BlackRock.

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July 5, 2023

Dear Shareholder,

Section 19(a) of the Investment Company Act of 1940 requires notice to shareholders if the payment of any distribution is made from any source other than the fund's net income. This notice is intended to satisfy the requirements under Section 19(a).

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 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.

If you have any questions or require additional assistance with your account, please contact BlackRock Funds Investor Services toll-free at 1-800-441-7762. Representatives are available Monday through Friday from 8:00 a.m. to 6:00 p.m., Eastern Time. You may also visit the BlackRock Funds' website at www.blackrock.com/funds.

No action is required on your part and you should not use the information provided in this notice for tax reporting purposes.

Fund	Share Class	Total Distribution per Share	Net Income	Proceeds from the sale of securities	Return of capital
BATS: Series S Portfolio	Institutional Class	(\$0.03167)	(\$0.03073)	- 1	(\$0.00094
BATS: Series V Portfolio	Institutional Class	(\$0.03023)	(\$0.03017)	-	(\$0.00006
BlackRock Core Bond Portfolio	A Class	(\$0.02417)	(\$0.02375)	-	(\$0.00042
	C Class	(\$0.01893)	(\$0.01850)	-	(\$0.00042
	K Class	(\$0.02624)	(\$0.02582)	-	(\$0.00042
	Institutional Class	(\$0.02581)	(\$0.02539)	-	(\$0.00042
	R Class	(\$0.02244)	(\$0.02201)	-	(\$0.00042
BlackRock Dynamic High Income Portfolio	A Class	(\$0.04585)	(\$0.04434)	-	(\$0.00151
	C Class	(\$0.04087)	(\$0.03936)	-	(\$0.00151
	K Class	(\$0.04783)	(\$0.04632)	-	(\$0.00151
	Institutional Class	(\$0.04746)	(\$0.04595)	-	(\$0.00151
BlackRock Floating Rate Income Portfolio	A Class	(\$0.07100)	(\$0.06571)	-	(\$0.00529
	C Class	(\$0.06493)	(\$0.05964)	-	(\$0.00529
	K Class	(\$0.07350)	(\$0.06822)	-	(\$0.00529
	Institutional Class	(\$0.07286)	(\$0.06756)	-	(\$0.00529
BlackRock High Yield Bond Portfolio	A Class	(\$0.03750)	(\$0.03235)	-	(\$0.00515
	C Class	(\$0.03396)	(\$0.02880)	-	(\$0.00516
	K Class	(\$0.03998)	(\$0.03482)	-	(\$0.00515
	Institutional Class	(\$0.03943)	(\$0.03428)	-	(\$0.00515
	R Class	(\$0.03611)	(\$0.03096)	_	(\$0.00515
	Service Class	(\$0.03823)	(\$0.03307)	-	(\$0.00515
BlackRock High Yield V.I. Fund	l Class	(\$0.03681)	(\$0.03446)	-	(\$0.00234
	III Class	(\$0.03549)	(\$0.03315)	-	(\$0.00234
BlackRock Inflation Protected Bond Portfolio	A Class	(\$0.05025)	(\$0.04643)	-	(\$0.00381
	C Class	(\$0.04229)	(\$0.03866)	-	(\$0.00364
	K Class	(\$0.05333)	(\$0.04946)	-	(\$0.00386
	Institutional Class	(\$0.05372)	(\$0.04980)	-	(\$0.00392
BlackRock Retirement Income 2030 Fund	A Class	(\$0.52419)	(\$0.42238)	-	(\$0.10181
	Institutional Class	(\$0.54167)	(\$0.43987)	_	(\$0.10180
BlackRock Strategic Municipal Opportunities Fund	C Class	(\$0.01598)	(\$0.01577)	_	(\$0.00020
	A Class	(\$0.02257)	(\$0.02237)	_	(\$0.00020
	K Class	(\$0.02504)	(\$0.02483)	_	(\$0.00020
	Institutional Class	(\$0.02429)	(\$0.02409)	_	(\$0.00020
	A1 Class	(\$0.02375)	(\$0.02355)	_	(\$0.00020
BlackRock Sustainable Emerging Markets Flexible Bond Fund	A Class	(\$0.02917)	(\$0.02009)	_	(\$0.00908)
	C Class	(\$0.02503)	(\$0.01595)	_	(\$0.00908)
	K Class	(\$0.03079)	(\$0.02171)	_	(\$0.00908
	Institutional Class	(\$0.03048)	(\$0.02171)	_	(\$0.00908
BlackRock Sustainable High Yield Bond Fund	A Class	(\$0.04075)	(\$0.03945)	_	(\$0.00130
	Institutional Class	(\$0.04250)	(\$0.04121)		(\$0.00130
	K Class	(\$0.04285)	(\$0.04121)		(\$0.00130
BlackRock U.S. Mortgage Portfolio	A Class	(\$0.03399)	(\$0.03328)	-	(\$0.00130
	C Class	(\$0.02843)	(\$0.03328)		(\$0.00072
	Institutional Class	(\$0.02643)	(\$0.03499)	-	(\$0.00072

Sincerely,

BlackRock Investments