

AMUNDI PIONEER DECLARES MONTHLY DISTRIBUTIONS FOR PIONEER CLOSED-END FUNDS

FOR IMMEDIATE RELEASE

August 6, 2019

Boston, Massachusetts—Amundi Pioneer Asset Management today announced the declaration of dividends for four Pioneer closed-end funds for August 2019.

Ex Date: August 19, 2019
Record Date: August 20, 2019
Payable: August 30, 2019

<u>Ticker</u>	<u>Taxable Funds</u>	<u>Distribution Per Share</u>	<u>Change From Previous Month</u>
PHD	Pioneer Floating Rate Trust	\$0.0625	-
PHT	Pioneer High Income Trust	\$0.0675	-

<u>Ticker</u>	<u>Tax-Exempt Funds</u>	<u>Distribution Per Share</u>	<u>Change From Previous Month</u>
MAV	Pioneer Municipal High Income Advantage Trust	\$0.0375	-
MHI	Pioneer Municipal High Income Trust	\$0.0475*	-\$0.005

*MHI's August per share distribution of \$0.0475 represents a 9.5% decrease from the \$0.0525 per share distribution paid in July. The decrease was due primarily to reduced yields in the high yield municipal bond market. The fund's maturing and callable securities were generally replaced with new securities with lower yields, reducing the fund's income. This change better aligns the fund's distribution rate with its current and projected level of earnings and reserves.

	<u>Market Price</u>	<u>Market Price Distribution Rate</u>	<u>NAV</u>	<u>NAV Distribution Rate</u>
Pioneer Floating Rate Trust	\$10.47	7.16%	\$12.04	6.23%
Pioneer High Income Trust	\$9.16	8.84%	\$9.89	8.19%
Pioneer Municipal High Income Advantage Trust	\$11.09	4.06%	\$12.04	3.74%
Pioneer Municipal High Income Trust	\$12.74	4.47%	\$13.10	4.35%

The closing market price and NAV are based on data as of August 5, 2019. The Market Price Distribution Rate is calculated by dividing the latest declared monthly distribution per share (annualized) by the market price. The NAV Distribution Rate is calculated by dividing the latest declared monthly distribution per share (annualized) by the NAV per share.

All funds are closed-end investment companies and trade on the New York Stock Exchange (NYSE).

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. Shareholders should not draw any conclusions about a fund's investment performance based on a fund's current distributions. 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 Pioneer's closed-end funds, please call 800-225-6292 or visit our [closed-end pricing](#) page.

Amundi Pioneer

ASSET MANAGEMENT

About Amundi Pioneer Asset Management

Amundi Pioneer is the U.S. business of Amundi, Europe's largest asset manager by assets under management and ranked among the ten largest globally^[1]. Amundi Pioneer was formed in July 2017 when Amundi acquired Pioneer Investments, and established Amundi Pioneer Asset Management USA, Inc., based in Boston and Durham, NC. Boston is one of Amundi's six main global investment hubs 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. Our long history of proprietary research, robust risk management, disciplined investment processes, and strong client relationships have made Amundi Pioneer an investment advisor of choice among leading institutional and individual investors worldwide. Amundi Pioneer had approximately \$84 billion in assets under management as of June 30, 2019.

^[1] Source IPE "Top 400 asset managers" published in June 2019 and based on AUM as of end December 2018.

Visit amundipioneer.com for more information.

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