

JOHN HANCOCK PREMIUM DIVIDEND FUND  
Form N-CSRS  
June 27, 2018

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

**FORM N-CSR**

**CERTIFIED SHAREHOLDER REPORT OF REGISTERED**

**MANAGEMENT INVESTMENT COMPANIES**

Investment Company Act file number 811-05908

John Hancock Premium Dividend Fund  
(Exact name of registrant as specified in charter)

601 Congress Street, Boston, Massachusetts 02210  
(Address of principal executive offices) (Zip code)

Salvatore Schiavone  
Treasurer

601 Congress Street

Boston, Massachusetts 02210  
(Name and address of agent for service)

Registrant's telephone number, including area code: 617-663-4497

Date of fiscal year end: **October 31**

Date of reporting period: April 30, 2018

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ITEM 1. REPORTS TO STOCKHOLDERS.

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John Hancock

Premium Dividend Fund

Ticker: PDT

Semiannual report 4/30/18



### Managed distribution plan

The fund has adopted a managed distribution plan (Plan). Under the Plan, the fund makes monthly distributions of an amount equal to \$0.0975 per share, which will be paid monthly until further notice. The fund may make additional distributions (i) for purposes of not incurring federal income tax on investment company taxable income and net capital gain, if any, not included in such regular distributions and (ii) for purposes of not incurring federal excise tax on ordinary income and capital gain net income, if any, not included in such regular monthly distributions.

The Plan provides that the Board of Trustees of the fund may amend the terms of the Plan or terminate the Plan at any time without prior notice to the fund's shareholders. The Plan is subject to periodic review by the fund's Board of Trustees.

You should not draw any conclusions about the fund's investment performance from the amount of the fund's distributions or from the terms of the Plan. The fund's total return at NAV is presented in the Financial highlights.

With each distribution that does not consist solely of net investment income, the fund will issue a notice to shareholders and an accompanying press release that will provide detailed information regarding the amount and composition of the distribution and other related information. The amounts and sources of distributions reported in the notice to shareholders 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 may at times distribute more than its net investment income and net realized capital gains; therefore, a portion of your distribution may result in 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."

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A message to shareholders

Dear shareholder,

Financial markets around the world experienced a meaningful rise in volatility in the last half of the reporting period, leading to some mixed results for equity investors. Stocks generally declined late in the period as investors reacted to a potential trade war between the United States and China and the prospect of rising inflation. While some in the asset management community believe the sell-off will be temporary, we have suggested for some time that the era of extremely low volatility would eventually come to an end, and that now appears to be the case.

Ultimately, the asset prices of stocks are underpinned by fundamentals, and the good news is that those continue to appear supportive. Unemployment remained close to historic lows, consumer confidence rose, and the housing market continued to notch steady gains. One moderating factor was the U.S. Federal Reserve's steady tightening of monetary policy. While higher interest rates alone may not cause the economy to pull back, markets will be closely attuned to any sign of policymakers quickening the pace of interest-rate increases in the year ahead.

Your best resource in unpredictable markets is your financial advisor, who can help position your portfolio so that it's sufficiently diversified to meet your long-term objectives and to withstand the inevitable turbulence along the way.

On behalf of everyone at John Hancock Investments, I'd like to take this opportunity to welcome new shareholders and to thank existing shareholders for the continued trust you've placed in us.

Sincerely,

Andrew G. Arnott  
President and CEO,  
John Hancock Investments  
Head of Wealth and Asset Management,  
United States and Europe

This commentary reflects the CEO's views, which are subject to change at any time. Investing involves risks, including the potential loss of principal. Diversification does not guarantee a profit or eliminate the risk of a loss. It is not possible to invest directly into an index. For more up-to-date information, please visit our website at [jhinvestments.com](http://jhinvestments.com).

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John Hancock  
Premium Dividend Fund

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Your fund at a glance

## INVESTMENT OBJECTIVE

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The fund seeks to provide high current income, consistent with modest growth of capital.

## AVERAGE ANNUAL TOTAL RETURNS AS OF 4/30/18 (%)

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The index shown is a blended index that is 70% ICE Bank of America Merrill Lynch Preferred Stock DRD Eligible Index and 30% S&P 500 Utilities Index.

The ICE Bank of America Merrill Lynch Preferred Stock DRD Eligible Index consists of investment-grade fixed-rate U.S. dollar-denominated preferred securities and fixed-to-floating-rate securities. The index includes securities having a minimum remaining term of at least one year, Dividend Received Deduction (DRD) eligible preferred stock and senior debt.

The S&P 500 Utilities Index is a capitalization-weighted index that consists of companies in the S&P 500 Index that are primarily involved in water, electrical power, and natural gas distribution industries.

It is not possible to invest directly in an index. Index figures do not reflect expenses or sales charges, which would result in lower returns.

**The performance data contained within this material represents past performance, which does not guarantee future results.**

Investment returns and principal value will fluctuate and a shareholder may sustain losses. Further, the fund's performance at net asset value (NAV) is different from the fund's performance at closing market price because the closing market price is subject to the dynamics of secondary market trading. Market risk may be augmented when shares are purchased at a premium to NAV or sold at a discount to NAV. Current month-end performance may be higher or lower than the performance cited. The fund's most recent performance can be found at [jhinvestment.com](http://jhinvestment.com) or by calling 800-852-0218.

## PERFORMANCE HIGHLIGHTS OVER THE LAST SIX MONTHS

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### **Income-producing investments posted slightly negative returns**

Rising U.S. Treasury bond yields and inflation expectations put pressure on income-producing investments.

### **The fund generated a loss for the period**

Preferred holdings and, to a greater extent, utility common stocks produced negative returns.

### **Certain sectors produced positive returns**

Energy-related common stocks and certain financial holdings gave a boost to relative performance.

## PORTFOLIO COMPOSITION AS OF 4/30/18 (%)

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### **A note about risks**

As is the case with all exchange-listed closed-end funds, shares of this fund may trade at a discount or a premium to the fund's net asset value (NAV). An investment in the fund is subject to investment and market risks, including the possible loss of the entire principal invested. There is no guarantee prior distribution levels will be maintained, and distributions may include a substantial return of capital. Cybersecurity incidents may allow an unauthorized party to gain access to fund assets, customer data, or proprietary information, or cause a fund or its service providers to suffer data corruption or lose operational functionality. Similar incidents affecting issuers of a fund securities may negatively impact performance. Fixed-income investments are subject to interest-rate and credit risk; their value will normally decline as interest rates rise or if a creditor, grantor, or counterparty is unable or unwilling to make principal, interest, or settlement payments. Investments in higher-yielding, lower-rated securities are subject to a higher risk of default. An issuer of securities held by the fund may default, have its credit rating downgraded, or otherwise perform poorly, which may affect fund performance. Liquidity the extent to which a security may be sold or a derivative position closed without negatively affecting its market value may be impaired by reduced trading volume, heightened volatility, rising interest rates, and other market conditions. The fund's use of leverage creates additional risks, including greater volatility of the fund's NAV, market price, and returns. There is no assurance that the fund's leverage strategy will be successful. The fund will normally invest at least 25% of its managed assets in securities of companies in the utilities industry. Such an investment focus makes the fund more susceptible to factors adversely affecting the utilities industry than a more broadly diversified fund. Sector investing is subject to greater risks than the market as a whole. Derivatives transactions, such as hedging and other strategic transactions, may increase a fund's volatility and could produce disproportionate losses, potentially more than the fund's principal investment.

Discussion of fund performance

*An interview with Portfolio Manager Joseph H. Bozoyan, CFA, John Hancock Asset Management a division of Manulife Asset Management (US) LLC*

**Joseph H. Bozoyan, CFA**

Portfolio Manager

John Hancock Asset Management

**What was the market environment like for income-producing securities during the six months ended April 30, 2018?**

Income-producing investments including the preferred securities and utility common stocks that are the main areas of emphasis for the fund posted negative returns, hurt largely by rising bond yields amid an improved outlook for U.S. economic growth. The U.S. tax reform bill that was passed in 2017 and went into effect on January 1, 2018, provided further support for the upward yield trajectory of the 10-year U.S. Treasury bond. As Treasury yields rose, the prices of interest-rate-sensitive preferred securities and utility common shares declined. Later in the period, income-producing investments stabilized a bit when trade sanctions between the United States and China somewhat dimmed and inflation expectations leveled off.

**What's your view on income-producing investments?**

We have a positive view of the U.S. economy for the next 8 to 12 months, given our belief that tax reform should continue to stimulate growth. Against that backdrop, we expect inflation will trend higher. The already-low U.S. unemployment rate could further decline, leading to wage increases and potentially boosting inflation. However, we believe that U.S. Treasury prices at period end already reflected higher inflation expectations and, as a result, they are likely to remain stable even if inflation drifts higher. A more stable Treasury yield environment, in turn, would likely be the basis for more stability for preferred and utility common shares as well.

Nonetheless, we have taken a number of steps to prepare the portfolio for higher interest rates, including making significant additions to our fixed- to-floating-rate preferred securities exposure. We believe the fund's short Treasury futures hedge also should help provide some protection against rising rates. Finally, the fund owns some high-yielding common stocks of integrated oil companies, which tend to perform well in strong economic environments.

Our case for long-term enthusiasm for preferreds remains intact. We don't expect a significant increase in new issue supply of income-producing securities, given our view that corporations will remain reluctant to issue new such securities. On the demand side, the aging global population



*"Income-producing investments... posted negative returns, hurt largely by rising bond yields amid an improved outlook for U.S. economic growth."*

should continue to have an appetite for assets that provide a steady and predictable income stream as increasing numbers of older investors transfer larger portions of their portfolios into income-producing investments.

We are particularly optimistic about the longer-term performance of utility common stocks. Companies continue to upgrade and strengthen their infrastructure and are investing in renewable energy like solar and wind. These developments, in our view, position utility companies for accelerated earnings and dividend growth over the next three to five years.

### **What drove the fund's performance?**

Returns for the vast majority of the fund's preferred securities holdings and, to a greater extent, utility common stocks, detracted from performance, resulting in a negative return for the period.

There also were some disappointments among individual holdings. The mandatory convertible securities of energy company Kinder Morgan, Inc. detracted. This holding underperformed in response to a potentially unfavorable Federal Energy Regulatory Commission (FERC) proposed rule change regarding pipelines. The fund's holdings in the common stock of Dominion Energy, Inc. also underperformed because a pipeline subsidiary of the company might be affected by FERC's proposed rule change. The common stock holdings of Macquarie Infrastructure Corp. detracted as well. The shares declined when the company cut its common stock dividend to preserve balance sheet strength and fund its growth capital expenditure plan.

### **SECTOR COMPOSITION AS OF 4/30/18 (%)**

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In contrast, some of the fund's holdings in energy-related common stocks, including the integrated companies BP PLC and Royal Dutch Shell PLC and pipeline company ONEOK, Inc., performed comparatively well. They generated solid gains as the price of oil moved higher. The common stock of FirstEnergy Corp. also contributed, posting gains after the company announced it was splitting off from its nonregulated power business.

**What other holdings played a part in the fund's performance?**

Fund performance was bolstered by its allocation to the preferred shares of financial companies, as well as security selection in the segment. Here, two of the better performers were Bank of America Corp. and MetLife, Inc. Many of the financials we held did well in part due to their fixed- to-floating-rate structure. Such securities are issued with a fixed-rate that typically lasts five years; they then move to floating rates. These securities were in strong demand during the period because income investors sought to assure future income stream by capturing higher floating- rate coupons in the future.

On an individual security basis, our holdings in Teva Pharmaceutical Industries, Ltd., the world's largest maker of generic drugs, outperformed. Teva's common stock rallied, mostly due to investors' enthusiasm about the company's cost-cutting and restructuring plans.

The use of U.S. Treasury note futures, which we employed to help hedge the portfolio's interest-rate exposure, also aided performance. As interest rates rose, the value of the fund's short position in the Treasury note futures contracts increased in value.

**Were there any significant changes to the portfolio?**

In addition to increasing exposure to financials with the fixed- to-floating-rate feature, we made other notable additions to the fund's holdings. One was Sempra Energy. We bought these

**TOP 10 ISSUERS AS OF 4/30/18 (%)**

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Bank of America Corp.	4.5
Dominion Energy, Inc.	4.0
Morgan Stanley	3.6
JPMorgan Chase & Co.	3.4
BP PLC, ADR	3.1
Interstate Power & Light Company	3.1
Kinder Morgan, Inc.	3.1
Wells Fargo & Company	2.9
DTE Energy Company	2.9
ONEOK, Inc.	2.8
<b>TOTAL</b>	<b>33.4</b>

As a percentage of total investments.  
Cash and cash equivalents are not included.

mandatory convertible preferred shares based in part on the company's higher-than-average growth rate and also because we viewed its valuation as attractive. We also added to some existing holdings in names we liked when we felt they were attractively valued, including Canadian-based energy transportation company Enbridge, Inc. To fund these purchases, we used the proceeds from holdings that were called and sold some energy-related common equities.

**MANAGED BY**

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**Joseph H. Bozoyan, CFA**

On the fund since 2015

Investing since 1993

**Brad Lutz, CFA**

On the fund since 2017

Investing since 1992

**COUNTRY COMPOSITION AS OF 4/30/18 (%)**

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United States	88.4
United Kingdom	5.8
Netherlands	2.3
Israel	1.7
Canada	1.3
France	0.5
<b>TOTAL</b>	<b>100.0</b>

As a percentage of total investments.

The views expressed in this report are exclusively those of Joseph H. Bozoyan, CFA, John Hancock Asset Management, and are subject to change. They are not meant as investment advice. Please note that the holdings discussed in this report may not have been held by the fund for the entire period. Portfolio composition is subject to review in accordance with the fund's investment strategy and may vary in the future. Current and future portfolio holdings are subject to risk.

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Fund's investments

AS OF 4-30-18 (unaudited)

	Shares	Value
Preferred securities 91.9% (59.8% of Total investments) (Cost \$669,738,847)		\$646,977,247
Consumer staples 2.9%		20,294,625
Food and staples retailing 2.9%		
Ocean Spray Cranberries, Inc., 6.250% (A)	224,250	20,294,625
Energy 5.5%		38,672,800
Oil, gas and consumable fuels 5.5%		
Enbridge, Inc., Series B (6.375% to 4-15-23, then 3 month LIBOR + 3.593%) (B)	210,000	5,302,500
Kinder Morgan, Inc., 9.750% (C)(D)	1,073,000	33,370,300
Financials 45.4%		319,677,035
Banks 29.5%		
Bank of America Corp., 6.204%	630,000	16,109,100
Bank of America Corp., 6.375%	830,000	21,306,100
Bank of America Corp., 6.625%	360,000	9,252,000
Barclays Bank PLC, 8.125%	360,000	9,410,400
BB&T Corp. (Callable 6-1-18), 5.200%	110,000	2,745,600
BB&T Corp. (Callable 8-1-18), 5.200%	205,000	5,151,650
BB&T Corp., 5.625%	776,000	19,423,280
Citigroup, Inc. (6.875% to 11-15-23, then 3 month LIBOR + 4.130%)	51,048	1,404,841
Citigroup, Inc. (7.125% to 9-30-23, then 3 month LIBOR + 4.040%)	240,650	6,706,916
JPMorgan Chase & Co., 5.450%	490,000	12,421,500
JPMorgan Chase & Co., 6.100%	650,000	17,043,000
JPMorgan Chase & Co., 6.300%	245,000	6,426,350
JPMorgan Chase & Co., 6.700%	35,000	925,400
Santander Holdings USA, Inc., 7.300%	500,000	12,800,000
The PNC Financial Services Group, Inc., 5.375%	180,000	4,512,600
The PNC Financial Services Group, Inc. (6.125% to 5-1-22, then 3 month LIBOR + 4.067%)	311,600	8,453,708
U.S. Bancorp, 5.150%	500,000	12,515,000
U.S. Bancorp (6.500% to 1-15-22, then 3 month LIBOR + 4.468%)	351,000	9,687,600
Wells Fargo & Company, 6.000%	205,000	5,225,450
Wells Fargo & Company, 8.000%	1,017,000	26,431,830
Capital markets 12.2%		
Deutsche Bank Contingent Capital Trust II, 6.550%	241,725	6,197,829
Morgan Stanley, 6.625%	842,557	21,881,205
Morgan Stanley (6.375% to 10-15-24, then 3 month LIBOR + 3.708%)	249,227	6,664,330
Morgan Stanley (7.125% to 10-15-23, then 3 month LIBOR + 4.320%) (C)(D)	368,050	10,356,927

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	Shares	Value
Financials (continued)		
Capital markets (continued)		
State Street Corp., 5.250%	1,015,000	\$25,476,500
State Street Corp., 6.000%	80,000	2,084,000
State Street Corp. (5.900% to 3-15-24, then 3 month LIBOR + 3.108%)	25,000	659,750
The Bank of New York Mellon Corp., 5.200% (C)(D)	442,000	11,094,200
The Goldman Sachs Group, Inc., 6.200%	46,874	1,214,037
Consumer finance 1.5%		
Capital One Financial Corp., 6.000%	136,000	3,427,200
Capital One Financial Corp., 6.200%	80,000	2,096,800
Capital One Financial Corp., 6.250%	87,047	2,242,331
Capital One Financial Corp., 6.700%	112,650	2,960,442
Insurance 2.2%		
Aegon NV, 6.500%	75,000	1,937,250
Assurant, Inc., 6.500% (D)	23,000	2,427,880
Prudential Financial, Inc., 5.750% (C)(D)	50,000	1,254,500
Prudential PLC, 6.750% (C)(D)	150,000	3,909,000
W.R. Berkley Corp., 5.625% (C)(D)	240,351	5,840,529
Health care 2.6%		18,480,150
Pharmaceuticals 2.6%		
Teva Pharmaceutical Industries, Ltd., 7.000%	52,650	18,480,150
Industrials 0.5%		3,399,300
Machinery 0.5%		
Stanley Black & Decker, Inc., 5.750%	135,000	3,399,300
Real estate 4.5%		31,638,273
Equity real estate investment trusts 4.5%		
American Homes 4 Rent, Series D, 6.500%	100,000	2,534,000
American Homes 4 Rent, Series G, 5.875% (C)(D)	65,000	1,462,500
Crown Castle International Corp., Series A, 6.875% (D)	12,000	12,293,309
Digital Realty Trust, Inc., 6.625%	18,275	478,805
Senior Housing Properties Trust, 5.625%	554,690	13,295,919
Ventas Realty LP, 5.450%	63,000	1,573,740
Telecommunication services 3.1%		21,922,825
Diversified telecommunication services 0.5%		
Qwest Corp., 6.125%	107,500	2,144,625
Verizon Communications, Inc., 5.900%	60,000	1,536,000
Wireless telecommunication services 2.6%		
Telephone & Data Systems, Inc., 5.875%	100,000	2,356,000
Telephone & Data Systems, Inc., 6.625%	285,000	7,062,300
Telephone & Data Systems, Inc., 6.875%	170,000	4,221,100
United States Cellular Corp., 6.950%	185,000	4,602,800
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	Shares	Value
Utilities 27.4%		\$192,892,239
Electric utilities 18.7%		
Duke Energy Corp., 5.125%	192,458	4,836,470
HECO Capital Trust III, 6.500%	181,000	4,738,580
Interstate Power & Light Company, 5.100%	1,340,000	33,701,000
NextEra Energy Capital Holdings, Inc., 5.125%	185,000	4,562,100
NextEra Energy, Inc., 6.123% (D)	178,000	10,288,400
NSTAR Electric Company, 4.250%	13,347	1,304,002
NSTAR Electric Company, 4.780%	100,000	9,900,000
PPL Capital Funding, Inc., 5.900%	1,150,320	28,850,026
SCE Trust II, 5.100% (C)(D)	1,218,500	28,171,720
The Southern Company, 6.250%	155,000	4,014,500
Union Electric Company, 3.700%	12,262	1,103,580
Gas utilities 0.9%		
South Jersey Industries, Inc., 7.250% (D)	119,200	6,198,400
Multi-utilities 7.8%		
Dominion Energy, Inc., 6.750% (D)	593,000	27,242,420
DTE Energy Company, 5.250%	235,000	5,741,050
DTE Energy Company, 6.500%	50,000	2,624,500
Integrus Holding, Inc. (6.000% to 8-1-23, then 3 month LIBOR + 3.220%)	352,044	9,065,133
Sempra Energy, 6.000% (D)	102,600	10,550,358
Common stocks 56.9% (37.0% of Total investments)		\$400,540,212
(Cost \$291,891,024)		
Energy 13.6%		95,439,735
Oil, gas and consumable fuels 13.6%		
BP PLC, ADR (C)(D)	755,950	33,707,811
Enbridge, Inc. (C)(D)	281,200	8,511,924
ONEOK, Inc. (D)	510,000	30,712,200
Royal Dutch Shell PLC, ADR, Class A (C)(D)	322,000	22,507,800
Industrials 1.1%		7,959,000
Transportation infrastructure 1.1%		
Macquarie Infrastructure Corp. (C)(D)	210,000	7,959,000
Telecommunication services 4.2%		29,508,000
Diversified telecommunication services 4.2%		
AT&T, Inc. (C)(D)	510,000	16,677,000
Verizon Communications, Inc. (C)(D)	260,000	12,831,000
Utilities 38.0%		267,633,477
Electric utilities 22.7%		
Alliant Energy Corp. (D)	560,000	24,052,000
American Electric Power Company, Inc. (C)(D)	200,000	13,996,000
Avangrid, Inc. (C)(D)	381,500	20,108,865
Duke Energy Corp. (C)(D)	285,000	22,845,600

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	Shares	Value
Utilities (continued)		
Electric utilities (continued)		
Entergy Corp. (D)	60,000	\$4,895,400
Eversource Energy (C)(D)	380,000	22,895,000
FirstEnergy Corp. (C)(D)	250,000	8,600,000
OGE Energy Corp. (C)(D)	400,000	13,148,000
Pinnacle West Capital Corp. (D)	50,000	4,025,000
PPL Corp. (C)(D)	325,000	9,457,500
The Southern Company (D)	100,000	4,612,000
Xcel Energy, Inc. (C)(D)	240,000	11,241,600
Gas utilities 0.4%		
ONE Gas, Inc. (D)	42,500	2,963,100
Multi-utilities 14.9%		
Black Hills Corp. (C)(D)	200,000	11,336,000
CenterPoint Energy, Inc. (D)	885,000	22,417,050
Dominion Energy, Inc. (D)	240,000	15,974,400
DTE Energy Company (C)(D)	220,000	23,188,000
National Grid PLC, ADR (D)	188,333	10,957,212
NiSource, Inc. (D)	440,000	10,731,600
Vectren Corp. (C)(D)	145,000	10,189,150

	Rate (%)	Maturity date	Par value^	Value
Corporate bonds 4.4% (2.8% of Total investments)				\$30,707,500
(Cost \$31,071,591)				
Financials 4.4%				30,707,500
Banks 2.3%				
Bank of America Corp. (5.875% to 3-15-28, then 3 month LIBOR + 2.931%) (D)(E)	5.875	03-15-28	2,500,000	2,496,875
BNP Paribas SA (7.375% to 8-19-25, then 5 Year U.S. Swap Rate + 5.150%) (D)(E)	7.375	08-19-25	5,000,000	5,450,000
HSBC Holdings PLC (6.500% to 3-23-28, then 5 Year U.S. ISDAFIX + 3.606%) (D)(E)	6.500	03-23-28	5,000,000	5,081,250
Huntington Bancshares, Inc. (5.700% to 4-15-23, then 3 month LIBOR + 2.880%) (D)(E)	5.700	04-15-23	3,000,000	2,998,125
Capital markets 0.7%				
E*TRADE Financial Corp. (5.300% to 3-15-23, then 3 month LIBOR + 3.160%) (C)(D)(E)	5.300	03-15-23	5,000,000	4,881,250
Consumer finance 1.4%				
Discover Financial Services (5.500% to 10-30-27, then 3 month LIBOR + 3.076%) (C)(D)(E)	5.500	10-30-27	10,000,000	9,800,000

	Yield* (%)	Maturity date	Par value^	Value
Short-term investments 0.5% (0.4% of Total investments)				\$3,696,000
(Cost \$3,696,000)				
U.S. Government Agency 0.4%				
Federal Home Loan Bank Discount Note	1.580	05-01-18	3,148,000	3,148,000





	Par value <sup>^</sup>	Value
Repurchase agreement 0.1%		548,000
Repurchase Agreement with State Street Corp. dated 4-30-18 at 0.740% to be repurchased at \$548,011 on 5-1-18, collateralized by \$580,000 U.S. Treasury Notes, 2.125% due 2-29-24 (valued at \$559,011, including interest)	548,000	548,000
Total investments (Cost \$996,397,462) 153.7%		\$1,081,920,959
Other assets and liabilities, net (53.7%)		(378,223,038)
Total net assets 100.0%		\$703,697,921

The percentage shown for each investment category is the total value of the category as a percentage of the net assets of the fund unless otherwise indicated.

<sup>^</sup>All par values are denominated in U.S. dollars unless otherwise indicated.

Security Abbreviations and Legend

ADR American Depositary Receipt

ISDAFIX International Swaps and Derivatives Association Fixed Interest Rate Swap Rate

LIBOR London Interbank Offered Rate

(A) These securities are exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be resold, normally to qualified institutional buyers, in transactions exempt from registration.

(B) Non-income producing security.

(C) A portion of this security is on loan as of 4-30-18, and is a component of the fund's leverage under the Liquidity Agreement.

(D) All or a portion of this security is pledged as collateral pursuant to the Liquidity Agreement. Total collateral value at 4-30-18 was \$464,832,569. A portion of the securities pledged as collateral were loaned pursuant to the Liquidity Agreement. The value of securities on loan amounted to \$253,826,464.

(E) Perpetual bonds have no stated maturity date. Date shown as maturity date is next call date.

\* Yield represents either the annualized yield at the date of purchase, the stated coupon rate or, for floating rate securities, the rate at period end.

SEE NOTES TO FINANCIAL STATEMENTS

SEMIANNUAL REPORT | JOHN HANCOCK PREMIUM DIVIDEND FUND

DERIVATIVES  
FUTURES

Open contracts	Number of contracts	Position	Expiration date	Notional basis*	Notional value*	Unrealized appreciation (depreciation)
10-Year U.S. Treasury Note Futures	860	Short	Jun 2018	\$(103,351,659)	\$(102,877,500)	\$474,159
						\$474,159

\* Notional basis refers to the contractual amount agreed upon at inception of open contracts; notional value represents the current value of the open contract.

## SWAPS

## Interest rate swaps

Counterparty (OTC)/ Centrally cleared	Notional amount	Currency	Payments made	Payments received	Fixed payment frequency	Floating payment frequency	Maturity date	Unamortized upfront payment paid (received)	Unrealized appreciation (depreciation)	Value
Centrally cleared	96,000,000	USD	Fixed 2.136%	USD 3 Month LIBOR BBA <sup>(a)</sup>	Semi-Annual	Quarterly	Oct 2022	—	\$2,534,112	\$2,534,112
								—	\$2,534,112	\$2,534,112

(a) At 4-30-18, the 3 month LIBOR was 2.363%

## Derivatives

## Currency

## Abbreviations

USD U.S. Dollar

## Derivatives Abbreviations

BBA The British Banker's Association

LIBOR London Interbank Offered Rate

At 4-30-18, the aggregate cost of investments for federal income tax purposes was \$997,557,819. Net unrealized appreciation aggregated to \$87,371,411, of which \$147,308,047 related to gross unrealized appreciation and \$59,936,636 related to gross unrealized depreciation.

OTC is an abbreviation for over-the-counter. See Notes to financial statements regarding investment transactions and other derivatives information.

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## Financial statements

**STATEMENT OF ASSETS AND LIABILITIES** 4-30-18 (unaudited)

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<b>Assets</b>		
Investments, at value (Cost \$996,397,462)		\$1,081,920,959
Receivable for centrally cleared swaps		1,143,155
Cash		134,873
Cash held at broker for futures contracts		774,000
Receivable for investments sold		2,800,354
Dividends and interest receivable		2,282,828
Other receivables and prepaid expenses		66,069
<b>Total assets</b>		<b>1,089,122,238</b>
<b>Liabilities</b>		
Payable for futures variation margin		107,500
Liquidity agreement		383,700,000
Payable for investments purchased		566,115
Interest payable		806,238
Payable to affiliates		
Administrative services fees		88,541
Trustees' fees		1,484
Other liabilities and accrued expenses		154,439
<b>Total liabilities</b>		<b>385,424,317</b>
<b>Net assets</b>		<b>\$703,697,921</b>
<b>Net assets consist of</b>		
Paid-in capital		\$596,081,774
Accumulated distributions in excess of net investment income		(3,784,385 )
Accumulated net realized gain (loss) on investments, futures contracts, foreign currency transactions and swap contracts		22,868,764
Net unrealized appreciation (depreciation) on investments, futures contracts and swap contracts		88,531,768
<b>Net assets</b>		<b>\$703,697,921</b>
<b>Net asset value per share</b>		
Based on 48,436,656 shares of beneficial interest outstanding	unlimited number of shares	\$14.53
authorized with no par value		
SEE NOTES TO FINANCIAL STATEMENTS		
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**STATEMENT OF OPERATIONS** For the six months ended 4-30-18 (unaudited)

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<b>Investment income</b>	
Dividends	\$30,894,110
Interest	570,458
Less foreign taxes withheld	(227,458 )
<b>Total investment income</b>	<b>31,237,110</b>
<b>Expenses</b>	
Investment management fees	4,347,585
Administrative service fees	549,243
Interest expense	4,304,294
Transfer agent fees	64,568
Trustees' fees	23,587
Printing and postage	145,290
Professional fees	36,060
Custodian fees	42,849
Stock exchange listing fees	23,673
Other	11,058
<b>Total expenses</b>	<b>9,548,207</b>
Less expense reductions	(46,901 )
<b>Net expenses</b>	<b>9,501,306</b>
<b>Net investment income</b>	<b>21,735,804</b>
<b>Realized and unrealized gain (loss)</b>	
<b>Net realized gain (loss) on</b>	
Investments and foreign currency transactions	20,253,289
Futures contracts	4,964,565
Swap contracts	341,897
	<b>25,559,751</b>
<b>Change in net unrealized appreciation (depreciation) of</b>	
Investments	(63,590,748 )
Futures contracts	(1,090,305 )
Swap contracts	2,713,345
	<b>(61,967,708 )</b>
<b>Net realized and unrealized loss</b>	<b>(36,407,957 )</b>
<b>Decrease in net assets from operations</b>	<b>(\$14,672,153)</b>

SEE NOTES TO FINANCIAL STATEMENTS

SEMIANNUAL REPORT | JOHN HANCOCK PREMIUM DIVIDEND FUND 15

## STATEMENTS OF CHANGES IN NET ASSETS

	Six months ended 4-30-18  (unaudited)	Year ended 10-31-17
<b>Increase (decrease) in net assets</b>		
<b>From operations</b>		
Net investment income	\$21,735,804	\$53,584,344
Net realized gain	25,559,751	25,586,814
Change in net unrealized appreciation (depreciation)	(61,967,708 )	(18,878,518 )
<b>Increase (decrease) in net assets resulting from operations</b>	<b>(14,672,153 )</b>	<b>60,292,640</b>
<b>Distributions to shareholders</b>		
From net investment income	(28,309,281 )	(56,512,545 )
From net realized gain	(25,785,850 )	(14,484,542 )
<b>Total distributions</b>	<b>(54,095,131 )</b>	<b>(70,997,087 )</b>
<b>From fund share transactions</b>		
Issued pursuant to Dividend Reinvestment Plan	1,446,119	998,329
<b>Total decrease</b>	<b>(67,321,165 )</b>	<b>(9,706,118 )</b>
<b>Net assets</b>		
Beginning of period	771,019,086	780,725,204
<b>End of period</b>	<b>\$703,697,921</b>	<b>\$771,019,086</b>
<b>Undistributed (accumulated distributions in excess of) net investment income</b>	<b>(\$3,784,385 )</b>	<b>\$2,789,092</b>
<b>Share activity</b>		
<b>Shares outstanding</b>		
Beginning of period	48,343,935	48,281,808
Issued pursuant to Dividend Reinvestment Plan	92,721	62,127
<b>End of period</b>	<b>48,436,656</b>	<b>48,343,935</b>

SEE NOTES TO FINANCIAL STATEMENTS

SEMIANNUAL REPORT | JOHN HANCOCK PREMIUM DIVIDEND FUND 16

**STATEMENT OF CASH FLOWS** For the six months ended 4-30-18 (unaudited)

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<b>Cash flows from operating activities</b>	
Net decrease in net assets from operations	(\$14,672,153)
<b>Adjustments to reconcile net decrease in net assets from operations to net cash provided by operating activities:</b>	
Long-term investments purchased	(92,829,058)
Long-term investments sold	120,995,380
Increase in short term investments	(2,755,000)
Net amortization of premium (discount)	32,323
Decrease in cash held at broker for futures contracts	129,000
Decrease in receivable for centrally cleared swaps	177,447
Increase in payable for futures variation margin	67,192
Increase in receivable for investments sold	(2,800,354)
Decrease in dividends and interest receivable	429,787
Increase in other receivables and prepaid expenses	(13,368)
Increase in payable for investments purchased	566,115
Increase in payable for futures variation margin	107,500
Decrease in payable to affiliates	(8,546)
Increase in interest payable	190,623
Decrease in due to custodian	(140,278)
Decrease in other liabilities and accrued expenses	(29,200)
Net change in unrealized (appreciation) depreciation on investments	63,590,748
Net realized gain on investments	(20,254,273)
<b>Net cash provided by operating activities</b>	<b>\$52,783,885</b>
<b>Cash flows from financing activities</b>	
Distributions to common shareholders net of reinvestments	(\$52,649,012)
<b>Net cash used in financing activities</b>	<b>(\$52,649,012 )</b>
<b>Net increase in cash</b>	<b>\$134,873</b>
<b>Cash at beginning of period</b>	
<b>Cash at end of period</b>	<b>\$134,873</b>
<b>Supplemental disclosure of cash flow information:</b>	
<b>Cash paid for interest</b>	<b>\$4,113,671</b>
<b>Noncash financing activities not included herein consists of reinvestment of distributions</b>	<b>\$1,446,119</b>

SEE NOTES TO FINANCIAL STATEMENTS

SEMIANNUAL REPORT | JOHN HANCOCK PREMIUM DIVIDEND FUND 17

## Financial highlights

<b>COMMON SHARES Period Ended</b>	<b>4-30-18<sup>1</sup></b>	<b>10-31-17</b>	<b>10-31-16</b>	<b>10-31-15</b>	<b>10-31-14</b>	<b>10-31-13</b>
Per share operating performance						
Net asset value, beginning of period	\$15.95	\$16.17	\$15.14	\$15.43	\$14.01	\$14.56
Net investment income <sup>2</sup>	0.45	1.11	0.98	0.97	0.98	0.96
Net realized and unrealized gain (loss) on investments	(0.75 )	0.14	1.16	(0.21 )	1.74	(0.60 )
<b>Total from investment operations</b>	<b>(0.30 )</b>	<b>1.25</b>	<b>2.14</b>	<b>0.76</b>	<b>2.72</b>	<b>0.36</b>
Less distributions to common shareholders						
From net investment income	(0.59 )	(1.17 )	(0.97 )	(0.89 )	(0.97 )	(0.91 )
From net realized gain	(0.53 )	(0.30 )	(0.14 )	(0.20 )	(0.34 )	
<b>Total distributions</b>	<b>(1.12 )</b>	<b>(1.47 )</b>	<b>(1.11 )</b>	<b>(1.09 )</b>	<b>(1.31 )</b>	<b>(0.91 )</b>
Anti-dilutive impact of repurchase plan				0.04 <sup>3</sup>	0.01 <sup>3</sup>	
Net asset value, end of period	\$14.53	\$15.95	\$16.17	\$15.14	\$15.43	\$14.01
	\$15.15	\$16.97	\$14.96	\$13.68	\$13.67	\$12.51

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Per share market value, end of period							
<b>Total return at net asset value (%)</b> <sup>5,6</sup>	<b>(2.22 )</b> <sup>7</sup>	<b>8.26</b>	<b>14.83</b>	<b>6.18</b>	<b>22.07</b>	<b>2.94</b>	
<b>Total return at market value (%)</b> <sup>6</sup>	<b>(4.18 )</b> <sup>7</sup>	<b>24.50</b>	<b>17.58</b>	<b>8.29</b>	<b>21.12</b>	<b>(6.54 )</b>	
Ratios and supplemental data							
Net assets applicable to common shares, end of period (in millions)	\$704	\$771	\$781	\$733	\$765	\$701	
Ratios (as a percentage of average net assets):							
Expenses before reductions	2.66	<sup>8</sup> 2.28	1.95	1.86	1.79	1.77	
Expenses including reductions <sup>9</sup>	2.65	<sup>8</sup> 2.27	1.94	1.85	1.79	1.77	
Net investment income	6.06	<sup>8</sup> 7.00	6.14	6.38	6.85	6.61	
Portfolio turnover (%)	8	14	19	15	6	26	
Senior securities							
Total debt outstanding end of period (in millions)	\$384	\$384	\$384	\$384	\$384	\$384	
Asset coverage per \$1,000 of debt <sup>10</sup>	\$2,834	\$3,009	\$3,035	\$2,909	\$2,994	\$2,826	



1 Six months ended  
4-30-18. Unaudited.

2 Based on average daily  
shares outstanding.  
The repurchase plan  
was completed at a  
repurchase price of  
\$13.27, \$13.41 and  
\$12.85 for 105,700,  
1,218,436 and 417,696  
shares, which equals

3 \$1,402,564,  
\$16,344,551 and  
\$5,368,124 in  
redemptions for the  
periods ended  
10-31-16, 10-31-15  
and 10-31-14,  
respectively.

4 Less than \$0.005 per  
share.  
Total returns would  
have been lower had

5 certain expenses not  
been reduced during  
the applicable periods.  
Total return based on  
net asset value reflects  
changes in the fund's  
net asset value during  
each period. Total  
return based on market

6 value reflects changes  
in market value. Each  
figure assumes that  
distributions from  
income, capital gains  
and tax return of  
capital, if any, were  
reinvested.

7 Not annualized.

8 Annualized.

9 Expenses including  
reductions excluding  
interest expense were  
1.45% (annualized),  
1.45, 1.40%,  
1.41%,1.44% and  
1.41% for the periods  
ended 4-30-18, and the  
years ended 10-31-17,

10-31-16, 10-31-15,  
10-31-14 and  
10-31-13, respectively.

Asset coverage equals  
the total net assets plus  
borrowings divided by  
the borrowings of the  
fund outstanding at  
period end (Note 8). As

<sup>10</sup> debt outstanding  
changes, the level of  
invested assets may  
change accordingly.

Asset coverage ratio  
provides a measure of  
leverage.

SEE NOTES TO FINANCIAL STATEMENTS

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Notes to financial statements (unaudited)

Note 1 Organization

John Hancock Premium Dividend Fund (the fund) is a closed-end management investment company organized as a Massachusetts business trust and registered under the Investment Company Act of 1940, as amended (the 1940 Act).

Note 2 Significant accounting policies

The financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America (US GAAP), which require management to make certain estimates and assumptions as of the date of the financial statements. Actual results could differ from those estimates and those differences could be significant. The fund qualifies as an investment company under Topic 946 of Accounting Standards Codification of US GAAP.

Events or transactions occurring after the end of the fiscal period through the date that the financial statements were issued have been evaluated in the preparation of the financial statements. The following summarizes the significant accounting policies of the fund:

**Security valuation.** Investments are stated at value as of the scheduled close of regular trading on the New York Stock Exchange (NYSE), normally at 4:00 p.m., Eastern Time. In case of emergency or other disruption resulting in the NYSE not opening for trading or the NYSE closing at a time other than the regularly scheduled close, the net asset value (NAV) may be determined as of the regularly scheduled close of the NYSE pursuant to the fund's Valuation Policies and Procedures.

In order to value the securities, the fund uses the following valuation techniques: Equity securities held by the fund are typically valued at the last sale price or official closing price on the exchange or principal market where the security trades. In the event there were no sales during the day or closing prices are not available, the securities are valued using the last available bid price. Debt obligations are valued based on the evaluated prices provided by an independent pricing vendor or from broker-dealers. Independent pricing vendors utilize matrix pricing which takes into account factors such as institutional-size trading in similar groups of securities, yield, quality, coupon rate, maturity, type of issue, trading characteristics and other market data, as well as broker supplied prices. Swaps are valued using evaluated prices obtained from an independent pricing vendor. Futures contracts are valued at settlement prices, which are the official closing prices published by the exchange on which they trade. Foreign securities and currencies are valued in U.S. dollars based on foreign currency exchange rates supplied by an independent pricing vendor.

In certain instances, the Pricing Committee may determine to value equity securities using prices obtained from another exchange or market if trading on the exchange or market on which prices are typically obtained did not open for trading as scheduled, or if trading closed earlier than scheduled, and trading occurred as normal on another exchange or market.

Other portfolio securities and assets, for which reliable market quotations are not readily available, are valued at fair value as determined in good faith by the fund's Pricing Committee following procedures established by the Board of Trustees. The frequency with which these fair valuation procedures are used cannot be predicted and fair value of securities may differ significantly from the value that would have been used had a ready market for such securities existed.

The fund uses a three-tier hierarchy to prioritize the pricing assumptions, referred to as inputs, used in valuation techniques to measure fair value. Level 1 includes securities valued using quoted prices in active markets for identical

securities. Level 2 includes securities valued using other significant observable inputs. Observable inputs may include quoted prices for similar securities, interest rates, prepayment speeds and credit risk. Prices for securities valued using these inputs are received from independent pricing vendors and brokers and are based on an evaluation of the inputs described. Level 3 includes securities valued using significant unobservable inputs when market prices are not readily available or reliable, including the fund's own assumptions in determining the fair value of investments. Factors used in determining value may include market or issuer specific events or trends, changes in interest rates and credit quality. The inputs or methodology used for valuing securities are not necessarily an indication of the risks associated with investing in those securities. Changes in valuation techniques and related inputs may result in transfers into or out of an assigned level within the disclosure hierarchy.

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The following is a summary of the values by input classification of the fund's investments as of April 30, 2018, by major security category or type:

	<b>Total value at 4-30-18</b>	<b>Level 1 quoted price</b>	<b>Level 2 significant observable inputs</b>	<b>Level 3 significant unobservable inputs</b>
<b>Investments in securities:</b>				
<b>Assets</b>				
<b>Preferred securities</b>				
Consumer staples	\$20,294,625		\$20,294,625	
Energy	38,672,800	\$38,672,800		
Financials	319,677,035	319,677,035		
Health care	18,480,150	18,480,150		
Industrials	3,399,300	3,399,300		
Real estate	31,638,273	19,344,964	12,293,309	
Telecommunication services	21,922,825	20,386,825	1,536,000	
Utilities	192,892,239	177,984,946	14,907,293	
<b>Common stocks</b>	<b>400,540,212</b>	<b>400,540,212</b>		
<b>Corporate bonds</b>	<b>30,707,500</b>		<b>30,707,500</b>	
<b>Short-term investments</b>	<b>3,696,000</b>		<b>3,696,000</b>	
<b>Total investments in securities</b>	<b>\$1,081,920,959</b>	<b>\$998,486,232</b>	<b>\$83,434,727</b>	
<b>Derivatives:</b>				
<b>Assets</b>				
Futures	\$474,159	\$474,159		
Swap contracts	2,534,112		\$2,534,112	

**Repurchase agreements.** The fund may enter into repurchase agreements. When the fund enters into a repurchase agreement, it receives collateral that is held in a segregated account by the fund's custodian. The collateral amount is marked-to-market and monitored on a daily basis to ensure that the collateral held is in an amount not less than the principal amount of the repurchase agreement plus any accrued interest. Collateral received by the fund for repurchase agreements is disclosed in the Fund's investments as part of the caption related to the repurchase agreement.

Repurchase agreements are typically governed by the terms and conditions of the Master Repurchase Agreement and/or Global Master Repurchase Agreement (collectively, MRA). Upon an event of default, the non-defaulting party may close out all transactions traded under the MRA and net amounts owed. Absent an event of default, assets and liabilities resulting from repurchase agreements are not offset in the Statement of assets and liabilities. In the event of a default by the counterparty, realization of the collateral proceeds could be delayed, during which time the collateral value may decline or the counterparty may have insufficient assets to pay back claims resulting from close-out of the transactions.

**Security transactions and related investment income.** Investment security transactions are accounted for on a trade date plus one basis for daily NAV calculations. However, for financial reporting purposes, investment transactions are reported on trade date. Interest income is accrued as earned. Interest income includes coupon interest and amortization/accretion of premiums/discounts on debt securities. Debt obligations may be placed in a non-accrual status and related interest income may be reduced by stopping current accruals and writing off interest receivable when the collection of all or a portion of interest has become doubtful. Dividend income is recorded on the ex-date, except for dividends of foreign securities where the dividend may not be known until after the ex-date. In those cases, dividend income, net of withholding taxes, is recorded when the fund becomes aware of the dividends. Gains and losses on securities sold are determined on the basis of identified cost and may include proceeds from litigation.



**Real estate investment trusts.** The fund may invest in real estate investment trusts (REITs). Distributions from REITs may be recorded as income and subsequently characterized by the REIT at the end of the fiscal year as a reduction of cost of investments and/or as a realized gain. As a result, the fund will estimate the components of distributions from these securities. Such estimates are revised when the actual components of the distributions are known.

**Foreign taxes.** The fund may be subject to withholding tax on income, capital gains or repatriation taxes imposed by certain countries, a portion of which may be recoverable. Foreign taxes are accrued based upon the fund's understanding of the tax rules and rates that exist in the foreign markets in which it invests. Taxes are accrued based on gains realized by the fund as a result of certain foreign security sales. Estimated taxes are accrued based on unrealized appreciation of such securities. Investment income is recorded net of foreign withholding taxes, less any amounts reclaimable.

**Overdrafts.** Pursuant to the custodian agreement, the fund's custodian may, in its discretion, advance funds to the fund to make properly authorized payments. When such payments result in an overdraft, the fund is obligated to repay the custodian for any overdraft, including any costs or expenses associated with the overdraft. The custodian may have a lien, security interest or security entitlement in any fund property that is not otherwise segregated or pledged, to the maximum extent permitted by law, to the extent of any overdraft.

**Expenses.** Within the John Hancock group of funds complex, expenses that are directly attributable to an individual fund are allocated to such fund. Expenses that are not readily attributable to a specific fund are allocated among all funds in an equitable manner, taking into consideration, among other things, the nature and type of expense and the fund's relative net assets. Expense estimates are accrued in the period to which they relate and adjustments are made when actual amounts are known.

**Federal income taxes.** The fund intends to continue to qualify as a regulated investment company by complying with the applicable provisions of the Internal Revenue Code and will not be subject to federal income tax on taxable income that is distributed to shareholders. Therefore, no federal income tax provision is required.

As of October 31, 2017, the fund had no uncertain tax positions that would require financial statement recognition, derecognition or disclosure. The fund's federal tax returns are subject to examination by the Internal Revenue Service for a period of three years.

**Managed distribution plan.** The fund has adopted a managed distribution plan (the Managed Distribution Plan). Under the Managed Distribution Plan, the fund makes monthly distributions of an amount equal to \$0.0975 per share, which will be paid monthly until further notice.

Distributions under the Managed Distribution Plan may consist of net investment income, net realized long-term capital gains, net realized short-term capital gains and, to the extent necessary, return of capital. Return of capital distributions may be necessary when the fund's net investment income and net capital gains are insufficient to meet the minimum distribution. In addition, the fund may also make additional distributions for the purpose of not incurring federal income and excise taxes.

The Board of Trustees may terminate or reduce the amount paid under the Managed Distribution Plan at any time. The termination or reduction may have an adverse effect on the market price of the fund's shares.

**Distribution of income and gains.** Distributions to shareholders from net investment income and net realized gains, if any, are recorded on the ex-date. The fund generally declares and pays dividends monthly under the Managed Distribution Plan described above.

Such distributions, on a tax basis, are determined in conformity with income tax regulations, which may differ from US GAAP. Distributions in excess of tax basis earnings and profits, if any, are reported in the fund's financial statements as a return of capital. The final determination of tax characteristics of the fund's distribution will occur at the end of the year and will subsequently be reported to shareholders.

Capital accounts within the financial statements are adjusted for permanent book-tax differences. These adjustments have no impact on net assets or the results of operations. Temporary book-tax differences, if any, will reverse in a subsequent period. Book-tax differences are primarily attributable to wash sale loss deferrals and derivative transactions.



**Statement of cash flows.** Information on financial transactions that have been settled through the receipt and disbursement of cash is presented in the Statement of cash flows. The cash amount shown in the Statement of cash flows is the amount included in the fund's Statement of assets and liabilities and represents the cash on hand at the fund's custodian and does not include any short-term investments or cash held at broker for futures contracts.

### Note 3 Derivative Instruments

The fund may invest in derivatives in order to meet its investment objective. Derivatives include a variety of different instruments that may be traded in the over-the-counter (OTC) market, on a regulated exchange or through a clearing facility. The risks in using derivatives vary depending upon the structure of the instruments, including the use of leverage, optionality, the liquidity or lack of liquidity of the contract, the creditworthiness of the counterparty or clearing organization and the volatility of the position. Some derivatives involve risks that are potentially greater than the risks associated with investing directly in the referenced securities or other referenced underlying instrument. Specifically, the fund is exposed to the risk that the counterparty to an OTC derivatives contract will be unable or unwilling to make timely settlement payments or otherwise honor its obligations. OTC derivatives transactions typically can only be closed out with the other party to the transaction.

Certain swaps are typically traded through the OTC market. Certain swaps are regulated by the Commodity Futures Trading Commission. Derivative counterparty risk is managed through an ongoing evaluation of the creditworthiness of all potential counterparties and, if applicable, designated clearing organizations. The fund attempts to reduce its exposure to counterparty risk for derivatives traded in the OTC market, whenever possible, by entering into an International Swaps and Derivatives Association (ISDA) Master Agreement with each of its OTC counterparties. The ISDA gives each party to the agreement the right to terminate all transactions traded under the agreement if there is certain deterioration in the credit quality or contractual default of the other party, as defined in the ISDA. Upon an event of default or a termination of the ISDA, the non-defaulting party has the right to close out all transactions and to net amounts owed.

As defined by the ISDA, the fund may have collateral agreements with certain counterparties to mitigate counterparty risk on OTC derivatives. Subject to established minimum levels, collateral for OTC transactions is generally determined based on the net aggregate unrealized gain or loss on contracts with a particular counterparty. Collateral pledged to the fund is held in a segregated account by a third-party agent or held by the custodian bank for the benefit of the fund and can be in the form of cash or debt securities issued by the U.S. government or related agencies; collateral posted by the fund for OTC transactions is held in a segregated account at the fund's custodian and is noted in the accompanying Fund's investments, or if cash is posted, on the Statement of assets and liabilities. The fund's maximum risk of loss due to counterparty risk is equal to the asset value of outstanding contracts offset by collateral received.

Futures and centrally-cleared swaps are traded or cleared on an exchange. Exchange-traded or centrally-cleared transactions generally present less counterparty risk to a fund than OTC transactions. The exchange stands between the fund and the broker to the contract and therefore, credit risk is generally limited to the failure of the exchange and the clearing member.

Centrally-cleared swap contracts are subject to clearinghouse rules, including initial and variation margin requirements, daily settlement of obligations and the clearinghouse guarantee of payments to the broker. There is, however, still counterparty risk due to the potential insolvency of the broker with respect to any margin held in the brokers' customer accounts. While clearing members are required to segregate customer assets from their own assets, in the event of insolvency, there may be a shortfall in the amount of margin held by the broker for its clients. Collateral or margin requirements for exchange-traded or centrally-cleared derivatives are set by the broker or applicable clearinghouse. Margin for exchange-traded and centrally-cleared transactions is detailed in the Statement of assets and liabilities as Cash held at broker for futures contracts and receivable for centrally-cleared swaps, respectively. Securities pledged by the fund for exchange-traded and centrally-cleared transactions, if any, are

identified in the Fund's investments.

**Futures.** A futures contract is a contractual agreement to buy or sell a particular currency or financial instrument at a pre-determined price in the future. Risks related to the use of futures contracts include possible illiquidity of the futures markets, contract prices that can be highly volatile and imperfectly correlated to movements in the underlying financial instrument and potential losses in excess of the amounts recognized on the Statement of assets and liabilities. Use of long futures

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contracts subjects the fund to the risk of loss up to the notional value of the futures contracts. Use of short futures contracts subjects the fund to unlimited risk of loss.

Upon entering into a futures contract, the fund is required to deposit initial margin with the broker in the form of cash or securities. The amount of required margin is generally based on a percentage of the contract value; this amount is the initial margin for the trade. The margin deposit must then be maintained at the established level over the life of the contract. Futures margin receivable / payable is included on the Statement of assets and liabilities. Futures contracts are marked-to-market daily and an appropriate payable or receivable for the change in value (variation margin) and unrealized gain or loss is recorded by the fund. When the contract is closed, the fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed.

During the six months ended April 30, 2018, the fund used futures contracts to manage against anticipated interest rate changes. The fund held futures contracts with USD notional values ranging from \$102.9 million to \$107.4 million, as measured at each quarter end.

**Interest rate swaps.** Interest rate swaps represent an agreement between the fund and a counterparty to exchange cash flows based on the difference between two interest rates applied to a notional amount. The payment flows are usually netted against each other, with the difference being paid by one party to the other. The fund settles accrued net interest receivable or payable under the swap contracts at specified, future intervals. Swap agreements are privately negotiated in the OTC market or may be executed on a registered commodities exchange (centrally cleared swaps). Swaps are marked-to-market daily and the change in value is recorded as unrealized appreciation/depreciation of swap contracts. A termination payment by the counterparty or the fund is recorded as realized gain or loss, as well as the net periodic payments received or paid by the fund. The value of the swap will typically impose collateral posting obligations on the party that is considered out-of-the-money on the swap.

Entering into swap agreements involves, to varying degrees, elements of credit, market and documentation risk that may provide outcomes that are in excess of the amounts recognized on the Statement of assets and liabilities. Such risks involve the possibility that there will be no liquid market for the swap, or that a counterparty may default on its obligation or delay payment under the swap terms. The counterparty may disagree or contest the terms of the swap. In addition to interest rate risk, market risks may also impact the swap. The fund may also suffer losses if it is unable to terminate or assign outstanding swaps or reduce its exposure through offsetting transactions.

During the six months ended April 30, 2018, the fund used interest rate swaps to manage against anticipated interest rate changes. No interest rate swaps positions were entered into or closed during the six months ended April 30, 2018.

### Fair value of derivative instruments by risk category

The table below summarizes the fair value of derivatives held by the fund at April 30, 2018 by risk category:

Risk	Statement of assets and liabilities location	Financial instruments location	Assets derivatives fair value	Liabilities derivatives fair value
Interest rate	Receivable/payable for futures	Futures	\$474,159	
Interest rate	Swap contracts, at value	Interest rate swaps <sup>^</sup>	2,534,112	
			<b>\$3,008,271</b>	

Reflects cumulative appreciation/depreciation on futures as disclosed in Fund's investments. Only the year end variation margin is separately disclosed on the Statement of assets and liabilities.

<sup>^</sup> Reflects cumulative value of swap contracts. Receivable for centrally cleared swaps, which includes value and margin, and swap contracts at value, which represents OTC swaps, are shown separately on the Statement of assets and liabilities.

For financial reporting purposes, the portfolio does not offset OTC derivative assets or liabilities that are subject to master netting arrangements, as defined by the ISDAs, in the Statement of assets and liabilities. In the event of default by the counterparty or a termination of the agreement, the ISDA allows an offset of amounts across the various transactions between the fund and the applicable counterparty.

**Effect of derivative instruments on the Statement of operations**

The table below summarizes the net realized gain (loss) included in the net increase (decrease) in net assets from operations, classified by derivative instrument and risk category, for the six months ended April 30, 2018:

**Statement of operations location - net realized gain (loss) on:**

<b>Risk</b>	<b>Futures contracts</b>	<b>Swap contracts</b>	<b>Total</b>
Interest rate	\$4,964,565	\$341,897	\$5,306,462

The table below summarizes the net change in unrealized appreciation (depreciation) included in the net increase (decrease) in net assets from operations, classified by derivative instrument and risk category, for the six months ended April 30, 2018:

**Statement of operations location - change in net unrealized appreciation (depreciation) of:**

<b>Risk</b>	<b>Futures contracts</b>	<b>Swap contracts</b>	<b>Total</b>
Interest rate	(\$1,090,305	) \$2,713,345	\$1,623,040

Note 4 Guarantees and indemnifications

Under the fund's organizational documents, its Officers and Trustees are indemnified against certain liabilities arising out of the performance of their duties to the fund. Additionally, in the normal course of business, the fund enters into contracts with service providers that contain general indemnification clauses. The fund's maximum exposure under these arrangements is unknown, as this would involve future claims that may be made against the fund that have not yet occurred. The risk of material loss from such claims is considered remote.

Note 5 Fees and transactions with affiliates

John Hancock Advisers, LLC (the Advisor) serves as investment advisor for the fund. The Advisor is an indirect, wholly owned subsidiary of Manulife Financial Corporation (MFC).

**Management fee.** The fund has an investment management agreement with the Advisor under which the fund pays a daily management fee to the Advisor, equivalent on an annual basis to 0.50% of the fund's average daily managed assets (net assets plus borrowing under the Liquidity Agreement) (see Note 8). In addition, the fund pays to the Advisor 5.00% of the fund's daily gross income, which amounted to \$1,573,228 for the six months ended April 30, 2018. The Advisor has a subadvisory agreement with John Hancock Asset Management a division of Manulife Asset Management (US) LLC, an indirectly owned subsidiary of MFC and an affiliate of the Advisor. The fund is not responsible for payment of the subadvisory fees.

The Advisor has contractually agreed to waive a portion of its management fee and/or reimburse expenses for certain funds of the John Hancock group of funds complex, including the fund (the participating portfolios). This waiver is based upon aggregate net assets of all the participating portfolios. The amount of the reimbursement is calculated daily and allocated among all the participating portfolios in proportion to the daily net assets of each fund. During the six months ended April 30, 2018, this waiver amounted to 0.01% of the fund's average daily managed assets (on annualized basis). This arrangement may be amended or terminated at any time by the Advisor upon notice to the fund and with the approval of the Board of Trustees.

The expense reductions described above amounted to \$46,901 for the six months ended April 30, 2018.

The investment management fees, including the impact of the waivers and reimbursements as described above, incurred for the six months ended April 30, 2018 were equivalent to a net annual effective rate of 0.78% of the fund's average daily managed assets.

**Administrative services.** The fund has an administrative agreement with the Advisor under which the Advisor oversees the custodial, auditing, valuation, accounting, legal, stock transfer and dividend disbursing services and other operational activities and maintains fund communications with shareholders. The fund pays the Advisor a monthly administration fee at an annual rate of 0.10% of the fund's average daily managed assets.

**Trustee expenses.** The fund compensates each Trustee who is not an employee of the Advisor or its affiliates. These Trustees receive from the fund and the other John Hancock closed-end funds an annual retainer. In addition, Trustee out-of-pocket expenses are allocated to the fund based on its net assets relative to other funds within the John Hancock group of funds complex.

#### Note 6 Fund share transactions

On December 17, 2014, the Board of Trustees approved a share repurchase program, which is subsequently reviewed and approved by the Board of Trustees each year in December. Under the share repurchase program, the fund may purchase in the open market, up to 10% of its outstanding common shares as of December 31, 2017. The current share purchase plan will remain in effect between January 1, 2018 to December 31, 2018.

During the six months ended April 30, 2018 and the year ended October 31, 2017, the fund had no activities under the repurchase program. Shares repurchased and corresponding dollar amounts are included on the Statements of changes in net assets. The anti-dilutive impacts of these share repurchases are included on the Financial highlights.

#### Note 7 Leverage risk

The fund utilizes a Liquidity Agreement to increase its assets available for investment. When the fund leverages its assets, common shareholders bear the fees associated with the Liquidity Agreement and have potential to benefit or be disadvantaged from the use of leverage. The Advisor's fee is also increased in dollar terms from the use of leverage. Consequently, the fund and the Advisor may have differing interests in determining whether to leverage the fund's assets. Leverage creates risks that may adversely affect the return for the holders of common shares, including:

- the likelihood of greater volatility of NAV and market price of common shares;

- fluctuations in the interest rate paid for the use of the Liquidity Agreement;

- increased operating costs, which may reduce the fund's total return;

- the potential for a decline in the value of an investment acquired through leverage, while the fund's obligations under such leverage remains fixed; and

- the fund is more likely to have to sell securities in a volatile market in order to meet asset coverage or other debt compliance requirements.

To the extent the income or capital appreciation derived from securities purchased with funds received from leverage exceeds the cost of leverage, the fund's return will be greater than if leverage had not been used, conversely, returns would be lower if the cost of the leverage exceeds the income or capital appreciation derived. The use of securities lending to obtain leverage in the fund's investments may subject the fund to greater risk of loss than would reinvestment of collateral in short term highly rated investments.

In addition to the risks created by the fund's use of leverage, the fund is subject to the risk that it would be unable to timely, or at all, obtain replacement financing if the Liquidity Agreement is terminated. Were this to happen, the fund would be required to de-leverage, selling securities at a potentially inopportune time and incurring tax consequences. Further, the fund's ability to generate income from the use of leverage would be adversely affected.

#### Note 8 Liquidity agreement

The fund has entered into a Liquidity Agreement (LA) with State Street Bank and Trust Company (SSB) that allows it to borrow or otherwise access up to \$383.7 million (maximum facility amount) through a line of credit, securities lending and reverse repurchase agreements. The amounts outstanding at April 30, 2018 are shown in the Statement of assets and liabilities as the Liquidity agreement.

The fund pledges its assets as collateral to secure obligations under the LA. The fund retains the risks and rewards of the ownership of assets pledged to secure obligations under the LA and makes these assets available for securities lending and reverse repurchase transactions with SSB acting as the fund's authorized agent for these transactions. All transactions initiated through SSB are required to be secured with cash collateral received from the securities borrower (the Borrower) or cash is received from the reverse repurchase agreement (Reverse Repo) counterparties. Securities lending transactions will



be secured with cash collateral in amounts at least equal to 100% of the market value of the securities utilized in these transactions. Cash received by SSB from securities lending or Reverse Repo transactions is credited against the amounts borrowed under the line of credit.

Upon return of securities by the Borrower or Reverse Repo counterparty, SSB will return the cash collateral to the Borrower or proceeds from the Reverse Repo, as applicable, which will eliminate the credit against the line of credit and will cause the drawdowns under the line of credit to increase by the amounts returned. Income earned on the loaned securities is retained by SSB, and any interest due on the reverse repurchase agreements is paid by SSB.

SSB has indemnified the fund for certain losses that may arise if the Borrower or a Reverse Repo Counterparty fails to return securities when due. With respect to securities lending transactions, upon a default of the securities borrower, SSB uses the collateral received from the Borrower to purchase replacement securities of the same issue, type, class and series. If the value of the collateral is less than the purchase cost of replacement securities, SSB is responsible for satisfying the shortfall but only to the extent that the shortfall is not due to any of the fund's losses on the reinvested cash collateral. Although the risk of the loss of the securities is mitigated by receiving collateral from the Borrower or proceeds from the Reverse Repo counterparty and through SSB indemnification, the fund could experience a delay in recovering securities or could experience a lower than expected return if the Borrower or Reverse Repo counterparty fails to return the securities on a timely basis.

Under normal circumstances, interest charged is at the rate of one month LIBOR (London Interbank Offered Rate) plus 0.625%, is payable monthly on the aggregate balance of the drawdowns outstanding under the LA. As of April 30, 2018, the fund had an aggregate balance of \$383,700,000 at an interest rate of 2.53%, which is reflected in the Liquidity agreement on the Statement of assets and liabilities. During the six months ended April 30, 2018, the average balance of the LA and the effective average interest rate were \$383,700,000 and 1.12%, respectively.

After the six month anniversary of the effective date of the agreement, the fund may terminate the LA with 60 days' notice. If certain asset coverage and collateral requirements, or other covenants are not met, the LA could be deemed in default and result in termination. Absent a default or facility termination event, SSB is required to provide the fund with 360 days' notice prior to terminating the LA.

#### Note 9 Purchase and sale of securities

Purchases and sales of securities, other than short-term investments, amounted to \$92,829,058 and \$120,995,380, respectively, for the six months ended April 30, 2018.

#### Note 10 Industry or sector risk

The fund may invest a large percentage of its assets in one or more particular industries or sectors of the economy. If a large percentage of the fund's assets are economically tied to a single or small number of industries or sectors of the economy, the fund will be less diversified than a more broadly diversified fund, and it may cause the fund to underperform if that industry or sector underperforms. In addition, focusing on a particular industry or sector may make the fund's NAV more volatile. Further, a fund that invests in particular industries or sectors is particularly susceptible to the impact of market, economic, regulatory and other factors affecting those industries or sectors.

**ADDITIONAL INFORMATION**

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Unaudited

**Investment objective and policy**

The fund is a closed-end, diversified management investment company, common shares of which were initially offered to the public on December 15, 1989, and are publicly traded on the New York Stock Exchange (the NYSE). The fund's investment objective is to provide high current income, consistent with modest growth of capital. The fund will pursue its objective by investing in a diversified portfolio comprised primarily of dividend paying preferred securities and common equity securities. The fund utilizes a credit facility agreement to increase its assets available for investments.

Under normal circumstances, the fund will invest at least 80% of its assets in dividend paying securities. The fund will notify shareholders at least 60 days prior to any change in this 80% investment policy.

**Dividends and distributions**

During the six months ended April 30, 2018, distributions from net investment income totaling \$0.5850 per share and distributions from capital gains totaling \$0.5333 per share were paid to shareholders. The dates of payments and the amounts per share were as follows:

<b>Payment Date</b>	<b>Income Distributions</b>
November 30, 2017	\$0.0975
December 18, 2017	0.0975
January 31, 2018	0.0975
February 28, 2018	0.0975
March 29, 2018	0.0975
April 30, 2018	0.0975
<b>Total</b>	<b>\$0.5850</b>
<b>Payment Date</b>	<b>Additional Distributions</b>
December 18, 2017	\$0.5333
<b>Total</b>	<b>\$1.1183</b>

**Shareholder meeting**

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The fund held its Annual Meeting of Shareholders on Friday, February 2, 2018. The following proposal was considered by the shareholders:

**Proposal:** To elect one (1) Trustee (Andrew G. Arnott) to serve for a one-year term ending at the 2019 Annual Meeting of Shareholders. To elect four (4) Trustees (Charles L. Bardelis, Peter S. Burgess, Theron S. Hoffman, and Warren A. Thomson) to serve for a three-year term ending at the 2021 Annual Meeting of Shareholders.

	<b>Total votes for the nominee</b>	<b>Total votes withheld from the nominee</b>
<b>Independent Trustees</b>		
Charles L. Bardelis	39,835,676.644	1,019,145.080
Peter S. Burgess	39,865,317.644	989,504.080
Theron S. Hoffman	39,878,051.466	976,770.258

**Non-Independent Trustee**

Andrew G. Arnott 39,783,047.859 1,071,773.865

Warren A. Thomson 39,803,975.724 1,050,846.000

Trustees whose term of office continued after the Annual Meeting of Shareholders because they were not up for election are: James R. Boyle, William H. Cunningham, Grace K. Fey, Deborah C. Jackson, Hassell H. McClellan, James M. Oates, Steven R. Pruchansky, and Gregory A. Russo.

More information

## Trustees

Hassell H. McClellan, *Chairperson*

Steven R. Pruchansky, *Vice*

*Chairperson*

Andrew G. Arnott #

Charles L. Bardelis\*

James R. Boyle

Peter S. Burgess\*

William H. Cunningham

Grace K. Fey

Theron S. Hoffman\*

Deborah C. Jackson

James M. Oates

Gregory A. Russo

Warren A. Thomson

## Investment advisor

John Hancock Advisers, LLC

## Subadvisor

John Hancock Asset Management a division of Manulife Asset Management (US) LLC

## Custodian

State Street Bank and Trust Company

## Officers

Andrew G. Arnott

*President*

John J. Danello

*Senior Vice President, Secretary,  
and Chief Legal Officer*

Francis V. Knox, Jr.

*Chief Compliance Officer*

Charles A. Rizzo

*Chief Financial Officer*

Salvatore Schiavone

*Treasurer*

\*Member of the Audit Committee

Non-Independent Trustee

#Effective 6-20-17

## Transfer agent

Computershare Shareowner Services, LLC

## Legal counsel

K&L Gates LLP

## Stock symbol

Listed New York Stock Exchange: PDT

The fund's proxy voting policies and procedures, as well as the fund proxy voting record for the most recent twelve-month period ended June 30, are available free of charge on the Securities and Exchange Commission (SEC) website at [sec.gov](http://sec.gov) or on our website.

The fund's complete list of portfolio holdings, for the first and third fiscal quarters, is filed with the SEC on Form N-Q. The fund's Form N-Q is available on our website and the SEC's website, [sec.gov](http://sec.gov), and can be reviewed and copied (for a fee) at the SEC's Public Reference Room in Washington, DC. Call 800-SEC-0330 to receive information on the operation of the SEC's Public Reference Room.

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We make this information on your fund, as well as **monthly portfolio holdings**, and other fund details available on our website at [jhinvestments.com](http://jhinvestments.com) or by calling 800-852-0218.

You can also contact us:

**Regular mail:**

**Express mail:**

**800-852-0218**

**[jhinvestments.com](http://jhinvestments.com)**

Computershare

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Louisville, KY 40233

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462 South 4th Street, Suite 1600

Louisville, KY 40202

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John Hancock family of funds

**DOMESTIC EQUITY FUNDS**

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Balanced  
 Blue Chip Growth  
 Classic Value  
 Disciplined Value  
 Disciplined Value Mid Cap  
 Equity Income  
 Fundamental All Cap Core  
 Fundamental Large Cap Core  
 Fundamental Large Cap Value  
 New Opportunities  
 Small Cap Core  
 Small Cap Growth  
 Small Cap Value  
 Strategic Growth  
 U.S. Global Leaders Growth  
 U.S. Growth  
 Value Equity

**GLOBAL AND INTERNATIONAL EQUITY FUNDS**

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Disciplined Value International  
 Emerging Markets

**INCOME FUNDS**

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Bond  
 California Tax-Free Income  
 Emerging Markets Debt  
 Floating Rate Income  
 Government Income  
 High Yield  
 High Yield Municipal Bond  
 Income  
 Investment Grade Bond  
 Money Market  
 Short Duration Credit Opportunities  
 Spectrum Income  
 Strategic Income Opportunities  
 Tax-Free Bond

**ALTERNATIVE AND SPECIALTY FUNDS**

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Absolute Return Currency  
 Alternative Asset Allocation  
 Enduring Assets  
 Financial Industries  
 Global Absolute Return Strategies

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Emerging Markets Equity	Global Conservative Absolute Return
Fundamental Global Franchise	Global Focused Strategies
Global Equity	Natural Resources
Global Shareholder Yield	Redwood
Greater China Opportunities	Regional Bank
International Growth	Seaport Long/Short
International Small Company	Technical Opportunities
International Value Equity	

**The fund's investment objectives, risks, charges, and expenses are included in the prospectus and should be considered carefully before investing. For a prospectus, contact your financial professional, call John Hancock Investments at 800-852-0218, or visit the fund's website at [jhinvestments.com](http://jhinvestments.com). Please read the prospectus carefully before investing or sending money.**

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**ASSET ALLOCATION**

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Income Allocation

Multi-Index Lifetime Portfolios

Multi-Index Preservation Portfolios

Multimanager Lifestyle Portfolios

Multimanager Lifetime Portfolios

Retirement Income 2040

**ENVIRONMENTAL, SOCIAL, AND GOVERNANCE FUNDS**

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ESG All Cap Core

ESG Core Bond

ESG International Equity

ESG Large Cap Core

**EXCHANGE-TRADED FUNDS**

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**CLOSED-END FUNDS**

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John Hancock Multifactor Consumer Discretionary ETF

John Hancock Multifactor Consumer Staples ETF

John Hancock Multifactor Developed International ETF

John Hancock Multifactor Energy ETF

John Hancock Multifactor Financials ETF

John Hancock Multifactor Healthcare ETF

John Hancock Multifactor Industrials ETF

John Hancock Multifactor Large Cap ETF

John Hancock Multifactor Materials ETF

John Hancock Multifactor Mid Cap ETF

John Hancock Multifactor Small Cap ETF

John Hancock Multifactor Technology ETF

John Hancock Multifactor Utilities ETF

*John Hancock Multifactor ETF shares are bought and sold at market price (not NAV), and are not individually redeemed*

Financial Opportunities

Hedged Equity & Income

Income Securities Trust

Investors Trust

Preferred Income

Preferred Income II

Preferred Income III

Premium Dividend

Tax-Advantaged Dividend Income

Tax-Advantaged Global Shareholder Yield



*from the fund. Brokerage commissions will reduce returns.*

*John Hancock ETFs are distributed by Foreside Fund Services, LLC, and are subadvised by Dimensional Fund Advisors LP.*

*Foreside is not affiliated with John Hancock Funds, LLC or Dimensional Fund Advisors LP.*

*Dimensional Fund Advisors LP receives compensation from John Hancock in connection with licensing rights to the John Hancock Dimensional indexes. Dimensional Fund Advisors LP does not sponsor, endorse, or sell, and makes no representation as to the advisability of investing in, John Hancock Multifactor ETFs.*

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## John Hancock Investments

### A trusted brand

John Hancock Investments is a premier asset manager representing one of America's most trusted brands, with a heritage of financial stewardship dating back to 1862. Helping our shareholders pursue their financial goals is at the core of everything we do. It's why we support the role of professional financial advice and operate with the highest standards of conduct and integrity.

### A better way to invest

We serve investors globally through a unique multimanager approach: We search the world to find proven portfolio teams with specialized expertise for every strategy we offer, then we apply robust investment oversight to ensure they continue to meet our uncompromising standards and serve the best interests of our shareholders.

### Results for investors

Our unique approach to asset management enables us to provide a diverse set of investments backed by some of the world's best managers, along with strong risk-adjusted returns across asset classes.

John Hancock  
Advisers, LLC  
601 Congress Street n  
Boston, MA  
02210-2805  
800-852-0218 n  
jhinvestments.com  
MF450496<sup>P2SA 4/18</sup>  
6/18

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#### ITEM 2. CODE OF ETHICS.

Not applicable at this time.

#### ITEM 3. AUDIT COMMITTEE FINANCIAL EXPERT.

Not applicable at this time.

#### ITEM 4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

Not applicable at this time.

#### ITEM 5. AUDIT COMMITTEE OF LISTED REGISTRANTS.

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Not applicable at this time.

ITEM 6. SCHEDULE OF INVESTMENTS.

(a) Not applicable.

(b) Not applicable.

ITEM 7. DISCLOSURE OF PROXY VOTING POLICIES AND PROCEDURES FOR CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

Not applicable.

ITEM 8. PORTFOLIO MANAGERS OF CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

Not applicable.

ITEM 9. PURCHASES OF EQUITY SECURITIES BY CLOSED-END MANAGEMENT INVESTMENT COMPANY AND AFFILIATED PURCHASERS.

(a) Not applicable.

(b) (b)

Period	Total number of shares purchased	Average price per share	Total number of shares purchased as part of publicly announced plans*	Maximum number of shares that may yet be purchased under the plans
Nov-17	-	-	-	4,843,666
Dec-17	-	-	-	4,843,666
Jan-18	-	-	-	4,843,666*
Feb-18	-	-	-	4,843,666
Mar-18	-	-	-	4,843,666
Apr-18	-	-	-	4,843,666
Total	-	-	-	4,843,666

\* In December 2014, the Board of Trustees approved a share repurchase plan. Under the current share repurchase plan, the Fund may purchase in the open market up to 10% of its outstanding common shares as of December 31, 2017. The current share repurchase plan will remain in effect between January 1, 2018 and December 31, 2018.

ITEM 10. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS.

The registrant has adopted procedures by which shareholders may recommend nominees to the registrant's Board of Trustees. A copy of the procedures is filed as an exhibit to this Form N-CSR. See attached "John Hancock Funds – Nominating, Governance and Administration Committee Charter."

ITEM 11. CONTROLS AND PROCEDURES.

(a) Based upon their evaluation of the registrant's disclosure controls and procedures as conducted within 90 days of the filing date of this Form N-CSR, the registrant's principal executive officer and principal financial officer have concluded that those disclosure controls and procedures provide reasonable assurance that the material information required to be disclosed by the registrant on this report is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms.

(b) There were no changes in the registrant's internal control over financial reporting that occurred during the second fiscal quarter of the period covered by this report that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

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ITEM 12. DISCLOSURE OF SECURITIES LENDING ACTIVITIES FOR CLOSED-END MANAGEMENT INVESTMENT COMPANIES.

The Fund did not participate directly in securities lending activities. See Note 8 to financial statements in Item 1.

ITEM 13. EXHIBITS.

(a) Separate certifications for the registrant's principal executive officer and principal financial officer, as required by Section 302 of the Sarbanes-Oxley Act of 2002 and Rule 30a-2(a) under the Investment Company Act of 1940, are attached.

(b)(1) Separate certifications for the registrant's principal executive officer and principal financial officer, as required by 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, and Rule 30a-2(b) under the Investment Company Act of 1940, are attached. The certifications furnished pursuant to this paragraph are not deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, or otherwise subject to the liability of that section. Such certifications are not deemed to be incorporated by reference into any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, except to the extent that the Registrant specifically incorporates them by reference.

(c)(1) Submission of Matters to a Vote of Security Holders is attached. See attached "John Hancock Funds – Nominating, Governance and Administration Committee Charter."

(c)(2) Registrant's notice to shareholders pursuant to Registrant's exemptive order granting an exemption from Section 19(b) of the Investment Company Act of 1940, as amended and Rule 19b-1 thereunder regarding distributions made pursuant to the Registrant's Managed Distribution Plan.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

John Hancock Premium Dividend Fund

By: /s/ Andrew Arnott  
Andrew Arnott  
President

Date: June 18, 2018

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Andrew Arnott  
Andrew Arnott  
President

Date: June 18, 2018

By: /s/ Charles A. Rizzo  
Charles A. Rizzo  
Chief Financial Officer

Date: June 18, 2018

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