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FOR IMMEDIATE RELEASE

JOHN HANCOCK PREMIUM DIVIDEND FUND NOTICE TO SHAREHOLDERS – SOURCES OF DISTRIBUTION UNDER SECTION 19(a)

BOSTON, MA (November 29, 2019) – John Hancock Premium Dividend Fund (NYSE: PDT) (the "Fund"), a closed-end fund managed by John Hancock Investment Management LLC and subadvised by Manulife Investment Management (US) LLC, announced today sources of its monthly distribution of \$0.0975 per share paid to all shareholders of record as of November 12, 2019, pursuant to the Fund's managed distribution plan. This press release is issued as required by an exemptive order granted to the Fund by the U.S. Securities and Exchange Commission.

Notification of Sources of Distribution

This notice provides shareholders of the John Hancock Premium Dividend Fund (NYSE: PDT) with important information concerning the distribution declared on November 1, 2019, and payable on November 29, 2019. No action is required on your part.

Distribution Period: November 2019

Distribution Amount Per Common Share: \$0.0975

The following table sets forth the estimated sources of the current distribution, payable November 29, 2019, 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 or other capital source. All amounts are expressed on a per common share basis and as a percentage of the distribution amount.

				% Breakdown of the Total
			Total Cumulative	Cumulative
		% Breakdown	Distributions for	Distributions
	Current	of the Current	the Fiscal Year to	for the Fiscal
Source	Distribution (\$)	Distribution	Date (\$) ¹	Year to Date ¹
Net Investment Income	0.0859	88%	0.0859	88%
Net Realized Short-				
Term Capital Gains	0.0000	0%	0.0000	0%
Net Realized Long-				
Term Capital Gains	0.0116	12%	0.0116	12%
Return of Capital or				
Other Capital Source	0.0000	0%	0.0000	0%
Total per common				
share	0.0975	100%	0.0975	100%
Average annual total return (in relation to NAV) for the 5 years ended on October 31,				
2019				9.40%
Annualized current distribution rate expressed as a percentage of NAV as of October 31,				
2019				7.44%
Cumulative total return (in relation to NAV) for the fiscal year through October 31, 2019				18.52%

¹ The Fund's current fiscal year began on November 1, 2019, and will end on October 31, 2020.

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

The Fund has declared the November 2019 distribution pursuant to the Fund's managed distribution plan (the "Plan"). Under the Plan, the Fund makes fixed monthly distributions in the amount of \$0.0975 per share, which will continue to be paid monthly until further notice.

If you have questions or need additional information, please contact your financial professional or call the John Hancock Investment Management Closed-End Fund Information Line at 1-800-843-0090, Monday through Friday between 8:00 a.m. and 7:00 p.m., Eastern Time.

Statements in this press release that are not historical facts are forward-looking statements as defined by the United States securities laws. You should exercise caution in interpreting and relying on forward-looking statements because they are subject to uncertainties and other factors which are, in some cases, beyond the Fund's control and could cause actual results to differ materially from those set forth in the forward-looking statements.

An investor should consider a Fund's investment objectives, risks, charges and expenses carefully before investing.

About John Hancock Financial and Manulife Financial

John Hancock is a division of Manulife Financial Corporation, a leading international financial services group that helps people achieve their dreams and aspirations by putting customers' needs first and providing the right advice and solutions. We operate primarily as John Hancock in the United States and as Manulife elsewhere. We provide financial advice, insurance, and wealth and asset management solutions for individuals, groups, and institutions. Assets under management and administration by Manulife and its subsidiaries were over CAD\$1.1 trillion (US\$877 billion) as of June 30, 2019. Manulife Financial Corporation trades as MFC on the TSX, NYSE, and PSE, and under 945 on the SEHK. Manulife can be found at manulife.com.

One of the largest life insurers in the United States, John Hancock supports approximately 10 million Americans with a broad range of financial products, including life insurance, annuities, investments, 401(k) plans, and education savings plans. Additional information about John Hancock may be found at johnhancock.com.