

John Hancock Premium Dividend Fund

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 September 1, 2021, and payable on September 30, 2021. No action is required on your part.

Distribution Period: September 2021

Distribution Amount Per Common Share: \$0.0975

The following table sets forth the estimated sources of the current distribution, payable September 30, 2021, 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.

	For the period 9/1/2021-9/30/2021	
		% Breakdown
	Current	of the Current
Source	Distribution (\$)	Distribution
Net Investment Income	0.0692	71%
Net Realized Short-		
Term Capital Gains	0.0000	0%
Net Realized Long-		
Term Capital Gains	0.0053	5%
Return of Capital or		
Other Capital Source	0.0230	24%
Total per common share	0.0975	100%

For the fiscal year-to-date period 11/1/2020-9/30/2021 ¹		
	% Breakdown	
	of the Total	
Total Cumulative	Cumulative	
Distributions (\$)	Distributions	
0.8562	80%	
0.0340	3%	
0.0582	6%	
0.1231	11%	
1.0715	100%	

Average annual total return (in relation to NAV) for the 5 years ended on August 31, 2021	7.08%
Annualized current distribution rate expressed as a percentage of NAV as of August 31, 2021	7.84%
Cumulative total return (in relation to NAV) for the fiscal year through August 31, 2021	24.46%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of August 31, 2021	7.18%

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 Fund estimates that it has distributed more than its 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

¹ The Fund's current fiscal year began on November 1, 2020 and will end on October 31, 2021.

money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with "yield" or "income."

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 September 2021 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.

Effective October 1, 2021, copies of all notices informing shareholders of distributions made by the fund in excess of accumulated net investment income will be posted on John Hancock Investment Management's public website (jhinvestments.com) and on the Legal Notice System (LENS), a service offering of the Depository Trust Company (DTC) accessible by broker-dealer firms. To the extent required, notice may also be provided via press release. John Hancock Investment Management will continue to distribute paper copies of these notices by mail until March 30, 2022, after which date the notices will be delivered exclusively via the methods described above.