## BlackRock MuniAssets Fund Inc.

Cusip: 09254J102 Ticker: MUA

Record Date	October 16, 2023		
Pay Date	November 1, 2023		
Distribution Amount per share	\$	0.040500	

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 income, net realized capital gains and return of capital. All amounts are expressed per common share.

	Currer	nt Distribution	% Breakdown of the Current Distribution	Distril	Il Cumulative outions for the I Year to Date	% Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date
Net Income	\$	0.039335	<b>97</b> %	\$	0.118313	<b>97</b> %
Net Realized Capital Gains	\$	-	0%	\$	-	0%
Return of Capital	\$	0.001165	3%	\$	0.003398	3%
Total (per common share)	\$	0.040500	100%	\$	0.121711	100%

The Fund estimates that it has distributed more than its net income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all of the money that you invested in the Fund is paid back to you. A return of capital does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. When distributions exceed total return performance, the difference will reduce the Fund's net asset value per share.

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.

Contact Number: 800-882-0052