

BlackRock Utility & Infrastructure Trust  
Form N-CSRS  
September 05, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

**FORM N-CSR**

**CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT  
COMPANIES**

Investment Company Act file number: 811-22606

Name of Fund: BlackRock Utility and Infrastructure Trust (BUI)

Fund Address: 100 Bellevue Parkway, Wilmington, DE 19809

Name and address of agent for service: John M. Perlowski, Chief Executive Officer, BlackRock Utility and Infrastructure Trust, 55 East 52nd Street, New York, NY 10055

Registrant's telephone number, including area code: (800) 882-0052, Option 4

Date of fiscal year end: 12/31/2017

Date of reporting period: 06/30/2017

Item 1 Report to Stockholders

**SEMI-ANNUAL REPORT (UNAUDITED)**

**BlackRock Energy and Resources Trust (BGR)**

**BlackRock Enhanced Capital and Income Fund, Inc. (CII)**

**BlackRock Enhanced Equity Dividend Trust (BDJ)**

**BlackRock Enhanced Global Dividend Trust (BOE)**

**BlackRock Enhanced International Dividend Trust (BGY)**

**BlackRock Health Sciences Trust (BME)**

**BlackRock Resources & Commodities Strategy Trust (BCX)**

**BlackRock Science and Technology Trust (BST)**

**BlackRock Utility and Infrastructure Trust (BUI)**

**Not FDIC Insured May Lose Value No Bank Guarantee**

## The Markets in Review

Dear Shareholder,

In the 12 months ended June 30, 2017, risk assets, such as stocks and high-yield bonds, delivered strong performance. These markets showed great resilience during a period with big surprises, including the aftermath of the U.K.'s vote to leave the European Union and the outcome of the U.S. presidential election, which brought only brief spikes in equity market volatility. However, interest rates rose, which worked against high-quality assets with more interest rate sensitivity. Aside from the shortest-term Treasury bills, most U.S. Treasuries posted negative returns, as rising energy prices, modest wage increases and steady job growth led to expectations of higher inflation and anticipation of interest rate increases by the U.S. Federal Reserve (the Fed).

The global reflationary theme—rising nominal growth, wages and inflation—was the dominant driver of asset returns during the period, outweighing significant political upheavals and economic uncertainty. Reflationary expectations accelerated after the U.S. election in November 2016 and continued into the beginning of 2017, stoked by expectations that the new administration's policies would provide an extra boost to U.S. growth.

The Fed has responded to these positive developments by increasing interest rates three times in the last six months, setting expectations for additional interest rate increases and moving toward normalizing monetary policy. For its part, the European Central Bank also began to signal its intent to wind down asset purchases and begin the long move toward policy normalization, contingent upon further improvement in economic growth.

In recent months, growing skepticism about the near-term likelihood of significant U.S. tax reform and infrastructure spending has tempered enthusiasm around the reflation trade. Similarly, renewed concern about oversupply has weighed on energy prices. Nonetheless, financial markets—and to an extent the Fed—have adopted a wait-and-see approach to the economic data and potential fiscal stimulus. Although uncertainty has persisted, benign credit conditions, modest inflation and the outlook for economic growth have kept markets relatively tranquil.

In the fifth edition of our Global Investor Pulse Survey, we heard from 28,000 individuals across 18 countries, including more than 4,000 respondents from the United States. While retirement remains the single most important issue for American investors, only a third of respondents feel confident that they will have enough retirement income, and nearly 40% of respondents have yet to begin saving for retirement. We encourage you to talk with your financial advisor and visit [blackrock.com](http://blackrock.com) for further insight about investing in today's markets.

Sincerely,

Rob Kapito

President, BlackRock Advisors, LLC

Rob Kapito

President, BlackRock Advisors, LLC

### Total Returns as of June 30, 2017

	6-month	12-month
U.S. large cap equities (S&P 500® Index)	9.34%	17.90%
U.S. small cap equities (Russell 2000® Index)	4.99	24.60
International equities (MSCI Europe, Australasia, Far East Index)	13.81	20.27

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Emerging market equities (MSCI Emerging Markets Index)	18.43	23.75
3-month Treasury bills (BofA Merrill Lynch 3-Month U.S. Treasury Bill Index)	0.31	0.49
U.S. Treasury securities (BofA Merrill Lynch 10-Year U.S. Treasury Index)	2.08	(5.58)
U.S. investment grade bonds (Bloomberg Barclays U.S. Aggregate Bond Index)	2.27	(0.31)
Tax-exempt municipal bonds (S&P Municipal Bond Index)	3.26	(0.28)
U.S. high yield bonds (Bloomberg Barclays U.S. Corporate High Yield 2% Issuer Capped Index)	4.92	12.69

Past performance is no guarantee of future results. Index performance is shown for illustrative purposes only. You cannot invest directly in an index.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

### Section 19(a) Notices

BlackRock Energy and Resources Trust s (BGR), BlackRock Enhanced Capital and Income Fund, Inc. s (CII), BlackRock Enhanced Equity Dividend Trust s (BDJ), BlackRock Enhanced Global Dividend Trust s (BOE), BlackRock Enhanced International Dividend Trust s (BGY), BlackRock Health Sciences Trust s (BME), BlackRock Resources & Commodities Strategy Trust s (BCX), BlackRock Science and Technology Trust s (BST) and BlackRock Utility and Infrastructure Trust s (BUI) (each, a Trust and collectively, the Trusts ), amounts and sources of distributions reported are estimates and are being provided to you 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 Trust s investment experience during the fiscal year and may be subject to changes based on tax regulations. Each Trust will provide a Form 1099-DIV each calendar year that will tell you how to report these distributions for U.S. federal income tax purposes.

June 30, 2017

	Total Cumulative Distributions for the Fiscal Period				% Breakdown of the Total Cumulative Distributions for the Fiscal Period					
	Net Realized		Net Realized		Total Per		Net Realized			Total Per Common Share
	Capital Gains	Capital Gains	Capital Gains	Return of Capital	Common Share	Net Investment Income	Short-Term	Long-Term	Capital	
BGR*	\$ 0.129255			\$ 0.336345	\$ 0.465600	28%	0%	0%	72%	100%
CII*	\$ 0.070837			\$ 0.425963	\$ 0.496800	14%	0%	0%	86%	100%
BDJ	\$ 0.079221	\$ 0.018831	\$ 0.182147		\$ 0.280200	28%	7%	65%	0%	100%
BOE	\$ 0.046257	\$ 0.421743			\$ 0.468000	10%	90%	0%	0%	100%
BGY*	\$ 0.047393			\$ 0.180607	\$ 0.228000	21%	0%	0%	79%	100%
BME	\$ 0.022815			\$ 1.177185	\$ 1.200000	2%	0%	0%	98%	100%
BCX*	\$ 0.076095			\$ 0.219505	\$ 0.295600	26%	0%	0%	74%	100%
BST*				\$ 0.600000	\$ 0.600000	0%	0%	0%	100%	100%
BUI*	\$ 0.290489		\$ 0.284039	\$ 0.151472	\$ 0.726000	40%	0%	39%	21%	100%

\* Certain Trusts estimate that they have distributed more than the amount of earned income and net realized gains; therefore, a portion of the distribution may be a return of capital. A return of capital may occur, for example, when some or all of the shareholder s investment in a Trust is returned to the shareholder. A return of capital does not necessarily reflect a Trust s investment performance and should not be confused with yield or income. When distributions exceed total return performance, the difference will reduce the Trust s net asset value per share.

Section 19(a) notices for the Trusts, as applicable, are available on the BlackRock website <http://www.blackrock.com>.

### Section 19(b) Disclosure

The Trusts, acting pursuant to a U.S. Securities and Exchange Commission ( SEC ) exemptive order and with the approval of each Trust s Board of Trustees/Directors (the Board ), each have adopted a plan, consistent with its investment objectives and policies to support a level distribution of income, capital gains and/or return of capital (the Plan ). In accordance with the Plans, the Trusts distribute the following fixed amounts per share on a monthly basis as of June 30, 2017:

Exchange Symbol	Amount Per Common Share
BGR	\$ 0.0776
CII	\$ 0.0828
BDJ	\$ 0.0467
BOE	\$ 0.0780
BGY	\$ 0.0380
BME	\$ 0.2000
BCX	\$ 0.0516
BST	\$ 0.1000

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

BUI

\$ 0.1210

The fixed amounts distributed per share are subject to change at the discretion of each Trust's Board. Under its Plan, each Trust will distribute all available investment income to its shareholders, consistent with its primary investment objectives and as required by the Internal Revenue Code of 1986, as amended (the Code). If sufficient investment income is not available on a monthly basis, the Trusts will distribute long-term capital gains and/or return of capital to shareholders in order to maintain a level distribution. Each monthly distribution to shareholders is expected to be at the fixed amount established by the Board, except for extraordinary distributions and potential distribution rate increases or decreases to enable the Trusts to comply with the distribution requirements imposed by the Code.

Shareholders should not draw any conclusions about each Trust's investment performance from the amount of these distributions or from the terms of the Plan. Each Trust's total return performance on net asset value is presented in its financial highlights table.

The Board may amend, suspend or terminate a Trust's Plan at any time without prior notice to the Trust's shareholders if it deems such actions to be in the best interests of the Trust or its shareholders. The suspension or termination of the Plan could have the effect of creating a trading discount (if the Trust's stock is trading at or above net asset value) or widening an existing trading discount. The Trusts are subject to risks that could have an adverse impact on their ability to maintain level distributions. Examples of potential risks include, but are not limited to, economic downturns impacting the markets, decreased market volatility, companies suspending or decreasing corporate dividend distributions and changes in the Code. Please refer to each Trust's prospectus for a more complete description of its risks.

SEMI-ANNUAL REPORT

JUNE 30, 2017

3

## Table of Contents

	<b>Page</b>
<u>The Markets in Review</u>	2
<u>Section 19(a) Notices</u>	3
<u>Section 19(b) Disclosure</u>	3
<b><u>Semi-Annual Report:</u></b>	
<u>The Benefits and Risks of Option Over-Writing</u>	5
<u>Trust Summaries</u>	6
<u>Derivative Financial Instruments</u>	24
<u>Financial Statements:</u>	
<u>Schedules of Investments</u>	25
<u>Statements of Assets and Liabilities</u>	87
<u>Statements of Operations</u>	89
<u>Statements of Changes in Net Assets</u>	91
<u>Statements of Cash Flows</u>	100
<u>Financial Highlights</u>	102
<u>Notes to Financial Statements</u>	111
<u>Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements</u>	123
<u>Officers and Trustees</u>	130
<u>Additional Information</u>	131



## The Benefits and Risks of Option Over-Writing

In general, the goal of each of the Trusts is to provide total return through a combination of current income and realized and unrealized gains (capital appreciation). The Trusts seek to pursue this goal primarily by investing in a portfolio of equity securities and utilizing an option over-writing strategy in an effort to enhance the Trusts' distribution rate and total return performance. However, these objectives cannot be achieved in all market conditions.

The Trusts primarily write single stock covered call options, and may also from time to time write single stock put options. When writing (selling) a covered call option, the Trust holds an underlying equity security and enters into an option transaction which allows the counterparty to purchase the equity security at an agreed-upon price (strike price) within an agreed-upon time period. The Trusts receive cash premiums from the counterparties upon writing (selling) the option, which along with net investment income and net realized gains, if any, are generally available to support current or future distributions paid by the Trusts. During the option term, the counterparty may elect to exercise the option if the market value of the equity security rises above the strike price, and the Trust is obligated to sell the equity security to the counterparty at the strike price, realizing a gain or loss. Premiums received increase gains or reduce losses realized on the sale of the equity security. If the option remains unexercised upon its expiration, the Trusts realize gains equal to the premiums received. Alternatively, an option may be closed out by an offsetting purchase or sale of an option prior to expiration. The Trust realizes a capital gain from a closing purchase or sale transaction if the premium paid is less than the premium received from writing the option. The Trust realizes a capital loss from a closing purchase or sale transaction if the premium received is less than the premium paid to purchase the option.

Writing covered call options entails certain risks, which include, but are not limited to, the following: an increase in the value of the underlying equity security above the strike price can result in the exercise of a written option (sale by the Trust to the counterparty) when the Trust might not otherwise have sold the security; exercise of the option by the counterparty may result in a sale below the current market value and a gain or loss being realized by the Trust; and limiting the potential appreciation that could be realized on the underlying equity security to the extent of the strike price of the option. As such, an option over-writing strategy may outperform the general equity market in flat or falling markets but underperform in rising markets.

Each Trust employs a plan to support a level distribution of income, capital gains and/or return of capital. The goal of the plan is to provide shareholders with consistent and predictable cash flows by setting distribution rates based on expected long-term returns of the Trusts. Such distributions, under certain circumstances, may exceed a Trust's total return performance. When total distributions exceed total return performance for the period, the difference reduces the Trust's total assets and net asset value per share (NAV) and, therefore, could have the effect of increasing the Trust's expense ratio and reducing the amount of assets,

the Trust has available for long term investment. In order to make these distributions, a Trust may have to sell portfolio securities at less than opportune times.

The final tax characterization of distributions is determined after the fiscal year and is reported in the Trust's annual report to shareholders. Distributions can be characterized as ordinary income, capital gains and/or return of capital. The Trust's taxable net investment income or net realized capital gains (taxable income) may not be sufficient to support the level of distributions paid. To the extent that distributions exceed the Trust's current and accumulated earnings and profits, the excess may be treated as a non-taxable return of capital. Distributions that exceed a Trust's taxable income but do not exceed the Trust's current and accumulated earnings and profits, may be classified as ordinary income which are taxable to shareholders. Such distributions are reported as distributions in excess of net investment income.

A return of capital distribution does not necessarily reflect a Trust's investment performance and should not be confused with yield or income. A return of capital is a return of a portion of an investor's original investment. A return of capital is not taxable, but it reduces a shareholder's tax basis in his or her shares, thus reducing any loss or increasing any gain on a subsequent disposition by the shareholder of his or her shares. It is possible that a substantial portion of the distributions paid during a calendar year may ultimately be classified as return of capital or as distributions in excess of net investment income for U.S. federal income tax purposes when the final determination of the source and character of the distributions is made.

To illustrate these concepts, assume the following: (1) a common stock purchased at and currently trading at \$37.15 per share; (2) a three-month call option is written by a Trust with a strike price of \$40 (i.e., 7.7% higher than the current market price); and (3) the Trust receives \$2.45, or 6.6% of the common stock's value, as a premium. If the stock price remains unchanged, the option expires and there would be a 6.6% return for the three-month period. If the stock were to decline in price by 6.6% (i.e., decline to \$34.70 per share), the option strategy would break-even from an economic perspective resulting in neither a gain nor a loss. If the stock were to climb to a price of \$40 or above, the option would be exercised and the stock would return 7.7% coupled with the option premium received of 6.6% for a total return of 14.3%. Under this scenario, the Trust loses the benefit of any appreciation of the stock above \$40, and thus is limited to a 14.3% total return. The premium from writing the call option serves to offset some of the unrealized loss on the stock in the event that the price of the stock declines, but if the stock were to

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

decline more than 6.6% under this scenario, the Trust's downside protection is eliminated and the stock could eventually become worthless.

Each Trust intends to write covered call options to varying degrees depending upon market conditions. Please refer to each Trust's Schedule of Investments and the Notes to Financial Statements for details of written options.

SEMI-ANNUAL REPORT

JUNE 30, 2017

5

Trust Summary as of June 30, 2017

BlackRock Energy and Resources Trust

**Trust Overview**

BlackRock Energy and Resources Trust's (BGR) (the Trust) investment objective is to provide total return through a combination of current income, current gains and long-term capital appreciation. The Trust seeks to achieve its investment objective by investing, under normal market conditions, at least 80% of its total assets in equity securities of energy and natural resources companies and equity derivatives with exposure to the energy and natural resources industry. The Trust may invest directly in such securities or synthetically through the use of derivatives. The Trust seeks to pursue this goal primarily by investing in a portfolio of equity securities and utilizing an option over-writing strategy in an effort to seek total return performance and enhance distributions.

No assurance can be given that the Trust's investment objective will be achieved.

**Trust Information**

Symbol on New York Stock Exchange ( NYSE )	BGR
Initial Offering Date	December 29, 2004
Current Distribution Rate on Closing Market Price as of June 30, 2017 (\$13.00) <sup>1</sup>	7.16%
Current Monthly Distribution per Common Share <sup>2</sup>	\$0.0776
Current Annualized Distribution per Common Share <sup>2</sup>	\$0.9312

<sup>1</sup> Current distribution rate on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate consists of income, net realized gains and/or a return of capital. See the Financial Highlights for the actual sources and character of distributions. Past performance does not guarantee future results.

<sup>2</sup> The distribution rate is not constant and is subject to change. A portion of the distribution may be deemed a return of capital or net realized gain.

**Performance and Portfolio Management Commentary**

Returns for the six months ended June 30, 2017 were as follows:

	Returns Based On	
	Market Price	Net Asset Value
BGR <sup>1,2</sup>	(6.87)%	(10.55)%
Lipper Natural Resources Funds <sup>3</sup>	(2.89)%	(7.32)%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

<sup>2</sup> The Trust's discount to NAV narrowed during the period, which accounts for the difference between performance based on price and performance based on NAV.

<sup>3</sup> Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper. Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

The following discussion relates to the Trust's absolute performance based on NAV:

### **What factors influenced performance?**

Despite gains for the broader world equity markets, natural resources stocks generally lost ground in the first half of 2017. The downturn largely stemmed from the weakness in energy stocks, which lagged as an unfavorable balance of supply and demand put significant downward pressure on oil prices. In this environment, the Trust produced a negative absolute return at net asset value in the six-month period.

The investment adviser positioned the portfolio based on its expectation for rising oil prices. Given that oil in fact fell in the first half of the year, this aspect of the Trust's positioning was a headwind to performance. Specifically, the Trust's significant exposure to the exploration and production (E&P) sub-sector weighed on results.

The Trust's position in the pressure pumping and service provider Superior Energy Services, Inc. detracted from absolute performance. The oil services companies Schlumberger Ltd. and Weatherford International Ltd. announced a joint venture focused on pressure pumping, which could potentially increase competition in this area.

Anadarko Petroleum Corp., which fell due to the company's possible link to two operational incidents that involved fatalities, also detracted from absolute performance.

Tesoro Corp. contributed to absolute performance, as refiners outperformed on the strength of solid demand for petroleum products and weakening oil prices (their major input cost). The company also benefited from its recent acquisition of Western Refining Corp., as the market sees the potential for synergies from the deal.

A position in Cabot Oil and Gas Corp. made a positive contribution, as well. Natural gas prices held up better than oil, and the market responded positively to increased visibility regarding the expansion of pipelines near the areas in which the company operates. The major North American energy company TransCanada Corp., which rallied following the approval for the Keystone XL pipeline, also added value.

The Trust made use of options, principally written call options on individual stocks, in order to seek enhanced income returns while continuing to participate in the performance of the underlying equities. The option overlay strategy had a positive impact on results at a time of weakness in the overall sector.

### **Describe recent portfolio activity.**

The investment adviser increased the Trust's exposure to U.S. onshore energy services companies and funded the purchases by taking profits in certain E&P holdings. The investment adviser also used the pullback in the broader energy sector to increase the portfolio's beta somewhat, reflecting its belief that the fundamentals of the oil market could improve in the coming months. The investment adviser focused on companies that can be expected to generate earnings even with oil at \$50 per barrel.

## Performance and Portfolio Management Commentary (concluded)

## Describe portfolio positioning at period end.

The E&P sector represented the Trust's largest allocation, followed by the integrated, oil services, distribution and refining & marketing industries, respectively. The investment adviser positioned the Trust with a higher-quality bias, focusing on companies with robust balance sheets, below-average costs and higher-quality management teams.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

## Market Price and Net Asset Value Per Share Summary

	6/30/17	12/31/16	Change	High	Low
Market Price	\$ 13.00	\$ 14.44	(9.97)%	\$ 14.87	\$ 12.60
Net Asset Value	\$ 14.12	\$ 16.33	(13.53)%	\$ 16.57	\$ 13.83

## Market Price and Net Asset Value History For the Past Five Years

## Overview of the Trust's Total Investments\*

Ten Largest Holdings	6/30/17
Exxon Mobil Corp.	10%
Royal Dutch Shell PLC-ADR, Class A	9
BP PLC	7
Chevron Corp.	6
EOG Resources, Inc.	5
ConocoPhillips	5
TransCanada Corp.	4
Pioneer Natural Resources Co.	4
Anadarko Petroleum Corp.	3
Baker Hughes, Inc.	3

\* Excludes option positions and money market funds.

Industry Allocation	6/30/17	12/31/16
Oil, Gas & Consumable Fuels	89%	91%
Energy Equipment & Services	11%	9%

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

SEMI-ANNUAL REPORT

JUNE 30, 2017

7

Trust Summary as of June 30, 2017

BlackRock Enhanced Capital and Income Fund, Inc.

**Trust Overview**

BlackRock Enhanced Capital and Income Fund, Inc. s (CII) (the Trust ) investment objective is to provide investors with a combination of current income and capital appreciation. The Trust seeks to achieve its investment objective by investing in a portfolio of equity securities of U.S. and foreign issuers. The Trust may invest directly in such securities or synthetically through the use of derivatives. The Trust also seeks to achieve its investment policy by employing a strategy of writing (selling) call and put options.

No assurance can be given that the Trust s investment objective will be achieved.

**Trust Information**

Symbol on NYSE	CII
Initial Offering Date	April 30, 2004
Current Distribution Rate on Closing Market Price as of June 30, 2017 (\$14.89) <sup>1</sup>	6.67%
Current Monthly Distribution per Common Share <sup>2</sup>	\$0.0828
Current Annualized Distribution per Common Share <sup>2</sup>	\$0.9936

<sup>1</sup> Current distribution rate on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate consists of income, net realized gains and/or a return of capital. See the Financial Highlights for the actual sources and character of distributions. Past performance does not guarantee future results.

<sup>2</sup> The distribution rate is not constant and is subject to change. A portion of the distribution may be deemed a return of capital or net realized gain.

**Performance and Portfolio Management Commentary**

Returns for the six months ended June 30, 2017 were as follows:

	Returns Based On	
	Market Price	Net Asset Value
CII <sup>1,2</sup>	12.36%	9.01%
S&P 500 <sup>®</sup> Index	N/A	9.34%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

<sup>2</sup> The Trust s discount to NAV narrowed during the period, which accounts for the difference between performance based on price and performance based on NAV.

N/A Not applicable as the index does not have a market price.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Trust s relative performance based on the index cited above:

**What factors influenced performance?**

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

In sector terms, information technology ( IT ) was the prime contributor to relative performance due to strength among semiconductor and software holdings. Consumer discretionary also aided results, in particular household durables and hotels, restaurants & leisure. Selection in materials and underweight exposure to telecommunication services benefited as well. The main detractor from performance was health care due to weakness in biotechnology and pharmaceuticals. Financials and consumer staples were also a drag, namely capital markets and food & staples retailing.

On a stock-specific basis, IT holdings Lam Research Corp. and Activision Blizzard Inc. were the top individual contributors. Lam performed very well on the back of strong execution and growing demand for its products, driven by the build-out of 3D NAND capacity, for which the company is a key supplier. The valuation remained reasonable, reflecting ongoing concerns that this may be the peak of the cycle, resulting in strong stock performance while the fundamentals continued to improve. Activision outperformed amid consistently strong earnings results, allaying investor worries earlier in the period about weak *Call of Duty* sales. Investor excitement continued to grow around the company's new content like *Overwatch* and *Destiny 2*, and the secular shifts in the industry such as the movement to digital monetization and eSports.

Cruise operator Carnival Corp. also added value. Carnival outperformed early in the period after a report from competitor Royal Caribbean confirmed strengthening demand in both the Caribbean and Mediterranean markets. Later, the company delivered strong earnings results, which indicated ongoing favorable supply/demand dynamics in all of the developed cruise markets, leading to continued improvement in pricing power.

Conversely, underweights to Facebook Inc. and Amazon.com Inc., two of the so-called FANG stocks, detracted from relative results as both posted gains of more than 25% during the six months.

The position in Goldman Sachs Group Inc. also weighed. The stock underperformed after the company reported an uncharacteristically weak quarter reflecting poor performance in its core FICC (fixed income, currencies and commodities) trading business.

The Trust made use of options, principally written call options on individual stocks, in order to seek enhanced returns while continuing to participate in the performance of the underlying equities. The Trust's option writing strategy had a negative impact on performance during the reporting period.

### **Describe recent portfolio activity.**

Due to a combination of portfolio trading activity and market movement during the six-month period, the Trust's exposure to the health care sector considerably increased, particularly within equipment & supplies and pharmaceuticals. Exposure to IT, industrials and materials increased as well. The largest reduction was in consumer staples, largely with respect to beverages and tobacco. Energy exposure also declined.



**Performance and Portfolio Management Commentary (concluded)****Describe portfolio positioning at period end.**

Relative to the S&P 500<sup>®</sup> Index, the Trust ended the period with its largest overweights in the IT and consumer discretionary sectors. The Trust's largest relative underweights were in industrials, consumer staples and real estate.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

**Market Price and Net Asset Value Per Share Summary**

	<b>6/30/17</b>	<b>12/31/16</b>	<b>Change</b>	<b>High</b>	<b>Low</b>
Market Price	\$ 14.89	\$ 13.71	8.61%	\$ 15.02	\$ 13.63
Net Asset Value	\$ 15.89	\$ 15.08	5.37%	\$ 15.98	\$ 15.08

**Market Price and Net Asset Value History For the Past Five Years****Overview of the Trust's Total Investments\***

<b>Ten Largest Holdings</b>	<b>6/30/17</b>
Apple, Inc.	5%
Alphabet, Inc., Class A	4
JPMorgan Chase & Co.	4
Microsoft Corp.	4
Comcast Corp., Class A	3
Bank of America Corp.	3
Pfizer, Inc.	3
Carnival Corp.	3
Dow Chemical Co.	2
Home Depot, Inc.	2

\* Excludes option positions and money market funds.

<b>Sector Allocation</b>	<b>6/30/17</b>	<b>12/31/16</b>
Information Technology	26%	26%
Health Care	16	14
Financials	16	17
Consumer Discretionary	16	15

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Industrials	7	6
Energy	6	8
Consumer Staples	6	9
Materials	5	4
Utilities	2	1

For Trust compliance purposes, the Trust's sector classifications refer to any one or more of the sector sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

SEMI-ANNUAL REPORT

JUNE 30, 2017

9

Trust Summary as of June 30, 2017

BlackRock Enhanced Equity Dividend Trust

Trust Overview

BlackRock Enhanced Equity Dividend Trust s (BDJ) (the Trust ) primary investment objective is to provide current income and current gains, with a secondary investment objective of long-term capital appreciation. The Trust seeks to achieve its investment objectives by investing in common stocks that pay dividends and have the potential for capital appreciation and by utilizing an option writing (selling) strategy to seek total return performance and enhance distributions. The Trust invests, under normal market conditions, at least 80% of its total assets in dividend paying equities. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust s investment objectives will be achieved.

Trust Information

Symbol on NYSE	BDJ
Initial Offering Date	August 31, 2005
Current Distribution Rate on Closing Market Price as of June 30, 2017 (\$8.80) <sup>1</sup>	6.37%
Current Monthly Distribution per Common Share <sup>2</sup>	\$0.0467
Current Annualized Distribution per Common Share <sup>2</sup>	\$0.5604

<sup>1</sup> Current distribution rate on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate consists of income, net realized gains and/or a return of capital. See the Financial Highlights for the actual sources and character of distributions. Past performance does not guarantee future results.

<sup>2</sup> The distribution rate is not constant and is subject to change. A portion of the distribution may be deemed a return of capital or net realized gain.

Performance and Portfolio Management Commentary

Returns for the six months ended June 30, 2017 were as follows:

	Returns Based On	
	Market Price	Net Asset Value
BDJ <sup>1,2</sup>	11.53%	6.32%
Russell 1000® Value Index	N/A	4.66%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

<sup>2</sup> The Trust s discount to NAV narrowed during the period, which accounts for the difference between performance based on price and performance based on NAV.

N/A Not applicable as the index does not have a market price.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Trust s relative performance based on the index cited above:

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

### What factors influenced performance?

The largest contribution to performance for the six-month period came from an overweight to the health care sector. Most notably, an overweight to the health care providers & services industry provided strong relative returns. Within information technology, an overweight to software and stock selection in technology hardware, storage, & peripherals added to relative performance. Lastly, an underweight to telecommunication services ( telecom ) as well as stock selection within the sector contributed to performance, as did stock selection within financials, consumer discretionary and materials.

The largest detractor from relative return came from stock selection in the consumer staples sector. In particular, selection within the food & staples retailing industry detracted, as non-benchmark holding Kroger Co. sold off on concerns over increasing competition in the wake of the acquisition of Whole Foods by Amazon. Additionally, stock selection in utilities weighed on performance, mainly within the multi-utilities industry. Stock selection in the industrials sector detracted from returns as well, as a significant underweight to the machinery industry proved unfavorable.

The Trust made use of options, principally written call options on individual stocks, in order to seek enhanced income returns while continuing to participate in the performance of the underlying equities. The Trust's option writing strategy had a negative effect on performance.

### Describe recent portfolio activity.

During the six-month period, the Trust's exposure to the industrials, information technology ( IT ), health care, utilities and telecom sectors was increased. Conversely, exposure to consumer staples, consumer discretionary, energy, financials and real estate was decreased.

### Describe portfolio positioning at period end.

The Trust's largest allocations were in the financials, health care and industrials sectors. Relative to the benchmark, the Trust's largest overweight positions were in the industrials, financials, IT, health care, materials and energy sectors. The Trust's largest underweights were in the real estate, consumer staples, consumer discretionary, telecom and utilities segments.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

## Market Price and Net Asset Value Per Share Summary

	6/30/17	12/31/16	Change	High	Low
Market Price	\$ 8.80	\$ 8.15	7.98%	\$ 8.84	\$ 8.13
Net Asset Value	\$ 9.49	\$ 9.22	2.93%	\$ 9.54	\$ 9.16

## Market Price and Net Asset Value History For the Past Five Years

## Overview of the Trust's Total Investments\*

Ten Largest Holdings	6/30/17
JPMorgan Chase & Co.	4%
Citigroup, Inc.	4
Bank of America Corp.	4
Pfizer, Inc.	3
Oracle Corp.	3
Dow Chemical Co.	3
Wells Fargo & Co.	3
Anthem, Inc.	2
General Electric Co.	2
Merck & Co., Inc.	2

\* Excludes option positions and money market funds.

Sector Allocation	6/30/17	12/31/16
Financials	28%	30%
Health Care	16	14
Industrials	12	12
Energy	11	12
Information Technology	11	9
Consumer Staples	6	7
Utilities	5	5
Consumer Discretionary	5	6
Materials	4	3
Telecommunication Services	2	2

For Trust compliance purposes, the Trust's sector classifications refer to any one or more of the sector sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such sector sub-classifications for reporting ease.

Trust Summary as of June 30, 2017

BlackRock Enhanced Global Dividend Trust

Trust Overview

BlackRock Enhanced Global Dividend Trust's (BOE) (the Trust) primary investment objective is to provide current income and current gains, with a secondary investment objective of long-term capital appreciation. The Trust seeks to achieve its investment objectives by investing primarily in equity securities issued by companies located in countries throughout the world and utilizing an option writing (selling) strategy to seek total return performance and enhance distributions. Under normal circumstances, the Trust invests at least 80% of its net assets in dividend-paying equity securities and at least 40% of its assets outside of the U.S. (unless market conditions are not deemed favorable by Trust management, in which case the Trust would invest at least 30% of its assets outside of the U.S.). The Trust may invest in securities of companies of any market capitalization, but intends to invest primarily in securities of large capitalization companies.

On March 22, 2017, the Trust's Board approved a change to the Trust's name from BlackRock Global Opportunities Equity Trust to BlackRock Enhanced Global Dividend Trust. The Board also approved changes to certain of the Trust's non-fundamental investment policies. Please refer to the Additional Information section. These changes became effective on June 12, 2017.

No assurance can be given that the Trust's investment objectives will be achieved.

Trust Information

Symbol on NYSE	BOE
Initial Offering Date	May 31, 2005
Current Distribution Rate on Closing Market Price as of June 30, 2017 (\$13.25) <sup>1</sup>	7.06%
Current Monthly Distribution per Common Share <sup>2</sup>	\$0.0780
Current Annualized Distribution per Common Share <sup>2</sup>	\$0.9360

<sup>1</sup> Current distribution rate on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate consists of income, net realized gains and/or a return of capital. See the Financial Highlights for the actual sources and character of distributions. Past performance does not guarantee future results.

<sup>2</sup> The distribution rate is not constant and is subject to change. A portion of the distribution may be deemed a return of capital or net realized gain.

Performance and Portfolio Management Commentary

Returns for the six months ended June 30, 2017 were as follows:

	Returns Based On	
	Market Price	Net Asset Value
BOE <sup>1,2</sup>	18.78%	12.24%
MSCI All Country World Index	N/A	11.48%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

<sup>2</sup> The Trust's discount to NAV narrowed during the period, which accounts for the difference between performance based on price and performance based on NAV.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

N/A Not applicable as the index does not have a market price.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Trust's relative performance based on the index cited above:

### **What factors influenced performance?**

Positive stock selection within the financials sector led contributors for the period, in particular the Trust's position in Federal Bank Ltd., an Indian retail bank, which benefited from an earnings report that exceeded analysts' forecasts. Performance was also helped by the Trust's positioning and security selection within the information technology (IT) sector, the top-performing segment during the period. Within IT, holdings in Skyworks Solutions, Inc., a mobile communications semiconductor company that reported favorable earnings, was a notable contributor.

Conversely, stock selection within the industrials and consumer discretionary sectors detracted from performance. Within industrials, the Trust's position in Acuity Brands, Inc., a manufacturer of energy efficient lighting solutions, led detractors due to a weak earnings report. The company's management has continued to cite the negative impact of macroeconomic uncertainty on its business, particularly with the recent U.S. election result. Unfavorable stock selection in the consumer discretionary sector was driven by the Trust's position in Jasper Infotech Private Ltd., a private Indian e-commerce company, which saw its valuation negatively impacted by a more competitive business environment and challenged funding terms.

Also, during the period, the Trust made use of options, principally written call options on individual stocks, in order to seek enhanced income returns while continuing to participate in the performance of the underlying equities. The Trust's options writing strategy detracted from performance.

### **Describe recent portfolio activity.**

The Trust increased exposure to the consumer staples and health care sectors, funded by reductions to holdings in information technology and consumer discretionary. Regionally, these changes resulted in added exposure to Europe and reduced exposure within the emerging markets, the Pacific Basin and North America.

### **Describe portfolio positioning at period end.**

The Trust's largest sector overweights were in the consumer staples, health care and telecommunication services sectors, funded by underweights to financials and IT. Regionally, the Trust was significantly overweight in Europe funded by underweight exposures to Emerging Markets and the Pacific Basin.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Market Price and Net Asset Value Per Share Summary

	6/30/17	12/31/16	Change	High	Low
Market Price	\$ 13.25	\$ 11.57	14.52%	\$ 13.48	\$ 11.57
Net Asset Value	\$ 14.48	\$ 13.38	8.22%	\$ 14.61	\$ 13.38

Market Price and Net Asset Value History For the Past Five Years

Overview of the Trust's Total Investments\*

Ten Largest Holdings	6/30/17
Altria Group, Inc.	4%
British American Tobacco PLC	4
AstraZeneca PLC	4
Imperial Brands PLC	3
Johnson & Johnson	3
Novartis AG, Registered Shares	3
Pfizer, Inc.	3
Rogers Communications, Inc., Class B	3
TELUS Corp.	3
Philip Morris International, Inc.	3

\* Excludes option positions and money market funds.

Geographic Allocation	6/30/17	12/31/16
United States	46%	59%
United Kingdom	17	6
Switzerland	10	2
Canada	6	1
Taiwan	3	
France	3	2
Germany	3	2
Australia	2	
Finland	2	
Belgium	2	2
Japan	1	6
China	1	3
India		3
Italy		2
Spain		1
Other	4 <sup>1</sup>	11 <sup>2</sup>

<sup>1</sup> Other includes a 1% holding or less in each of the following countries: Denmark, Hong Kong, Netherlands and Sweden.



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Other includes a 1% holding or less in each of the following countries: Australia, Denmark, Hong Kong, Indonesia, Ireland, Israel, Mexico, Netherlands, New Zealand, Norway, Peru, Philippines, Portugal, South Africa, South Korea, Sweden, Taiwan and Thailand.

SEMI-ANNUAL REPORT

JUNE 30, 2017

13

Trust Summary as of June 30, 2017

BlackRock Enhanced International Dividend Trust

Trust Overview

BlackRock Enhanced International Dividend Trust's (BGY) (the "Trust") primary investment objective is to provide current income and current gains, with a secondary objective of long-term capital appreciation. The Trust seeks to achieve its investment objectives by investing primarily in equity securities issued by companies of any market capitalization located in countries throughout the world and utilizing an option writing (selling) strategy to seek total return performance and enhance distributions. The Trust invests, under normal circumstances, at least 80% of its net assets in dividend-paying equity securities issued by non-U.S. companies of any market capitalization, but intends to invest primarily in securities of large capitalization companies.

On March 22, 2017, the Trust's Board approved a change to the Trust's name from BlackRock International Growth & Income Trust to BlackRock Enhanced International Dividend Trust. The Board also approved changes to certain of the Trust's non-fundamental investment policies. Please refer to the Additional Information section. These changes became effective on June 12, 2017.

No assurance can be given that the Trust's investment objectives will be achieved.

Trust Information

Symbol on NYSE	BGY
Initial Offering Date	May 30, 2007
Current Distribution Rate on Closing Market Price as of June 30, 2017 (\$6.28) <sup>1</sup>	7.26%
Current Monthly Distribution per Common Share <sup>2</sup>	\$0.0380
Current Annualized Distribution per Common Share <sup>2</sup>	\$0.4560

<sup>1</sup> Current distribution rate on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate consists of income, net realized gains and/or a return of capital. See the Financial Highlights for the actual sources and character of distributions. Past performance does not guarantee future results.

<sup>2</sup> The distribution rate is not constant and is subject to change. A portion of the distribution may be deemed a return of capital or net realized gain.

Performance and Portfolio Management Commentary

Returns for the six months ended June 30, 2017 were as follows:

	Returns Based On	
	Market Price	Net Asset Value
BGY <sup>1,2</sup>	18.36%	12.28%
MSCI All Country World Index ex-USA	N/A	14.10%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

<sup>2</sup> The Trust's discount to NAV narrowed during the period, which accounts for the difference between performance based on price and performance based on NAV.

N/A Not applicable as the index does not have a market price.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Trust's relative performance based on the index cited above:

### **What factors influenced performance?**

Unfavorable stock selection within the internet & direct marketing retail sub-industry of the consumer discretionary sector detracted from performance during the period. This was led by the Trust's position in Jasper Infotech Private Ltd., a private Indian e-commerce company, which saw its valuation negatively impacted by a more competitive business environment and challenged funding terms. In addition, the Trust's overweight position in Shire PLC, a global biotechnology company, detracted after the FDA approved a generic equivalent for one of Shire's popular brand-name therapies.

For the period, favorable stock selection within the diversified banks sub-industry of the financials sector led relative gains. This was driven by the Trust's position in HDFC Bank Ltd., India's second largest private bank, after HDFC's shares rallied following a strong earnings report. The next largest contribution came from stock selection in the technology hardware & equipment sub-industry group, most notably holdings of Catcher Technology Co., Ltd., an important supplier of parts for Apple's iPhone. The stock has performed well year to date on news of strong demand from additional smartphone providers, including Google and Samsung.

Also, during the period, the Trust made use of options, principally written call options on individual stocks, in order to seek enhanced income returns while continuing to participate in the performance of the underlying equities. The Trust's options writing strategy detracted from relative returns.

### **Describe recent portfolio activity.**

Over the six-month period, the Trust added to positions in the health care and consumer staples sectors, funded by reductions in the Trust's financials and consumer discretionary holdings. Regionally, these changes resulted in increased exposure to North America and Europe, and reduced exposure to the emerging markets and the Pacific Basin.

### **Describe portfolio positioning at period end.**

Relative to the MSCI All Country World Index ex-US, the Trust's largest sector overweights were in health care and consumer staples, while the largest underweight positions were in financials and consumer discretionary. Regionally, the Trust's largest overweights were in Europe and North America, while the largest regional underweights were in the Pacific Basin and the emerging markets.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

## BlackRock Enhanced International Dividend Trust

## Market Price and Net Asset Value Per Share Summary

	6/30/17	12/31/16	Change	High	Low
Market Price	\$ 6.28	\$ 5.51	13.97%	\$ 6.45	\$ 5.45
Net Asset Value	\$ 6.79	\$ 6.28	8.12%	\$ 6.89	\$ 6.28

## Market Price and Net Asset Value History For the Past Five Years

## Overview of the Trust's Total Investments\*

Ten Largest Holdings	6/30/17
British American Tobacco PLC	5%
Imperial Brands PLC	4
AstraZeneca PLC	4
Novartis AG, Registered Shares	4
Rogers Communications, Inc., Class B	4
TELUS Corp.	4
Nestle SA, Registered Shares	3
Deutsche Post AG, Registered Shares	3
Sanofi	3
WisdomTree Japan Hedged Equity Fund	3

\* Excludes option positions and money market funds.

Geographic Allocation	6/30/17	12/31/16
United Kingdom	23%	16%
Switzerland	13	5
United States	8	8
Canada	7	5
France	5	9
Netherlands	5	6
Germany	5	6
China	5	5
Japan	4	8
Taiwan	3	
Sweden	3	1
Australia	3	
Finland	3	
Hong Kong	2	2
South Korea	2	3
Belgium	2	2
India	2	4
Ireland	1	2
Italy	1	6
Spain		1

# Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Mexico		1
Other	3 <sup>1</sup>	10 <sup>2</sup>

<sup>1</sup> Other includes a 1% holding or less in each of the following countries: Denmark, Norway, Portugal and South Africa.

<sup>2</sup> Other includes a 1% holding or less in each of the following countries: Australia, Denmark, Indonesia, Israel, New Zealand, Norway, Peru, Philippines, Portugal, South Africa, Taiwan and Thailand.

SEMI-ANNUAL REPORT

JUNE 30, 2017

15

## Trust Summary as of June 30, 2017

BlackRock Health Sciences Trust

## Trust Overview

BlackRock Health Sciences Trust's (BME) (the Trust) investment objective is to provide total return through a combination of current income, current gains and long-term capital appreciation. The Trust seeks to achieve its investment objective by investing, under normal market conditions, at least 80% of its total assets in equity securities of companies engaged in the health sciences and related industries and equity derivatives with exposure to the health sciences industry. The Trust seeks to pursue this goal primarily by investing in a portfolio of equity securities and utilizing an option over-writing strategy in an effort to seek total return performance and enhance distributions.

No assurance can be given that the Trust's investment objective will be achieved.

## Trust Information

Symbol on NYSE	BME
Initial Offering Date	March 31, 2005
Current Distribution Rate on Closing Market Price as of June 30, 2017 (\$36.65) <sup>1</sup>	6.55%
Current Monthly Distribution per Common Share <sup>2</sup>	\$0.2000
Current Annualized Distribution per Common Share <sup>2</sup>	\$2.4000

<sup>1</sup> Current distribution rate on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate consists of income, net realized gains and/or a return of capital. See the Financial Highlights for the actual sources and character of distributions. Past performance does not guarantee future results.

<sup>2</sup> The distribution rate is not constant and is subject to change. A portion of the distribution may be deemed a return of capital or net realized gain.

## Performance and Portfolio Management Commentary

Returns for the six months ended June 30, 2017 were as follows:

	Returns Based On	
	Market Price	Net Asset Value
BME <sup>1,2</sup>	19.59%	16.71%
Russell 3000 <sup>®</sup> Healthcare Index	N/A	16.82%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

<sup>2</sup> The Trust's premium to NAV widened during the period, which accounts for the difference between performance based on price and performance based on NAV.

N/A Not applicable as the index does not have a market price.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Trust's relative performance based on the index cited above:

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

### What factors influenced performance?

Underweight positions in the outperforming pharmaceutical stocks Johnson & Johnson and Eli Lilly & Co. detracted from Trust results during the period. Out-of-benchmark positions in the European companies Roche Holding AG and Sanofi SA, which lagged the overall pharmaceutical industry, were additional detractors. In addition, several small- to medium-capitalization holdings in the biotechnology sector hurt performance for the full period despite their strong showing in June.

On the positive side, the Trust's positioning in all four health care sub-sectors contributed to relative performance, led by the health care providers & services, biotechnology and pharmaceuticals sub-sectors.

In healthcare providers & services, the Trust benefited from stock selection in the managed care and healthcare services industries. In the latter group, Amedisys, Inc. and Quest Diagnostics, Inc. reported strong financial results and were leading contributors to performance. In biotechnology, the Trust benefited from the outperformance of Vertex Pharmaceuticals, Inc. and AveXis, Inc., both of which reported positive clinical developments. An underweight in Gilead Sciences, Inc., which was hampered by mixed financial results, and the lack of a position in Alexion Pharmaceuticals, Inc., which was pressured by an investigation into its sales practices, also aided performance.

Jazz Pharmaceuticals PLC which was boosted by positive clinical results was a top contributor in the pharmaceuticals industry. A position in AstraZeneca PLC and an underweight in Pfizer, Inc. also aided the Trust's return in this sub-sector.

The health care equipment industry was the key source of outperformance in the medical devices area. Several holdings generated positive returns thanks to their solid earnings, including C.R. Bard, Inc. (which was bid for by Becton Dickinson & Co.), Baxter International, Inc., Intuitive Surgical, Inc., Masimo Corp. and Boston Scientific Corp.

The Trust made use of options, principally written call options on individual stocks, in order to seek enhanced income returns while continuing to participate in the performance of the underlying equities. This strategy detracted from performance given the double-digit absolute return for health care stocks during the six-month period. The Trust also owned private securities during the time period, although this is not a principal strategy.

### Describe recent portfolio activity.

The Trust increased its allocation in the medical devices & supplies sub-sector, while slightly reducing its weightings in the health care providers & services and pharmaceutical sub-sectors.

### Describe portfolio positioning at period end.

The Trust continued to employ a bottom-up, fundamental investment process in an effort to construct a balanced, diversified portfolio of health care stocks.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Market Price and Net Asset Value Per Share Summary

	6/30/17	12/31/16	Change	High	Low
Market Price	\$ 36.65	\$ 31.75	15.43%	\$ 36.73	\$ 31.75
Net Asset Value	\$ 35.26	\$ 31.30	12.65%	\$ 35.72	\$ 31.30

Market Price and Net Asset Value History For the Past Five Years

Overview of the Trust's Total Investments\*

Ten Largest Holdings

	6/30/17
UnitedHealth Group, Inc.	8%
Medtronic PLC	5
Celgene Corp	4
Amgen, Inc.	3
Boston Scientific Corp.	3
Stryker Corp.	3
Anthem, Inc.	3
Humana, Inc.	3
Allergan PLC	3
Johnson & Johnson	3

\* Excludes option positions and money market funds.

Industry Allocation

	6/30/17	12/31/16
Health Care Providers & Services	28%	30%
Health Care Equipment & Supplies	25	21
Biotechnology	24	24
Pharmaceuticals	21	23
Life Sciences Tools & Services	2	1
Diversified Consumer Services		1

For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.



## Trust Summary as of June 30, 2017

## BlackRock Resources &amp; Commodities Strategy Trust

## Trust Overview

BlackRock Resources & Commodities Strategy Trust s (BCX) (the Trust ) primary investment objective is to seek high current income and current gains, with a secondary objective of capital appreciation. The Trust will seek to achieve its investment objectives, under normal market conditions, by investing at least 80% of its total assets in equity securities issued by commodity or natural resources companies, derivatives with exposure to commodity or natural resources companies or investments in securities and derivatives linked to the underlying price movement of commodities or natural resources. While permitted, the Trust does not currently expect to invest in securities and derivatives linked to the underlying price movement of commodities or natural resources. The Trust seeks to pursue this goal primarily by investing in a portfolio of equity securities and utilizing an option overwriting strategy in an effort to seek total return performance and enhance distributions.

No assurance can be given that the Trust s investment objectives will be achieved.

## Trust Information

Symbol on NYSE	BCX
Initial Offering Date	March 30, 2011
Current Distribution Rate on Closing Market Price as of June 30, 2017 (\$8.01) <sup>1</sup>	7.73%
Current Monthly Distribution per Common Share <sup>2</sup>	\$0.0516
Current Annualized Distribution per Common Share <sup>2</sup>	\$0.6192

<sup>1</sup> Current distribution rate on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate consists of income, net realized gains and/or a return of capital. See the Financial Highlights for the actual sources and character of distributions. Past performance does not guarantee future results.

<sup>2</sup> The distribution rate is not constant and is subject to change. A portion of the distribution may be deemed a return of capital or net realized gain.

## Performance and Portfolio Management Commentary

Returns for the six months ended June 30, 2017 were as follows:

	Returns Based On	
	Market Price	Net Asset Value
BCX <sup>1,2</sup>	0.28%	(3.19)%
Lipper Natural Resources Funds <sup>3</sup>	(2.89)%	(7.32)%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

<sup>2</sup> The Trust s discount to NAV narrowed during the period, which accounts for the difference between performance based on price and performance based on NAV.

<sup>3</sup> Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper. Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

The following discussion relates to the Trust's absolute performance based on NAV:

### **What factors influenced performance?**

Despite gains for the broader world equity markets, natural resources stocks generally lost ground in the first half of 2017. The downturn largely stemmed from the weakness in energy stocks, which lagged as an unfavorable balance of supply and demand put significant downward pressure on oil prices. In this environment, the Trust produced a negative absolute return at net asset value in the six-month period.

At a time of weak returns for the broader natural resources sector, only certain stocks contributed positively to the Trust's absolute performance. A position in Packaging Corp of America, which was boosted by an improving demand outlook for U.S. packaging as demonstrated by increasing utilization rates across the industry made the largest contribution at the individual stock level. The Trust's position in the agriculture science company Monsanto Co. also performed well. Monsanto was bid for in 2016 by the German pharmaceutical company Bayer AG, and its share price subsequently increased toward the bid price as the market grew more confident the deal would receive regulatory approval.

The Trust's position in energy stocks was the most significant drag on absolute performance. The oil & gas exploration & production companies Anadarko Petroleum Corp., Cimarex Energy Co. and Devon Energy Corp. were the largest detractors. Anadarko's stock price was also hurt by the company's possible link to two operational incidents that involved fatalities.

The Trust made use of options, principally written call options on individual stocks, in order to seek enhanced income returns while continuing to participate in the performance of the underlying equities. The option overlay strategy had a positive impact on results at a time of weakness in the overall sector.

### **Describe recent portfolio activity.**

The investment adviser sought to capitalize on the downturn in the energy sector by modestly increasing the Trust's exposure to higher-quality exploration & production companies. The Trust also initiated a position in the diversified mining company BHP Billiton Ltd. on the belief that the company can generate cash and de-lever its balance sheet with iron ore prices in their current range.

### **Describe portfolio positioning at period end.**

The energy sector represented the Trust's largest allocation, followed by mining and agriculture, respectively.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

## Market Price and Net Asset Value Per Share Summary

	6/30/17	12/31/16	Change	High	Low
Market Price	\$ 8.01	\$ 8.27	(3.14)%	\$ 8.99	\$ 7.76
Net Asset Value	\$ 9.22	\$ 9.86	(6.49)%	\$ 10.50	\$ 9.00

## Market Price and Net Asset Value History For Past Five Years

## Overview of the Trust's Total Investments\*

## Ten Largest Holdings

	6/30/17
Royal Dutch Shell PLC, A Shares ADR	6%
BP PLC ADR	5
Monsanto Co.	5
Glencore PLC	5
Rio Tinto PLC ADR	4
BHP Billiton PLC	3
Exxon Mobil Corp.	3
Newcrest Mining Ltd.	3
Packaging Corp. of America	3
Chevron Corp.	3

\* Excludes option positions and money market funds.

## Industry Allocation

	6/30/17	12/31/16
Oil, Gas & Consumable Fuels	36%	34%
Metals & Mining	34	30
Chemicals	14	18
Food Products	5	5
Energy Equipment & Services	4	3
Containers & Packaging	3	6
Real Estate Investment Trusts (REITs)	2	
Paper & Forest Products	1	1
Machinery	1	
Food & Staples Retailing		2
Other		1 <sup>1</sup>

<sup>1</sup> Other includes less than 1% in each of the following industries: Building Products, Electric Utilities, Electrical Equipment, Electronic Equipment, Independent Power and Renewable Electricity Producers, Instruments & Components, Machinery, Multi-Utilities, Real Estate Investment Trusts (REITs), Semiconductors & Semiconductor Equipment and Water Utilities.

For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.



Trust Summary as of June 30, 2017

BlackRock Science and Technology Trust

**Trust Overview**

BlackRock Science and Technology Trust's (BST) (the Trust) investment objective is to provide income and total return through a combination of current income, current gains and long-term capital appreciation. The Trust seeks to achieve its investment objective by investing, under normal market conditions, at least 80% of its total assets in equity securities of science and technology companies. The Trust seeks to pursue this goal primarily by investing in a portfolio of equity securities and utilizing an option over-writing strategy in an effort to seek total return performance and enhance distributions.

No assurance can be given that the Trust's investment objective will be achieved.

**Trust Information**

Symbol on NYSE	BST
Initial Offering Date	October 30, 2014
Current Distribution Rate on Closing Market Price as of June 30, 2017 (\$22.21) <sup>1</sup>	5.40%
Current Monthly Distribution per Common Share <sup>2</sup>	\$0.1000
Current Annualized Distribution per Common Share <sup>2</sup>	\$1.2000

<sup>1</sup> Current distribution rate on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate consists of income, net realized gains and/or a return of capital. See the Financial Highlights for the actual sources and character of distributions. Past performance does not guarantee future results.

<sup>2</sup> The monthly distribution per Common Share, declared on July 3, 2017, was increased to \$0.1100 per share. The current distribution rate on closing market price, current monthly distribution per Common Share and current annualized distribution per Common Share do not reflect the new distribution rate. The new distribution rate is not constant and is subject to change in the future. A portion of the distribution may be deemed a return of capital or net realized gain.

**Performance and Portfolio Management Commentary**

Returns for the six months ended June 30, 2017 were as follows:

	Returns Based On	
	Market Price	Net Asset Value
BST <sup>1,2</sup>	27.34%	22.88%
MSCI World Information Technology Index	N/A	17.71%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

<sup>2</sup> The Trust's discount to NAV narrowed during the period, which accounts for the difference between performance based on price and performance based on NAV.  
N/A Not applicable as the index does not have a market price.

Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

The following discussion relates to the Trust's relative performance based on the index cited above:

### **What factors influenced performance?**

Within software & services, the Trust's positions in the internet software companies Alibaba Group Holding Ltd. and Tencent Holdings Ltd. led contributors for the period. Both operate as e-commerce companies in China, and benefited from strong earnings reports.

Conversely, the Trust's position in Jasper Infotech Private Ltd., a private Indian e-commerce company, led detractors for the period, as the company's valuation was negatively impacted by a more competitive business environment and challenged funding terms. Within the internet & direct marketing retail sub-industry, shares of NetShoes, a Brazilian online retailer of sporting goods, also meaningfully detracted following the company's initial public stock offering amid heightened political turmoil in the region.

During the period, the Trust made use of options, principally written call options on individual stocks, in order to seek enhanced income returns while continuing to participate in the performance of the underlying equities. The Trust's options writing strategy detracted from returns.

### **Describe recent portfolio activity.**

The Trust added to positions in the technology hardware & equipment sub-sector, and reduced its holdings in the real estate and consumer durables & apparel sub-sectors. Regionally, the Trust added to positions in the emerging markets, funded by reductions within Europe, the Pacific Basin and North America.

### **Describe portfolio positioning at period end.**

The Trust held its largest allocation within the software & services industry group, particularly idiosyncratic opportunities within the internet software & services and application software sub-industries. The Trust also held large allocations in more stable cash flow businesses within the semiconductor & semiconductor equipment and technology hardware & equipment industries segments. Regionally, the Trust maintained most of its exposure in North America, followed by notable weights to the emerging markets and Europe.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

## Market Price and Net Asset Value Per Share Summary

	6/30/17	12/31/16	Change	High	Low
Market Price	\$ 22.21	\$ 17.94	23.80%	\$ 23.67	\$ 17.94
Net Asset Value	\$ 24.01	\$ 20.10	19.45%	\$ 25.01	\$ 20.10

## Market Price and Net Asset Value History Since Inception

<sup>1</sup> Commencement of operations.

## Overview of the Trust's Total Investments\*

Ten Largest Holdings	6/30/17
Alphabet, Inc., Class A	6%
Apple, Inc.	6
Microsoft Corp.	5
Tencent Holdings Ltd.	5
Amazon.com, Inc.	5
Facebook, Inc., Class A	4
Alibaba Group Holding Ltd. ADR	4
Broadcom Ltd.	3
Visa, Inc., A Shares	2
Mastercard, Inc., Class A	2

\* Excludes option positions and money market funds.

Industry Allocation	6/30/17	12/31/16
Internet Software & Services	23%	23%
Software	21	21
Semiconductors & Semiconductor Equipment	20	19
Internet & Direct Marketing Retail	11	7
Technology Hardware, Storage & Peripherals	9	7
IT Services	8	11
Real Estate Investment Trusts (REITs)	3	
Electronic Equipment, Instruments & Components	2	2
Media	2	2
Communications Equipment	1	
Equity Real Estate Investment Trusts (REITs)		4
Diversified Telecommunication Services		1
Other		3 <sup>1</sup>

<sup>1</sup> Other includes a 1% holding or less in each of the following industries: Communications Equipment, Hotels, Restaurants & Leisure, Professional Services, Household Durables and Wireless Telecommunication Services.

For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.





## Trust Summary as of June 30, 2017

BlackRock Utility and Infrastructure Trust

## Trust Overview

BlackRock Utility and Infrastructure Trust s (BUI) (the Trust ) investment objective is to provide total return through a combination of current income, current gains and long-term capital appreciation. The Trust seeks to achieve its investment objective by investing primarily in equity securities issued by companies that are engaged in the Utilities and Infrastructure business segments anywhere in the world and by utilizing an option writing (selling) strategy in an effort to seek total return performance and enhance distributions. The Trust considers the Utilities business segment to include products, technologies and services connected to the management, ownership, operation, construction, development or financing of facilities used to generate, transmit or distribute electricity, water, natural resources or telecommunications and the Infrastructure business segment to include companies that own or operate infrastructure assets or that are involved in the development, construction, distribution or financing of infrastructure assets. Under normal circumstances, the Trust invests a substantial amount of its total assets in foreign issuers, issuers that primarily trade in a market located outside the United States or issuers that do a substantial amount of business outside the United States. The Trust may invest directly in such securities or synthetically through the use of derivatives.

No assurance can be given that the Trust s investment objective will be achieved.

## Trust Information

Symbol on NYSE	BUI
Initial Offering Date	November 25, 2011
Current Distribution Rate on Closing Market Price as of June 30, 2017 (\$20.55) <sup>1</sup>	7.07%
Current Monthly Distribution per Common Share <sup>2</sup>	\$0.1210
Current Annualized Distribution per Common Share <sup>2</sup>	\$1.4520

<sup>1</sup> Current distribution rate on closing market price is calculated by dividing the current annualized distribution per share by the closing market price. The current distribution rate consists of income, net realized gains and/or a return of capital. See the Financial Highlights for the actual sources and character of distributions. Past performance does not guarantee future results.

<sup>2</sup> The distribution rate is not constant and is subject to change. A portion of the distribution may be deemed a return of capital or net realized gain.

## Performance and Portfolio Management Commentary

Returns for the six months ended June 30, 2017 were as follows:

	Returns Based On	
	Market Price	Net Asset Value
BUI <sup>1,2</sup>	15.67%	10.51%
Lipper Utility Funds <sup>3</sup>	17.89%	10.24%

<sup>1</sup> All returns reflect reinvestment of dividends and/or distributions at actual reinvestment prices.

<sup>2</sup> The Trust s discount to NAV narrowed during the period, which accounts for the difference between performance based on price and performance based on NAV.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<sup>3</sup> Average return. Returns reflect reinvestment of dividends and/or distributions at NAV on the ex-dividend date as calculated by Lipper. Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles.

The following discussion relates to the Trust's absolute performance based on NAV:

### **What factors influenced performance?**

The largest contributor to absolute return was the Trust's stock selection in utilities. Utilities performed strongly during the period, as investors continued to seek higher-yielding equities. From an industry standpoint, stock selection in electric utilities and independent power & renewable electricity producers were the most noteworthy contributors to performance. Within the electric utilities industry, the Trust's performance benefitted from its lack of exposure to Southern Co., as well as from overweight positions in NextEra Energy, Inc. and Italian utility operator Enel SpA.

The largest detractor from absolute returns was the Trust's overweight position in the energy sector, which has been negatively impacted by weak crude oil prices. The Trust's stock selection in the oil, gas, & consumable fuels industry detracted from performance, especially among midstream master limited partnerships Plains All American Pipeline, L.P., Energy Transfer Partners, L.P., and Dominion Energy Midstream Partners, LP. Also detracting from the Trust's return was an underweight position in the industrials sector, particularly among transportation infrastructure industry stocks including airport services providers Aena, S.A. in Spain and Grupo Aeroportuario del Sureste, S.A.B. de C.V. in Mexico.

Also, during the period, the Trust made use of options, principally written call options on individual stocks, in order to seek enhanced income returns while continuing to participate in the performance of the underlying equities. The Trust's option writing strategy detracted from performance during the period.

### **Describe recent portfolio activity.**

During the period, the Trust made few changes to its sector and industry allocations. In terms of individual positions, notable changes included adding to existing positions in Enel SpA and FirstEnergy Corp., while exiting the Trust's position in Spanish renewable electricity company EDP Renovaveis S.A. and trimming exposure to multi-utility provider CMS Energy Corp.

### **Describe portfolio positioning at period end.**

The utilities sector accounted for approximately 63% of the Trust's assets, with holdings concentrated in U.S. electric and multi-utilities. Against a backdrop of historically low interest rates, the demand for equity yield has led to valuations for U.S. utilities that are high relative to their historical

**Performance and Portfolio Management Commentary (concluded)**

levels, placing even greater importance on stock selection. As such, the Trust was focused on owning companies with strong management teams that offer the potential for above-sector growth in earnings and dividends.

The Trust had a preference for regulated utilities over their non-regulated counterparts given their existing barriers to entry, strong balance sheets, and lower sensitivity to commodity prices.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

**Market Price and Net Asset Value Per Share Summary**

	6/30/17	12/31/16	Change	High	Low
Market Price	\$ 20.55	\$ 18.41	11.62%	\$ 21.40	\$ 18.36
Net Asset Value	\$ 20.71	\$ 19.42	6.64%	\$ 21.24	\$ 19.42

**Market Price and Net Asset Value History For the Past Five Years****Overview of the Trust's Total Investments\***

<b>Ten Largest Holdings</b>	6/30/17
NextEra Energy, Inc.	9%
Dominion Resources, Inc.	5
Enel SpA	5
Atlantia SpA	4
NextEra Energy Partners LP	4
National Grid PLC	4
Duke Energy Corp.	3
Exelon Corp.	3
Public Service Enterprise Group, Inc.	3
Transurban Group	3

\* Excludes option positions and money market funds.

<b>Industry Allocation</b>	6/30/17	12/31/16
Electric Utilities	32%	28%
Multi-Utilities	22	22
Transportation Infrastructure	16	14
Oil, Gas & Consumable Fuels	15	20
Independent Power and Renewable Electricity Producers	6	4
Construction & Engineering	3	3

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Gas Utilities	2	1
Water Utilities	2	2
Real Estate Investment Trusts (REITs)	2	3
Diversified Telecommunication Services		2
Other		1 <sup>1</sup>

<sup>1</sup> Other includes a 1% holding or less in each of the following industries: Road & Rail and Wireless Telecommunication Services. For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

## Derivative Financial Instruments

The Trusts may invest in various derivative financial instruments. These instruments are used to obtain exposure to a security, commodity, index, market, and/or other asset without owning or taking physical custody of securities, commodities and/or other referenced assets or to manage market, equity, credit, interest rate, foreign currency exchange rate, commodity and/or other risks. Derivative financial instruments may give rise to a form of economic leverage and involve risks, including the imperfect correlation between the value of a derivative financial instrument and the underlying asset, possible default of the counterparty to the

transaction or illiquidity of the instrument. The Trusts' successful use of a derivative financial instrument depends on the investment adviser's ability to predict pertinent market movements accurately, which cannot be assured. The use of these instruments may result in losses greater than if they had not been used, may limit the amount of appreciation a Trust can realize on an investment and/or may result in lower distributions paid to shareholders. The Trusts' investments in these instruments, if any, are discussed in detail in the Notes to Financial Statements.

## Schedule of Investments June 30, 2017 (Unaudited)

## BlackRock Energy and Resources Trust (BGR)

(Percentages shown are based on Net Assets)

Common Stocks	Shares	Value
<b>Energy Equipment &amp; Services 11.3%</b>		
Baker Hughes, Inc. (a)	253,400	\$ 13,812,834
Halliburton Co. (a)	312,600	13,351,146
Precision Drilling Corp. (b)	849,830	2,903,105
Schlumberger Ltd. (a)	187,224	12,326,828
Superior Energy Services, Inc. (a)(b)	517,100	5,393,353
		47,787,266
<b>Oil, Gas &amp; Consumable Fuels 87.9%</b>		
Anadarko Petroleum Corp. (a)	308,783	14,000,221
BP PLC	4,732,250	27,315,359
Cabot Oil & Gas Corp. (a)	283,900	7,120,212
Cairn Energy PLC (b)	1,810,176	4,064,182
Canadian Natural Resources Ltd.	428,484	12,364,182
Chevron Corp. (a)(c)	229,800	23,975,034
Cimarex Energy Co.	118,900	11,177,789
ConocoPhillips (a)	493,050	21,674,478
Devon Energy Corp. (a)	311,050	9,944,268
Enbridge, Inc.	206,450	8,224,250
Encana Corp.	1,141,000	10,039,181
Eni SpA	533,450	8,016,613
EOG Resources, Inc. (a)	247,900	22,439,908
EQT Corp. (a)	115,900	6,790,581
Exxon Mobil Corp. (a)	531,800	42,932,214
Hess Corp. (a)	205,150	8,999,931
International Petroleum Corp. (b)	48,925	145,183
Kosmos Energy Ltd. (b)	721,207	4,622,937
Marathon Oil Corp. (a)	706,300	8,369,655
Noble Energy, Inc. (a)(c)	287,292	8,130,364
Oil Search Ltd.	1,085,763	5,685,688
Phillips 66 (a)	56,700	4,688,523
Pioneer Natural Resources Co. (a)	94,550	15,088,289
<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Oil, Gas &amp; Consumable Fuels (continued)</b>		
Royal Dutch Shell PLC ADR, Class A (a)	698,200	\$ 37,137,258
Royal Dutch Shell PLC, Class A	511,048	13,577,881
Tesoro Corp. (a)	82,050	7,679,880
TransCanada Corp.	324,450	15,466,918
Valero Energy Corp. (a)	156,200	10,537,252
		370,208,231
<b>Total Long-Term Investments</b>		
<b>(Cost \$437,491,469) 99.2%</b>		417,995,497
<b>Short-Term Securities</b>		
BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.84% (d)(e)	6,214,460	6,214,460
<b>Total Short-Term Securities</b>		
<b>(Cost \$6,214,460) 1.5%</b>		6,214,460
<b>Total Investments Before Options Written</b>		
<b>(Cost \$443,705,929) 100.7%</b>		424,209,957
<b>Options Written</b>		
<b>(Premiums Received \$3,341,898) (0.5)%</b>		(2,193,235)
<b>Total Investments, Net of Options Written</b>		422,016,722

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

(Cost \$440,364,031)	100.2%		
<b>Liabilities in Excess of Other Assets</b>	<b>(0.2)%</b>		(872,218)
<b>Net Assets</b>	<b>100.0%</b>		\$ 421,144,504

### Notes to Schedule of Investments

- (a) All or a portion of security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.
- (b) Non-income producing security.
- (c) All or a portion of the security has been pledged as collateral in connection with outstanding OTC derivatives.
- (d) Current yield as of period end.
- (e) During the period ended June 30, 2017, investments in issuers considered to be affiliates of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at December 31, 2016	Net Activity	Shares Held at June 30, 2017	Value at June 30, 2017	Income	Change in Unrealized Appreciation Net Realized Gain (Depreciation)
BlackRock Liquidity Funds, T-Fund, Institutional Class	3,936,617	2,277,843	6,214,460	\$ 6,214,460	\$ 16,781	
SL Liquidity Series, LLC, Money Market Series					22,641 <sup>1</sup>	
<b>Total</b>				<b>\$ 6,214,460</b>	<b>\$ 39,422</b>	

<sup>1</sup> Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

### Portfolio Abbreviations

<b>ADR</b>	American Depositary Receipts
<b>AUD</b>	Australian Dollar
<b>CAD</b>	Canadian Dollar
<b>CHF</b>	Swiss Franc
<b>EUR</b>	Euro
<b>GBP</b>	British Pound
<b>GDR</b>	Global Depositary Receipt
<b>HKD</b>	Hong Kong Dollar
<b>JPY</b>	Japanese Yen
<b>KRW</b>	Korean Won
<b>NOK</b>	Norwegian Krone
<b>NZD</b>	New Zealand Dollar
<b>OTC</b>	Over-the-Counter
<b>SEK</b>	Swedish Krona
<b>TWD</b>	Taiwan Dollar

Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

**USD**  
**ZAR**

U.S. Dollar  
South African Rand

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

25



## Schedule of Investments (continued)

BlackRock Energy and Resources Trust (BGR)

## Derivative Financial Instruments Outstanding as of Period End

## Exchange-Traded Options Written

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Marathon Oil Corp.	Call	7/06/17	USD 15.50	58	\$
Anadarko Petroleum Corp.	Call	7/07/17	USD 53.50	176	(704)
Baker Hughes, Inc.	Call	7/07/17	USD 56.00	102	(6,630)
Cabot Oil & Gas Corp.	Call	7/07/17	USD 23.00	548	(117,820)
Chevron Corp.	Call	7/07/17	USD 107.00	218	(981)
ConocoPhillips	Call	7/07/17	USD 46.00	159	(477)
Devon Energy Corp.	Call	7/07/17	USD 37.50	21	(84)
EOG Resources, Inc.	Call	7/07/17	USD 94.00	43	(430)
Exxon Mobil Corp.	Call	7/07/17	USD 82.00	129	(1,290)
Marathon Oil Corp.	Call	7/07/17	USD 14.00	244	(488)
Pioneer Natural Resources Co.	Call	7/07/17	USD 172.50	45	(3,600)
Royal Dutch Shell PLC ADR, Class A	Call	7/07/17	USD 55.95	514	(240)
Schlumberger Ltd.	Call	7/07/17	USD 70.00	86	(172)
Valero Energy Corp.	Call	7/07/17	USD 67.00	32	(2,816)
Chevron Corp.	Call	7/13/17	USD 107.50	218	(4,121)
Anadarko Petroleum Corp.	Call	7/14/17	USD 52.50	208	(832)
Baker Hughes, Inc.	Call	7/14/17	USD 56.00	198	(7,920)
Devon Energy Corp.	Call	7/14/17	USD 35.00	52	(416)
EOG Resources, Inc.	Call	7/14/17	USD 91.50	103	(10,867)
Exxon Mobil Corp.	Call	7/14/17	USD 81.00	378	(24,570)
Hess Corp.	Call	7/14/17	USD 46.00	203	(6,800)
Pioneer Natural Resources Co.	Call	7/14/17	USD 170.00	177	(7,522)
Valero Energy Corp.	Call	7/14/17	USD 66.00	130	(25,220)
Baker Hughes, Inc.	Call	7/21/17	USD 56.25	102	(6,736)
Canadian Natural Resources Ltd.	Call	7/21/17	CAD 38.00	367	(16,414)
ConocoPhillips	Call	7/21/17	USD 46.00	290	(7,830)
Devon Energy Corp.	Call	7/21/17	USD 33.00	86	(4,988)
Encana Corp.	Call	7/21/17	CAD 13.00	994	(6,132)
Encana Corp.	Call	7/21/17	CAD 15.00	290	(1,118)
EOG Resources, Inc.	Call	7/21/17	USD 97.50	21	(357)
EQT Corp.	Call	7/21/17	USD 55.00	202	(86,860)
Exxon Mobil Corp.	Call	7/21/17	USD 80.00	342	(50,445)
Exxon Mobil Corp.	Call	7/21/17	USD 85.00	216	(1,188)
Halliburton Co.	Call	7/21/17	USD 43.50	142	(9,727)
Halliburton Co.	Call	7/21/17	USD 48.00	245	(857)
Hess Corp.	Call	7/21/17	USD 52.50	288	(576)
Noble Energy, Inc.	Call	7/21/17	USD 30.00	580	(11,600)
Precision Drilling Corp.	Call	7/21/17	CAD 6.00	520	(2,005)
Royal Dutch Shell PLC ADR, Class A	Call	7/21/17	USD 55.95	514	(4,210)
Schlumberger Ltd.	Call	7/21/17	USD 72.50	135	(877)
Tesoro Corp.	Call	7/21/17	USD 90.00	87	(38,715)
TransCanada Corp.	Call	7/21/17	CAD 64.00	240	(1,758)
Valero Energy Corp.	Call	7/21/17	USD 65.00	197	(58,411)
Valero Energy Corp.	Call	7/21/17	USD 67.50	33	(4,026)
Exxon Mobil Corp.	Call	7/25/17	USD 83.25	192	(4,596)
Baker Hughes, Inc.	Call	7/28/17	USD 57.00	101	(22,422)
Cabot Oil & Gas Corp.	Call	7/28/17	USD 23.00	220	(53,350)
Canadian Natural Resources Ltd.	Call	7/28/17	CAD 38.00	765	(44,244)
Chevron Corp.	Call	7/28/17	USD 108.00	185	(11,008)
Devon Energy Corp.	Call	7/28/17	USD 33.00	265	(20,008)
EOG Resources, Inc.	Call	7/28/17	USD 92.00	178	(27,590)
Exxon Mobil Corp.	Call	7/28/17	USD 82.50	200	(12,000)
Halliburton Co.	Call	7/28/17	USD 44.00	143	(11,583)
Marathon Oil Corp.	Call	7/28/17	USD 13.00	502	(7,028)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Pioneer Natural Resources Co.	Call	7/28/17	USD	167.50	47	(8,812)
Schlumberger Ltd.	Call	7/28/17	USD	70.00	189	(6,048)
Valero Energy Corp.	Call	7/28/17	USD	65.50	65	(18,850)
Royal Dutch Shell PLC ADR, Class A	Call	8/01/17	USD	55.50	1,415	(31,683)
Anadarko Petroleum Corp.	Call	8/04/17	USD	47.50	233	(21,320)
Baker Hughes, Inc.	Call	8/04/17	USD	55.00	165	(23,100)
Chevron Corp.	Call	8/04/17	USD	107.00	183	(20,039)
Devon Energy Corp.	Call	8/04/17	USD	31.00	49	(9,947)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Energy and Resources Trust (BGR)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
EOG Resources, Inc.	Call	8/04/17	USD 89.00	522	\$ (194,445)
Marathon Oil Corp.	Call	8/04/17	USD 12.00	913	(49,759)
Tesoro Corp.	Call	8/04/17	USD 94.50	113	(28,476)
Valero Energy Corp.	Call	8/04/17	USD 68.50	89	(12,327)
Anadarko Petroleum Corp.	Call	8/11/17	USD 46.50	310	(44,330)
Cabot Oil & Gas Corp.	Call	8/11/17	USD 26.00	225	(19,800)
ConocoPhillips	Call	8/11/17	USD 45.00	319	(30,305)
Halliburton Co.	Call	8/11/17	USD 43.00	244	(36,600)
Hess Corp.	Call	8/11/17	USD 43.50	227	(53,118)
Phillips 66	Call	8/11/17	USD 82.50	198	(43,560)
Schlumberger Ltd.	Call	8/11/17	USD 67.50	176	(21,648)
Exxon Mobil Corp.	Call	8/14/17	USD 83.00	254	(13,836)
Halliburton Co.	Call	8/16/17	USD 46.10	320	(16,597)
Anadarko Petroleum Corp.	Call	8/18/17	USD 50.00	153	(8,491)
Baker Hughes, Inc.	Call	8/18/17	USD 55.00	218	(40,330)
Canadian Natural Resources Ltd.	Call	8/18/17	CAD 38.00	367	(32,829)
ConocoPhillips	Call	8/18/17	USD 45.00	320	(33,920)
ConocoPhillips	Call	8/18/17	USD 47.00	290	(14,065)
Devon Energy Corp.	Call	8/18/17	USD 33.00	615	(77,490)
Enbridge, Inc.	Call	8/18/17	CAD 54.00	250	(5,783)
Exxon Mobil Corp.	Call	8/18/17	USD 85.00	150	(3,975)
Marathon Oil Corp.	Call	8/18/17	USD 13.00	332	(9,628)
Noble Energy, Inc.	Call	8/18/17	USD 30.00	425	(23,375)
Pioneer Natural Resources Co.	Call	8/18/17	USD 170.00	60	(18,750)
Schlumberger Ltd.	Call	8/18/17	USD 70.00	69	(4,243)
Tesoro Corp.	Call	8/18/17	USD 95.00	87	(24,795)
ConocoPhillips	Call	8/30/17	USD 47.60	347	(17,711)
Superior Energy Services, Inc.	Call	9/15/17	USD 10.00	220	(34,650)
<b>Total</b>					\$ (1,807,294)

## OTC Options Written

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
BP PLC	Call	Credit Suisse International	07/06/17	GBP 4.75	450,000	\$ (434)
Royal Dutch Shell PLC ADR, Class A	Call	Citibank N.A.	07/06/17	GBP 21.26	138,900	(1,592)
Encana Corp.	Call	Deutsche Bank AG	07/07/17	CAD 16.05	17,900	(1)
EQT Corp.	Call	Credit Suisse International	07/07/17	USD 60.07	20,300	(8,360)
Cimarex Energy Co.	Call	UBS AG	07/10/17	USD 119.70	4,300	
Superior Energy Services, Inc.	Call	UBS AG	07/10/17	USD 12.61	20,000	(518)
Oil Search Ltd.	Call	Deutsche Bank AG	07/18/17	AUD 7.19	100,000	(3,217)
BP PLC	Call	Credit Suisse International	07/19/17	GBP 4.69	180,800	(2,006)
Enbridge, Inc.	Call	Citibank N.A.	07/19/17	CAD 53.16	22,200	(3,376)
Eni SpA	Call	Credit Suisse International	07/19/17	EUR 14.06	87,000	(1,576)
Royal Dutch Shell PLC ADR, Class A	Call	Goldman Sachs International	07/26/17	GBP 20.95	40,000	(8,127)
BP PLC	Call	Credit Suisse International	07/27/17	GBP 4.73	363,000	(7,241)
TransCanada Corp.	Call	Morgan Stanley & Co. International PLC	07/31/17	CAD 63.99	46,500	(30,270)
Superior Energy Services, Inc.	Call	Royal Bank of Canada	08/02/17	USD 10.84	27,600	(19,572)
BP PLC	Call	Credit Suisse International	08/04/17	GBP 4.75	363,000	(9,618)
Eni SpA	Call	Goldman Sachs International	08/04/17	EUR 14.34	12,800	(425)
Oil Search Ltd.	Call	Deutsche Bank AG	08/04/17	AUD 7.08	215,000	(20,417)
Cimarex Energy Co.	Call	Goldman Sachs International	08/07/17	USD 98.61	15,500	(26,560)
Encana Corp.	Call	Citibank N.A.	08/08/17	CAD 11.49	39,000	(19,144)
Encana Corp.	Call	Morgan Stanley & Co. International PLC	08/08/17	CAD 13.81	62,000	(6,724)
BP PLC	Call	Goldman Sachs International	08/09/17	GBP 4.54	299,500	(26,643)
Eni SpA	Call	Morgan Stanley & Co. International PLC	08/09/17	EUR 13.80	87,000	(11,543)
Superior Energy Services, Inc.	Call	UBS AG	08/09/17	USD 10.80	39,600	(34,751)
TransCanada Corp.	Call	Citibank N.A.	08/15/17	CAD 63.48	43,000	(13,804)
Superior Energy Services, Inc.	Call	Goldman Sachs International	08/16/17	USD 10.90	27,500	(23,590)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Encana Corp.	Call	Citibank N.A.	08/22/17	CAD	12.04	32,500	(12,412)
Encana Corp.	Call	Royal Bank of Canada	08/22/17	CAD	11.33	42,000	(26,602)
Cimarex Energy Co.	Call	Goldman Sachs International	08/23/17	USD	98.61	15,500	(35,478)
Enbridge, Inc.	Call	Goldman Sachs International	08/31/17	CAD	54.10	25,000	(6,405)
Encana Corp.	Call	Royal Bank of Canada	09/06/17	CAD	11.89	47,600	(25,535)
<b>Total</b>							\$ (385,941)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

27

## Schedule of Investments (continued)

BlackRock Energy and Resources Trust (BGR)

## Transactions in Options Written for the Period Ended June 30, 2017

	Calls	
	Contracts	Premiums Received
Outstanding options, beginning of period	3,570,352	\$ 4,804,608
Options written	12,778,126	13,413,684
Options exercised		
Options expired	(8,735,561)	(6,859,698)
Options closed	(4,705,074)	(8,016,696)
Outstanding options, end of period	2,907,843	\$ 3,341,898

As of period end, the value of portfolio securities subject to covered call options written was \$140,124,445.

## Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

Liabilities	Derivative Financial Instruments	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
	Options written, at value			\$ 2,193,235				\$ 2,193,235

For the six month ended June 30, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

## Net Realized Gain (Loss) from:

Options written	\$ 9,048,883	\$ 9,048,883
-----------------	--------------	--------------

## Net Change in Unrealized Appreciation on:

Options written	\$ 2,496,409	\$ 2,496,409
-----------------	--------------	--------------

## Average Quarterly Balances of Outstanding Derivative Financial Instruments

Options:

Average value of option contracts written	\$ 2,447,757
---	--------------

For more information about the Trust's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

## Derivative Financial Instruments Offsetting as of Period End

The Trust's derivative assets and liabilities (by type) are as follows:

Derivative Financial Instruments	Assets	Liabilities
----------------------------------	--------	-------------

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Options	\$ 2,193,235
Derivatives not subject to a Master Netting Agreement or similar agreement ( MNA )	\$ (1,807,294)
Total derivative assets and liabilities subject to an MNA	\$ 385,941

The following table presents the Trust's derivative liabilities by counterparty net of amounts available for offset under a Master Netting Agreement ( MNA ) and net of the related collateral received by the Trust:

Counterparty	Derivative Liabilities Subject to an MNA by Counterparty	Derivatives Available for Offset	Non-cash Collateral Pledged <sup>1</sup>	Cash Collateral Pledged	Net Amount of Derivative Liabilities <sup>2</sup>
Citibank N.A.	\$ 50,328		\$ (50,328)		
Credit Suisse International	29,235				\$ 29,235
Deutsche Bank AG	23,635				23,635
Goldman Sachs International	127,228				127,228
Morgan Stanley & Co. International PLC	48,537		(48,537)		
Royal Bank of Canada	71,709				71,709
UBS AG	35,269				35,269
<b>Total</b>	<b>\$ 385,941</b>		<b>\$ (98,865)</b>		<b>\$ 287,076</b>

<sup>1</sup> Excess of collateral pledged to the individual counterparty is not shown for financial reporting purposes.

<sup>2</sup> Net amount represents the net amount payable due to the counterparty in the event of default. Net Amount may be offset further by net options written receivable/payable on the Statements of Assets and Liabilities.

See Notes to Financial Statements.

## Schedule of Investments (concluded)

BlackRock Energy and Resources Trust (BGR)

**Fair Value Hierarchy as of Period End**

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Trust's policy regarding valuation of investments and derivative financial instruments refer to the Notes to Financial Statements.

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments:				
Energy Equipment & Services	\$ 47,787,266			\$ 47,787,266
Oil, Gas & Consumable Fuels	311,548,508	\$ 58,659,723		370,208,231
Short-Term Securities	6,214,460			6,214,460
<b>Total</b>	\$ 365,550,234	\$ 58,659,723		\$ 424,209,957
Derivative Financial Instruments <sup>1</sup>				
<b>Liabilities:</b>				
Equity contracts	\$ (1,706,445)	\$ (486,790)		\$ (2,193,235)

<sup>1</sup> Derivative financial instruments are options written, which are shown at value.  
During the six months ended June 30, 2017, there were no transfers between levels.

See Notes to Financial Statements.

## Schedule of Investments June 30, 2017 (Unaudited)

## BlackRock Enhanced Capital and Income Fund, Inc. (CII)

(Percentages shown are based on Net Assets)

Common Stocks	Shares	Value
<b>Airlines 1.9%</b>		
Delta Air Lines, Inc. (a)(b)	232,835	\$ 12,512,553
Southwest Airlines Co. (a)	14,810	920,293
		13,432,846
<b>Auto Components 2.4%</b>		
Goodyear Tire & Rubber Co. (a)	270,397	9,453,079
Lear Corp. (a)	50,102	7,118,492
		16,571,571
<b>Banks 12.3%</b>		
Bank of America Corp. (a)(b)	842,001	20,426,944
Citigroup, Inc. (a)	91,993	6,152,492
JPMorgan Chase & Co. (a)(b)	305,724	27,943,174
Regions Financial Corp. (a)	310,429	4,544,681
SunTrust Banks, Inc. (a)	218,766	12,408,407
U.S. Bancorp (a)	288,037	14,954,881
		86,430,579
<b>Biotechnology 4.1%</b>		
Biogen, Inc. (a)(c)	54,407	14,763,884
Gilead Sciences, Inc. (a)	201,321	14,249,500
		29,013,384
<b>Capital Markets 1.9%</b>		
Goldman Sachs Group, Inc. (a)	60,296	13,379,682
<b>Chemicals 2.4%</b>		
Dow Chemical Co. (a)	267,847	16,893,110
<b>Communications Equipment 2.0%</b>		
Cisco Systems, Inc. (a)	456,067	14,274,897
<b>Construction &amp; Engineering 0.4%</b>		
EMCOR Group, Inc. (a)	38,519	2,518,372
<b>Consumer Finance 1.1%</b>		
SLM Corp. (a)(c)	667,970	7,681,655
<b>Containers &amp; Packaging 1.9%</b>		
Avery Dennison Corp. (a)	49,267	4,353,725
Packaging Corp. of America (a)	79,712	8,879,120
		13,232,845
<b>Diversified Telecommunication Services 0.2%</b>		
AT&T, Inc. (a)	37,700	1,422,421
<b>Electric Utilities 1.1%</b>		
FirstEnergy Corp. (a)	273,587	7,977,797
<b>Electronic Equipment, Instruments &amp; Components 2.0%</b>		
CDW Corp. (a)	108,840	6,805,765
Flex Ltd. (a)(c)	458,631	7,480,272
		14,286,037
<b>Food &amp; Staples Retailing 4.1%</b>		
CVS Health Corp. (a)(b)	138,171	11,117,239
Wal-Mart Stores, Inc. (a)	80,756	6,111,614
Walgreens Boots Alliance, Inc. (a)	150,485	11,784,480
		29,013,333
<b>Health Care Equipment &amp; Supplies 1.2%</b>		
Baxter International, Inc. (a)	140,986	8,535,293
<b>Health Care Providers &amp; Services 7.4%</b>		



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Aetna, Inc. (a)	8,732	1,325,780
Anthem, Inc. (a)	18,397	3,461,028
Centene Corp. (a)(c)	92,304	7,373,243
Humana, Inc. (a)	64,918	15,620,569
Laboratory Corp. of America Holdings (a)(c)	37,064	5,713,045
McKesson Corp. (a)	18,519	3,047,116
UnitedHealth Group, Inc. (a)	83,455	15,474,226
		52,015,007
<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Hotels, Restaurants &amp; Leisure 2.6%</b>		
Carnival Corp. (a)	275,660	\$ 18,075,026
<b>Household Durables 2.6%</b>		
D.R. Horton, Inc.	322,419	11,146,025
Lennar Corp., Class A (a)	60,253	3,212,690
NVR, Inc. (c)	1,453	3,502,616
		17,861,331
<b>Insurance 0.6%</b>		
Hartford Financial Services Group, Inc. (a)	80,016	4,206,441
<b>Internet Software &amp; Services 4.4%</b>		
Alphabet, Inc., Class A (a)(b)(c)	33,504	31,147,999
<b>IT Services 2.7%</b>		
Amdocs Ltd. (a)	99,436	6,409,645
Cognizant Technology Solutions Corp., Class A (a)	186,628	12,392,099
		18,801,744
<b>Machinery 2.0%</b>		
Stanley Black & Decker, Inc. (a)	79,957	11,252,349
WABCO Holdings, Inc. (a)(c)	22,204	2,831,232
		14,083,581
<b>Media 3.3%</b>		
Comcast Corp., Class A (a)(b)	589,266	22,934,233
<b>Metals &amp; Mining 1.0%</b>		
Rio Tinto PLC, ADR (a)	157,091	6,646,520
<b>Multi-Utilities 0.5%</b>		
Public Service Enterprise Group, Inc.	88,510	3,806,815
<b>Oil, Gas &amp; Consumable Fuels 6.3%</b>		
Anadarko Petroleum Corp. (a)	35,386	1,604,401
BP PLC ADR (a)	211,505	7,328,648
Chevron Corp. (a)	130,394	13,604,006
Marathon Oil Corp. (a)	131,595	1,559,401
Statoil ASA, ADR (a)	142,350	2,353,046
Suncor Energy, Inc. (a)	367,356	10,726,795
TOTAL SA ADR (a)	90,924	4,508,921
Valero Energy Corp. (a)	34,800	2,347,608
		44,032,826
<b>Pharmaceuticals 3.8%</b>		
Merck & Co., Inc. (a)	101,505	6,505,455
Pfizer, Inc. (a)	591,440	19,866,470
		26,371,925
<b>Professional Services 0.8%</b>		
Robert Half International, Inc. (a)	111,106	5,325,311
<b>Road &amp; Rail 2.0%</b>		
Norfolk Southern Corp. (a)	115,132	14,011,564
<b>Semiconductors &amp; Semiconductor Equipment 2.8%</b>		
Intel Corp. (a)(b)	266,433	8,989,449
Lam Research Corp. (a)	56,881	8,044,680
Qorvo, Inc. (a)(c)	40,771	2,581,620
		19,615,749
<b>Software 7.6%</b>		
Activision Blizzard, Inc. (a)	199,362	11,477,270
Dell Technologies, Inc., Class V (a)(c)	92,419	5,647,725

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Microsoft Corp. (a)	400,742	27,623,146
Oracle Corp. (a)	167,147	8,380,751
		53,128,892
<b>Specialty Retail 4.9%</b>		
Home Depot, Inc. (a)(b)	102,046	15,653,856
Lowe's Cos., Inc. (a)(b)	187,711	14,553,234
Urban Outfitters, Inc. (a)(c)	226,753	4,204,001
		34,411,091

See Notes to Financial Statements.

30

SEMI-ANNUAL REPORT

JUNE 30, 2017

Schedule of Investments (continued)

BlackRock Enhanced Capital and Income Fund, Inc. (CII)

	Shares	Value
<b>Common Stocks</b>		
<b>Technology Hardware, Storage &amp; Peripherals 5.2%</b>		
Apple, Inc. (a)(b)	251,629	\$ 36,239,609
<b>Tobacco 1.7%</b>		
Altria Group, Inc. (a)(b)	162,564	12,106,141
<b>Total Long-Term Investments</b>		
(Cost \$595,730,513) 101.2%		709,485,627
<b>Short-Term Securities</b>		
BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.84% (d)(e)	815,956	815,956
<b>Total Short-Term Securities</b>		
(Cost \$815,956) 0.1%		815,956
<b>Total Short-Term Securities 0.1%</b>		815,956
<b>Total Investments Before TBA Sale Commitments and Options Written</b>		
(Cost \$596,546,469) 101.3%		710,301,583
<b>Options Written</b>		
(Premiums Received \$7,476,756) (1.1)%		<b>(8,011,076)</b>
<b>Common Stocks</b>		<b>Value</b>
<b>Total Investments, Net of Options Written</b>		
(Cost \$589,069,713) 100.2%		\$ 702,290,507
<b>Liabilities in Excess of Other Assets (0.2)%</b>		(1,138,914)
<b>Net Assets 100.0%</b>		\$ 701,151,593

Notes to Schedule of Investments

- (a) All or a portion of security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.
- (b) All or a portion of the security has been pledged as collateral in connection with outstanding OTC derivatives.
- (c) Non-income producing security.
- (d) Current yield as of period end.
- (e) During the six months ended June 30, 2017, investments in issuers considered to be affiliates of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at December 31, 2016	Net Activity	Shares Held at June 30, 2017	Value at June 30, 2017	Income	Net Realized Gain	Change in Unrealized Appreciation (Depreciation)
BlackRock Liquidity Funds, T-Fund, Institutional Class	24,715,046	(23,899,090)	815,956	\$ 815,956	\$ 51,867		

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

SL Liquidity Series, LLC, Money	695,518	(695,518)		1,191 <sup>1</sup>	\$ (54)
Market Series.					
<b>Total</b>			\$ 815,956	\$ 53,058	\$ (54)

<sup>1</sup> Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

### Derivative Financial Instruments Outstanding as of Period End Exchange-Traded Options Written

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Lam Research Corp.	Call	7/05/17	USD 150.01	299	\$ (2,595)
JPMorgan Chase & Co.	Call	7/06/17	USD 87.50	188	(65,199)
Marathon Oil Corp.	Call	7/06/17	USD 15.50	14	
Alphabet, Inc., Class A	Call	7/07/17	USD 1,010.00	28	(280)
Anadarko Petroleum Corp.	Call	7/07/17	USD 53.50	52	(208)
Anthem, Inc.	Call	7/07/17	USD 182.50	37	(21,183)
Bank of America Corp.	Call	7/07/17	USD 24.00	606	(25,755)
Bank of America Corp.	Call	7/07/17	USD 24.25	375	(12,433)
BP PLC ADR	Call	7/07/17	USD 36.00	91	(182)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced Capital and Income Fund, Inc. (CII)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Chevron Corp.	Call	7/07/17	USD 107.00	130	\$ (585)
Cisco Systems, Inc.	Call	7/07/17	USD 32.00	308	(616)
Citigroup, Inc.	Call	7/07/17	USD 61.00	37	(22,478)
Citigroup, Inc.	Call	7/07/17	USD 61.50	24	(13,080)
D.R. Horton, Inc.	Call	7/07/17	USD 33.50	435	(54,158)
Flex Ltd.	Call	7/07/17	USD 17.50	475	(17,100)
Goldman Sachs Group, Inc.	Call	7/07/17	USD 225.00	148	(11,026)
Goodyear Tire & Rubber Co.	Call	7/07/17	USD 32.50	210	(52,500)
Humana, Inc.	Call	7/07/17	USD 235.00	63	(41,895)
Intel Corp.	Call	7/07/17	USD 36.50	221	(442)
Marathon Oil Corp.	Call	7/07/17	USD 14.00	69	(138)
Merck & Co., Inc.	Call	7/07/17	USD 64.50	147	(4,483)
Suncor Energy, Inc.	Call	7/07/17	USD 31.50	55	(1,925)
U.S. Bancorp	Call	7/07/17	USD 53.00	572	(4,004)
UnitedHealth Group, Inc.	Call	7/07/17	USD 177.50	38	(30,685)
Valero Energy Corp.	Call	7/07/17	USD 67.00	14	(1,232)
Walgreens Boots Alliance, Inc.	Call	7/07/17	USD 81.00	259	(1,813)
Lennar Corp., Class A	Call	7/10/17	USD 52.10	151	(25,079)
Bank of America Corp.	Call	7/11/17	USD 24.25	188	(7,804)
Chevron Corp.	Call	7/13/17	USD 107.50	130	(2,457)
Alphabet, Inc., Class A	Call	7/14/17	USD 997.50	28	(1,610)
Altria Group, Inc.	Call	7/14/17	USD 76.00	467	(7,939)
Anadarko Petroleum Corp.	Call	7/14/17	USD 52.50	24	(96)
Bank of America Corp.	Call	7/14/17	USD 23.00	205	(28,085)
Bank of America Corp.	Call	7/14/17	USD 23.50	478	(43,976)
BP PLC ADR	Call	7/14/17	USD 36.00	92	(506)
Cisco Systems, Inc.	Call	7/14/17	USD 31.50	456	(8,664)
D.R. Horton, Inc.	Call	7/14/17	USD 34.00	160	(13,600)
Dow Chemical Co.	Call	7/14/17	USD 65.50	729	(6,925)
Flex Ltd.	Call	7/14/17	USD 16.50	105	(1,995)
Goldman Sachs Group, Inc.	Call	7/14/17	USD 220.00	153	(68,468)
Intel Corp.	Call	7/14/17	USD 36.50	250	(500)
Goodyear Tire & Rubber Co.	Call	7/14/17	USD 36.00	214	(4,280)
Merck & Co., Inc.	Call	7/14/17	USD 64.50	89	(4,761)
Norfolk Southern Corp.	Call	7/14/17	USD 121.00	304	(68,400)
Pfizer, Inc.	Call	7/14/17	USD 33.00	680	(49,980)
Suncor Energy, Inc.	Call	7/14/17	USD 32.00	55	(1,045)
UnitedHealth Group, Inc.	Call	7/14/17	USD 182.50	48	(19,800)
Valero Energy Corp.	Call	7/14/17	USD 66.00	40	(7,760)
Walgreens Boots Alliance, Inc.	Call	7/14/17	USD 82.00	373	(5,968)
Delta Air Lines, Inc.	Call	7/18/17	USD 49.51	518	(254,884)
Qorvo, Inc.	Call	7/18/17	USD 75.55	75	(37)
Activision Blizzard, Inc.	Call	7/21/17	USD 60.00	256	(15,488)
Alphabet, Inc., Class A	Call	7/21/17	USD 945.00	27	(30,375)
Alphabet, Inc., Class A	Call	7/21/17	USD 950.00	14	(14,280)
Amdocs Ltd.	Call	7/21/17	USD 65.00	247	(17,290)
Anthem, Inc.	Call	7/21/17	USD 190.00	17	(3,995)
Apple, Inc.	Call	7/21/17	USD 149.00	333	(27,639)
Avery Dennison Corp.	Call	7/21/17	USD 85.00	185	(60,588)
Avery Dennison Corp.	Call	7/21/17	USD 90.00	61	(3,507)
Bank of America Corp.	Call	7/21/17	USD 23.00	665	(95,428)
Bank of America Corp.	Call	7/21/17	USD 25.00	187	(5,142)
Baxter International, Inc.	Call	7/21/17	USD 57.50	562	(186,865)
Biogen, Inc.	Call	7/21/17	USD 265.00	174	(167,910)
BP PLC ADR	Call	7/21/17	USD 36.00	175	(2,187)
BP PLC ADR	Call	7/21/17	USD 37.00	61	(244)
Carnival Corp.	Call	7/21/17	USD 62.50	510	(173,400)
CDW Corp.	Call	7/21/17	USD 65.00	350	(11,375)
Chevron Corp.	Call	7/21/17	USD 110.00	162	(1,620)
Cisco Systems, Inc.	Call	7/21/17	USD 32.00	307	(4,451)
Citigroup, Inc.	Call	7/21/17	USD 62.50	162	(76,140)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Comcast Corp., Class A	Call	7/21/17	USD	38.75	522	(44,370)
CVS Health Corp.	Call	7/21/17	USD	80.00	254	(39,370)
D.R. Horton, Inc.	Call	7/21/17	USD	34.00	305	(29,128)
Dell Technologies, Inc., Class V	Call	7/21/17	USD	65.00	285	(5,700)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced Capital and Income Fund, Inc. (CII)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Dell Technologies, Inc., Class V	Call	7/21/17	USD 70.00	45	\$ (450)
Dow Chemical Co.	Call	7/21/17	USD 64.00	99	(5,742)
EMCOR Group, Inc.	Call	7/21/17	USD 65.00	114	(21,660)
FirstEnergy Corp.	Call	7/21/17	USD 29.00	225	(11,812)
FirstEnergy Corp.	Call	7/21/17	USD 30.00	711	(10,665)
Flex Ltd.	Call	7/21/17	USD 17.00	924	(9,702)
Gilead Sciences, Inc.	Call	7/21/17	USD 67.50	462	(168,630)
Goodyear Tire & Rubber Co.	Call	7/21/17	USD 36.00	300	(9,750)
Home Depot, Inc.	Call	7/21/17	USD 160.00	172	(4,128)
Humana, Inc.	Call	7/21/17	USD 235.00	98	(79,870)
Laboratory Corp. of America Holdings	Call	7/21/17	USD 145.00	75	(73,875)
Lam Research Corp.	Call	7/21/17	USD 160.00	125	(2,187)
Lear Corp.	Call	7/21/17	USD 145.00	70	(11,900)
Lennar Corp., Class A	Call	7/21/17	USD 55.00	175	(5,512)
Lowe's Cos., Inc.	Call	7/21/17	USD 80.00	120	(5,820)
Merck & Co., Inc.	Call	7/21/17	USD 65.00	56	(3,416)
Microsoft Corp.	Call	7/21/17	USD 70.00	295	(32,745)
Norfolk Southern Corp.	Call	7/21/17	USD 125.00	160	(15,200)
Oracle Corp.	Call	7/21/17	USD 46.00	418	(175,560)
Packaging Corp. of America	Call	7/21/17	USD 110.00	136	(39,440)
Pfizer, Inc.	Call	7/21/17	USD 33.00	26	(2,067)
Qorvo, Inc.	Call	7/21/17	USD 75.00	150	(1,500)
Rio Tinto PLC ADR	Call	7/21/17	USD 42.50	340	(34,000)
SLM Corp.	Call	7/21/17	USD 11.00	1,370	(92,475)
Stanley Black & Decker, Inc.	Call	7/21/17	USD 140.00	399	(100,748)
Statoil ASA ADR	Call	7/21/17	USD 17.70	392	(1,530)
SunTrust Bank, Inc.	Call	7/21/17	USD 55.00	210	(51,135)
U.S. Bancorp	Call	7/21/17	USD 52.50	896	(58,688)
UnitedHealth Group, Inc.	Call	7/21/17	USD 180.00	63	(45,833)
UnitedHealth Group, Inc.	Call	7/21/17	USD 185.00	49	(18,253)
Valero Energy Corp.	Call	7/21/17	USD 65.00	59	(17,494)
Valero Energy Corp.	Call	7/21/17	USD 67.50	15	(1,830)
Walgreens Boots Alliance, Inc.	Call	7/21/17	USD 82.50	150	(3,150)
Dell Technologies, Inc., Class V	Call	7/24/17	USD 62.01	134	(15,184)
Activision Blizzard, Inc.	Call	7/28/17	USD 57.00	235	(49,233)
Alphabet, Inc., Class A	Call	7/28/17	USD 962.50	28	(46,620)
Bank of America Corp.	Call	7/28/17	USD 24.00	507	(41,067)
BP PLC ADR	Call	7/28/17	USD 36.00	87	(1,566)
Chevron Corp.	Call	7/28/17	USD 108.00	107	(6,366)
Cisco Systems, Inc.	Call	7/28/17	USD 32.00	203	(4,466)
Citigroup, Inc.	Call	7/28/17	USD 65.00	24	(6,540)
Cognizant Technology Solutions Corp.	Call	7/28/17	USD 66.50	182	(23,660)
Comcast Corp., Class A	Call	7/28/17	USD 40.00	776	(42,292)
CVS Health Corp.	Call	7/28/17	USD 78.00	218	(66,272)
D.R. Horton, Inc.	Call	7/28/17	USD 34.50	280	(27,440)
Delta Air Lines, Inc.	Call	7/28/17	USD 52.00	128	(33,856)
Dow Chemical Co.	Call	7/28/17	USD 65.00	300	(18,750)
Flex Ltd.	Call	7/28/17	USD 17.00	105	(2,572)
Goodyear Tire & Rubber Co.	Call	7/28/17	USD 34.00	365	(62,963)
Hartford Financial Services Group, Inc.	Call	7/28/17	USD 53.00	400	(38,600)
Home Depot, Inc.	Call	7/28/17	USD 157.50	172	(15,910)
JPMorgan Chase & Co.	Call	7/28/17	USD 89.00	292	(89,498)
JPMorgan Chase & Co.	Call	7/28/17	USD 91.50	385	(60,830)
Marathon Oil Corp.	Call	7/28/17	USD 13.00	130	(1,820)
Merck & Co., Inc.	Call	7/28/17	USD 66.50	34	(1,547)
Microsoft Corp.	Call	7/28/17	USD 70.00	345	(43,815)
Microsoft Corp.	Call	7/28/17	USD 70.50	700	(74,200)
Norfolk Southern Corp.	Call	7/28/17	USD 120.00	50	(21,750)
Pfizer, Inc.	Call	7/28/17	USD 32.50	411	(52,814)
Pfizer, Inc.	Call	7/28/17	USD 34.50	146	(2,044)
Suncor Energy, Inc.	Call	7/28/17	USD 30.50	1,297	(36,316)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

U.S. Bancorp	Call	7/28/17	USD	52.00	56	(5,936)
UnitedHealth Group, Inc.	Call	7/28/17	USD	182.50	170	(96,475)
UnitedHealth Group, Inc.	Call	7/28/17	USD	185.00	49	(20,703)
Urban Outfitters, Inc.	Call	7/28/17	USD	19.00	262	(13,755)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

33



## Schedule of Investments (continued)

## BlackRock Enhanced Capital and Income Fund, Inc. (CII)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Valero Energy Corp.	Call	7/28/17	USD 65.50	20	\$ (5,800)
Wal-Mart Stores, Inc.	Call	7/28/17	USD 77.00	248	(16,244)
Cisco Systems, Inc.	Call	7/31/17	USD 32.25	503	(11,701)
Pfizer, Inc.	Call	7/31/17	USD 34.25	144	(2,431)
SunTrust Bank, Inc.	Call	7/31/17	USD 57.50	132	(19,141)
Public Service Enterprise Group, Inc.	Call	8/01/17	USD 44.40	132	(3,415)
Activision Blizzard, Inc.	Call	8/04/17	USD 59.00	235	(39,363)
Alphabet, Inc., Class A	Call	8/04/17	USD 965.00	14	(24,710)
Anadarko Petroleum Corp.	Call	8/04/17	USD 47.50	23	(2,104)
Apple, Inc.	Call	8/04/17	USD 150.00	219	(43,910)
Biogen, Inc.	Call	8/04/17	USD 280.00	98	(56,840)
BP PLC ADR	Call	8/04/17	USD 35.00	174	(11,310)
Carnival Corp.	Call	8/04/17	USD 66.50	358	(41,170)
Chevron Corp.	Call	8/04/17	USD 107.00	122	(13,359)
Cisco Systems, Inc.	Call	8/04/17	USD 32.00	252	(6,804)
Citigroup, Inc.	Call	8/04/17	USD 65.50	34	(8,347)
CVS Health Corp.	Call	8/04/17	USD 82.50	218	(16,677)
D.R. Horton, Inc.	Call	8/04/17	USD 34.50	316	(35,866)
Dow Chemical Co.	Call	8/04/17	USD 64.50	10	(845)
Flex Ltd.	Call	8/04/17	USD 17.00	104	(3,120)
Gilead Sciences, Inc.	Call	8/04/17	USD 72.50	544	(81,056)
Home Depot, Inc.	Call	8/04/17	USD 155.00	166	(36,188)
Intel Corp.	Call	8/04/17	USD 35.00	247	(10,003)
JPMorgan Chase & Co.	Call	8/04/17	USD 92.50	385	(48,895)
Lowe's Cos., Inc.	Call	8/04/17	USD 79.50	215	(20,210)
Marathon Oil Corp.	Call	8/04/17	USD 12.00	164	(8,938)
Merck & Co., Inc.	Call	8/04/17	USD 65.00	34	(3,536)
Microsoft Corp.	Call	8/04/17	USD 70.50	212	(25,758)
Norfolk Southern Corp.	Call	8/04/17	USD 119.00	111	(57,720)
Suncor Energy, Inc.	Call	8/04/17	USD 29.50	123	(9,102)
Urban Outfitters, Inc.	Call	8/04/17	USD 18.00	310	(34,875)
Valero Energy Corp.	Call	8/04/17	USD 68.50	26	(3,601)
Wal-Mart Stores, Inc.	Call	8/04/17	USD 77.00	155	(12,865)
Comcast Corp., Class A	Call	8/09/17	USD 39.90	131	(9,043)
Anadarko Petroleum Corp.	Call	8/11/17	USD 46.50	66	(9,438)
Apple, Inc.	Call	8/11/17	USD 146.00	373	(151,811)
Bank of America Corp.	Call	8/11/17	USD 25.00	1,175	(55,813)
Carnival Corp.	Call	8/11/17	USD 66.00	510	(79,050)
Cisco Systems, Inc.	Call	8/11/17	USD 32.00	251	(8,534)
Citigroup, Inc.	Call	8/11/17	USD 68.00	35	(4,025)
Cognizant Technology Solutions Corp., Class A	Call	8/11/17	USD 66.50	440	(94,600)
Dow Chemical Co.	Call	8/11/17	USD 64.50	151	(14,194)
JPMorgan Chase & Co.	Call	8/11/17	USD 91.50	186	(35,898)
Lowe's Cos., Inc.	Call	8/11/17	USD 77.50	298	(58,408)
Microsoft Corp.	Call	8/11/17	USD 70.41	140	(19,175)
Urban Outfitters, Inc.	Call	8/11/17	USD 19.50	280	(14,560)
Activision Blizzard, Inc.	Call	8/18/17	USD 60.00	270	(46,305)
Aetna, Inc.	Call	8/18/17	USD 155.00	43	(12,449)
Alphabet, Inc., Class A	Call	8/18/17	USD 1,000.00	28	(28,700)
Anadarko Petroleum Corp.	Call	8/18/17	USD 50.00	11	(610)
Anthem, Inc.	Call	8/18/17	USD 200.00	37	(5,920)
Apple, Inc.	Call	8/18/17	USD 150.00	333	(81,086)
Bank of America Corp.	Call	8/18/17	USD 24.00	507	(50,954)
BP PLC ADR	Call	8/18/17	USD 36.00	180	(6,030)
Centene Corp.	Call	8/18/17	USD 80.00	461	(172,875)
Citigroup, Inc.	Call	8/18/17	USD 65.00	5	(1,477)
Cognizant Technology Solutions Corp.	Call	8/18/17	USD 67.91	311	(49,623)
D.R. Horton, Inc.	Call	8/18/17	USD 34.00	140	(21,210)
D.R. Horton, Inc.	Call	8/18/17	USD 35.00	140	(13,160)
Delta Air Lines, Inc.	Call	8/18/17	USD 55.00	518	(68,894)
EMCOR Group, Inc.	Call	8/18/17	USD 65.00	78	(20,280)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

FirstEnergy Corp.	Call	8/18/17	USD	30.00	310	(10,850)
Flex Ltd.	Call	8/18/17	USD	17.00	105	(3,622)
Goodyear Tire & Rubber Co.	Call	8/18/17	USD	35.00	262	(35,370)
Humana, Inc.	Call	8/18/17	USD	240.00	50	(42,250)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced Capital and Income Fund, Inc. (CII)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Intel Corp.	Call	8/18/17	USD 36.30	364	\$ (7,649)
JPMorgan Chase & Co.	Call	8/18/17	USD 90.00	244	(70,272)
Lear Corp.	Call	8/18/17	USD 145.00	63	(24,570)
Lowe's Cos., Inc.	Call	8/18/17	USD 82.50	305	(15,555)
Marathon Oil Corp.	Call	8/18/17	USD 13.00	127	(3,683)
McKesson Corp.	Call	8/18/17	USD 165.00	92	(50,140)
Merck & Co., Inc.	Call	8/18/17	USD 65.00	147	(18,743)
Microsoft Corp.	Call	8/18/17	USD 72.50	311	(23,636)
Regions Financial Corp.	Call	8/18/17	USD 14.60	456	(30,006)
Rio Tinto PLC ADR	Call	8/18/17	USD 42.50	170	(24,990)
SLM Corp.	Call	8/18/17	USD 11.00	500	(42,750)
SLM Corp.	Call	8/18/17	USD 12.00	250	(8,250)
Southwest Airlines Co.	Call	8/18/17	USD 62.10	74	(18,796)
Suncor Energy, Inc.	Call	8/18/17	USD 31.00	78	(2,730)
SunTrust Bank, Inc.	Call	8/18/17	USD 56.82	131	(23,187)
TOTAL SA ADR	Call	8/18/17	USD 51.25	454	(29,943)
Urban Outfitters, Inc.	Call	8/18/17	USD 20.00	281	(18,265)
WABCO Holdings, Inc.	Call	8/18/17	USD 130.00	55	(17,710)
Citigroup, Inc.	Call	8/25/17	USD 63.95	113	(44,840)
Comcast Corp., Class A	Call	8/30/17	USD 41.22	497	(26,804)
Pfizer, Inc.	Call	9/01/17	USD 34.17	325	(13,820)
Altria Group, Inc.	Call	9/15/17	USD 76.42	345	(36,129)
Citigroup, Inc.	Call	9/15/17	USD 67.50	25	(4,925)
Comcast Corp., Class A	Call	9/15/17	USD 41.25	522	(31,581)
Oracle Corp.	Call	9/15/17	USD 51.30	418	(44,387)
Pfizer, Inc.	Call	9/15/17	USD 34.00	814	(46,398)
<b>Total</b>					\$ (6,800,610)

## OTC Options Written

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
Baxter International, Inc.	Call	Bank of America N.A.	07/06/17	USD 56.46	14,200	\$ (59,558)
Lear Corp.	Call	Goldman Sachs International	07/06/17	USD 146.63	11,700	(2,781)
SunTrust Bank, Inc.	Call	Goldman Sachs International	07/06/17	USD 57.22	41,500	(22,875)
CDW Corp.	Call	Société Générale	07/07/17	USD 59.65	19,400	(58,510)
Packaging Corp. of America	Call	Deutsche Bank AG	07/07/17	USD 99.50	6,200	(73,871)
Regions Financial Corp.	Call	UBS AG	07/07/17	USD 14.42	25,100	(9,672)
Amdocs Ltd.	Call	JPMorgan Chase Bank N.A.	07/10/17	USD 63.50	25,000	(32,360)
Laboratory Corp. of America Holdings	Call	Deutsche Bank AG	07/11/17	USD 139.81	11,000	(158,898)
Public Service Enterprise Group, Inc.	Call	Morgan Stanley & Co. International PLC	07/11/17	USD 43.54	31,000	(7,098)
Humana, Inc.	Call	Barclays Bank PLC	07/12/17	USD 228.00	11,300	(148,616)
Rio Tinto PLC ADR	Call	Barclays Bank PLC	07/13/17	USD 41.68	10,200	(12,473)
Robert Half International, Inc.	Call	Barclays Bank PLC	07/13/17	USD 47.77	40,000	(51,318)
Regions Financial Corp.	Call	Citibank N.A.	07/14/17	USD 14.43	42,300	(20,409)
SLM Corp.	Call	Morgan Stanley & Co. International PLC	07/14/17	USD 10.87	87,000	(62,089)
SunTrust Bank, Inc.	Call	Barclays Bank PLC	07/14/17	USD 56.55	20,800	(26,695)
WABCO Holdings, Inc.	Call	Bank of America N.A.	07/14/17	USD 123.00	5,600	(32,822)
Robert Half International, Inc.	Call	Barclays Bank PLC	07/25/17	USD 48.38	15,500	(22,856)
Statoil ASA ADR	Call	JPMorgan Chase Bank N.A.	07/26/17	USD 17.29	31,900	(4,926)
BP PLC ADR	Call	UBS AG	07/31/17	USD 35.85	10,900	(1,670)
BP PLC ADR	Call	UBS AG	07/31/17	USD 36.53	8,800	(980)
Pfizer, Inc.	Call	Citibank N.A.	07/31/17	USD 33.32	41,200	(28,086)
Packaging Corp. of America	Call	Bank of America N.A.	08/02/17	USD 100.00	20,000	(239,709)
Regions Financial Corp.	Call	Barclays Bank PLC	08/02/17	USD 14.09	42,200	(36,607)
Flex Ltd.	Call	Citibank N.A.	08/10/17	USD 17.26	47,500	(12,712)
SLM Corp.	Call	Citibank N.A.	08/10/17	USD 10.80	62,900	(64,637)
Rio Tinto PLC ADR	Call	UBS AG	08/11/17	USD 41.83	17,300	(18,238)
<b>Total</b>						\$ (1,210,466)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

35

## Schedule of Investments (continued)

BlackRock Enhanced Capital and Income Fund, Inc. (CII)

## Transactions in Options Written for the Period Ended June 30, 2017

	Calls	
	Contracts	Premiums Received
Outstanding options, beginning of period	1,129,789	\$ 8,212,203
Options written	3,109,166	31,004,653
Options exercised	(10,682)	(5,957,395)
Options expired	(1,069,231)	(76,895)
Options closed	(2,403,303)	(25,705,810)
Outstanding options, end of period	755,739	\$ 7,476,756

As of period end, the value of portfolio securities subject to covered call options written was \$380,711,463.

## Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

Liabilities	Derivative Financial Instruments	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Options written	Options written, at value			\$ 8,011,076				\$ 8,011,076

For the six months ended June 30, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

Net Realized Gain (Loss) from:	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Futures contracts			\$ 529,712				\$ 529,712
Options purchased <sup>1</sup>			(84)				(84)
Options written			(11,633,153)				(11,633,153)
<b>Total</b>			\$ (11,103,525)				\$ (11,103,525)

<sup>1</sup> Options purchased are included in net realized gain (loss) from investments.

## Net Change in Unrealized Appreciation on:

Futures contracts	\$ 128,627	\$ 128,627
Options written	1,555,959	1,555,959
<b>Total</b>	\$ 1,684,586	\$ 1,684,586

## Average Quarterly Balances of Outstanding Derivative Financial Instruments

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Futures contracts:	
Average notional value of contracts - long	\$ 6,193,031
Options:	
Average market value of option contracts purchased	\$ 68 <sup>1</sup>
Average value of option contracts written	\$ 7,150,396

<sup>1</sup> Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end.

For more information about the Trust's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

### Derivative Financial Instruments - Offsetting as of Period End

The Trust's derivative assets and liabilities (by type) are as follows:

	Assets	Liabilities
<b>Derivative Financial Instruments:</b>		
Options		\$ 8,011,076
Derivatives not subject to a Master Netting Agreement or similar agreement ( MNA )		(6,800,610)
Total derivative assets and liabilities subject to an MNA		\$ 1,210,466

See Notes to Financial Statements.

## Schedule of Investments (concluded)

## BlackRock Enhanced Capital and Income Fund, Inc. (CII)

The following table presents the Trust's derivative liabilities by counterparty net of amounts available for offset under a Master Netting Agreement (MNA) and net of the related collateral received by the Trust:

Counterparty	Derivative Liabilities Subject to an MNA by Counterparty	Derivatives Available for Offset	Non-cash Collateral Pledged <sup>1</sup>	Cash Collateral Pledged	Net Amount of Derivative Liabilities <sup>2</sup>
Bank of America N.A.	\$ 332,089				\$ 332,089
Barclays Bank PLC	298,565			\$ (5,000)	293,565
Citibank N.A.	125,844		\$ (119,537)		6,307
Deutsche Bank AG	232,769			(70,000)	162,769
Goldman Sachs International	25,656				25,656
JPMorgan Chase Bank N.A.	37,286				37,286
Morgan Stanley & Co. International PLC	69,187		(69,187)		
Société Générale	58,510				58,510
UBS AG	30,560		(30,560)		
<b>Total</b>	<b>\$ 1,210,466</b>		<b>\$ (219,284)</b>	<b>\$ (75,000)</b>	<b>\$ 916,182</b>

<sup>1</sup> Excess of collateral pledged to the individual counterparty is not shown for financial reporting purposes.

<sup>2</sup> Net amount represents the net amount payable due to the counterparty in the event of default. Net Amount may be offset further by net options written receivable/payable on the Statements of Assets and Liabilities.

## Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivatives financial instruments. For information about the Trust's policy regarding valuation of investments and derivatives financial instruments refer to the Notes to Financial Statements.

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments:				
Common Stocks <sup>1</sup>	\$ 709,485,627			\$ 709,485,627
Short-Term Securities	815,956			815,956
<b>Total</b>	<b>\$ 710,301,583</b>			<b>\$ 710,301,583</b>
<b>Derivative Financial Instruments<sup>2</sup></b>				
<b>Liabilities:</b>				
Equity contracts	\$ (6,014,152)	\$ (1,996,924)		\$ (8,011,076)

<sup>1</sup> See above Schedule of Investments for values in each industry.

<sup>2</sup> Derivative financial instruments are options written, which are shown at value. During the six months ended June 30, 2017, there were no transfers between levels.

See Notes to Financial Statements.

## Schedule of Investments June 30, 2017 (Unaudited)

## BlackRock Enhanced Equity Dividend Trust (BDJ)

(Percentages shown are based on Net Assets)

Common Stocks	Shares	Value
<b>Aerospace &amp; Defense 2.9%</b>		
Lockheed Martin Corp. (a)	81,930	\$ 22,744,587
Northrop Grumman Corp. (a)	108,800	27,930,048
		50,674,635
<b>Air Freight &amp; Logistics 0.7%</b>		
United Parcel Service, Inc., Class B (a)	109,170	12,073,110
<b>Banks 18.0%</b>		
Bank of America Corp. (a)(b)	2,802,680	67,993,017
Citigroup, Inc. (a)	1,047,020	70,024,698
JPMorgan Chase & Co. (a)(b)	838,228	76,614,039
KeyCorp (a)	585,860	10,979,016
SunTrust Banks, Inc. (a)	337,240	19,128,253
U.S. Bancorp (a)	532,143	27,628,865
Wells Fargo & Co. (a)	869,791	48,195,119
		320,563,007
<b>Beverages 1.7%</b>		
Coca-Cola Co. (a)	283,760	12,726,636
Diageo PLC ADR	613,300	18,124,084
		30,850,720
<b>Capital Markets 3.6%</b>		
Goldman Sachs Group, Inc. (a)	107,120	23,769,928
Invesco Ltd. (a)	251,864	8,863,094
Morgan Stanley & Co. LLC (a)	718,670	32,023,935
		64,656,957
<b>Chemicals 3.2%</b>		
Dow Chemical Co. (a)	817,000	51,528,190
Praxair, Inc. (a)	41,900	5,553,845
		57,082,035
<b>Communications Equipment 0.8%</b>		
Motorola Solutions, Inc. (a)	171,600	14,884,584
<b>Diversified Telecommunication Services 1.5%</b>		
BCE, Inc. (a)	103,700	4,670,648
Verizon Communications, Inc. (a)	503,600	22,490,776
		27,161,424
<b>Electric Utilities 3.0%</b>		
Exelon Corp. (a)	300,100	10,824,607
FirstEnergy Corp. (a)	464,075	13,532,427
NextEra Energy, Inc. (a)	211,150	29,588,449
		53,945,483
<b>Energy Equipment &amp; Services 0.4%</b>		
Halliburton Co. (a)	164,300	7,017,253
<b>Food &amp; Staples Retailing 0.8%</b>		
Kroger Co. (a)	595,990	13,898,487
<b>Food Products 0.3%</b>		
Mondelez International, Inc., Class A (a)	132,225	5,710,798
<b>Health Care Equipment &amp; Supplies 1.0%</b>		
Becton Dickinson & Co. (a)	66,700	13,013,837
Smith & Nephew PLC	304,550	5,259,117
		18,272,954
<b>Health Care Providers &amp; Services 7.5%</b>		



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Aetna, Inc. (a)	249,056	37,814,173
Anthem, Inc. (a)	221,710	41,710,302
Cardinal Health, Inc. (a)	49,060	3,822,755
McKesson Corp. (a)	95,880	15,776,095
Quest Diagnostics, Inc. (a)	128,330	14,265,163
UnitedHealth Group, Inc. (a)	104,500	19,376,390
		132,764,878
<b>Hotels, Restaurants &amp; Leisure 0.0%</b>		
Hilton Worldwide Holdings, Inc.	10,241	633,406
<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Household Products 1.0%</b>		
Procter & Gamble Co. (a)	209,320	\$ 18,242,238
<b>Industrial Conglomerates 6.0%</b>		
3M Co. (a)	63,200	13,157,608
General Electric Co. (a)	1,498,000	40,460,980
Honeywell International, Inc. (a)	189,600	25,271,784
Koninklijke Philips NV	769,060	27,377,517
		106,267,889
<b>Insurance 6.7%</b>		
Allstate Corp. (a)	96,000	8,490,240
American International Group, Inc. (a)	571,320	35,718,926
Marsh & McLennan Cos., Inc. (a)	171,547	13,373,804
MetLife, Inc. (a)	478,500	26,288,790
Prudential Financial, Inc. (a)	217,900	23,563,706
Travelers Cos., Inc. (a)	95,700	12,108,921
		119,544,387
<b>Machinery 0.3%</b>		
Pentair PLC (a)	72,400	4,817,496
<b>Media 2.5%</b>		
Comcast Corp., Class A (a)	762,770	29,687,009
Publicis Groupe SA	188,010	14,012,949
		43,699,958
<b>Multi-Utilities 2.3%</b>		
Dominion Resources, Inc. (a)	157,100	12,038,573
PG&E Corp. (a)	199,400	13,234,178
Public Service Enterprise Group, Inc. (a)	378,600	16,283,586
		41,556,337
<b>Multiline Retail 0.8%</b>		
Dollar General Corp. (a)	202,847	14,623,240
<b>Oil, Gas &amp; Consumable Fuels 10.7%</b>		
Anadarko Petroleum Corp. (a)	81,600	3,699,744
Chevron Corp. (a)	241,100	25,153,963
Enbridge, Inc. (a)	189,699	7,551,917
Exxon Mobil Corp. (a)	187,400	15,128,802
Hess Corp. (a)	411,110	18,035,396
Marathon Oil Corp. (a)	682,660	8,089,521
Marathon Petroleum Corp. (a)	279,400	14,621,002
Occidental Petroleum Corp. (a)	453,500	27,151,045
Royal Dutch Shell PLC ADR, Class A (a)	299,330	15,921,363
Suncor Energy, Inc. (a)	961,240	28,068,208
TOTAL SA ADR (a)	526,600	26,114,094
		189,535,055
<b>Paper &amp; Forest Products 0.6%</b>		
International Paper Co. (a)	177,700	10,059,597
<b>Personal Products 1.3%</b>		
Unilever NV NY Shares (a)	426,900	23,594,763
<b>Pharmaceuticals 8.1%</b>		
AstraZeneca PLC	482,236	32,301,864
Johnson & Johnson (a)	84,600	11,191,734
Merck & Co., Inc. (a)	607,500	38,934,675
Pfizer, Inc. (a)(b)	1,856,990	62,376,294

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<b>Professional Services</b> 1.4%		144,804,567
Experian PLC	723,400	14,846,218
Nielsen Holdings PLC (a)	260,150	10,057,399
		24,903,617
<b>Real Estate Investment Trusts (REITs)</b> 0.4%		
Weyerhaeuser Co. (a)	220,200	7,376,700
<b>Road &amp; Rail</b> 0.6%		
Union Pacific Corp. (a)	96,000	10,455,360

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced Equity Dividend Trust (BDJ)

Common Stocks	Shares	Value
<b>Semiconductors &amp; Semiconductor Equipment 4.0%</b>		
QUALCOMM, Inc. (a)	189,300	\$ 10,453,146
Samsung Electronics Co. Ltd. GDR (c)	32,600	33,798,562
Taiwan Semiconductor Manufacturing Co. Ltd. ADR (a)	740,700	25,894,872
		70,146,580
<b>Software 5.4%</b>		
Constellation Software, Inc.	7,300	3,818,933
Microsoft Corp. (a)	522,330	36,004,207
Oracle Corp. (a)	1,111,700	55,740,638
		95,563,778
<b>Specialty Retail 1.3%</b>		
Gap, Inc. (a)	323,200	7,107,168
Home Depot, Inc. (a)	106,400	16,321,760
		23,428,928
<b>Technology Hardware, Storage &amp; Peripherals 0.5%</b>		
Lenovo Group Ltd.	13,220,000	8,343,562
<b>Tobacco 0.9%</b>		
Altria Group, Inc. (a)	105,290	7,840,946
Philip Morris International, Inc. (a)	69,800	8,198,010
		16,038,956
<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Wireless Telecommunication Services 0.6%</b>		
SK Telecom Co. Ltd. ADR (a)	400,700	\$ 10,285,969
<b>Total Long-Term Investments</b>		
<b>(Cost \$1,356,693,370) 100.8%</b>		1,793,478,708
<b>Short-Term Securities</b>		
BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.84% (d)(e)	1,218,990	1,218,990
<b>Total Short-Term Securities</b>		
<b>(Cost \$1,218,990) 0.1%</b>		1,218,990
<b>Total Investments Before Options Written</b>		
<b>(Cost \$1,357,912,360) 100.9%</b>		1,794,697,698
<b>Options Written</b>		
<b>(Premiums Received \$17,058,110) (1.1)%</b>		(18,689,806)
<b>Total Investments, Net of Options Written</b>		
<b>(Cost \$1,340,854,250) 99.8%</b>		1,776,007,892
<b>Other Assets Less Liabilities 0.2%</b>		2,974,279
<b>Net Assets 100.0%</b>		\$ 1,778,982,171

## Notes to Schedule of Investments

(a) All or a portion of security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.

(b) All or a portion of the security has been pledged as collateral in connection with outstanding OTC derivatives.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

(c) Non-income producing security.

(d) Current yield as of period end.

(e) During the period ended June 30, 2017, investments in issuers considered to be an affiliate of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at December 31, 2016	Net Activity	Shares Held at June 30, 2017	Value at June 30, 2017	Income	Net Realized Gain	Change in Unrealized Appreciation (Depreciation)
BlackRock Liquidity Funds, T-Fund, Institutional Class	3,630,472	(2,411,482)	1,218,990	\$ 1,218,990	\$ 22,544		
SL Liquidity Series, LLC, Money Market Series					1,508 <sup>1</sup>		
<b>Total</b>				\$ 1,218,990	\$ 24,052		

<sup>1</sup> Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

### Derivative Financial Instruments Outstanding as of Period End

#### Exchange-Traded Options Written

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
JPMorgan Chase & Co.	Call	7/06/17	USD 87.50	292	\$ (101,266)
Marathon Oil Corp.	Call	7/06/17	USD 15.50	188	
Anthem, Inc.	Call	7/07/17	USD 182.50	383	(219,268)
Bank of America Corp.	Call	7/07/17	USD 24.00	1,217	(51,723)
Bank of America Corp.	Call	7/07/17	USD 24.25	949	(31,464)
Chevron Corp.	Call	7/07/17	USD 107.00	309	(1,390)
Citigroup, Inc.	Call	7/07/17	USD 61.00	499	(303,143)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced Equity Dividend Trust (BDJ)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Citigroup, Inc.	Call	7/07/17	USD 61.50	331	\$ (180,395)
Enbridge, Inc.	Call	7/07/17	USD 38.98	463	(48,351)
Exxon Mobil Corp.	Call	7/07/17	USD 82.00	116	(1,160)
General Electric Co.	Call	7/07/17	USD 28.50	114	(228)
General Electric Co.	Call	7/07/17	USD 29.00	1,704	(1,704)
Goldman Sachs Group, Inc.	Call	7/07/17	USD 225.00	279	(20,785)
KeyCorp	Call	7/07/17	USD 18.50	360	(13,680)
Lockheed Martin Corp.	Call	7/07/17	USD 282.50	96	(2,640)
Marathon Oil Corp.	Call	7/07/17	USD 14.00	608	(1,216)
Marathon Petroleum Corp.	Call	7/07/17	USD 53.00	566	(23,780)
Merck & Co., Inc.	Call	7/07/17	USD 64.50	457	(13,938)
MetLife, Inc.	Call	7/07/17	USD 52.00	513	(155,952)
Mondelez International, Inc., Class A	Call	7/07/17	USD 47.00	153	(1,377)
Morgan Stanley & Co. LLC	Call	7/07/17	USD 43.00	518	(85,988)
Northrop Grumman Corp.	Call	7/07/17	USD 257.50	181	(21,267)
Occidental Petroleum Corp.	Call	7/07/17	USD 61.50	120	(1,140)
Royal Dutch Shell PLC ADR, Class A	Call	7/07/17	USD 55.95	587	(274)
Suncor Energy, Inc.	Call	7/07/17	USD 31.50	253	(8,855)
U.S. Bancorp	Call	7/07/17	USD 53.00	355	(2,485)
Union Pacific Corp.	Call	7/07/17	USD 110.00	123	(4,858)
Union Pacific Corp.	Call	7/07/17	USD 111.00	124	(2,108)
UnitedHealth Group, Inc.	Call	7/07/17	USD 177.50	94	(75,905)
Verizon Communications, Inc.	Call	7/07/17	USD 45.50	122	(244)
Wells Fargo & Co.	Call	7/07/17	USD 53.50	1,453	(293,506)
Wells Fargo & Co.	Call	7/07/17	USD 55.00	449	(34,573)
Weyerhaeuser Co.	Call	7/07/17	USD 33.50	403	(12,090)
Becton Dickinson & Co.	Call	7/10/17	USD 187.00	239	(203,947)
Bank of America Corp.	Call	7/11/17	USD 24.25	476	(19,759)
Exelon Corp.	Call	7/12/17	USD 36.51	499	(11,165)
Chevron Corp.	Call	7/13/17	USD 107.50	308	(5,822)
Altria Group, Inc.	Call	7/14/17	USD 76.00	275	(4,675)
American International Group, Inc.	Call	7/14/17	USD 64.00	463	(7,871)
Anadarko Petroleum Corp.	Call	7/14/17	USD 52.50	99	(396)
Bank of America Corp.	Call	7/14/17	USD 23.00	667	(91,379)
Bank of America Corp.	Call	7/14/17	USD 23.50	1,282	(117,944)
Dow Chemical Co.	Call	7/14/17	USD 65.50	743	(7,058)
Exxon Mobil Corp.	Call	7/14/17	USD 81.00	263	(17,095)
General Electric Co.	Call	7/14/17	USD 28.00	1,030	(4,120)
General Electric Co.	Call	7/14/17	USD 28.50	82	(123)
Goldman Sachs Group, Inc.	Call	7/14/17	USD 220.00	94	(42,065)
Merck & Co., Inc.	Call	7/14/17	USD 64.50	855	(45,743)
Mondelez International, Inc., Class A	Call	7/14/17	USD 46.50	157	(706)
Morgan Stanley & Co. LLC	Call	7/14/17	USD 45.50	291	(9,748)
Pfizer, Inc.	Call	7/14/17	USD 33.00	1,190	(87,465)
Philip Morris International, Inc.	Call	7/14/17	USD 123.00	174	(1,566)
Suncor Energy, Inc.	Call	7/14/17	USD 32.00	253	(4,807)
Union Pacific Corp.	Call	7/14/17	USD 111.00	233	(11,650)
United Parcel Service, Class B	Call	7/14/17	USD 109.00	190	(41,895)
UnitedHealth Group, Inc.	Call	7/14/17	USD 182.50	144	(59,400)
Verizon Communications, Inc.	Call	7/14/17	USD 47.00	427	(640)
Wells Fargo & Co.	Call	7/14/17	USD 52.00	1,361	(500,168)
Weyerhaeuser Co.	Call	7/14/17	USD 34.00	53	(1,192)
Marsh & McLennan Cos., Inc.	Call	7/20/17	USD 78.50	394	(38,516)
Pentair PLC	Call	7/20/17	USD 67.00	294	(27,051)
3M Co.	Call	7/21/17	USD 200.00	60	(54,300)
3M Co.	Call	7/21/17	USD 206.40	193	(86,561)
Aetna, Inc.	Call	7/21/17	USD 140.00	340	(400,350)
Allstate Corp.	Call	7/21/17	USD 86.10	480	(145,302)
American International Group, Inc.	Call	7/21/17	USD 62.50	214	(18,511)
Anthem, Inc.	Call	7/21/17	USD 190.00	263	(61,805)
Bank of America Corp.	Call	7/21/17	USD 23.00	335	(48,073)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Bank of America Corp.	Call	7/21/17	USD	25.00	475	(13,062)
Chevron Corp.	Call	7/21/17	USD	110.00	335	(3,350)
Citigroup, Inc.	Call	7/21/17	USD	62.50	1,122	(527,340)
Comcast Corp., Class A	Call	7/21/17	USD	38.75	863	(73,355)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced Equity Dividend Trust (BDJ)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Dominion Resources, Inc.	Call	7/21/17	USD 80.00	1,211	\$ (12,110)
Dow Chemical Co.	Call	7/21/17	USD 64.00	317	(18,386)
Enbridge, Inc.	Call	7/21/17	USD 40.00	485	(29,100)
Exelon Corp.	Call	7/21/17	USD 37.00	187	(2,805)
Exxon Mobil Corp.	Call	7/21/17	USD 80.00	243	(35,842)
Exxon Mobil Corp.	Call	7/21/17	USD 85.00	208	(1,144)
FirstEnergy Corp.	Call	7/21/17	USD 29.00	550	(28,875)
FirstEnergy Corp.	Call	7/21/17	USD 30.00	1,021	(15,315)
Gap, Inc.	Call	7/21/17	USD 24.00	880	(4,840)
Hess Corp.	Call	7/21/17	USD 52.50	459	(918)
Home Depot, Inc.	Call	7/21/17	USD 160.00	157	(3,768)
Honeywell International, Inc.	Call	7/21/17	USD 132.05	328	(98,012)
Invesco Ltd.	Call	7/21/17	USD 33.00	741	(179,693)
Invesco Ltd.	Call	7/21/17	USD 35.00	644	(48,300)
Johnson & Johnson	Call	7/21/17	USD 127.52	272	(150,970)
KeyCorp	Call	7/21/17	USD 18.00	255	(24,097)
Kroger Co.	Call	7/21/17	USD 24.00	740	(25,900)
Kroger Co.	Call	7/21/17	USD 31.00	109	(545)
Marathon Petroleum Corp.	Call	7/21/17	USD 52.50	311	(35,765)
McKesson Corp.	Call	7/21/17	USD 162.25	60	(25,238)
Merck & Co., Inc.	Call	7/21/17	USD 65.00	447	(27,267)
MetLife, Inc.	Call	7/21/17	USD 52.50	315	(86,625)
Microsoft Corp.	Call	7/21/17	USD 70.00	643	(71,373)
Mondelez International, Inc., Class A	Call	7/21/17	USD 46.00	175	(2,712)
Morgan Stanley & Co. LLC	Call	7/21/17	USD 43.00	498	(102,339)
Motorola Solutions, Inc.	Call	7/21/17	USD 85.00	429	(117,761)
NextEra Energy, Inc.	Call	7/21/17	USD 140.00	186	(37,200)
NextEra Energy, Inc.	Call	7/21/17	USD 145.00	243	(6,075)
Nielsen Holdings PLC	Call	7/21/17	USD 40.00	711	(24,885)
Northrop Grumman Corp.	Call	7/21/17	USD 256.30	179	(64,509)
Oracle Corp.	Call	7/21/17	USD 45.00	1,015	(527,800)
Oracle Corp.	Call	7/21/17	USD 46.00	262	(110,040)
Pfizer, Inc.	Call	7/21/17	USD 33.00	1,416	(112,572)
Pfizer, Inc.	Call	7/21/17	USD 34.00	814	(17,094)
PG&E Corp.	Call	7/21/17	USD 70.00	401	(4,010)
Philip Morris International, Inc.	Call	7/21/17	USD 120.00	175	(16,187)
Praxair, Inc.	Call	7/21/17	USD 130.00	137	(54,115)
Procter & Gamble Co.	Call	7/21/17	USD 87.50	578	(37,859)
Prudential Financial, Inc.	Call	7/21/17	USD 110.00	1,255	(138,678)
Public Service Enterprise Group, Inc.	Call	7/21/17	USD 45.00	292	(2,190)
QUALCOMM, Inc.	Call	7/21/17	USD 60.00	300	(6,750)
Quest Diagnostics, Inc.	Call	7/21/17	USD 110.00	409	(74,643)
Royal Dutch Shell PLC ADR, Class A	Call	7/21/17	USD 55.95	587	(4,808)
SK Telecom Co. Ltd. ADR	Call	7/21/17	USD 25.00	923	(76,148)
Travelers Cos., Inc.	Call	7/21/17	USD 125.00	237	(66,360)
U.S. Bancorp	Call	7/21/17	USD 52.50	1,577	(103,294)
Unilever NV NY Shares	Call	7/21/17	USD 57.50	1,300	(32,500)
United Parcel Service, Class B	Call	7/21/17	USD 110.00	140	(25,690)
UnitedHealth Group, Inc.	Call	7/21/17	USD 185.00	142	(52,895)
Verizon Communications, Inc.	Call	7/21/17	USD 46.00	686	(6,517)
Wells Fargo & Co.	Call	7/21/17	USD 52.50	661	(211,520)
Weyerhaeuser Co.	Call	7/21/17	USD 34.00	520	(16,900)
Exxon Mobil Corp.	Call	7/25/17	USD 83.25	118	(2,825)
Exelon Corp.	Call	7/27/17	USD 37.01	312	(6,140)
Honeywell International, Inc.	Call	7/27/17	USD 135.12	310	(45,962)
SK Telecom Co. Ltd. ADR	Call	7/27/17	USD 25.01	556	(48,118)
American International Group, Inc.	Call	7/28/17	USD 64.00	638	(25,520)
Bank of America Corp.	Call	7/28/17	USD 24.00	1,278	(103,518)
Chevron Corp.	Call	7/28/17	USD 108.00	253	(15,053)
Citigroup, Inc.	Call	7/28/17	USD 65.00	337	(91,833)
Dow Chemical Co.	Call	7/28/17	USD 65.00	962	(60,125)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

General Electric Co.	Call	7/28/17	USD	29.50	1,703	(5,109)
Halliburton Co.	Call	7/28/17	USD	44.00	821	(66,501)
Home Depot, Inc.	Call	7/28/17	USD	157.50	200	(18,500)
JPMorgan Chase & Co.	Call	7/28/17	USD	89.00	1,255	(384,658)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

41



## Schedule of Investments (continued)

## BlackRock Enhanced Equity Dividend Trust (BDJ)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
JPMorgan Chase & Co.	Call	7/28/17	USD 91.50	772	\$ (121,976)
Lockheed Martin Corp.	Call	7/28/17	USD 282.50	159	(44,043)
Marathon Oil Corp.	Call	7/28/17	USD 13.00	563	(7,882)
McKesson Corp.	Call	7/28/17	USD 167.50	62	(18,755)
Merck & Co., Inc.	Call	7/28/17	USD 66.50	414	(18,837)
MetLife, Inc.	Call	7/28/17	USD 52.50	648	(186,948)
Microsoft Corp.	Call	7/28/17	USD 70.00	245	(31,115)
Microsoft Corp.	Call	7/28/17	USD 70.50	496	(52,576)
Mondelez International, Inc., Class A	Call	7/28/17	USD 45.50	176	(5,984)
Morgan Stanley & Co. LLC	Call	7/28/17	USD 46.00	290	(16,095)
Pfizer, Inc.	Call	7/28/17	USD 32.50	339	(43,562)
Pfizer, Inc.	Call	7/28/17	USD 33.00	549	(47,763)
Pfizer, Inc.	Call	7/28/17	USD 33.50	607	(32,474)
Pfizer, Inc.	Call	7/28/17	USD 34.50	408	(5,712)
Procter & Gamble Co.	Call	7/28/17	USD 89.00	98	(2,793)
Public Service Enterprise Group, Inc.	Call	7/28/17	USD 45.01	856	(10,126)
QUALCOMM, Inc.	Call	7/28/17	USD 57.00	215	(22,145)
Suncor Energy, Inc.	Call	7/28/17	USD 30.50	1,293	(36,204)
U.S. Bancorp	Call	7/28/17	USD 52.00	168	(17,808)
United Parcel Service, Class B	Call	7/28/17	USD 112.00	251	(37,023)
UnitedHealth Group, Inc.	Call	7/28/17	USD 182.50	158	(89,665)
UnitedHealth Group, Inc.	Call	7/28/17	USD 185.00	141	(59,573)
Verizon Communications, Inc.	Call	7/28/17	USD 47.00	214	(1,926)
Wells Fargo & Co.	Call	7/28/17	USD 54.50	150	(26,400)
Pfizer, Inc.	Call	7/31/17	USD 34.25	406	(6,855)
PG&E Corp.	Call	7/31/17	USD 68.50	402	(18,190)
SunTrust Bank, Inc.	Call	7/31/17	USD 57.50	426	(61,774)
Taiwan Semiconductor Manufacturing Co. Ltd. ADR	Call	7/31/17	USD 36.00	1,151	(63,820)
Unilever NV NY Shares	Call	7/31/17	USD 56.50	405	(30,980)
Coca-Cola Co.	Call	8/01/17	USD 45.40	615	(26,760)
Public Service Enterprise Group, Inc.	Call	8/01/17	USD 44.40	305	(7,890)
Royal Dutch Shell PLC ADR, Class A	Call	8/01/17	USD 55.50	154	(3,448)
Royal Dutch Shell PLC ADR, Class A	Call	8/01/17	USD 53.25	168	(18,357)
Anadarko Petroleum Corp.	Call	8/04/17	USD 47.50	101	(9,241)
Bank of America Corp.	Call	8/04/17	USD 23.50	1,507	(181,594)
Cardinal Health, Inc.	Call	8/04/17	USD 80.50	122	(12,505)
Citigroup, Inc.	Call	8/04/17	USD 65.50	474	(116,367)
Dollar General Corp.	Call	8/04/17	USD 72.50	602	(118,895)
Dow Chemical Co.	Call	8/04/17	USD 64.50	945	(79,853)
Gap, Inc.	Call	8/04/17	USD 23.00	736	(25,024)
Hess Corp.	Call	8/04/17	USD 43.00	853	(207,279)
Home Depot, Inc.	Call	8/04/17	USD 155.00	334	(72,812)
Johnson & Johnson	Call	8/04/17	USD 134.00	277	(44,874)
JPMorgan Chase & Co.	Call	8/04/17	USD 92.50	771	(97,917)
KeyCorp	Call	8/04/17	USD 18.50	1,916	(138,910)
Lockheed Martin Corp.	Call	8/04/17	USD 282.50	154	(50,820)
Marathon Oil Corp.	Call	8/04/17	USD 12.00	1,400	(76,300)
Marathon Petroleum Corp.	Call	8/04/17	USD 51.50	100	(22,250)
Merck & Co., Inc.	Call	8/04/17	USD 65.00	408	(42,432)
Microsoft Corp.	Call	8/04/17	USD 70.50	478	(58,077)
Occidental Petroleum Corp.	Call	8/04/17	USD 62.50	344	(24,596)
Procter & Gamble Co.	Call	8/04/17	USD 90.00	271	(7,452)
QUALCOMM, Inc.	Call	8/04/17	USD 58.00	144	(12,240)
Suncor Energy, Inc.	Call	8/04/17	USD 29.50	830	(61,420)
Union Pacific Corp.	Call	8/04/17	USD 110.00	144	(35,352)
Verizon Communications, Inc.	Call	8/04/17	USD 45.00	855	(47,880)
Weyerhaeuser Co.	Call	8/04/17	USD 34.00	54	(2,970)
Aetna, Inc.	Call	8/08/17	USD 141.90	417	(406,856)
Exelon Corp.	Call	8/08/17	USD 37.01	313	(9,265)
Honeywell International, Inc.	Call	8/08/17	USD 135.12	310	(60,612)
Comcast Corp., Class A	Call	8/09/17	USD 39.90	1,550	(107,001)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Taiwan Semiconductor Manufacturing Co. Ltd. ADR	Call	8/09/17	USD	35.78	1,045	(86,321)
American International Group, Inc.	Call	8/11/17	USD	63.00	684	(93,708)
Anadarko Petroleum Corp.	Call	8/11/17	USD	46.50	104	(14,872)
Bank of America Corp.	Call	8/11/17	USD	25.00	4,551	(216,173)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced Equity Dividend Trust (BDJ)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Citigroup, Inc.	Call	8/11/17	USD 68.00	472	\$ (54,280)
Dollar General Corp.	Call	8/11/17	USD 72.50	12	(2,520)
Dow Chemical Co.	Call	8/11/17	USD 64.50	483	(45,402)
Goldman Sachs Group, Inc.	Call	8/11/17	USD 232.50	162	(41,958)
Hess Corp.	Call	8/11/17	USD 43.50	743	(173,862)
International Paper Co.	Call	8/11/17	USD 56.00	267	(52,332)
JPMorgan Chase & Co.	Call	8/11/17	USD 91.50	286	(55,198)
KeyCorp	Call	8/11/17	USD 19.00	175	(8,662)
MetLife, Inc.	Call	8/11/17	USD 56.00	404	(44,844)
Microsoft Corp.	Call	8/11/17	USD 70.41	371	(50,814)
United Parcel Service, Inc., Class B	Call	8/11/17	USD 111.00	128	(28,800)
Wells Fargo & Co.	Call	8/11/17	USD 56.00	274	(29,318)
Exxon Mobil Corp.	Call	8/14/17	USD 83.00	156	(8,498)
Coca-Cola Co.	Call	8/15/17	USD 45.40	615	(35,342)
Travelers Cos., Inc.	Call	8/15/17	USD 125.38	385	(136,283)
Praxair, Inc.	Call	8/16/17	USD 135.25	136	(29,834)
3M Co.	Call	8/18/17	USD 212.90	63	(14,656)
Aetna, Inc.	Call	8/18/17	USD 155.00	488	(141,276)
Anadarko Petroleum Corp.	Call	8/18/17	USD 50.00	104	(5,772)
Anthem, Inc.	Call	8/18/17	USD 200.00	129	(20,640)
Bank of America Corp.	Call	8/18/17	USD 24.00	1,276	(128,238)
BCE, Inc.	Call	8/18/17	USD 45.00	251	(21,962)
Cardinal Health, Inc.	Call	8/18/17	USD 82.50	122	(7,930)
Citigroup, Inc.	Call	8/18/17	USD 65.00	229	(67,670)
Dollar General Corp.	Call	8/18/17	USD 75.00	400	(53,000)
Dow Chemical Co.	Call	8/18/17	USD 65.00	473	(48,956)
Exelon Corp.	Call	8/18/17	USD 37.00	189	(8,505)
Exxon Mobil Corp.	Call	8/18/17	USD 85.00	136	(3,604)
FirstEnergy Corp.	Call	8/18/17	USD 29.00	448	(35,840)
FirstEnergy Corp.	Call	8/18/17	USD 30.00	154	(5,390)
General Electric Co.	Call	8/18/17	USD 28.40	2,395	(49,380)
International Paper Co.	Call	8/18/17	USD 56.15	888	(164,885)
JPMorgan Chase & Co.	Call	8/18/17	USD 90.00	815	(234,720)
Kroger Co.	Call	8/18/17	USD 24.00	696	(45,240)
Marathon Oil Corp.	Call	8/18/17	USD 13.00	326	(9,454)
Marathon Petroleum Corp.	Call	8/18/17	USD 53.55	420	(52,500)
Marsh & McLennan Cos., Inc.	Call	8/18/17	USD 79.80	240	(18,813)
McKesson Corp.	Call	8/18/17	USD 165.00	357	(194,565)
Merck & Co., Inc.	Call	8/18/17	USD 65.00	456	(58,140)
MetLife, Inc.	Call	8/18/17	USD 52.50	512	(166,400)
Microsoft Corp.	Call	8/18/17	USD 72.50	1,162	(88,312)
Morgan Stanley & Co. LLC	Call	8/18/17	USD 45.00	1,400	(175,000)
Nielsen Holdings PLC	Call	8/18/17	USD 40.00	589	(73,625)
Northrop Grumman Corp.	Call	8/18/17	USD 260.00	184	(85,560)
Occidental Petroleum Corp.	Call	8/18/17	USD 62.50	344	(32,508)
Oracle Corp.	Call	8/18/17	USD 50.00	2,405	(289,803)
Pentair PLC	Call	8/18/17	USD 70.00	68	(4,420)
Pfizer, Inc.	Call	8/18/17	USD 34.00	801	(35,244)
PG&E Corp.	Call	8/18/17	USD 70.00	194	(5,335)
Quest Diagnostics, Inc.	Call	8/18/17	USD 107.75	425	(211,198)
Suncor Energy, Inc.	Call	8/18/17	USD 31.00	765	(26,775)
SunTrust Bank, Inc.	Call	8/18/17	USD 56.82	425	(75,225)
Taiwan Semiconductor Manufacturing Co. Ltd. ADR	Call	8/18/17	USD 36.00	566	(45,280)
Taiwan Semiconductor Manufacturing Co. Ltd. ADR	Call	8/18/17	USD 37.00	941	(44,698)
TOTAL SA ADR	Call	8/18/17	USD 51.25	1,612	(106,316)
Unilever NV NY Shares	Call	8/18/17	USD 57.50	429	(22,522)
Verizon Communications, Inc.	Call	8/18/17	USD 47.00	214	(4,494)
Weyerhaeuser Co.	Call	8/18/17	USD 35.00	18	(630)
Motorola Solutions, Inc.	Call	8/22/17	USD 85.85	429	(158,388)
Citigroup, Inc.	Call	8/25/17	USD 63.95	1,435	(569,432)
Comcast Corp., Class A	Call	8/30/17	USD 41.22	707	(38,130)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Coca-Cola Co.	Call	9/01/17	USD	45.40	615	(42,276)
Pfizer, Inc.	Call	9/01/17	USD	34.17	1,602	(68,123)
Oracle Corp.	Call	9/07/17	USD	51.50	1,014	(98,275)
Altria Group, Inc.	Call	9/15/17	USD	76.42	251	(26,285)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

43

## Schedule of Investments (continued)

## BlackRock Enhanced Equity Dividend Trust (BDJ)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Citigroup, Inc.	Call	9/15/17	USD 67.50	336	\$ (66,192)
Comcast Corp., Class A	Call	9/15/17	USD 41.25	1,209	(73,145)
Morgan Stanley & Co. LLC	Call	9/15/17	USD 46.00	596	(71,222)
Oracle Corp.	Call	9/15/17	USD 51.30	862	(91,534)
Pfizer, Inc.	Call	9/15/17	USD 34.00	815	(46,455)
<b>Total</b>					\$ (17,116,741)

## OTC Options Written

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
NextEra Energy, Inc.	Call	Bank of America N.A.	07/06/17	USD 137.76	31,300	\$ (87,238)
SunTrust Bank, Inc.	Call	Goldman Sachs International	07/06/17	USD 57.22	83,500	(46,025)
Public Service Enterprise Group, Inc.	Call	Morgan Stanley & Co. International PLC	07/11/17	USD 43.54	44,000	(10,075)
Publicis Groupe SA	Call	UBS AG	07/12/17	EUR 68.64	26,600	(4,808)
Samsung Electronics Co. Ltd. GDR	Call	UBS AG	07/12/17	USD 1,049.51	3,300	(40,325)
KeyCorp	Call	Barclays Bank PLC	07/13/17	USD 18.39	22,300	(13,008)
Koninklijke Philips N.V.	Call	Credit Suisse International	07/18/17	EUR 32.12	113,200	(28,000)
NextEra Energy, Inc.	Call	Bank of America N.A.	07/18/17	USD 137.76	31,300	(112,547)
Publicis Groupe SA	Call	Deutsche Bank AG	07/18/17	EUR 68.98	26,500	(7,381)
Samsung Electronics Co. Ltd. GDR	Call	UBS AG	07/18/17	USD 1,049.51	3,300	(54,180)
Smith & Nephew PLC	Call	Credit Suisse International	07/18/17	GBP 13.60	51,500	(3,646)
AstraZeneca PLC	Call	Morgan Stanley & Co. International PLC	07/19/17	GBP 53.39	7,700	(13,645)
Experian PLC	Call	Morgan Stanley & Co. International PLC	07/19/17	GBP 15.99	69,600	(13,480)
Samsung Electronics Co. Ltd. GDR	Call	UBS AG	07/25/17	USD 1,049.51	3,300	(67,724)
AstraZeneca PLC	Call	Credit Suisse International	07/26/17	GBP 53.58	94,200	(200,327)
AstraZeneca PLC	Call	Morgan Stanley & Co. International PLC	07/26/17	GBP 54.54	66,900	(116,991)
Diageo PLC ADR	Call	Credit Suisse International	07/26/17	GBP 23.63	142,000	(14,230)
Koninklijke Philips N.V.	Call	HSBC Bank PLC	07/26/17	EUR 32.68	100,000	(20,027)
Kroger Co.	Call	Citibank N.A.	07/26/17	USD 30.48	54,000	(1,016)
Diageo PLC ADR	Call	Morgan Stanley & Co. International PLC	07/27/17	GBP 23.70	71,000	(6,617)
Lenovo Group Ltd.	Call	Morgan Stanley & Co. International PLC	07/27/17	HKD 5.21	3,300,000	(5,915)
SK Telecom Co. Ltd. ADR	Call	Citibank N.A.	07/27/17	USD 24.53	52,400	(38,304)
BCE, Inc.	Call	Citibank N.A.	07/31/17	USD 45.34	26,700	(13,749)
Pfizer, Inc.	Call	Citibank N.A.	07/31/17	USD 33.32	33,800	(23,041)
Diageo PLC ADR	Call	Morgan Stanley & Co. International PLC	08/04/17	GBP 23.82	71,000	(10,806)
Experian PLC	Call	Goldman Sachs International	08/04/17	GBP 16.42	118,000	(11,125)
Lenovo Group Ltd.	Call	Morgan Stanley & Co. International PLC	08/04/17	HKD 5.24	3,300,000	(5,209)
Publicis Groupe SA	Call	Morgan Stanley & Co. International PLC	08/08/17	EUR 68.35	19,000	(14,850)
Samsung Electronics Co. Ltd. GDR	Call	HSBC Bank PLC	08/08/17	USD 1,029.28	3,700	(135,398)
Experian PLC	Call	Morgan Stanley & Co. International PLC	08/09/17	GBP 16.55	108,000	(8,935)
Koninklijke Philips N.V.	Call	Morgan Stanley & Co. International PLC	08/09/17	EUR 33.50	47,600	(12,538)
Publicis Groupe SA	Call	Morgan Stanley & Co. International PLC	08/10/17	EUR 66.17	21,900	(36,702)
Becton Dickinson & Co.	Call	JPMorgan Chase Bank N.A.	08/14/17	USD 193.10	19,400	(115,052)
Diageo PLC ADR	Call	Morgan Stanley & Co. International PLC	08/16/17	GBP 23.58	52,000	(8,488)
Experian PLC	Call	Morgan Stanley & Co. International PLC	08/16/17	GBP 16.64	108,000	(8,922)
Samsung Electronics Co. Ltd. GDR	Call	Credit Suisse International	08/16/17	USD 1,022.79	3,600	(156,843)
U.S. Bancorp	Call	Morgan Stanley & Co. International PLC	08/21/17	USD 51.93	56,000	(94,699)
Smith & Nephew PLC	Call	Credit Suisse International	08/22/17	GBP 13.95	75,500	(11,199)
<b>Total</b>						\$ (1,573,065)

## Transactions in Options Written for the Period Ended June 30, 2017

Calls

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

	<b>Contracts</b>	<b>Premiums Received</b>
Outstanding options, beginning of period	2,828,869	\$ 20,925,252
Options written	22,166,287	72,604,907
Options exercised	(3,054,938)	(15,098,985)
Options expired	(451)	(40,348)
Options closed	(13,335,351)	(61,332,716)
Outstanding options, end of period	8,604,416	\$ 17,058,110

As of period end, the value of portfolio securities subject to covered call options written was \$884,128,147.

See Notes to Financial Statements.

## Schedule of Investments (continued)

BlackRock Enhanced Equity Dividend Trust (BDJ)

**Derivative Financial Instruments Categorized by Risk Exposure**

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

<b>Liabilities</b>	<b>Derivative Financial Instruments</b>	<b>Commodity Contracts</b>	<b>Credit Contracts</b>	<b>Equity Contracts</b>	<b>Foreign Currency Exchange Contracts</b>	<b>Interest Rate Contracts</b>	<b>Other Contracts</b>	<b>Total</b>
Options written	Options written, at value			\$ 18,689,806				\$ 18,689,806

For the six months ended June 30, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

<b>Net Realized Gain (Loss) from:</b>	<b>Commodity Contracts</b>	<b>Credit Contracts</b>	<b>Equity Contracts</b>	<b>Foreign Currency Exchange Contracts</b>	<b>Interest Rate Contracts</b>	<b>Other Contracts</b>	<b>Total</b>
Futures Contract			\$ 1,196				\$ 1,196
Options purchased <sup>1</sup>			(1,002)				(1,002)
Options written			(14,543,346)				(14,543,346)
<b>Total</b>			\$ (14,543,152)				\$ (14,543,152)

<sup>1</sup> Options purchased are included in net realized gain (loss) from investments.

<b>Net Change in Unrealized Appreciation on:</b>							
Options written			\$ 6,910,289				\$ 6,910,289

**Average Quarterly Balances of Outstanding Derivative Financial Instruments**

Options:							
Average market value of option contracts purchased							\$ 816 <sup>1</sup>
Average value of option contracts written							\$ 16,427,897

<sup>1</sup> Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end.

For more information about the Trust's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

**Derivative Financial Instruments - Offsetting as of Period End**

The Trust's derivative assets and liabilities (by type) are as follows:

<b>Derivative Financial Instruments:</b>	<b>Assets</b>	<b>Liabilities</b>
Options		\$ 18,689,806
Derivatives not subject to a Master Netting Agreement or similar agreement ( MNA )		(17,116,741)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Total derivative assets and liabilities subject to an MNA

\$ 1,573,065

The following table presents the Trust's derivative liabilities by counterparty net of amounts available for offset under a Master Netting Agreement ( MNA ) and net of the related collateral received by the Trust:

Counterparty	Derivative Liabilities Subject to an MNA by Counterparty	Derivatives Available for Offset	Non-cash Collateral Pledged <sup>1</sup>	Cash Collateral Pledged	Net Amount of Derivative Liabilities <sup>2</sup>
Bank of America N.A.	\$ 199,785				\$ 199,785
Barclays Bank PLC	13,008				13,008
Citibank N.A.	76,110		\$ (61,832)	\$ (14,278)	
Credit Suisse International	414,245		(414,245)		
Deutsche Bank AG	7,381				7,381
Goldman Sachs International	57,150				57,150
HSBC Bank PLC	155,425			(155,425)	
JPMorgan Chase Bank N.A.	115,052				115,052
Morgan Stanley & Co. International PLC	367,872		(367,872)		
UBS AG	167,037		(167,037)		
<b>Total</b>	<b>\$ 1,573,065</b>		<b>\$ (1,010,986)</b>	<b>\$ (169,703)</b>	<b>\$ 392,376</b>

<sup>1</sup> Excess of collateral pledged to the individual counterparty is not shown for financial reporting purposes.

<sup>2</sup> Net amount represents the net amount payable due to the counterparty in the event of default. Net Amount may be offset further by net options written receivable/payable on the Statements of Assets and Liabilities.

See Notes to Financial Statements.



## Schedule of Investments (concluded)

## BlackRock Enhanced Equity Dividend Trust (BDJ)

**Fair Value Hierarchy as of Period End**

Various inputs are used in determining the fair value of investments and derivatives financial instruments. For information about the Trust's policy regarding valuation of investments and derivatives financial instruments refer to the Notes to Financial Statements.

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments:				
Common Stocks				
Aerospace & Defense	\$ 50,674,635			\$ 50,674,635
Air Freight & Logistics	12,073,110			12,073,110
Banks	320,563,007			320,563,007
Beverages	12,726,636	\$ 18,124,084		30,850,720
Capital Markets	64,656,957			64,656,957
Chemicals	57,082,035			57,082,035
Communications Equipment	14,884,584			14,884,584
Diversified Telecommunication Services	27,161,424			27,161,424
Electric Utilities	53,945,483			53,945,483
Energy Equipment & Services	7,017,253			7,017,253
Food & Staples Retailing	13,898,487			13,898,487
Food Products	5,710,798			5,710,798
Health Care Equipment & Supplies	13,013,837	5,259,117		18,272,954
Health Care Providers & Services	132,764,878			132,764,878
Hotels, Restaurants & Leisure	633,406			633,406
Household Products	18,242,238			18,242,238
Industrial Conglomerates	78,890,372	27,377,517		106,267,889
Insurance	119,544,387			119,544,387
Machinery	4,817,496			4,817,496
Media	29,687,009	14,012,949		43,699,958
Multi-Utilities	41,556,337			41,556,337
Multiline Retail	14,623,240			14,623,240
Oil, Gas & Consumable Fuels	189,535,055			189,535,055
Paper & Forest Products	10,059,597			10,059,597
Personal Products	23,594,763			23,594,763
Pharmaceuticals	112,502,703	32,301,864		144,804,567
Professional Services	10,057,399	14,846,218		24,903,617
Real Estate Investment Trusts (REITs)	7,376,700			7,376,700
Road & Rail	10,455,360			10,455,360
Semiconductors & Semiconductor Equipment	36,348,018	33,798,562		70,146,580
Software	95,563,778			95,563,778
Specialty Retail	23,428,928			23,428,928
Technology Hardware, Storage & Peripherals		8,343,562		8,343,562
Tobacco	16,038,956			16,038,956
Wireless Telecommunication Services	10,285,969			10,285,969
Short-Term Securities	1,218,990			1,218,990
<b>Total</b>	<b>\$ 1,640,633,825</b>	<b>\$ 154,063,873</b>		<b>\$ 1,794,697,698</b>
Derivative Financial Instruments <sup>1</sup>				
<b>Liabilities:</b>				
Equity contracts	\$ (12,962,457)	\$ (5,727,349)		\$ (18,689,806)

<sup>1</sup> Derivative financial instruments are options written, which are shown at value. During the six months ended June 30, 2017, there were no transfers between levels.

Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

See Notes to Financial Statements.

46

SEMI-ANNUAL REPORT

JUNE 30, 2017

## Schedule of Investments June 30, 2017 (Unaudited)

## BlackRock Enhanced Global Dividend Trust (BOE)

(Percentages shown are based on Net Assets)

Common Stocks	Shares	Value
<b>Australia 2.1%</b>		
Ansell Ltd.	581,649	\$ 10,607,044
Ensogo, Ltd. (a)	418,198	3
Sonic Healthcare Ltd.	573,678	10,681,187
		21,288,234
<b>Belgium 1.5%</b>		
Anheuser-Busch InBev SA	93,835	10,363,931
bpost SA	208,197	5,028,450
		15,392,381
<b>Canada 5.7%</b>		
Rogers Communications, Inc., Class B	600,492	28,362,226
TELUS Corp.	820,119	28,313,331
		56,675,557
<b>China 0.8%</b>		
ANTA Sports Products Ltd.	2,405,000	7,945,247
<b>Denmark 1.1%</b>		
Novo Nordisk A/S, Class B	254,434	10,932,337
<b>Finland 1.9%</b>		
Kone OYJ, Class B	378,629	19,262,773
<b>France 2.5%</b>		
Sanofi SA	264,646	25,358,355
<b>Germany 2.5%</b>		
Deutsche Post AG, Registered Shares	675,301	25,349,614
<b>Hong Kong 1.1%</b>		
Sands China Ltd.	2,282,000	10,445,936
<b>Japan 1.3%</b>		
Japan Tobacco, Inc.	358,400	12,597,070
<b>Netherlands 1.2%</b>		
Heineken NV	126,700	12,319,624
<b>Sweden 1.4%</b>		
Svenska Handelsbanken AB, Class A	937,035	13,420,329
<b>Switzerland 9.9%</b>		
Givaudan SA, Registered Shares	7,300	14,627,732
Nestle SA, Registered Shares	302,545	26,387,264
Novartis AG, Registered Shares	382,027	31,909,419
Roche Holding AG	54,260	13,864,236
SGS SA, Registered Shares	5,070	12,293,152
		99,081,803
<b>Taiwan 2.6%</b>		
Far EasTone Telecommunications Co. Ltd.	3,304,000	8,415,224
Taiwan Semiconductor Manufacturing Co. Ltd.	2,590,000	17,695,432
		26,110,656
<b>United Kingdom 16.8%</b>		
AstraZeneca PLC	525,120	35,174,385
British American Tobacco PLC	553,688	37,729,893
Diageo PLC	498,054	14,718,363
GlaxoSmithKline PLC	872,498	18,573,082
Imperial Brands PLC	746,764	33,557,423
Lloyds Banking Group PLC	9,630,811	8,299,604
Unilever PLC	357,490	19,346,596
		167,399,346
<b>United States 42.9%</b>		
3M Co.	88,255	18,373,834

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

AbbVie, Inc. (b)	200,328		14,525,783
Altria Group, Inc. (c)	535,210		39,857,089
Cisco Systems, Inc. (b)	829,702		25,969,673
Citizens Financial Group, Inc.	297,440		10,612,659
Coca-Cola Co. (b)(c)	525,688		23,577,107
Genuine Parts Co.	287,055		26,627,222
H&R Block, Inc. (b)	722,343		22,327,622
<b>Common Stocks</b>	<b>Shares</b>		<b>Value</b>
<b>United States (continued)</b>			
International Paper Co. (b)	430,158	\$	24,351,244
Johnson & Johnson (b)	246,336		32,587,789
M&T Bank Corp.	96,920		15,696,194
Microsoft Corp. (b)	249,977		17,230,915
PepsiCo, Inc.	128,351		14,823,257
Pfizer, Inc. (b)(c)	863,614		29,008,794
Philip Morris International, Inc. (c)	239,400		28,117,530
Procter & Gamble Co. (b)	170,124		14,826,307
Reynolds American, Inc.	163,592		10,640,024
Strategic Growth Bancorp, (Acquired 3/10/14, cost \$5,461,692) (a)(d)(e)	120,312		4,206,107
U.S. Bancorp	296,914		15,415,775
United Parcel Service, Inc., Class B (b)	103,122		11,404,262
United Technologies Corp. (b)	92,228		11,261,961
Wells Fargo & Co.(b)	291,584		16,156,669
			427,597,817
<b>Total Common Stocks 95.3%</b>			951,177,079
<b>Preferred Stocks</b>			
<b>India 0.1%</b>			
Jasper Infotech Private Ltd., Series F, (Acquired 5/7/14, cost \$1,888,464), 0.00% (a)(d)(e)	266		923,307
Jasper Infotech Private Ltd., Series G, (Acquired 10/29/14, cost \$741,913), 0.00% (a)(d)(e)	88		373,394
			1,296,701
<b>United States 1.8%</b>			
Palantir Technologies, Inc., Series I (Acquired 2/7/14, cost \$3,118,944), 0.00% (a)(d)(e)	508,800		4,075,488
Uber Technologies, Inc., Series D (Acquired 6/06/14, cost \$3,845,800), 0.00% (a)(d)(e)	247,908		13,357,283
			17,432,771
<b>Total Preferred Stocks 1.9%</b>			18,729,472
<b>Total Long-Term Investments</b>			
<b>(Cost \$949,493,685) 97.2%</b>			969,906,551
<b>Short-Term Securities</b>			
BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.84% (f)(g)	31,045,510		31,045,510
<b>Total Short-Term Securities</b>			
<b>(Cost \$31,045,510) 3.1%</b>			31,045,510
<b>Total Investments Before Options Written</b>			
<b>(Cost \$980,539,195) 100.3%</b>			1,000,952,061
<b>Options Written</b>			
<b>(Premiums Received \$6,038,342) (0.5)%</b>			(4,970,133)
<b>Total Investments, Net of Options Written (Cost \$974,500,853) 99.8%</b>			995,981,928
<b>Other Assets Less Liabilities 0.2%</b>			1,703,625
<b>Net Assets 100.0%</b>		<b>\$</b>	<b>997,685,553</b>

See Notes to Financial Statements.



## Schedule of Investments (continued)

BlackRock Enhanced Global Dividend Trust (BOE)

## Notes to Schedule of Investments

- (a) Non-income producing security.
- (b) All or a portion of security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.
- (c) All or a portion of the security has been pledged as collateral in connection with outstanding OTC derivatives.
- (d) Restricted security as to resale, excluding 144A securities. As of period end, the Trust held restricted securities with a current value of \$22,935,579 and an original cost of \$15,056,813, which was 1.9% of its net assets.
- (e) Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.
- (f) During the six months ended June 30, 2017, investments in issuers considered to be affiliates of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at December 31, 2016	Net Activity	Shares Held at June 30, 2017	Value at June 30, 2017	Income	Net Realized Gain	Change in Unrealized Appreciation (Depreciation)
BlackRock T-Fund, Institutional Class	11,863,116	19,182,394	31,045,510	\$ 31,045,510	\$ 68,091		
SL Liquidity Series, LLC, Money Market Series					32,561 <sup>1</sup>		
<b>Total</b>					\$ 100,652		

<sup>1</sup> Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

- (g) Current yield as of period end.

## Derivative Financial Instruments Outstanding as of Period End

## Exchange-Traded Options Written

Description	Put/Call	Expiration Date	Strike Price	Contracts	Value
Cisco Systems, Inc.	Call	7/21/17	USD 32.00	1,106	\$ (16,037)
H&R Block, Inc.	Call	7/21/17	USD 32.00	722	(23,465)
International Paper Co.	Call	7/21/17	USD 57.50	574	(32,431)
Microsoft Corp.	Call	7/21/17	USD 72.50	333	(12,487)
Pfizer, Inc.	Call	7/21/17	USD 33.00	754	(59,943)
Pfizer, Inc.	Call	7/21/17	USD 34.00	195	(4,095)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

United Parcel Service, Inc., Class B	Call	7/21/17	USD	110.00	206	(37,801)
AbbVie, Inc.	Call	7/28/17	USD	70.50	400	(96,600)
Cisco Systems, Inc.	Call	7/28/17	USD	32.00	1,106	(24,332)
International Paper Co.	Call	7/28/17	USD	57.00	574	(65,723)
Johnson & Johnson	Call	7/28/17	USD	134.00	329	(48,363)
Pfizer, Inc.	Call	7/28/17	USD	33.50	145	(7,757)
Pfizer, Inc.	Call	7/28/17	USD	34.50	97	(1,358)
Procter & Gamble Co.	Call	7/28/17	USD	89.00	340	(9,690)
United Technologies Corp.	Call	7/28/17	USD	122.00	184	(38,364)
Wells Fargo & Co.	Call	7/28/17	USD	53.50	950	(238,925)
Pfizer, Inc.	Call	7/31/17	USD	34.25	98	(1,655)
Coca-Cola Co.	Call	8/01/17	USD	45.40	700	(30,459)
Microsoft Corp.	Call	8/11/17	USD	70.25	333	(47,852)
Coca-Cola Co.	Call	8/15/17	USD	45.40	700	(40,226)
Johnson & Johnson	Call	8/17/17	USD	134.00	329	(65,357)
AbbVie, Inc.	Call	8/18/17	USD	70.51	400	(107,246)
Cisco Systems, Inc.	Call	8/18/17	USD	32.00	1,106	(61,383)
H&R Block, Inc.	Call	8/18/17	USD	32.00	361	(25,270)
International Paper Co.	Call	8/18/17	USD	57.50	574	(72,037)
Microsoft Corp.	Call	8/18/17	USD	70.25	333	(47,481)
Pfizer, Inc.	Call	8/18/17	USD	34.00	192	(8,448)
Procter & Gamble Co.	Call	8/18/17	USD	90.00	340	(14,110)
United Parcel Service, Inc., Class B	Call	8/18/17	USD	110.00	206	(59,740)
United Technologies Corp.	Call	8/18/17	USD	122.10	184	(42,794)
Wells Fargo & Co.	Call	8/18/17	USD	57.50	126	(7,623)
Coca-Cola Co.	Call	9/01/17	USD	45.40	700	(48,119)
Pfizer, Inc.	Call	9/01/17	USD	34.17	403	(17,137)
Johnson & Johnson	Call	9/05/17	USD	134.00	329	(65,535)
Pfizer, Inc.	Call	9/15/17	USD	34.00	1,571	(89,547)
<b>Total</b>						<b>\$ (1,569,390)</b>

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced Global Dividend Trust (BOE)

## OTC Options Written

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
GlaxoSmithKline PLC	Call	Morgan Stanley & Co. International PLC	07/06/17	GBP 16.23	236,400	\$ (67,559)
AstraZeneca PLC	Call	Deutsche Bank AG	07/18/17	GBP 54.34	150,000	(204,218)
GlaxoSmithKline PLC	Call	Deutsche Bank AG	07/18/17	GBP 17.42	135,000	(845)
Unilever PLC	Call	Goldman Sachs International	07/18/17	GBP 44.68	35,000	(3,282)
AstraZeneca PLC	Call	Morgan Stanley & Co. International PLC	07/19/17	GBP 53.39	90,100	(159,665)
bpost SA	Call	Morgan Stanley & Co. International PLC	07/26/17	EUR 22.40	41,500	(2,830)
British American Tobacco PLC	Call	Goldman Sachs International	07/26/17	GBP 55.53	110,500	(25,886)
Heineken NV	Call	Deutsche Bank AG	07/26/17	EUR 88.34	25,000	(9,758)
Imperial Brands PLC	Call	Credit Suisse International	07/26/17	GBP 36.79	100,000	(5,552)
Kone OYJ, Class B	Call	Credit Suisse International	07/26/17	EUR 47.39	80,500	(24,346)
Llyods Banking Group PLC	Call	Credit Suisse International	07/26/17	GBP 0.71	1,925,000	(474)
Nestle SA, Registered Shares	Call	Morgan Stanley & Co. International PLC	07/26/17	CHF 82.37	60,000	(134,318)
Novartis AG, Registered Shares	Call	Credit Suisse International	07/26/17	CHF 79.66	152,000	(282,209)
Novo Nordisk A/S, Class B	Call	Goldman Sachs International	07/26/17	DKK 297.67	50,500	(13,963)
Sanofi SA	Call	Goldman Sachs International	07/26/17	EUR 87.10	52,800	(40,822)
SGS SA, Registered Shares	Call	Morgan Stanley & Co. International PLC	07/26/17	CHF 2,353.79	1,000	(30,047)
Svenska Handelsbanken AB, Class A	Call	Morgan Stanley & Co. International PLC	07/26/17	SEK 125.87	187,000	(10,955)
Taiwan Semiconductor Manufacturing Co. Ltd.	Call	Deutsche Bank AG	07/26/17	USD 211.55	1,159,000	(71,661)
Unilever PLC	Call	HSBC Bank PLC	07/26/17	GBP 43.92	128,000	(43,670)
Diageo PLC	Call	Morgan Stanley & Co. International PLC	07/27/17	GBP 23.70	100,000	(9,320)
Deutsche Post AG, Registered Shares	Call	Morgan Stanley & Co. International PLC	07/27/17	EUR 33.99	138,000	(33,638)
Rogers Communications, Inc., Class B	Call	Deutsche Bank AG	07/27/17	CAD 64.09	80,000	(13,042)
3M Co.	Call	Deutsche Bank AG	08/01/17	USD 209.98	17,700	(54,692)
Japan Tobacco, Inc.	Call	Goldman Sachs International	08/01/17	JPY 4,163.13	17,700	(12,261)
M&T Bank Corp.	Call	UBS AG	08/01/17	USD 166.52	19,400	(43,219)
U.S. Bancorp	Call	Bank of America N.A.	08/01/17	USD 53.57	59,400	(26,650)
Altria Group, Inc.	Call	UBS AG	08/02/17	USD 76.11	71,400	(46,697)
Anheuser-Busch InBev SA	Call	Morgan Stanley & Co. International PLC	08/02/17	EUR 103.44	33,300	(15,326)
Sands China Ltd.	Call	JPMorgan Chase Bank N.A.	08/02/17	HKD 38.19	456,400	(14,211)
Reynolds American, Inc.	Call	Morgan Stanley & Co. International PLC	08/03/17	USD 65.62	32,700	(19,442)
ANTA Sports Products Ltd.	Call	Citibank N.A.	08/04/17	HKD 23.77	481,000	(139,740)
bpost SA	Call	Morgan Stanley & Co. International PLC	08/04/17	EUR 22.40	41,500	(2,852)
British American Tobacco PLC	Call	Goldman Sachs International	08/04/17	GBP 55.80	110,500	(34,576)
Diageo PLC	Call	Morgan Stanley & Co. International PLC	08/04/17	GBP 23.82	100,000	(15,220)
Deutsche Post AG, Registered Shares	Call	Morgan Stanley & Co. International PLC	08/04/17	EUR 34.15	138,000	(49,334)
Givaudan SA, Registered Shares	Call	Bank of America N.A.	08/04/17	CHF 2,009.00	1,500	(15,312)
Heineken NV	Call	Credit Suisse International	08/04/17	EUR 88.77	25,000	(13,701)
Kone OYJ, Class B	Call	Credit Suisse International	08/04/17	EUR 47.62	80,500	(18,336)
Llyods Banking Group PLC	Call	Goldman Sachs International	08/04/17	GBP 0.71	1,925,000	(11,626)
Nestle SA, Registered Shares	Call	Morgan Stanley & Co. International PLC	08/04/17	CHF 82.37	60,000	(146,646)
Novo Nordisk A/S, Class B	Call	Deutsche Bank AG	08/04/17	DKK 298.39	50,500	(26,997)
PepsiCo, Inc.	Call	UBS AG	08/04/17	USD 117.16	25,700	(32,133)
Sanofi SA	Call	Goldman Sachs International	08/04/17	EUR 87.53	52,800	(51,333)
SGS SA, Registered Shares	Call	Morgan Stanley & Co. International PLC	08/04/17	CHF 2,365.38	1,000	(24,897)
Svenska Handelsbanken AB, Class A	Call	Morgan Stanley & Co. International PLC	08/04/17	SEK 126.49	187,000	(9,800)
Citizens Financial Group, Inc.	Call	Barclays Bank PLC	08/07/17	USD 37.57	59,500	(39,039)
Ansell Ltd.	Call	Deutsche Bank AG	08/08/17	AUD 24.21	116,400	(51,244)
TELUS CORP.	Call	Citibank N.A.	08/08/17	CAD 45.23	109,300	(36,532)
Genuine Parts Co.	Call	Goldman Sachs International	08/09/17	USD 95.54	39,700	(43,008)
Philip Morris International, Inc.	Call	JPMorgan Chase Bank N.A.	08/09/17	USD 119.60	48,000	(71,226)
Sonic Healthcare Ltd.	Call	Deutsche Bank AG	08/09/17	AUD 24.67	114,800	(29,251)
3M Co.	Call	Deutsche Bank AG	08/11/17	USD 209.98	17,700	(64,980)
Far Eastone Telecommunications Co. Ltd.	Call	Goldman Sachs International	08/11/17	USD 79.23	661,000	(7,053)
Altria Group, Inc.	Call	UBS AG	08/16/17	USD 76.11	71,400	(63,065)
Anheuser-Busch InBev SA	Call	Goldman Sachs International	08/16/17	EUR 103.08	4,300	(3,461)
Rogers Communications, Inc., Class B	Call	Deutsche Bank AG	08/16/17	CAD 64.09	80,000	(26,582)
Genuine Parts Co.	Call	Goldman Sachs International	08/17/17	USD 95.54	39,700	(50,456)
M&T Bank Corp.	Call	UBS AG	08/17/17	USD 166.52	19,400	(59,216)



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

TELUS CORP.	Call	Citibank N.A.	08/17/17	CAD	45.23	109,300	(42,596)
Roche Holding AG	Call	Credit Suisse International	08/18/17	CHF	258.91	10,800	(12,064)
U.S. Bancorp	Call	Bank of America N.A.	08/21/17	USD	53.57	59,400	(42,419)
Japan Tobacco, Inc.	Call	Goldman Sachs International	08/22/17	JPY	4,163.13	71,700	(24,121)
ANTA Sports Products Ltd.	Call	JPMorgan Chase Bank N.A.	08/23/17	HKD	23.77	481,000	(149,905)
Reynolds American, Inc.	Call	Morgan Stanley & Co. International PLC	08/23/17	USD	65.62	32,700	(27,047)
Sands China Ltd.	Call	JPMorgan Chase Bank N.A.	08/23/17	HKD	38.19	456,400	(25,388)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

49

## Schedule of Investments (continued)

## BlackRock Enhanced Global Dividend Trust (BOE)

## OTC Options Written (continued)

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
PepsiCo, Inc.	Call	UBS AG	08/24/17	USD 117.16	25,700	\$ (45,532)
Ansell Ltd.	Call	JPMorgan Chase Bank N.A.	08/25/17	AUD 24.21	116,400	(50,741)
Philip Morris International, Inc.	Call	JPMorgan Chase Bank N.A.	08/25/17	USD 119.60	48,000	(93,223)
TELUS CORP.	Call	Citibank N.A.	08/28/17	CAD 45.23	109,300	(49,353)
Altria Group, Inc.	Call	UBS AG	08/29/17	USD 76.11	71,400	(76,356)
Genuine Parts Co.	Call	Goldman Sachs International	08/29/17	USD 95.54	39,700	(60,624)
Sonic Healthcare Ltd.	Call	JPMorgan Chase Bank N.A.	08/29/17	AUD 24.67	114,800	(37,845)
Citizens Financial Group, Inc.	Call	Barclays Bank PLC	08/30/17	USD 37.57	59,500	(59,421)
Rogers Communications, Inc., Class B	Call	Deutsche Bank AG	08/31/17	CAD 64.09	80,000	(35,874)
Far Eastone Telecommunications Co. Ltd.	Call	Goldman Sachs International	09/01/17	USD 79.23	USD 661,000	(10,060)
<b>Total</b>						\$ (3,400,743)

## Transactions in Options Written for the Period Ended June 30, 2017

	Calls		Puts	
	Contracts	Premiums Received	Contracts	Premiums Received
Outstanding options, beginning of period	12,951,795	\$ 11,575,998	505	\$ 32,198
Options written	65,215,133	41,244,037	114	44,148
Options exercised	(456,475)	(2,621,253)		
Options expired	(26,411,505)	(12,826,720)	(505)	(32,198)
Options closed	(38,274,348)	(31,333,720)	(114)	(44,148)
Outstanding options, end of period	13,024,600	\$ 6,038,342		

As of period end, the value of portfolio securities subject to covered call options written was \$364,029,799.

## Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

Liabilities	Derivative Financial Instruments	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
	Options written, at value			\$ 4,970,133				\$ 4,970,133

For the six months ended June 30, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

Net Realized Gain (Loss) from:	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Futures contracts			\$ 39,453				\$ 39,453
Options purchased <sup>1</sup>			36,539				36,539
Options written			(12,010,415)				(12,010,415)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<b>Total</b>	\$ (11,934,423)	\$ (11,934,423)
 <b>Net Change in Unrealized Appreciation (Depreciation) on:</b>		
Options written	\$ 670,609	\$ 670,609
<sup>1</sup> Options purchased are included in net realized gain (loss) from investments.		

### Average Quarterly Balances of Outstanding Derivative Financial Instruments

Financial futures contracts::		
Average notional value of contracts    long		\$ 100,175,625 <sup>1</sup>
Options:		
Average value of option contracts purchased		\$ 569,027 <sup>1</sup>
Average value of option contracts written		\$ 8,378,440

<sup>1</sup> Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end.

For more information about the Trust's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

See Notes to Financial Statements.

## Schedule of Investments (continued)

BlackRock Enhanced Global Dividend Trust (BOE)

**Derivative Financial Instruments – Offsetting as of Period End**

The Trust's derivative assets and liabilities (by type) are as follows:

Derivative Financial Instruments	Assets	Liabilities
Options		\$ 4,970,133
Derivatives not subject to a Master Netting Agreement or similar agreement ( MNA )		(1,569,390)
Total derivative assets and liabilities subject to an MNA		\$ 3,400,743

The following table presents the Trust's derivative liabilities by counterparty net of amounts available for offset under an Master Netting Agreement ( MNA ) and net of the related collateral pledged by the Trust:

Counterparty	Derivative Liabilities Subject to an MNA by Counterparty	Derivatives Available for Offset	Non-cash Collateral Pledged <sup>1</sup>	Cash Collateral Pledged	Net Amount of Derivative Liabilities <sup>2</sup>
Bank of America N.A.	\$ 84,381			\$ (84,381)	
Barclays Bank PLC	98,460		\$ (98,460)		
Citibank N.A.	268,221			(20,000)	\$ 248,221
Credit Suisse International	356,682		(356,682)		
Deutsche Bank AG	589,144		(589,144)		
Goldman Sachs International	392,532		(392,532)		
HSBC Bank PLC	43,670				43,670
JPMorgan Chase Bank N.A.	442,539		(314,150)		128,389
Morgan Stanley & Co. International PLC	758,896		(758,896)		
UBS AG	366,218		(366,218)		
<b>Total</b>	<b>\$ 3,400,743</b>		<b>\$ (2,876,082)</b>	<b>\$ (104,381)</b>	<b>\$ 420,280</b>

<sup>1</sup> Excess of collateral pledged to the individual counterparty is not shown for financial reporting purposes.

<sup>2</sup> Net amount represents the net amount payable due to counterparty in the event of default. Net amount may be offset further by the options written receivable/payable on the Statements of Assets and Liabilities.

**Fair Value Hierarchy as of Period End**

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Trust's policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Common Stocks:				
Australia		\$ 21,288,231	\$ 3	\$ 21,288,234
Belgium		15,392,381		15,392,381
Canada	\$ 56,675,557			56,675,557
China		7,945,247		7,945,247
Denmark		10,932,337		10,932,337

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Finland		19,262,773		19,262,773
France		25,358,355		25,358,355
Germany		25,349,614		25,349,614
Hong Kong		10,445,936		10,445,936
Japan		12,597,070		12,597,070
Netherlands		12,319,624		12,319,624
Sweden		13,420,329		13,420,329
Switzerland		99,081,803		99,081,803
Taiwan		26,110,656		26,110,656
United Kingdom		167,399,346		167,399,346
United States	423,391,710		4,206,107	427,597,817
Preferred Stocks			18,729,472	18,729,472
Short-Term Securities	31,045,510			31,045,510
<b>Total</b>		\$ 511,112,777	\$ 466,903,702	\$ 22,935,582 \$ 1,000,952,061

### Derivative Financial Instruments<sup>1</sup>

#### Liabilities:

Equity contracts	(1,055,530)	(3,914,603)	(4,970,133)
------------------	-------------	-------------	-------------

<sup>1</sup> Derivative financial instruments are options written, which are shown at value.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

51

Schedule of Investments (concluded)

BlackRock Enhanced Global Dividend Trust (BOE)

Transfers between Level 1 and Level 2 were as follow:

	Transfers into Level 1	Transfers out of Level 1 <sup>1</sup>	Transfers into Level 2 <sup>1</sup>	Transfers out of Level 2
<b>Assets:</b>				
Long-Term Investments:				
Common Stocks		\$ (16,689,746)	\$ 16,689,746	
<sup>1</sup> External pricing service used to reflect any significant market movements between the time the Trust valued such foreign securities and the earlier closing of foreign markets.				

A reconciliation of Level 3 investments is presented when the Trust had a significant amount of Level 3 investments at the beginning and/or end of the period in relation to net assets. The following table is a reconciliation of Level 3 investments for which significant unobservable inputs were used in determining fair value:

	Common Stocks	Preferred Stocks	Total
<b>Assets:</b>			
Opening Balance, as of December 31, 2016	\$ 4,421,995	\$ 24,994,450	\$ 29,416,445
Transfers into Level 3			
Transfers out of Level 3			
Accrued discounts/premiums			
Net realized gain (loss)			
Net change in unrealized appreciation (depreciation) <sup>1,2</sup>	(215,885)	(6,264,978)	(6,480,863)
Purchases			
Sales			
<b>Closing Balance, as of June 30, 2017</b>	<b>\$ 4,206,110</b>	<b>\$ 18,729,472</b>	<b>\$ 22,935,582</b>
Net change in unrealized appreciation (depreciation) on investments still held at June 30, 2017 <sup>2</sup>	\$ (215,885)	\$ (6,264,978)	\$ (6,480,863)

<sup>1</sup> Included in the related net change in unrealized appreciation (depreciation) in the Statements of Operations.

<sup>2</sup> Any difference between net change in unrealized appreciation (depreciation) and net change in unrealized appreciation (depreciation) on derivative financial instruments still held at June 30, 2017 is generally due to derivative financial instruments no longer held or categorized as Level 3 at period end. The following table summarizes the valuation approaches used and unobservable inputs utilized by the BlackRock Global Valuation Methodologies Committee (the Global Valuation Committee) to determine the value of certain of the Trust's Level 3 investments as of period end.

	Value	Valuation Approach	Unobservable Inputs	Range of unobservable Inputs Utilized	Weighted Average of Unobservable Inputs
<b>Assets:</b>					
Common Stocks	\$ 4,206,107	Market	Tangible Book Value Multiple <sup>1</sup>	1.75x	
			Illiquidity Discount <sup>2</sup>	1.46%	
Preferred Stocks <sup>3</sup>	18,729,472	Market	Revenue Growth Rate <sup>1</sup>	131.00%	
			Revenue Multiple <sup>1</sup>	8.25x 10.75x	8.83x
			Time to Exit <sup>2</sup>	1 year	
			Volatility <sup>1</sup>	29.00%	
<b>Total</b>	<b>\$ 22,935,579</b>				

<sup>1</sup> Increase in unobservable input may result in a significant increase to value, while a decrease in the unobservable input may result in a significant decrease to value.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<sup>2</sup> Decrease in unobservable input may result in a significant increase to value, while an increase in the unobservable input may result in a significant decrease to value.

<sup>3</sup> For the six months ended June 30, 2017, the valuation technique for investments classified as preferred stocks with a total value of \$1,296,701 changed to an Option Pricing Model ( OPM ). The investments were previously valued utilizing Probability-Weighted Expected Return Model ( PWERM ). The change was due to consideration of liquidation preferences and exit strategy.

See Notes to Financial Statements.

## Schedule of Investments June 30, 2017 (Unaudited)

## BlackRock Enhanced International Dividend Trust (BGY)

(Percentages shown are based on Net Assets)

Common Stocks	Shares	Value
<b>Australia 2.6%</b>		
Ansell Ltd.	523,055	\$ 9,538,514
Sonic Healthcare Ltd.	515,888	9,605,207
		19,143,721
<b>Belgium 1.9%</b>		
Anheuser-Busch InBev SA	84,953	9,382,928
bpost SA	188,771	4,559,266
		13,942,194
<b>Canada 7.1%</b>		
Canadian Pacific Railway Ltd.	8,600	1,383,706
Rogers Communications, Inc., Class B	541,912	25,595,396
TELUS Corp.	740,272	25,556,738
		52,535,840
<b>China 3.9%</b>		
Alibaba Group Holding Ltd. ADR (a)(b)	77,678	10,944,830
ANTA Sports Products Ltd.	2,169,600	7,167,571
Tencent Holdings Ltd.	290,400	10,418,082
		28,530,483
<b>Denmark 1.3%</b>		
Novo Nordisk A/S, Class B	230,350	9,897,513
<b>Finland 2.5%</b>		
Kone OYJ, Class B	365,441	18,591,833
<b>France 5.3%</b>		
AXA SA	10,400	284,787
BNP Paribas SA	79,064	5,692,031
Dassault Aviation SA	5,063	7,075,547
Sanofi SA	239,046	22,905,365
Societe Generale SA	54,570	2,942,722
		38,900,452
<b>Germany 5.1%</b>		
Continental AG	1,400	302,862
Deutsche Post AG, Registered Shares	624,361	23,437,416
Innogy SE (c)	22,900	901,262
KION Group AG	30,360	2,322,312
SAP SE	96,900	10,142,652
Wacker Chemie AG	4,100	446,235
		37,552,739
<b>Hong Kong 2.3%</b>		
AIA Group Ltd.	998,400	7,304,653
Melco Resorts & Entertainment Ltd. ADR (a)	19,163	430,210
Sands China Ltd.	2,052,000	9,393,103
		17,127,966
<b>India 1.4%</b>		
Federal Bank, Ltd.	1,063,500	1,854,172
HDFC Bank Ltd.	338,302	8,703,369
		10,557,541
<b>Ireland 0.9%</b>		
Ryanair Holdings PLC ADR (a)(b)	64,436	6,933,958
<b>Italy 0.3%</b>		
Azimut Holding SpA	23,400	470,757



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Buzzi Unicem SpA	68,931	1,718,793
		2,189,550
<b>Japan 3.7%</b>		
FANUC Corp.	22,900	4,432,198
Japan Tobacco, Inc.	323,600	11,373,917
Nintendo Co. Ltd.	21,300	7,131,056
SMC Corp.	12,800	3,912,860
Sumitomo Mitsui Financial Group, Inc.	22,900	894,118
		27,744,149
<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Netherlands 5.1%</b>		
Aalberts Industries NV	114,252	\$ 4,546,343
ASML Holding NV	64,680	8,431,209
Heineken NV	114,502	11,133,556
Koninklijke Philips NV	186,400	6,635,593
Royal Dutch Shell PLC, Class B	261,584	7,022,588
		37,769,289
<b>Norway 0.0%</b>		
Statoil ASA	17,000	281,896
<b>Portugal 1.0%</b>		
Galp Energia SGPS SA	486,604	7,373,879
<b>South Africa 1.4%</b>		
Naspers Ltd., Class N	53,619	10,559,335
<b>South Korea 2.0%</b>		
LG Chem Ltd.	7,645	1,945,449
Samsung Electronics Co. Ltd.	6,000	12,496,922
		14,442,371
<b>Sweden 2.8%</b>		
Hexagon AB, Class B	188,266	8,944,451
Svenska Handelsbanken AB, Class A	846,390	12,122,100
		21,066,551
<b>Switzerland 12.3%</b>		
Givaudan SA, Registered Shares	6,583	13,191,009
Nestle SA, Registered Shares	280,396	24,455,480
Novartis AG, Registered Shares	345,282	28,840,234
Roche Holding AG	48,966	12,511,540
SGS SA, Registered Shares	4,584	11,114,755
UBS Group AG, Registered Shares (b)	37,100	630,918
		90,743,936
<b>Taiwan 3.2%</b>		
Far EasTone Telecommunications Co. Ltd.	2,971,000	7,567,080
Taiwan Semiconductor Manufacturing Co. Ltd.	2,342,000	16,001,043
		23,568,123
<b>United Kingdom 21.6%</b>		
AstraZeneca PLC	436,880	29,263,759
BAE Systems PLC	563,600	4,652,673
British American Tobacco PLC	506,741	34,530,790
CNH Industrial NV	55,267	626,769
Diageo PLC ADR	449,115	13,272,131
GlaxoSmithKline PLC	788,359	16,781,994
Imperial Brands PLC	686,880	30,866,408
Lloyds Banking Group PLC	8,673,254	7,474,404
Metro Bank PLC (b)	53,870	2,517,893
Rio Tinto PLC	58,502	2,477,665
Unilever PLC	322,806	17,469,571
		159,934,057
<b>United States 4.6%</b>		
3M Co. (d)	79,801	16,613,770
Microsoft Corp. (a)	226,034	15,580,524

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Pfizer, Inc. (a)(d)	16,200	544,158
Shire PLC ADR (a)	8,700	1,437,849
<b>Total Common Stocks 92.3%</b>		34,176,301 683,563,677
<b>Investment Companies 2.9%</b>		
<b>United States 2.9%</b>		
WisdomTree Japan Hedged Equity Fund (a)(d)	420,310	21,856,120

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

53

## Schedule of Investments (continued)

## BlackRock Enhanced International Dividend Trust (BGY)

Preferred Stocks	Shares	Value
<b>China 0.5%</b>		
Xiaoju Kuaizhi, Inc., Series A-17 (Acquired 7/28/15, cost \$2,106,332), 0.00% (b)(e)(f)	76,800	\$ 3,911,424
<b>India 0.3%</b>		
Jasper Infotech Private Ltd., Series F, (Acquired 5/7/14, cost \$2,825,580), 0.00% (b)(e)(f)	398	1,381,490
Jasper Infotech Private Ltd., Series G, (Acquired 10/29/14, cost \$1,112,870), 0.00% (b)(e)(f)	132	560,091
		1,941,581
<b>Total Preferred Stocks 0.8%</b>		5,853,005
<b>Total Long-Term Investments</b>		
<b>(Cost \$633,209,527) 96.0%</b>		711,272,802
<b>Short-Term Securities</b>	<b>Shares</b>	<b>Value</b>
BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.84% (g)(h)	30,845,879	\$ 30,845,879
<b>Total Short-Term Securities</b>		
<b>(Cost \$30,845,879) 4.2%</b>		30,845,879
<b>Total Investments Before Options Written</b>		
<b>(Cost \$664,055,406) 100.2%</b>		742,118,681
<b>Options Written</b>		
<b>(Premiums Received \$4,751,142) (0.5)%</b>		(3,858,188)
<b>Total Investments, Net of Options Written</b>		
<b>(Cost \$659,304,264) 99.7%</b>		738,260,493
<b>Other Assets Less Liabilities 0.3%</b>		2,130,911
<b>Net Assets 100.0%</b>		\$ 740,391,404

## Notes to Schedule of Investments

- (a) All or a portion of security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.
- (b) Non-income producing security.
- (c) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (d) All or a portion of the security has been pledged as collateral in connection with outstanding OTC derivatives.
- (e) Restricted security as to resale, excluding 144A securities. As of period end, the Trust held restricted securities with a current value of \$5,853,005 and an original cost of \$6,044,782, which was 0.8% of its net assets.
- (f) Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.
- (g) During the six months ended June 30, 2017, investments in issuers considered to be affiliates of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate

Income

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

	Shares Held at December 31, 2016	Net Activity	Shares Held at June 30, 2017	Value at June 30, 2017	Net Realized Gain	Change in Unrealized Appreciation (Depreciation)
BlackRock Liquidity Funds, T-Fund, Institutional Class SL Liquidity Series, LLC, Money Market Series	22,641,400	8,204,479	30,845,879	\$ 30,845,879	\$ 77,705	
<b>Total</b>				\$ 30,845,879	\$ 78,206	501 <sup>1</sup>

<sup>1</sup> Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

(h) Current yield as of period end.

### Derivative Financial Instruments Outstanding as of Period End

#### Exchange-Traded Options Written

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Alibaba Group Holding Ltd. ADR	Call	7/07/17	USD 124.00	73	\$ (125,013)
WisdomTree Japan Hedged Equity Fund	Call	7/14/17	USD 52.00	410	(19,885)
Alibaba Group Holding Ltd. ADR	Call	7/21/17	USD 120.00	52	(109,980)
Canadian Pacific Railway Ltd.	Call	7/21/17	CAD 215.00	34	(3,474)
Microsoft Corp.	Call	7/21/17	USD 72.50	301	(11,287)
Pfizer, Inc.	Call	7/21/17	USD 34.00	17	(357)
Ryanair Holdings PLC ADR	Call	7/21/17	USD 110.00	400	(51,000)
WisdomTree Japan Hedged Equity Fund	Call	7/21/17	USD 52.00	410	(24,600)
Pfizer, Inc.	Call	7/28/17	USD 33.50	13	(695)
Pfizer, Inc.	Call	7/28/17	USD 34.50	8	(112)
Shire PLC ADR	Call	7/28/17	USD 182.50	34	(2,975)
WisdomTree Japan Hedged Equity Fund	Call	7/28/17	USD 52.00	410	(30,955)
Pfizer, Inc.	Call	7/31/17	USD 34.25	9	(152)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced International Dividend Trust (BGY)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Microsoft Corp.	Call	8/11/17	USD 70.25	301	\$ (43,254)
Alibaba Group Holding Ltd. ADR	Call	8/18/17	USD 140.00	185	(139,213)
Melco Resorts & Entertainment Ltd. ADR	Call	8/18/17	USD 26.00	76	(1,710)
Microsoft Corp.	Call	8/18/17	USD 70.25	301	(42,918)
Pfizer, Inc.	Call	8/18/17	USD 34.00	17	(748)
WisdomTree Japan Hedged Equity Fund	Call	8/18/17	USD 52.00	900	(94,050)
<b>Total</b>					<b>\$ (702,378)</b>

## OTC Options Written

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
Innogy SE	Call	Deutsche Bank AG	07/07/17	EUR 34.11	22,900	\$ (16,651)
Hexagon AB, Class B	Call	Bank of America N.A.	07/12/17	SEK 388.85	14,600	(25,185)
Roche Holding AG	Call	Credit Suisse International	07/12/17	CHF 269.27	11,000	(22)
AstraZeneca PLC	Call	Deutsche Bank AG	07/18/17	GBP 54.34	92,000	(125,254)
Diageo PLC ADR	Call	Goldman Sachs International	07/18/17	GBP 24.10	38,000	(613)
GlaxoSmithKline PLC	Call	Deutsche Bank AG	07/18/17	GBP 17.42	60,000	(375)
Novartis AG, Registered Shares	Call	Credit Suisse International	07/18/17	CHF 80.95	33,000	(30,446)
Unilever PLC	Call	Goldman Sachs International	07/18/17	GBP 44.68	14,000	(1,313)
Metro Bank PLC	Call	Credit Suisse International	07/19/17	GBP 38.40	10,400	(1,482)
Aalberts Industries NV	Call	Goldman Sachs International	07/26/17	EUR 36.35	25,500	(2,941)
AIA Group Ltd.	Call	Morgan Stanley & Co. International PLC	07/26/17	HKD 55.86	620,000	(135,947)
AstraZeneca PLC	Call	Goldman Sachs International	07/26/17	GBP 55.00	30,000	(47,329)
bpost SA	Call	Morgan Stanley & Co. International PLC	07/26/17	EUR 22.40	37,500	(2,557)
British American Tobacco PLC	Call	Goldman Sachs International	07/26/17	GBP 55.53	97,500	(22,841)
Diageo PLC ADR	Call	Credit Suisse International	07/26/17	GBP 23.63	195,800	(19,621)
GlaxoSmithKline PLC	Call	Credit Suisse International	07/26/17	GBP 17.38	146,000	(3,591)
Heineken NV	Call	Deutsche Bank AG	07/26/17	EUR 88.34	22,500	(8,782)
Imperial Brands PLC	Call	Credit Suisse International	07/26/17	GBP 36.79	40,000	(2,221)
Kone OYJ, Class B	Call	Credit Suisse International	07/26/17	EUR 47.39	73,000	(22,078)
Koninklijke Philips N.V.	Call	HSBC Bank PLC	07/26/17	EUR 32.68	74,500	(14,920)
Llyods Banking Group PLC	Call	Credit Suisse International	07/26/17	GBP 0.71	1,735,000	(427)
Naspers Ltd., Class N	Call	Credit Suisse International	07/26/17	ZAR 2,648.44	24,500	(93,327)
Nestle SA, Registered Shares	Call	Morgan Stanley & Co. International PLC	07/26/17	CHF 82.37	54,500	(122,005)
Novartis AG, Registered Shares	Call	Credit Suisse International	07/26/17	CHF 79.66	55,800	(103,600)
Novo Nordisk A/S, Class B	Call	Goldman Sachs International	07/26/17	DKK 297.67	46,000	(12,719)
Sanofi SA	Call	Goldman Sachs International	07/26/17	EUR 87.10	38,800	(29,998)
SGS SA, Registered Shares	Call	Morgan Stanley & Co. International PLC	07/26/17	CHF 2,353.79	900	(27,043)
Svenska Handelsbanken AB, Class A	Call	Morgan Stanley & Co. International PLC	07/26/17	SEK 125.87	169,000	(9,901)
Taiwan Semiconductor Manufacturing Co. Ltd.	Call	Deutsche Bank AG	07/26/17	USD 211.55	1,328,000	(82,110)
Unilever PLC	Call	HSBC Bank PLC	07/26/17	GBP 43.92	93,000	(31,729)
Dassault Aviation SA	Call	Goldman Sachs International	07/27/17	EUR 1,339.66	1,000	(486)
Deutsche Post AG, Registered Shares	Call	Morgan Stanley & Co. International PLC	07/27/17	EUR 33.99	124,500	(30,347)
Rogers Communications, Inc., Class B	Call	Deutsche Bank AG	07/27/17	CAD 64.09	72,000	(11,738)
Royal Dutch Shell PLC, Class B	Call	Credit Suisse International	07/27/17	GBP 22.37	65,000	(1,637)
Unilever PLC	Call	Goldman Sachs International	07/27/17	GBP 43.65	22,000	(8,284)
3M Co.	Call	Deutsche Bank AG	08/01/17	USD 209.98	16,000	(49,439)
Imperial Brands PLC	Call	Bank of America N.A.	08/01/17	GBP 37.40	50,000	(4,178)
Japan Tobacco, Inc.	Call	Goldman Sachs International	08/01/17	JPY 4,163.13	64,700	(11,064)
Anheuser-Busch InBev SA	Call	Morgan Stanley & Co. International PLC	08/02/17	EUR 103.44	6,200	(2,853)
Sands China Ltd.	Call	JPMorgan Chase Bank N.A.	08/02/17	HKD 38.19	410,400	(12,779)
ANTA Sports Products Ltd.	Call	Citibank N.A.	08/04/17	HKD 23.77	434,000	(126,086)
AstraZeneca PLC	Call	Deutsche Bank AG	08/04/17	GBP 54.32	52,000	(86,614)
BNP Paribas SA	Call	Goldman Sachs International	08/04/17	EUR 65.46	43,400	(46,556)
bpost SA	Call	Morgan Stanley & Co. International PLC	08/04/17	EUR 22.40	37,500	(2,577)
British American Tobacco PLC	Call	Goldman Sachs International	08/04/17	GBP 55.80	97,500	(30,508)
Buzzi Unicem SpA	Call	Goldman Sachs International	08/04/17	EUR 24.10	27,500	(3,187)
Dassault Aviation SA	Call	Credit Suisse International	08/04/17	EUR 1,335.87	1,000	(1,344)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Deutsche Post AG, Registered Shares	Call	Morgan Stanley & Co. International PLC	08/04/17	EUR	34.15	124,500	(44,508)
Givaudan SA, Registered Shares	Call	Bank of America N.A.	08/04/17	CHF	2,009.00	1,300	(13,270)
Heineken NV	Call	Credit Suisse International	08/04/17	EUR	88.77	22,500	(12,331)
Kone OYJ, Class B	Call	Credit Suisse International	08/04/17	EUR	47.62	73,000	(16,628)
Llyods Banking Group PLC	Call	Goldman Sachs International	08/04/17	GBP	0.71	1,735,000	(10,478)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

55

## Schedule of Investments (continued)

## BlackRock Enhanced International Dividend Trust (BGY)

## OTC Options Written (continued)

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
Nestle SA, Registered Shares	Call	Morgan Stanley & Co. International PLC	08/04/17	CHF 82.37	54,500	\$ (133,203)
Nintendo Co. Ltd.	Call	Goldman Sachs International	08/04/17	JPY 35,976.60	8,600	(196,453)
Novartis AG, Registered Shares	Call	Morgan Stanley & Co. International PLC	08/04/17	CHF 80.38	49,300	(70,187)
Novo Nordisk A/S, Class B	Call	Deutsche Bank AG	08/04/17	DKK 298.39	46,000	(24,591)
Royal Dutch Shell PLC, Class B	Call	Goldman Sachs International	08/04/17	GBP 22.37	65,000	(3,391)
Sanofi SA	Call	Goldman Sachs International	08/04/17	EUR 87.53	38,800	(37,722)
SGS SA, Registered Shares	Call	Morgan Stanley & Co. International PLC	08/04/17	CHF 2,365.38	900	(22,407)
Svenska Handelsbanken AB, Class A	Call	Morgan Stanley & Co. International PLC	08/04/17	SEK 126.49	169,000	(8,857)
Tencent Holdings Ltd.	Call	JPMorgan Chase Bank N.A.	08/04/17	HKD 282.19	37,000	(30,276)
Ansell Ltd.	Call	Deutsche Bank AG	08/08/17	AUD 24.21	104,600	(46,049)
ASML Holding NV	Call	Bank of America N.A.	08/08/17	EUR 120.28	35,600	(62,741)
BAE Systems PLC	Call	Credit Suisse International	08/08/17	GBP 6.69	225,400	(10,082)
Galp Energia SGPS SA	Call	Goldman Sachs International	08/08/17	EUR 13.77	50,000	(6,956)
SAP SE	Call	Goldman Sachs International	08/08/17	EUR 96.74	38,700	(25,683)
Sanofi SA	Call	Credit Suisse International	08/08/17	EUR 87.34	18,000	(19,671)
Societe Generale SA	Call	Credit Suisse International	08/08/17	EUR 47.89	20,000	(30,870)
TELUS CORP.	Call	Citibank N.A.	08/08/17	CAD 45.23	98,700	(32,989)
LG Chem Ltd.	Call	Goldman Sachs International	08/09/17	USD 284,707.50	3,000	(35,488)
Metro Bank PLC	Call	Goldman Sachs International	08/09/17	GBP 37.86	11,100	(6,195)
Sonic Healthcare Ltd.	Call	Deutsche Bank AG	08/09/17	AUD 24.67	103,200	(26,296)
Hexagon AB, Class B	Call	Morgan Stanley & Co. International PLC	08/10/17	SEK 390.97	30,000	(69,024)
3M Co.	Call	Deutsche Bank AG	08/11/17	USD 209.98	16,000	(58,739)
Far EasTone Telecommunications Co. Ltd.	Call	Goldman Sachs International	08/11/17	USD 79.23	594,000	(6,338)
Anheuser-Busch InBev SA	Call	Goldman Sachs International	08/16/17	EUR 103.08	27,800	(22,373)
CNH Industrial NV	Call	Credit Suisse International	08/16/17	EUR 10.47	22,200	(8,638)
Galp Energia SGPS SA	Call	Bank of America N.A.	08/16/17	EUR 13.44	50,000	(15,567)
GlaxoSmithKline PLC	Call	Goldman Sachs International	08/16/17	GBP 17.39	109,300	(5,557)
Kion Group AG	Call	Goldman Sachs International	08/16/17	EUR 70.14	12,000	(12,457)
Rio Tinto PLC	Call	Credit Suisse International	08/16/17	GBP 32.48	23,500	(31,970)
Rogers Communications, Inc., Class B	Call	Deutsche Bank AG	08/16/17	CAD 64.09	72,000	(23,924)
SMC Corp.	Call	Bank of America N.A.	08/16/17	JPY 36,159.67	5,100	(23,110)
TELUS CORP.	Call	Citibank N.A.	08/17/17	CAD 45.23	98,700	(38,465)
Tencent Holdings Ltd.	Call	UBS AG	08/17/17	HKD 283.00	79,000	(74,915)
Aalberts Industries NV	Call	Morgan Stanley & Co. International PLC	08/18/17	EUR 37.25	20,000	(3,765)
FANUC Corp.	Call	Morgan Stanley & Co. International PLC	08/18/17	JPY 22,242.14	8,100	(33,586)
Hexagon AB, Class B	Call	Credit Suisse International	08/18/17	SEK 426.25	30,000	(27,990)
Japan Tobacco, Inc.	Call	Goldman Sachs International	08/22/17	JPY 4,163.13	64,700	(21,766)
ANTA Sports Products Ltd.	Call	JPMorgan Chase Bank N.A.	08/23/17	HKD 23.77	434,000	(135,258)
Sands China Ltd.	Call	JPMorgan Chase Bank N.A.	08/23/17	HKD 38.19	410,400	(22,830)
Ansell Ltd.	Call	JPMorgan Chase Bank N.A.	08/25/17	AUD 24.21	104,600	(45,597)
TELUS CORP.	Call	Citibank N.A.	08/28/17	CAD 45.23	98,700	(44,566)
Sonic Healthcare Ltd.	Call	JPMorgan Chase Bank N.A.	08/29/17	AUD 24.67	103,200	(34,021)
Rogers Communication, Inc.	Call	Deutsche Bank AG	08/31/17	CAD 64.09	72,000	(32,286)
Far EasTone Telecommunications Co. Ltd.	Call	Goldman Sachs International	09/01/17	USD 79.23	594,000	(9,041)
<b>Total</b>						\$ (3,155,810)

## Transactions in Options Written for the Period Ended June 30, 2017

	Contracts	Calls Notional (000)	Premiums Received
Outstanding options, beginning of period	26,890,966		\$ 7,043,095
Options written	115,196,708	537,000	28,950,499
Options exercised	(45,368,196)		(270,455)
Options expired	(41,710)		(11,883,854)
Options closed	(83,732,417)	(537,000)	(19,088,143)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Outstanding options, end of period	12,945,351	\$ 4,751,142
------------------------------------	------------	--------------

As of period end, the value of portfolio securities subject to covered call options written was \$269,002,467.

See Notes to Financial Statements.

56 SEMI-ANNUAL REPORT

JUNE 30, 2017



## Schedule of Investments (continued)

BlackRock Enhanced International Dividend Trust (BGY)

**Derivative Financial Instruments Categorized by Risk Exposure**

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

Liabilities	Derivative Financial Instruments	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Options written	Options written, at value			\$ 3,858,188				\$ 3,858,188

For the six months ended June 30, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

Net Realized Gain (Loss) from:	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Forward foreign currency exchange contracts				\$ (2)			\$ (2)
Futures contracts			\$ 344,941				\$ 344,941
Options purchased <sup>1</sup>			(21,287)				(21,287)
Options written			(11,548,380)				(11,548,380)
<b>Total</b>			\$ (11,224,726)	\$ (2)			\$ (11,224,728)
<b>Net Change in Unrealized Appreciation (Depreciation) on:</b>							
Options written			\$ 2,512,044				\$ 2,512,044

<sup>1</sup> Options purchased are included in net realized gain (loss) from investments.**Average Quarterly Balances of Outstanding Derivative Financial Instruments**

Financial futures contracts:	
Average notional value of contracts long	\$ 28,250,695 <sup>1</sup>
Forward foreign currency exchange contracts:	
Average amounts sold in USD	\$ 4,828 <sup>1</sup>
Options:	
Average value of option contracts purchased	\$ 464,884 <sup>1</sup>
Average value of option contracts written	\$ 6,612,031

<sup>1</sup> Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end.

For more information about the Trust's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

**Derivative Financial Instruments Offsetting as of Period End**

The Trust's derivative assets and liabilities (by type) are as follows:

Derivative Financial Instruments	Assets	Liabilities
----------------------------------	--------	-------------

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Options	\$ 3,858,188
Derivatives not subject to a Master Netting Agreement or similar agreement ( MNA )	(702,378)
Total derivative assets and liabilities subject to an MNA	\$ 3,155,810

The following table presents the Trust's derivative liabilities by counterparty net of amounts available for offset under an Master Netting Agreement ( MNA ) and net of the related collateral pledged by the Trust:

Counterparty	Derivative Liabilities Subject to an MNA by Counterparty	Derivatives Available for Offset	Non-cash Collateral Pledged <sup>1</sup>	Cash Collateral Pledged	Net Amount of Derivative Liabilities <sup>2</sup>
Bank of America N.A.	\$ 144,051			\$ (90,000)	\$ 54,051
Citibank N.A.	242,106			(242,000)	106
Credit Suisse International	437,976		\$ (437,976)		
Deutsche Bank AG	592,848		(592,848)		
Goldman Sachs International	617,737		(617,737)		
HSBC Bank PLC	46,649				46,649
JPMorgan Chase Bank N.A.	280,761			(260,000)	20,761

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Enhanced International Dividend Trust (BGY)

Counterparty	Derivative Liabilities Subject to an MNA by Counterparty	Derivatives Available for Offset	Non-cash Collateral Pledged <sup>1</sup>	Cash Collateral Pledged	Net Amount of Derivative Liabilities <sup>2</sup>
Morgan Stanley & Co. International PLC	\$ 718,767		\$ (718,767)		
UBS AG	74,915		(17,551)	\$ (57,364)	
<b>Total</b>	\$ 3,155,810		\$ (2,384,879)	\$ (649,364)	\$ 121,567

<sup>1</sup> Excess of collateral pledged to the individual counterparty is not shown for financial reporting purposes.

<sup>2</sup> Net amount represents the net amount payable due to counterparty in the event of default. Net amount may be offset further by the options written receivable/payable on the Statements of Assets and Liabilities.

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Trust's policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Common Stocks:				
Australia		\$ 19,143,721		\$ 19,143,721
Belgium		13,942,194		13,942,194
Canada	\$ 52,535,840			52,535,840
China	10,944,830	17,585,653		28,530,483
Denmark		9,897,513		9,897,513
Finland		18,591,833		18,591,833
France		38,900,452		38,900,452
Germany		37,552,739		37,552,739
Hong Kong	430,210	16,697,756		17,127,966
India		10,557,541		10,557,541
Ireland	6,933,958			6,933,958
Italy		2,189,550		2,189,550
Japan		27,744,149		27,744,149
Netherlands		37,769,289		37,769,289
Norway		281,896		281,896
Portugal		7,373,879		7,373,879
South Africa		10,559,335		10,559,335
South Korea		14,442,371		14,442,371
Sweden		21,066,551		21,066,551
Switzerland		90,743,936		90,743,936
Taiwan		23,568,123		23,568,123
United Kingdom		159,934,057		159,934,057
United States	34,176,301			34,176,301
Investment Companies	21,856,120			21,856,120
Preferred Stocks			\$ 5,853,005	5,853,005
Short-Term Securities	30,845,879			30,845,879
<b>Total</b>	\$ 157,723,138	\$ 578,542,538	\$ 5,853,005	\$ 742,118,681

Derivative Financial Instruments<sup>1</sup>

**Liabilities:**

Equity contracts	(616,054)	(3,242,134)		(3,858,188)
------------------	-----------	-------------	--	-------------

<sup>1</sup> Derivative financial instruments are options written, which are shown at value.

Transfers between Level 1 and Level 2 were as follow:

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

	Transfers into	Transfers out of	Transfers into	Transfers out of
	Level 1	Level 1 <sup>1</sup>	Level 2 <sup>1</sup>	Level 2
<b>Assets:</b>				
Long-Term Investments:				
Common Stocks		\$ (18,063,836)	\$ 18,063,836	
<sup>1</sup> External pricing service used to reflect any significant market movements between the time the Trust valued such foreign securities and the earlier closing of foreign markets.				

See Notes to Financial Statements.

## Schedule of Investments (concluded)

## BlackRock Enhanced International Dividend Trust (BGY)

A reconciliation of Level 3 investments is presented when the Trust had a significant amount of Level 3 investments at the beginning and/or end of the period in relation to net assets. The following table is a reconciliation of Level 3 investments for which significant unobservable inputs were used in determining fair value:

	<b>Preferred</b>	
	<b>Stocks</b>	<b>Total</b>
<b>Assets:</b>		
Opening Balance, as of December 31, 2016	\$ 15,855,374	\$ 15,855,374
Transfers into Level 3		
Transfers out of Level 3		
Accrued discounts/premiums		
Net realized gain (loss)		
Net change in unrealized appreciation (depreciation) <sup>1,2</sup>	(10,002,369)	(10,002,369)
Purchases		
Sales		
<b>Closing Balance, as of June 30, 2017</b>	<b>\$ 5,853,005</b>	<b>\$ 5,853,005</b>
Net change in unrealized appreciation (depreciation) on investments still held at June 30, 2017 <sup>2</sup>	\$ (10,002,369)	\$ (10,002,369)

<sup>1</sup> Included in the related net change in unrealized appreciation (depreciation) in the Statements of Operations.

<sup>2</sup> Any difference between net change in unrealized appreciation (depreciation) and net change in unrealized appreciation (depreciation) on derivative financial instruments still held at June 30, 2017 is generally due to derivative financial instruments no longer held or categorized as Level 3 at period end.

See Notes to Financial Statements.

## Schedule of Investments June 30, 2017 (Unaudited)

## BlackRock Health Sciences Trust (BME)

(Percentages shown are based on Net Assets)

Common Stocks	Shares	Value
<b>Biotechnology 23.5%</b>		
AbbVie, Inc. (a)	39,586	\$ 2,870,381
Acceleron Pharma, Inc. (a)(b)	46,400	1,410,096
Acerta Pharma BV, Series B, (Acquired 2/01/16, cost \$986,402) (c)(d)	17,146,440	1,462,591
Agius Pharmaceuticals, Inc. (a)(b)	9,600	493,920
Alder Biopharmaceuticals, Inc. (b)	5,829	66,742
Alkermes PLC (a)(b)	17,800	1,031,866
Alnylam Pharmaceuticals, Inc. (a)(b)	19,000	1,515,440
Amgen, Inc. (a)	61,422	10,578,711
Aquinox Pharmaceuticals, Inc. (a)(b)	17,531	246,661
Audentes Therapeutics, Inc. (b)	10,083	192,888
Avexis, Inc. (a)(b)	17,252	1,417,424
Biogen, Inc. (a)(b)	24,048	6,525,665
Biohaven Pharmaceutical Holding Co. Ltd. (b)	13,650	341,250
BioMarin Pharmaceutical, Inc. (a)(b)	18,200	1,652,924
Bioverativ, Inc. (a)(b)	11,674	702,425
Celgene Corp. (a)(b)	97,986	12,725,442
Galapagos NV ADR (a)(b)	4,200	321,384
Genomic Health, Inc. (a)(b)	16,500	537,075
Gilead Sciences, Inc. (a)	67,200	4,756,416
Global Blood Therapeutics, Inc. (a)(b)	16,088	440,007
Halozyme Therapeutics, Inc. (a)(b)	49,200	630,744
Incyte Corp. (a)(b)	14,500	1,825,695
Iovance Biotherapeutics, Inc. (b)	62,723	461,014
Karyopharm Therapeutics, Inc. (a)(b)	6,500	58,825
Myovant Sciences, Ltd. (b)	29,453	344,600
Otonomy, Inc. (b)	9,400	177,190
Ovid therapeutics, Inc. (b)	4,600	48,254
Prothena Corp. PLC (b)	2,244	121,445
PTC Therapeutics, Inc. (a)(b)	15,700	287,781
Regeneron Pharmaceuticals, Inc. (a)(b)	9,358	4,596,088
REGENXBIO, Inc. (b)	36,250	715,938
Sage Therapeutics, Inc. (a)(b)	15,752	1,254,489
Sarepta Therapeutics, Inc. (a)(b)	37,450	1,262,440
Seattle Genetics, Inc. (a)(b)	22,767	1,177,965
Spark Therapeutics, Inc. (a)(b)	4,600	274,804
Syndax Pharmaceuticals, Inc. (b)	52,584	734,598
TESARO, Inc. (a)(b)	18,431	2,577,760
Tocagen, Inc. (b)	11,583	139,343
Ultragenyx Pharmaceutical, Inc. (a)(b)	15,100	937,861
Vertex Pharmaceuticals, Inc. (a)(b)	60,905	7,848,827
		74,764,969
<b>Diversified Consumer Services 0.5%</b>		
Service Corp. International	43,300	1,448,385
<b>Health Care Equipment &amp; Supplies 24.8%</b>		
Abbott Laboratories (a)	110,500	5,371,405
Baxter International, Inc. (a)	138,900	8,409,006
Becton Dickinson & Co. (a)	22,233	4,337,881
Boston Scientific Corp. (a)(b)	368,184	10,206,060
C.R. Bard, Inc.	23,653	7,476,950
Edwards Lifesciences Corp. (a)(b)	14,300	1,690,832
Hologic, Inc. (a)(b)	84,500	3,834,610
Intuitive Surgical, Inc. (a)(b)	5,700	5,331,609
iRhythm Technologies, Inc. (a)(b)	7,183	305,206
Masimo Corp. (a)(b)	21,500	1,960,370
Medtronic PLC (a)	194,100	17,226,375
ResMed, Inc.	20,000	1,557,400
Stryker Corp. (a)	68,300	9,478,674
Varian Medical Systems, Inc. (a)(b)	15,100	1,558,169

Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

		78,744,547
<b>Health Care Providers &amp; Services</b>	<b>28.6%</b>	
Aetna, Inc. (a)	44,311	6,727,739
Amedisys, Inc. (b)	58,660	3,684,434
AmerisourceBergen Corp. (a)	15,300	1,446,309
Anthem, Inc.	50,300	9,462,939
<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Health Care Providers &amp; Services (continued)</b>		
Cardinal Health, Inc. (a)	36,830	\$ 2,869,794
Centene Corp. (b)	35,300	2,819,764
Cigna Corp. (a)	46,100	7,716,679
DaVita, Inc. (a)(b)	64,994	4,209,011
HCA Holdings, Inc. (a)(b)	35,894	3,129,957
HealthEquity, Inc. (b)	12,500	622,875
Humana, Inc. (a)	39,200	9,432,304
McKesson Corp. (a)	16,100	2,649,094
Quest Diagnostics, Inc. (a)	57,300	6,369,468
Teladoc, Inc. (a)(b)	20,900	725,230
UnitedHealth Group, Inc. (a)	136,402	25,291,659
Universal Health Services, Inc., Class B (a)	19,500	2,380,560
WellCare Health Plans, Inc. (a)(b)	6,300	1,131,228
		90,669,044
<b>Life Sciences Tools &amp; Services</b>	<b>2.1%</b>	
Agilent Technologies, Inc.	38,500	2,283,435
Thermo Fisher Scientific, Inc. (a)	23,100	4,030,257
Wuxi Biologics Cayman, Inc. (b)(e)	134,500	505,616
		6,819,308
<b>Pharmaceuticals</b>	<b>20.6%</b>	
Allergan PLC (a)	37,185	9,039,302
AstraZeneca PLC	38,776	2,597,353
Bristol-Myers Squibb Co. (a)	97,162	5,413,867
Chugai Pharmaceutical Co. Ltd.	8,100	303,474
Dermira, Inc. (a)(b)	22,100	643,994
Eli Lilly & Co. (a)	92,100	7,579,830
GlaxoSmithKline PLC	75,300	1,602,930
Intra-Cellular Therapies, Inc. (b)	13,701	170,166
Jazz Pharmaceuticals PLC (a)(b)	11,400	1,772,700
Johnson & Johnson (a)	63,770	8,436,133
Mallinckrodt PLC (a)(b)	16,200	725,922
Merck & Co., Inc. (a)	91,000	5,832,190
Merck KGaA	28,400	3,436,362
Mylan NV (a)(b)	66,400	2,577,648
Novartis AG ADR	9,900	826,353
Pacira Pharmaceuticals, Inc. (a)(b)	7,800	372,060
Pfizer, Inc. (a)	118,398	3,976,989
Roche Holding AG	14,500	3,704,965
Sanofi SA	15,400	1,475,626
Sanofi SA ADR (a)	37,000	1,772,670
Theravance Biopharma, Inc. (a)(b)	4,700	187,248
Zoetis, Inc. (a)	47,600	2,969,288
		65,417,070
<b>Total Common Stocks</b>	<b>100.1%</b>	317,863,323
<b>Preferred Stock</b>		
<b>Biotechnology</b>	<b>0.1%</b>	
Ovid Therapeutics Inc., (Acquired 8/7/15, Cost \$503,166), 0.00% (b)(c)(d)	37,565	380,484
<b>Total Preferred Stocks</b>	<b>0.1%</b>	380,484
<b>Rights</b>		
<b>Biotechnology</b>	<b>0.1%</b>	
Dyax Corp., CVR (b)(d)	61,727	141,355

Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

**Total Long-Term Investments**  
(Cost \$210,031,572) 100.3%

318,385,162

See Notes to Financial Statements.

60

SEMI-ANNUAL REPORT

JUNE 30, 2017



Schedule of Investments (continued)

BlackRock Health Sciences Trust (BME)

	Shares		Value
<b>Short-Term Securities</b>			
BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.84% (f)(g)	2,281,623	\$	2,281,623
<b>Total Short-Term Securities</b>			2,281,623
(Cost \$2,281,623) 0.7%			2,281,623
<b>Total Investments Before Options Written</b>			
(Cost \$212,313,195) 101.0%			320,666,785
<b>Options Written</b>			
(Premiums Received \$2,322,880) (1.1)%			(3,438,994)
<b>Total Investments, Net of Options Written</b>			
(Cost \$209,990,315) 99.9%			317,227,791
<b>Other Assets Less Liabilities</b> 0.1%			308,005
<b>Net Assets</b> 100.0%		\$	317,535,796

Notes to Schedule of Investments

- (a) All or a portion of security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.
- (b) Non-income producing security.
- (c) Restricted security as to resale, excluding 144A securities. As of period end, the Trust held restricted securities with a current value of \$1,843,075 and an original cost of \$1,489,568, which was 0.6% of its net assets.
- (d) Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.
- (e) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (f) During the six months ended June 30, 2017, investments in issuers considered to be affiliates of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares		Shares Held at June 30, 2017	Value at June 30, 2017	Income	Change in Unrealized Net Realized Appreciation Gain (Depreciation)
	Held at December 31, 2016	Net Activity				
BlackRock Liquidity Funds, T-Fund, Institutional Class	8,611,967	(6,330,344)	2,281,623	\$ 2,281,623	\$ 16,585	
SL Liquidity Series, LLC, Money Market Series	126,889	(126,889)			1,584 <sup>1</sup>	
<b>Total</b>					\$ 18,169	

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<sup>1</sup> Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

(g) Current yield as of period end.

For Trust compliance purposes, the Trust's industry classifications refer to any one or more of the industry sub-classifications used by one or more widely recognized market indexes or ratings group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine industry sub-classifications for reporting ease.

### Derivative Financial Instruments Outstanding as of Period End

#### Exchange-Traded Options Written

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Abbott Laboratories	Call	7/07/17	USD 44.00	113	\$ (51,133)
Allergan PLC	Call	7/07/17	USD 225.00	63	(115,290)
Baxter International, Inc.	Call	7/07/17	USD 59.50	134	(16,415)
Bristol-Myers Squibb Co.	Call	7/07/17	USD 55.50	165	(12,292)
Celgene Corp.	Call	7/07/17	USD 118.00	226	(257,640)
Eli Lilly & Co.	Call	7/07/17	USD 82.00	112	(9,800)
Humana, Inc.	Call	7/07/17	USD 235.00	22	(14,630)
Medtronic PLC	Call	7/07/17	USD 86.00	309	(86,366)
Merck & Co., Inc.	Call	7/07/17	USD 64.50	45	(1,372)
UnitedHealth Group, Inc.	Call	7/07/17	USD 177.50	70	(56,525)
Becton Dickinson & Co.	Call	7/10/17	USD 187.00	75	(64,000)
Dermira, Inc.	Call	7/12/17	USD 29.01	77	(7,831)
Amgen, Inc.	Call	7/14/17	USD 157.50	87	(129,195)
Celgene Corp.	Call	7/14/17	USD 117.00	39	(52,065)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Health Sciences Trust (BME)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Cigna Corp.	Call	7/14/17	USD 170.00	101	\$ (12,120)
Eli Lilly & Co.	Call	7/14/17	USD 82.50	113	(9,605)
Merck & Co., Inc.	Call	7/14/17	USD 64.50	55	(2,942)
Thermo Fisher Scientific, Inc.	Call	7/14/17	USD 172.40	38	(14,518)
UnitedHealth Group, Inc.	Call	7/14/17	USD 182.50	40	(16,500)
Accelaron Pharma, Inc.	Call	7/21/17	USD 30.00	162	(38,475)
Aetna, Inc.	Call	7/21/17	USD 140.00	30	(35,325)
Alkermes PLC	Call	7/21/17	USD 60.00	49	(5,512)
Alnylam Pharmaceuticals, Inc.	Call	7/21/17	USD 80.00	17	(5,780)
Amgen, Inc.	Call	7/21/17	USD 165.00	75	(61,500)
Avexis, Inc.	Call	7/21/17	USD 85.00	60	(15,450)
Biogen, Inc.	Call	7/21/17	USD 265.00	24	(23,160)
BioMarin Pharmaceutical, Inc.	Call	7/21/17	USD 95.00	61	(10,370)
Bioverativ Inc.	Call	7/21/17	USD 55.00	40	(23,000)
Boston Scientific Corp.	Call	7/21/17	USD 27.00	287	(27,409)
Celgene Corp.	Call	7/21/17	USD 120.00	38	(39,900)
DaVita, Inc.	Call	7/21/17	USD 67.50	227	(8,512)
Edwards Lifesciences Corp.	Call	7/21/17	USD 115.00	50	(22,500)
Eli Lilly & Co.	Call	7/21/17	USD 80.00	87	(24,621)
Galapagos NV ADR	Call	7/21/17	USD 90.00	14	(7,000)
Gilead Sciences, Inc.	Call	7/21/17	USD 67.50	177	(64,605)
Global Blood Therapeutics, Inc.	Call	7/21/17	USD 30.00	56	(5,180)
Hologic, Inc.	Call	7/21/17	USD 45.00	295	(30,238)
Humana, Inc.	Call	7/21/17	USD 235.00	53	(43,195)
Incyte Corp.	Call	7/21/17	USD 125.00	50	(26,000)
Intuitive Surgical, Inc.	Call	7/21/17	USD 865.00	19	(144,115)
Jazz Pharmaceuticals PLC	Call	7/21/17	USD 155.00	13	(5,590)
Johnson & Johnson	Call	7/21/17	USD 127.52	108	(59,944)
Karyopharm Therapeutics, Inc.	Call	7/21/17	USD 10.00	22	(550)
Medtronic PLC	Call	7/21/17	USD 87.50	132	(22,308)
Pacira Pharmaceuticals, Inc.	Call	7/21/17	USD 45.00	27	(10,665)
Pfizer, Inc.	Call	7/21/17	USD 33.00	56	(4,452)
PTC Therapeutics, Inc.	Call	7/21/17	USD 17.00	54	(10,530)
Quest Diagnostics, Inc.	Call	7/21/17	USD 110.00	97	(17,703)
Sage Therapeutics, Inc.	Call	7/21/17	USD 90.00	55	(8,525)
Sanofi SA ADR	Call	7/21/17	USD 50.00	108	(3,240)
Spark Therapeutics, Inc.	Call	7/21/17	USD 60.00	20	(6,250)
Stryker Corp.	Call	7/21/17	USD 140.00	122	(17,385)
Teladoc, Inc.	Call	7/21/17	USD 35.00	73	(9,490)
Theravance Biopharma, Inc.	Call	7/21/17	USD 40.00	16	(2,960)
Thermo Fisher Scientific, Inc.	Call	7/21/17	USD 175.00	42	(10,710)
Ultragenyx Pharmaceutical, Inc.	Call	7/21/17	USD 65.00	52	(11,310)
UnitedHealth Group, Inc.	Call	7/21/17	USD 180.00	113	(82,208)
UnitedHealth Group, Inc.	Call	7/21/17	USD 185.00	41	(15,273)
Universal Health Services, Inc., Class B	Call	7/21/17	USD 120.00	70	(26,600)
Vertex Pharmaceuticals, Inc.	Call	7/21/17	USD 125.00	63	(44,730)
WellCare Health Plans, Inc.	Call	7/21/17	USD 175.00	25	(16,000)
Zoetis, Inc.	Call	7/21/17	USD 60.35	62	(14,811)
Genomic Health, Inc.	Call	7/25/17	USD 33.01	57	(5,707)
Abbott Laboratories	Call	7/28/17	USD 48.00	121	(15,670)
AmerisourceBergen Corp.	Call	7/28/17	USD 98.00	33	(2,887)
Baxter International, Inc.	Call	7/28/17	USD 60.01	133	(16,601)
Boston Scientific Corp.	Call	7/28/17	USD 28.00	321	(19,581)
HCA Holdings, Inc	Call	7/28/17	USD 86.00	81	(22,680)
Jazz Pharmaceuticals PLC	Call	7/28/17	USD 155.00	26	(11,960)
Mallinckrodt PLC	Call	7/28/17	USD 46.00	56	(9,100)
McKesson Corp.	Call	7/28/17	USD 167.50	53	(16,033)
Merck & Co., Inc.	Call	7/28/17	USD 66.50	59	(2,684)
Regeneron Pharmaceuticals, Inc.	Call	7/28/17	USD 525.00	16	(10,240)
UnitedHealth Group, Inc.	Call	7/28/17	USD 182.50	172	(97,610)
UnitedHealth Group, Inc.	Call	7/28/17	USD 185.00	41	(17,323)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Vertex Pharmaceuticals, Inc.	Call	7/28/17	USD	129.00	129	(79,980)
Zoetis, Inc.	Call	7/31/17	USD	63.00	100	(7,258)
AbbVie, Inc.	Call	8/04/17	USD	73.00	66	(7,161)
Amgen, Inc.	Call	8/04/17	USD	177.50	52	(12,090)

See Notes to Financial Statements.

## Schedule of Investments (continued)

BlackRock Health Sciences Trust (BME)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Biogen, Inc.	Call	8/04/17	USD 280.00	57	\$ (33,060)
Boston Scientific Corp.	Call	8/04/17	USD 28.00	83	(5,851)
Bristol-Myers Squibb Co.	Call	8/04/17	USD 57.00	175	(24,238)
Cardinal Health, Inc.	Call	8/04/17	USD 80.50	64	(6,560)
Gilead Sciences, Inc.	Call	8/04/17	USD 72.50	58	(8,642)
Johnson & Johnson	Call	8/04/17	USD 134.00	115	(18,630)
Medtronic PLC	Call	8/04/17	USD 89.50	245	(25,725)
Merck & Co., Inc.	Call	8/04/17	USD 65.00	114	(11,856)
Mylan NV	Call	8/04/17	USD 39.50	232	(22,620)
Aetna, Inc.	Call	8/08/17	USD 141.90	104	(101,470)
Allergan PLC	Call	8/11/17	USD 252.50	67	(19,363)
AmerisourceBergen Corp.	Call	8/11/17	USD 97.00	20	(3,750)
Abbott Laboratories	Call	8/18/17	USD 49.00	152	(14,896)
AbbVie, Inc.	Call	8/18/17	USD 70.00	78	(23,946)
Agios Pharmaceuticals, Inc.	Call	8/18/17	USD 60.00	33	(3,712)
Alkermes PLC	Call	8/18/17	USD 65.00	13	(1,592)
Alnylam Pharmaceuticals, Inc.	Call	8/18/17	USD 70.00	49	(59,045)
Aquinox Pharmaceuticals, Inc.	Call	8/18/17	USD 15.00	61	(5,490)
Baxter International, Inc.	Call	8/18/17	USD 60.00	177	(35,046)
Boston Scientific Corp.	Call	8/18/17	USD 27.00	514	(69,647)
Boston Scientific Corp.	Call	8/18/17	USD 28.00	83	(6,391)
Cardinal Health, Inc.	Call	8/18/17	USD 82.50	64	(4,160)
Celgene Corp.	Call	8/18/17	USD 135.00	39	(9,789)
Cigna Corp.	Call	8/18/17	USD 175.00	60	(13,200)
Halozyne Therapeutics, Inc.	Call	8/18/17	USD 14.00	172	(6,880)
HCA Holdings, Inc	Call	8/18/17	USD 87.50	44	(11,770)
Humana, Inc.	Call	8/18/17	USD 240.00	19	(16,055)
iRhythm Technologies, Inc.	Call	8/18/17	USD 40.00	25	(10,250)
Masimo Corp.	Call	8/18/17	USD 100.00	11	(1,787)
McKesson Corp.	Call	8/18/17	USD 165.00	3	(1,635)
Merck & Co., Inc.	Call	8/18/17	USD 65.00	45	(5,737)
Quest Diagnostics, Inc.	Call	8/18/17	USD 107.75	103	(51,184)
Regeneron Pharmaceuticals, Inc.	Call	8/18/17	USD 515.00	16	(25,760)
Sarepta Therapeutics, Inc.	Call	8/18/17	USD 36.00	131	(29,672)
TESARO, Inc.	Call	8/18/17	USD 155.00	64	(38,400)
Varian Medical System, Inc.	Call	8/18/17	USD 105.00	28	(6,930)
Vertex Pharmaceuticals, Inc.	Call	8/18/17	USD 135.00	21	(12,495)
Pfizer, Inc.	Call	9/01/17	USD 34.17	362	(15,394)
<b>Total</b>					\$ (3,110,513)

## OTC Options Written

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
Baxter International, Inc.	Call	Bank of America N.A.	07/06/17	USD 56.46	4,200	\$ (17,616)
Humana, Inc.	Call	Barclays Bank PLC	07/12/17	USD228.00	4,300	(56,553)
Stryker Corp.	Call	Barclays Bank PLC	07/12/17	USD137.75	11,700	(29,800)
Agilent Technologies, Inc.	Call	Barclays Bank PLC	07/13/17	USD 56.00	13,000	(45,833)
Sanofi SA ADR	Call	Morgan Stanley & Co. International PLC	07/14/17	EUR 90.04	5,300	(197)
AstraZeneca PLC	Call	Morgan Stanley & Co. International PLC	07/19/17	GBP 53.39	13,200	(23,391)
Masimo Corp.	Call	Credit Suisse International	07/20/17	USD 87.00	6,400	(35,162)
Service Corp. International	Call	Barclays Bank PLC	07/24/17	USD 32.15	14,700	(24,828)
Amedisys, Inc.	Call	Deutsche Bank AG	07/31/17	USD 63.52	20,000	(29,934)
HealthEquity, Inc.	Call	Citibank N.A.	07/31/17	USD 51.72	5,000	(5,768)
Novartis AG ADR	Call	Citibank N.A.	07/31/17	USD 81.34	3,400	(10,841)
Syndax Pharmaceuticals, Inc.	Call	Morgan Stanley & Co. International PLC	08/03/17	USD 15.90	18,400	(16,683)
GlaxoSmithKline PLC	Call	Goldman Sachs International	08/16/17	GBP 17.39	26,300	(1,337)
Merck & Co., Inc.	Call	Goldman Sachs International	08/16/17	EUR111.09	9,600	(14,188)
Roche Holding AG	Call	Credit Suisse International	08/18/17	CHF258.91	2,500	(2,793)

# Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

REGENXBIO, Inc.	Call	Citibank N.A.	08/28/17	USD 22.80	12,600	(13,557)
<b>Total</b>						<b>\$ (328,481)</b>

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

63

## Schedule of Investments (continued)

BlackRock Health Sciences Trust (BME)

## Transactions in Options Written for the Period Ended June 30, 2017

		<b>Calls</b>
		<b>Contracts</b>
		<b>Premiums Received</b>
Outstanding options, beginning of period	190,155	\$ 2,428,175
Options written	761,116	10,262,111
Options exercised	(339)	(34,224)
Options expired	(126,496)	(2,135,113)
Options closed	(643,493)	(8,198,069)
Outstanding options, end of period	180,943	\$ 2,322,880

As of period end, the value of portfolio securities subject to covered call options written was \$97,564,375.

## Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

<b>Liabilities</b>	<b>Derivative Financial Instruments</b>	<b>Commodity Contracts</b>	<b>Credit Contracts</b>	<b>Equity Contracts</b>	<b>Foreign Currency Exchange Contracts</b>	<b>Interest Rate Contracts</b>	<b>Other Contracts</b>	<b>Total</b>
Options written	Options written, at value			\$ 3,438,994				\$ 3,438,994

For the six months ended June 30, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

<b>Net Realized Gain (Loss) from:</b>	<b>Commodity Contracts</b>	<b>Credit Contracts</b>	<b>Equity Contracts</b>	<b>Foreign Currency Exchange Contracts</b>	<b>Interest Rate Contracts</b>	<b>Other Contracts</b>	<b>Total</b>
Options purchased <sup>1</sup>			\$ (280)				\$ (280)
Options written			(4,475,585)				(4,475,585)
<b>Total</b>			\$ (4,475,865)				\$ (4,475,865)

<sup>1</sup> Options purchased are included in net realized gain (loss) from investments.

**Net Change in Unrealized Appreciation (Depreciation) on:**

Options written	\$ (1,617,344)	\$ (1,617,344)
-----------------	----------------	----------------

## Average Quarterly Balances of Outstanding Derivative Financial Instruments

Options:		
Average value of option contracts purchased		\$ 228 <sup>1</sup>

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Average value of option contracts written

\$ 2,792,921

<sup>1</sup> Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end.

For more information about the Trust's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

### Derivative Financial Instruments - Offsetting as of Period End

The Trust's derivative assets and liabilities (by type) are as follows:

Derivative Financial Instruments	Assets	Liabilities
Options		\$ 3,438,994
Derivatives not subject to a Master Netting Agreement or similar agreement ( MNA )		(3,110,513)
Total derivative assets and liabilities subject to an MNA		\$ 328,481

See Notes to Financial Statements.



## Schedule of Investments (concluded)

BlackRock Health Sciences Trust (BME)

The following table presents the Trust's derivative liabilities by counterparty net of amounts available for offset under an Master Netting Agreement (MNA) and net of the related collateral pledged by the Trust:

Counterparty	Derivative Liabilities Subject to an MNA by Counterparty	Derivatives Available for Offset	Non-cash Collateral Pledged	Cash Collateral Pledged	Net Amount of Derivative Liabilities <sup>1</sup>
Bank of America N.A.	\$ 17,616				\$ 17,616
Barclays Bank PLC	157,014				157,014
Citibank N.A.	30,166				30,166
Credit Suisse International	37,955				37,955
Deutsche Bank AG	29,934				29,934
Goldman Sachs International	15,525				15,525
Morgan Stanley & Co. International PLC	40,271				40,271
<b>Total</b>	<b>\$ 328,481</b>				<b>\$ 328,481</b>

<sup>1</sup> Net amount represents the net amount payable due to counterparty in the event of default. Net amount may be offset further by the options written receivable/payable on the Statements of Assets and Liabilities.

## Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Trust's policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Long-Term Investments:				
Common Stocks:				
Biotechnology	\$ 73,302,378		\$ 1,462,591	\$ 74,764,969
Diversified Consumer Services	1,448,385			1,448,385
Health Care Equipment & Supplies	78,744,547			78,744,547
Health Care Providers & Services	90,669,044			90,669,044
Life Sciences Tools & Services	6,819,308			6,819,308
Pharmaceuticals	52,296,360	\$ 13,120,710		65,417,070
Preferred Stock			380,484	380,484
Rights			141,355	141,355
Short-Term Securities	2,281,623			2,281,623
<b>Total</b>	<b>\$ 305,561,645</b>	<b>\$ 13,120,710</b>	<b>\$ 1,984,430</b>	<b>\$ 320,666,785</b>
<b>Derivative Financial Instruments<sup>1</sup></b>				
<b>Liabilities:</b>				
Equity contracts	\$ (2,751,795)	\$ (687,199)		\$ (3,438,994)

Derivative Financial Instruments<sup>1</sup>

**Liabilities:**

Equity contracts \$ (2,751,795) \$ (687,199) \$ (3,438,994)

<sup>1</sup> Derivative financial instruments are options written, which are shown at value.

During the six months ended June 30, 2017, there were no transfers between Level 1 and Level 2.

A reconciliation of Level 3 investments is presented when the Trust had a significant amount of Level 3 investments at the beginning and/or end of the period in relation to net assets. The following table is a reconciliation of Level 3 investments for which significant unobservable inputs were used in determining fair value:

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

	Common	Preferred		
<b>Assets:</b>	<b>Stocks</b>	<b>Stocks</b>	<b>Rights</b>	<b>Total</b>
Opening Balance, as of December 31, 2016	\$ 1,452,303	\$ 503,166	\$ 68,517	\$ 2,023,986
Transfers into Level 3				
Transfers out of Level 3				
Accrued discounts/premiums				
Net realized gain (loss)				
Net change in unrealized appreciation (depreciation) <sup>1,2</sup>	10,288	(122,682)	72,838	(39,556)
Purchases				
Sales				
<b>Closing Balance, as of June 30, 2017</b>	<b>\$ 1,462,591</b>	<b>\$ 380,484</b>	<b>\$ 141,355</b>	<b>\$ 1,984,430</b>
Net change in unrealized appreciation (depreciation) on investments still held at June 30, 2017 <sup>2</sup>	\$ 10,288	\$ (122,682)	\$ 72,838	\$ (39,556)

<sup>1</sup> Included in the related net change in unrealized appreciation (depreciation) in the Statements of Operations.

<sup>2</sup> Any difference between net change in unrealized appreciation (depreciation) and net change in unrealized appreciation (depreciation) on derivative financial instruments still held at June 30, 2017 is generally due to derivative financial instruments no longer held or categorized as Level 3 at period end.

See Notes to Financial Statements.

## Consolidated Schedule of Investments June 30, 2017

## BlackRock Resources &amp; Commodities Strategy Trust (BCX)

(Unaudited)

(Percentages shown are based on Net Assets)

	Shares	Value
<b>Common Stocks</b>		
<b>Chemicals 13.5%</b>		
Agrium, Inc.	234,401	\$ 21,243,955
CF Industries Holdings, Inc. (a)	850,336	23,775,395
Monsanto Co. (b)	364,970	43,197,849
Mosaic Co. (a)	219,733	5,016,504
Potash Corp. of Saskatchewan, Inc. (a)	1,149,440	18,735,872
Yara International ASA	266,000	10,002,199
		121,971,774
<b>Containers &amp; Packaging 2.8%</b>		
Packaging Corp. of America (a)	227,819	25,376,758
<b>Energy Equipment &amp; Services 4.4%</b>		
Baker Hughes, Inc. (a)	213,777	11,652,984
Halliburton Co. (a)(b)	347,800	14,854,538
Precision Drilling Corp. (c)	1,749,350	5,975,957
Superior Energy Services, Inc. (a)(b)(c)	654,550	6,826,956
		39,310,435
<b>Food Products 4.6%</b>		
AGT Food & Ingredients, Inc.	46,482	834,439
BRF SA ADR	997,160	11,756,516
Bunge Ltd. (a)	85,461	6,375,391
Elders, Ltd. (c)	1,246,695	5,126,422
Glanbia PLC	407,065	7,961,912
Origin Enterprises PLC	1,342,955	9,790,600
		41,845,280
<b>Machinery 1.2%</b>		
Deere & Co. (a)	89,759	11,093,315
<b>Metals &amp; Mining 33.2%</b>		
Barrick Gold Corp. (a)	398,909	6,346,642
BHP Billiton PLC	1,950,000	29,875,362
Boliden AB	328,757	8,986,547
Detour Gold Corp. (c)	422,269	4,942,970
First Quantum Minerals Ltd.	1,804,555	15,265,244
Fortescue Metals Group Ltd.	1,944,962	7,785,862
Franco-Nevada Corp.	72,000	5,195,126
Fresnillo PLC	691,401	13,402,621
Glencore PLC (c)	11,085,484	41,539,811
Lundin Mining Corp.	2,417,438	13,738,833
Neo Lithium Corp. (c)(d)	3,000,000	2,660,395
Nevsun Resources, Ltd.	3,527,285	8,513,573
Newcrest Mining Ltd.	1,665,137	25,842,510
Newmont Mining Corp. (a)	333,240	10,793,644
Public Joint Stock Company Polyus	144,076	4,840,954
Rio Tinto PLC ADR (a)	841,129	35,588,168
South32 Ltd.	5,060,093	10,421,291
Teck Resources Ltd., Class B	995,607	17,253,869
Vale SA ADR (a)	1,942,546	16,997,278
Wheaton Precious Metals Corp.	1,011,384	20,116,428
		300,107,128
<b>Oil, Gas &amp; Consumable Fuels 35.6%</b>		
Anadarko Petroleum Corp. (a)	297,675	13,496,584
BP PLC ADR (a)	1,389,155	48,134,221
Cairn Energy PLC (c)	2,536,430	5,694,758
Canadian Natural Resources Ltd.	468,500	13,518,870
Chevron Corp. (a)	241,802	25,227,203
<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Oil, Gas &amp; Consumable Fuels (continued)</b>		

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Cimarex Energy Co.	120,067	\$ 11,287,499
ConocoPhillips (a)(b)	546,444	24,021,678
Devon Energy Corp. (a)	392,750	12,556,217
Encana Corp.	1,318,600	11,601,809
Eni SpA ADR	416,520	12,520,591
EOG Resources, Inc. (a)	275,926	24,976,822
Exxon Mobil Corp. (a)(b)	339,196	27,383,293
Hess Corp. (a)	216,422	9,494,433
Kosmos Energy Ltd. (c)	1,258,200	8,065,062
Pioneer Natural Resources Co. (a)	97,750	15,598,945
Royal Dutch Shell PLC ADR, Class A (a)	1,091,674	58,066,140
		321,644,125
<b>Paper &amp; Forest Products 1.4%</b>		
International Paper Co. (a)	187,940	10,639,283
Precious Woods Holding AG (c)	20,000	127,229
Quintis, Ltd. (d)	7,903,565	2,186,885
		12,953,397
<b>Real Estate Investment Trusts (REITs) 2.1%</b>		
Weyerhaeuser Co. (a)	555,764	18,618,094
<b>Total Common Stocks 98.8%</b>		892,920,306
	<b>Par</b>	
	<b>(000)</b>	
<b>Corporate Bonds 1.0%</b>		
<b>Metals &amp; Mining 1.0%</b>		
Pilgangoora Operations Pty Ltd, 12.00%, 6/21/22	\$ 9,000	9,000,000
<b>Total Long-Term Investments</b>		901,920,306
<b>(Cost \$828,279,183) 99.8%</b>		
	<b>Shares</b>	
<b>Short-Term Securities</b>		
BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.84% (e)(f)	11,869,538	11,869,538
SL Liquidity Series, LLC, Money Market Series, 1.27% (e)(f)(g)	1,169,967	1,170,084
<b>Total Short-Term Securities</b>		13,039,622
<b>(Cost \$13,039,589) 1.4%</b>		
<b>Total Investments Before and Options Written</b>		914,959,928
<b>(Cost \$841,318,772) 101.2%</b>		
<b>Options Written</b>		
<b>(Premiums Received \$7,411,352) (0.7)%</b>		(6,017,340)
<b>Total Investments, Net of Options Written</b>		908,942,588
<b>(Cost \$833,907,420) 100.5%</b>		(4,726,810)
<b>Liabilities in Excess of Other Assets (0.5)%</b>		
<b>Net Assets 100.0%</b>		\$ 904,215,778

### Notes to Schedule of Investments

- (a) All or a portion of the security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.
- (b) All or a portion of the security has been pledged as collateral in connection with outstanding OTC derivatives.
- (c) Non-income producing security.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

(d) Security, or a portion of the security, is on loan.

See Notes to Financial Statements.

66

SEMI-ANNUAL REPORT

JUNE 30, 2017

## Consolidated Schedule of Investments (continued)

### BlackRock Resources & Commodities Strategy Trust (BCX)

(e) During the six months ended June 30, 2017, investments in issuers considered to be affiliates of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at December 31, 2016	Net Activity	Shares Held at June 30, 2017	Value at June 30, 2017	Income	Realized Gain	Change in Unrealized Appreciation (Depreciation)
BlackRock Liquidity Funds, T-Fund, Institutional Class	12,603,929	(734,391)	11,869,538	\$ 11,869,538	\$ 37,097		
SL Liquidity Series, LLC, Money Market Series	3,936,869	(2,766,902)	1,169,967	1,170,084	98,570 <sup>1</sup>		\$ (171)
<b>Total</b>				\$ 13,039,622	\$ 135,667		\$ (171)

<sup>1</sup> Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

(f) Current yield as of period end.

(g) Security was purchased with the cash collateral from loaned securities.

### Derivative Financial Instruments Outstanding as of Period End

#### Exchange-Traded Options Written

Description	Put/Call	Expiration Date	Strike Price	Contracts	Value
Anadarko Petroleum Corp.	Call	7/07/17	USD 53.50	87	\$ (348)
Baker Hughes, Inc.	Call	7/07/17	USD 56.00	62	(4,030)
BP PLC ADR	Call	7/07/17	USD 36.00	630	(1,260)
CF Industries Holdings, Inc.	Call	7/07/17	USD 28.00	850	(35,275)
Chevron Corp.	Call	7/07/17	USD 107.00	174	(783)
ConocoPhillips	Call	7/07/17	USD 46.00	89	(267)
Deere & Co.	Call	7/07/17	USD 128.00	112	(672)
Devon Energy Corp.	Call	7/07/17	USD 37.50	59	(236)
EOG Resources, Inc.	Call	7/07/17	USD 94.00	74	(740)
Exxon Mobil Corp.	Call	7/07/17	USD 82.00	61	(610)
Newmont Mining Corp.	Call	7/07/17	USD 35.50	135	(270)
Pioneer Natural Resources Co.	Call	7/07/17	USD 172.50	115	(9,200)
Potash Corp. of Saskatchewan, Inc.	Call	7/07/17	USD 16.50	688	(5,504)
Royal Dutch Shell PLC ADR, Class A	Call	7/07/17	USD 55.95	1,976	(923)
Vale SA ADR	Call	7/07/17	USD 9.50	778	(1,556)
Chevron Corp.	Call	7/13/17	USD 107.50	174	(3,289)
Anadarko Petroleum Corp.	Call	7/14/17	USD 52.50	243	(972)
Baker Hughes, Inc.	Call	7/14/17	USD 56.00	494	(19,760)
Barrick Gold Corp.	Call	7/14/17	USD 17.00	315	(1,890)
BP PLC ADR	Call	7/14/17	USD 36.00	630	(3,465)
CF Industries Holdings, Inc.	Call	7/14/17	USD 29.50	850	(18,275)
Deere & Co.	Call	7/14/17	USD 128.00	113	(2,260)
Devon Energy Corp.	Call	7/14/17	USD 35.00	459	(3,672)
EOG Resources, Inc.	Call	7/14/17	USD 91.50	143	(15,086)
Exxon Mobil Corp.	Call	7/14/17	USD 81.00	202	(13,130)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Pioneer Natural Resources Co.	Call	7/14/17	USD	170.00	26	(1,105)
Potash Corp. of Saskatchewan, Inc.	Call	7/14/17	USD	17.00	1,101	(6,055)
Vale SA ADR	Call	7/14/17	USD	8.50	1,676	(70,392)
Weyerhaeuser Co.	Call	7/14/17	USD	33.50	916	(38,930)
Weyerhaeuser Co.	Call	7/14/17	USD	34.00	124	(2,790)
Agrium, Inc.	Call	7/21/17	CAD	125.00	183	(1,341)
Baker Hughes, Inc.	Call	7/21/17	USD	56.25	62	(4,094)
Barrick Gold Corp.	Call	7/21/17	USD	16.00	410	(15,170)
Barrick Gold Corp.	Call	7/21/17	USD	17.00	870	(8,265)
BP PLC ADR	Call	7/21/17	USD	36.00	800	(10,000)
BP PLC ADR	Call	7/21/17	USD	37.00	410	(1,640)
Bunge Ltd.	Call	7/21/17	USD	85.00	115	(4,887)
Bunge Ltd.	Call	7/21/17	USD	87.50	115	(5,462)
Canadian Natural Resources Ltd.	Call	7/21/17	CAD	38.00	634	(28,356)
CF Industries Holdings, Inc.	Call	7/21/17	USD	27.50	850	(98,600)
Chevron Corp.	Call	7/21/17	USD	110.00	18	(180)
ConocoPhillips	Call	7/21/17	USD	46.00	319	(8,613)
Detour Gold Corp.	Call	7/21/17	CAD	15.00	469	(23,689)
Detour Gold Corp.	Call	7/21/17	CAD	18.00	500	(2,699)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

67

## Consolidated Schedule of Investments (continued)

### BlackRock Resources & Commodities Strategy Trust (BCX)

#### Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Devon Energy Corp.	Call	7/21/17	USD 33.00	459	\$ (26,622)
Encana Corp.	Call	7/21/17	CAD 13.00	192	(1,184)
Encana Corp.	Call	7/21/17	CAD 15.00	380	(1,465)
EOG Resources, Inc.	Call	7/21/17	USD 97.50	74	(1,258)
Exxon Mobil Corp.	Call	7/21/17	USD 80.00	162	(23,895)
Exxon Mobil Corp.	Call	7/21/17	USD 83.00	175	(4,112)
Exxon Mobil Corp.	Call	7/21/17	USD 83.50	175	(2,800)
Exxon Mobil Corp.	Call	7/21/17	USD 85.00	102	(561)
Franco-Nevada Corp.	Call	7/21/17	CAD 100.00	144	(4,386)
Halliburton Co.	Call	7/21/17	USD 43.50	271	(18,564)
Halliburton Co.	Call	7/21/17	USD 48.00	290	(1,015)
Hess Corp.	Call	7/21/17	USD 52.50	246	(492)
International Paper Co.	Call	7/21/17	USD 57.50	250	(14,125)
Lundin Mining Corp.	Call	7/21/17	CAD 8.00	3,819	(11,780)
Newmont Mining Corp.	Call	7/21/17	USD 35.00	300	(2,700)
Packaging Corp. of America	Call	7/21/17	USD 110.00	300	(87,000)
Potash Corp. of Saskatchewan, Inc.	Call	7/21/17	USD 17.00	726	(8,349)
Precision Drilling Corp.	Call	7/21/17	CAD 6.00	1,280	(4,935)
Rio Tinto PLC ADR	Call	7/21/17	USD 42.50	1,460	(146,000)
Royal Dutch Shell PLC ADR, Class A	Call	7/21/17	USD 55.95	1,976	(16,185)
Vale SA ADR	Call	7/21/17	USD 9.00	1,676	(38,548)
Weyerhaeuser Co.	Call	7/21/17	USD 34.00	896	(29,120)
Exxon Mobil Corp.	Call	7/25/17	USD 83.25	68	(1,628)
Baker Hughes, Inc.	Call	7/28/17	USD 57.00	62	(13,764)
BP PLC ADR	Call	7/28/17	USD 36.00	400	(7,200)
Canadian Natural Resources Ltd.	Call	7/28/17	CAD 38.00	606	(35,048)
CF Industries Holdings, Inc.	Call	7/28/17	USD 29.50	850	(44,625)
Chevron Corp.	Call	7/28/17	USD 108.00	155	(9,222)
Devon Energy Corp.	Call	7/28/17	USD 33.00	385	(29,068)
EOG Resources, Inc.	Call	7/28/17	USD 92.00	266	(41,230)
Exxon Mobil Corp.	Call	7/28/17	USD 82.50	68	(4,080)
Halliburton Co.	Call	7/28/17	USD 44.00	269	(21,789)
International Paper Co.	Call	7/28/17	USD 58.00	250	(18,500)
Mosaic Co.	Call	7/28/17	USD 23.50	570	(27,645)
Newmont Mining Corp.	Call	7/28/17	USD 33.50	597	(32,537)
Pioneer Natural Resources Co.	Call	7/28/17	USD 167.50	93	(17,438)
Pioneer Natural Resources Co.	Call	7/28/17	USD 175.00	157	(10,205)
Potash Corp. of Saskatchewan, Inc.	Call	7/28/17	USD 17.00	1,000	(17,500)
Vale SA ADR	Call	7/28/17	USD 8.00	1,552	(139,680)
Royal Dutch Shell PLC ADR, Class A	Call	8/01/17	USD 55.50	753	(16,860)
Anadarko Petroleum Corp.	Call	8/04/17	USD 47.50	634	(58,011)
Baker Hughes, Inc.	Call	8/04/17	USD 55.00	17	(2,380)
BP PLC ADR	Call	8/04/17	USD 35.00	523	(33,995)
Chevron Corp.	Call	8/04/17	USD 107.00	219	(23,981)
Deere & Co.	Call	8/04/17	USD 124.00	59	(14,514)
Devon Energy Corp.	Call	8/04/17	USD 31.00	308	(62,524)
EOG Resources, Inc.	Call	8/04/17	USD 89.00	313	(116,593)
Exxon Mobil Corp.	Call	8/04/17	USD 83.50	190	(8,740)
Hess Corp.	Call	8/04/17	USD 43.00	285	(69,255)
International Paper Co.	Call	8/04/17	USD 58.00	251	(22,967)
Mosaic Co.	Call	8/04/17	USD 23.50	310	(20,460)
Newmont Mining Corp.	Call	8/04/17	USD 33.50	300	(19,800)
Vale SA ADR	Call	8/04/17	USD 9.00	522	(17,226)
Weyerhaeuser Co.	Call	8/04/17	USD 34.00	123	(6,765)
Anadarko Petroleum Corp.	Call	8/11/17	USD 46.50	226	(32,318)
ConocoPhillips	Call	8/11/17	USD 45.00	449	(42,655)
Halliburton Co.	Call	8/11/17	USD 43.00	286	(42,900)
Hess Corp.	Call	8/11/17	USD 43.50	334	(78,156)
Vale SA ADR	Call	8/11/17	USD 9.50	522	(12,006)



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Exxon Mobil Corp.	Call	8/14/17	USD	83.00	90	(4,903)
Halliburton Co.	Call	8/16/17	USD	46.10	275	(14,263)
Agrium, Inc.	Call	8/18/17	CAD	120.00	214	(31,849)
Baker Hughes, Inc.	Call	8/18/17	USD	55.00	158	(29,230)
BP PLC ADR	Call	8/18/17	USD	36.00	1,025	(34,338)
Canadian Natural Resources Ltd.	Call	8/18/17	CAD	38.00	634	(56,712)

See Notes to Financial Statements.

## Consolidated Schedule of Investments (continued)

### BlackRock Resources & Commodities Strategy Trust (BCX)

#### Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Chevron Corp.	Call	8/18/17	USD 110.00	227	\$ (12,144)
ConocoPhillips	Call	8/18/17	USD 45.00	449	(47,594)
ConocoPhillips	Call	8/18/17	USD 47.00	318	(15,423)
Deere & Co.	Call	8/18/17	USD 125.00	75	(24,938)
EOG Resources, Inc.	Call	8/18/17	USD 92.50	233	(55,454)
Exxon Mobil Corp.	Call	8/18/17	USD 85.00	63	(1,669)
Potash Corp. of Saskatchewan, Inc.	Call	8/18/17	USD 17.00	1,082	(33,542)
Rio Tinto PLC ADR	Call	8/18/17	USD 42.50	133	(19,551)
Weyerhaeuser Co.	Call	8/18/17	USD 35.00	41	(1,435)
ConocoPhillips	Call	8/30/17	USD 47.60	561	(28,634)
Superior Energy Services, Inc.	Call	9/15/17	USD 10.00	300	(47,250)
<b>Total</b>					\$ (2,553,031)

#### OTC Options Written

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
Elders Ltd.	CALL	JPMorgan Chase Bank N.A.	07/06/17	AUD 4.49	25,000	\$ (16,556)
Glanbia PLC	Call	UBS AG	07/06/17	EUR 18.78	25,000	(1)
Encana Corp.	Call	Deutsche Bank AG	07/07/17	CAD 16.05	77,300	(4)
Packaging Corp. of America	Call	Deutsche Bank AG	07/07/17	USD 99.50	22,600	(269,271)
Cimarex Energy Co.	Call	UBS AG	07/10/17	USD 119.70	9,900	
Detour Gold Corp.	Call	Credit Suisse International	07/10/17	CAD 19.05	72,000	(145)
Superior Energy Services, Inc.	Call	UBS AG	07/10/17	USD 12.61	28,000	(726)
Eni SpA ADR	Call	Deutsche Bank AG	07/11/17	USD 33.99	55,000	(1)
Lundin Mining Corp.	Call	Citibank N.A.	07/11/17	CAD 7.80	320,000	(10,695)
Elders Ltd.	Call	Citibank N.A.	07/12/17	AUD 4.48	75,000	(50,151)
Glanbia PLC	Call	Bank of America N.A.	07/12/17	EUR 18.06	37,000	(497)
Glanbia PLC	Call	UBS AG	07/12/17	EUR 18.71	11,100	(6)
Rio Tinto PLC ADR	Call	Barclays Bank PLC	07/13/17	USD 41.68	92,800	(113,476)
South32 Ltd.	Call	Citibank N.A.	07/13/17	AUD 2.82	916,000	(6,814)
Fortescue Metals Group Ltd.	Call	JPMorgan Chase Bank N.A.	07/18/17	AUD 5.26	190,000	(27,264)
Fresnillo PLC	Call	Credit Suisse International	07/18/17	GBP 16.47	65,000	(1,414)
Glanbia PLC	Call	UBS AG	07/18/17	EUR 17.76	20,000	(1,565)
Newcrest Mining Ltd.	Call	Deutsche Bank AG	07/18/17	AUD 22.04	200,000	(12,141)
Elders Ltd.	Call	Deutsche Bank AG	07/19/17	AUD 4.48	35,000	(23,385)
Eni SpA ADR	Call	Barclays Bank PLC	07/19/17	USD 31.46	55,000	(5,200)
Elders Ltd.	Call	UBS AG	07/26/17	AUD 4.54	35,000	(21,875)
Fresnillo PLC	Call	Credit Suisse International	07/26/17	GBP 17.23	89,300	(587)
Glanbia PLC	Call	Morgan Stanley & Co. International PLC	07/26/17	EUR 18.46	25,000	(580)
Glanbia PLC	Call	Morgan Stanley & Co. International PLC	07/26/17	EUR 18.23	20,000	(847)
Glencore PLC	Call	Bank of America N.A.	07/26/17	GBP 2.96	375,000	(28,570)
Newcrest Mining Ltd.	Call	Citibank N.A.	07/26/17	AUD 21.84	233,000	(32,273)
Newcrest Mining Ltd.	Call	JPMorgan Chase Bank N.A.	07/26/17	AUD 22.24	116,000	(10,405)
Yara International ASA	Call	Credit Suisse International	07/26/17	NOK 310.02	35,500	(51,580)
Eni SpA ADR	Call	Barclays Bank PLC	07/27/17	USD 31.46	56,000	(9,144)
Agrium, Inc.	Call	Deutsche Bank AG	07/31/17	CAD 124.74	27,000	(5,237)
BP PLC ADR	Call	UBS AG	07/31/17	USD 35.85	73,800	(11,308)
BP PLC ADR	Call	UBS AG	07/31/17	USD 36.53	40,000	(4,454)
Franco-Nevada Corp.	Call	UBS AG	07/31/17	CAD 98.00	14,400	(11,690)
Boliden AB	Call	Deutsche Bank AG	08/02/17	SEK 242.55	33,100	(11,446)
Fortescue Metals Group Ltd.	Call	JPMorgan Chase Bank N.A.	08/02/17	AUD 4.97	396,000	(131,800)
Packaging Corp. of America	Call	Bank of America N.A.	08/02/17	USD 100.00	38,500	(461,440)
Superior Energy Services, Inc.	Call	Royal Bank of Canada	08/02/17	USD 10.84	44,500	(31,556)
Agrium, Inc.	Call	Citibank N.A.	08/04/17	CAD 123.69	27,000	(12,263)
Boliden AB	Call	Deutsche Bank AG	08/04/17	SEK 244.32	38,500	(11,775)
Elders Ltd.	Call	Morgan Stanley & Co. International PLC	08/04/17	AUD 5.37	47,000	(4,465)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Elders Ltd.	Call	UBS AG	08/04/17	AUD	5.40	47,000	(3,935)
Glencore PLC	Call	Goldman Sachs International	08/04/17	GBP	3.05	1,154,000	(58,863)
Newcrest Mining Ltd.	Call	Deutsche Bank AG	08/04/17	AUD	22.61	117,000	(13,437)
Cimarex Energy Co.	Call	Goldman Sachs International	08/07/17	USD	98.61	13,300	(22,790)
BHP Billiton PLC	Call	Morgan Stanley & Co. International PLC	08/08/17	GBP	11.70	327,500	(260,177)
Encana Corp.	Call	Citibank N.A.	08/08/17	CAD	11.49	54,000	(26,507)
Encana Corp.	Call	Morgan Stanley & Co. International PLC	08/08/17	CAD	13.81	115,000	(12,471)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

69

## Consolidated Schedule of Investments (continued)

### BlackRock Resources & Commodities Strategy Trust (BCX)

#### OTC Options Written (continued)

Description	Put/ Call	Counterparty	Expiration Date	Strike		Contracts	Value
					Price		
Fresnillo PLC	Call	Morgan Stanley & Co. International PLC	08/08/17	GBP	16.20	145,800	\$ (30,491)
Glanbia PLC	Call	Goldman Sachs International	08/08/17	EUR	18.19	16,100	(1,464)
Glencore PLC	Call	Credit Suisse International	08/08/17	GBP	3.04	236,100	(14,246)
Glencore PLC	Call	Goldman Sachs International	08/08/17	GBP	3.06	616,000	(36,200)
Yara International ASA	Call	Credit Suisse International	08/08/17	NOK	320.07	35,400	(42,602)
Boliden AB	Call	Goldman Sachs International	08/09/17	SEK	236.82	60,000	(38,595)
Superior Energy Services, Inc.	Call	UBS AG	08/09/17	USD	10.80	62,400	(54,759)
Elders Ltd.	Call	UBS AG	08/10/17	AUD	4.94	35,000	(11,771)
Bunge Ltd.	Call	Goldman Sachs International	08/11/17	USD	79.24	11,100	(19,407)
Rio Tinto PLC ADR	Call	UBS AG	08/11/17	USD	41.83	84,300	(88,872)
South32 Ltd.	Call	Deutsche Bank AG	08/11/17	AUD	2.62	1,108,000	(123,405)
Lundin Mining Corp.	Call	Citibank N.A.	08/14/17	CAD	7.57	265,000	(62,946)
BHP Billiton PLC	Call	Credit Suisse International	08/16/17	GBP	12.12	125,000	(76,615)
Elders Ltd.	Call	UBS AG	08/16/17	AUD	5.29	50,000	(7,157)
Fortescue Metals Group Ltd.	Call	JPMorgan Chase Bank N.A.	08/16/17	AUD	4.97	396,000	(146,781)
Glanbia PLC	Call	Morgan Stanley & Co. International PLC	08/16/17	EUR	18.18	20,000	(2,462)
Superior Energy Services, Inc.	Call	Goldman Sachs International	08/16/17	USD	10.90	37,500	(32,169)
Yara International ASA	Call	Credit Suisse International	08/16/17	NOK	310.84	35,500	(64,226)
BHP Billiton PLC	Call	Morgan Stanley & Co. International PLC	08/18/17	GBP	11.75	327,500	(274,840)
Glencore PLC	Call	Credit Suisse International	08/18/17	GBP	2.95	153,000	(18,640)
Encana Corp.	Call	Citibank N.A.	08/22/17	CAD	12.04	96,000	(36,662)
Encana Corp.	Call	Royal Bank of Canada	08/22/17	CAD	11.33	19,000	(12,034)
Cimarex Energy Co.	Call	Goldman Sachs International	08/23/17	USD	98.61	13,300	(30,443)
Elders Ltd.	Call	UBS AG	08/24/17	AUD	5.23	32,000	(5,772)
Elders Ltd.	Call	JPMorgan Chase Bank N.A.	08/30/17	AUD	5.31	50,000	(7,728)
Precision Drilling Corp.	Call	Royal Bank of Canada	08/31/17	CAD	4.62	75,000	(17,781)
Glencore PLC	Call	Goldman Sachs International	09/01/17	GBP	2.89	1,900,000	(343,702)
Encana Corp.	Call	Royal Bank of Canada	09/06/17	CAD	11.89	126,800	(68,022)
Elders Ltd.	Call	UBS AG	09/12/17	AUD	5.61	50,000	(3,730)
<b>Total</b>							\$ (3,464,309)

#### Transactions in Options Written for the Period Ended June 30, 2017

	Calls	
	Contracts	Premiums Received
Outstanding options, beginning of period	24,528,515	\$ 10,175,756
Options written	65,228,188	34,344,619
Options exercised	(91,144)	(179,786)
Options expired	(52,093,776)	(14,185,969)
Options closed	(25,411,569)	(22,743,268)
Outstanding options, end of period	12,160,214	\$ 7,411,352

As of period end, the value of portfolio securities subject to covered call options written was \$295,942,327.

#### Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<b>Liabilities</b>	<b>Derivative</b>	<b>Financial Instruments</b>	<b>Commodity</b>	<b>Credit</b>	<b>Equity</b>	<b>Foreign</b>	<b>Interest</b>	<b>Other</b>	<b>Total</b>
			<b>Contracts</b>	<b>Contracts</b>	<b>Contracts</b>	<b>Currency</b>	<b>Rate</b>	<b>Contracts</b>	
						<b>Exchange</b>	<b>Contracts</b>	<b>Contracts</b>	
Options written		Options written, at value			\$ 6,017,340				\$ 6,017,340

See Notes to Financial Statements.

70

SEMI-ANNUAL REPORT

JUNE 30, 2017

## Consolidated Schedule of Investments (continued)

### BlackRock Resources & Commodities Strategy Trust (BCX)

For the six months ended June 30, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
<b>Net Realized Gain (Loss) from:</b>							
Options purchased <sup>1</sup>			\$ (15,519)				\$ (15,519)
Options written			10,323,615				10,323,615
<b>Total</b>			\$ 10,308,096				\$ 10,308,096
<b>Net Change in Unrealized Appreciation (Depreciation) on:</b>							
Options written			\$ 1,363,941				\$ 1,363,941

<sup>1</sup> Options purchased are included in net realized gain (loss) from investments.

#### Average Quarterly Balances of Outstanding Derivative Financial Instruments

Options:	
Average value of option contracts purchased	\$ 13,052 <sup>1</sup>
Average value of option contracts written	\$ 5,520,294

<sup>1</sup> Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end.

For more information about the Trust's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

#### Derivative Financial Instruments Offsetting as of Period End

The Trust's derivative asset and liabilities (by type) are as follows:

Derivative Financial Instruments:	Assets	Liabilities
Options		\$ 6,017,340
Derivatives not subject to a Master Netting Agreement or similar agreement ( MNA )		(2,553,031)
Total derivative assets and liabilities subject to an MNA		\$ 3,464,309

The following table presents the Trust's derivative liabilities by counterparty net of amounts available for offset under a Master Netting Agreement ( MNA ) and net of the related collateral received by the Trust:

#### Gross Amounts Not Offset in the Consolidated Statement of Assets and Liabilities

##### and Subject to an MNA

Counterparty	Derivative Liabilities Subject to an MNA by Counterparty	Derivatives Available for Offset	Non-cash Collateral Pledged <sup>1</sup>	Cash Collateral Pledged	Net Amount of Derivative Liabilities <sup>2</sup>
--------------	--	--	--	-------------------------------	---

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Bank of America N.A.	\$ 490,507	\$ (435,446)	\$ 55,061
Barclays Bank PLC	127,820		127,820
Citibank N.A.	238,311	(238,311)	
Credit Suisse International	270,055	(270,055)	
Deutsche Bank AG	470,102	(302,987)	167,115
Goldman Sachs International	583,633	(583,633)	
JPMorgan Chase Bank N.A.	340,534	(340,534)	
Morgan Stanley & Co. International PLC	586,333	(510,443)	75,890
Royal Bank of Canada	129,393		129,393
UBS AG	227,621	(124,849)	102,772
<b>Total</b>	<b>\$ 3,464,309</b>	<b>\$ (2,806,258)</b>	<b>\$ 658,051</b>

<sup>1</sup> Excess of collateral pledged to the individual counterparty is not shown for financial reporting purposes.

<sup>2</sup> Net amount represents the net amount payable due to counterparty in the event of default. Net amount may be offset further by the options written receivable/payable on the Statements of Assets and Liabilities.

### Fair Value Hierarchy as of Period End

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Trust's policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

71

## Consolidated Schedule of Investments (concluded)

### BlackRock Resources & Commodities Strategy Trust (BCX)

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Long-Term Investments:				
Common Stocks:				
Chemicals	\$ 111,969,575	\$ 10,002,199		\$ 121,971,774
Containers & Packaging	25,376,758			25,376,758
Energy Equipment & Services	39,310,435			39,310,435
Food Products	41,845,280			41,845,280
Machinery	11,093,315			11,093,315
Metals & Mining	162,253,124	137,854,004		300,107,128
Oil, Gas & Consumable Fuels	315,949,367	5,694,758		321,644,125
Paper & Forest Products	10,639,283	2,314,114		12,953,397
Real Estate Investment Trusts (REITs)	18,618,094			18,618,094
Corporate Bonds			\$ 9,000,000	9,000,000
Short-Term Securities	11,869,538			11,869,538
<b>Subtotal</b>	\$ 748,924,769	\$ 155,865,075	\$ 9,000,000	\$ 913,789,844
<b>Investments Valued at NAV<sup>1</sup></b>				\$ 1,170,084
<b>Total</b>	\$ 748,924,769	\$ 155,865,075	\$ 9,000,000	\$ 914,959,928
Derivative Financial Instruments <sup>2</sup>				
<b>Liabilities:</b>				
Equity contracts	\$ (2,460,786)	\$ (3,556,554)		\$ (6,017,340)

<sup>1</sup> As of June 30, 2017, certain of the Trust's investments were fair valued using NAV per share as no quoted market value is available and therefore have been excluded from the fair value hierarchy.

<sup>2</sup> Derivative financial instruments are options written, which are shown at value.

During the six months ended June 30, 2017, there were no transfers between levels.

See Notes to Financial Statements.



## Schedule of Investments June 30, 2017 (Unaudited)

## BlackRock Science and Technology Trust (BST)

(Percentages shown are based on Net Assets)

	Shares	Value
<b>Common Stocks</b>		
<b>Communications Equipment 0.8%</b>		
Quantenna Communications, Inc. (a)	1004,673	\$ 1,988,787
Viavi Solutions, Inc. (a)(b)	228,000	2,400,840
		4,389,627
<b>Electronic Equipment, Instruments &amp; Components 2.6%</b>		
Coherent, Inc. (a)(b)	18,800	4,229,812
Flex Ltd. (a)(b)	185,400	3,023,874
Largan Precision Co. Ltd.	21,000	3,343,506
Samsung SDI Co. Ltd.	24,000	3,602,963
		14,200,155
<b>Internet &amp; Direct Marketing Retail 11.4%</b>		
Alibaba Group Holding Ltd. ADR (a)(b)	136,200	19,190,580
Amazon.com, Inc. (a)(b)	27,700	26,813,600
Boozt AB (a)(c)	161,423	1,590,337
Ensogo, Ltd. (a)(d)	173,282	
Expedia, Inc. (b)	22,000	3,276,900
Netflix, Inc. (a)(b)	40,120	5,994,330
Priceline Group, Inc. (a)(b)	2,200	4,115,144
		60,980,891
<b>Internet Software &amp; Services 20.6%</b>		
58.com, Inc. ADR (a)(b)	58,000	2,558,380
Alphabet, Inc., Class A (a)(b)(e)	37,300	34,677,064
Alteryx, Inc., Class A (a)	53,455	1,043,442
Delivery Hero AG, (a)(c)	88,837	2,820,731
Facebook, Inc., Class A (a)(b)	127,900	19,310,342
LogMeIn, Inc. (b)	26,100	2,727,450
MercadoLibre, Inc. (b)	18,600	4,666,368
Momo, Inc. ADR (a)	71,400	2,638,944
MuleSoft, Inc., Class A (a)(b)	54,900	1,369,206
Okta, Inc. (a)	55,050	1,255,140
Shopify, Inc., Class A (a)(b)	53,600	4,657,840
Takeaway.com Holding BV (a)(c)	47,800	2,035,838
Tencent Holdings Ltd.	764,300	27,419,213
Yandex NV, Class A (a)(b)	124,600	3,269,504
		110,449,462
<b>IT Services 8.2%</b>		
DXC Technology Co. (b)	46,900	3,598,168
InterXion Holding NV (a)(b)	87,800	4,019,484
Mastercard, Inc., Class A (b)	96,200	11,683,490
PayPal Holdings, Inc. (a)(b)	94,300	5,061,081
Square, Inc., Class A (a)	297,800	6,986,388
Visa, Inc., Class A (b)	136,000	12,754,080
		44,102,691
<b>Media 1.8%</b>		
Comcast Corp., Class A (b)	77,000	2,996,840
Naspers Ltd., Class N	34,400	6,774,485
		9,771,325
<b>Real Estate Investment Trusts (REITs) 3.2%</b>		
Crown Castle International Corp. (b)	33,900	3,396,102
CyrusOne, Inc. (b)	80,600	4,493,450
Equinix, Inc.	21,051	9,034,247

Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

		16,923,799
<b>Semiconductors &amp; Semiconductor Equipment</b>	<b>19.6%</b>	
Advanced Micro Devices, Inc. (a)(b)	317,000	3,956,160
Advanced Semiconductor Engineering, Inc.	2,133,639	2,734,792
Applied Materials, Inc. (b)	139,900	5,779,269
ASML Holding NV	65,900	8,590,239
ASPEED Technology, Inc.	81,000	1,798,879
Broadcom Ltd. (b)	63,996	14,914,268
Cirrus Logic, Inc. (a)(b)	27,500	1,724,800
Lam Research Corp. (b)	55,200	7,806,936
MagnaChip Semiconductor Corp. (a)(b)(f)	243,300	2,384,340
<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Semiconductors &amp; Semiconductor Equipment (continued)</b>		
Megachips Corp.	116,100	\$ 2,870,365
Microchip Technology, Inc. (b)	27,400	2,114,732
Micron Technology, Inc. (a)(b)	125,100	3,735,486
Monolithic Power Systems, Inc. (b)	18,600	1,793,040
Novatek Microelectronics Corp.	558,000	2,253,201
NVIDIA Corp. (b)	40,900	5,912,504
ON Semiconductor Corp. (a)(b)	217,300	3,050,892
Renesas Electronics Corp. (a)	258,300	2,258,399
Silicon Laboratories, Inc. (a)(b)	32,600	2,228,210
Skyworks Solutions, Inc. (b)	39,200	3,761,240
SOITEC (a)	92,375	5,635,080
STMicroelectronics NV	357,000	5,133,488
Taiwan Semiconductor Manufacturing Co. Ltd.	1,201,000	8,205,488
Tower Semiconductor Ltd. (a)(b)(g)	127,900	3,050,415
Ulvac, Inc.	75,700	3,652,703
		105,344,926
<b>Software</b>	<b>20.7%</b>	
Activision Blizzard, Inc. (b)	144,700	8,330,379
Adobe Systems, Inc. (a)(b)	59,100	8,359,104
Altium, Ltd.	239,900	1,579,921
Autodesk, Inc. (a)(b)	64,400	6,492,808
Blackline, Inc. (a)(b)	46,815	1,673,168
Electronic Arts, Inc. (a)(b)	61,800	6,533,496
ESI Group (a)	29,100	1,694,730
Guidewire Software, Inc. (a)(b)	42,000	2,885,820
HubSpot, Inc. (a)(b)	40,700	2,676,025
Intuit, Inc. (b)	17,900	2,377,299
Microsoft Corp. (b)	401,500	27,675,395
Nintendo Co. Ltd.	27,200	9,106,325
Proofpoint, Inc. (a)(b)	45,900	3,985,497
PTC, Inc. (a)(b)	58,900	3,246,568
salesforce.com, Inc. (a)(b)	121,500	10,521,900
Take-Two Interactive Software, Inc. (a)(b)	81,300	5,965,794
UbiSoft Entertainment SA (a)	64,300	3,650,386
Xero Ltd. (a)	120,200	2,220,024
Zendesk, Inc. (a)(b)	83,100	2,308,518
		111,283,157
<b>Technology Hardware, Storage &amp; Peripherals</b>	<b>8.7%</b>	
Apple, Inc. (b)	222,800	32,087,656
BlackBerry Ltd. (a)(b)	285,200	2,849,148
Catcher Technology Co. Ltd.	453,000	5,399,047
Samsung Electronics Co. Ltd.	3,200	6,665,026
		47,000,877
<b>Total Common Stocks</b>	<b>97.6%</b>	524,446,910
<b>Preferred Stocks</b>		
<b>Internet &amp; Direct Marketing Retail</b>	<b>0.2%</b>	
Jasper Infotech Private Ltd., Series I, (Acquired 8/18/15, cost \$1,998,435), 0.00% (a)(d)(g)	1,054	1,033,974
<b>Internet Software &amp; Services</b>	<b>2.7%</b>	
Uber Technologies, Inc., Series E, (Acquired 12/04/14, cost \$3,000,048), 0.00% (a)(d)(g)	90,044	4,851,571

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Xiaoju Kuaizhi, Inc., Series A-17 (Acquired 7/28/15, cost \$3,016,964), 0.00% (a)(d)(g)	110,003	5,602,453
Zuora, Inc., (Acquired 1/16/15, cost \$3,894,522), 0.00% (a)(d)(g)	1,025,063	4,069,500
		14,523,524
<b>Total Preferred Stocks 2.9%</b>		15,557,498
<b>Total Long-Term Investments</b>		
<b>(Cost \$340,311,051) 100.5%</b>		540,004,408

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

73

## Schedule of Investments (continued)

## BlackRock Science and Technology Trust (BST)

	Shares	Value
<b>Short-Term Securities 0.2%</b>		
SL Liquidity Series, LLC, Money Market Series, 1.27% (h)(i)(j)	1,060,611	\$ 1,060,717
<b>Total Short-Term Securities</b>		1,060,717
<b>(Cost \$1,060,822) 0.2%</b>		1,060,717
<b>Total Investments Before Options Written</b>		
<b>(Cost \$341,371,873) 100.7%</b>		541,065,125
<b>Options Written</b>		
<b>(Premiums Received \$6,051,919) (0.8)%</b>		(4,529,173)
<b>Total Investments, Net of Options Written</b>		
<b>(Cost \$335,319,954) 99.9%</b>		536,535,952
<b>Other Assets Less Liabilities 0.1%</b>		581,180
<b>Net Assets 100.0%</b>		\$ 537,117,132

## Notes to Schedule of Investments

- (a) Non-income producing security.
- (b) All or a portion of the security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.
- (c) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be resold in transactions exempt from registration to qualified institutional investors.
- (d) Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.
- (e) All or a portion of the security has been pledged as collateral in connection with outstanding OTC derivatives.
- (f) Security, or a portion of the security, is on loan.
- (g) Restricted security as to resale, excluding 144A securities. As of report date, the Trust held restricted securities with a current value of \$15,557,498 and an original cost of \$11,909,969, which was 2.9% of its net assets.
- (h) Security was purchased with the cash collateral from loaned securities.
- (i) Current yield as of period end.
- (j) During the period ended June 30, 2017, investments in issuers considered to be affiliates of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

	Shares		Shares	Value at	Income	Realized Gain	Change in
	Held at December 31, 2016	Net Activity	Held at June 30, 2017	June 30, 2017			Unrealized Appreciation (Depreciation)
<b>Affiliate</b>							
BlackRock Liquidity Funds, T-Fund, Institutional Class	2,902,077	(2,902,077)			\$ 4,620		
SL Liquidity Series, LLC, Money Market Series	128,952	932,659	1,061,611	\$ 1,060,717	37,676 <sup>1</sup>		\$ (117)
<b>Total</b>				\$ 1,060,717	\$ 42,296		\$ (117)

<sup>1</sup> Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

For Trust compliance purposes, the Trust's industry classifications refer to one or more of the industry sub-classifications used by one or more widely recognized market indexes or rating group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

### Derivative Financial Instruments Outstanding as of Period End

#### Exchange-Traded Options Written

Description	Put/Call	Expiration Date	Strike Price	Contracts	Value
Lam Research Corp.	Call	7/05/17	USD 150.01	97	\$ (842)
Advanced Micro Devices, Inc.	Call	7/07/17	USD 12.00	132	(8,448)
Alphabet, Inc., Class A	Call	7/07/17	USD 1,010.00	15	(150)
Amazon.com, Inc.	Call	7/07/17	USD 995.00	50	(7,700)
Facebook, Inc., Class A	Call	7/07/17	USD 152.50	103	(8,343)
Mastercard, Inc., Class A	Call	7/07/17	USD 124.00	151	(1,585)
Netflix, Inc.	Call	7/07/17	USD 165.00	76	(304)
NVIDIA Corp.	Call	7/07/17	USD 150.00	75	(6,975)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Science and Technology Trust (BST)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
salesforce.com, Inc.	Call	7/07/17	USD 92.00	185	\$ (4,995)
Advanced Micro Devices, Inc.	Call	7/14/17	USD 11.00	303	(47,874)
Alibaba Group Holding Ltd. ADR	Call	7/14/17	USD 124.00	131	(225,320)
Alphabet, Inc., Class A	Call	7/14/17	USD 997.50	25	(1,437)
Amazon.com, Inc.	Call	7/14/17	USD 1,015.00	33	(7,310)
Facebook, Inc., Class A	Call	7/14/17	USD 152.50	38	(6,251)
Flex Ltd.	Call	7/14/17	USD 16.50	72	(1,368)
PayPal Holdings, Inc.	Call	7/14/17	USD 53.00	171	(23,000)
salesforce.com, Inc.	Call	7/14/17	USD 90.00	57	(1,339)
Visa, Inc., Class A	Call	7/14/17	USD 94.00	225	(20,588)
58.com, Inc. ADR	Call	7/21/17	USD 45.00	203	(19,285)
Activision Blizzard, Inc.	Call	7/21/17	USD 60.00	136	(8,228)
Adobe Systems, Inc.	Call	7/21/17	USD 145.00	206	(26,059)
Advanced Micro Devices, Inc.	Call	7/21/17	USD 13.00	265	(13,648)
Advanced Micro Devices, Inc.	Call	7/21/17	USD 14.00	231	(5,544)
Alibaba Group Holding Ltd. ADR	Call	7/21/17	USD 120.00	53	(112,095)
Alibaba Group Holding Ltd. ADR	Call	7/21/17	USD 145.00	90	(17,550)
Alphabet, Inc., Class A	Call	7/21/17	USD 945.00	16	(18,000)
Alphabet, Inc., Class A	Call	7/21/17	USD 950.00	9	(9,180)
Amazon.com, Inc.	Call	7/21/17	USD 980.00	20	(28,700)
Amazon.com, Inc.	Call	7/21/17	USD 995.00	51	(44,370)
Apple, Inc.	Call	7/21/17	USD 149.00	210	(17,430)
Applied Materials, Inc.	Call	7/21/17	USD 42.00	211	(18,357)
Applied Materials, Inc.	Call	7/21/17	USD 45.00	68	(1,292)
Autodesk, Inc.	Call	7/21/17	USD 115.00	121	(1,512)
Broadcom Ltd.	Call	7/21/17	USD 250.00	124	(14,570)
Comcast Corp., Class A	Call	7/21/17	USD 38.75	65	(5,525)
Crown Castle International Corp.	Call	7/21/17	USD 100.00	64	(10,720)
CyrusOne, Inc.	Call	7/21/17	USD 60.00	443	(5,537)
DXC Technology Co.	Call	7/21/17	USD 80.00	164	(6,970)
Electronic Arts, Inc.	Call	7/21/17	USD 110.00	67	(7,571)
Expedia, Inc.	Call	7/21/17	USD 145.00	44	(25,520)
Facebook, Inc., Class A	Call	7/21/17	USD 150.00	102	(35,700)
Flex Ltd.	Call	7/21/17	USD 17.00	360	(3,780)
InterXion Holding NV	Call	7/21/17	USD 45.00	237	(34,958)
InterXion Holding NV	Call	7/21/17	USD 46.00	36	(2,880)
Intuit, Inc.	Call	7/21/17	USD 130.00	24	(9,360)
Intuit, Inc.	Call	7/21/17	USD 140.00	74	(2,405)
Lam Research Corp.	Call	7/21/17	USD 160.00	97	(1,697)
LogMeIn, Inc.	Call	7/21/17	USD 115.00	91	(2,730)
Mastercard, Inc., Class A	Call	7/21/17	USD 120.00	55	(14,108)
Microchip Technology, Inc.	Call	7/21/17	USD 82.50	100	(3,250)
Microsoft Corp.	Call	7/21/17	USD 70.00	270	(29,970)
Momo, Inc. ADR	Call	7/21/17	USD 40.00	77	(6,352)
Monolithic Power Systems, Inc.	Call	7/21/17	USD 100.00	54	(5,940)
MuleSoft, Inc., Class A	Call	7/21/17	USD 25.00	200	(22,500)
NVIDIA Corp.	Call	7/21/17	USD 140.00	33	(27,390)
On Semiconductor Corp.	Call	7/21/17	USD 16.00	286	(2,860)
PayPal Holdings, Inc.	Call	7/21/17	USD 52.50	173	(35,552)
Proofpoint, Inc.	Call	7/21/17	USD 90.00	208	(30,160)
PTC, Inc.	Call	7/21/17	USD 55.00	102	(22,185)
PTC, Inc.	Call	7/21/17	USD 57.50	104	(13,520)
Shopify, Inc., Class A	Call	7/21/17	USD 85.00	106	(58,830)
Silicon Laboratories, Inc.	Call	7/21/17	USD 75.00	114	(5,130)
Skyworks Solutions, Inc.	Call	7/21/17	USD 105.00	26	(1,885)
Take-Two Interactive Software, Inc.	Call	7/21/17	USD 75.00	142	(20,945)
Tower Semiconductor Ltd.	Call	7/21/17	USD 24.00	223	(13,380)
Viavi Solutions, Inc.	Call	7/21/17	USD 11.66	400	(2,168)
Visa, Inc., Class A	Call	7/21/17	USD 95.00	256	(29,952)
Yandex NV, Class A	Call	7/21/17	USD 27.00	44	(2,508)
Zendesk, Inc.	Call	7/21/17	USD 26.10	130	(26,925)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Activision Blizzard, Inc.	Call	7/28/17	USD	57.00	92	(19,274)
Advanced Micro Devices, Inc.	Call	7/28/17	USD	13.00	362	(23,711)
Alphabet, Inc., Class A	Call	7/28/17	USD	962.50	29	(48,285)
Applied Materials, Inc.	Call	7/28/17	USD	44.00	350	(15,750)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

75

## Schedule of Investments (continued)

## BlackRock Science and Technology Trust (BST)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
BlackBerry Ltd.	Call	7/28/17	USD 11.50	498	\$ (2,988)
Broadcom Ltd.	Call	7/28/17	USD 245.00	49	(14,210)
Cirrus Logic, Inc.	Call	7/28/17	USD 65.00	96	(13,200)
Comcast Corp., Class A	Call	7/28/17	USD 40.00	132	(7,194)
Electronic Arts, Inc.	Call	7/28/17	USD 115.00	81	(6,925)
Facebook, Inc., Class A	Call	7/28/17	USD 152.50	99	(32,670)
Flex Ltd.	Call	7/28/17	USD 17.00	72	(1,764)
Micron Technology, Inc.	Call	7/28/17	USD 32.00	283	(18,678)
Microsoft Corp.	Call	7/28/17	USD 70.00	201	(25,527)
Microsoft Corp.	Call	7/28/17	USD 70.50	408	(43,248)
PayPal Holdings, Inc.	Call	7/28/17	USD 53.00	174	(37,497)
Priceline Group, Inc.	Call	7/28/17	USD 1,885.00	4	(12,460)
salesforce.com, Inc.	Call	7/28/17	USD 90.00	127	(9,017)
Skyworks Solutions, Inc.	Call	7/28/17	USD 112.00	71	(2,307)
Yandex NV, Class A	Call	7/28/17	USD 28.50	27	(1,282)
Zendesk, Inc.	Call	7/31/17	USD 28.01	160	(18,627)
Activision Blizzard, Inc.	Call	8/04/17	USD 59.00	93	(15,578)
Advanced Micro Devices, Inc.	Call	8/04/17	USD 14.50	450	(18,450)
Alphabet, Inc., Class A	Call	8/04/17	USD 965.00	9	(15,885)
Apple, Inc.	Call	8/04/17	USD 150.00	169	(33,885)
Facebook, Inc., Class A	Call	8/04/17	USD 155.00	99	(32,175)
Facebook, Inc., Class A	Call	8/04/17	USD 160.00	6	(1,032)
Flex Ltd.	Call	8/04/17	USD 17.00	72	(2,160)
Mastercard, Inc., Class A	Call	8/04/17	USD 124.00	20	(3,290)
Microsoft Corp.	Call	8/04/17	USD 70.50	158	(19,197)
Netflix, Inc.	Call	8/04/17	USD 155.00	64	(34,080)
Apple, Inc.	Call	8/11/17	USD 146.00	190	(77,330)
Applied Materials, Inc.	Call	8/11/17	USD 42.50	140	(16,660)
Broadcom Ltd.	Call	8/11/17	USD 240.00	50	(31,000)
Microsoft Corp.	Call	8/11/17	USD 70.41	109	(14,929)
salesforce.com, Inc.	Call	8/11/17	USD 87.50	56	(12,096)
Skyworks Solutions, Inc.	Call	8/11/17	USD 99.00	118	(41,300)
Guidewire Software, Inc.	Call	8/14/17	USD 67.45	147	(50,798)
Activision Blizzard, Inc.	Call	8/18/17	USD 60.00	185	(31,728)
Alibaba Group Holding Ltd. ADR	Call	8/18/17	USD 125.00	57	(101,460)
Alibaba Group Holding Ltd. ADR	Call	8/18/17	USD 140.00	57	(42,893)
Alphabet, Inc., Class A	Call	8/18/17	USD 1,000.00	29	(29,725)
Apple, Inc.	Call	8/18/17	USD 150.00	210	(51,135)
Blackline, Inc.	Call	8/18/17	USD 35.00	257	(60,395)
Coherent, Inc.	Call	8/18/17	USD 245.00	108	(90,180)
Crown Castle International Corp.	Call	8/18/17	USD 105.00	123	(8,918)
Electronic Arts, Inc.	Call	8/18/17	USD 115.00	75	(13,538)
Flex Ltd.	Call	8/18/17	USD 17.00	72	(2,484)
HubSpot, Inc.	Call	8/18/17	USD 70.00	142	(36,565)
InterXion Holding NV	Call	8/18/17	USD 47.00	36	(3,960)
MagnaChip Semiconductor Corp.	Call	8/18/17	USD 10.00	850	(55,250)
Mastercard, Inc., Class A	Call	8/18/17	USD 123.10	110	(29,565)
MercadoLibre, Inc.	Call	8/18/17	USD 270.00	114	(94,050)
Micron Technology, Inc.	Call	8/18/17	USD 32.00	154	(17,094)
Microsoft Corp.	Call	8/18/17	USD 72.50	272	(20,672)
Momo, Inc. ADR	Call	8/18/17	USD 45.00	315	(26,775)
Monolithic Power Systems, Inc.	Call	8/18/17	USD 100.00	48	(11,400)
NVIDIA Corp.	Call	8/18/17	USD 151.75	116	(91,467)
Priceline Group, Inc.	Call	8/18/17	USD 1,880.00	4	(25,080)
Proofpoint, Inc.	Call	8/18/17	USD 90.00	44	(17,820)
Shopify, Inc., Class A	Call	8/18/17	USD 90.00	91	(60,970)
Yandex NV, Class A	Call	8/18/17	USD 28.00	43	(4,386)
Comcast Corp., Class A	Call	8/30/17	USD 41.22	7	(378)
Alibaba Group Holding Ltd. ADR	Call	9/15/17	USD 140.00	44	(38,830)
Alibaba Group Holding Ltd. ADR	Call	9/15/17	USD 145.00	44	(28,490)
Comcast Corp., Class A	Call	9/15/17	USD 41.25	65	(3,932)



Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

**Total**

\$ (3,034,111)

See Notes to Financial Statements.

76

SEMI-ANNUAL REPORT

JUNE 30, 2017

## Schedule of Investments (continued)

## BlackRock Science and Technology Trust (BST)

## OTC Options Written

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
Samsung Electronics Co. Ltd.	Call	UBS AG	07/06/17	USD 2,306,840.00	1,100	\$ (72,445)
Tencent Holdings Ltd.	Call	JPMorgan Chase Bank N.A.	07/06/17	HKD 279.97	186,600	(92,675)
Quantenna Communications, Inc.	Call	Barclays Bank PLC	07/07/17	USD 21.65	30,300	(866)
Take-Two Interactive Software, Inc.	Call	Barclays Bank PLC	07/07/17	USD 70.21	14,200	(49,460)
BlackBerry Ltd.	Call	Barclays Bank PLC	07/10/17	USD 9.67	50,000	(23,630)
Equinix, Inc.	Call	Citibank N.A.	07/11/17	USD 428.00	7,400	(50,743)
SOITEC	Call	Morgan Stanley & Co. International PLC	07/12/17	EUR 53.89	16,200	(30,587)
Xero Ltd.	Call	Bank of America N.A.	07/12/17	NZD 24.73	8,000	(4,451)
Alphabet, Inc., Class A	Call	Credit Suisse International	07/14/17	USD 20.60	9,300	(3,213)
Square, Inc., Class A	Call	Bank of America N.A.	07/17/17	USD 20.34	52,100	(169,211)
ESI Group	Call	UBS AG	07/18/17	EUR 61.80	2,500	(2)
Naspers Ltd., Class N	Call	Morgan Stanley & Co. International PLC	07/18/17	ZAR 2,775.85	8,300	(5,302)
STMicroelectronics NV	Call	UBS AG	07/18/17	EUR 15.70	70,000	(144)
Xero Ltd.	Call	Bank of America N.A.	07/18/17	NZD 24.98	4,000	(2,099)
Takeaway.com Holding BV	Call	HSBC Bank PLC	07/19/17	EUR 38.72	4,200	(3,151)
Ulvac, Inc.	Call	JPMorgan Chase Bank N.A.	07/19/17	JPY 6,489.00	28,500	(456)
Advanced Semiconductor Engineering, Inc.	Call	Citibank N.A.	07/26/17	USD 38.83	176,000	(4,590)
Advanced Semiconductor Engineering, Inc.	Call	JPMorgan Chase Bank N.A.	07/26/17	USD 38.15	350,000	(14,056)
Altium Ltd.	Call	Citibank N.A.	07/26/17	AUD 8.98	41,900	(1,786)
Catcher Technology Co. Ltd.	Call	Goldman Sachs International	07/26/17	USD 358.96	90,000	(37,748)
Catcher Technology Co. Ltd.	Call	Morgan Stanley & Co. International PLC	07/26/17	USD 362.05	68,000	(24,919)
ESI Group	Call	HSBC Bank PLC	07/26/17	EUR 58.58	6,200	(320)
Naspers Ltd., Class N	Call	Credit Suisse International	07/26/17	ZAR 2,648.44	1,100	(4,190)
Okta, Inc.	Call	UBS AG	07/26/17	USD 28.00	9,600	(908)
SOITEC	Call	Goldman Sachs International	07/26/17	EUR 59.76	16,100	(14,344)
Taiwan Semiconductor Manufacturing Co. Ltd.	Call	Deutsche Bank AG	07/26/17	USD 211.55	90,000	(5,565)
Takeaway.com Holding BV	Call	HSBC Bank PLC	07/26/17	EUR 39.04	4,200	(3,481)
Xero Ltd.	Call	Deutsche Bank AG	07/26/17	NZD 26.49	10,000	(1,824)
Xero Ltd.	Call	Deutsche Bank AG	07/26/17	NZD 24.60	10,000	(7,677)
Ubisoft Entertainment SA	Call	Morgan Stanley & Co. International PLC	07/27/17	EUR 51.41	11,200	(13,344)
Alphabet, Inc., Class A	Call	Goldman Sachs International	07/31/17	USD 20.35	9,400	(6,085)
Tower Semiconductor Ltd.	Call	UBS AG	07/31/17	USD 24.62	22,400	(11,007)
InterXion Holding NV	Call	UBS AG	08/02/17	USD 44.32	24,500	(54,720)
Advanced Semiconductor Engineering, Inc.	Call	JPMorgan Chase Bank N.A.	08/04/17	TWD 38.28	221,000	(8,471)
ASML Holding NV	Call	Goldman Sachs International	08/04/17	EUR 119.75	21,100	(36,682)
Largan Precision Co. Ltd.	Call	UBS AG	08/04/17	USD 4,873.56	11,000	(38,378)
Nintendo Co. Ltd.	Call	Goldman Sachs International	08/04/17	JPY 35,976.60	8,400	(191,885)
Novatek Microelectronics Corp.	Call	UBS AG	08/04/17	USD 123.99	200,000	(14,634)
Taiwan Semiconductor Manufacturing Co. Ltd.	Call	Goldman Sachs International	08/04/17	USD 212.26	330,000	(23,136)
Ubisoft Entertainment SA	Call	Morgan Stanley & Co. International PLC	08/04/17	EUR 51.66	11,300	(13,410)
Altium Ltd.	Call	UBS AG	08/08/17	AUD 8.83	42,000	(4,236)
ASML Holding NV	Call	Bank of America N.A.	08/08/17	EUR 120.28	3,400	(5,992)
ESI Group	Call	Goldman Sachs International	08/08/17	EUR 59.04	1,500	(169)
Megachips Corp.	Call	Citibank N.A.	08/08/17	JPY 2,573.66	20,300	(53,806)
STMicroelectronics NV	Call	Credit Suisse International	08/08/17	EUR 14.05	61,500	(13,147)
Takeaway.com Holding BV	Call	Morgan Stanley & Co. International PLC	08/08/17	EUR 37.52	2,700	(5,059)
Xero Ltd.	Call	Citibank N.A.	08/08/17	NZD 25.25	12,500	(7,652)
Quantenna Communications, Inc.	Call	Barclays Bank PLC	08/10/17	USD 19.89	22,000	(19,260)
On Semiconductor Corp.	Call	Morgan Stanley & Co. International PLC	08/15/17	USD 15.60	28,700	(5,956)
Nintendo Co. Ltd.	Call	Goldman Sachs International	08/16/17	JPY 34,935.00	1,100	(34,220)
Samsung CDI Co., Ltd.	Call	UBS AG	08/16/17	KRW 183,040.00	8,400	(28,059)
Tencent Holdings Ltd.	Call	Deutsche Bank AG	08/16/17	HKD 294.63	49,400	(24,348)
Xero Ltd.	Call	UBS AG	08/16/17	NZD 25.68	13,300	(7,075)
Aspeed Technology, Inc.	Call	Goldman Sachs International	08/17/17	USD 690.56	28,000	(40,956)
Tencent Holdings Ltd.	Call	UBS AG	08/17/17	HKD 283.00	34,000	(32,242)
Megachips Corp.	Call	Citibank N.A.	08/18/17	JPY 2,810.83	20,000	(33,878)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Xero Ltd.	Call	Citibank N.A.	08/18/17	NZD	26.18	8,300	(3,471)
Autodesk, Inc.	Call	Deutsche Bank AG	08/21/17	USD	107.55	10,400	(25,280)
Square, Inc., Class A	Call	Morgan Stanley & Co. International PLC	08/21/17	USD	23.50	52,100	(70,755)
Viavi Solutions, Inc.	Call	UBS AG	08/22/17	USD	11.02	45,600	(21,832)
On Semiconductor Corp.	Call	Citibank N.A.	08/29/17	USD	16.00	18,700	(3,369)
Takeaway.com Holding BV	Call	Morgan Stanley & Co. International PLC	08/29/17	EUR	37.69	5,600	(12,705)
<b>Total</b>							<b>\$ (1,495,062)</b>

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

77

## Schedule of Investments (continued)

BlackRock Science and Technology Trust (BST)

## Transactions in Options Written for the Period Ended June 30, 2017

	Calls	
	Contracts	Premiums Received
Outstanding options, beginning of period	2,032,322	\$ 4,136,623
Options written	11,220,648	22,245,783
Options exercised	(296)	(25,978)
Options expired	(4,124,397)	(2,959,230)
Options closed	(6,384,816)	(17,345,279)
Outstanding options, end of period	2,743,461	\$ 6,051,919

	Puts	
	Contracts	Premiums Received
Outstanding options, beginning of period		
Options written	274	\$ 37,745
Options exercised		
Options expired		
Options closed	(274)	\$ (37,745)
Outstanding options, end of period		

As of period end, the fair value of portfolios securities subject to covered call options was \$198,672,933.

## Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:

Liabilities	Derivative Financial Instruments	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Options written	Options written, at value			\$ 4,529,173				\$ 4,529,173

For the six months ended June 30, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

Net Realized Gain (Loss) from:	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
Options purchased <sup>1</sup>			\$ 28,663				\$ 28,663
Options written			(19,688,226)				(19,688,226)
<b>Total</b>			\$ (19,659,563)				\$ (19,659,563)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

### Net Change in Unrealized Appreciation (Depreciation) on:

Options written	\$ 836,470	\$ 836,470
-----------------	------------	------------

<sup>1</sup> Options purchased are included in net realized gain (loss) from investments.

### Average Quarterly Balances of Outstanding Derivative Financial Instruments

#### Options:

Average value of option contracts purchased	\$ 51,317 <sup>1</sup>
Average value of option contracts written	\$ 5,298,551

<sup>1</sup> Actual amounts for the period are shown due to limited outstanding derivative financial instruments as of each quarter end.

For more information about the Trust's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

See Notes to Financial Statements.

## Schedule of Investments (continued)

BlackRock Science and Technology Trust (BST)

**Derivative Financial Instruments Offsetting as of Period End**

The Trust's derivative asset and liabilities (by type) are as follows:

<b>Derivative Financial Instruments:</b>	<b>Assets</b>	<b>Liabilities</b>
Options		\$ 4,529,173
Derivatives not subject to a Master Netting Agreement or similar agreement ( MNA )		(3,034,111)
Total derivative assets and liabilities subject to an MNA		\$ 1,495,062

The following table presents the Trust's derivative liabilities by counterparty net of amounts available for offset under a Master Netting Agreement ( MNA ) and net of the related collateral received by the Trust:

<b>Gross Amounts Not Offset in the Consolidated Statement of Assets and Liabilities and Subject to an MNA</b>					
<b>Counterparty</b>	<b>Derivative Liabilities Subject to an MNA by Counterparty</b>	<b>Derivatives Available for Offset</b>	<b>Non-cash Collateral Pledged<sup>1</sup></b>	<b>Cash Collateral Pledged</b>	<b>Net Amount of Derivative Liabilities<sup>2</sup></b>
Bank of America N.A.	\$ 181,753			\$ (90,000)	\$ 91,753
Barclays Bank PLC	93,216			(93,216)	
Citibank N.A.	159,295			(80,000)	79,295
Credit Suisse International	20,550				20,550
Deutsche Bank AG	64,694			(64,694)	
Goldman Sachs International	385,225		\$ (385,225)		
HSBC Bank PLC	6,952				6,952
JPMorgan Chase Bank N.A.	115,658			(115,658)	
Morgan Stanley & Co. International PLC	182,037			(182,037)	
UBS AG	285,682			(285,682)	
<b>Total</b>	<b>\$ 1,495,062</b>		<b>\$ (385,225)</b>	<b>\$ (911,287)</b>	<b>\$ 198,550</b>

<sup>1</sup> Excess of collateral received from the individual counterparty is not shown for financial reporting purposes.

<sup>2</sup> Net amount represents the net amount payable due to counterparty in the event of default. Net amount may be offset further by the options written receivable/payable on the Statements of Assets and Liabilities.

**Fair Value Hierarchy as of Period End**

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Trust's policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy:

Level 1	Level 2	Level 3	Total
---------	---------	---------	-------

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

**Assets:**

Investments:

Long-Term Investments:

Common Stocks:

Communications Equipment	\$ 4,389,627		\$ 4,389,627
Electronic Equipment, Instruments & Components	7,253,686	\$ 6,946,469	14,200,155
IT Services	44,102,691		44,102,691
Internet & Direct Marketing Retail	60,980,891		60,980,891
Internet Software & Services	83,030,249	27,419,213	110,449,462
Media	2,996,840	6,774,485	9,771,325
Real Estate Investment Trusts (REITs)	16,923,799		16,923,799
Semiconductors & Semiconductor Equipment	67,847,372	37,497,554	105,344,926
Software	93,031,771	18,251,386	111,283,157
Technology Hardware, Storage & Peripherals	34,936,804	12,064,073	47,000,877
Preferred Stocks			\$ 15,557,498

**Subtotal** \$ 415,493,730 \$ 108,953,180 \$ 15,557,498 \$ 540,004,408

**Investments Valued at NAV<sup>1</sup>** 1,060,717

**Total** \$ 415,493,730 \$ 108,953,180 \$ 15,557,498 \$ 541,065,125

Derivative Financial Instruments<sup>2</sup>

**Liabilities:**

Equity contracts	\$ (2,798,411)	\$ (1,730,762)	\$ (4,529,173)
------------------	----------------	----------------	----------------

<sup>1</sup> As of June 30, 2017, certain of the Trust's investments were fair valued using NAV per share as no quoted market value is available and therefore have been excluded from the fair value hierarchy.

<sup>2</sup> Derivative financial instruments are options written, which are shown at value.

See Notes to Financial Statements.

Schedule of Investments (concluded)

BlackRock Science and Technology Trust (BST)

During the six months ended June 30, 2017, there were no transfers between Level 1 and Level 2.

A reconciliation of Level 3 investments is presented when the Trust had a significant amount of Level 3 investments at the beginning and/or end of the period in relation to net assets. The following table is a reconciliation of Level 3 investments for which significant unobservable inputs were used in determining fair value:

	Preferred Stocks	Total
<b>Assets:</b>		
Opening balance, as of December 31, 2016	\$ 15,957,843	\$ 15,957,843
Transfers into Level 3		
Transfers out of Level 3		
Accrued discounts/premiums		
Net realized gain (loss)		
Net change in unrealized		
appreciation (depreciation) <sup>1,2</sup>	1,099,656	1,099,656
Purchases		
Sales	(1,500,001)	(1,500,001)
<b>Closing Balance, as of June 30, 2017</b>	<b>\$ 15,557,498</b>	<b>\$ 15,557,498</b>
Net change in unrealized appreciation (depreciation) on investments still held at June 30, 2017 <sup>2</sup>	\$ 1,041,851	\$ 1,041,851

<sup>1</sup> Included in the related net change in unrealized appreciation (depreciation) in the Statements of Operations.

<sup>2</sup> Any difference between net change in unrealized appreciation (depreciation) and net change in unrealized appreciation (depreciation) on investments still held at June 30, 2017 is generally due to derivative financial instruments no longer held or categorized as Level 3 at period end.

The following table summarizes the valuation approaches used and unobservable inputs utilized by the BlackRock Global Valuation Methodologies Committee (the Global Valuation Committee) to determine the value of certain of the Trust's Level 3 investments as of period end.

	Value	Valuation Approach	Unobservable Inputs	Weighted	
				Range of Unobservable Inputs Utilized	Average of Unobservable Inputs
<b>Assets:</b>					
Preferred Stocks <sup>1</sup>	\$ 15,557,498	Market	Discount Rate <sup>2</sup>	25.00%	
			Revenue Growth Rate <sup>3</sup>	23.00%	
			Revenue Multiple <sup>3</sup>	5.50x 8.25x	6.84x
			Exit Scenario Probability <sup>3</sup>	5% 50%	
			Time to Exit <sup>2</sup>	1 2 years	
			Volatility <sup>3</sup>	29%	
<b>Total</b>	<b>\$ 15,557,498</b>				

<sup>1</sup> For the six months ended June 30, 2017, the valuation technique for investments classified as preferred stocks with a total value of \$1,033,974 changed to an Option Pricing Model (OPM). The investments were previously valued utilizing Probability-Weighted Expected Return Model (PWERM). The change was due to consideration of liquidation preferences and exit strategy.

<sup>2</sup> Decrease in unobservable input may result in a significant increase to value, while an increase in unobservable input may result in a significant decrease to value.

<sup>3</sup> Increase in unobservable input may result in a significant increase to value, while a decrease in unobservable input may result in a significant decrease to value.

See Notes to Financial Statements.





## Schedule of Investments June 30, 2017 (Unaudited)

## BlackRock Utility and Infrastructure Trust (BUI)

(Percentages shown are based on Net Assets)

<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Construction &amp; Engineering 3.4%</b>		
Ferrovial SA	236,106	\$ 5,244,663
Vinci SA	80,050	6,828,382
		12,073,045
<b>Electric Utilities 31.8%</b>		
American Electric Power Co., Inc. (a)	96,220	6,684,403
Duke Energy Corp. (a)	133,268	11,139,872
Edison International	108,740	8,502,381
El Paso Electric Co.	36,680	1,896,356
Enel SpA	2,947,617	15,809,518
Eversource Energy (a)	80,420	4,882,298
Exelon Corp. (a)	304,760	10,992,693
FirstEnergy Corp. (a)	202,980	5,918,897
Iberdrola SA	197,410	1,564,359
NextEra Energy, Inc. (a)(b)	223,550	31,326,062
Pinnacle West Capital Corp. (a)	46,720	3,978,675
PPL Corp. (a)	114,710	4,434,689
Xcel Energy, Inc.	91,150	4,181,962
		111,312,165
<b>Gas Utilities 2.2%</b>		
Italgas SpA	679,900	3,433,893
New Jersey Resources Corp.	56,660	2,249,402
Spire, Inc. (a)	27,240	1,899,990
		7,583,285
<b>Independent Power and Renewable Electricity Producers 6.1%</b>		
NextEra Energy Partners LP (a)(b)	345,740	12,788,923
NRG Yield, Inc., Class A (a)	172,360	2,940,462
NRG Yield, Inc., Class C (a)	172,360	3,033,536
Pattern Energy Group, Inc. (a)	102,880	2,452,659
		21,215,580
<b>Multi-Utilities 21.5%</b>		
CMS Energy Corp.	207,950	9,617,688
Dominion Resources, Inc. (a)	213,810	16,384,260
DTE Energy Co. (a)	46,620	4,931,930
National Grid PLC	986,024	12,217,310
NiSource, Inc.	133,100	3,375,416
NorthWestern Corp. (a)	45,522	2,777,753
Public Service Enterprise Group, Inc. (a)	239,616	10,305,884
Sempra Energy (a)	83,300	9,392,075
Veolia Environnement SA	101,190	2,140,832
WEC Energy Group, Inc. (a)	70,180	4,307,648
		75,450,796
<b>Oil, Gas &amp; Consumable Fuels 15.3%</b>		
Antero Midstream Partners LP	75,740	2,513,053
Dominion Midstream Partners LP (a)	274,911	7,931,183
Enbridge, Inc. (a)	93,240	3,711,885
Energy Transfer Partners LP (a)	276,869	5,645,359
<b>Common Stocks</b>	<b>Shares</b>	<b>Value</b>
<b>Oil, Gas &amp; Consumable Fuels (continued)</b>		
Enterprise Products Partners LP (a)	171,814	\$ 4,652,723
EQT Midstream Partners LP	27,730	2,069,490
Genesis Energy LP (a)	111,299	3,531,517
MPLX LP (a)	104,789	3,499,953
ONEOK Partners LP	70,915	3,621,629

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Phillips 66 Partners LP	40,950	2,023,749
Plains All American Pipeline LP (a)	195,890	5,146,030
Shell Midstream Partners LP (b)	237,251	7,188,705
Targa Resources Corp. (a)	44,430	2,008,236
		53,543,512
<b>Real Estate Investment Trusts (REITs) 1.5%</b>		
Crown Castle International Corp. (a)	53,190	5,328,574
<b>Transportation Infrastructure 16.1%</b>		
Abertis Infraestructuras SA	399,000	7,396,051
Aeroports de Paris	24,070	3,879,909
Atlantia SpA	523,924	14,737,666
Flughafen Zuerich AG	14,110	3,465,417
Fraport AG Frankfurt Airport Services Worldwide	28,930	2,560,090
Groupe Eurotunnel SE	356,050	3,798,879
Japan Airport Terminal Co. Ltd.	63,100	2,422,384
Sydney Airport (c)	1,482,826	8,077,385
Transurban Group (c)	1,112,890	10,135,533
		56,473,314
<b>Water Utilities 1.6%</b>		
American Water Works Co., Inc. (a)	70,220	5,473,649
<b>Total Long-Term Investments</b>		
<b>(Cost \$272,970,188) 99.5%</b>		348,453,920
<b>Short-Term Securities</b>		
BlackRock Liquidity Funds, T-Fund, Institutional Class, 0.84% (d)(e)	3,540,431	3,540,431
<b>Total Short-Term Securities</b>		
<b>(Cost \$3,540,431) 1.0%</b>		3,540,431
<b>Total Investments Before Options Written</b>		
<b>(Cost \$276,510,619) 100.5%</b>		351,994,351
<b>Options Written</b>		
<b>(Premiums Received \$2,106,243) (0.5)%</b>		(1,673,342)
<b>Total Investments, Net of Options Written</b>		
<b>(Cost \$274,404,376) 100.0%</b>		350,321,009
<b>Other Assets Less Liabilities 0.0%</b>		43,209
<b>Net Assets 100.0%</b>		\$ 350,364,218

### Notes to Schedule of Investments

(a) All or a portion of the security has been pledged and/or segregated as collateral in connection with outstanding exchange-traded options written.

(b) All or a portion of the security has been pledged as collateral in connection with outstanding OTC derivatives.

(c) A security contractually bound to one or more other securities to form a single saleable unit which cannot be sold separately.

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Utility and Infrastructure Trust (BUI)

(d) During the period ended June 30, 2017, investments in issuers considered to be affiliates of the Trust for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliate	Shares Held at December 31, 2016	Net Activity	Shares Held at June 30, 2017	Value at June 30, 2017	Income	Realized Gain	Change in Unrealized Appreciation (Depreciation)
BlackRock Liquidity Funds, T-Fund, Institutional Class	4,151,064	(610,633)	3,540,431	\$ 3,540,431	\$ 11,856		
SL Liquidity Series, LLC, Money Market Series	456,105	(456,105)			4,125 <sup>1</sup>		\$ (45)
<b>Total</b>				\$ 3,540,431	\$ 15,981		\$ (45)

<sup>1</sup> Represents securities lending income earned from the reinvestment of cash collateral from loaned securities, net of fees and collateral investment expenses, and other payments to and from borrowers of securities.

(e) Current yield as of period end.

For Trust compliance purposes, the Trust's industry classifications refer to one or more of the industry sub-classifications used by one or more widely recognized market indexes or rating group indexes, and/or as defined by the investment adviser. These definitions may not apply for purposes of this report, which may combine such industry sub-classifications for reporting ease.

## Derivative Financial Instruments Outstanding as of Period End

## Exchange-Traded Options Written

Description	Put/Call	Expiration Date	Strike Price	Contracts	Value
American Water Works Co., Inc.	Call	7/06/17	USD 76.25	123	\$ (23,896)
Pattern Energy Group, Inc.	Call	7/06/17	USD 22.01	70	(13,006)
Enbridge, Inc.	Call	7/07/17	USD 38.98	176	(18,380)
American Electric Power Co., Inc.	Call	7/10/17	USD 68.40	108	(15,624)
Eversource Energy	Call	7/11/17	USD 62.01	157	(3,285)
Exelon Corp.	Call	7/12/17	USD 36.51	204	(4,564)
American Electric Power Co., Inc.	Call	7/21/17	USD 72.50	230	(2,300)
Crown Castle International Corp.	Call	7/21/17	USD 100.00	157	(26,298)
Dominion Midstream Partners LP	Call	7/21/17	USD 30.00	295	(9,587)
Dominion Resources, Inc.	Call	7/21/17	USD 80.00	748	(7,480)
DTE Energy Co.	Call	7/21/17	USD 110.00	63	(1,102)
Duke Energy Corp.	Call	7/21/17	USD 83.58	158	(16,736)
Enbridge, Inc.	Call	7/21/17	USD 40.00	150	(9,000)
Energy Transfer Partners LP	Call	7/21/17	USD 21.00	514	(12,850)
Enterprise Products Partners LP	Call	7/21/17	USD 27.00	444	(19,980)
Eversource Energy	Call	7/21/17	USD 60.00	124	(16,430)
Exelon Corp.	Call	7/21/17	USD 37.00	77	(1,155)
FirstEnergy Corp.	Call	7/21/17	USD 29.00	279	(14,647)
FirstEnergy Corp.	Call	7/21/17	USD 30.00	431	(6,465)
Genesis Energy LP	Call	7/21/17	USD 30.00	89	(16,243)
Genesis Energy LP	Call	7/21/17	USD 32.50	300	(8,250)
MPLX LP	Call	7/21/17	USD 34.00	55	(2,337)
MPLX LP	Call	7/21/17	USD 36.00	197	(1,970)
NextEra Energy Partners LP	Call	7/21/17	USD 35.00	260	(61,100)
NextEra Energy, Inc.	Call	7/21/17	USD 140.00	216	(43,200)
NextEra Energy, Inc.	Call	7/21/17	USD 145.00	68	(1,700)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

NRG Yield, Inc., Class A	Call	7/21/17	USD	17.50	260	(53,300)
Pinnacle West Capital Corp.	Call	7/21/17	USD	85.00	81	(11,542)
Pinnacle West Capital Corp.	Call	7/21/17	USD	90.00	82	(1,640)
Plains All American Pipeline LP	Call	7/21/17	USD	26.00	230	(18,975)
PPL Corp.	Call	7/21/17	USD	39.00	172	(5,590)
PPL Corp.	Call	7/21/17	USD	40.00	164	(1,230)
Public Service Enterprise Group, Inc.	Call	7/21/17	USD	45.00	8	(60)
Sempra Energy	Call	7/21/17	USD	115.00	208	(7,800)
Spire, Inc.	Call	7/21/17	USD	72.25	95	(16,153)
Targa Resources Corp.	Call	7/21/17	USD	45.00	112	(14,560)
Targa Resources Corp.	Call	7/21/17	USD	55.00	43	(430)
WEC Energy Group, Inc.	Call	7/25/17	USD	63.51	106	(4,181)
Exelon Corp.	Call	7/27/17	USD	37.01	355	(6,987)
Enterprise Products Partners LP	Call	7/28/17	USD	26.00	157	(19,233)
Public Service Enterprise Group, Inc.	Call	7/28/17	USD	45.01	100	(1,183)

See Notes to Financial Statements.

## Schedule of Investments (continued)

## BlackRock Utility and Infrastructure Trust (BUI)

## Exchange-Traded Options Written (continued)

Description	Put/ Call	Expiration Date	Strike Price	Contracts	Value
Pattern Energy Group, Inc.	Call	7/31/17	USD 23.25	69	\$ (7,557)
Public Service Enterprise Group, Inc.	Call	8/01/17	USD 44.40	484	(12,520)
Exelon Corp.	Call	8/08/17	USD 37.01	354	(10,479)
Duke Energy Corp.	Call	8/14/17	USD 86.40	308	(6,831)
Crown Castle International Corp.	Call	8/18/17	USD 105.00	29	(2,102)
Energy Transfer Partners LP	Call	8/18/17	USD 20.00	283	(26,178)
Exelon Corp.	Call	8/18/17	USD 37.00	76	(3,420)
NRG Yield, Inc., Class A	Call	8/18/17	USD 17.50	337	(23,590)
Plains All American Pipeline LP	Call	8/18/17	USD 26.00	455	(51,188)
PPL Corp.	Call	8/18/17	USD 39.00	65	(4,225)
<b>Total</b>					\$ (668,539)

## OTC Options Written

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
Aeroports de Paris	Call	Citibank N.A.	07/06/17	EUR 132.51	8,400	\$ (83,246)
Enel SpA	Call	Citibank N.A.	07/06/17	EUR 4.82	200,000	(2,993)
Energy Transfer Partners LP	Call	Bank of America N.A.	07/06/17	USD 23.36	17,200	
NextEra Energy, Inc.	Call	Bank of America N.A.	07/06/17	USD 137.76	24,900	(69,400)
NRG Yield, Inc., Class C	Call	UBS AG	07/06/17	USD 17.51	26,600	(6,248)
ONEOK Partners LP	Call	Citibank N.A.	07/06/17	USD 51.12	12,400	(8,304)
Atlanta SpA	Call	Bank of America N.A.	07/07/17	EUR 25.73	56,800	(231)
Iberdrola SA	Call	HSBC Bank PLC	07/07/17	EUR 6.79	34,600	(5,807)
Phillips 66 Partners LP	Call	UBS AG	07/10/17	USD 52.85	6,100	(63)
Shell Midstream Partners LP	Call	Bank of America N.A.	07/10/17	USD 33.25	41,200	(120)
WEC Energy Group, Inc.	Call	Citibank N.A.	07/10/17	USD 61.70	13,900	(8,156)
Italgas SpA	Call	Bank of America N.A.	07/11/17	EUR 4.31	50,100	(8,230)
Public Service Enterprise Group, Inc.	Call	Morgan Stanley & Co. International PLC	07/11/17	USD 43.54	24,600	(5,633)
Atlanta SpA	Call	Morgan Stanley & Co. International PLC	07/12/17	EUR 24.83	78,500	(19,500)
DTE Energy Co.	Call	Deutsche Bank AG	07/12/17	USD 105.95	10,000	(9,417)
EQT Midstream Partners LP	Call	Credit Suisse International	07/12/17	USD 75.05	9,700	(8,153)
Ferrovial SA	Call	UBS AG	07/12/17	EUR 20.29	50,700	(1,456)
Groupe Eurotunnel SE	Call	UBS AG	07/12/17	EUR 10.63	53,300	(20)
Vinci SA	Call	Credit Suisse International	07/12/17	EUR 77.77	1,800	(374)
Enel SpA	Call	Morgan Stanley & Co. International PLC	07/13/17	EUR 4.73	308,800	(23,960)
New Jersey Resources Corp.	Call	Barclays Bank PLC	07/14/17	USD 42.20	10,000	(166)
El Paso Electric Co.	Call	Morgan Stanley & Co. International PLC	07/18/17	USD 54.59	12,800	(1,222)
Italgas SpA	Call	Goldman Sachs International	07/18/17	EUR 4.94	148,000	(69)
NextEra Energy, Inc.	Call	Bank of America N.A.	07/18/17	USD 137.76	24,900	(89,534)
National Grid PLC	Call	UBS AG	07/18/17	GBP 10.98	59,000	
Sydney Airport	Call	Citibank N.A.	07/18/17	AUD 7.68	288,000	(222)
Veolia Environnement SA	Call	Credit Suisse International	07/18/17	EUR 20.36	9,800	(40)
Vinci SA	Call	Deutsche Bank AG	07/19/17	EUR 77.54	6,100	(2,751)
Transurban Group	Call	Deutsche Bank AG	07/19/17	AUD 12.65	145,200	(915)
Xcel Energy, Inc.	Call	Citibank N.A.	07/19/17	USD 47.33	15,900	(105)
Xcel Energy, Inc.	Call	Barclays Bank PLC	07/21/17	USD 46.50	16,000	(5,760)
Dominion Midstream Partners LP	Call	Barclays Bank PLC	07/26/17	USD 29.52	29,400	(16,186)
Enel SpA	Call	Credit Suisse International	07/26/17	EUR 4.80	85,100	(3,108)
Iberdrola SA	Call	Deutsche Bank AG	07/26/17	EUR 7.29	34,500	(518)
Japan Airport Terminal Co. Ltd.	Call	UBS AG	07/26/17	JPY 4,612.50	12,700	(2,941)
NiSource, Inc.	Call	Citibank N.A.	07/26/17	USD 25.10	26,800	(16,518)
ONEOK Partners LP	Call	Citibank N.A.	07/26/17	USD 51.12	12,400	(17,688)
Sydney Airport	Call	UBS AG	07/26/17	AUD 7.35	230,900	(7,628)
Veolia Environnement SA	Call	Deutsche Bank AG	07/26/17	EUR 19.83	25,700	(1,144)
Abertis Infraestructuras SA	Call	Morgan Stanley & Co. International PLC	07/27/17	EUR 16.53	112,500	(19,600)
CMS Energy Corp.	Call	Citibank N.A.	07/27/17	USD 48.52	72,700	(12,648)
NRG Yield, Inc., Class C	Call	UBS AG	07/27/17	USD 17.45	15,000	(35,416)
New Jersey Resources Corp.	Call	Bank of America N.A.	07/31/17	USD 42.86	9,800	(537)

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

NiSource, Inc.	Call	JPMorgan Chase Bank N.A.	07/31/17	USD	26.03	19,700	(2,713)
NRG Yield, Inc., Class C	Call	UBS AG	07/31/17	USD	17.45	19,300	(48,970)
NextEra Energy, Inc.	Call	UBS AG	08/01/17	USD	35.46	22,600	(45,538)
Sempra Energy	Call	UBS AG	08/01/17	USD	116.54	8,300	(4,310)
Pattern Energy Group, Inc.	Call	UBS AG	08/02/17	USD	23.63	22,100	(18,943)

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

83

## Schedule of Investments (continued)

## BlackRock Utility and Infrastructure Trust (BUI)

## OTC Options Written (continued)

Description	Put/ Call	Counterparty	Expiration Date	Strike Price	Contracts	Value
Enel SpA	Call	Morgan Stanley & Co. International PLC	08/03/17	EUR 5.03	232,000	\$ (2,009)
Italgas SpA	Call	Goldman Sachs International	08/04/17	EUR 4.70	148,000	(4,236)
Japan Airport Terminal Co. Ltd.	Call	UBS AG	08/04/17	JPY 4,542.30	9,300	(4,395)
National Grid PLC	Call	Morgan Stanley & Co. International PLC	08/04/17	GBP 9.95	135,500	(7,158)
Vinci SA	Call	Goldman Sachs International	08/04/17	EUR 80.78	6,400	(1,473)
Vinci SA	Call	Morgan Stanley & Co. International PLC	08/04/17	EUR 78.35	13,700	(8,503)
Abertis Infraestructuras SA	Call	Credit Suisse International	08/08/17	EUR 16.49	27,200	(8,372)
Atlanta SpA	Call	Credit Suisse International	08/08/17	EUR 26.81	48,000	(2,324)
Enel SpA	Call	Credit Suisse International	08/08/17	EUR 4.97	85,200	(1,170)
Ferrovial SA	Call	Deutsche Bank AG	08/08/17	EUR 20.90	43,300	(3,268)
Flughafen Zürich AG	Call	Deutsche Bank AG	08/08/17	CHF 241.54	5,000	(10,784)
Transurban Group	Call	UBS AG	08/08/17	AUD 13.10	144,400	(1,190)
American Water Works Co., Inc.	Call	Barclays Bank PLC	08/09/17	USD 80.82	12,200	(5,754)
Antero Midstream Partners LP	Call	UBS AG	08/09/17	USD 34.52	26,500	(9,579)
Fraport AG Frankfurt Airport Services Worldwide	Call	Goldman Sachs International	08/09/17	EUR 78.98	10,200	(15,515)
NextEra Energy, Inc.	Call	UBS AG	08/09/17	USD 35.46	22,600	(41,527)
National Grid PLC	Call	Credit Suisse International	08/10/17	GBP 9.95	133,000	(8,772)
Phillips 66 Partners LP	Call	Bank of America N.A.	08/10/17	USD 51.20	8,200	(4,512)
Shell Midstream Partners LP	Call	Royal Bank of Canada	08/10/17	USD 30.62	41,800	(32,813)
NextEra Energy, Inc.	Call	Citibank N.A.	08/14/17	USD 34.98	25,900	(64,965)
Northwestern Corp.	Call	Bank of America N.A.	08/14/17	USD 61.62	15,900	(19,692)
Dominion Midstream Partners LP	Call	Bank of America N.A.	08/15/17	USD 27.57	20,500	(30,145)
Edison International	Call	Morgan Stanley & Co. International PLC	08/16/17	USD 82.00	38,000	(16,055)
Enel SpA	Call	Credit Suisse International	08/16/17	EUR 4.83	120,500	(7,380)
Ferrovial SA	Call	Goldman Sachs International	08/16/17	EUR 20.31	24,400	(5,402)
Groupe Eurotunnel SE	Call	Bank of America N.A.	08/16/17	EUR 9.95	71,300	(7,037)
Transurban Group	Call	Deutsche Bank AG	08/29/17	AUD 12.67	100,000	(6,139)
Dominion Midstream Partners LP	Call	UBS AG	09/01/17	USD 26.79	16,800	(36,150)
NextEra Energy, Inc.	Call	Bank of America N.A.	09/05/17	USD 38.18	23,900	(21,983)
<b>Total</b>						\$ (1,004,803)

## Transactions in Options Written for the Period Ended June 30, 2017

	Calls	
	Contracts	Premiums Received
Outstanding options, beginning of period	3,566,270	\$ 2,620,284
Options written	15,677,798	8,366,038
Options exercised	(98)	(5,614)
Options expired	(3,393,599)	(2,078,874)
Options closed	(11,705,545)	(6,795,591)
Outstanding options, end of period	4,144,826	\$ 2,106,243

As of period end, the fair value of portfolios securities subject to covered call options was \$122,639,881.

## Derivative Financial Instruments Categorized by Risk Exposure

As of period end, the fair values of derivative financial instruments located in the Statements of Assets and Liabilities were as follows:



Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<b>Liabilities</b>	<b>Derivative</b>	<b>Financial Instruments</b>	<b>Commodity</b>	<b>Credit</b>	<b>Equity</b>	<b>Foreign</b>	<b>Interest</b>	<b>Other</b>	<b>Total</b>
			<b>Contracts</b>	<b>Contracts</b>	<b>Contracts</b>	<b>Currency</b>	<b>Rate</b>	<b>Contracts</b>	
						<b>Exchange</b>	<b>Contracts</b>	<b>Contracts</b>	
Options written		Options written, at value			\$ 1,673,342				\$ 1,673,342

See Notes to Financial Statements.

## Schedule of Investments (continued)

BlackRock Utility and Infrastructure Trust (BUI)

For the six months ended June 30, 2017, the effect of derivative financial instruments in the Statements of Operations was as follows:

	Commodity Contracts	Credit Contracts	Equity Contracts	Foreign Currency Exchange Contracts	Interest Rate Contracts	Other Contracts	Total
<b>Net Realized Gain (Loss) from:</b>							
Options written			\$ (6,079,119)				\$ (6,079,119)
<b>Net Change in Unrealized Appreciation (Depreciation) on:</b>							
Options written			\$ 1,680,813				\$ 1,680,813

**Average Quarterly Balances of Outstanding Derivative Financial Instruments**

Options:

Average value of option contracts written \$ 2,478,951

For more information about the Trust's investment risks regarding derivative financial instruments, refer to the Notes to Financial Statements.

**Derivative Financial Instruments Offsetting as of Period End**

The Trust's derivative asset and liabilities (by type) are as follows:

	Assets	Liabilities
<b>Derivative Financial Instruments:</b>		
Options		\$ 1,673,342
Derivatives not subject to a Master Netting Agreement or similar agreement ( MNA )		(668,539)
Total derivative assets and liabilities subject to an MNA		\$ 1,004,803

The following table presents the Trust's derivative liabilities by counterparty net of amounts available for offset under a Master Netting Agreement ( MNA ) and net of the related collateral received by the Trust:

**Gross Amounts Not Offset in the Consolidated Statement of Assets and Liabilities and Subject to an MNA**

Counterparty	Derivative Liabilities		Non-cash Collateral Pledged <sup>1</sup>	Cash Collateral Pledged	Net Amount of Derivative Liabilities <sup>2</sup>
	Subject to an MNA by Counterparty	Derivatives Available for Offset			
Bank of America N.A.	\$ 251,421				\$ 251,421
Barclays Bank PLC	27,866		\$ (1,197)		26,669
Citibank N.A.	214,845		(106,709)		108,136
Credit Suisse International	39,693		(39,693)		
Deutsche Bank AG	34,936		(34,936)		
Goldman Sachs International	26,695				26,695
HSBC Bank PLC	5,807				5,807
JPMorgan Chase Bank N.A.	2,713				2,713
Morgan Stanley & Co. International PLC	103,640		(103,640)		
Royal Bank of Canada	32,813				32,813
UBS AG	264,374		(264,374)		

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<b>Total</b>	\$ 1,004,803	\$ (550,549)	\$ 454,254
--------------	--------------	--------------	------------

<sup>1</sup> Excess of collateral received from the individual counterparty is not shown for financial reporting purposes.

<sup>2</sup> Net amount represents the net amount payable due to counterparty in the event of default. Net amount may be offset further by the options written receivable/payable on the Statements of Assets and Liabilities.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

85

## Schedule of Investments (concluded)

BlackRock Utility and Infrastructure Trust (BUI)

**Fair Value Hierarchy as of Period End**

Various inputs are used in determining the fair value of investments and derivative financial instruments. For information about the Trust's policy regarding valuation of investments and derivative financial instruments, refer to the Notes to Financial Statements.

The following tables summarize the Trust's investments and derivative financial instruments categorized in the disclosure hierarchy:

	Level 1	Level 2	Level 3	Total
<b>Assets:</b>				
Investments:				
Common Stocks:				
Construction & Engineering		\$ 12,073,045		\$ 12,073,045
Electric Utilities	\$ 93,938,288	17,373,877		111,312,165
Gas Utilities	7,583,285			7,583,285
Independent Power and Renewable Electricity Producers	21,215,580			21,215,580
Multi-Utilities	61,092,654	14,358,142		75,450,796
Oil, Gas & Consumable Fuels	53,543,512			53,543,512
Real Estate Investment Trusts (REITs)	5,328,574			5,328,574
Transportation Infrastructure		56,473,314		56,473,314
Water Utilities	5,473,649			5,473,649
Short-Term Securities	3,540,431			3,540,431
<b>Total</b>	<b>\$ 251,715,973</b>	<b>\$ 100,278,378</b>		<b>\$ 351,994,351</b>
Derivative Financial Instruments <sup>1</sup>				
<b>Liabilities:</b>				
Equity contracts	\$ (507,158)	(1,166,184)		\$ (1,673,342)

<sup>1</sup> Derivative financial instruments are options written, which are shown at value. During the six months ended June 30, 2017, there were no transfers between levels.

See Notes to Financial Statements.

## Statements of Assets and Liabilities

June 30, 2017 (Unaudited)	BlackRock Energy and Resources Trust (BGR)	BlackRock Enhanced Capital and Income Fund, Inc. (CII)	BlackRock Enhanced Equity Dividend Trust (BDJ)	BlackRock Enhanced Global Dividend Trust (BOE)	BlackRock Enhanced International Dividend Trust (BGY)
<b>Assets</b>					
Investments at value unaffiliated	\$ 417,995,497	\$ 709,485,627	\$ 1,793,478,708	\$ 969,906,551	\$ 711,272,802
Investments at value affiliated	6,214,460	815,956	1,218,990	31,045,510	30,845,879
Cash		3,928	605		29,532
Cash pledged:					
Collateral OTC derivatives		75,000	933,000	365,000	1,140,000
Collateral options written					300,000
Foreign currency at value <sup>3</sup>	3,962,408		2,533	90,205	
Receivables:					
Investments sold	4,279,979		3,643,337		
Options written	418,373	777,900	1,048,304		18,481
Dividends unaffiliated	318,307	721,330	4,079,339	2,643,203	2,047,568
Dividends affiliated	4,007	3,970	4,711	22,591	24,014
Securities lending income affiliated			1,106	15,206	
Other assets				393,603	259,510
Prepaid expenses	17,110	19,366	79,026	37,342	40,080
<b>Total assets</b>	<b>433,210,141</b>	<b>711,903,077</b>	<b>1,804,489,659</b>	<b>1,004,519,211</b>	<b>745,977,866</b>
<b>Liabilities</b>					
Foreign bank overdraft <sup>7</sup>					64,632
Options written at value <sup>4</sup>	2,193,235	8,011,076	18,689,806	4,970,133	3,858,188
Payables:					
Investments purchased	8,576,392	708,419	3,066,473		
Officers and Trustees fees	487,602	172,711	908,943	690,907	601,692
Investment advisory fees	383,466	489,870	1,168,107	771,173	547,824
Income dividends	182,149	238,188	317,360	184,493	223,343
Options written	83,855	927,784	1,102,076	7,669	
Professional fees	60,864	50,472	64,941	51,032	26,540
Custodian fees	36,661	75,063	59,693	78,563	65,750
Deferred foreign capital gain tax					115,724
Other affiliates		21,280			
Other accrued expenses	61,413	56,621	130,089	79,688	82,769
<b>Total liabilities</b>	<b>12,065,637</b>	<b>10,751,484</b>	<b>25,507,488</b>	<b>6,833,658</b>	<b>5,586,462</b>
<b>Net Assets</b>	<b>\$ 421,144,504</b>	<b>\$ 701,151,593</b>	<b>\$ 1,778,982,171</b>	<b>\$ 997,685,553</b>	<b>\$ 740,391,404</b>
<b>Net Assets Consist of</b>					
Paid-in capital	\$ 615,225,359	\$ 641,272,545	\$ 1,320,628,954	\$ 831,421,885	\$ 775,956,958
Distributions in excess of net investment income	(10,760,154)	(18,732,519)	(37,015,850)	(30,703,720)	(20,826,348)
Accumulated net realized gain (loss)	(164,937,089)	(34,609,227)	60,211,455	175,480,510	(93,601,953)
Net unrealized appreciation (depreciation)	(18,383,612)	113,220,794	435,157,612	21,486,878	78,862,747
<b>Net Assets</b>	<b>\$ 421,144,504</b>	<b>\$ 701,151,593</b>	<b>\$ 1,778,982,171</b>	<b>\$ 997,685,553</b>	<b>\$ 740,391,404</b>
Net asset value <sup>5,6</sup>	\$ 14.12	\$ 15.89	\$ 9.49	\$ 14.48	\$ 6.79
<sup>1</sup> Investments at cost unaffiliated	\$ 437,491,469	\$ 595,730,513	\$ 1,356,693,370	\$ 949,493,685	\$ 633,209,527
<sup>2</sup> Investments at cost affiliated	\$ 6,214,460	\$ 815,956	\$ 1,218,990	\$ 31,045,510	\$ 30,845,879
<sup>3</sup> Foreign currency at cost	\$ 3,928,420		\$ 2,567	\$ 95,359	
<sup>4</sup> Premiums received	\$ 3,341,898	\$ 7,476,756	\$ 17,058,110	\$ 6,038,342	\$ 4,751,142

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<sup>5</sup> Shares outstanding, unlimited number of shares authorized, \$0.0001 par value	29,825,326	187,542,405	68,911,795	109,049,017
<sup>6</sup> Shares outstanding, 200 million shares authorized, \$0.10 par value		44,121,400		
<sup>7</sup> Foreign bank overdraft at cost			\$	64,859

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

87

## Statements of Assets and Liabilities

June 30, 2017 (Unaudited)	BlackRock Health Sciences Trust (BME)	BlackRock Resources & Commodities Strategy Trust (BCX) <sup>1</sup>	BlackRock Science and Technology Trust (BST)	BlackRock Utility and Infrastructure Trust (BUI)
<b>Assets</b>				
Investments at value unaffiliated <sup>2</sup>	\$ 318,385,162	\$ 901,920,306	\$ 540,004,408	\$ 348,453,920
Investments at value affiliated	2,281,623	13,039,622	1,060,717	3,540,431
Cash	38,932	53,843		8,070
Cash pledged:				
Collateral OTC derivatives			2,240,000	
Foreign currency at value <sup>5</sup>	641	19,093	45,234	97
Receivables:				
Investments sold	393,174	9,843,364	7,655,200	51
Options written	86,362	439,457	363,382	83,018
Dividends unaffiliated	192,226	973,762	445,857	655,562
Dividends affiliated	3,967	9,931	819	2,331
Capital shares sold	396,348			
Securities lending income affiliated		6,418	23,614	
Prepaid expenses	97,339	43,098	17,904	13,264
<b>Total assets</b>	<b>321,875,774</b>	<b>926,348,894</b>	<b>551,857,135</b>	<b>352,756,744</b>
<b>Liabilities</b>				
Cash collateral on securities loaned at value		1,167,311	1,060,821	
Bank overdraft			3,692,421	
Options written at value <sup>6</sup>	3,438,994	6,017,340	4,529,173	1,673,342
Payables:				
Investments purchased	277,872	13,326,898	4,698,901	
Officers and Trustees fees	27,245	343,862	13,421	9,272
Investment advisory fees	257,391	743,617	359,896	291,698
Income dividends		235,651	107,625	143,904
Options written	257,268	35,406	124,746	119,867
Professional fees	22,123	84,626	68,158	57,083
Custodian fees	33,352	70,202	43,900	42,130
Other accrued expenses	25,733	108,203	40,941	55,230
<b>Total liabilities</b>	<b>4,339,978</b>	<b>22,133,116</b>	<b>14,740,003</b>	<b>2,392,526</b>
<b>Net Assets</b>	<b>\$ 317,535,796</b>	<b>\$ 904,215,778</b>	<b>\$ 537,117,132</b>	<b>\$ 350,364,218</b>
<b>Net Assets Consist of</b>				
Paid-in capital	\$ 223,625,226	\$ 1,332,559,701	\$ 370,558,938	\$ 281,212,444
Distributions in excess of net investment income	(10,380,927)	(22,470,673)	(13,668,224)	(4,656,851)
Accumulated net realized gain (loss)	(3,051,739)	(480,916,709)	(20,985,248)	(2,107,292)
Net unrealized appreciation (depreciation)	107,343,236	75,043,459	201,211,666	75,915,917
<b>Net Assets</b>	<b>\$ 317,535,796</b>	<b>\$ 904,215,778</b>	<b>\$ 537,117,132</b>	<b>\$ 350,364,218</b>
Net asset value <sup>7</sup>	\$ 35.26	\$ 9.22	\$ 24.01	\$ 20.71
<sup>1</sup> Consolidated Statement of Assets and Liabilities.				
<sup>2</sup> Investments at cost unaffiliated	\$ 210,031,572	\$ 828,279,183	\$ 340,311,051	\$ 272,970,188
<sup>3</sup> Securities loaned at value		\$ 1,228,399	\$ 1,032,965	
<sup>4</sup> Investments at cost affiliated	\$ 2,281,623	\$ 13,039,589	\$ 1,060,822	\$ 3,540,431
<sup>5</sup> Foreign currency at cost	\$ 628	\$ 19,093	\$ 45,165	\$ 113
<sup>6</sup> Premiums received	\$ 2,322,880	\$ 7,411,352	\$ 6,051,919	\$ 2,106,243
<sup>7</sup> Shares outstanding, unlimited number of shares authorized, \$0.0001 par value	\$ 9,004,669	\$ 98,038,242	\$ 22,371,225	\$ 16,920,812

See Notes to Financial Statements.



## Statements of Operations

Six Months Ended June 30, 2017 (Unaudited)	BlackRock Energy and Resources Trust (BGR)	BlackRock Enhanced Capital and Income Fund, Inc. (CII)	BlackRock Enhanced Equity Dividend Trust (BDJ)	BlackRock Enhanced Global Dividend Trust (BOE)	BlackRock Enhanced Dividend Trust (BGY)
<b>Investment Income</b>					
Dividends unaffiliated	\$ 6,809,701	\$ 6,563,195	\$ 24,982,020	\$ 9,783,756	\$ 11,046,263
Dividends affiliated	16,781	51,867	22,544	68,091	77,705
Securities lending income affiliated net	22,641	1,191	1,508	32,561	501
Foreign taxes withheld	(293,160)	(74,554)	(872,224)	(651,586)	(1,031,217)
Total investment income	6,555,963	6,541,699	24,133,848	9,232,822	10,093,252
<b>Expenses</b>					
Investment advisory	2,707,475	2,913,982	6,998,732	4,842,879	3,574,698
Officer and Trustees	56,002	38,188	119,752	82,605	60,297
Custodian	55,413	86,275	105,900	117,776	99,642
Transfer agent	52,126	45,120	107,474	71,297	65,764
Professional	45,986	51,360	85,596	71,143	63,245
Printing	10,967	14,065	29,900	18,650	15,192
Registration	5,481	7,953	34,071	12,526	19,830
Accounting services		44,207			
Miscellaneous	29,205	13,909	17,873	57,667	93,361
Total expenses	2,962,655	3,215,059	7,499,298	5,274,543	3,992,029
Less:					
Fees waived by the Manager	(227,693)	(7,184)	(2,683)	(262,334)	(367,996)
Fees paid indirectly		(129)			
Total expenses after fees waived and/or paid indirectly	2,734,962	3,207,746	7,496,615	5,012,209	3,624,033
Net investment income (loss)	3,821,001	3,333,953	16,637,233	4,220,613	6,469,219
<b>Realized and Unrealized Gain (Loss)</b>					
Net realized gain (loss) from:					
Investments unaffiliated	(605,901)	15,893,981	145,416,580	197,118,696 <sup>1</sup>	31,435,205 <sup>1</sup>
Payments by affiliates <sup>2</sup>				393,604	259,510
Futures contracts		529,712		39,453	344,941
Forward foreign currency exchange contracts					(2)
Foreign currency transactions	8,038	(6,204)	108,847	(131,825)	(3,218)
Options written	9,048,883	(11,633,153)	(14,543,346)	(12,010,415)	(11,548,380)
	8,451,020	4,784,336	130,982,081	185,409,513	20,488,056
Net change in unrealized appreciation (depreciation) on:					
Investments unaffiliated	(66,764,087)	48,101,478	(52,120,420)	(82,667,097)	50,835,367 <sup>3</sup>
Investments affiliated		(54)			
Futures contracts		128,627			
Foreign currency translations	(37,137)	7,359	7,262	32,302	206,075
Options written	2,496,409	1,555,959	6,910,289	670,609	2,512,044
	(64,304,815)	49,793,369	(45,202,869)	(81,964,186)	53,553,486
Net realized and unrealized gain (loss)	(55,853,795)	54,577,705	85,779,212	103,445,327	74,041,542
<b>Net Increase (Decrease) in Net Assets Resulting from Operations</b>	<b>\$ (52,032,794)</b>	<b>\$ 57,911,658</b>	<b>\$ 102,416,445</b>	<b>\$ 107,665,940</b>	<b>\$ 80,510,761</b>

# Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<sup>1</sup> Including \$(497,186) and \$(287,450) realized foreign capital gain tax, respectively.

<sup>2</sup> See Note 6 of the Notes to Financial Statements.

<sup>3</sup> Including \$(115,724) unrealized foreign capital gain tax.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

89

## Statements of Operations

Six Months Ended June 30, 2017 (Unaudited)	BlackRock Health Sciences Trust (BME)	BlackRock Resources & Commodities Strategy Trust (BCX) <sup>1</sup>	BlackRock Science and Technology Trust (BST)	BlackRock Utility and Infrastructure Trust (BUI)
<b>Investment Income</b>				
Dividends unaffiliated	\$ 1,839,234	\$ 13,267,571	\$ 2,117,395	\$ 7,529,846
Dividends affiliated	16,585	37,097	4,620	11,856
Securities lending income affiliated net	1,584	98,570	37,676	4,125
Foreign taxes withheld	(9,591)	(794,280)	(118,909)	(460,294)
Total investment income	1,847,812	12,608,958	2,040,782	7,085,533
<b>Expenses</b>				
Investment advisory	1,472,527	4,792,778	2,524,251	1,703,417
Officer and Trustees	14,976	64,772	22,652	16,396
Custodian	52,993	94,634	71,188	60,750
Transfer agent	26,398	68,863	31,476	31,102
Professional	60,309	72,668	53,554	47,075
Printing	8,397	18,329	10,614	9,410
Registration	4,410	17,871	4,386	4,397
Miscellaneous	11,940	60,173	30,955	33,857
Total expenses	1,651,950	5,190,088	2,749,076	1,906,404
Less:				
Fees waived by the Manager	(2,842)	(4,507)	(505,403)	(1,422)
Fees paid indirectly		(167)		
Total expenses after fees waived and/or paid indirectly	1,649,108	5,185,414	2,243,673	1,904,982
Net investment income (loss)	198,704	7,423,544	(202,891)	5,180,551
<b>Realized and Unrealized Gain (Loss)</b>				
Net realized gain (loss) from:				
Investments unaffiliated	2,103,113	10,698,966	17,015,524	11,238,839
Foreign currency transactions	145	(185,985)	6,407	(20,109)
Options written	(4,475,585)	10,323,615	(19,688,226)	(6,079,119)
	(2,372,327)	20,836,596	(2,666,295)	5,139,611
Net change in unrealized appreciation (depreciation) on:				
Investments unaffiliated	49,319,917	(64,498,529)	102,976,123	22,045,437
Investments affiliated		(171)	(117)	(45)
Foreign currency translations	7,045	24,843	(2,574)	10,105
Options written	(1,617,344)	1,363,941	836,470	1,680,813
	47,709,618	(63,109,916)	103,809,902	23,736,310
Net realized and unrealized gain (loss)	45,337,291	(42,273,320)	101,143,607	28,875,921
<b>Net Increase (Decrease) in Net Assets Resulting from Operations</b>	<b>\$ 45,535,995</b>	<b>\$ (34,849,776)</b>	<b>\$ 100,940,716</b>	<b>\$ 34,056,472</b>

<sup>1</sup> Consolidated Statement of Operations.

See Notes to Financial Statements.

90

SEMI-ANNUAL REPORT

JUNE 30, 2017

## Statements of Changes in Net Assets

## BlackRock Energy and Resources Trust (BGR)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016
<b>Increase (Decrease) in Net Assets:</b>		
<b>Operations</b>		
Net investment income	\$ 3,821,001	\$ 7,978,227
Net realized gain (loss)	8,451,020	(60,522,458)
Net change in unrealized appreciation (depreciation)	(64,304,815)	150,332,728
Net increase (decrease) in net assets resulting from operations	(52,032,794)	97,788,497
<b>Distributions to Shareholders</b>		
From net investment income	(13,886,672) <sup>1</sup>	(7,985,951) <sup>2</sup>
From return of capital		(21,720,074) <sup>2</sup>
Decrease in net assets resulting from distributions to shareholders	(13,886,672)	(29,706,025)
<b>Net Assets</b>		
Total increase (decrease) in net assets	(65,919,466)	68,082,472
Beginning of period	487,063,970	418,981,498
End of period	\$ 421,144,504	\$ 487,063,970
Distributions in excess of net investment income, end of period	\$ (10,760,154)	\$ (694,483)

<sup>1</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See Notes to Financial Statements.

## Statements of Changes in Net Assets

BlackRock Enhanced Capital and Income Fund, Inc.  
(CII)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016
<b>Increase (Decrease) in Net Assets:</b>		
<b>Operations</b>		
Net investment income	\$ 3,333,953	\$ 5,642,071
Net realized gain (loss)	4,784,336	(32,972,835)
Net change in unrealized appreciation (depreciation)	49,793,369	76,667,146
Net increase in net assets resulting from operations	57,911,658	49,336,382
<b>Distributions to Shareholders</b>		
From net investment income	(21,919,512) <sup>1</sup>	(5,818,337) <sup>2</sup>
From net realized gain		(1,682,938) <sup>2</sup>
From return of capital		(43,167,741) <sup>2</sup>
Decrease in net assets resulting from distributions to shareholders	(21,919,512)	(50,669,016)
<b>Net Assets</b>		
Total increase (decrease) in net assets	35,992,146	(1,332,634)
Beginning of period	665,159,447	666,492,081
End of period	\$ 701,151,593	\$ 665,159,447
Distributions in excess of net investment income, end of period	\$ (18,732,519)	\$ (146,960)

<sup>1</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See Notes to Financial Statements.

## Statements of Changes in Net Assets

## BlackRock Enhanced Equity Dividend Trust (BDJ)

Increase (Decrease) in Net Assets:	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016
<b>Operations</b>		
Net investment income	\$ 16,637,233	\$ 31,327,974
Net realized gain	130,982,081	2,723,838
Net change in unrealized appreciation (depreciation)	(45,202,869)	169,992,388
Net increase in net assets resulting from operations	102,416,445	204,044,200
<b>Distributions to Shareholders</b>		
From net investment income	(52,811,004) <sup>1</sup>	(31,386,331) <sup>2</sup>
From return of capital		(74,517,121) <sup>2</sup>
Decrease in net assets resulting from distributions to shareholders	(52,811,004)	(105,903,452)
<b>Capital Share Transactions</b>		
Redemption of shares resulting from share repurchase program (including transaction costs)	(12,272,105)	
<b>Net Assets</b>		
Total increase in net assets	37,333,336	98,140,748
Beginning of period	1,741,648,835	1,643,508,087
End of period	\$ 1,778,982,171	\$ 1,741,648,835
Distributions in excess of net investment income, end of period	\$ (37,015,850)	\$ (842,079)

<sup>1</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See Notes to Financial Statements.

## Statements of Changes in Net Assets

BlackRock Enhanced Global Dividend Trust (BOE)

Increase (Decrease) in Net Assets:	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016
<b>Operations</b>		
Net investment income	\$ 4,220,613	\$ 10,693,453
Net realized gain	185,409,513	1,106,819
Net change in unrealized appreciation (depreciation)	(81,964,186)	736,223
Net increase in net assets resulting from operations	107,665,940	12,536,495
<b>Distributions to Shareholders</b>		
From net investment income	(32,448,793) <sup>1</sup>	(6,886,585) <sup>2</sup>
From return of capital		(66,070,734) <sup>2</sup>
Decrease in net assets resulting from distributions to shareholders	(32,448,793)	(72,957,319)
<b>Capital Share Transactions</b>		
Redemption of shares resulting from share repurchase program (including transaction costs)	(7,428,758)	
<b>Net Assets</b>		
Total increase in net assets	67,788,389	(60,420,824)
Beginning of period	929,897,164	990,317,988
End of period	\$ 997,685,553	\$ 929,897,164
Distributions in excess of net investment income, end of period	\$ (30,703,720)	\$ (2,475,540)

<sup>1</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See Notes to Financial Statements.



## Statements of Changes in Net Assets

BlackRock Enhanced International Dividend Trust (BGY)

Increase (Decrease) in Net Assets:	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016
<b>Operations</b>		
Net investment income	\$ 6,469,219	\$ 10,009,256
Net realized gain (loss)	20,488,056	(27,155,470)
Net change in unrealized appreciation (depreciation)	53,553,486	1,033,807
Net increase (decrease) in net assets resulting from operations	80,510,761	(16,112,407)
<b>Distributions to Shareholders</b>		
From net investment income	(25,020,224) <sup>1</sup>	(7,270,081) <sup>2</sup>
From return of capital		(50,144,321) <sup>2</sup>
Decrease in net assets resulting from distributions to shareholders	(25,020,224)	(57,414,402)
<b>Capital Share Transactions</b>		
Redemption of shares resulting from share repurchase program (including transaction costs)	(5,726,813)	
<b>Net Assets</b>		
Total increase (decrease) in net assets	49,763,724	(73,526,809)
Beginning of period	690,627,680	764,154,489
End of period	\$ 740,391,404	\$ 690,627,680
Distributions in excess of net investment income, end of period	\$ (20,826,348)	\$ (2,275,343)

<sup>1</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See Notes to Financial Statements.

## Statements of Changes in Net Assets

BlackRock Health Sciences Trust (BME)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016
<b>Increase (Decrease) in Net Assets:</b>		
<b>Operations</b>		
Net investment income	\$ 198,704	\$ 188,536
Net realized gain (loss)	(2,372,327)	22,476,669
Net change in unrealized appreciation (depreciation)	47,709,618	(38,933,668)
Net increase (decrease) in net assets resulting from operations	45,535,995	(16,268,463)
<b>Distributions to Shareholders</b>		
From net investment income	(10,609,523) <sup>1</sup>	(246,021) <sup>2</sup>
From net realized gain		(24,902,380) <sup>2</sup>
Decrease in net assets resulting from distributions to shareholders	(10,609,523)	(25,148,401)
<b>Capital Share Transactions</b>		
Net proceeds from the issuance of shares	11,362,463	12,480,900
Reinvestment of distributions	553,439	2,099,426
Net increase in net assets derived from capital share transactions	11,915,902	14,580,326
<b>Net Assets</b>		
Total increase (decrease) in net assets	46,842,374	(26,836,538)
Beginning of period	270,693,422	297,529,960
End of period	\$ 317,535,796	\$ 270,693,422
Undistributed (distributions in excess of) net investment income, end of period	\$ (10,380,927)	\$ 29,892

<sup>1</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See Notes to Financial Statements.

## Statements of Changes in Net Assets

BlackRock Resources & Commodities Strategy Trust (BCX)<sup>1</sup>

Increase (Decrease) in Net Assets:	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016
<b>Operations</b>		
Net investment income	\$ 7,423,544	\$ 14,324,338
Net realized gain (loss)	20,836,596	(96,213,834)
Net change in unrealized appreciation (depreciation)	(63,109,916)	288,906,209
Net increase (decrease) in net assets resulting from operations	(34,849,776)	207,016,713
<b>Distributions to Shareholders</b>		
From net investment income	(29,165,988) <sup>2</sup>	(14,753,944) <sup>3</sup>
From return of capital		(42,403,551) <sup>3</sup>
Decrease in net assets resulting from distributions to shareholders	(29,165,988)	(57,157,495)
<b>Capital Share Transactions</b>		
Redemption of shares resulting from share repurchase program (including transaction costs)	(8,667,570)	
<b>Net Assets</b>		
Total increase (decrease) in net assets	(72,683,334)	149,859,218
Beginning of period	976,899,112	827,039,894
End of period	\$ 904,215,778	\$ 976,899,112
Distributions in excess of net investment income, end of period	\$ (22,470,673)	\$ (728,229)

<sup>1</sup> Consolidated Statement of Changes in Net Assets.

<sup>2</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

<sup>3</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See Notes to Financial Statements.

## Statements of Changes in Net Assets

## BlackRock Science and Technology Trust (BST)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016
<b>Increase (Decrease) in Net Assets:</b>		
<b>Operations</b>		
Net investment income (loss)	\$ (202,891)	\$ 87,693
Net realized gain (loss)	(2,666,295)	8,440,729
Net change in unrealized appreciation (depreciation)	103,809,902	27,446,824
Net increase in net assets resulting from operations	100,940,716	35,975,246
<b>Distributions to Shareholders</b>		
From net investment income	(13,466,995) <sup>1</sup>	
From return of capital		(27,009,110) <sup>2</sup>
Decrease in net assets resulting from distributions to shareholders	(13,466,995)	(27,009,110)
<b>Capital Share Transactions</b>		
Redemption of shares resulting from share repurchase program (including transaction costs)	(2,799,570)	
<b>Net Assets</b>		
Total increase in net assets	84,674,151	8,966,136
Beginning of period	452,442,981	443,476,845
End of period	\$ 537,117,132	\$ 452,442,981
Undistributed (distributions in excess of ) net investment income, end of period	\$ (13,668,224)	\$ 1,662

<sup>1</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See Notes to Financial Statements.

## Statements of Changes in Net Assets

## BlackRock Utility and Infrastructure Trust (BUI)

Increase (Decrease) in Net Assets:	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016
<b>Operations</b>		
Net investment income	\$ 5,180,551	\$ 9,499,403
Net realized gain	5,139,611	9,172,917
Net change in unrealized appreciation (depreciation)	23,736,310	4,426,142
Net increase in net assets resulting from operations	34,056,472	23,098,462
<b>Distributions to Shareholders</b>		
From net investment income	(12,277,030) <sup>1</sup>	(8,366,572) <sup>2</sup>
From net realized gain		(8,911,166) <sup>2</sup>
From return of capital		(7,271,174) <sup>2</sup>
Decrease in net assets resulting from distributions to shareholders	(12,277,030)	(24,548,912)
<b>Capital Share Transactions</b>		
Reinvestment of distributions	288,014	
<b>Net Assets</b>		
Total increase (decrease) in net assets	22,067,456	(1,450,450)
Beginning of period	328,296,762	329,747,212
End of period	\$ 350,364,218	\$ 328,296,762
Undistributed (distribution in excess of) net investment income, end of period	\$ (4,656,851)	\$ 2,439,628

<sup>1</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

See Notes to Financial Statements.

## Statements of Cash Flows

	<b>BlackRock</b>				<b>BlackRock</b>
	<b>Energy and</b>	<b>BlackRock</b>	<b>BlackRock</b>	<b>BlackRock</b>	<b>Enhanced</b>
	<b>Resources Trust</b>	<b>Enhanced Capital</b>	<b>Enhanced Equity</b>	<b>Enhanced Global</b>	<b>International</b>
<b>Six Months Ended June 30, 2017 (Unaudited)</b>	<b>(BGR)</b>	<b>and Income</b>	<b>Dividend Trust</b>	<b>Dividend Trust</b>	<b>Trust</b>
		<b>Fund</b>	<b>(BDJ)</b>	<b>(BOE)</b>	<b>(BGY)</b>
		<b>(CII)</b>			
<b>Cash Provided by Operating Activities</b>					
Net increase (decrease) in net assets resulting from operations	\$ (52,032,794)	\$ 57,911,658	\$ 102,416,445	\$ 107,665,940	\$ 80,510,761
Adjustments to reconcile net decrease in net assets resulting from operations to net cash provided by (used for) operating activities:					
Proceeds from sales of long-term investments	60,538,241	127,632,299	483,323,528	1,227,708,532	605,148,197
Purchases of long-term investments	(51,496,796)	(122,265,426)	(417,158,007)	(1,156,648,423)	(569,592,690)
Net (purchases) sales of short-term securities	(2,277,843)	24,594,608	2,411,482	(19,182,394)	(8,204,479)
Premiums paid on closing options written	(5,790,723)	(42,472,880)	(89,920,641)	(56,541,401)	(42,693,150)
Premiums received from options written	13,020,410	30,363,049	71,632,483	41,390,277	28,953,760
Net realized gain (loss) on investments and option written	(8,447,425)	(4,267,298)	(130,832,755)	(188,076,338)	(20,155,944)
Net unrealized gain (loss) on investments, options written and foreign currency translations	64,267,678	(49,657,383)	45,210,131	81,996,388	(53,359,302)
<b>(Increase) Decrease in Assets:</b>					
Cash Pledged:					
Collateral OTC derivatives		345,000	(840,000)	175,000	1,327,000
Collateral options written				2,386,125	1,740,780
Futures contracts		499,000			
Receivables:					
Dividends unaffiliated	110,915	14,283	(1,002,639)	(1,455,834)	(999,884)
Dividends affiliated	(3,157)	1,391	(3,827)	(18,231)	(16,588)
Securities lending income affiliated		174	(1,104)	(15,206)	
Prepaid expenses	(17,110)	(19,366)	(79,026)	(37,342)	(40,080)
Other assets	11,109	15,744	40,347	(358,134)	(241,944)
<b>Increase (Decrease) in Liabilities:</b>					
Collateral on securities loaned at value		(695,531)			
Payables:					
Investment advisory fees	(70,927)	10,621	(14,991)	21,275	23,324
Officers and Directors fees	22,556	9,729	31,407	23,714	10,493
Professional fees	(35,085)	(45,204)	(85,707)	(65,888)	(53,742)
Custodian fees	(18,278)	27,798	(44,858)	(40,085)	(36,630)
Deferred foreign capital gain tax					115,724
Other affiliates	482	21,280			
Other accrued expenses	24,391	(42,861)	31,925	876	(25,162)
Variation margin on futures contracts		(45,938)			
Net cash provided by (used for) operating activities	17,805,644	21,934,747	65,114,193	38,928,851	22,410,444
<b>Cash Used for Financing Activities</b>					
Cash dividends paid to Shareholders	(13,898,468)	(21,925,241)	(52,857,475)	(32,488,792)	(25,043,503)
Payments on redemption of capital shares			(12,272,105)	(7,428,758)	(5,726,813)
Increase (decrease) in bank overdraft		(14,720)		(7,365)	64,632
Net cash (provided by) used for financing activities	(13,898,468)	(21,939,961)	(65,129,580)	(39,924,915)	(30,705,684)
<b>Cash Impact from Foreign Exchange Fluctuations</b>					
Cash impact from foreign exchange fluctuations	\$ 34,016	\$ 7,359	\$ (2)	\$ (3,103)	\$ 28,187
<b>Cash and Foreign Currency</b>					
Net increase (decrease) in cash and foreign currency	3,941,192	2,145	(15,389)	(999,167)	(8,267,053)
Cash at beginning of period	21,216	1,783	18,527	1,089,372	8,296,585

Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Cash at end of period	\$	3,962,408	\$	3,928	\$	3,138	\$	90,205	\$	29,532
-----------------------	----	-----------	----	-------	----	-------	----	--------	----	--------

See Notes to Financial Statements.

100

SEMI-ANNUAL REPORT

JUNE 30, 2017

## Statements of Cash Flows

Six Months Ended June 30, 2017 (Unaudited)	BlackRock Health Sciences Trust (BME)	BlackRock Resources & Commodities Strategy Trust (BCX) <sup>1</sup>	BlackRock Science and Technology Trust (BST)	BlackRock Utility and Infrastructure Trust (BUI)
<b>Cash Provided by Operating Activities</b>				
Net increase (decrease) in net assets resulting from operations	\$ 45,535,995	\$ (34,849,776)	\$ 100,940,716	\$ 34,056,472
Adjustments to reconcile net decrease in net assets resulting from operations to net cash provided by (used for) operating activities:				
Proceeds from sales of long-term investments	34,363,378	424,519,350	142,859,368	59,977,332
Purchases of long-term investments	(37,892,498)	(402,889,585)	(113,640,338)	(47,376,260)
Net (purchases) sales of short-term securities	6,457,233	3,501,293	1,969,418	1,066,738
Premiums paid on closing options written	(14,562,951)	(26,958,396)	(39,955,691)	(14,847,815)
Premiums received from options written	10,175,749	34,136,786	21,990,712	8,289,271
Net realized gain (loss) on investments and option written	2,395,699	(21,130,014)	2,614,716	(5,171,586)
Net unrealized gain (loss) on investments, options written and foreign currency translations	(47,702,573)	63,134,759	(103,812,476)	(23,726,205)
<b>(Increase) Decrease in Assets:</b>				
Cash Pledged:				
Collateral OTC derivatives			(1,180,000)	
Collateral options written			159,285	
Receivables:				
Dividends unaffiliated	57,645	1,020,964	(306,797)	192,613
Dividends affiliated	(1,892)	(7,469)	(308)	(1,798)
Securities lending income affiliated	786	2,084	(20,936)	1,966
Prepaid expenses	(97,339)	(43,098)	(17,904)	(13,264)
Prepaid offering cost	23,807			
Other assets	92,178	23,964	12,899	8,271
<b>Increase (Decrease) in Liabilities:</b>				
Collateral on securities loan at value	(126,901)	(2,767,617)	931,991	(456,046)
Payables:				
Investment advisory fees	27,387	(81,312)	52,643	17,516
Officers and Directors fees	(383)	(1,400)	(3,322)	(1,801)
Professional fees	(47,003)	(72,987)	(19,436)	(43,058)
Custodian fees	(15,070)	(28,682)	(25,759)	(18,679)
Other accrued expenses	7,935	29,770	(34,450)	15,325
Net cash provided by (used for) operating activities	(1,308,818)	37,538,634	12,514,331	11,968,992
<b>Cash Used for Financing Activities</b>				
Proceeds from issuance of Common Shares	11,195,282			
Cash dividends paid to Shareholders	(10,056,084)	(29,338,722)	(13,459,973)	(11,986,443)
Payments on redemption of capital shares		(8,667,570)	(2,799,570)	
Increase (decrease) in bank overdraft		(48,722)	3,692,421	
Net cash (provided by) used for financing activities	1,139,198	(38,055,014)	(12,567,122)	(11,986,443)
<b>Cash Impact from Foreign Exchange Fluctuations</b>				
Cash impact from foreign exchange fluctuations	\$ 336	\$ 2,933	\$ 2,191	\$ (21)
<b>Cash and Foreign Currency</b>				
Net increase (decrease) in cash and foreign currency	(169,284)	(513,447)	(50,600)	(17,472)
Cash at beginning of period	208,857	586,383	95,834	25,639
Cash at end of period	\$ 39,573	\$ 72,936	\$ 45,234	\$ 8,167



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

### Non-Cash Financing Activities

Capital shares issued in reinvestment of dividends paid to Shareholders	\$	553,439	\$	288,014
---	----	---------	----	---------

<sup>1</sup> Consolidated Statement of Cash Flows.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

101

## Financial Highlights

## BlackRock Energy and Resources Trust (BGR)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31,		Period November 1, 2014 to December 31, 2014	Year Ended October 31,		
		2016	2015		2014	2013	2012
<b>Per Share Operating Performance</b>							
Net asset value, beginning of period	\$ 16.33	\$ 14.05	\$ 21.15	\$ 24.90	\$ 30.12	\$ 25.95	\$ 28.33
Net investment income <sup>1</sup>	0.13 <sup>2</sup>	0.27	0.29	0.07	0.25	0.12	0.13
Net realized and unrealized gain (loss)	(1.87)	3.01	(5.89)	(2.41)	(1.21)	5.67	(0.74)
Net increase (decrease) from investment operations	(1.74)	3.28	(5.60)	(2.34)	(0.96)	5.79	(0.61)
Distributions: <sup>3</sup>							
From net investment income	(0.47) <sup>4</sup>	(0.27)	(0.29)	(0.47)	(0.44)		(0.03)
From net realized gain				(0.94)	(3.82)	(1.62)	(1.44)
From return of capital		(0.73)	(1.21)				(0.30)
Total distributions	(0.47)	(1.00)	(1.50)	(1.41)	(4.26)	(1.62)	(1.77)
Net asset value, end of period	\$ 14.12	\$ 16.33	\$ 14.05	\$ 21.15	\$ 24.90	\$ 30.12	\$ 25.95
Market price, end of period	\$ 13.00	\$ 14.44	\$ 12.53	\$ 19.95	\$ 23.78	\$ 26.82	\$ 24.28
<b>Total Return<sup>5</sup></b>							
Based on net asset value	(10.55)% <sup>6</sup>	25.07%	(27.47)%	(9.06)% <sup>6</sup>	(2.36)%	23.68%	(1.76)%
Based on market price	(6.87)% <sup>6</sup>	24.01%	(31.42)%	(10.18)% <sup>6</sup>	4.73%	17.70%	(1.88)%
<b>Ratios to Average Net Assets</b>							
Total expenses	1.31% <sup>7</sup>	1.31%	1.29%	1.30% <sup>7</sup>	1.26%	1.26%	1.28%
Total expenses after fees waived and/or reimbursed	1.21% <sup>7</sup>	1.24%	1.26%	1.26% <sup>7</sup>	1.26%	1.25%	1.22%
Net investment income	1.69% <sup>2,7</sup>	1.80%	1.60%	1.82% <sup>7</sup>	0.89%	0.42%	0.50%
<b>Supplemental Data</b>							
Net assets, end of period (000)	\$ 421,145	\$ 487,064	\$ 418,981	\$ 629,603	\$ 741,109	\$ 896,635	\$ 772,457
Portfolio turnover rate	13%	33%	56%	4%	85%	132%	86%

<sup>1</sup> Based on average shares outstanding.

<sup>2</sup> Net investment income per share and the ratio of net investment income to average net assets include \$0.01 per share and 0.08%, respectively, resulting from a special dividend from Lundin Petroleum AB in April 2017.

<sup>3</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

- <sup>4</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.
- <sup>5</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions at actual reinvestment prices.
- <sup>6</sup> Aggregate total return.
- <sup>7</sup> Annualized.

See Notes to Financial Statements.

102

SEMI-ANNUAL REPORT

JUNE 30, 2017

## Financial Highlights

BlackRock Enhanced Capital and Income Fund, Inc.  
(CII)

	Six Months Ended June 30, 2017	Year Ended December 31,		Period November 1, 2014 to December 31, 2014	Year Ended October 31,		
	(Unaudited)	2016	2015		2014	2013	2012
<b>Per Share Operating Performance</b>							
Net asset value, beginning of period	\$ 15.08	\$ 15.11	\$ 15.67	\$ 15.47	\$ 15.31	\$ 14.11	\$ 13.87
Net investment income <sup>1</sup>	0.08	0.13	0.11	0.04	0.55	0.31	0.33
Net realized and unrealized gain	1.23	0.99	0.53	0.36	0.91	2.09	1.29
Net increase from investment operations	1.31	1.12	0.64	0.40	1.46	2.40	1.62
Distributions: <sup>2</sup>							
From net investment income	(0.50) <sup>3</sup>	(0.13)	(0.14)	(0.10)	(0.65)	(0.32)	(0.33) <sup>4</sup>
In excess of net investment income <sup>5</sup>							(0.20) <sup>4</sup>
From net realized gain		(0.04)	(1.06)				(0.13)
From return of capital		(0.98)		(0.10)	(0.65)	(0.88)	(0.72)
Total distributions	(0.50)	(1.15)	(1.20)	(0.20)	(1.30)	(1.20)	(1.38)
Net asset value, end of period	\$ 15.89	\$ 15.08	\$ 15.11	\$ 15.67	\$ 15.47	\$ 15.31	\$ 14.11
Market price, end of period	\$ 14.89	\$ 13.71	\$ 14.14	\$ 13.97	\$ 14.89	\$ 13.52	\$ 12.99
<b>Total Return<sup>6</sup></b>							
Based on net asset value	9.01% <sup>7</sup>	8.66%	4.66%	2.69% <sup>7</sup>	10.49%	18.97%	12.94%
Based on market price	12.36% <sup>7</sup>	5.56%	9.86%	(4.88)% <sup>7</sup>	20.43%	14.11%	16.39%
<b>Ratios to Average Net Assets</b>							
Total expenses	0.94% <sup>8</sup>	0.95%	0.94%	0.99% <sup>8</sup>	0.93%	0.93%	0.94%
Total expenses after fees waived and/or reimbursed and/or paid indirectly	0.94% <sup>8</sup>	0.95%	0.94%	0.95% <sup>8</sup>	0.93%	0.93%	0.94%
Net investment income	0.97% <sup>8</sup>	0.89%	0.71%	1.42% <sup>8</sup>	3.56%	2.15%	2.34%
<b>Supplemental Data</b>							
Net assets, end of period (000)	\$ 701,152	\$ 665,159	\$ 666,492	\$ 691,380	\$ 682,485	\$ 675,472	\$ 622,657
Portfolio turnover rate	19%	54%	133%	2%	80%	218%	205%

<sup>1</sup> Based on average shares outstanding.<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

- <sup>3</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.
- <sup>4</sup> The amount of distributions to shareholders from net investment income reported in October 31, 2012 has been reclassified to allocate the amount between distributions from net investment income and distributions in excess of net investment income; both of which were included in the prior year net investment income in the amount of \$0.53.
- <sup>5</sup> Taxable distribution.
- <sup>6</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions at actual reinvestment prices.
- <sup>7</sup> Aggregate total return.
- <sup>8</sup> Annualized.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

103

## Financial Highlights

## BlackRock Enhanced Equity Dividend Trust (BDJ)

	Six Months Ended June 30, 2017	Year Ended December 31,		Period November 1, 2014 to December 31,	Year Ended October 31,		
	(Unaudited)	2016	2015	2014	2014	2013	2012
<b>Per Share Operating Performance</b>							
Net asset value, beginning of period	\$ 9.22	\$ 8.70	\$ 9.24	\$ 9.19	\$ 8.88	\$ 8.30	\$ 8.03
Net investment income <sup>1</sup>	0.09	0.17	0.17	0.04	0.16	0.18	0.18
Net realized and unrealized gain (loss)	0.46	0.91	(0.15)	0.10	0.76	0.96	0.77
Net increase from investment operations	0.55	1.08	0.02	0.14	0.92	1.14	0.95
Distributions: <sup>2</sup>							
From net investment income	(0.28) <sup>3</sup>	(0.17)	(0.17)	(0.03)	(0.17)	(0.18)	(0.18) <sup>4</sup>
In excess of net investment income <sup>5</sup>						(0.20)	(0.22) <sup>4</sup>
From net realized gain						(0.18)	
From return of capital		(0.39)	(0.39)	(0.06)	(0.44)		(0.28)
Total distributions	(0.28)	(0.56)	(0.56)	(0.09)	(0.61)	(0.56)	(0.68)
Net asset value, end of period	\$ 9.49	\$ 9.22	\$ 8.70	\$ 9.24	\$ 9.19	\$ 8.88	\$ 8.30
Market price, end of period	\$ 8.80	\$ 8.15	\$ 7.61	\$ 8.12	\$ 8.35	\$ 7.72	\$ 7.41
<b>Total Return<sup>6</sup></b>							
Based on net asset value	6.32% <sup>7</sup>	13.90%	1.10%	1.69% <sup>7</sup>	11.40%	15.11%	13.22%
Based on market price	11.53% <sup>7</sup>	15.11%	0.63%	(1.65)% <sup>7</sup>	16.42%	12.09%	11.34%
<b>Ratios to Average Net Assets</b>							
Total expenses	0.86% <sup>8</sup>	0.87%	0.86%	0.87% <sup>8</sup>	0.87% <sup>9</sup>	0.87%	0.95%
Total expenses after fees waived and/or reimbursed	0.86% <sup>8</sup>	0.85%	0.85%	0.84% <sup>8</sup>	0.86% <sup>9</sup>	0.87%	0.95%
Net investment income	1.90% <sup>8</sup>	1.91%	1.85%	2.30% <sup>8</sup>	1.81%	2.13%	2.16%
<b>Supplemental Data</b>							
Net assets, end of period (000)	\$ 1,778,982	\$ 1,741,649	\$ 1,643,508	\$ 1,747,070	\$ 1,648,683	\$ 1,594,223	\$ 1,490,096
Portfolio turnover rate	24%	33%	26%	0% <sup>10</sup>	63%	180%	185%

<sup>1</sup> Based on average shares outstanding.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

<sup>3</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

- <sup>4</sup> The amount of distributions to shareholders from net investment income reported in October 31, 2012 has been reclassified to allocate the amount between distributions from net investment income and distributions in excess of net investment income; both of which were included in the prior year net investment income in the amount of \$0.40.
- <sup>5</sup> Taxable distribution.
- <sup>6</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions at actual reinvestment prices.
- <sup>7</sup> Aggregate total return.
- <sup>8</sup> Annualized.
- <sup>9</sup> Includes reorganization costs associated with the Trust's merger. Without these costs, total expenses and total expenses after fees waived would have been 0.86% and 0.86%, respectively.
- <sup>10</sup> Amount is less than 0.5%

See Notes to Financial Statements.

## Financial Highlights

## BlackRock Enhanced Global Dividend Trust (BOE)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31,		Period November 1, 2014 to December 31, 2014	Year Ended October 31,		
		2016	2015		2014	2013	2012
<b>Per Share Operating Performance</b>							
Net asset value, beginning of period	\$ 13.38	\$ 14.25	\$ 15.27	\$ 15.54	\$ 16.68	\$ 14.99	\$ 16.03
Net investment income <sup>1</sup>	0.06	0.15	0.11	0.00 <sup>2</sup>	0.14	0.12	0.20
Net realized and unrealized gain (loss)	1.51	0.03	0.03	(0.07)	0.07	2.82	0.72
Net increase (decrease) from investment operations	1.57	0.18	0.14	(0.07)	0.21	2.94	0.92
Distributions: <sup>3</sup>							
From net investment income	(0.47) <sup>4</sup>	(0.10)	(0.17)		(0.17)	(0.17)	(0.22)
In excess of net investment income <sup>5</sup>			(0.10)		(0.28)	(0.91)	
From net realized gain							
From return of capital		(0.95)	(0.89)	(0.20)	(0.90)	(0.17)	(1.74)
Total distributions	(0.47)	(1.05)	(1.16)	(0.20)	(1.35)	(1.25)	(1.96)
Net asset value, end of period	\$ 14.48	\$ 13.38	\$ 14.25	\$ 15.27	\$ 15.54	\$ 16.68	\$ 14.99
Market price, end of period	\$ 13.25	\$ 11.57	\$ 12.76	\$ 13.13	\$ 14.00	\$ 14.74	\$ 13.24
<b>Total Return<sup>6</sup></b>							
Based on net asset value	12.24% <sup>7</sup>	2.62%	1.81%	(0.27)% <sup>7</sup>	2.10%	21.93%	7.36%
Based on market price	18.78% <sup>7</sup>	(0.90)%	6.03%	(4.82)% <sup>7</sup>	4.09%	21.99%	1.68%
<b>Ratios to Average Net Assets</b>							
Total expenses	1.09% <sup>8</sup>	1.10%	1.08% <sup>9</sup>	1.10% <sup>8</sup>	1.08%	1.08%	1.10%
Total expenses after fees waived and/or reimbursed	1.03% <sup>8</sup>	1.05%	1.05% <sup>9</sup>	1.07% <sup>8</sup>	1.08%	1.08%	1.10%
Net investment income	0.87% <sup>8</sup>	1.15%	0.73% <sup>9</sup>	0.00% <sup>8,10</sup>	0.83%	0.77%	1.34%
<b>Supplemental Data</b>							
Net assets, end of period (000)	\$ 997,686	\$ 929,897	\$ 990,318	\$ 1,060,687	\$ 1,079,862	\$ 1,159,072	\$ 1,041,210
Portfolio turnover rate	122%	64%	72%	16%	150%	279%	298%

<sup>1</sup> Based on average shares outstanding.

<sup>2</sup> Amount is greater than \$(0.005) per share.



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

- <sup>3</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations..
- <sup>4</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.
- <sup>5</sup> Taxable distribution.
- <sup>6</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions at actual reinvestment prices.
- <sup>7</sup> Aggregate total return.
- <sup>8</sup> Annualized.
- <sup>9</sup> Excludes expenses incurred indirectly as a result of investments in underlying funds of 0.01%.
- <sup>10</sup> Amount is less than 0.005%.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

105

## Financial Highlights

## BlackRock Enhanced International Dividend Trust (BGY)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31,		Period November 1, 2014 to December 31, 2014	Year Ended October 31,		
		2016	2015		2014	2013	2012
<b>Per Share Operating Performance</b>							
Net asset value, beginning of period	\$ 6.28	\$ 6.95	\$ 7.61	\$ 7.89	\$ 9.05	\$ 8.28	\$ 8.72
Net investment income (loss) <sup>1</sup>	0.06 <sup>2</sup>	0.09	0.08	(0.00) <sup>3</sup>	0.10	0.13	0.16
Net realized and unrealized gain (loss)	0.68	(0.24)	(0.15)	(0.17)	(0.53)	1.31	0.35
Net increase (decrease) from investment operations	0.74	(0.15)	(0.07)	(0.17)	(0.43)	1.44	0.51
Distributions: <sup>4</sup>							
From net investment income	(0.23) <sup>5</sup>	(0.07)	(0.11)		(0.13)	(0.17)	(0.18)
In excess of net investment income <sup>6</sup>					(0.08)		
From return of capital		(0.45)	(0.48)	(0.11)	(0.52)	(0.50)	(0.77)
Total distributions	(0.23)	(0.52)	(0.59)	(0.11)	(0.73)	(0.67)	(0.95)
Net asset value, end of period	\$ 6.79	\$ 6.28	\$ 6.95	\$ 7.61	\$ 7.89	\$ 9.05	\$ 8.28
Market price, end of period	\$ 6.28	\$ 5.51	\$ 6.24	\$ 6.74	\$ 7.26	\$ 8.14	\$ 7.41
<b>Total Return<sup>7</sup></b>							
Based on net asset value	12.28% <sup>8</sup>	(1.12)%	(0.47)%	(2.10)% <sup>8</sup>	(4.49)%	19.25%	7.65%
Based on market price	18.36% <sup>8</sup>	(3.37)%	0.90%	(5.77)% <sup>8</sup>	(2.29)%	19.86%	6.61%
<b>Ratios to Average Net Assets</b>							
Total expenses <sup>9</sup>	1.12% <sup>10</sup>	1.12%	1.09%	1.12% <sup>10</sup>	1.10%	1.09%	1.11%
Total expenses after fees waived and/or reimbursed <sup>9</sup>	1.01% <sup>10</sup>	1.02%	1.01%	1.03% <sup>10</sup>	1.05%	1.07%	1.11%
Net investment income (loss) <sup>9</sup>	1.81% <sup>2,10</sup>	1.41%	1.09%	(0.13)% <sup>10</sup>	1.17%	1.49%	1.97%
<b>Supplemental Data</b>							
Net assets, end of period (000)	\$ 740,391	\$ 690,628	\$ 764,154	\$ 836,552	\$ 867,986	\$ 995,736	\$ 910,481
Portfolio turnover rate	84%	74%	67%	14%	195%	266%	226%

<sup>1</sup> Based on average shares outstanding.

<sup>2</sup> Net investment income per share and the ratio of net investment income to average net assets include less than \$0.01 per share and 0.11%, respectively, resulting from a special dividend from UBS Group AG in May 2017.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

- <sup>3</sup> Amount is greater than \$(0.005) per share.
- <sup>4</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.
- <sup>5</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.
- <sup>6</sup> Taxable distribution.
- <sup>7</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions at actual reinvestment prices.
- <sup>8</sup> Aggregate total return.
- <sup>9</sup> Excludes expenses incurred indirectly as a result of investments in underlying funds as follows:

	<b>Six Months Ended June 30, 2017 (Unaudited)</b>	<b>Year Ended December 31</b>		<b>Period</b>	<b>Year Ended October 31,</b>		
				<b>November 1, 2014 to December 31,</b>			
		<b>2016</b>	<b>2015</b>	<b>2014</b>	<b>2014</b>	<b>2013</b>	<b>2012</b>
Investments in underlying funds	0.02%	0.01%	0.01%				

- <sup>10</sup> Annualized.

See Notes to Financial Statements.

## Financial Highlights

BlackRock Health Sciences Trust (BME)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31, 2016	Year Ended December 31, 2015	Period November 1, 2014 to December 31, 2014	Year Ended October 31, 2014	Year Ended October 31, 2013	Year Ended October 31, 2012
<b>Per Share Operating Performance</b>							
Net asset value, beginning of period	\$ 31.30	\$ 36.19	\$ 38.61	\$ 40.22	\$ 34.92	\$ 28.34	\$ 26.65
Net investment income (loss) <sup>1</sup>	0.02	0.02	(0.06)	(0.01)	(0.00) <sup>2</sup>	0.12	0.08
Net realized and unrealized gain (loss)	5.14	(1.91)	4.34	1.10	9.14	8.85	4.11
Net increase (decrease) from investment operations	5.16	(1.89)	4.28	1.09	9.14	8.97	4.19
Distributions: <sup>3</sup>							
From net investment income	(1.20) <sup>4</sup>	(0.03)	(0.63)	(0.01)	(0.10)	(0.06)	(0.09)
From net realized gain		(2.97)	(6.07)	(2.69)	(3.74)	(2.33)	(2.41)
Total distributions	(1.20)	(3.00)	(6.70)	(2.70)	(3.84)	(2.39)	(2.50)
Net asset value, end of period	\$ 35.26	\$ 31.30	\$ 36.19	\$ 38.61	\$ 40.22	\$ 34.92	\$ 28.34
Market price, end of period	\$ 36.65	\$ 31.75	\$ 39.35	\$ 42.70	\$ 41.37	\$ 33.56	\$ 27.86
<b>Total Return<sup>5</sup></b>							
Based on net asset value	16.71% <sup>6</sup>	(5.36)%	10.70%	2.38% <sup>6</sup>	28.00%	33.37%	16.42%
Based on market price	19.59% <sup>6</sup>	(11.71)%	8.87%	10.07% <sup>6</sup>	36.99%	30.38%	18.17%
<b>Ratios to Average Net Assets</b>							
Total expenses	1.12% <sup>7</sup>	1.15% <sup>8</sup>	1.13%	1.16% <sup>7</sup>	1.11%	1.12%	1.13%
Total expenses after fees waived and/or reimbursed and excluding amortization of offering costs	1.12% <sup>7</sup>	1.14%	1.12%	1.11% <sup>7</sup>	1.11%	1.12%	1.13%
Net investment income (loss)	0.13% <sup>7</sup>	0.07%	(0.14)%	(0.10)% <sup>7</sup>	(0.01)%	0.38%	0.29%
<b>Supplemental Data</b>							
Net assets, end of period (000)	\$ 317,536	\$ 270,693	\$ 297,530	\$ 303,103	\$ 313,933	\$ 270,161	\$ 218,377
Portfolio turnover rate	12%	59%	68%	6%	74%	155%	209%

<sup>1</sup> Based on average shares outstanding.

<sup>2</sup> Amount is greater than \$(0.005) per share.

<sup>3</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

- <sup>4</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.
- <sup>5</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions at actual reinvestment prices.
- <sup>6</sup> Aggregate total return.
- <sup>7</sup> Annualized.
- <sup>8</sup> Offering costs were not annualized in the calculation of the expense ratios. If these expenses were annualized, the total expenses would have been 1.16%.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

107

## Consolidated Financial Highlights

BlackRock Resources & Commodities Strategy Trust  
(BCX)

	Year Ended December 31,			Period	Year Ended October 31,		
	Six Months Ended June 30, 2017 (Unaudited)	2016	2015	November 1, 2014 to December 31, 2014	2014	2013	2012
<b>Per Share Operating Performance</b>							
Net asset value, beginning of period	\$ 9.86	\$ 8.35	\$ 11.67	\$ 12.50	\$ 13.54	\$ 15.42	\$ 16.83
Net investment income <sup>1</sup>	0.08	0.14	0.25	0.04	0.23	0.25	0.18
Net realized and unrealized gain (loss)	(0.42)	1.95	(2.76)	(0.72)	(0.27)	(0.97)	(0.19)
Net increase (decrease) from investment operations	(0.34)	2.09	(2.51)	(0.68)	(0.04)	(0.72)	(0.01)
Distributions: <sup>2</sup>							
From net investment income	(0.30) <sup>3</sup>	(0.15)	(0.25)	(0.02)	(0.31)	(0.14)	(0.26)
From net realized gain							(0.01)
From return of capital		(0.43)	(0.56)	(0.13)	(0.69)	(1.02)	(1.13)
Total distributions	(0.30)	(0.58)	(0.81)	(0.15)	(1.00)	(1.16)	(1.40)
Net asset value, end of period	\$ 9.22	\$ 9.86	\$ 8.35	\$ 11.67	\$ 12.50	\$ 13.54	\$ 15.42
Market price, end of period	\$ 8.01	\$ 8.27	\$ 7.11	\$ 9.71	\$ 10.78	\$ 11.68	\$ 14.12
<b>Total Return<sup>4</sup></b>							
Based on net asset value	(3.19)% <sup>5</sup>	27.41%	(21.31)%	(5.20)% <sup>5</sup>	0.61%	(3.61)% <sup>6</sup>	0.90%
Based on market price	0.28% <sup>5</sup>	25.50%	(19.47)%	(8.53)% <sup>5</sup>	0.58%	(9.19)%	4.02%
<b>Ratios to Average Net Assets</b>							
Total expenses	1.08% <sup>7</sup>	1.08%	1.07%	1.15% <sup>7</sup>	1.35% <sup>8</sup>	1.27%	1.25%
Total expenses after fees waived and/or reimbursed and/or paid indirectly	1.08% <sup>7</sup>	1.08%	1.07%	1.04% <sup>7</sup>	1.06% <sup>8</sup>	1.07%	1.05%
Net investment income	1.55% <sup>7</sup>	1.61%	2.43%	2.01% <sup>7</sup>	1.70%	1.76%	1.14%
<b>Supplemental Data</b>							
Net assets, end of period (000)	\$ 904,216	\$ 976,899	\$ 827,040	\$ 1,156,499	\$ 582,220	\$ 630,617	\$ 718,016
Portfolio turnover rate	43%	101%	74%	2%	62%	156%	100%

<sup>1</sup> Based on average shares outstanding.

<sup>2</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

- <sup>3</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.
- <sup>4</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions at actual reinvestment prices.
- <sup>5</sup> Aggregate total return.
- <sup>6</sup> Includes a payment from an affiliate to compensate for foregone securities lending revenue which impacted the Trust's total return. Not including this payment the Trust's total return would have been (3.68)%.
- <sup>7</sup> Annualized.
- <sup>8</sup> Includes reorganization cost associated with the Trust's merger. Without these cost, total expenses and total expenses after fees waived would have been 1.26% and 1.06%, respectively.

See Notes to Financial Statements.

## Financial Highlights

## BlackRock Science and Technology Trust (BST)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31,		Period October 30, 2014 <sup>1</sup> to December 31, 2014
		2016	2015	
<b>Per Share Operating Performance</b>				
Net asset value, beginning of period	\$ 20.10	\$ 19.70	\$ 19.43	\$ 19.10 <sup>2</sup>
Net investment income (loss) <sup>3</sup>	(0.01)	0.00 <sup>4</sup>	0.03	(0.01)
Net realized and unrealized gain	4.52	1.60	1.44	0.48
Net increase (decrease) from investment operations	4.51	1.60	1.47	0.47
Distributions: <sup>5</sup>				
From net investment income	(0.60) <sup>6</sup>		(0.03)	(0.00) <sup>7</sup>
From net realized gain			(0.01)	
From return of capital		(1.20)	(1.16)	(0.10)
Total distributions	(0.60)	(1.20)	(1.20)	(0.10)
Capital changes with respect to issuance of Preferred Shares				(0.04)
Net asset value, end of period	\$ 24.01	\$ 20.10	\$ 19.70	\$ 19.43
Market price, end of period	\$ 22.21	\$ 17.94	\$ 17.31	\$ 17.59
<b>Total Return<sup>8</sup></b>				
Based on net asset value	22.88% <sup>9</sup>	9.36%	8.61%	2.31% <sup>9</sup>
Based on market price	27.34% <sup>9</sup>	11.08%	5.36%	(11.55)% <sup>9</sup>
<b>Ratios to Average Net Assets</b>				
Total expenses	1.09% <sup>10</sup>	1.10%	1.12%	1.19% <sup>10</sup>
Total expenses after fees waived and paid indirectly	0.89% <sup>10</sup>	0.90%	0.92%	0.97% <sup>10</sup>
Net investment income (loss)	(0.08)% <sup>10</sup>	0.02%	0.15%	(0.24)% <sup>10</sup>
<b>Supplemental Data</b>				
Net assets, end of period (000)	\$ 537,117	\$ 452,443	\$ 443,477	\$ 437,380
Portfolio turnover rate	23%	74%	91%	7%

<sup>1</sup> Commencement of investment operations. This information includes the initial investment by BlackRock HoldCo2, Inc.

<sup>2</sup> Net asset value, beginning of period, reflects a deduction of \$0.8975 per share sales charge from initial offering price of \$20.00 per share.

<sup>3</sup> Based on average shares outstanding.



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

- <sup>4</sup> Amount is less than \$0.005 per share.
- <sup>5</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.
- <sup>6</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.
- <sup>7</sup> Amount is greater than (\$0.005) per share.
- <sup>8</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions at actual reinvestment prices.
- <sup>9</sup> Aggregate total return.
- <sup>10</sup> Annualized.

See Notes to Financial Statements.

SEMI-ANNUAL REPORT

JUNE 30, 2017

109

## Financial Highlights

## BlackRock Utility and Infrastructure Trust (BUI)

	Six Months Ended June 30, 2017 (Unaudited)	Year Ended December 31,		Period November 1, 2014 to December 31, 2014	Year Ended October 31,		Period November 25, 2011 <sup>1</sup> to October 31, 2012	
		2016	2015		2014	2013		
<b>Per Share Operating Performance</b>								
Net asset value, beginning of period	\$ 19.42	\$ 19.50	\$ 22.47	\$ 22.40	\$ 20.78	\$ 20.22	\$ 19.10 <sup>2</sup>	
Net investment income <sup>3</sup>	0.31 <sup>4</sup>	0.56	0.47	0.11	0.51	0.57	0.54	
Net realized and unrealized gain (loss)	1.71	0.81	(1.99)	0.20	2.68	1.44	1.71	
Net increase (decrease) from investment operations	2.02	1.37	(1.52)	0.31	3.19	2.01	2.25	
Distributions: <sup>5</sup>								
From net investment income	(0.73) <sup>6</sup>	(0.49)	(0.42)	(0.10)	(0.51)	(0.52)	(0.49)	
From net realized gain		(0.53)	(0.54)		(0.37)	(0.42)	(0.41)	
From return of capital		(0.43)	(0.49)	(0.14)	(0.69)	(0.51)	(0.19)	
Total distributions	(0.73)	(1.45)	(1.45)	(0.24)	(1.57)	(1.45)	(1.09)	
Capital changes with respect to issuance of Preferred Shares							(0.04)	
Net asset value, end of period	\$ 20.71	\$ 19.42	\$ 19.50	\$ 22.47	\$ 22.40	\$ 20.78	\$ 20.22	
Market price, end of period	\$ 20.55	\$ 18.41	\$ 16.78	\$ 20.74	\$ 20.02	\$ 18.36	\$ 19.03	
<b>Total Return<sup>7</sup></b>								
Based on net asset value	10.51% <sup>8</sup>	7.57%	(6.09)%	1.50% <sup>8</sup>	16.94%	11.18%	12.05% <sup>8</sup>	
Based on market price	15.67% <sup>8</sup>	18.50%	(12.45)%	4.82% <sup>8</sup>	18.29%	4.37%	0.71% <sup>8</sup>	
<b>Ratios to Average Net Assets</b>								
Total expenses	1.12% <sup>9</sup>	1.13%	1.11%	1.17% <sup>9</sup>	1.10%	1.11%	1.12% <sup>9</sup>	
Total expenses after fees waived and/or reimbursed	1.12% <sup>9</sup>	1.13%	1.11%	1.11% <sup>9</sup>	1.10%	1.10%	1.11% <sup>9</sup>	
Total expenses after fees waived and/or reimbursed and excluding excise tax	1.12% <sup>9</sup>	1.13%	1.11%	1.11% <sup>9</sup>	1.10%	1.10%	1.10% <sup>9</sup>	
Net investment income	3.04% <sup>4,9</sup>	2.83%	2.24%	2.83% <sup>9</sup>	2.36%	2.83%	2.94% <sup>9</sup>	
<b>Supplemental Data</b>								
Net assets, end of period (000)	\$ 350,364	\$ 328,297	\$ 329,747	\$ 379,830	\$ 378,762	\$ 351,325	\$ 341,939	
Portfolio turnover rate	14%	8%	20%	2%	41%	133%	90%	

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

- <sup>1</sup> Commencement of investment operations. This information includes the initial investment by BlackRock HoldCo2, Inc.
- <sup>2</sup> Net asset value, beginning of period, reflects a deduction of \$0.8975 per share sales charge from initial offering price of \$20.00 per share.
- <sup>3</sup> Based on average shares outstanding.
- <sup>4</sup> Net investment income per share and the ratio of net investment income to average net assets include \$0.01 per share and 0.12%, respectively, resulting from a special dividend from National Grid PLC in May 2017.
- <sup>5</sup> Distributions for annual periods determined in accordance with U.S. federal income tax regulations.
- <sup>6</sup> A portion of the distributions from net investment income may be deemed a return of capital or net realized gain at fiscal year end.
- <sup>7</sup> Total returns based on market price, which can be significantly greater or less than the net asset value, may result in substantially different returns. Where applicable, excludes the effects of any sales charges and assumes the reinvestment of distributions at actual reinvestment prices.
- <sup>8</sup> Aggregate total return.
- <sup>9</sup> Annualized.

See Notes to Financial Statements.

## Notes to Financial Statements (Unaudited)

### 1. Organization:

The following are registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as closed-end management investment companies and are referred to herein collectively as the "Trusts", or individually as a "Trust":

Fund Name	Herein Referred to As	Organized	Diversification Classification
BlackRock Energy and Resources Trust	BGR	Delaware	Non-diversified
BlackRock Enhanced Capital and Income Fund, Inc.	CII	Maryland	Diversified
BlackRock Enhanced Equity Dividend Trust	BDJ	Delaware	Diversified
BlackRock Enhanced Global Dividend Trust	BOE	Delaware	Diversified
BlackRock Enhanced International Dividend Trust	BGY	Delaware	Diversified
BlackRock Health Sciences Trust	BME	Delaware	Diversified*
BlackRock Resources & Commodities Strategy Trust	BCX	Delaware	Non-diversified
BlackRock Science and Technology Trust	BST	Delaware	Non-diversified
BlackRock Utility and Infrastructure Trust	BUI	Delaware	Diversified*

\* The Trust's classification changed from non-diversified to diversified during the reporting period.

The Boards of Directors and Boards of Trustees of the Trusts are collectively referred to throughout this report as the "Board of Trustees" or the "Board," and the directors/trustees thereof are collectively referred to throughout this report as "Trustees." The Trusts determine and make available for publication the net asset values ("NAVs") of their Common Shares on a daily basis.

The Trusts, together with certain other registered investment companies advised by BlackRock Advisors, LLC (the "Manager") or its affiliates, are included in a complex of closed-end funds referred to as the Closed-End Complex.

**Basis of Consolidation:** The accompanying consolidated financial statements of BCX include the account of BlackRock Cayman Resources & Commodities Strategy Fund, Ltd. (the "Subsidiary"), which is a wholly-owned subsidiary of BCX and primarily invests in commodity-related instruments. The Subsidiary enables the BCX to hold these commodity-related instruments and other derivatives and satisfy regulated investment company tax requirements. BCX may invest up to 25% of its total assets in the Subsidiary. Intercompany accounts and transactions, if any, have been eliminated. During the six months ended June 30, 2017, there were no transactions in the Subsidiary. The Subsidiary is subject to the same investment policies and restrictions that apply to BCX, except that the Subsidiary may invest without limitation in commodity-related instruments.

### 2. Significant Accounting Policies:

The financial statements are prepared in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP"), which may require management to make estimates and assumptions that affect the reported amounts of assets and liabilities in the financial statements, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of increases and decreases in net assets from operations during the reporting period. Actual results could differ from those estimates. Each Trust is considered an investment company under U.S. GAAP and follows the accounting and reporting guidance applicable to investment companies. Below is a summary of significant accounting policies:

**Investment Transactions and Income Recognition:** For financial reporting purposes, investment transactions are recorded on the dates the transactions are entered into (the "trade dates"). Realized gains and losses on investment transactions are determined on the identified cost basis. Dividend income is recorded on the ex-dividend date. Dividends from foreign securities where the ex-dividend date may have passed are subsequently recorded when the Trusts are informed of the ex-dividend date. Under the applicable foreign tax laws, a withholding tax at various rates may be imposed on capital gains, dividends and interest. Upon notification from issuers, some of the dividend income received from a real estate investment trust may be redesignated as a reduction of cost of the related investment and/or realized gain. Interest income, including amortization and accretion of premiums and discounts on debt securities, is recognized on an accrual basis.

**Foreign Currency Translation:** Each Trust's books and records are maintained in U.S. dollars. Securities and other assets and liabilities denominated in foreign currencies are translated into U.S. dollars using exchange rates determined as of the close of trading on the NYSE. Purchases and sales of investments are recorded at the rates of exchange prevailing on the respective dates of such transactions. Generally, when the U.S. dollar rises in value against a foreign currency, the investments denominated in that currency will lose value; the opposite effect occurs

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

if the U.S. dollar falls in relative value.

Each Trust does not isolate the portion of the results of operations arising as a result of changes in the exchange rates from the changes in the market prices of investments held or sold for financial reporting purposes. Accordingly, the effects of changes in exchange rates on investments are not segregated in the Statements of Operations from the effects of changes in market prices of those investments, but are included as a component of net realized and unrealized gain (loss) from investments. Each Trust reports realized currency gains (losses) on foreign currency related transactions as components of net realized gain (loss) for financial reporting purposes, whereas such components are generally treated as ordinary income for U.S. federal income tax purposes.

Segregation and Collateralization: In cases where a Trust enters into certain investments (e.g., futures contracts, forward foreign currency exchange contracts and options written) that would be treated as senior securities for 1940 Act purposes, a Trust may segregate or designate on its books and records cash or liquid assets having a market value at least equal to the amount of its future obligations under such investments. Doing so allows the investment

## Notes to Financial Statements (continued)

to be excluded from treatment as a senior security. Furthermore, if required by an exchange or counterparty agreement, the Trusts may be required to deliver/deposit cash and/or securities to/with an exchange, or broker-dealer or custodian as collateral for certain investments or obligations.

**Distributions:** Distributions paid by the Trusts are recorded on the ex-dividend date. Subject to the Trusts level distribution plan, the Trusts intend to make monthly cash distributions to shareholders, which may consist of net investment income, net options premium and net realized and unrealized gains on investments and/or return of capital.

Portions of return of capital distributions under U.S. GAAP may be taxed at ordinary income rates.

The character of distributions is determined in accordance with U.S. federal income tax regulations, which may differ from U.S. GAAP. The portion of distributions that exceeds a Trust's current and accumulated earnings and profits, which are measured on a tax basis, will constitute a non-taxable return of capital. Realized net capital gains can be offset by capital losses carried forward from prior years. However, certain Trusts have capital loss carryforwards from pre-2012 tax years that offset realized net capital gains but do not offset current earnings and profits. Consequently, if distributions in any tax year are less than a Trust's current earnings and profits but greater than net investment income and net realized capital gains (taxable income), distributions in excess of taxable income are not treated as non-taxable return of capital, but rather may be taxable to shareholders at ordinary income rates. Under certain circumstances, taxable excess distributions could be significant.

Net income and realized gains from investments held by the Subsidiary are treated as ordinary income for tax purposes. If a net loss is realized by the Subsidiary in any taxable year, the loss will generally not be available to offset BCX's ordinary income and/or capital gains for that year.

**Deferred Compensation Plan:** Under the Deferred Compensation Plan (the Plan) approved by each Trust's Board, the independent Trustees (Independent Trustees) may defer a portion of their annual complex-wide compensation. Deferred amounts earn an approximate return as though equivalent dollar amounts had been invested in common shares of certain other BlackRock Closed-End Funds selected by the Independent Trustees. This has the same economic effect for the Independent Trustees as if the Independent Trustees had invested the deferred amounts directly in certain other BlackRock Closed-End Funds.

The Plan is not funded and obligations thereunder represent general unsecured claims against the general assets of each Trust, if applicable. Deferred compensation liabilities are included in the officer's and trustees' fees payable in the Statements of Assets and Liabilities and will remain as a liability of the Trusts until such amounts are distributed in accordance with the Plan.

**Recent Accounting Standards:** In November 2016, the Financial Accounting Standards Board issued Accounting Standards Update Restricted Cash which will require entities to include the total of cash, cash equivalents, restricted cash, and restricted cash equivalents in the beginning and ending cash balances in the Statements of Cash Flows. The guidance will be applied retrospectively and is effective for fiscal years beginning after December 15, 2017, and interim periods within those years. Management is evaluating the impact, if any, of this guidance on the Trusts presentation in the Statements of Cash Flows.

**SEC Reporting Modernization:** The U.S. Securities and Exchange Commission (SEC) adopted new rules and forms and amended other rules to enhance the reporting and disclosure of information by registered investment companies. As part of these changes, the SEC amended Regulation S-X to standardize and enhance disclosures in investment company financial statements. The compliance date for implementing the new or amended rules is August 1, 2017.

**Indemnifications:** In the normal course of business, a Trust enters into contracts that contain a variety of representations that provide general indemnification. A Trust's maximum exposure under these arrangements is unknown because it involves future potential claims against a Trust, which cannot be predicted with any certainty.

**Other:** Expenses directly related to a Trust are charged to that Trust. Other operating expenses shared by several funds, including other funds managed by the Manager, are prorated among those funds on the basis of relative net assets or other appropriate methods.

Effective March 27, 2017, each Trust entered into a new custody arrangement with State Street Bank and Trust Co. Under current arrangements, the Trusts no longer earn credits on uninvested cash, and may incur charges on uninvested cash balances and overdrafts, subject to certain conditions.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Prior to March 27, 2017, the Trusts had an arrangement with their former custodian whereby credits were earned on uninvested cash balances, which could be used to reduce custody fees and/or overdraft charges. The Trusts could incur charges on certain uninvested cash balances and overdrafts, subject to certain conditions.

### **3. Investment Valuation and fair Value Measurements:**

Investment Valuation Policies: The Trusts' investments are valued at fair value (also referred to as market value within the financial statements) as of the close of trading on the New York Stock Exchange ( NYSE ) (generally 4:00 p.m., Eastern time). U.S. GAAP defines fair value as the price the Trusts would receive to sell an asset or pay to transfer a liability in an orderly transaction between market participants at the measurement date. The Trusts determine

## Notes to Financial Statements (continued)

the fair values of their financial instruments using various independent dealers or pricing services under policies approved by the Board of Trustees of each Trust (the Board). The BlackRock Global Valuation Methodologies Committee (the Global Valuation Committee) is the committee formed by management to develop global pricing policies and procedures and to oversee the pricing function for all financial instruments.

**Fair Value Inputs and Methodologies:** The following methods and inputs are used to establish the fair value of each Trust's assets and liabilities:

Fixed-income securities for which market quotations are readily available are generally valued using the last available bid prices or current market quotations provided by independent dealers or third party pricing services. Floating rate loan interests are valued at the mean of the bid prices from one or more independent brokers or dealers as obtained from a third party pricing service. Pricing services generally value fixed-income securities assuming orderly transactions of an institutional round lot size, but a fund may hold or transact in such securities in smaller, odd lot sizes. Odd lots often trade at lower prices than institutional round lots. The pricing services may use matrix pricing or valuation models that utilize certain inputs and assumptions to derive values, including transaction data (e.g., recent representative bids and offers), credit quality information, perceived market movements, news, and other relevant information. Certain fixed-income securities, including asset-backed and mortgage related securities may be valued based on valuation models that consider the estimated cash flows of each tranche of the entity, establish a benchmark yield and develop an estimated tranche specific spread to the benchmark yield based on the unique attributes of the tranche. The amortized cost method of valuation may be used with respect to debt obligations with sixty days or less remaining to maturity unless the Manager determines such method does not represent fair value.

Equity investments traded on a recognized securities exchange are valued at the official closing price each day, if available. For equity investments traded on more than one exchange, the official closing price on the exchange where the stock is primarily traded is used. Equity investments traded on a recognized exchange for which there were no sales on that day may be valued at the last available bid (long positions) or ask (short positions) price.

Generally, trading in foreign instruments is substantially completed each day at various times prior to the close of trading on the NYSE. Occasionally, events affecting the values of such instruments may occur between the foreign market close and the close of trading on the NYSE that may not be reflected in the computation of the Trusts' net assets. Each business day, the Trusts use a pricing service to assist with the valuation of certain foreign exchange-traded equity securities and foreign exchange-traded and over-the-counter (OTC) options (the Systematic Fair Value Price). Using current market factors, the Systematic Fair Value Price is designed to value such foreign securities and foreign options at fair value as of the close of trading on the NYSE, which follows the close of the local markets.

Investments in open-end U.S. mutual funds are valued at net asset value (NAV) each business day.

The Trusts value their investment in SL Liquidity Series, LLC, Money Market Series (the Money Market Series) at fair value, which is ordinarily based upon their pro rata ownership in the underlying fund's net assets. The Money Market Series seeks current income consistent with maintaining liquidity and preserving capital. Although the Money Market Series is not registered under the 1940 Act, its investments may follow the parameters of investments by a money market fund that is subject to Rule 2a-7 under the 1940 Act.

Futures contracts traded on exchanges are valued at their last sale price.

Forward foreign currency exchange contracts are valued at the mean between the bid and ask prices and are determined as of the close of trading on the NYSE. Interpolated values are derived when the settlement date of the contract is an interim date for which quotations are not available.



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Exchange-traded options are valued at the mean between the last bid and ask prices at the close of the options market in which the options trade. An exchange-traded option for which there is no mean price is valued at the last bid (long positions) or ask (short positions) price. If no bid or ask price is available, the prior day's price will be used, unless it is determined that the prior day's price no longer reflects the fair value of the option. OTC options and options on swaps (swaptions) are valued by an independent pricing service using a mathematical model, which incorporates a number of market data factors, such as the trades and prices of the underlying instruments.

If events (e.g., a company announcement, market volatility or a natural disaster) occur that are expected to materially affect the value of such investments, or in the event that the application of these methods of valuation results in a price for an investment that is deemed not to be representative of the market value of such investment, or if a price is not available, the investment will be valued by the Global Valuation Committee, or its delegate, in accordance with a policy approved by the Board as reflecting fair value (Fair Valued Investments). The fair valuation approaches that may be used by the Global Valuation Committee include Market approach, Income approach and Cost approach. Valuation techniques such as discounted cash flow, use of market comparables and matrix pricing are types of valuation approaches and typically used in determining fair value. When determining the price for Fair Valued Investments, the Global Valuation Committee, or its delegate, seeks to determine the price that each Trust might reasonably expect to receive or pay from the current sale or purchase of that asset or liability in an arm's-length transaction. Fair value determinations shall be based upon all available factors that the Global Valuation Committee, or its delegate, deems relevant and consistent with the principles of fair value measurement.

The Global Valuation Committee, or its delegate, employs various methods for calibrating valuation approaches for investments where an active market does not exist, including regular due diligence of each Trust's pricing vendors, regular reviews of key inputs and assumptions, transactional back-testing or

## Notes to Financial Statements (continued)

disposition analysis to compare unrealized gains and losses to realized gains and losses, reviews of missing or stale prices and large movements in market values and reviews of any market related activity. The pricing of all Fair Valued Investments is subsequently reported to the Board or a committee thereof on a quarterly basis. As a result of the inherent uncertainty in valuation of these investments, the fair values may differ from the values that would have been used had an active market existed.

For investments in equity or debt issued by privately-held companies or funds ( Private Company or collectively, the Private Companies ) and other Fair Valued Investments, the fair valuation approaches that are used by third party pricing services utilize one or a combination of, but not limited to, the following inputs.

### Standard Inputs Generally Considered By Third Party Pricing Services

Market approach	<ul style="list-style-type: none"> <li>(i) recent market transactions, including subsequent rounds of financing, in the underlying investment or comparable issuers;</li> <li>(ii) recapitalizations and other transactions across the capital structure; and</li> <li>(iii) market multiples of comparable issuers.</li> </ul>
Income approach	<ul style="list-style-type: none"> <li>(i) future cash flows discounted to present and adjusted as appropriate for liquidity, credit, and/or market risks;</li> <li>(ii) quoted prices for similar investments or assets in active markets; and</li> <li>(iii) other risk factors, such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks, recovery rates, liquidation amounts and/or default rates.</li> </ul>
Cost approach	<ul style="list-style-type: none"> <li>(i) audited or unaudited financial statements, investor communications and financial or operational metrics issued by the Private Company;</li> <li>(ii) changes in the valuation of relevant indices or publicly traded companies comparable to the Private Company;</li> <li>(iii) relevant news and other public sources; and</li> <li>(iv) known secondary market transactions in the Private Company's interests and merger or acquisition activity in companies comparable to the Private Company.</li> </ul>

Investments in series of preferred stock issued by Private Companies are typically valued utilizing Market approach in determining the enterprise value of the company. Such investments often contain rights and preferences that differ from other series of preferred and common stock of the same issuer. Valuation techniques such as an option pricing model ( OPM ), a probability weighted expected return model ( PWERM ) or a hybrid of those techniques are used in allocating enterprise value of the company, as deemed appropriate under the circumstances. The use of OPM and PWERM techniques involve a determination of the exit scenarios of the investment in order to appropriately allocate the enterprise value of the company among the various parts of its capital structure.

The Private Companies are not subject to the public company disclosure, timing, and reporting standards as other investments held by a Trust. Typically, the most recently available information by a Private Company is as of a date that is earlier than the date a Trust is calculating its NAV. This factor may result in a difference between the value of the investment and the price a Trust could receive upon the sale of the investment.

Fair Value Hierarchy: Various inputs are used in determining the fair value of investments and derivative financial instruments. These inputs to valuation techniques are categorized into a fair value hierarchy consisting of three broad levels for financial statement purposes as follows:

Level 1 Unadjusted price quotations in active markets/exchanges for identical assets or liabilities that each Trust has the ability to access

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Level 2 Other observable inputs (including, but not limited to, quoted prices for similar assets or liabilities in markets that are active, quoted prices for identical or similar assets or liabilities in markets that are not active, inputs other than quoted prices that are observable for the assets or liabilities (such as interest rates, yield curves, volatilities, prepayment speeds, loss severities, credit risks and default rates) or other market corroborated inputs)

Level 3 Unobservable inputs based on the best information available in the circumstances, to the extent observable inputs are not available (including each Trust's own assumptions used in determining the fair value of investments and derivative financial instruments)

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 judgment 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. Investments classified within Level 3 have significant unobservable inputs used by the Global Valuation Committee in determining the price for Fair Valued Investments. Level 3 investments include equity or debt issued by Private Companies. There may not be a secondary market, and/or there are a limited number of investors. Level 3 investments may also be adjusted to reflect illiquidity and/or non-transferability, with the amount of such discount estimated by the Global Valuation Committee in the absence of market information.

Changes in valuation techniques may result in transfers into or out of an assigned level within the hierarchy. In accordance with each 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 a value determined for investments and derivative financial instruments is based on the pricing transparency of the investments and derivative financial instruments and is not necessarily an indication of the risks associated with investing in those securities.

## Notes to Financial Statements (continued)

As of June 30, 2017, certain investments of BCX and BST were valued using NAV per share as no quoted market value is available and therefore have been excluded from the fair value hierarchy.

**4. Securities and Other Investments:**

**Preferred Stocks:** Preferred stock has a preference over common stock in liquidation (and generally in receiving dividends as well), but is subordinated to the liabilities of the issuer in all respects. As a general rule, the market value of preferred stock with a fixed dividend rate and no conversion element varies inversely with interest rates and perceived credit risk, while the market price of convertible preferred stock generally also reflects some element of conversion value. Because preferred stock is junior to debt securities and other obligations of the issuer, deterioration in the credit quality of the issuer will cause greater changes in the value of a preferred stock than in a more senior debt security with similar stated yield characteristics. Unlike interest payments on debt securities, preferred stock dividends are payable only if declared by the issuer's board of directors. Preferred stock also may be subject to optional or mandatory redemption provisions.

**Securities Lending:** Certain Trusts may lend their securities to approved borrowers, such as brokers, dealers and other financial institutions. The borrower pledges and maintains with the Trusts collateral consisting of cash, an irrevocable letter of credit issued by a bank, or securities issued or guaranteed by the U.S. Government. The initial collateral received by each Trust 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 market value of the securities on loan. The market value of the loaned securities is determined at the close of each business day of the Trust and any additional required collateral is delivered to the Trust, or excess collateral returned by the Trust, on the next business day. During the term of the loan, the Trusts are 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.

The market value of any securities on loan, all of which were classified as common stocks in the Trusts' Schedules of Investments, and the value of any related collateral are shown separately in the Statements of Assets and Liabilities as a component of investments at value-unaffiliated, and collateral on securities loaned at value, respectively. As of period end, any securities on loan were collateralized by cash and/or U.S. Government obligations. Cash collateral invested by the securities lending agent, BlackRock Investment Management, LLC ( "BIM" ), if any, is disclosed in the Schedules of Investments.

Securities lending transactions are entered into by the Trusts under Master Securities Lending Agreements (each, an "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, the Trusts, as lender, would offset the market value of the collateral received against the market value of the securities loaned. When the value of the collateral is greater than that of the market value of the securities loaned, the lender is left 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, absent an event of default, the borrower can resell or re-pledge the loaned securities, and a Trust can reinvest cash collateral received in connection with loaned securities. Upon an event of default, the parties' obligations to return the securities or collateral to the other party are extinguished, and the parties can resell or re-pledge the loaned securities or the collateral received in connection with the loaned securities in order to satisfy the defaulting party's net payment obligation for all transactions under the MSLA. The defaulting party remains liable for any deficiency.

As of period end, the following table is a summary of the Trusts' securities lending agreements by counterparty which are subject to offset under an MSLA:

<b>Counterparty</b>	<b>Securities Loaned at Value</b>	<b>Cash Collateral Received<sup>1</sup></b>	<b>Net Amount<sup>2</sup></b>
Goldman Sachs & Co.	\$ 617,580	\$ (617,580)	
Merrill Lynch, Pierce, Fenner & Smith Inc.	416,734	(361,466)	\$ 55,268
Morgan Stanley & Co. LLC	194,085	(168,345)	25,740

Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

<b>Total</b>	\$ 1,228,399	\$ (1,167,311)	\$ 81,008
--------------	--------------	----------------	-----------

<b>BST</b>	<b>Securities Loaned at Value</b>	<b>Cash Collateral Received<sup>1</sup></b>	<b>Net Amount</b>
<b>Counterparty</b>			
Credit Suisse Securities (USA) LLC	\$ 313,600	\$ (313,600)	
Goldman Sachs & Co.	719,365	(719,365)	
<b>Total</b>	\$ 1,032,965	\$ (1,032,965)	

<sup>1</sup> Cash collateral with a value of \$1,167,311 and \$1,060,821 has been received in connection with securities lending agreements. Collateral received in excess of the value of securities loaned from the individual counterparty is not shown for financial reporting purposes in the table above.

<sup>2</sup> The market value of the loaned securities is determined as of June 30, 2017. Additional collateral is delivered to the Fund 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 the counterparty.

## Notes to Financial Statements (continued)

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 Trusts benefit from a borrower default indemnity provided by BIM. BIM's indemnity allows for full replacement of the securities loaned if the collateral received does not cover the value on the securities loaned in the event of borrower default. Each Trust could incur a loss if the value of an investment purchased with cash collateral falls below the market value of loaned securities or if the value of an investment purchased with cash collateral falls below the value of the original cash collateral received.

### 5. Derivative Financial Instruments:

The Trusts engage in various portfolio investment strategies using derivative contracts both to increase the returns of the Trusts and/or to manage their exposure to certain risks such as equity risk or commodity price risk. Derivative financial instruments categorized by risk exposure are included in the Schedules of Investments. These contracts may be transacted on an exchange or OTC.

**Futures Contracts:** Futures contracts are purchased or sold to gain exposure to, or manage exposure to, changes in interest rates (interest rate risk), changes in the value of equity securities (equity risk) or foreign currencies (foreign currency exchange rate risk).

Futures contracts are agreements between the Trusts and a counterparty to buy or sell a specific quantity of an underlying instrument at a specified price and on a specified date. Depending on the terms of a contract, it is settled either through physical delivery of the underlying instrument on the settlement date or by payment of a cash amount on the settlement date. Upon entering into a futures contract, the Trusts are required to deposit initial margin with the broker in the form of cash or securities in an amount that varies depending on a contract's size and risk profile. The initial margin deposit must then be maintained at an established level over the life of the contract.

Securities deposited as initial margin are designated in the Schedules of Investments and cash deposited, if any, is shown as cash pledged for futures contracts in the Statements of Assets and Liabilities. Pursuant to the contract, the Trusts agree to receive from or pay to the broker an amount of cash equal to the daily fluctuation in market value of the contract (variation margin). Variation margin is recorded as unrealized appreciation (depreciation) and, if any, shown as variation margin receivable (or payable) on futures contracts in the Statements of Assets and Liabilities. When the contract is closed, a realized gain or loss is recorded in the Statements of Operations 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. The use of futures contracts involves the risk of an imperfect correlation in the movements in the price of futures contracts and interest, foreign currency exchange rates or underlying assets.

**Forward Foreign Currency Exchange Contracts:** Forward foreign currency exchange contracts are entered into to gain or reduce exposure to foreign currencies (foreign currency exchange rate risk).

A forward foreign currency exchange contract is an agreement between two parties to buy and sell a currency at a set exchange rate on a specified date. These contracts help to manage the overall exposure to the currencies in which some of the investments held by the Trusts are denominated and in some cases, may be used to obtain exposure to a particular market.

The contract is marked-to-market daily and the change in market value is recorded as unrealized appreciation (depreciation) in the Statements of Assets and Liabilities. When a contract is closed, a realized gain or loss is recorded in the Statements of Operations equal to the difference between the value at the time it was opened and the value at the time it was closed. Non-deliverable forward foreign currency exchange contracts are settled with the counterparty in cash without the delivery of foreign currency. The use of forward foreign currency exchange contracts involves the risk that the value of a forward foreign currency exchange contract changes unfavorably due to movements in the value of the referenced foreign currencies.

**Options:** Certain Trusts purchase and write call and put options to increase or decrease their exposure to the risks of underlying instruments, including equity risk, interest rate risk and/or commodity price risk and/or, in the case of options written, to generate gains from options premiums.

A call option gives the purchaser (holder) of the option the right (but not the obligation) to buy, and obligates the seller (writer) to sell (when the option is exercised) the underlying instrument at the exercise or strike price at any time or at a specified time during the option period. A put option gives the holder the right to sell and obligates the writer to buy the underlying instrument at the exercise or strike price at any time or at a specified time during the option period.

Premiums paid on options purchased and premiums received on options written, as well as the daily fluctuation in market value, are included in investments at value unaffiliated and options written at value, respectively, in the Statements of Assets and Liabilities. When an instrument is purchased or sold through the exercise of an option, the premium is offset against the cost or proceeds of the underlying instrument. When an

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

option expires, a realized gain or loss is recorded in the Statements of Operations to the extent of the premiums received or paid. When an option is closed or sold, a gain or loss is recorded in the Statements of Operations to the extent the cost of the closing transaction exceeds the premiums received or paid. When the Trusts write a call option, such option is typically covered, meaning that they hold the underlying instrument subject to being called by the option counterparty. When the Trusts write a put option, such option is covered by cash in an amount sufficient to cover the obligation.

## Notes to Financial Statements (continued)

In purchasing and writing options, the Trusts bear the risk of an unfavorable change in the value of the underlying instrument or the risk that they may not be able to enter into a closing transaction due to an illiquid market. Exercise of a written option could result in the Trusts purchasing or selling a security when it otherwise would not, or at a price different from the current market value.

**Master Netting Arrangements:** In order to define their contractual rights and to secure rights that will help them mitigate their counterparty risk, the Trusts may enter into an International Swaps and Derivatives Association, Inc. Master Agreement ( ISDA Master Agreement ) or similar agreement with their counterparties. An ISDA Master Agreement is a bilateral agreement between each Trust and a counterparty that governs certain OTC derivatives and typically contains, among other things, collateral posting terms and netting provisions in the event of a default and/or termination event. Under an ISDA Master Agreement, each Trust may, under certain circumstances, offset with the counterparty certain derivative financial instruments payables and/or receivables with collateral held and/or posted and create one single net payment. The provisions of the ISDA Master Agreement typically permit a single net payment in the event of default including the bankruptcy or insolvency of the counterparty. Bankruptcy or insolvency laws of a particular jurisdiction may restrict or prohibit the right of offset in bankruptcy, insolvency or other events. In addition, certain ISDA Master Agreements allow counterparties to terminate derivative contracts prior to maturity in the event each Trust's net assets decline by a stated percentage or the Trusts fail to meet the terms of their ISDA Master Agreements. The result would cause the Trusts to accelerate payment of any net liability owed to the counterparty.

**Collateral Requirements:** For derivatives traded under an ISDA Master Agreement, the collateral requirements are typically calculated by netting the mark-to-market amount for each transaction under such agreement and comparing that amount to the value of any collateral currently pledged by the Trusts and the counterparty.

Cash collateral that has been pledged to cover obligations of the Trusts and cash collateral received from the counterparty, if any, is reported separately on the Statements of Assets and Liabilities as cash pledged as collateral and cash received as collateral, respectively. Non-cash collateral pledged by the Trusts, if any, is noted in the Schedules of Investments. Generally, the amount of collateral due from or to a counterparty is subject to a certain minimum transfer amount threshold before a transfer is required, which is determined at the close of business of the Trusts. Any additional required collateral is delivered to/pledged by the Trusts on the next business day. Typically, the counterparty is not permitted to sell, re-pledge or use cash and non-cash collateral it receives. A Trust generally agrees not to use non-cash collateral that it receives but may, absent default or certain other circumstances defined in the underlying ISDA Master Agreement, be permitted to use cash collateral received. In such cases, interest may be paid pursuant to the collateral arrangement with the counterparty. To the extent amounts due to the Trusts from their counterparties are not fully collateralized, they bear the risk of loss from counterparty non-performance. Likewise, to the extent the Trusts have delivered collateral to a counterparty and stand ready to perform under the terms of their agreement with such counterparty, they bear the risk of loss from a counterparty in the amount of the value of the collateral in the event the counterparty fails to return such collateral. Based on the terms of agreements, collateral may not be required for all derivative contracts.

For financial reporting purposes, the Trusts do not offset derivative assets and derivative liabilities that are subject to netting arrangements, if any, in the Statements of Assets and Liabilities.

### 6. Investment Advisory Agreement and Other Transactions with Affiliates:

The PNC Financial Services Group, Inc. is the largest stockholder and an affiliate of BlackRock, Inc. ( BlackRock ) for 1940 Act purposes.

**Investment Advisory:** Each Trust entered into an Investment Advisory Agreement with the Manager, the Trusts' investment adviser, an indirect, wholly-owned subsidiary of BlackRock, to provide investment advisory and administrative services. The Manager is responsible for the management of each Trust's portfolio and provides the personnel, facilities, equipment and certain other services necessary to the operations of each Trust.

For such services, each Trust, except BCX and BST, pays the Manager a monthly fee at the following annual rates:

Average weekly value of each Trust's net assets:	
BGR	1.20%
BDJ	0.80%
BOE	1.00%
BME	1.00%



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

Average daily value of each Trust's net assets:

CII	0.85%
BGY	1.00%
BUI	1.00%

For such services, BCX pays the Manager a monthly fee of 1.00% of the sum of the average daily value of the net assets of the Trust (excluding the value of the Trust's interest in its Subsidiary) and the average daily value of the net assets of its Subsidiary, which fee is allocated pro rata between the Trust and its Subsidiary based on the average daily value of their respective net assets (excluding, in the case of the Trust, the value of the Trust's interest in its Subsidiary).

SEMI-ANNUAL REPORT

JUNE 30, 2017

117

## Notes to Financial Statements (continued)

For such services, BST pays the Manager a monthly fee at an annual rate equal to 1.00% of the average daily value of the Trust's managed assets. For purposes of calculating this fee, managed assets means the total assets of the Trust (including any assets attributable to money borrowed for investment purposes) minus the sum of its accrued liabilities (other than money borrowed for investment purposes).

With respect to BGR, BOE, BGY, BCX and BUI, the Manager entered into separate sub-advisory agreements with BlackRock International Limited (BIL), an affiliate of the Manager. The Manager pays BIL, for services it provides, a monthly fee that is a percentage of the investment advisory fees paid by each Trust to the Manager.

**Distribution Fees:** BME has entered into a Distribution Agreement with BlackRock Investments, LLC (BRIL), an affiliate of the Manager, to provide for distribution of BME common shares on a reasonable best efforts basis through an equity shelf offering (a Shelf Offering) (the Distribution Agreement). Pursuant to the Distribution Agreement, BME will compensate BRIL with respect to sales of common shares at a commission rate of 1.00% of the gross proceeds of the sale of BME's common shares and a portion of such commission is re-allowed to broker-dealers engaged by BRIL. The commissions retained by BRIL during the period ended June 30, 2017 amounted to \$22,614.

**Expense Limitations, Waivers and Reimbursements:** The Manager has contractually agreed to waive a portion of the investment advisory fees on BST as a percentage of its average daily managed assets as follows:

		<b>Expiration Date</b>
BST	0.20%	December 31, 2018
	0.15%	December 31, 2019
	0.10%	December 31, 2020
	0.05%	December 31, 2021

The Manager voluntarily agreed to waive a portion of the investment advisory fees on the following Trusts as a percentage of its average weekly net assets as follows:

BGR	0.10%
BOE	0.05%

With respect to BGY, the Manager has voluntarily agreed to waive a portion of its investment advisory fees equal to the annual rate of 0.10% of BGY's average daily net assets.

These voluntary waivers may be reduced or discontinued at any time without notice.

For the six months ended June 30, 2017, the investment advisory fees waived which are included in fees waived by the Manager in the Statements of Operations were as follows:

BGR	\$ 225,624
BOE	\$ 242,146
BGY	\$ 357,471
BST	\$ 504,850

The Manager provides investment management and other services to BCX's Subsidiary. The Manager does not receive separate compensation from the Subsidiary for providing investment management or administrative services. However, BCX pays the Manager based on the Trust's net assets which includes the assets of the Subsidiary.

With respect to each Trust, the Manager voluntarily agreed to waive its investment advisory fees by the amount of investment advisory fees each Trust pays to the Manager indirectly through its investment in affiliated money market funds (the affiliated money market fund waiver). These amounts are included in fees waived by the Manager in the Statements of Operations. For the six months ended June 30, 2017, the amounts waived were as follows:

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

BGR	\$ 2,069
CII	\$ 7,184
BDJ	\$ 2,683
BOE	\$ 10,666
BGY	\$ 10,525
BME	\$ 2,842
BCX	\$ 4,507
BST	\$ 553
BUI	\$ 1,422

The Manager contractually agreed to waive its investment advisory fee with respect to any portion of each Trust's assets invested in affiliated equity and fixed-income mutual funds and affiliated exchange-traded funds that have a contractual management fee through June 30, 2018. The agreement can be renewed for annual periods thereafter, and may be terminated on 90 days' notice, each subject to approval by a majority of the Trusts' Independent Trustees. These amounts are included in fees waived by the Manager in the Statements of Operations. For the six months ended June 30, 2017, BOE waived \$9,522 in investment advisory fees pursuant to these arrangements.

## Notes to Financial Statements (continued)

Securities Lending: The U.S. Securities and Exchange Commission has issued an exemptive order which permits BIM, an affiliate of the Manager, to serve as securities lending agent for the Trusts, subject to applicable conditions. As securities lending agent, BIM bears all operational costs directly related to securities lending. The Trusts are responsible for expenses in connection with the investment of cash collateral received for securities on loan (the collateral investment expenses). The cash collateral is invested in a private investment company managed by the Manager or its affiliates. However, BIM has agreed to cap the collateral investment expenses of the private investment company to an annual rate of 0.04%. The investment adviser to the private investment company will not charge any advisory fees with respect to shares purchased by the Trusts. The private investment company in which the cash collateral has been invested may, under certain circumstances, impose a liquidity fee of up to 2% on the value redeemed or temporarily restrict redemptions for up to 10 business days during a 90 day period, in the event that the private investment company's weekly liquid assets fall below certain thresholds.

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 expenses. Each Trust retains a portion of securities lending income and remits a remaining portion to BIM as compensation for its services as securities lending agent. Pursuant to a securities lending agreement, BIM may lend securities only when the difference between the borrower rebate rate and the risk free rate exceeds a certain level (such securities, the specials only securities).

Pursuant to such agreement, each Trust retains 80% of securities lending income. In addition, commencing the business day following the date that the aggregate securities lending income earned across the Closed-End Complex in a calendar year exceeds the breakpoint dollar threshold applicable in the given year as set forth in the securities lending agreement, each Trust, pursuant to the securities lending agreement, will retain for the remainder of the calendar year securities lending income in an amount equal to 85% of securities lending income.

The share of securities lending income earned by each Trust is shown as securities lending income affiliated net in the Statements of Operations. For the six months ended June 30, 2017, each Trust paid BIM the following amounts for securities lending agent services:

BGR	\$ 5,781
CII	\$ 287
BDJ	\$ 376
BOE	\$ 8,140
BGY	\$ 125
BME	\$ 325
BCX	\$ 23,737
BST	\$ 9,067
BUI	\$ 969

Officers and Trustees: Certain officers and/or Trustees of the Trusts are officers and/or trustees of BlackRock or its affiliates. The Trusts reimburse the Manager for a portion of the compensation paid to the Trusts' Chief Compliance Officer, which is included in Officer and Trustees in the Statements of Operations.

Other Transactions: During the six months ended June 30, 2017, BOE and BGY received reimbursements of \$393,604 and \$259,510, respectively, from an affiliate, which is shown as payments by affiliates in the Statements of Operations, related to the reimbursement of transaction costs.

The Trusts may purchase securities from, or sell securities to, an affiliated fund provided the affiliation is due solely to having a common investment adviser, common officers, or common trustees. For the six months ended June 30, 2017, the purchase and sale transactions and any net realized gains (losses) with an affiliated fund in compliance with Rule 17a-7 under the 1940 Act were as follows:

	Purchase	Sales	Net Realized Gain (Loss)
CII	\$ 343,935		
BOE	\$ 4,785,895		
BGY	\$ 4,300,195	\$ 2,931,108	\$ (257,002)
BUI	\$ 5,775,415		

**7. Purchases and Sales:**

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

For the six months ended June 30, 2017, purchases and sales of investments, excluding short-term securities, were as follows:

	<b>Purchases</b>	<b>Sales</b>
BGR	\$ 60,002,422	\$ 64,744,638
CII	\$ 122,973,761	\$ 127,126,829
BDJ	\$ 420,223,478	\$ 486,966,865
BOE	\$ 1,156,615,652	\$ 1,225,071,619
BGY	\$ 553,595,490	\$ 603,032,804
BME	\$ 37,776,826	\$ 33,575,048
BCX	\$ 416,049,323	\$ 434,206,351
BST	\$ 118,299,376	\$ 150,459,436
BUI	\$ 47,376,260	\$ 59,977,383

SEMI-ANNUAL REPORT

JUNE 30, 2017

119

## Notes to Financial Statements (continued)

**8. Income Tax Information:**

It is each Trust's policy to comply with the requirements of the Internal Revenue Code of 1986, as amended, applicable to regulated investment companies, and to distribute substantially all of their taxable income to their shareholders. Therefore, no U.S. federal income tax provision is required.

Each Trust files U.S. federal and various state and local tax returns. No income tax returns are currently under examination. The statute of limitations on each Trust's U.S. federal tax returns generally remains open for each of the two years ended December 31, 2016, the period ended December 31, 2014 and each of the two years ended October 31, 2014 with the exception of BST. The statutes of limitations on BST's U.S. federal tax returns remains open for each of the two years ended December 31, 2016 and the period ended December 31, 2014. The statutes of limitations on each Trust's state and local tax returns may remain open for an additional year depending upon the jurisdiction.

Management has analyzed tax laws and regulations and their application to the Trusts as of June 30, 2017, inclusive of the open tax return years, and does not believe that there are any uncertain tax positions that require recognition of a tax liability in the Trusts' financial statements.

As of December 31, 2016, the Trusts had capital loss carryforwards available to offset future realized capital gains through the indicated expiration dates as follows:

<b>Expires December 31,</b>	<b>BGR</b>	<b>CII</b>	<b>BDJ</b>	<b>BOE</b>	<b>BGY</b>	<b>BCX</b>	<b>BST</b>
No expiration date <sup>1</sup>	\$ 155,077,777	\$ 31,423,316	\$ 20,340,326	\$ 807,221	\$ 47,497,065	\$ 465,131,677	\$ 13,469,302
2017		2,532,028	8,526,748		55,605,462	1,795,201	
<b>Total</b>	\$ 155,077,777	\$ 33,955,344	\$ 28,867,074	\$ 807,221	\$ 103,102,527	\$ 466,926,878	\$ 13,469,302

<sup>1</sup> Must be utilized prior to losses subject to expiration.

As of June 30, 2017, gross unrealized appreciation and depreciation based on cost for U.S. federal income tax purposes were as follows:

	<b>BGR</b>	<b>CII</b>	<b>BDJ</b>	<b>BOE</b>	<b>BGY</b>
Tax cost	\$ 459,459,523	\$ 600,043,281	\$ 1,384,384,344	\$ 984,516,293	\$ 666,940,835
Gross unrealized appreciation	\$ 23,071,374	\$ 124,913,339	\$ 454,274,882	\$ 33,011,551	\$ 84,233,391
Gross unrealized depreciation	(58,320,940)	(14,655,037)	(43,961,528)	(16,575,783)	(9,055,545)
Net unrealized appreciation (depreciation)	\$ (35,249,566)	\$ 110,258,302	\$ 410,313,354	\$ 16,435,768	\$ 75,177,846

  

	<b>BME</b>	<b>BCX</b>	<b>BST</b>	<b>BUI</b>
Tax cost	\$ 213,885,592	\$ 867,653,032	\$ 342,983,890	\$ 263,441,031
Gross unrealized appreciation	\$ 110,165,325	\$ 124,870,610	\$ 201,280,214	\$ 97,941,322
Gross unrealized depreciation	(3,384,132)	(77,563,714)	(3,198,979)	(9,388,002)
Net unrealized appreciation (depreciation)	\$ 106,781,193	\$ 47,306,896	\$ 198,081,235	\$ 88,553,320

**9. Principal Risks:**

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

In the normal course of business, the Trusts invest in securities and enter into transactions where risks exist due to fluctuations in the market (market risk) or failure of the issuer to meet all its obligations, including the ability to pay principal and interest when due (issuer credit risk). The value of securities held by the Trusts may decline in response to certain events, including those directly involving the issuers of securities owned by the Trusts. Changes arising from the general economy, the overall market and local, regional or global political and/or social instability, as well as currency, interest rate and price fluctuations, may also affect the securities' value.

**Valuation Risk:** The market values of equities, such as common stocks and preferred securities or equity related investments, such as futures and options, may decline due to general market conditions which are not specifically related to a particular company. They may also decline due to factors which affect a particular industry or industries. A Trust may invest in illiquid investments and may experience difficulty in selling those investments in a timely manner at the price that they believe the investments are worth. Prices may fluctuate widely over short or extended periods in response to company, market or economic news. Markets also tend to move in cycles, with periods of rising and falling prices. This volatility may cause each Trust's NAV to experience significant increases or decreases over short periods of time. If there is a general decline in the securities and other markets, the NAV of a Trust may lose value, regardless of the individual results of the securities and other instruments in which a Trust invests.

The price a Trust could receive upon the sale of any particular portfolio investment may differ from a Trust's valuation of the investment, particularly for securities that trade in thin or volatile markets or that are valued using a fair valuation technique or a price provided by an independent pricing service. Changes to significant unobservable inputs and assumptions (i.e., publicly traded company multiples, growth rate, time to exit) due to the lack of observable inputs may significantly impact the resulting fair value and therefore a Trust's results of operations. As a result, the price received upon the sale of an investment may be less than the value ascribed by a Trust, and a Trust could realize a greater than expected loss or lesser than expected gain upon the sale of the investment. A Trust's ability to value its investments may also be impacted by technological issues and/or errors by pricing services or other third party service providers.

## Notes to Financial Statements (continued)

**Counterparty Credit Risk:** Similar to issuer credit risk, the Trusts may be exposed to counterparty credit risk, or the risk that an entity may fail to or be unable to perform on its commitments related to unsettled or open transactions. The Trusts manage counterparty credit risk by entering into transactions only with counterparties that the Manager believes have the financial resources to honor their obligations and by monitoring the financial stability of those counterparties. Financial assets, which potentially expose the Trusts to market, issuer and counterparty credit risks, consist principally of financial instruments and receivables due from counterparties. The extent of the Trusts' exposure to market, issuer and counterparty credit risks with respect to these financial assets is approximately their value recorded in the Statements of Assets and Liabilities, less any collateral held by the Trusts.

A derivative contract may suffer a mark-to-market loss if the value of the contract decreases due to an unfavorable change in the market rates or values of the underlying instrument. Losses can also occur if the counterparty does not perform under the contract.

A Trust's risk of loss from counterparty credit risk on OTC derivatives is generally limited to the aggregate unrealized gain less the value of any collateral held by such Trust.

For OTC options purchased, each Trust bears the risk of loss in the amount of the premiums paid plus the positive change in market values net of any collateral held by the Trusts should the counterparty fail to perform under the contracts. Options written by the Trusts do not typically give rise to counterparty credit risk, as options written generally obligate the Trusts, and not the counterparty, to perform. The Trusts may be exposed to counterparty credit risk with respect to options written to the extent the Trusts deposit collateral with its counterparty to a written option.

With exchange-traded options purchased and futures, there is less counterparty credit risk to the Trusts since the exchange or clearinghouse, as counterparty to such instruments, guarantees against a possible default. The clearinghouse stands between the buyer and the seller of the contract; therefore, credit risk is limited to failure of the clearinghouse. While offset rights may exist under applicable law, a Trust does not have a contractual right of offset against a clearing broker or clearinghouse in the event of a default (including the bankruptcy or insolvency). Additionally, credit risk exists in exchange-traded futures with respect to initial and variation margin that is held in a clearing broker's customer accounts. While clearing brokers are required to segregate customer margin from their own assets, in the event that a clearing broker becomes insolvent or goes into bankruptcy and at that time there is a shortfall in the aggregate amount of margin held by the clearing broker for all its clients, typically the shortfall would be allocated on a pro rata basis across all the clearing broker's customers, potentially resulting in losses to the Trusts.

**Concentration Risk:** As of period end, the Trusts listed below invested a significant portion of their assets in securities in the following sectors:

Energy	BGR, BCX
Financials	BDJ, BGY
Health Care	BME
Information Technology	CII, BST
Materials	BCX
Utilities	BUI

Changes in economic conditions affecting such sectors would have a greater impact on the Trusts and could affect the value, income and/or liquidity of positions in such securities.

BOE and BGY invest a substantial amount of their assets in issuers located in a single country or a limited number of countries. When the Trusts concentrate their investments in this manner, it assumes the risk that economic, political and social conditions in those countries may have a significant impact on their investment performance. Foreign issuers may not be subject to the same uniform accounting, auditing and financial reporting standards and practices as used in the United States. Foreign securities markets may also be less liquid, more volatile, and less subject to governmental supervision not typically associated with investing in U.S. securities. Investment percentages in specific countries are presented in the Schedules of Investments.

BGY and BCX invest a significant portion of their assets in securities of issuers located in Europe or with significant exposure to European issuers or countries. The European financial markets have recently experienced volatility and adverse trends due to concerns about economic downturns in, or rising government debt levels of, several European countries. These events may spread to other countries in Europe and may affect the value and liquidity of certain of the Trusts' investments.



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

The United Kingdom voted on June 23, 2016 to withdraw from the European Union, which may introduce significant new uncertainties and instability in the financial markets across Europe.

### **10. Capital Share Transactions:**

Each Trust is authorized to issue an unlimited numbers of shares, with the exception of CII, all of which were initially classified as Common Shares. CII is authorized to issue 200 million Common Shares. The par value for each Trust's Common Shares is \$0.001, except for CII, which is \$0.10. The Board is authorized, however, to reclassify any unissued Common Shares to Preferred Shares without the approval of Common Shareholders.

SEMI-ANNUAL REPORT

JUNE 30, 2017

121

## Notes to Financial Statements (concluded)

For the periods shown, shares issued and outstanding increased by the following amounts as a result of shares issued through the Shelf Offering:

	<b>Six Months Ended</b>	<b>Year Ended</b>
	<b>June 30, 2017</b>	<b>December 31, 2016</b>
BME	332,162	363,708

For the periods shown, shares issued and outstanding increased by the following amounts as a result of dividend reinvestment:

	<b>Six Months Ended</b>	<b>Year Ended</b>
	<b>June 30, 2017</b>	<b>December 31, 2016</b>
BME	24,427	63,264
BUI	13,848	

For the six months ended June 30, 2017, for BGR and CII and for the year ended December 31, 2016, for BGR, CII, BDJ, BOE, BGY, BCX, BST and BUI, shares issued and outstanding remained constant.

On June 9, 2016, BME filed a final prospectus with the U.S. Securities and Exchange Commission ( SEC ) allowing it to issue an additional 2,500,000 Common Shares through a Shelf Offering. Under the Shelf Offering, BME, subject to market conditions, may raise additional equity capital from time to time in varying amounts and utilizing various offering methods at a net price at or above BME's net asset value ( NAV ) per Common Share (calculated within 48 hours of pricing). As of period end, 1,804,130 Common Shares remain available for issuance under the Shelf Offering. From August 12, 2015 to June 9, 2016, BME was authorized to issue 453,000 Common Shares under a previous Shelf Offering. See Additional Information Shelf Offering Program for additional information about the Shelf Offering.

On October 26, 2016, the Board approved the Trusts' participation in an open market share repurchase program (the Share Repurchase Program ). Each Trust is eligible to purchase, at prevailing market prices, up to 5% of its common shares outstanding as of the close of business on October 28, 2016, subject to certain conditions. Repurchases may be made through November 30, 2017. There is no assurance that a Trust will purchase shares in any particular amounts. The shares repurchased during the six months ended June 30, 2017 are as follows:

	<b>Shares</b>	
	<b>Repurchased</b>	<b>Amount<sup>1</sup></b>
BDJ	1,435,917	\$ 12,272,105
BOE	571,366	\$ 7,428,758
BGY	940,260	\$ 5,726,813
BCX	1,021,542	\$ 8,667,570
BST	136,367	\$ 2,799,570

<sup>1</sup> Includes transaction costs.

The total amount of such repurchases is reflected in the Statements of Changes in Net Assets.

### 11. Subsequent Events:

Management's evaluation of the impact of all subsequent events on the Trusts' financial statements was completed through the date the financial statements were issued and the following items were noted:

Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

	<b>Common Dividend Per Share</b>	
	<b>Paid<sup>1</sup></b>	<b>Declared<sup>2</sup></b>
BGR	\$ 0.0776	\$ 0.0776
CII	\$ 0.0828	\$ 0.0828
BDJ	\$ 0.0467	\$ 0.0467
BOE	\$ 0.0780	\$ 0.0780
BME	\$ 0.2000	\$ 0.2000
BGY	\$ 0.0380	\$ 0.0380
BCX	\$ 0.0516	\$ 0.0516
BST	\$ 0.1100	\$ 0.1100
BUI	\$ 0.1210	\$ 0.1210

<sup>1</sup> Net investment income dividend paid on July 31, 2017 to shareholders of record on July 14, 2017.

<sup>2</sup> Net investment income dividend declared on August 1, 2017, payable to shareholders of record on August 15, 2017.

## Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements

The Board of Directors or Trustees, as applicable (each, a Board, collectively, the Boards, and the members of which are referred to as Board Members), of BlackRock Energy and Resources Trust ( BGR ), BlackRock Enhanced Capital and Income Fund, Inc. ( CII ), BlackRock Enhanced Equity Dividend Trust ( BDJ ), BlackRock Global Opportunities Equity Trust ( BOE ), BlackRock Health Sciences Trust ( BME ), BlackRock International Growth and Income Trust ( BGY ), BlackRock Resources & Commodities Strategy Trust ( BCX ), BlackRock Utility and Infrastructure Trust ( BUI ) and BlackRock Science and Technology Trust ( BST and together with BGR, CII, BDJ, BOE, BME, BGY, BCX and BUI, each a Trust, and, collectively, the Trusts ) met in person on April 27, 2017 (the April Meeting ) and June 7-8, 2017 (the June Meeting ) to consider the approval of each Trust's investment advisory agreement (the Advisory Agreement ) with BlackRock Advisors, LLC (the Manager ), each Trust's investment advisor. The Board of each of BGR and BCX also considered the approval of the sub-advisory agreement (the Sub-Advisory Agreement ) among the Manager, BlackRock International Limited (the Sub-Advisor ), and the Trust.

The Manager and the Sub-Advisor are referred to herein as BlackRock . The Advisory Agreements and the Sub-Advisory Agreements are referred to herein as the Agreements.

### Activities and Composition of the Board

On the date of the June Meeting, the Board of each Trust consisted of eleven individuals, nine of whom were not interested persons of the Trust as defined in the Investment Company Act of 1940, as amended (the 1940 Act ) (the Independent Board Members ). The Board Members are responsible for the oversight of the operations of its Trust and perform the various duties imposed on the directors of investment companies by the 1940 Act. The Independent Board Members have retained independent legal counsel to assist them in connection with their duties. The Chair of each Board is an Independent Board Member. Each Board has established five standing committees: an Audit Committee, a Governance and Nominating Committee, a Compliance Committee, a Performance Oversight Committee, and an Executive Committee, each of which is chaired by an Independent Board Member and composed of Independent Board Members (except for the Executive Committee, which also has one interested Board Member).

### The Agreements

Pursuant to the 1940 Act, each Board is required to consider the continuation of the Advisory Agreement for its Trust, and with respect to BGR and BCX, the Sub-Advisory Agreement, on an annual basis.

Each Board has four quarterly meetings per year, each extending over two days, a fifth one-day meeting to consider specific information surrounding the consideration of renewing the Agreement(s) for its Trust and additional in-person and telephonic meetings as needed. In connection with this year-long deliberative process, each Board assessed, among other things, the nature, extent and quality of the services provided to its Trust by BlackRock, BlackRock's personnel and affiliates, including, as applicable; investment management, administrative, and shareholder services; the oversight of fund service providers; marketing; risk oversight; compliance; and ability to meet applicable legal and regulatory requirements.

Each Board, acting directly and through its committees, considers at each of its meetings, and from time to time as appropriate, factors that are relevant to its annual consideration of the renewal of the Agreement(s) for its Trust, including the services and support provided by BlackRock to the Trust and its shareholders. BlackRock also furnished additional information to each Board in response to specific questions from the Board. This additional information is discussed further below in the section titled Board Considerations in Approving the Agreements. Among the matters each Board considered were: (a) investment performance for one-year, three-year, five-year, ten-year, and/or since inception periods, as applicable, against peer funds, applicable benchmarks, and performance metrics, as applicable, as well as senior management's and portfolio managers' analysis of the reasons for any over-performance or underperformance relative to its peers, benchmarks, and other performance metrics, as applicable; (b) fees, including advisory, administration, if applicable, paid to BlackRock and its affiliates by the Trust for services; (c) Trust operating expenses and how BlackRock allocates expenses to the Trust; (d) the resources devoted to, risk oversight of, and compliance reports relating to, implementation of the Trust's investment objective(s), policies and restrictions, and meeting regulatory requirements; (e) the Trust's adherence to its compliance policies and procedures; (f) the nature, cost and character of non-investment management services provided by BlackRock and its affiliates; (g) BlackRock's and other service providers' internal controls and risk and compliance oversight mechanisms; (h) BlackRock's implementation of the proxy voting policies approved by the Board; (i) the use of brokerage commissions and execution quality of portfolio transactions; (j) BlackRock's implementation of the Trust's valuation and liquidity procedures; (k) an analysis of management fees for products with similar investment mandates across the open-end fund, closed-end fund, sub-advised mutual fund, collective investment trust, and institutional separate account product channels, as applicable, and the similarities and differences between these products and the services provided as compared to the Trust; (l) BlackRock's compensation methodology for its investment professionals and the incentives and accountability it creates, along with investment professionals' investments in the fund(s) they manage; and (m) periodic updates on BlackRock's business.

**Board Considerations in Approving the Agreements**

The Approval Process: Prior to the April Meeting, each Board requested and received materials specifically relating to the Agreement(s) for its Trust. Each Board is continuously engaged in a process with its independent legal counsel and BlackRock to review the nature and scope of the information provided to better assist its deliberations.

The materials provided to the Board of each Trust in connection with the April Meeting included (a) information independently compiled and prepared by Broadridge Financial Solutions, Inc. ( Broadridge ) on Trust fees and expenses as compared with a peer group of funds as determined by Broadridge

## Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements (continued)

( Expense Peers ) and the investment performance of the Trust as compared with a peer group of funds as determined by Broadridge, as well as the performance of the Trust as compared with its custom benchmark; (b) information on the profits realized by BlackRock and its affiliates pursuant to the Trust's Agreement(s) and a discussion of fall-out benefits to BlackRock and its affiliates; (c) a general analysis provided by BlackRock concerning investment management fees charged to other clients, such as institutional clients, sub-advised mutual funds, and open-end funds, under similar investment mandates, as applicable; (d) review of non-management fees; (e) the existence, impact and sharing of potential economies of scale; and (f) a summary of aggregate amounts paid by the Trust to BlackRock.

At the April Meeting, each Board reviewed materials relating to its consideration of the Agreement(s) for its Trust. As a result of the discussions that occurred during the April Meeting, and as a culmination of each Board's year-long deliberative process, each Board presented BlackRock with questions and requests for additional information. BlackRock responded to these requests with additional written information in advance of the June Meeting. Topics covered included: (a) fund repositionings and portfolio management changes, including additional information about the portfolio managers, research teams, organization and methods and historical track records of the teams, and the potential impact of such changes on fund performance and the costs of such changes; (b) scientific active equity management; (c) BlackRock's option overwrite policy; (d) differences in services between closed-end funds and mutual funds; (e) market discount; and (e) adviser profitability.

At the June Meeting, each Board, including the Independent Board Members, unanimously approved the continuation of the Advisory Agreement between the Manager and its Trust for a one year term ending June 30, 2018. The Board of each of BGR and BCX, including the Independent Board Members, also unanimously approved the continuation of the Sub-Advisory Agreement between the Manager and the Sub-Advisor, with respect to its Trust, for a one-year term ending June 30, 2018. In approving the continuation of the Agreement(s) for its Trust, each Board considered: (a) the nature, extent and quality of the services provided by BlackRock; (b) the investment performance of the Trust; (c) the advisory fee and the cost of the services and profits to be realized by BlackRock and its affiliates from their relationship with the Trust; (d) the Trust's costs to investors compared to the costs of Expense Peers and performance compared to the relevant performance metrics as previously discussed; (e) the sharing of potential economies of scale; (f) fall-out benefits to BlackRock and its affiliates as a result of its relationship with the Trust; and (g) other factors deemed relevant by the Board Members.

Each Board also considered other matters it deemed important to the approval process, such as other payments made to BlackRock or its affiliates relating to securities lending and cash management, services related to the valuation and pricing of Trust portfolio holdings, and advice from independent legal counsel with respect to the review process and materials submitted for the Board's review. Each Board noted the willingness of BlackRock personnel to engage in open, candid discussions with the Board. Each Board did not identify any particular information as determinative, and each Board Member may have attributed different weights to the various items considered.

A. Nature, Extent and Quality of the Services Provided by BlackRock: Each Board, including the Independent Board Members, reviewed the nature, extent and quality of services provided by BlackRock, including the investment advisory services and the resulting performance of its Trust. Throughout the year, each Board compared its Trust's performance to the performance of a comparable group of closed-end funds, relevant benchmark, and performance metrics, as applicable. Each Board met with BlackRock's senior management personnel responsible for investment activities, including the senior investment officers. Each Board also reviewed the materials provided by its Trust's portfolio management team discussing the Trust's performance and the Trust's investment objective(s), strategies and outlook.

Each Board considered, among other factors, with respect to BlackRock: the number, education and experience of investment personnel generally and its Trust's portfolio management team; BlackRock's research capabilities; investments by portfolio managers in the funds they manage; portfolio trading capabilities; use of technology; commitment to compliance; credit analysis capabilities; risk analysis and oversight capabilities; and the approach to training and retaining portfolio managers and other research, advisory and management personnel. Each Board engaged in a review of BlackRock's compensation structure with respect to the Trust's portfolio management team and BlackRock's ability to attract and retain high-quality talent and create performance incentives.

In addition to investment advisory services, each Board considered the quality of the administrative and other non-investment advisory services provided to its Trust. BlackRock and its affiliates provide each Trust with certain administrative, shareholder, and other services (in addition to any such services provided to the Trust by third parties) and officers and other personnel as are necessary for the operations of the Trust. In particular, BlackRock and its affiliates provide each Trust with administrative services including, among others: (i) preparing disclosure documents, such as the prospectus and the statement of additional information in connection with the initial public offering, and, with respect to BME, registration statements in connection with BME's equity shelf program, and periodic shareholder reports; (ii) preparing communications with analysts to support secondary market trading of the Trust; (iii) oversight of daily accounting and pricing; (iv) preparing periodic filings with regulators and stock exchanges; (v) overseeing and coordinating the activities of other service providers; (vi) organizing Board meetings and preparing the materials for such Board meetings; (vii) providing legal and compliance support; (viii) furnishing analytical and other support to assist the Board in its consideration of strategic issues such as the merger, consolidation or repurposing of certain closed-end funds; and (ix) performing other administrative functions necessary for the operation of the Trust, such as tax reporting, fulfilling regulatory filing requirements

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

and call center services. Each Board reviewed the structure and duties of BlackRock's fund administration, share-

<sup>1</sup> Trusts are ranked by Broadridge in quartiles, ranging from first to fourth, where first is the most desirable quartile position and fourth is the least desirable.

## Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements (continued)

holder services, and legal & compliance departments and considered BlackRock's policies and procedures for assuring compliance with applicable laws and regulations.

B. The Investment Performance of the Trusts and BlackRock: Each Board, including the Independent Board Members, also reviewed and considered the performance history of its Trust. In preparation for the April Meeting, the Board of each Trust was provided with reports independently prepared by Broadridge, which included a comprehensive analysis of the Trust's performance. Each Board also reviewed a narrative and statistical analysis of the Broadridge data that was prepared by BlackRock. In connection with its review, the Board of each Trust received and reviewed information regarding the investment performance, based on net asset value (NAV), of the Trust as compared to other funds in its applicable Broadridge category and the performance of the Trust as compared with its custom benchmark. Each Board was provided with a description of the methodology used by Broadridge to select peer funds and periodically meets with Broadridge representatives to review its methodology. Each Board was provided with information on the composition of the Broadridge performance universes and expense universes. Each Board and its Performance Oversight Committee regularly review, and meet with Trust management to discuss, the performance of its Trust throughout the year.

In evaluating performance, each Board recognized that the performance data reflects a snapshot of a period as of a particular date and that selecting a different performance period could produce significantly different results. Further, each Board recognized that it is possible that long-term performance can be adversely affected by even one period of significant underperformance so that a single investment decision or theme has the ability to affect long-term performance disproportionately.

The Board of BGR noted that for each of the one-, three- and five-year periods reported, the Trust underperformed its customized benchmark. BlackRock believes that performance relative to the customized benchmark is an appropriate performance metric for BGR. The Board and BlackRock reviewed BGR's underperformance during these periods. The Board was informed that, among other things, BGR's underweight position in the refining and marketing sub-sector and the portfolio management team's decision to increase BGR's oil price sensitivity detracted from performance over the three- and five-year periods.

In further discussions with the Board of BGR, BlackRock noted that BGR had a voluntary advisory fee waiver in place. After discussions between the Board, including Independent Board Members, and BlackRock, the Board of BGR and BlackRock agreed to increase the voluntary advisory fee waiver. The waiver increase was implemented on July 1, 2017. This waiver may be discontinued at any time without notice.

The Board of CII noted that for each of the one-, three- and five-year periods reported, CII underperformed its customized benchmark. BlackRock believes that performance relative to the customized benchmark is an appropriate performance metric for CII. The Board and BlackRock reviewed CII's underperformance during these periods. The Board was informed that, among other things, poor stock selection in the consumer discretionary sector, an overweight position in banks and an underweight position in stability/bond proxies were the primary detractors from performance over the one-year period.

In further discussions with the Board of CII, BlackRock noted that as of April 30, 2017, CII's performance has shown improvement for the one-year period relative to CII's customized benchmark. It was also noted that the Board and BlackRock concurred in making changes within the portfolio management team. These portfolio management changes were implemented on March 29, 2017.

The Board of BDJ noted that for each of the one-, three- and five-year periods reported, BDJ underperformed its customized benchmark. BlackRock believes that performance relative to the customized benchmark is an appropriate performance metric for the Trust. The Board and BlackRock reviewed BDJ's underperformance during these periods. The Board of BDJ was informed that, among other things, poor stock selection in the industrials and consumer staples sectors was the primary detractor from relative performance over the one-year period. The largest detractor from relative performance over the five-year period stemmed from poor stock selection and underweight positions in the IT sector.

In further discussions with the Board of BDJ, BlackRock noted that as of April 30, 2017, BDJ's performance has shown improvement for the one- and three-year periods relative to BDJ's customized benchmark.

The Board of BOE noted that for each of the one-, three- and five-year periods reported, the Trust underperformed its customized benchmark. BlackRock believes that performance relative to the customized benchmark is an appropriate performance metric for BOE. The Board and BlackRock reviewed BOE's underperformance during these periods. The Board of BOE was informed that, among other things, BOE's underperformance was primarily driven by factor biases over the one-, three- and five-year periods, particularly being overweight volatility and underweight profitability and yield.



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

In further discussions with the Board of BOE, BlackRock noted that effective June 12, 2017, BOE had undergone certain changes to its investment process and portfolio management team, and in connection with such changes, BOE changed its name from Global Opportunities Equity Trust to Enhanced Global Dividend Trust. It was noted that BlackRock believes these changes will benefit investors and that BlackRock has agreed to pay half of the transition costs associated with BOE's repositioning. Additionally, it was noted that the Trust had a voluntary advisory fee waiver in place. After discussions between the Board, including Independent Board Members, and BlackRock, the Board and BlackRock agreed to increase the voluntary advisory fee waiver. This waiver increase was implemented on July 1, 2017. This waiver may be discontinued at any time without notice.

SEMI-ANNUAL REPORT

JUNE 30, 2017

125

## Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements (continued)

The Board of BME noted that for the one-, three- and five-year periods reported, BME underperformed, exceeded and exceeded its customized benchmark. BlackRock believes that performance relative to the customized benchmark is an appropriate performance metric for BME. The Board and BlackRock reviewed BME's underperformance during the one-year period. The Board of BME was informed that, among other things, the primary detractor from performance was an underweight position in the pharmaceutical sub-sector.

The Board of BGY noted that for each of the one-, three- and five-year periods reported, the Trust underperformed its customized benchmark. BlackRock believes that performance relative to the customized benchmark is an appropriate performance metric for the Trust. The Board and BlackRock reviewed BGY's underperformance during these periods. The Board was informed that, among other things, BGY's underperformance was primarily driven by factor biases over the one-, three- and five-year periods, particularly being overweight volatility and underweight profitability and yield.

In further discussions with the Board of BGY, BlackRock noted that effective June 12, 2017, BGY had undergone certain changes to its investment process and portfolio management team, and in connection with such changes, BGY changed its name from International Growth and Income Trust to Enhanced International Dividend Trust. It was noted that BlackRock believes that these changes will benefit investors and that BlackRock has agreed to pay half of the transition costs associated with BGY's repositioning. Additionally, it was noted that BGY has a voluntary advisory fee waiver in place. This waiver may be discontinued at any time without notice.

The Board of BCX noted that for the one-year, three-year and since-inception periods reported, BCX underperformed, exceeded and underperformed, respectively, its customized benchmark. The since-inception period is as of the customized benchmark creation date. BlackRock believes that performance relative to the customized benchmark is an appropriate performance metric for BCX. The Board of BCX and BlackRock reviewed BCX's underperformance during the one-year and since-inception periods.

The Board of BST noted that for the one-year and since-inception periods reported, BST underperformed and exceeded, respectively, its customized benchmark. BlackRock believes that performance relative to the customized benchmark is an appropriate performance metric for BST. The Board of BST and BlackRock reviewed BST's underperformance during the one-year period. The Board was informed that, among other things, BST's overweight exposures to growth and volatility and underweight exposures to yield and profitability were the primary detractors from performance.

The Board of BUI noted that for each of the one-, three- and five-year periods reported, BUI underperformed its customized benchmark. BlackRock believes that performance relative to the customized benchmark is an appropriate performance metric for BUI. The Board and BlackRock reviewed BUI's underperformance during these periods. The Board of BUI was informed that, among other things, the primary detractor from relative performance over the one-year period was stock selection in the oil, gas & consumable fuels industry. Stock selection in the construction & engineering industry also detracted from relative performance over the one-year period.

In further discussions with the Board of BUI, BlackRock noted that as of March 31, 2017, BUI's performance has shown improvement for the five-year period relative to BUI's customized benchmark. It was also noted that the Board and BlackRock concurred in making changes within the portfolio management team. These portfolio management changes were implemented on March 15, 2017. After discussions between the Board, including Independent Board Members, and BlackRock, the Board and BlackRock agreed to a voluntary advisory fee waiver. This waiver was implemented on July 1, 2017. This waiver may be discontinued at any time without notice.

C. Consideration of the Advisory/Management Fees and the Cost of the Services and Profits to be Realized by BlackRock and its Affiliates from their Relationship with the Trusts: Each Board, including the Independent Board Members, reviewed its Trust's contractual management fee rate compared with the other funds in its Broadridge category. The contractual management fee rate represents a combination of the advisory fee and any administrative fees, before taking into account any reimbursements or fee waivers. Each Board also compared its Trust's total expense ratio, as well as its actual management fee rate as a percentage of total assets, to those of other funds in its Broadridge category. The total expense ratio represents a fund's total net operating expenses, excluding any investment related expenses. The total expense ratio gives effect to any expense reimbursements or fee waivers that benefit a fund, and the actual management fee rate gives effect to any management fee reimbursements or waivers that benefit a fund. Each Board considered the services provided and the fees charged by BlackRock and its affiliates to other types of clients with similar investment mandates, as applicable, including institutional accounts and sub-advised mutual funds (including mutual funds sponsored by third parties).

Each Board received and reviewed statements relating to BlackRock's financial condition. Each Board reviewed BlackRock's profitability methodology and was also provided with a profitability analysis that detailed the revenues earned and the expenses incurred by BlackRock for services provided to its Trust. Each Board reviewed BlackRock's profitability with respect to its Trust and other funds the Board currently oversees for the year ended December 31, 2016 compared to available aggregate profitability data provided for the prior two years. Each Board

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

reviewed BlackRock's profitability with respect to certain other U.S. fund complexes managed by the Manager and/or its affiliates. Each Board reviewed BlackRock's assumptions and methodology of allocating expenses in the profitability analysis, noting the inherent limitations in allocating costs among various advisory products. Each Board recognized that profitability may be affected by numerous factors including, among other things, fee waivers and expense reimbursements by the Manager, the types of funds managed, precision of expense allocations and business mix. As a result, calculating and comparing profitability at individual fund levels is difficult.

Each Board noted that, in general, individual fund or product line profitability of other advisors is not publicly available. Each Board reviewed BlackRock's overall operating margin, in general, compared to that of certain other publicly-traded asset management firms. Each Board considered the differences

## Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements (continued)

between BlackRock and these other firms, including the contribution of technology at BlackRock, BlackRock's expense management, and the relative product mix.

In addition, each Board considered the cost of the services provided to its Trust by BlackRock, and BlackRock's and its affiliates' profits relating to the management of its Trust and the other funds advised by BlackRock and its affiliates. As part of its analysis, each Board reviewed BlackRock's methodology in allocating its costs of managing its Trust, to the Trust. Each Board may receive and review information from independent third parties as part of its annual evaluation. Each Board considered whether BlackRock has the financial resources necessary to attract and retain high quality investment management personnel to perform its obligations under the Trust's Agreement(s) and to continue to provide the high quality of services that is expected by the Board. Each Board further considered factors including but not limited to BlackRock's commitment of time, assumption of risk, and liability profile in servicing its Trust in contrast to what is required of BlackRock with respect to other products with similar investment mandates across the open-end fund, closed-end fund, sub-advised mutual fund, collective investment trust, and institutional separate account product channels, as applicable.

The Board of BGR noted that BGR's contractual management fee rate ranked in the third quartile, and that the actual management fee rate and total expense ratio each ranked in the first quartile, relative to the Expense Peers. In addition, the Board noted that BlackRock had voluntarily agreed to waive a portion of the advisory fee payable by BGR. After discussion between the Board, including the Independent Board Members, and BlackRock, the Board and BlackRock agreed to increase the voluntary advisory fee waiver. This waiver increase was implemented on July 1, 2017. This waiver may be discontinued at any time without notice.

The Board of each of CII, BDJ and BCX noted that its Trust's contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio each ranked in the first quartile, relative to its Expense Peers.

The Board of BOE noted that BOE's contractual management fee rate ranked in the second quartile, and that the actual management fee rate and total expense ratio each ranked in the second quartile, relative to the Expense Peers. In addition, the Board noted that BlackRock had voluntarily agreed to waive a portion of the advisory fee payable by BOE. After discussion between the Board, including the Independent Board Members, and BlackRock, the Board and BlackRock agreed to increase the voluntary advisory fee waiver. The waiver increase was implemented on July 1, 2017. This waiver may be discontinued at any time without notice.

The Board of BME noted that BME's contractual management fee rate ranked first out of three funds, and that the actual management fee rate and total expense ratio ranked second out of four funds, and in the first quartile, respectively, relative to the Expense Peers.

The Board of BGY noted that BGY's contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio each ranked in the first quartile, relative to the Expense Peers. The Board also noted that BlackRock had voluntarily agreed to waive a portion of the advisory fee payable by BGY. This waiver was implemented on July 1, 2015. After discussions between the Board, including Independent Board Members, and BlackRock, the Board and BlackRock agreed to a continuation of the voluntary advisory fee waiver. This waiver may be discontinued at any time without notice.

The Board of BST noted that BST's contractual management fee rate ranked first out of three funds, and that the actual management fee rate and total expense ratio ranked first out of four funds and in the first quartile, respectively, relative to the Expense Peers. The Board also noted that BlackRock has contractually agreed to waive a portion of the advisory fee payable by BST through December 31, 2021.

The Board of BUI noted that BUI's contractual management fee rate ranked in the first quartile, and that the actual management fee rate and total expense ratio each ranked in the first quartile, relative to the Expense Peers. After discussion between the Board, including the Independent Board Members, and BlackRock, the Board and BlackRock agreed to a voluntary advisory fee waiver. This waiver was implemented on July 1, 2017. This waiver may be discontinued at any time without notice.

D. Economies of Scale: Each Board, including the Independent Board Members, considered the extent to which economies of scale might be realized as the assets of its Trust increase. Each Board also considered the extent to which its Trust benefits from such economies in a variety of ways, and whether there should be changes in the advisory fee rate or breakpoint structure in order to enable the Trust to more fully participate in these economies of scale. Each Board considered its Trust's asset levels and whether the current fee was appropriate.

Based on each Board's review and consideration of the issue, each Board concluded that most closed-end funds do not have fund level breakpoints because closed-end funds generally do not experience substantial growth after the initial public offering. They are typically priced at scale at a fund's inception. The Board of BME noted that although BME may from time-to-time make additional share offerings pursuant to its equity shelf program, the growth of BME's assets will occur primarily through the appreciation of its investment portfolio.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

E. Other Factors Deemed Relevant by the Board Members: Each Board, including the Independent Board Members, also took into account other ancillary or fall-out benefits that BlackRock or its affiliates may derive from their respective relationships with its Trust, both tangible and intangible, such as BlackRock's ability to leverage its investment professionals who manage other portfolios and risk management personnel, an increase in BlackRock's profile in the investment advisory community, and the engagement of BlackRock's affiliates as service providers to the Trust, including for administrative,

## Disclosure of Investment Advisory Agreements and Sub-Advisory Agreements (concluded)

securities lending and cash management services. Each Board also considered BlackRock's overall operations and its efforts to expand the scale of, and improve the quality of, its operations. Each Board also noted that BlackRock may use and benefit from third party research obtained by soft dollars generated by certain registered fund transactions to assist in managing all or a number of its other client accounts.

In connection with its consideration of the Agreement(s) for its Trust, each Board also received information regarding BlackRock's brokerage and soft dollar practices. Each Board received reports from BlackRock which included information on brokerage commissions and trade execution practices throughout the year.

Each Board noted the competitive nature of the closed-end fund marketplace, and that shareholders are able to sell their Trust shares in the secondary market if they believe that the Trust's fees and expenses are too high or if they are dissatisfied with the performance of the Trust.

Each Board also considered the various notable initiatives and projects BlackRock performed in connection with its closed-end fund product line. These initiatives included the redemption of AMPS; developing equity shelf programs; efforts to eliminate product overlap with fund mergers; ongoing services to manage leverage that has become increasingly complex; periodic evaluation of share repurchases and other support initiatives for certain BlackRock funds; and continued communications efforts with shareholders, fund analysts and financial advisers. With respect to the latter, the Independent Board Members noted BlackRock's continued commitment to supporting the secondary market for the common shares of its closed-end funds through a comprehensive secondary market communication program designed to raise investor and analyst awareness and understanding of closed-end funds. BlackRock's support services included, among other things: continuing communications concerning the redemption efforts related to AMPS; sponsoring and participating in conferences; communicating with closed-end fund analysts covering the BlackRock funds throughout the year; providing marketing and product updates for the closed-end funds; and maintaining and enhancing its closed-end fund website.

### Conclusion

Each Board, including the Independent Board Members, unanimously approved the continuation of the Advisory Agreement between the Manager and the Trust for a one-year term ending June 30, 2018. The Board of each of BGR and BCX, including the Independent Board Members, also unanimously approved the continuation of the Sub-Advisory Agreement between the Manager and the Sub-Advisor, with respect to its Trust, for a one-year term ending June 30, 2018.

Based upon its evaluation of all of the aforementioned factors in their totality, as well as other information, each Board, including the Independent Board Members, was satisfied that the terms of the Agreement(s) were fair and reasonable and in the best interest of the Trust and its shareholders. In arriving at its decision to approve the Agreement(s), each Board did not identify any single factor or group of factors as, all-important or controlling, but considered all factors together, and different Board Members may have attributed different weights to the various factors considered. The Independent Board Members were also assisted by the advice of independent legal counsel in making this determination. The contractual fee arrangements for each Trust reflect the results of several years of review by the Trust's Board Members and predecessor Board Members, and discussions between such Board Members (and predecessor Board Members) and BlackRock. As a result, the Board Members' conclusions may be based in part on their consideration of these arrangements in prior years.

## Disclosure of Sub-Advisory Agreement

The Board of Directors or Trustees, as applicable (each, a Board, collectively, the Boards, and the members of which are referred to as Board Members ), of BOE, BGY and BUI met in person on March 1, 2017 (the March Meeting ) to consider the initial approval of the proposed sub-advisory agreement (the Sub-Advisory Agreement ) among BlackRock Advisors, LLC (the Manager ), each Trust s investment adviser, BlackRock International Limited (the Sub-Advisor ), and the Trust.

On the date of the March Meeting, the Board of each Trust consisted of eleven individuals, nine of whom were not interested persons of the Trust as defined in the Investment Company Act of 1940, as amended (the 1940 Act ) (the Independent Board Members ). Pursuant to the 1940 Act, each Board is required to consider the initial approval of its Trust s Sub-Advisory Agreement.

The Board previously met in person on April 28, 2016 (the April 2016 Meeting ) and on June 9 and 10, 2016 (the June 2016 Meeting ) to consider the approval of each Trust s investment advisory agreement with the Manager (the Advisory Agreement ). At the June 2016 Meeting, the Board, including the independent board members, unanimously approved the continuation of the Advisory Agreement for a one-year term ending June 30, 2017. A discussion of the basis for the Board s approval of the Advisory Agreement at the June 2016 Meeting is included in the semi-annual shareholder report of each Trust for the period ended June 30, 2016.

At the March Meeting, the Board of each Trust reviewed materials relating to its consideration of the Sub-Advisory Agreement. The factors considered by the Board at the March Meeting in connection with approval of the proposed Sub-Advisory Agreement were substantially the same as the factors considered at the April 2016 Meeting and the June 2016 Meeting with respect to approval of the Advisory Agreement. The Board of each Trust also considered additional factors, including that its Trust will continue to be charged the same investment advisory fee as stated in its investment management agreement with the Manager and that there will be no additional fees charged to its Trust related to the proposed Sub-Advisory Agreement, that the proposed Sub-Advisory Agreement with the Sub-Advisor is substantially similar to comparable subadvisory agreements for other BlackRock closed-end funds, that the principal differences between the proposed Sub-Advisory Agreement and the Advisory Agreement are revisions designed to reflect the sub-advisory nature of the relationship, and that the proposed Sub-Advisor s personnel who would be providing investment advice to its Trust are subject to the same compliance and reporting infrastructure as the personnel of the Manager providing investment advice to the Trust.

Following discussion, the Board of each Trust, including a majority of the Independent Board Members, approved the Sub-Advisory Agreement between the Manager and the Sub-Advisor with respect to the Trust for a two-year term beginning on the effective date of the Sub-Advisory Agreement. Based upon its evaluation of all of the aforementioned factors in their totality, the Board, including a majority of the Independent Board Members, was satisfied that the terms of the Sub-Advisory Agreement were fair and reasonable and in the best interest of the Trust and its shareholders. In arriving at its decision to approve the Sub-Advisory Agreement, the Board did not identify any single factor or group of factors as all-important or controlling, but considered all factors together, and different Board Members may have attributed different weights to the various factors considered. The Independent Board Members were also assisted by the advice of independent legal counsel in making this determination.

## Officers and Trustees

Richard E. Cavanagh, Chair of the Board and Trustee

Karen P. Robards, Vice Chair of the Board and Trustee

Michael J. Castellano, Trustee

Cynthia L. Egan, Trustee

Frank J. Fabozzi, Trustee

Jerrold B. Harris, Trustee

R. Glenn Hubbard, Trustee

W. Carl Kester, Trustee

Catherine A. Lynch, Trustee

Barbara G. Novick, Trustee

John M. Perlowski, Trustee, President and Chief Executive Officer

Jonathan Diorio, Vice President

Neal J. Andrews, Chief Financial Officer

Jay M. Fife, Treasurer

Charles Park, Chief Compliance Officer

Janey Ahn, Secretary

As of the date of this report, the portfolio managers of:

BGR are Kyle McClements, Christopher Accettella and Alastair Bishop.

CII are Todd Burnside, Kyle McClements and Christopher Accettella.

BOE and BGY are Stuart Reeve, Andrew Wheatley-Hubbard, Kyle McClements and Christopher Accettella.

BME are Erin Xie, Kyle McClements and Christopher Accettella.



## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

BST are Tony Kim, Kyle McClements and Christopher Accettella.

BUI are Alastair Bishop, Kyle McClements and Christopher Accettella.

<b>Investment Adviser</b>	<b>Sub-Advisers</b>	<b>Custodian and Accounting Agent</b>	<b>Transfer Agent</b>
BlackRock Advisors, LLC Wilmington, DE 19809	BlackRock International Ltd. <sup>1</sup> Edinburgh, EH3 8BL United Kingdom	State Street Bank and Trust Company Boston, MA 02111	Computershare Trust Company, N.A. Canton, MA 02021
<b>Independent Registered Public Accounting Firm</b>	<b>Distributor</b>	<b>Legal Counsel</b>	<b>Address of the Funds</b>
Deloitte & Touche LLP Philadelphia, PA 19103	BlackRock Investments, LLC <sup>2</sup> New York, NY 10022	Skadden, Arps, Slate, Meagher & Flom LLP Boston, MA 02116	100 Bellevue Parkway Wilmington, DE 19809

<sup>1</sup> For BGR, BOE, BGY, BCX and BUI.

<sup>2</sup> For BME.

## Additional Information

### General Information

The Trusts do not make available copies of their Statements of Additional Information because the Trusts' shares, except for BME, are not continuously offered, which means that the Statements of Additional Information of each Trust have not been updated after completion of the respective Trust's offerings and the information contained in each Trust's Statement of Additional Information may have become outdated.

BME's Statement of Additional Information includes additional information about its Board and is available, without charge, upon request, by calling 1-800-882-0052.

Except as described below, during the period there were no material changes in the Trusts' investment objectives or policies or to the Trusts' charters or by-laws that would delay or prevent a change of control of the Trusts that were not approved by the shareholders or in the principal risk factors associated with investment in the Trusts. Other than as described on page 130, there have been no changes in the persons who are primarily responsible for the day-to-day management of the Trusts' portfolios.

On March 22, 2017, BOE's and BGY's Board approved changes to certain non-fundamental investment policies of each Trust.

Historically, under normal market conditions, BOE has been required to invest (i) at least 80% of its total assets in equity securities or indices or sectors of equity securities and (ii) at least 30% of its total assets at the time of investment in the equity securities of non-U.S. issuers. Under the new investment policy, under normal circumstances, the Trust is required to invest (i) at least 80% of its net assets in dividend-paying equity securities and (ii) at least 40% of its assets outside of the United States, unless market conditions are not deemed favorable by Trust management, in which case the Trust would invest at least 30% of its assets outside of the United States.

BOE has also historically intended to write covered put and call options with respect to approximately 45% to 65% of its total assets, with the expectation that such percentage would vary from time to time with market conditions. Under the new investment policy, the Trust intends to write covered put and call options with respect to approximately 30% to 45% of its total assets, although this percentage may vary from time to time with market conditions.

Finally, BOE has historically been permitted to invest in companies of any size market capitalization. While the new investment policy continues to permit this, the Trust intends to invest primarily in the securities of large capitalization companies.

In connection with these changes in certain non-fundamental policies, BOE's Board approved a change to the Trust's name from BlackRock Global Opportunities Equity Trust to BlackRock Enhanced Global Dividend Trust to reflect BOE's new portfolio characteristics.

Historically, under normal market conditions, BGY has been required to invest at least 80% of its total assets in equity securities issued by non-U.S. companies. Under the new investment policy, under normal circumstances, the Trust will be required to invest at least 80% of its net assets in dividend-paying equity securities issued by non-U.S. companies.

BGY has also historically intended to write covered put and call options with respect to approximately 45% to 55% of its total assets, with the expectation that such percentage would vary from time to time with market conditions. Under the new investment policy, the Trust intends to write covered put and call options with respect to approximately 30% to 45% of its total assets, although this percentage may vary from time to time with market conditions.

Finally, BGY has historically been permitted to invest in companies of any size market capitalization. While the new investment policy continues to permit this, it specifies that the Trust intends to invest primarily in the securities of large capitalization companies.

An affiliate has reimbursed BOE and BGY for certain transaction costs associated with repositioning of the fund investments described above.

In connection with these changes in certain non-fundamental policies, BGY's Board approved a change to the Trust's name from BlackRock International Growth & Income Trust to BlackRock Enhanced International Dividend Trust to reflect the Trust's new portfolio characteristics.

The approved changes to BGY and BOE will not alter either Trust's investment objective. Each Trust continues to trade on the NYSE under its current ticker symbol.

On October 28, 2016, CII announced that it had divided its Board into three classes, with one class standing for election each year, and had adopted a voting standard of a majority of the outstanding shares for the election of directors in a contested election.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

On October 28, 2016, BGR, BDJ, BOE, BGY, BME, BCX, BST and BUI announced that they had adopted a voting standard of a majority of the outstanding shares for the election of directors in a contested election.

In accordance with Section 23(c) of the Investment Company Act of 1940, as amended, the Trusts from time to time may purchase its common shares in the open market or in private transactions.

SEMI-ANNUAL REPORT

JUNE 30, 2017

131

## Additional Information (continued)

### General Information (concluded)

Quarterly performance, semi-annual and annual reports and other information regarding the Trusts may be found on BlackRock's website, which can be accessed at <http://www.blackrock.com>. Any reference to BlackRock's website in this report is intended to allow investors public access to information regarding the Trusts and does not, and is not intended to, incorporate BlackRock's website in this report.

### Electronic Delivery

Shareholders can sign up for e-mail notifications of quarterly statements, annual and semi-annual shareholder reports by enrolling in the electronic delivery program. Electronic copies of shareholder reports are available on BlackRock's website.

To enroll in electronic delivery:

Shareholders Who Hold Accounts with Investment Advisers, Banks or Brokerages:

Please contact your financial advisor. Please note that not all investment advisers, banks or brokerages may offer this service.

### Householding

The Trusts will mail only one copy of shareholder documents, including annual and semi-annual reports and proxy statements, to shareholders with multiple accounts at the same address. This practice is commonly called "householding" and is intended to reduce expenses and eliminate duplicate mailings of shareholder documents. Mailings of your shareholder documents may be househanded indefinitely unless you instruct us otherwise. If you do not want the mailing of these documents to be combined with those for other members of your household, please call the Trusts at (800) 882-0052.

### Availability of Quarterly Schedule of Investments

The Trusts file their complete schedule of portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-Q. The Trusts' Forms N-Q are available on the SEC's website at <http://www.sec.gov>, and may also be reviewed and copied at the SEC's Public Reference Room in Washington, D.C. Information on the operation of the Public Reference Room or how to access documents on the SEC's website without charge may be obtained by calling (800) SEC-0330. The Trusts' Forms N-Q may also be obtained upon request and without charge by calling (800) 882-0052.

### Availability of Proxy Voting Policies and Procedures

A description of the policies and procedures that the Trusts use to determine how to vote proxies relating to portfolio securities is available upon request and without charge (1) by calling (800) 882-0052; (2) at <http://www.blackrock.com>; and (3) on the SEC's website <http://www.sec.gov>.

### Availability of Proxy Voting Record

Information about how the Trusts voted proxies relating to securities held in the Trusts' portfolio during the most recent 12-month period ended June 30 is available upon request and without charge (1) at <http://www.blackrock.com> or by calling (800) 882-0052 and (2) on the SEC's website at <http://www.sec.gov>.

### Availability of Trust Updates

BlackRock will update performance and certain other data for the Trusts on a monthly basis on its website in the "Closed-end Funds" section of <http://www.blackrock.com> as well as certain other material information as necessary from time to time. Investors and others are advised to check the website for updated performance information and the release of other material information about the Trusts. This reference to BlackRock's website is intended to allow investors public access to information regarding the Trusts and does not, and is not intended to, incorporate BlackRock's website in this report.

**Shelf Offering Program**

From time-to-time, each Trust may seek to raise additional equity capital through an equity shelf program (a Shelf Offering ). In a Shelf Offering, a Trust may, subject to market conditions, raise additional equity capital by issuing new Common Shares from time to time in varying amounts at a net price at or above the Trust's net asset value ( NAV ) per Common Share (calculated within 48 hours of pricing). While any such Shelf Offering may allow a Trust to pursue additional investment opportunities without the need to sell existing portfolio investments, it could also entail risks including that the issuance of additional Common Shares may limit the extent to which the Common Shares are able to trade at a premium to NAV in the secondary market.

BME has filed a final prospectus with the SEC in connection with its Shelf Offering. This report and the prospectus of BME are not offers to sell BME Common Shares or solicitations of an offer to buy BME Common Shares in any jurisdiction where such offers or sales are not permitted. The prospectus of BME contains important information about the Fund, including its investment objective, risks, charges and expenses. Investors are urged to read the prospectus of BME carefully and in its entirety before investing. Copies of the final prospectus for BME can be obtained from BlackRock at <http://www.blackrock.com>.

## Additional Information (concluded)

### Dividend Policy

Each Trust's dividend policy is to distribute all or a portion of its net investment income to its shareholders on a monthly basis. In order to provide shareholders with a more stable level of dividend distributions, the distributions paid by the Trusts for any particular month may be more or less than the amount of net investment income earned by the Trusts during such month. The portion of distributions that exceeds a Trust's current and accumulated earnings and profits, which are measured on a tax basis, will constitute a nontaxable return of capital. Distributions in excess of a Trust's taxable income and net capital gains, but not in excess of a Trust's earnings and profits, will be taxable to shareholders as ordinary income and will not constitute a nontaxable return of capital. The Trusts' current accumulated but undistributed net investment income, if any, is disclosed in the Statements of Assets and Liabilities, which comprises part of the financial information included in this report.

### BlackRock Privacy Principles

BlackRock is committed to maintaining the privacy of its current and former fund investors and individual clients (collectively, "Clients") and to safeguarding their non-public personal information. The following information is provided to help you understand what personal information BlackRock collects, how we protect that information and why in certain cases we share such information with select parties.

If you are located in a jurisdiction where specific laws, rules or regulations require BlackRock to provide you with additional or different privacy-related rights beyond what is set forth below, then BlackRock will comply with those specific laws, rules or regulations.

BlackRock obtains or verifies personal non-public information from and about you from different sources, including the following:

(i) information we receive from you or, if applicable, your financial intermediary, on applications, forms or other documents; (ii) information about your transactions with us, our affiliates, or others; (iii) information we receive from a consumer reporting agency; and (iv) from visits to our websites.

BlackRock does not sell or disclose to non-affiliated third parties any non-public personal information about its Clients, except as permitted by law or as is necessary to respond to regulatory requests or to service Client accounts. These non-affiliated third parties are required to protect the confidentiality and security of this information and to use it only for its intended purpose.

We may share information with our affiliates to service your account or to provide you with information about other BlackRock products or services that may be of interest to you. In addition, BlackRock restricts access to non-public personal information about its Clients to those BlackRock employees with a legitimate business need for the information. BlackRock maintains physical, electronic and procedural safeguards that are designed to protect the non-public personal information of its Clients, including procedures relating to the proper storage and disposal of such information.

## Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

---

This report is intended for current holders. It is not a prospectus. Past performance results shown in this report should not be considered a representation of future performance. Statements and other information herein are as dated and are subject to change.

CEF-BK9-6/17-SAR

Item 2 Code of Ethics Not Applicable to this semi-annual report

Item 3 Audit Committee Financial Expert Not Applicable to this semi-annual report

Item 4 Principal Accountant Fees and Services Not Applicable to this semi-annual report

Item 5 Audit Committee of Listed Registrants Not Applicable to this semi-annual report

Item 6 Investments

(a) The registrant's Schedule of Investments is included as part of the Report to Stockholders filed under Item 1 of this Form.

(b) Not Applicable due to no such divestments during the semi-annual period covered since the previous Form N-CSR filing.

Item 7 Disclosure of Proxy Voting Policies and Procedures for Closed-End Management Investment Companies  
Not Applicable to this semi-annual report

Item 8 Portfolio Managers of Closed-End Management Investment Companies

(a)(1) As of the date of filing this Report.

The registrant is managed by a team of investment professionals comprised of Kyle G. McClements, CFA, Managing Director at BlackRock, Christopher Accettella, Director at BlackRock and Alastair Bishop, Director at BlackRock. Messrs. McClements, Accettella and Bishop are the Fund's portfolio managers and are responsible for the day-to-day management of the Fund's portfolio and the selection of its investments. Messrs. McClements and Accettella have been members of the Fund's portfolio management team since 2011. Mr. Bishop has been a member of the Fund's portfolio management team since March 15, 2017.

Information below is with respect to Mr. Bishop, who became a portfolio manager to the Fund on March 15, 2017.

<b>Portfolio Manager</b> Alastair Bishop	<b>Biography</b> Director of BlackRock since 2010.
---	---

(a)(2) As of June 30, 2017:

<b>(ii) Number of Other Accounts Managed and Assets by Account Type</b>	<b>(iii) Number of Other Accounts and Assets for Which Advisory Fee is</b>
---	--



Edgar Filing: BlackRock Utility & Infrastructure Trust - Form N-CSRS

(i) Name of Portfolio Manager	Other	Other Pooled	Other	Other	Performance-Based Other Pooled	Other
	Registered Investment Companies	Investment Vehicles	Other Accounts	Registered Investment Companies	Investment Vehicles	Other Accounts
Alastair Bishop	6 \$2.08 Billion	9 \$3.46 Billion	2 \$0.88 Million	0 \$0	2 \$8.09 Million	1 \$0.85 Million
(iv) Portfolio Manager Potential Material Conflicts of Interest						

BlackRock has built a professional working environment, firm-wide compliance culture and compliance procedures and systems designed to protect against potential incentives that may favor one account over another. BlackRock has adopted policies and procedures that address the allocation of investment opportunities, execution of portfolio transactions, personal trading by employees and other potential conflicts of interest that are designed to ensure that all client accounts are treated equitably over time. Nevertheless, BlackRock furnishes investment management and advisory services to numerous clients in addition to the Fund, and BlackRock may, consistent with applicable law, make investment recommendations to other clients or accounts (including accounts which are hedge funds or have performance or higher fees paid to BlackRock, or in which portfolio managers have a personal interest in the receipt of such fees), which may be the same as or different from those made to the Fund. In addition, BlackRock, Inc., its affiliates and significant shareholders and any officer, director, shareholder or employee may or may not have an interest in the securities whose purchase and sale BlackRock recommends to the Fund. BlackRock, Inc., or any of its affiliates or significant shareholders, or any officer, director, shareholder, employee or any member of their families may take different actions than those recommended to the Fund by BlackRock with respect to the same securities. Moreover, BlackRock may refrain from rendering any advice or services concerning securities of companies of which any of BlackRock, Inc.'s (or its affiliates' or significant shareholders') officers, directors or employees are directors or officers, or companies as to which BlackRock, Inc. or any of its affiliates or significant shareholders or the officers, directors and employees of any of them has any substantial economic interest or possesses material non-public information. Certain portfolio managers also may manage accounts whose investment strategies may at times be opposed to the strategy utilized for a fund. It should also be noted that Mr. Bishop may be managing hedge fund and/or long only accounts, or may be part of a team managing hedge fund and/or long only accounts, subject to incentive fees. Mr. Bishop may therefore be entitled to receive a portion of any incentive fees earned on such accounts.

As a fiduciary, BlackRock owes a duty of loyalty to its clients and must treat each client fairly. When BlackRock purchases or sells securities for more than one account, the trades must be allocated in a manner consistent with its fiduciary duties. BlackRock attempts to allocate investments in a fair and equitable manner among client accounts, with no account receiving preferential treatment. To this end, BlackRock, Inc. has adopted policies that are intended to ensure reasonable efficiency in client transactions and provide BlackRock with sufficient flexibility to allocate investments in a manner that is consistent with the particular investment discipline and client base, as appropriate.

(a)(3) As of June 30, 2017:

### **Portfolio Manager Compensation Overview**

The discussion below describes the portfolio managers' compensation as of June 30, 2017.

BlackRock's financial arrangements with its portfolio managers, its competitive compensation and its career path emphasis at all levels reflect the value senior management places on key resources. Compensation may include a variety of components and may vary from year to year based on a number of factors. The principal components of compensation include a base salary, a performance-based discretionary bonus, participation in various benefits programs and one or more of the incentive compensation programs established by BlackRock.

**Base Compensation.** Generally, portfolio managers receive base compensation based on their position with the firm.

**Discretionary Incentive Compensation**

***Mr. Bishop***

Generally, discretionary incentive compensation for Active Equity portfolio managers is based on a formulaic compensation program. BlackRock's formulaic portfolio manager compensation program is based on team revenue and pre-tax investment performance relative to appropriate competitors or benchmarks over 1-, 3- and 5-year performance periods, as applicable. In most cases, these benchmarks are the same as the benchmark or benchmarks against which the performance of the Funds or other accounts managed by the portfolio managers are measured. BlackRock's Chief Investment Officers determine the benchmarks or rankings against which the performance of funds and other accounts managed by each portfolio management team is compared and the period of time over which performance is evaluated. With respect to this portfolio manager, such benchmarks for the Fund and other accounts are:

**Portfolio Manager**

Alastair Bishop

**Benchmarks**

MSCI World SMID Energy Index total return (net); Wilshire 5000 Modified Energy Index, Equal Weighted;

Morningstar Commodities Broad Basket; Morningstar Sector Equity Energy; Morningstar Sector Equity Alternative Energy; LIPPER

Global Natural Resources Funds; LIPPER Natural Resources Funds; Euromoney Mining Index expressed in GBP; FTSE Gold Mining

Index (GBP); MSCI ACWI ex SEL CTY ENERGY + METALS

& MIN SW (Client Specific); NYSE Arca Gold Miners Index EUR

Net Total Return; Euromoney Global Mining Index (Close); MSCI

All Country (Developed & Emerging) Metals & Mining Index; Morningstar Sector Equity Natural Resources; Morningstar Sector

Equity Precious Metals; 50% HSBCMINGBP / 50% MSW\_NTGBP Index, in GBP; E\_GMO Historical Performance Shell; FTSE Gold Mining Index expressed in AUD (Price); E\_GF Historical

Performance Shell; S&P Global Natural Resources Index In GBP; LIPPER Natural Resources Funds; Morningstar Sector Equity Natural Resources

A smaller element of portfolio manager discretionary compensation may include consideration of: financial results, expense control, profit margins, strategic planning and implementation, quality of client service, market share, corporate reputation, capital allocation, compliance and risk control, leadership, technology and innovation. These factors are considered collectively by BlackRock management and the relevant Chief Investment Officers.

**Distribution of Discretionary Incentive Compensation.** Discretionary incentive compensation is distributed to portfolio managers in a combination of cash, deferred BlackRock, Inc. stock awards, and/or deferred cash awards that

notionally track the return of certain BlackRock investment products.

Typically, the cash portion of the discretionary incentive compensation, when combined with base salary, represents more than 60% of total compensation for the portfolio managers.

Portfolio managers generally receive deferred BlackRock, Inc. stock awards as part of their discretionary incentive compensation. Paying a portion of discretionary incentive compensation in the form of deferred BlackRock, Inc. stock puts compensation earned by a portfolio manager for a given year at risk based on BlackRock's ability to sustain and improve its performance over future periods. Deferred BlackRock, Inc. stock awards are generally granted in the form of BlackRock, Inc. restricted stock units that vest ratably over a number of years and, once vested, settle in BlackRock, Inc. common stock. In some cases, additional deferred BlackRock, Inc. stock may be granted to certain key employees as part of a long-term incentive award to aid in retention, align their interests with long-term shareholder interests and motivate performance. Such equity awards are generally granted in the form of BlackRock, Inc. restricted stock units that vest pursuant to the terms of the applicable plan and, once vested, settle in BlackRock, Inc. common stock. The portfolio managers of this Fund have deferred BlackRock, Inc. stock awards.

For some portfolio managers, discretionary incentive compensation is also distributed in the form of deferred cash awards that notionally track the returns of select BlackRock investment products they manage. Providing a portion of discretionary incentive compensation in deferred cash awards that notionally track the BlackRock investment products they manage provides direct alignment with investment product results. Deferred cash awards vest ratably over a number of years and, once vested, settle in the form of cash. Any portfolio manager who is either a managing director or director at BlackRock with compensation above a specified threshold is eligible to participate in the deferred compensation program.

**Other Compensation Benefits.** In addition to base salary and discretionary incentive compensation, portfolio managers may be eligible to receive or participate in one or more of the following:

*Incentive Savings Plans* United Kingdom-based portfolio managers are also eligible to participate in broad-based plans offered generally to BlackRock employees, including broad-based retirement, health and other employee benefit plans. For example, BlackRock has created a variety of incentive savings plans in which BlackRock employees are eligible to participate, including the BlackRock Retirement Savings Plan (RSP) and the BlackRock Employee Stock Purchase Plan (ESPP). The employer contribution to the RSP is between 6% to 15% (dependent on service related entitlement) of eligible pay capped at £150,000 per annum. The RSP offers a range of investment options, including several collective investment funds managed by the firm. BlackRock contributions follow the investment direction set by participants for their own contributions or, in the absence of an investment election being made, are invested into a target date fund that corresponds to, or is closest to, the year in which the participant attains age 65. The ESPP allows for investment in BlackRock common stock at a 5% discount on the fair market value of the stock on the purchase date. Annual participation in the ESPP is limited to the purchase of 1,000 shares of common stock or a US dollar value of \$25,000 based on its fair market value on the purchase date. Mr. Bishop is eligible to participate in these plans.

(a)(4) *Beneficial Ownership of Securities* As of June 30, 2017.

<b>Portfolio Manager</b>	<b>Dollar Range of Equity Securities of the Fund Beneficially Owned</b>
--------------------------	---

Alastair Bishop                  None

- (b) Effective March 15, 2017, Robert Shearer and Tony DeSpirito were removed as portfolio managers to the Fund, and Alastair Bishop was added as a portfolio manager.

Item 9 Purchases of Equity Securities by Closed-End Management Investment Company and Affiliated Purchasers

<u>Period</u>	<u>(a) Total Number of Shares Purchased</u>	<u>(b) Average Price Paid per Share</u>	<u>(c) Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs</u>	<u>(d) Maximum Number of Shares that May Yet Be Purchased Under the Plans or Programs<sup>1</sup></u>
January 1-31, 2017	N/A	N/A	N/A	845,348
February 1-28, 2017	N/A	N/A	N/A	845,348
March 1-31, 2017	N/A	N/A	N/A	845,348
April 1-30, 2017	N/A	N/A	N/A	845,348
May 1-31, 2017	N/A	N/A	N/A	845,348
June 1-30, 2017	N/A	N/A	N/A	845,348
<b>Total:</b>	N/A	N/A	N/A	845,348

<sup>1</sup> The Fund announced an open market share repurchase program on October 28, 2016 pursuant to which the Fund may repurchase, through November 30, 2017, up to 5% of its outstanding common shares based on common shares outstanding on October 28, 2016 (845,348 common shares), in open market transactions, subject to certain conditions.

Item 10 Submission of Matters to a Vote of Security Holders There have been no material changes to these procedures.

Item 11 Controls and Procedures

(a) The registrant's principal executive and principal financial officers, or persons performing similar functions, have concluded that the registrant's disclosure controls and procedures (as defined in Rule 30a-3(c) under the Investment Company Act of 1940, as amended (the "1940 Act")) are effective as of a date within 90 days of the filing of this report based on the evaluation of these controls and procedures required by Rule 30a-3(b) under the 1940 Act and Rule 13a-15(b) under the Securities Exchange Act of 1934, as amended.

(b) There were no changes in the registrant's internal control over financial reporting (as defined in Rule 30a-3(d) under the 1940 Act) that occurred during the second fiscal quarter of the period covered by this report that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

Item 12 Exhibits attached hereto

(a)(1) Code of Ethics Not Applicable to this semi-annual report

(a)(2) Certifications Attached hereto

(a)(3) Not Applicable

(b) Certifications Attached hereto

(c) Notices to the registrant's common shareholders in accordance with the order under Section 6(c) of the 1940 Act granting an exemption from Section 19(b) of the 1940 Act and Rule 19b-1 under the 1940 Act, dated May 9, 2009<sup>1</sup>

<sup>1</sup> The Fund has received exemptive relief from the Securities and Exchange Commission permitting it to make periodic distributions of long-term capital gains with respect to its outstanding common stock as frequently as twelve times each year, and as frequently as distributions are specified by or in accordance with the terms of its outstanding preferred stock. This relief is conditioned, in part, on an undertaking by the Fund to make the disclosures to the holders of the Fund's common shares, in addition to the information required by Section 19(a) of the 1940 Act and Rule 19a-1 thereunder. The Fund is likewise obligated to file with the SEC the information contained in any such notice to shareholders and, in that regard, has attached hereto copies of each such notice made during the period.



Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BlackRock Utility and Infrastructure Trust

By: /s/ John M. Perlowski  
John M. Perlowski  
Chief Executive Officer (principal executive officer) of

BlackRock Utility and Infrastructure Trust  
Date: September 5, 2017

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ John M. Perlowski  
John M. Perlowski  
Chief Executive Officer (principal executive officer) of

BlackRock Utility and Infrastructure Trust  
Date: September 5, 2017

By: /s/ Neal J. Andrews  
Neal J. Andrews  
Chief Financial Officer (principal financial officer) of

BlackRock Utility and Infrastructure Trust  
Date: September 5, 2017