

PIONEER CLOSED END FUNDS REQUIRED NOTICE TO SHAREHOLDERS SOURCES OF DISTRIBUTION UNDER SECTION 19(a)

FOR IMMEDIATE RELEASE

June 30, 2023

Boston, Massachusetts — The following closed-end funds reported sources of distribution for June and this fiscal year to date.

Distribution Period: June 2023

<u>Ticker</u>	<u>Taxable Funds</u>	Distribution Amount Per Share
HNW	Pioneer Diversified High Income Fund, Inc.	\$0.0900
<u>Ticker</u>	<u>Tax-Exempt Funds</u>	Distribution Amount Per Share
MAV	Pioneer Municipal High Income Advantage Fund, Inc.	\$0.0300
MHI	Pioneer Municipal High Income Fund, Inc.	\$0.0325
MIO	Pioneer Municipal High Income Opportunities Fund, Inc.	\$0.0425

The following tables set forth estimates of the character 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 or Return of Capital. All amounts are expressed per common share.

Pioneer Diversified High Income Fund, Inc. (NYSEAMER: HNW)

	Current	Percentage Make up of Current	Total Cumulative Distributions	Percentage Make up of Total Cumulative Distributions
	Distribution	Distribution	Fiscal Year to Date	Fiscal Year to Date
Net Investment Income	\$0.0802	89.1%	\$0.1702	94.6%
Net Realized Short-Term Capital Gains	\$0.0000	0.0%	\$0.0000	0.0%
Net Realized Long-Term Capital Gains	\$0.0000	0.0%	\$0.0000	0.0%
Return of Capital	\$0.0098	10.9%	\$0.0098	5.4%
Total per Common Share	\$0.0900	100.0%	\$0.1800	100.0%

Pioneer Municipal High Income Advantage Fund, Inc. (NYSE: MAV)

	Current	Percentage Make up of Current	Total Cumulative Distributions	Percentage Make up of Total Cumulative Distributions
	Distribution	Distribution	Fiscal Year to Date	Fiscal Year to Date
Net Investment Income	\$0.0234	78.0%	\$0.0762	80.6%
Net Realized Short-Term Capital Gains	\$0.0000	0.0%	\$0.0000	0.0%
Net Realized Long-Term Capital Gains	\$0.0000	0.0%	\$0.0000	0.0%
Return of Capital	\$0.0066	22.0%	\$0.0183	19.4%
Total per Common Share	\$0.0300	100.0%	\$0.0945	100.0%

Pioneer Municipal High Income Fund, Inc. (NYSE: MHI)

	Current	Percentage Make up of Current	Total Cumulative Distributions	Percentage Make up of Total Cumulative Distributions
	Distribution	Distribution	Fiscal Year to Date	Fiscal Year to Date
Net Investment Income	\$0.0248	76.3%	\$0.0518	79.7%
Net Realized Short-Term Capital Gains	\$0.0000	0.0%	\$0.0000	0.0%
Net Realized Long-Term Capital Gains	\$0.0000	0.0%	\$0.0000	0.0%
Return of Capital	\$0.0077	23.7%	\$0.0132	20.3%
Total per Common Share	\$0.0325	100.0%	\$0.0650	100.0%

Pioneer Municipal High Income Opportunities Fund, Inc. (NYSE: MIO)

	Current	Percentage Make up of Current	Total Cumulative Distributions	Percentage Make up of Total Cumulative Distributions
	Distribution	Distribution	Fiscal Year to Date	Fiscal Year to Date
Net Investment Income	\$0.0327	76.9%	\$0.0676	79.5%
Net Realized Short-Term Capital Gains	\$0.0000	0.0%	\$0.0000	0.0%
Net Realized Long-Term Capital Gains	\$0.0000	0.0%	\$0.0000	0.0%
Return of Capital	\$0.0098	23.1%	\$0.0174	20.5%
Total per Common Share	\$0.0425	100.0%	\$0.0850	100.0%

Notes:

Investors should not necessarily draw any conclusions about the funds' investment performance from the amount of these distributions.

Each fund estimates that a portion of its distribution does not represent income or realized capital gains. Therefore, such portion of its distribution may be a return of capital. A return of capital may occur when some or all of the money invested in the fund is returned to the investor. A return of capital distribution does not necessarily reflect the fund's investment performance and should not be considered "yield" or "income."

The amounts and sources of distributions reported under the notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources for tax reporting purposes will depend upon each fund's investment experience during the remainder of its respective fiscal year and may be subject to change based on tax regulations. Each fund will provide investors with a Form(s) 1099 for the calendar year that explains how to report these distributions for federal income tax purposes.

The funds are closed-end investment companies. The following funds trade on the New York Stock Exchange (NYSE) under the following symbols: MAV, MHI, and MIO; HNW trades on the NYSEAMER.

Keep in mind, distribution rates are not guaranteed. A fund's distribution rate may be affected by numerous factors, including changes in actual or projected investment income, the level of undistributed net investment income, if any, and other factors. Closed-end funds, unlike open-end funds, are not continuously offered. Once issued, common shares of closed-end funds are bought and sold in the open market through a stock exchange and frequently trade at prices lower than their net asset value. Net Asset Value (NAV) is total assets less total liabilities divided by the number of common shares outstanding. For performance data on Amundi US' closed-end funds, please call 800-225-6292 or visit our closed-end pricing page.

About Amundi US

Amundi US is the US business of Amundi, Europe's largest asset manager by assets under management and ranked among the ten largest globally¹. Boston is one of Amundi's six main global investment hubs² and offers a broad range of fixed-income, equity, and multi-asset investment solutions in close partnership with wealth management firms, distribution platforms, and institutional investors across the Americas, Europe, and Asia-Pacific.

With our financial and extra-financial research capabilities and long-standing commitment to responsible investment, Amundi is a key player in the asset management landscape. Amundi clients benefit from the expertise and advice of 5,400³ team members and market professionals in 36 countries³. A subsidiary of the Crédit Agricole group and listed on the Paris stock exchange, Amundi currently manages approximately \$2.101 trillion of assets³.

Amundi, a Trusted Partner, working every day in the interest of our clients and society

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¹ Source: IPE "Top 500 Asset Managers" published in June 2022, based on assets under management as of 12/31/2021

² Boston, Dublin, London, Milan, Paris, and Tokyo

³ Amundi data as of 3/31/23

Shareholder Inquiries: Please contact your financial advisor or visit www.amundi.com/us.

Broker/Advisor Inquiries Please Contact: 800-622-9876 Media Inquiries Please Contact: Geoff Smith, 617-504-8520

Amundi Distributor US, Inc., Member <u>SIPC</u> 60 State Street, Boston, MA 02109 ©2023 Amundi Asset Management US