

BlackRock Utilities, Infrastructure & Power Opportunities Trust

Cusip: 09248D104

Ticker: BUI

Record Date December 18, 2017

Pay Date December 29, 2017

Distribution Amount per share \$ 0.121000

The following table sets forth the estimated amounts of the current distribution and the cumulative distributions paid this fiscal year to date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital. All amounts are expressed per common share.

	Current Distribution	% Breakdown of the Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date	% Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date
Net Investment Income	\$ 0.057635	48%	\$ 0.543259	37%
Net Realized Short-Term Capital Gains	\$ -	0%	\$ -	0%
Net Realized Long-Term Capital Gains	\$ 0.063365	52%	\$ 0.908741	63%
Return of Capital	\$ -	0%	\$ -	0%
Total (per common share)	<u>\$ 0.121000</u>	<u>100%</u>	<u>\$ 1.452000</u>	<u>100%</u>

Average annual total return (in relation to NAV) for the 5-year period ending on November 30, 2017 9.90%

Annualized current distribution rate expressed as a percentage of NAV as of November 30, 2017 6.84%

Cumulative total return (in relation to NAV) for the fiscal year through November 30, 2017 18.65%

Cumulative fiscal year distributions as a percentage of NAV as of November 30, 2017 6.27%

You should not draw any conclusions about the Trust's investment performance from the amount of this distribution or from the terms of the Trust's Managed Distribution Plan.

The amounts and sources of distributions reported in this Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

Contact Number: 800-882-0052