JOHN HANCOCK PREFERRED INCOME FUND II Form N-CSR October 03, 2008

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 811-21202

<u>John Hancock Preferred Income Fund II</u> (Exact name of registrant as specified in charter)

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

Alfred P. Ouellette Senior Counsel and Assistant Secretary

601 Congress Street

Boston, Massachusetts 02210

(Name and address of agent for service)

Registrant's telephone number, including area code: 617-663-4324

Date of fiscal year end: July 31

Date of reporting period: July 31, 2008

ITEM 1. REPORT TO SHAREHOLDERS.

Discussion of Fund performance

By MFC Global Investment Management (U.S.), LLC

Preferred stocks suffered significant losses during the 12-month period ended July 31, 2008. Worsening conditions in the credit markets prompted waves of selling, at the same time that preferred stocks were hit by a massive influx of new preferred stock issues and waning demand. For the 12 months ended July 31, 2008, John Hancock Preferred Income Fund II returned $\square 13.31\%$ at net asset/alue (NAV) and $\square 15.65\%$ at market value. The

difference in the Fund \[\]s NAV performance and its market performance stems from the fact that the market share price is subject to the dynamics of secondary market trading, which could cause it to trade at a discount or premium to the Fund \[\]s NAV share price at any time. By comparison, the average long-term closed-end bond fund returned \[\] 15.97%, according to Morningstar, Inc. For the same 12-month period, the Lehman Brothers U.S. Aggregate Index returned 6.15%, and the Merrill Lynch Preferred Stock Hybrid Securities Index returned \[\] 9.40%. The Fund \[\]s underperformance of the Merrill Lynch index stemmed primarily from our larger exposure to tax-advantaged preferred stocks \[\] those eligible for a benefit known as the dividends received deduction (DRD) \[\] which suffered the most from burgeoning supply and, as a result, were among the preferred segment \[\]s biggest laggards. The Fund \[\]s current annualized distribution rate was 10.19% at NAV and 10.67% at closing market price on July 31, 2008.

□Preferred stocks suffered significant losses during the 12-month period ended July 31, 2008.

In a period in which most preferred stocks declined, our financial holdings were among our biggest detractors, including Lehman Brothers Holdings, Inc. and Merrill Lynch & Co., Inc., which faltered because of the write-offs stemming from losses in mortgage-backed holdings. In contrast, we enjoyed reasonably good performance from some energy-related and utility companies preferred holdings, including Nexen, Inc., whose profitability improved as energy prices remained high and the U.S. dollar weakened.

This commentary reflects the views of the portfolio management team through the end of the Fund speriod discussed in this report. The team statements reflect its own opinions. As such they are in no way guarantees of future events and are not intended to be used as investment advice or a recommendation regarding any specific security. They are also subject to change at any time as market and other conditions warrant.

The Fund normally will invest at least 25% of its managed assets in securities of companies in the utilities industry. Such an investment concentration makes the Fund more susceptible than a more broadly diversified fund to factors adversely affecting the utilities industry. Sector investing is subject to greater risks than the market as a whole. International investing involves special risks such as political, economic and currency risks and differences in accounting standards and financial reporting. These risks are more significant in emerging markets. Past performance is no guarantee of future results.

6 Preferred Income Fund II | Annual report

Portfolio summary

Top 10 holdings¹

Nexen, Inc., 7.35%	4.8%	PFGI Capital Corp., 7.75%	3.1%
DPL Capital Trust II, 8.125%	4.4%	ING Groep NV, 7.05%	2.9%
MetLife, Inc., 6.50%, Ser B	3.7%	PPL Energy Supply LLC, 7.00%	2.8%
Interstate Power & Light Co.,	2 40/	FPC Capital I, 7.10%, Ser A	2.6%
8.38%, Ser B	3.4%	Occan Caraca Crambouries Inc	
Viacom, Inc., 6.85%	3.2%	Ocean Spray Cranberries, Inc., 6.25%, Ser A	2.6%

Sector distribution¹

Electric utilities	21%	Broadcasting & cable TV	3%
Diversified financial services	11%	Integrated telecommunication services	3%
Diversified banks	9%	Movies & entertainment	3%
Multi-utilities	8%	Regional banks	3%
Investment banking & brokerage	7%	Consumer finance	3%
Life & health insurance	6%	Gas utilities	3%
Oil & gas exploration & production	5%	Agricultural products	3%
Multi-line insurance	4%	Wireless telecommunication services	2%
Real estate investment trusts	4%	Other	2%
Country concentration 1			
United States	86%	United Kingdom	4%
Canada	5%	Spain	1%
Netherlands	4%		

Annual report | Preferred Income Fund II 7

FINANCIAL STATEMENTS

Fund[]s investments

Securities owned by the Fund on 7-31-08

This schedule is divided into three main categories: bonds, common stocks, and preferred stocks. Bonds, common stocks and preferred stocks are further broken down by industry group.

Interest Maturity Credit Par value
Issuer, description rate date rating (A) (000) Value
Bonds 3.38% \$13,053,086

(Cost \$15,417,864)					
Electric Utilities 1.16%					4,482,920
Entergy Gulf States, Inc., 1st Mtg Bond (Z)	6.200%	07-01-33	BBB+	\$5,000	4,482,920
Gas Utilities 2.22%					8,570,166
Southern Union Co., Jr Sub Note, Ser A (Z)	7.200	11-01-66	ВВ	10,550	8,570,166
Issuer Common stocks 0.76%				Shares	Value \$2,912,394
(Cost \$6,623,646)					
Multi-Utilities 0.76%					2,912,394
PNM Resources, Inc.				248,710	2,912,394
Issuer, description			Credit rating (A)	Shares	Value
Preferred stocks 143.34%				\$	553,060,312
(Cost \$643,848,487)					
Agricultural Products 3.77%					14,530,000
Ocean Spray Cranberries, Inc., 6.2	25%, Ser A (S)(Z)		BBB[]	160,000	14,530,000
Automobile Manufacturers 0.7	'1 %				2,754,020
General Motors Corp., 7.25%, Ser	04-15-41 (Z)		В□	215,050	2,322,540
General Motors Corp., 7.25%, Ser	02-15-52 (Z)		ВП	39,878	431,480
Broadcasting & Cable TV 5.03	%				19,428,397
CBS Corp., 6.75% (Z)			ВВВ	127,800	2,581,560
Comcast Corp., 6.63% (Z)			Baa2	118,500	2,500,350
Comcast Corp., 7.00%, Ser B (Z)			BBB+	615,201	14,346,487
Consumer Finance 4.29%					16,542,358

HSBC Finance Corp., 6.00% (Z)	AA□	72,200	1,476,490
HSBC Finance Corp., 6.88% (Z)	AA□	310,900	6,827,364
HSBC Finance Corp., 6.36%, Depositary Shares, Ser B (Z)	А	143,200	2,799,560
SLM Corp., 6.00% (Z)	BBB[]	196,800	3,262,944
SLM Corp., 6.97%, Ser A (Z)	ВВ	64,000	2,176,000

See notes to financial statements

8 Preferred Income Fund II | Annual report

FINANCIAL STATEMENTS

Issuer, description	Credit rating (A)	Shares	Value
Diversified Banks 13.95%			\$53,823,327
BAC Capital Trust II, 7.00% (Z)	A+	22,400	502,880
BAC Capital Trust IV, 5.88% (Z)	A+	51,150	964,689
Bank of America Corp., 6.20%, Depositary Shares, Ser D (Z)	A+	140,000	2,737,000
Bank of America Corp., 8.20% (Z)	A1	122,500	2,970,625
Barclays Bank PLC, 7.10%, Ser 3 (Z)	A+	100,000	2,175,000
Fleet Capital Trust VIII, 7.20% (Z)	A+	337,634	7,330,034
HSBC Holdings PLC, 6.20%, Ser A (Z)	Α	254,600	5,244,760
Lloyds TSB Bank PLC, 6.90%	A+	4,000	3,700,000
Republic New York Corp., 6.25%, Ser HSBC (Z)	A+	50,000	951,500
Royal Bank of Scotland Group PLC, 5.75%, Ser L (Z)	А	450,500	7,221,515
Royal Bank of Scotland Group PLC, 7.25%, Ser T	Α	26,000	520,000
Santander Finance Preferred SA Unipersonal, 6.41%, Ser 1 (Z)	A+	205,000	3,991,350

USB Capital VIII, 6.35%, Ser 1 (Z)	A+	83,000	1,747,150
Wachovia Corp., 8.00%	A□	457,600	8,776,768
Wachovia Preferred Funding Corp., 7.25%, Ser A	AΠ	91,000	1,692,600
Wells Fargo Capital Trust IV, 7.00% (Z)	AA□	134,700	3,297,456
Diversified Financial Services 16.74%			64,593,856
ABN AMRO Capital Funding Trust V, 5.90% (Z)	А	403,600	6,740,120
ABN AMRO Capital Funding Trust VII, 6.08% (Z)	А	365,000	6,332,750
Citigroup Capital VII, 7.13%(G)(Z)	А	364,200	7,589,928
Citigroup Capital VIII, 6.95% (Z)	Α	611,000	12,158,900
Deutsche Bank Capital Funding Trust VIII, 6.38% (Z)	A+	414,700	8,414,263
Deutsche Bank Contingent Capital Trust II, 6.55% (Z)	A+	357,500	7,368,075
JP Morgan Chase Capital X ,7.00%, Ser J (Z)	А	170,000	4,199,000
JPMorgan Chase & Co., 6.15%, Ser E (Z)	А	280,400	11,790,820
Electric Utilities 30.40%		:	117,275,600
DPL Capital Trust II, 8.125% (Z)	BB+	22,150	24,963,537
Duquesne Light Co., 6.50% (Z)	ВВ	98,450	3,759,559
Entergy Mississippi, Inc., 7.25%	AΠ	108,750	2,745,938
FPC Capital I, 7.10%, Ser A (Z)	ВВВ□	625,003	14,868,821
FPL Group Capital Trust I, 5.88% (Z)	BBB+	431,000	10,171,600
Georgia Power Capital Trust VII, 5.88% (Z)	BBB+	100,000	2,380,000
HECO Capital Trust III, 6.50% (Z)	BB+	130,000	3,152,500
Interstate Power & Light Co., 8.38%, Ser B (Z)	Baa2	699,500	19,039,551
NSTAR Electric Co., 4.78% (Z)	AΠ	15,143	1,255,521

PPL Electric Utilities Corp., 6.25%, Depositary Shares (Z)	BBB	130,000	3,103,750
PPL Energy Supply LLC, 7.00% (Z)	BBB	638,570	16,123,892
Public Service Electric & Gas Co., 4.18%, Ser B (Z)	BB+	4,805	356,051
See notes to financial statements			
Annual report Preferred Income Fund II			9

FINANCIAL STATEMENTS

Issuer, description	Credit rating (A)	Shares	Value
Electric Utilities (continued)			
Southern California Edison Co., 6.00%, Ser C (Z)	BBB□	20,000	\$1,943,126
Westar Energy, Inc., 6.10% (Z)	ВВВ	73,900	1,652,404
Xcel Energy, Inc., 7.60%	BBB[]	468,500	11,759,350
Gas Utilities 1.59%			6,119,240
Southwest Gas Capital II, 7.70% (Z)	ВВ	254,650	6,119,240
Integrated Telecommunication Services 4.06%			15,678,173
Telephone & Data Systems, Inc., 6.63% (Z)	BBB□	155,000	2,834,950
Telephone & Data Systems, Inc., 7.60%, Ser A	BBB[]	666,834	12,843,223
Investment Banking & Brokerage 10.23%			39,485,702
Lehman Brothers Holdings Capital Trust III, 6.38%, Ser K (Z)	BBB+	177,000	2,520,480
Lehman Brothers Holdings Capital Trust V, 6.00%, Ser M (Z)	BBB+	46,600	661,254
Lehman Brothers Holdings, Inc., 5.94%, Depositary Shares, Ser C (Z)	BBB+	145,200	3,550,140
Merrill Lynch & Co., Inc., 8.63%, Ser MER	BBB+	130,000	2,671,500

Merrill Lynch Preferred Capital Trust III, 7.00% (Z)	BBB+	360,400	6,725,064
Merrill Lynch Preferred Capital Trust IV, 7.12% (Z)	BBB+	172,200	3,213,252
Merrill Lynch Preferred Capital Trust V, 7.28% (Z)	BBB+	275,000	5,205,750
Morgan Stanley Capital Trust III, 6.25% (Z)	AΠ	268,779	5,093,362
Morgan Stanley Capital Trust IV, 6.25% (Z)	AΠ	57,000	1,086,990
Morgan Stanley Capital Trust V, 5.75% (Z)	A1	311,500	5,588,310
Morgan Stanley Capital Trust VI, 6.60% (Z)	A□	160,000	3,169,600
Life & Health Insurance 8.93%			34,472,571
MetLife, Inc., 6.50%, Ser B (Z)	ВВВ	1,029,550	21,249,912
Phoenix Cos., Inc., 7.45% (Z)	ВВВ□	236,200	4,249,238
PLC Capital Trust IV, 7.25% (Z)	BBB+	350,475	7,062,071
Prudential PLC, 6.50% (Z)	AΠ	95,807	1,911,350
Movies & Entertainment 4.69%			18,103,116
Viacom, Inc., 6.85% (Z)	ВВВ	834,245	18,103,116
Multi-Line Insurance 6.28%			24,225,579
Aegon NV, 6.38% (Z)	Α	355,000	6,045,650
ING Groep NV, 7.05% (Z)	А	780,700	16,293,209
ING Groep NV, 7.38%	А	88,000	1,886,720
Multi-Utilities 10.68%			41,218,817
Baltimore Gas & Electric Co., 6.99%, Ser 1995 (Z)	Ba1	39,870	4,117,825
BGE Capital Trust II, 6.20% (Z)	ВВВ□	672,200	14,284,250
Dominion Resources Capital Trust I, 7.83% (Z)	ВВВ	8,450	8,539,707
Dominion Resources Capital III, 8.40% (Z)	ВВВ	5,000	5,665,050
DTE Energy Trust I, 7.80% (Z)	BB+	285,750	7,120,890
South Carolina Electric & Gas Co., 6.52% (Z)	Baa2	15,000	1,491,095

Oil & Gas Exploration & Production 7.01%

27,050,850

Nexen, Inc., 7.35% (Z) BB+ 1,151,100 27,050,850

See notes to financial statements

10 Preferred Income Fund II | Annual report

FINANCIAL STATEMENTS

Issuer, description	Credit rating (A)	Shares	Value
Real Estate Investment Trusts 5.30%			\$20,463,596
Duke Realty Corp., 6.63%, Depositary Shares, Ser J (Z)	BBB	449,400	8,628,480
Duke Realty Corp., 6.50%, Depositary Shares, Ser K (Z)	BBB	110,000	2,031,700
Duke Realty Corp., 6.60%, Depositary Shares, Ser L (Z)	BBB	109,840	2,014,466
Public Storage, Inc., 6.45%, Depositary Shares, Ser X (Z)	BBB+	30,000	572,100
Public Storage, Inc., 7.50%, Depositary Shares, Ser V (Z)	BBB+	307,100	7,216,850
Regional Banks 4.56%			17,578,750
PFGI Capital Corp., 7.75% (Z)	А	686,000	17,578,750
Reinsurance 0.18%			692,000
RenaissanceRe Holdings Ltd., 6.08%, Ser C (Z)	BBB+	40,000	692,000
Specialized Consumer Services 0.12%			454,000
DB Capital Funding X, 7.35%	A+	20,000	454,000
Specialized Finance 0.70%			2,691,033
CIT Group, Inc., 6.35%, Ser A (Z)	BBB[]	100,000	1,305,000
Repsol International Capital Ltd., 7.45%, Ser A	BB+	56,092	1,386,033
Thrifts & Mortgage Finance 0.72%			2,764,125
Sovereign Capital Trust V, 7.75%	BB+	136,500	2,764,125

U.S. Government Agency 0.33%			1,259,250
Federal National Mortgage Assn., 8.25%	AA∏	75,000	1,259,250
Wireless Telecommunication Services 3.07%			11,855,952
United States Cellular Corp., 7.50%	ВВВ□	559,243	11,855,952
Total investments (Cost \$665,889,997) ☐ 147.48%			\$569,025,792
Other assets and liabilities, net (47.48%)		(\$	183,199,173)
Total net assets 100.00%			\$385,826,619

The percentage shown for each investment category is the total value of that category as a percentage of the net assets.

- (A) Credit ratings are unaudited and are rated by Moody[s Investors Service where Standard & Poor[s ratings are not available unless indicated otherwise.
- (G) Security rated internally by John Hancock Advisers, LLC.
- (S) 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. Rule 144A securities amounted to \$14,530,000 or 3.77% of the net assets of the Fund as of July 31, 2008.
- (Z) All or a portion of this security is segregated as collateral for the Committed Facility Agreement (see Note 7). Total collateral value at July 31,2008 was \$499,019,034.
- ☐ At July 31, 2008, the aggregate cost of investment securities for federal income tax purposes was \$665,990,925. Net unrealized depreciation aggregated \$96,965,133, of which \$8,279,073 related to appreciated investment securities and \$105,244,206 related to depreciated investment securities.

The Fund had the following financial futures contracts open on July 31, 2008:

OPEN CONTRACTS	NUMBER OF CONTRACTS	POSITION	EXPIRATION	UNREALIZED DEPRECIATION
U.S. 10-year Treasury Note	216	Short	Sep 2008	\$4,104

See notes to financial statements

Annual report | Preferred Income Fund II 11

FINANCIAL STATEMENTS

The Fund had the following interest rate swap contracts open on July 31, 2008:

RATE TYPE

NOTIONAL AMOUNT	PAYMENTS MADE BY FUND	PAYMENTS RECEIVED BY FUND	TERMINATION DATE	COUNTERPARTY	UNREALIZED DEPRECIATION
\$63,500,000	4.37% (a)	3-month LIBOR	Nov 2010	Bank of America	\$1,365,582
63,500,000	3.79% (a)	3-month LIBOR	Jan 2011	Morgan Stanley	305,629
Total (a) Fixed rate					\$1,671,211

See notes to financial statements

12 Preferred Income Fund II | Annual report

FINANCIALSTATEMENTS

Financial statements

Statement of assets and liabilities 7-31-08

This Statement of Assets and Liabilities is the Fund\[\]s balance sheet. It shows the value of what the Fund owns, is due and owes. You\[\] Il also find the net asset value for each common share.

Assets

Investments at value (Cost \$665,889,997)	\$569,025,792
Cash collateral at broker for future contracts	388,800
Receivable for investments sold	867,011
Dividends and interest receivable	2,532,996
Prepaid arrangement fee (Note 7)	358,222
Receivable from affiliates	25,938
Other receivables and prepaid expenses	12,029
Total assets	573,210,788
Liabilities	
Due to custodian	1,216,475
Unrealized depreciation of swap contracts (Note 2)	1,671,211
Payable for futures variation margin (Note 2)	155,250
Committed facility agreement payable (Note 7)	184,000,000
Interest payable (Note 7)	31,838
Payable to affiliates	
Management fees	9,337
Other	48,091

Other payables and accrued expenses

251,967

Total liabilities	187.384.169
i Otal Habilities	107,304,103

Net assets

747
,818)
,520)
,790)
,

Net assets \$385,826,619

Net asset value per share

Based on 21,125,906 common shares outstanding ☐ unlimited number of shares authorized with no par value \$18.26

See notes to financial statements

Annual report | Preferred Income Fund II 13

FINANCIAL STATEMENTS

Statement of operations For the year ended 7-31-08

This Statement of Operations summarizes the Fund\[\] investment income earned and expenses incurred in operating the Fund. It also shows net gains (losses) and distributions paid to APS shareholders for the period stated.

Investment income

Total investment income	50,537,355
Dividends (net of foreign withholding taxes of \$7,512) Interest	\$43,235,486 7,301,869

Expenses

Investment management fees (Note 3)	5,156,715
Accounting and legal services fees (Note 3)	93,584
Transfer agent fees	31,200
Interest expense (Note 7)	1,326,900
APS auction fees	489,713
Professional fees	139,356
Custodian fees	115,754

· ·	
Printing fees	106,598
Federal excise tax	80,845
Trustees fees	48,085
Registration and filing fees	31,998
Miscellaneous	19,932
Total expenses	7,640,680
Less expense reductions (Note 3)	(1,150,114)
Net expenses	6,490,566
Net investment income	44,046,789
Realized and unrealized gain (loss)	
Net realized gain (loss) on	
Investments	(9,198,340)
Financial futures contracts	(6,292,710)
Swap contracts	1,343,164
	(14,147,886)
Change in net unrealized appreciation (depreciation) of	
Investments	(78,780,119)
Financial futures contracts	(175,568)
Swap contracts	(3,376,348)
	(82,332,035)
Net realized and unrealized loss	(96,479,921)
Distributions to APS	(9,833,938)
Decrease in net assets from operations	(\$62,267,070)
See notes to financial statements	

14 Preferred Income Fund II | Annual report

FINANCIALSTATEMENTS

Statements of changes in net assets

These Statements of Changes in Net Assets show how the value of the Fund\[\] s net assets has changed during the last two periods. The difference reflects earnings less expenses, any investment gains and losses, distributions, if any, paid to shareholders and the net of Fund share transactions.

	Year	Year
	ended	ended
	7-31-07	7-31-08
Increase (decrease) in net assets		
From operations		
Net investment income	\$47,199,624	\$44,046,789

End of year $^{\mathrm{1}}$	\$487,510,404	\$385,826,619
Beginning of year	504,924,722	487,510,404
Net assets		
Total decrease	(17,414,318)	(101,683,785)
From Fund share transactions (Note 4)	1,621,724	
	_	(39,416,715)
From tax return of capital	(3,1,2,3)	
From net realized gain	(9,144,275)	
Distributions to common shareholders From net investment income	(39,230,662)	(38,851,045)
Increase (decrease) in net assets resulting from operations	29,338,895	(62,267,070)
Distributions to APS	(12,832,571)	(9,833,938)
Change in net unrealized appreciation (depreciation)	(12,431,200)	(82,332,035)
Net realized gain (loss)	7,403,042	(14,147,886)

¹ Includes distributions in excess of net investment income of \$117,650 and \$14,790, respectively.

See notes to financial statements

Annual report | Preferred Income Fund II 15

FINANCIAL STATEMENTS

Financial highlights

The Financial Highlights show how the Fund\(\text{\sigma}\)s net asset value for a share has changed since the end of the previous period.

COMMON SHARES

Period ended	7-31-04 ¹	7-31-05 ¹	7-31-06	7-31-07	7-31-08
Per share operating performance					
Net asset value, beginning of year	\$25.22	\$24.84	\$26.02	\$23.98	\$23.08
Net investment income ²	2.31	2.33	2.33	2.24	2.08
Net realized and unrealized gain					
(loss) on investments	(0.17)	1.16	(1.71)	(0.24)	(4.56)
Distribution to APS	(0.14)	(0.30)	(0.50)	(0.61)	(0.47)
Total from investment operations	2.00	3.19	0.12	1.39	(2.95)
Less distributions to common shareholders					
From net investment income	(2.16)	(2.01)	(1.86)	(1.86)	(1.84)
From net realized gain	(0.22)	[(0.30)	(0.43)	(0.01)

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From tax return of capital					(0.02)
Total distributions	(2.38)	(2.01)	(2.16)	(2.29)	(1.87)
Net asset value, end of year	\$24.84	\$26.02	\$23.98	\$23.08	\$18.26
Per share market value, end of year	\$24.35	\$23.67	\$23.55	\$22.64	\$17.43
Total return at net asset value (%) 3,4	8.23 ⁵	13.74 ⁵	1.50	5.70	(13.31)
Total return at market value (%) 3,4	9.17	5.55	9.57	5.58	(15.65)
Ratios and supplemental data					
Net assets applicable to common					
shares, end of year (in millions)	\$523	\$548	\$505	\$488	\$386
Ratios (as a percentage of average net assets):					
Expenses before reductions					
(excluding interest expense)	1.37	1.38	1.36	1.34	1.42
Interest expense (Note 7)					0.30
Expenses before reductions					
(including interest expense) ⁶	1.37	1.38	1.36	1.34	1.72
Expenses net of all fee waivers					
(excluding interest expense)	1.07	1.09	1.06	1.05	1.16
Interest expense (Note 7)					0.30
Expenses net of all fee waivers					
(including interest expense) ⁷	1.07	1.09	1.06	1.05	1.46
Net investment income ⁸	9.11	9.08	9.47	9.18	9.94
Portfolio turnover (%)	14	15	15	19	10

See notes to financial statements

16 Preferred Income Fund II | Annual report

FINANCIAL STATEMENTS

Financial highlights (continued)

Period ended	7-31-04 ¹	7-31-05 [⊥]	7-31-06	7-31-07	7-31-08
Senior securities					
Total value of APS outstanding					
(in millions)	\$254	\$254	\$254	\$254	9
Involuntary liquidation preference					
per unit (in thousands)	\$25	\$25	\$25	\$25	
Average market value per unit					
(in thousands)	\$25	\$25	\$25	\$25	
Asset coverage per unit ¹⁰	\$75,218	\$78,290	\$74,047	\$72,354	
Total debt outstanding end of					
period (in millions) (Note 7)	[] [] [] [\$184
Asset coverage per \$1,000 of APS^{11}	\$3,060	\$3,158	\$2,988	\$2,919	

Asset coverage per \$1,000 of debt ¹²					\$3,097
$^{ m 1}$ Audited by previous Independent Registered Public .	Accounting Fi	rm.			
² Based on the average of the shares outstanding.					
³ Total returns would have been lower had certain exp	penses not be	en reduce	d during the	e period	s shown.
⁴ Total return based on net asset value reflects chang market value reflects changes in market value. Each f reinvested. These figures will differ depending upon th Fund□s shares traded during the period.	igure assume	s that divid	dend and ca	apital ga	ain distributions, if any, were
⁵ Unaudited.					
⁶ Ratios calculated on the basis of gross expenses relaconsideration expense reductions during the periods s gross expenses would have been 0.93%, 0.94%, 0.919 respectively.	shown. Withou	it the exclu	usion of pre	ferred s	hares, the annualized ratios of
⁷ Ratios calculated on the basis of net expenses relati preferred shares, the annualized ratios of net expense 7-31-04, 7-31-05, 7-31-06 and 7-31-07, respectively.	ive to the ave es would have	rage net as been 0.73	ssets of cor %, 0.74%,	nmon sł 0.71% a	nares. Without the exclusion of and 0.70% for the years ended
⁸ Ratios calculated on the basis of net investment inco exclusion of preferred shares, the annualized ratios of for the years ended 7-31-04, 7-31-05, 7-31-06 and 7-3	net investme	nt income			
⁹ In May 2008, the Fund entered into a Committed Fa APS. The redemption of all APS was completed on May		ent with a t	third-party	commer	rcial bank in order to redeem the
10 Calculated by subtracting the Fund $\ $ s total liabilitie outstanding, as of the applicable 1940 Act Evaluation					
11 Asset coverage equals the total net assets plus APS	S divided by t	he APS of t	the Fund ou	ıtstandir	ng at period end. (See Note 5.)
12 Asset coverage equals total net assets plus borrow Note 5.)	rings divided k	by the born	owing of th	e Fund (outstanding at period end. (See
See notes to financial statements					
	Annual rep	port Prefe	erred Incon	ne Fund	н 17

Notes to financial statements

Note 1 Organization

John Hancock Preferred Income Fund II (the Fund) is a diversified closed-end management investment company 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, which require management to make certain estimates and assumptions at the date of the financial statements. Actual results could differ from those estimates. The following summarizes the significant accounting policies of the Fund:

Security valuation

The net asset value of the common shares of the Fund is determined daily as of the close of the New York Stock Exchange (NYSE), normally at 4:00 p.m., Eastern Time. Short-term debt investments that have a remaining maturity of 60 days or less are valued at amortized cost, and thereafter assume a constant amortization to maturity of any discount or premium, which approximates market value. All other securities held by the Fund are valued at the last sale price or official closing price (closing bid price or last evaluated quote if no sale has occurred) as of the close of business on the principal securities exchange (domestic or foreign) on which they trade or, lacking any sales, at the closing bid price. Securities traded only in the over-the-counter market are valued at the last bid price quoted by brokers making markets in the securities at the close of trading. Securities for which there are no such quotations, principally debt securities, are valued based on the evaluated prices provided by an independent pricing service, which utilizes both dealer-supplied and electronic data processing techniques, which take 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.

Other assets and securities for which no such quotations are readily available are valued at fair value as determined in good faith under consistently applied procedures established by and under the general supervision of the Board of Trustees. Generally, trading in non-U.S. securities is substantially completed each day at various times prior to the close of trading on the NYSE. The values of such securities used in computing the net asset value of the Fund\(\preceips\) shares are generally determined as of such times. Occasionally, significant events that affect the values of such securities may occur between the times at which such values are generally determined and the close of the NYSE. Upon such an occurrence, these securities will be valued at fair value as determined in good faith under consistently applied procedures established by and under the general supervision of the Board of Trustees. Debt securities whose prices cannot be provided by an independent pricing service are valued at prices provided by broker-dealers.

In deciding whether to make a fair value adjustment to the price of a security, the Board of Trustees or their designee may review a variety of factors, including developments in foreign markets, the performance of U.S. securities markets and the performance of instruments trading in U.S. markets that represent foreign securities and baskets of foreign securities. The Fund may also fair value securities in other situations, for example, when a particular foreign market is closed, but the Fund is calculating the net asset value. In view of these factors, it is likely that a Fund investing significant amounts of assets in securities in foreign markets will be fair valued more frequently than a Fund investing significant amounts of assets in frequently traded, U.S. exchange listed securities of large-capitalization U.S. issuers.

18 Preferred Income Fund II | Annual report

For purposes of determining when fair value adjustments may be appropriate with respect to investments in securities in foreign markets that close prior to the NYSE, the Fund will, on an ongoing basis, monitor for significant market events. A significant market event may be a certain percentage change in the value of an index that tracks foreign markets in which the Fund has significant investments. If a significant market event occurs due to a change in the value of the index, the pricing for investments in foreign markets that have closed prior to the NYSE will promptly be reviewed and potential adjustments to the net asset value will be recommended to the Fund S Pricing Committee where applicable.

Valuations change in response to many factors including the historical and prospective earnings of the issuer, the value of the issuer assets, general economic conditions, interest rates, investor perceptions and market liquidity.

Investment risk

The Fund may invest a portion of its assets in issuers and/or securities of issuers that hold mortgage securities, including subprime mortgage securities. The value of these securities is sensitive to changes in economic conditions, including delinquencies and/or defaults, and may be adversely affected by shifts in the market sperception of the issuers and changes in interest rates.

Investment transactions

Investment transactions are accounted for on a trade date plus one basis for daily net asset value calculations. However, for financial reporting purposes, investment security transactions are reported on trade date. Interest income is recorded on the accrual basis. Dividend income is recorded on the ex-dividend date net of foreign withholding taxes. Discounts/ premiums are accreted/amoritized for financial reporting purposes. Realized gains and losses from investment transactions are recorded on an identified cost basis.

Guarantees and indemnifications

Under the Fund organizational documents, its Officers and Trustees are indemnified against certain liability 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 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.

Expenses

The majority of expenses are directly identifiable to an individual fund. Fund expenses that are not readily identifiable to a specific fund are allocated in such a manner as deemed equitable, taking into consideration, among other things, the nature and type of expense and the relative size of the funds.

Futures

The Fund may purchase and sell financial futures contracts and options on those contracts. The Fund invests in contracts based on financial instruments such as U.S. Treasury Bonds or Notes or on securities indices such as the Standard & Poor□s 500 Index, in order to hedge against a decline in the value of securities owned by the Fund.

Initial margin deposits required upon entering into futures contracts are satisfied by the delivery of specific securities or cash as collateral to the broker (the Fund\subsetence agent in acquiring the futures position). If the position is closed out by an opposite position prior to the settlement date of the futures contract, a final determination of variation margin is made, cash is required to be paid to or released by the broker and the Fund realizes a gain or loss.

When the Fund sells a futures contract based on a financial instrument, the Fund becomes obligated to deliver that kind of instrument at an agreed upon date for a specified price. The Fund realizes a gain or loss depending on whether the price of an offsetting purchase is less or more than the price of the initial sale or on whether the price of an offsetting sale is more or less than the price of the initial purchase. The Fund could be exposed to risks if it could not close out futures positions because of an illiquid secondary market or the inability of counterparties to meet the terms of their contracts. Futures contracts are valued at the quoted daily settlement prices established by the exchange on which they trade.

Annual report | Preferred Income Fund II 19

Swap contracts

The Fund may enter into swap transactions in order to hedge the value of the Fund \square s portfolio against interest rate fluctuations or to enhance the Fund \square s income or to manage the Fund \square s exposure to credit or market risk.

Interest rate swaps represent an agreement between two counterparties to exchange cash flows based on the difference in the two interest rates, applied to the notional principal amount for a specified period. 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 receivable or payable under the swap contracts on a periodic basis.

The Fund records changes in the value of the swap as unrealized gains or losses on swap contracts. Net periodic payments accrued but not yet received (paid) are included in change in the unrealized appreciation/depreciation. Accrued interest income and interest expense on the swap contracts are recorded as realized gain (loss).

Swap contracts are subject to risks related to the counterparty sability to perform under the contract, and may decline in value if the counterparty creditworthiness deteriorates. The risks may arise from unanticipated movement in interest rates. The Fund may also suffer losses if it is unable to terminate outstanding swap contracts or reduce its exposure through offsetting transactions.

Federal income taxes

The Fund qualifies 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.

Net capital losses of \$15,901,994 that are attributable to security transactions incurred after October 31, 2007, are treated as arising on August 1, 2008, the first day of the Fund⊓s next taxable year.

The Fund has adopted the provisions of Financial Accounting Standards Board (FASB) Interpretation No. 48, Accounting for Uncertainty in Income Taxes, an interpretation of FASB Statement 109 (FIN 48), at the beginning of the Fund scribes a minimum threshold for financial statement recognition of the benefit of a tax position taken or expected to be taken in a tax return. The implementation of FIN 48 did not have a material impact on the Fund financial statements. Each of the Fund federal tax returns for the prior three years remain subject to examination by the Internal Revenue Service.

Risks associated with foreign investments

Investing in securities issued by companies whose principal business activities are outside the United States may involve significant risks not present in domestic investments. For example, there is generally less publicly available information about foreign companies, particularly those not subject to the disclosure and reporting requirements of the U.S. securities laws. Foreign issuers are generally not bound by uniform accounting, auditing, and financial reporting requirements and standards of practice comparable to those applicable to domestic issuers. Investments in foreign securities also involve the risk of possible adverse changes in investment or exchange control regulations, expropriation or confiscatory taxation, limitation on the removal of funds or other assets of the Fund, political or financial instability or diplomatic and other developments which could affect such investments. Foreign stock markets, while growing in volume and sophistication, are generally not as developed as those in the United States, and securities of some foreign issuers (particularly those located in developing countries) may be less liquid and more volatile than securities of comparable U.S. companies. In general, there is less overall governmental supervision and regulation of foreign securities markets, broker-dealers and issuers than in the United States.

New accounting pronouncements

In September 2006, FASB Standard No. 157, *Fair Value Measurements* (FAS 157), was issued and is effective for fiscal years beginning after November 15, 2007. FAS 157 defines fair value, establishes a framework for measuring fair value and expands disclosure about fair value measurements. As of July 31, 2008,

20 Preferred Income Fund II | Annual report

management does not believe the adoption of FAS 157 will have a material impact on the amounts reported in the financial statements.

In March 2008, FASB No. 161 (FAS 161), Disclosures about Derivative Instruments and Hedging Activities, an amendment of FASB Statement No. 133 (FAS 133), was issued and is effective for fiscal years beginning after

November 15, 2008. FAS 161 amends and expands the disclosure requirements of FAS 133 in order to provide financial statement users an understanding of a company use of derivative instruments, how derivative instruments are accounted for under FAS 133 and related interpretations and how these instruments affect a company financial position, performance, and cash flows. FAS 161 requires companies to disclose information detailing the objectives and strategies for using derivative instruments, the level of derivative activity entered into by the company, and any credit risk-related contingent features of the agreements. Management is currently evaluating the adoption of FAS 161 on the Fund sinancial statement disclosures.

Distribution of income and gains

The Fund records distributions to shareholders from net investment income and net realized gains, if any, on the ex-dividend date. During the year ended July 31, 2007, the tax character of distributions paid was as follows: ordinary income \$61,207,508. During the year ended July 31, 2008, the tax character of distributions paid was as follows: ordinary income \$48,751,297, return of capital \$443,140 and long-term capital gain \$56,216. The tax character of the long-term capital gain distribution is proportionally shared between the common and preferred shareholders of the Fund.

Such distributions and distributable earnings, on a tax basis, are determined in conformity with income tax regulations, which may differ from accounting principles generally accepted in the United States of America. Distributions in excess of tax basis earnings and profits, if any, are reported in the Fund statements as a return of capital.

Capital accounts within 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 will reverse in a subsequent period. Permanent book/tax differences are primarily attributable to reclassifying short-term gain distribution paid from ordinary income, derivative transactions and amortization and accretion of debt securities.

Note 3 Management fee and transactions with affiliates and others

The Fund has an investment management contract with John Hancock Advisers, LLC (the Adviser), a wholly owned subsidiary of the John Hancock Financial Services, Inc., a subsidiary of Manulife Financial Corporation (MFC). Under the investment management contract, the Fund pays a daily management fee to the Adviser at an annual rate of 0.75% of the Fund\[\] s average daily net asset value and the value attributable to the committed facility agreement (see Note 5) (collectively, managed assets). The Fund has a subadvisory agreement with MFC Global Investment Management (U.S.), LLC, a subsidiary of John Hancock Financial Services, Inc. The Fund is not responsible for payment of subadvisory fees.

The Adviser has contractually agreed to limit the Fund[s management fee, on an annual basis, to the following: 0.55% of the Fund[s average daily managed assets until the fifth anniversary of the commencement of the Fund[s operations, 0.60% of such assets in the sixth year, 0.65% of such assets in the seventh year and 0.70% of average daily managed assets in the eighth year. The effective rate for the year ended July 31, 2008 is 0.58% of the Fund[s managed assets. Accordingly, the expense reductions related to the management fees amounted to \$1,150,114 for the year ended July 31, 2008. After the eighth year, the Adviser will no longer waive a portion of the management fee.

The Fund has an agreement with the Adviser and affiliates to perform necessary tax, accounting, compliance, legal and other administrative services for the Fund. The compensation for the year amounted to

Annual report | Preferred Income Fund II 21

\$93,584 with an effective rate of 0.01% of the Fund□s managed assets.

Mr. James R. Boyle is Chairman of the Adviser, as well as affiliated Trustee of the Fund, and is compensated by the Adviser and/or its affiliates. The compensation of unaffiliated Trustees is borne by the Fund. The unaffiliated Trustees may elect to defer, for tax purposes, their receipt of this compensation under the John Hancock Group of Funds Deferred Compensation Plan. The Fund makes investments into other John Hancock funds, as applicable, to cover its liability for the deferred compensation. Investments to cover the Fund\(\sigma\) s deferred compensation liability are recorded on the Fund\(\sigma\) s books as an other asset. The deferred compensation liability and the related other asset are always equal and are marked to market on a periodic basis to reflect any income earned by the investments, as well as any unrealized gains or losses. The Deferred Compensation Plan investments had no impact on the operations of the Fund.

The Fund is listed for trading on the NYSE and has filed with the NYSE its chief executive officer certification regarding compliance with the NYSE is listing standards. The Fund also files with the Securities and Exchange Commission the certification of its chief executive officer and chief financial officer required by Section 302 of the Sarbanes-Oxley Act.

Note 4 Transactions in common shares

The Fund is authorized to issue an unlimited number of common shares with no par value per share. This listing illustrates the Fund□s distributions reinvested, reclassification of the Fund□s capital accounts, return of capital and the number of common shares outstanding at the beginning and end of the years ended July 31, 2007, and July 31, 2008, along with the corresponding dollar value.

	Year ended 7-31-07		,	Year ended 7-31-08	
	Shares	Amount	Shares	Amount	
Beginning of period	21,059,736	\$498,764,930	21,125,906	\$500,135,205	
Distributions reinvested	66,170	1,621,724			
Return of capital				(443,140)	
Reclassification of capital accounts		(251,449)		687,682	
End of period	21,125,906	\$500,135,205	21,125,906	\$500,379,747	

Note 5 Leverage

The Fund utilizes a credit facility to increase its assets available for investment. In prior fiscal periods, the Fund used Auction Preferred Shares (APS) for leverage. When the Fund leverages its assets, common shareholders pay all fees associated with and have the potential to benefit from leverage. Consequently, the Fund and the Adviser may have differing interests in determining whether to leverage the Fund sassets. Leverage creates risks which may adversely affect the return for the holders of common shares, including:

the likelihood of greater volatility of net assetvalue and market price of common shares
fluctuations in the interest rate paid for theuse of the credit facility
increased operating costs, which may reduc∉he Fund□s total return to the holders of common shares
] the potential for a decline in the value of annivestment acquired through leverage, while the Fund∏s obligations under such leverage remains fixed
the fund is more likely to have to selbecurities 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 and, conversely, return would be lower if the cost

22 Preferred Income Fund II | Annual report

of the leverage exceeds the income or capital appreciation derived.

Effective May 2, 2008, the Fund Trustees approved a plan whereby the Fund form of leverage has changed from APS to a Committed Facility Agreement (the CFA). A third party commercial bank has agreed to provide this credit facility that enabled the refinancing of the Fund APS to debt. The redemption of all series was completed on May 28, 2008. Below is a comparison of the leverage methods utilized by the Fund:

	APS	CFA
Required Asset Coverage	200%	300%
Maximum Leverage Amount	\$254 million	\$208 million
Costs Associated with Leverage	Dividends paid to preferred shareholders (maximum rate equals the overnight commercial paper rate plus 1.25%)	Interest expense (overnight LIBOR plus 0.70%)
	APS auction fees	Arrangement fee*
	Auction agent expenses	Commitment fees (0.60% of the unused portion of the CFA)
	Preferred share transfer agent expenses	

^{*} Arrangement fee is \$520,000 amortized over the first 270 days of the CFA.

APS auction fees and auction agent expenses and interest expense, arrangement fees and commitment fees are included in APS auction fees and interest expense, respectively, in the Statement of Operations. See notes 6 and 7 for further details of the APS and CFA, respectively.

Note 6 Auction preferred shares

The Fund issued a total of 10,160 APS (2,032 shares of Series M, 2,032 shares of Series T, 2,032 shares of Series W, 2,032 of shares of Series TH and 2,032 shares of Series F) on January 29, 2003, in a public offering. The underwriting discount and offering costs were recorded as a reduction of the capital paid-in of common shares. Dividends on the APS, which accrued daily, are cumulative at a rate that was established at the offering of the APS and had been reset every seven days thereafter by an auction. During the year ended July 31, 2008, dividend rates on APS ranged as follows: Series M from 3.52% to 6.50%, Series T from 3.49% to 6.50%, Series W from 3.56% to 6.35%, Series TH from 3.42% to 6.50% and Series F from 3.47% to 6.25%. From June 1, 2007 to February 13, 2008, APS of the Fund were successfully remarketed at each remarketing date. All remarketing efforts of APS shares occurring after February 13, 2008 were not successful. As a result, the dividend rates for all

series were reset to the maximum, which ranged from 3.40% to 4.35%. The redemption of the APS was completed on May 28, 2008.

Note 7

Committed facility agreement

Effective May 7, 2008, the Fund entered into the CFA with a third party commercial bank that allows it to borrow up to an initial limit of \$208 million and to invest the borrowings in accordance with its investment practices. Borrowings under the CFA are secured by the assets of the Fund as disclosed in the Schedule of Investments. Interest is charged at the overnight LIBOR rate plus 0.70% and is payable monthly. Under the terms of the CFA, the Fund also pays an arrangement fee of 0.25% in the first year of the agreement on the committed financing and commitment fees of 0.60% per annum on the unused portion of the facility. Arrangement and commitment fees for the year ended July 31, 2008 totaled

Annual report | Preferred Income Fund II 23

\$161,778 and \$42,512, respectively, and are included in interest expense in the Statement of Operations. As of July 31, 2008, the Fund had borrowings of \$184,000,000 at an interest rate of 3.0225% and is reflected in the demand note payable on the Statement of Asset and Liabilities. For the period from May 22, 2008 to July 31, 2008, the average borrowings under the CFA and the effective average interest rate (annualized) were \$192,581,690 and 3.552%, respectively. The Fund may reduce or terminate the amount of the CFA with 270 days notice to the lender. Also, the CFA may be in default and result in termination in 30 days if certain asset coverage requirements or minimum net asset amounts are not met. Finally, the Fund may terminate the agreement with 60 days notice if the Board of Trustees has determined that the elimination of all indebtedness leveraging the Fund investments are in the best interests of the Fund shareholders. In addition, included in interest expense on the Statement of Operations, was \$734 of interest expense related to overdrafts.

Note 8

Purchase and sale of securities

Purchases and proceeds from sales or maturities of securities, other than short-term securities and obligations of the U.S. government, during the year ended July 31, 2008, aggregated \$66,858,793 and \$137,425,822, respectively.

Note 9

Subsequent event

The Fund, subsequent to July 31, 2008, experienced significant asset depreciation due to market events resulting in a 22.2% drop in net assets from \$385.8 million as of July 31, 2008 to \$300.0 million as of September 22, 2008. As a result of this decrease in net assets, the Fund has reduced outstanding senior debt by \$20 million since July 31, 2008.

24 Preferred Income Fund II | Annual report

Auditors ☐ report

Report of Independent Registered Public Accounting Firm

To the Board of Trustees and Shareholders of the John Hancock Preferred Income Fund II,

In our opinion, the accompanying statement of assets and liabilities, including the schedule of investments, and the related statements of operations and of changes in net assets and the financial highlights present fairly, in all material respects, the financial position of the John Hancock Preferred Income Fund II (the Fund) at July 31, 2008, and the results of its operations, the changes in its net assets and the financial highlights for the periods indicated, in conformity with accounting principles generally accepted in the United States of America. These financial statements and financial highlights (hereafter referred to as ∏financial statements∏) are the responsibility of the Fund\s management; our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these financial statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits, which included confirmation of securities at July 31, 2008 by correspondence with the custodian and brokers, provide a reasonable basis for our opinion. The financial highlights for each of the periods ended on or before July 31, 2005 were audited by another independent registered public accounting firm, whose report expressed an unqualified opinion thereon.

PricewaterhouseCoopers LLP Boston, Massachusetts September 22, 2008

Annual report | Preferred Income Fund II 25

Tax information

Unaudited

For federal income tax purposes, the following information is furnished with respect to the distributions of the Fund, if any, paid during its taxable year ended July 31, 2008.

The Fund has designated distributions to shareholders of \$56,216 as a long-term capital gain dividend.

With respect to the ordinary dividends paid by the Fund for the fiscal year ended July 31, 2008, 48.30% of the dividends qualifies for the corporate dividends-received deduction.

The Fund hereby designates the maximum amount allowable of its net taxable income as qualified dividend income as provided in the Jobs and Growth Tax Relief Reconciliation Act of 2003. This amount will be reflected on Form 1099-DIV for the calendar year 2008.

Shareholders will be mailed a 2008 U.S. Treasury Department Form 1099-DIV in January 2009. This will reflect the total of all distributions that are taxable for calendar year 2008.

26 Preferred Income Fund II | Annual report

Investment objective and policy

The Fund secondary objective is to provide a high level of current income, consistent with preservation of capital. The Fund secondary objective is to provide growth of capital to the extent consistent with its primary objective. The Fund seeks to achieve its objectives by investing in a diversified portfolio of securities that, in the opinion of the Adviser, may be undervalued relative to similar securities in the marketplace.

Under normal market conditions, the Fund invests at least: (a) 80% of its assets in preferred stocks and other preferred securities, including convertible preferred securities, (b) 25% of its total assets in the industries comprising the utilities sector and (c) 80% of its total assets in preferred securities or other fixed-income securities which are rated investment grade or higher by Moody□s or Standard & Poor□s at the time of investment. □Assets□ are defined as net assets including the liquidation preference of APS plus borrowing for investment purposes.

Bylaws

On December 16, 2003, the Trustees approved the following change to the Fund\[]s bylaws. The auction preferred shares section of the Fund\[]s bylaws was changed to update the rating agency requirements in keeping with recent changes to the agencies\[] basic maintenance reporting requirements for leveraged closed-end funds. Bylaws now require an independent accountant\[]s confirmation only once per year, at the Fund\[]s fiscal year end, and changes to the agencies\[] basic maintenance reporting requirements that include modifications to the eligible assets and their respective discount factors. These revisions bring the Fund\[]s bylaws in line with current rating agency requirements.

On September 14, 2004, the Trustees approved an amendment to the Funds bylaws increasing the maximum applicable dividend rate ceiling on the preferred shares to conform with the modern calculation methodology used by the industry and other John Hancock funds.

Dividends and distributions

During the year ended July 31, 2008, dividends from net investment income totaling \$1.86 per share and distributions from capital gains totaling \$0.0058 per share were paid to shareholders. The dates of payments and the amounts per share are as follows:

	INCOME
PAYMENT DATE	DIVIDEND
August 21, 2007	¢0.155
August 31, 2007	\$0.155
September 28, 2007	0.155
October 31, 2007	0.155
November 30, 2007	0.155
December 31, 2007	0.155
January 31, 2008	0.155
February 29, 2008	0.155
March 31, 2008	0.155
April 30, 2008	0.155
May 30, 2008	0.155
June 30, 2008	0.155
July 31, 2008	0.155
Total	\$1.860*
	CAPITAL GAIN
PAYMENT DATE	DISTRIBUTION
December 31, 2007	\$0.0058

^{*}Includes \$0.02 of tax return of capital.

Dividend reinvestment plan

The Fund offers its shareholders a Dividend Reinvestment Plan (the Plan), which offers the opportunity to earn compounded yields. Each holder of common shares will automatically have all distributions of dividends and capital gains reinvested by Mellon Investor Services, as Plan Agent for the common shareholders (the Plan Agent), unless an election is made to receive cash. Holders of common shares who elect not to participate in the Plan will receive all distributions in cash, paid by check mailed directly to the shareholder of record (or, if the common shares are held in street or other nominee name, then to the nominee) by the Plan Agent, as dividend disbursing agent. Shareholders whose shares are held in the name of a broker or a nominee should contact the broker or nominee to determine whether and how they may participate in the Plan.

If the Fund declares a dividend payable either in common shares or in cash, non-participants will receive cash and participants in the Plan

Annual report | Preferred Income Fund II 27

will receive the equivalent in common shares. If the market price of the common shares on the payment date of the dividend is equal to or exceeds their net asset value as determined on the payment date, participants will be issued common shares (out of authorized but unissued shares) at a value equal to the higher of net asset value or 95% of the market price. If the net asset value exceeds the market price of the common shares at such time, or if the Board of Trustees declares a dividend payable only in cash, the Plan Agent will, as agent for Plan participants, buy shares in the open market, on the New York Stock Exchange or elsewhere, for the participants accounts. Such purchases will be made promptly after the payable date for such dividend and, in any event, prior to the next ex-dividend date after such date, except where necessary to comply with federal securities laws. If, before the Plan Agent has completed its purchases, the market price exceeds the net asset value of the common shares, the average per share purchase price paid by the Plan Agent may exceed the net asset value of the common shares, resulting in the acquisition of fewer shares than if the dividend had been paid in shares issued by the Fund.

Each participant will pay a pro rata share of brokerage commissions incurred with respect to the Plan Agent[]s open market purchases in connection with the reinvestment of dividends and distributions. The cost per share of the shares purchased for each participant[]s account will be the average cost, including brokerage commissions, of any shares purchased on the open market, plus the cost of any shares issued by the Fund. There will be no brokerage charges with respect to common shares issued directly by the Fund. There are no other charges to participants for reinvesting dividends or capital gain distributions.

Participants in the Plan may withdraw from the Plan at any time by contacting the Plan Agent by telephone, in writing or by visiting the Plan Agent S Web site at www.melloninvestor.com. Such withdrawal will be effective immediately if received not less than 10 days prior to a dividend record date; otherwise, it will be effective for all subsequent dividend record dates.

When a participant withdraws from the Plan or upon termination of the Plan, as provided below, certificates for whole common shares credited to his or her account under the Plan will be issued and a cash payment will be made for any fraction of a share credited to such account.

The Plan Agent maintains each shareholder account in the Plan and furnishes monthly written confirmations of all transactions in the accounts, including information needed by the shareholders for personal and tax records. The Plan Agent will hold common shares in the account of each Plan participant in non-certificated form in the name of the participant. Proxy material relating to the shareholders meetings of the Fund will include those shares purchased as well as shares held pursuant to the Plan.

The reinvestment of dividends and distributions will not relieve participants of any federal income tax that may be payable or required to be withheld on such dividends or distributions.

Participants under the Plan will receive tax information annually. The amount of dividend to be reported on 1099-DIV should be: (1) in the case of shares issued by the Fund, the fair market value of such shares on the dividend payment date and (2) in the case of shares purchased by the Plan Agent in the open market, the amount of cash used by the Plan Agent to purchase shares in the open market, including the amount of cash allocated to brokerage commissions paid on such purchases.

Experience under the Plan may indicate that changes are desirable. Accordingly, the Fund reserves the right to amend or terminate the Plan as applied to any dividend or distribution paid subsequent to written notice of the change sent to all shareholders of the Fund at least 90 days before the record date for the dividend or distribution. The Plan may be amended or terminated by the Plan Agent after at least 90 days written notice to all shareholders of the Fund. All correspondence or additional information concerning the Plan should be directed to the Plan Agent, Mellon Bank, N.A., c/o Mellon Investor Services, .O. Box 3338, South Hackensack, NJ 07606-1938 (Telephone: 1-800-852-0218).

28 Preferred Income Fund II | Annual report

Shareholder communication and assistance

If you have any questions concerning the Fund, we will be pleased to assist you. If you hold shares in your own name and not with a brokerage firm, please address all notices, correspondence, questions or other communications regarding the Fund to the transfer agent at:

Mellon Investor Services Newport Office Center VII 480 Washington Boulevard Jersey City, NJ 07310 Telephone: 1-800-852-0218

If your shares are held with a brokerage firm, you should contact that firm, bank or other nominee for assistance.

Shareholder meeting

On March 31, 2008, the Annual Meeting of the Fund was held to elect three Trustees. Proxies covering 18,991,386 common and preferred shares of beneficial interest were voted at the meeting.

The common shareholders elected the following Trustees to serve until their respective successors are duly elected and qualified, with the votes tabulated as follows:

	FOR	WITHHELD AUTHORITY
James F. Carlin	18,675,121	307,301
William H. Cunningham	18,659,828	322,594

The preferred shareholders elected John A. Moore as Trustee of the Fund until his successor is duly elected and qualified, with the votes tabulated as follows: 8,804 FOR and 159 WITHHELD.

Annual report | Preferred Income Fund II 29

Board Consideration of and Continuation of Investment Advisory Agreement and Subadvisory Agreement: John Hancock Preferred Income Fund II

The Investment Company Act of 1940 (the 1940 Act) requires the Board of Trustees (the Board) of John Hancock Preferred Income Fund II (the Fund), including a majority of the Trustees who have no direct or indirect interest in the investment advisory agreement and are not [interested persons] of the Fund, as defined in the 1940 Act (the Independent Trustees), annually to meet in person to review and consider the continuation of: (i) the investment advisory agreement (the Advisory Agreement) with John Hancock Advisers, LLC (the Adviser) and (ii) the investment subadvisory agreement (the Subadvisory Agreement) with MFC Global Investment Management (U.S.), LLC (the Subadviser). The Advisory Agreement and the Subadvisory Agreement are collectively referred to as the Advisory Agreements.

At meetings held on May $5 \square 6$ and June $9 \square 10$, 2008, the Board considered the factors and reached the conclusions described below relating to the selection of the Adviser and Subadviser and the continuation of the Advisory Agreements. During such meetings, the Board \square s Contracts/Operations Committee and the Independent Trustees also met in executive sessions with their independent legal counsel.

In evaluating the Advisory Agreements, the Board, including the Contracts/Operations Committee and its Independent Trustees, reviewed a broad range of information requested for this purpose. This information included: (i) the investment performance of the Fund and a peer group of comparable funds (the Peer Group). The funds within the Peer Group were selected by Morningstar Inc. (Morningstar), an independent provider of investment company data. Data covered a range of periods ended December 31, 2007, (ii) advisory and other fees incurred by, and the expense ratios of, the Fund relative to a Peer Group, (iii) the Adviser sinancial results and condition, including its and certain of its affiliates profitability from services performed for the Fund, (iv) breakpoints in the Fund and the Peer Group sees and information about economies of scale, (v) the Adviser and Subadviser record of compliance with applicable laws and regulations, with the Fund sinvestment policies and restrictions, and with the applicable Code of Ethics, and the structure and responsibilities of the Adviser and Subadviser compliance department, (vi) the background and experience of senior management and investment professionals, and (vii) the nature, cost and character of advisory and non-investment management services provided by the Adviser and its affiliates and by the Subadviser.

The Independent Trustees considered the legal advice of independent legal counsel and relied on their own business judgment in determining the factors to be considered in evaluating the materials that were presented to them and the weight to be given to each such factor. The Board serview and conclusions were based on a comprehensive consideration of all information presented to the Board and not the result of any single controlling factor. The Board principally considered data on performance and other information provided by Morningstar as of December 31, 2007. The Board also considered updated performance information provided to it by the Adviser or Subadviser at its May and June 2008 meetings. Performance and other information may be quite different as of the date of this shareholders report. The key factors considered by the Board and the conclusions reached are described below.

Nature, extent and quality of services

The Board considered the ability of the Adviser and the Subadviser, based on their resources, reputation and other attributes, to attract and retain qualified investment professionals, including research, advisory, and supervisory personnel. The Board considered the investment philosophy, research and investment decision-making processes of the Adviser and Subadviser. The Board considered the Adviser sexecution of its oversight responsibilities. The Board further considered the culture of compliance, resources dedicated to compliance, compliance programs and compliance records of the Adviser and Subadviser. In addition, the Board took into account the administrative and

30 Preferred Income Fund II | Annual report

other non-advisory services provided to the Fund by the Adviser and its affiliates.

Based on the above factors, together with those referenced below, the Board concluded that, within the context of its full deliberations, the nature, extent and quality of the investment advisory services provided to the Fund by the Adviser and Subadviser supported renewal of the Advisory Agreements.

Fund performance

The Board considered the performance results for the Fund over various time periods ended December 31, 2007. The Board also considered these results in comparison to the performance of the Peer Group, as well as the Fund s benchmark indices. The Board reviewed with representatives of Morningstar the methodology used by Morningstar to select the funds in the Peer Group. The Board noted the imperfect comparability of the Peer Group and that Morningstar was not able to select a comparative Category for the Fund.

The Board noted that the Fund□s performance during the 1- and 3-year periods was higher than the performance of the median of the Peer Group and the Merrill Lynch Preferred Stock Hybrid Securities Index, and lower than the performance of its other benchmark index, the Lehman Brothers US Aggregate Bond Index. The Board viewed favorably that the Fund□s performance during the 5-year period was higher than the performance of the Peer Group median and the performance of both benchmark indices.

Investment advisory fee and subadvisory fee rates and expenses

The Board reviewed and considered the contractual investment advisory fee rate payable by the Fund to the Adviser for investment advisory services (the Advisory Agreement Rate). The Board received and considered information comparing the Advisory Agreement Rate with the advisory fees for the Peer Group. The Board noted that the Advisory Agreement Rate was lower than the median rate of the Peer Group.

The Board received and considered expense information regarding the Fund solutions various components, including advisory fees, and other non-advisory fees, including transfer agent fees, custodian fees, and other miscellaneous fees (e.g., fees for accounting and legal services). The Board considered comparisons of these expenses to the Peer Group median. The Board also received and considered expense information regarding the Fund stotal operating expense ratio (Gross Expense Ratio) and total operating expense ratio after taking the fee waiver arrangement applicable to the Advisory Agreement Rate into account (Net Expense Ratio). The Board received and considered information comparing the Gross Expense Ratio and Net Expense Ratio of the Fund to that of the Peer Group. The Board noted that the Fund Net Expense Ratio was equal to the median of the Peer Group, and the Fund Gross Expense Ratio was lower than the median of the Peer Group.

The Adviser also discussed the Morningstar data and rankings, and other relevant information, for the Fund. Based on the above-referenced considerations and other factors, the Board concluded that the Fund□s overall performance and expenses supported the re-approval of the Advisory Agreements.

The Board also received information about the investment subadvisory fee rate (the Subadvisory Agreement Rate) payable by the Adviser to the Subadviser for investment subadvisory services. The Board concluded that the Subadvisory Agreement Rate was fair and equitable, based on its consideration of the factors described here.

Profitability

The Board received and considered a detailed profitability analysis of the Adviser based on the Advisory Agreements, as well as on other relationships between the Fund and the Adviser and its affiliates, including the Subadviser. The Board also considered a comparison of the Adviser profitability to that of other similar investment advisers whose profitability information is publicly available. The Board concluded that, in light of the costs of providing investment management and other services to the Fund, the profits and other ancillary benefits reported by the Adviser were not unreasonable.

Annual report | Preferred Income Fund II 31

Economies of scale

The Board received and considered general information regarding economies of scale with respect to the management of the Fund, including the Fund\[\] sability to appropriately benefit from economies of scale under the Fund\[\] s fee structure. The Board recognized the inherent limitations of any analysis of economies of scale, stemming largely from the Board\[\] s understanding that most of the Adviser\[\] s and Subadviser\[\] s costs are not specific to individual Funds, but rather are incurred across a variety of products and services.

The Board observed that the Advisory Agreements did not offer breakpoints. However, the Board considered the limited relevance of economies of scale in the context of a closed-end fund that, unlike an open-end fund, does not continuously offer its shares. The Board noted that the Fund, as a closed-end investment company, was not expected to increase materially in size and that its assets would grow (if at all) through the investment performance of the Fund. Therefore, the Board did not consider potential economies of scale as a principal factor in assessing the fees payable under the Advisory Agreements, but concluded that the fees were fair and equitable based on relevant factors.

Other benefits to the Adviser

The Board received information regarding potential <code>[fall-out]</code> or ancillary benefits received by the Adviser and its affiliates, including the Subadviser, as a result of their relationship with the Fund. Such benefits could include, among others, benefits directly attributable to the relationship of the Adviser and Subadviser with the Fund and benefits potentially derived from an increase in business as a result of their relationship with the Fund (such as the ability to market to shareholders other financial products offered by the Adviser and its affiliates).

The Board also considered the effectiveness of the Adviser[s, Subadviser]s and Fund[s policies and procedures for complying with the requirements of the federal securities laws, including those relating to best execution of portfolio transactions and brokerage allocation.

Other factors and broader review

As discussed above, the Board reviewed detailed materials received from the Adviser and Subadviser as part of the annual re-approval process. The Board also regularly reviews and assesses the quality of the services that the Fund receives throughout the year. In this regard, the Board reviews reports of the Adviser and Subadviser at least quarterly, which include, among other things, fund performance reports and compliance reports. In addition, the Board meets with portfolio managers and senior investment officers at various times throughout the year.

After considering the above-described factors and based on its deliberations and its evaluation of the information described above, the Board concluded that approval of the continuation of the Advisory Agreements for the Fund was in the best interest of the Fund and its shareholders. Accordingly, the Board unanimously approved the continuation of the Advisory Agreements.

¹ Morningstar also provided a comparative analysis for most, but not all, of the John Hancock Funds of the investment performance and advisory and other fees incurred by, and the expense ratios of, the John Hancock Funds relative to a category of relevant funds (the Category). Morningstar was not able to select a comparative Category for the John Hancock Preferred Income Fund II. Therefore, Morningstar did not provide such an analysis.

32 Preferred Income Fund II | Annual report

Information about the portfolio managers

Management Biographies and Fund ownership

Below is a list of the portfolio managers who share joint responsibility for the day-to-day investment management of the Fund. It provides a brief summary of their business careers over the past five years and their range of beneficial share ownership in the Fund as of July 31, 2008.

Gregory K. Phelps

Senior Vice President, MFC Global Investment Management (U.S.), LLC since 2005
Senior Vice President, John Hancock Advisers, LLC (1995[2005])
Began business career in 1981
Joined fund team in 2002 (inception)
Fund ownership [] \$1[\$10,000]

Mark T. Maloney

Vice President, MFC Global Investment Management (U.S.), LLC since 2005 Vice President, John Hancock Advisers, LLC (1982 \square 2005) Began business career in 1976 Joined fund team in 2002 (inception) Fund ownership \square \$1 \square \$10,000

Other Accounts the Portfolio Managers are Managing

The table below indicates for each portfolio manager information about the accounts over which the portfolio manager has day-to-day investment responsibility. All information on the number of accounts and total assets in the table is as of July 31, 2008. For purposes of the table, \Box Other Pooled Investment Vehicles \Box may include investment partnerships and group trusts, and \Box Other Accounts \Box may include separate accounts for institutions or individuals, insurance company general or separate accounts, pension funds and other similar institutional accounts.

Gregory K. Phelps

Other Investment Companies: 4 funds with assets of approximately \$3.3 billion.

Other Pooled Investment Vehicles: None
Other Accounts: None

Mark T. Maloney

Other Investment Companies: 4 funds with assets of approximately \$3.3 billion.

Other Pooled Investment Companies: 4 funds with assets of approximately \$3.3 billion.

Other Pooled Investment Vehicles: None
Other Accounts: None

The Adviser does not receive a fee based upon the investment performance of any of the accounts included under \Box Other Accounts Managed by the Portfolio Managers \Box in the table above.

When a portfolio manager is responsible for the management of more than one account, the potential arises for the portfolio manager to favor one account over another. For the reasons outlined below, the Fund does not believe that any material conflicts are likely to arise out of a portfolio manager responsibility for the management of the Fund as well as one or more other accounts. The Adviser and the Subadviser have adopted procedures, overseen by the Chief Compliance Officer, that are intended to monitor compliance with the policies referred to in the following paragraphs.

 \square The Subadviser has policies that require a portfolio manager to allocate investment opportunities imn equitable manner and generally to allocate such investments proportionately among all accounts with similar investment objectives.

Annual report | Preferred Income Fund II 33

☐ When a portfolio manager intends to trade the same security for more than one account, the policies of the	;
Subadviser generally require that such trades for the individual accounts are aggregated so each account	
receives the same price. Where not possible or may not result in the best possible price, the Subadviser will j	place
the order in a manner intended to result in as favorable a price as possible for such client.	

☐ The investment performance on specific accounts is not a factor in determining the portfolio manager☐s compensation. See ☐Compensation of Portfolio Managers☐ below. Neither the Adviser nor the Subadviser receives a

performance-based fee with respect to other accounts managed by the Fund∏s portfolio managers.

☐ The Subadviser imposes certain trading restrictions and reporting requirements for accounts in which a portfolio manager or certain family members have a personal interest in order to confirm that such accounts are not favored over other accounts.

☐ TheSubadviser seeks to avoid portfolio manager assignments with potentially conflicting situations.

However, where a portfolio manager is responsible for accounts with differing investment objectives and policies, it is possible that the portfolio manager will conclude that it is in the best interest of one account to sell a portfolio security while another account continues to hold or increase the holding in such security.

Compensation of Portfolio Managers

The Subadviser has adopted a system of compensation for portfolio managers and others involved in the investment process that is applied consistently among investment professionals. At the Subadviser, the structure of compensation of investment professionals is currently composed of the following basic components: fixed base salary, and an annual investment bonus plan, as well as customary benefits that are offered generally to all full-time employees of the Subadviser. A limited number of senior investment professionals, who serve as officers of both the Subadviser and its parent company, may also receive options or restricted stock grants of common shares of Manulife Financial.

Only investment professionals are eligible to participate in the Investment Bonus Plan on an annual basis. While the amount of any bonus is discretionary, the following factors are generally used in determining bonuses: 1) The investment performance of all accounts managed by the investment professional over one-, three- and five-year periods are considered. The pre-tax performance of each account is measured relative to an appropriate peer group benchmark. 2) The profitability of the Subadviser and its parent company are also considered in determining bonus awards, with greater emphasis placed upon the profitability of the Adviser. 3) The more intangible contributions of an investment professional to the Subadviser business, including the investment professional support of sales activities, new fund/strategy idea generation, professional growth and development, and management, where applicable, are evaluating in determining the amount of any bonus award.

While the profitability of the Subadviser and the investment performance of the accounts that the investment professionals maintain are factors in determining an investment professional overall compensation, the investment professional compensation is not linked directly to the net asset value of any fund.

34 Preferred Income Fund II | Annual report

Trustees and Officers

This chart provides information about the Trustees and Officers who oversee your John Hancock fund. Officers elected by the Trustees manage the day-to-day operations of the Fund and execute policies formulated by the Trustees.

Independent Trustees

Name, Year of Birth		Number of
Position(s) held with Fund	Trustee	John Hancock
Principal occupation(s) and other	of Fund	funds overseen
directorships during past 5 years	$since^1$	by Trustee
James F. Carlin, Born: 1940	2002	54

Chairman (since December 2007); Director and Treasurer, Alpha Analytical Laboratories, Inc. (chemical analysis) (since 1985); Part Owner and Treasurer, Lawrence Carlin Insurance Agency, Inc. (since 1995); Part Owner and Vice President, Mone Lawrence Carlin Insurance Agency, Inc. (until 2005); Chairman and Chief Executive Officer, Carlin Consolidated, Inc. (management/investments) (since 1987); Trustee.

Massachusetts Health and Education Tax Exempt Trust (1993 ☐ 2003).

William H. Cunningham, Born: 1944

2002

54

Professor, University of Texas at Austin (since 1971); former Chancellor, University of Texas System and

former President, University of Texas at Austin (until 2001); Chairman and Chief Executive Officer, IBT Technologies (until 2001); Director of the following: Hicks Acquisition Company I, Inc. (since 2007), Hire.com (until 2004), STC Broadcasting, Inc. and Sunrise Television Corp. (until 2001), Symtx, Inc. (electronic manufacturing) (since 2001), Adorno/Rogers Technology, Inc. (until 2004), Pinnacle Foods Corporation (until 2003), rateGenius (until 2003), Lincoln National Corporation (insurance) (since 2006), Jefferson-Pilot Corporation (diversified life insurance company) (until 2006), New Century Equity Holdings (formerly Billing Concepts) (until 2001), eCertain (until 2001), ClassMap.com (until 2001), Agile Ventures (until 2001), AskRed.com (until 2001), Southwest Airlines (since 2000), Introgen (manufacturer of biopharmaceuticals) (since 2000) and Viasystems Group, Inc. (electronic manufacturer)

(until 2003); Advisory Director, Interactive Bridge, Inc. (college fundraising) (until 2001); Advisory Director, Q Investments (until 2003); Advisory Director, JPMorgan Chase Bank (formerly Texas Commerce

Bank Austin), LIN Television (until 2008), WilTel Communications (until 2003) and Hayes Lemmerz International, Inc. (diversified automotive parts supply company) (since 2003).

Deborah C. Jackson, ⁴ Born: 1952

2008

54

Chief Executive Officer, American Red Cross of Massachusetts Bay (2002 present); Board of Directors of Eastern Bank Corporation (2001 present); Board of Directors of Eastern Bank Charitable Foundation (2001 present); Board of Directors of American Student Association Corp. (1996 present); Board of Directors of Boston Stock Exchange (2002 2008); Board of Directors of Harvard Pilgrim Healthcare (2007 present).

Charles L. Ladner, ² Born: 1938

2002

54

Chairman and Trustee, Dunwoody Village, Inc. (retirement services) (until 2003); Senior Vice President and Chief Financial Officer, UGI Corporation (public utility holding company) (retired 1998); Vice President and Director, AmeriGas, Inc. (retired 1998); Director, AmeriGas Partners, L.P. (gas distribution)

(until 1997); Director, EnergyNorth, Inc. (until 1997); Director, Parks and History Association (until 2005).

Annual report | Preferred Income Fund II 35

Independent Trustees (continued)

Name, Year of Birth		Number of
Position(s) held with Fund	Trustee	John Hancock
Principal occupation(s) and other	of Fund	funds overseen
	. 1	
directorships during past 5 years	$since^1$	by Trustee
directorships during past 5 years Stanley Martin, ^{2,4} Born: 1947	since±	by Trustee

Senior Vice President/Audit Executive, Federal Home Loan Mortgage Corporation (2004\[2006\]); Executive Vice President/Consultant, HSBC Bank USA (2000\[2003\]); Chief Financial Officer/Executive Vice President, Republic New York Corporation and Republic National Bank of New York (1998\[2000\]); Partner, KPMG LLP (1971\[1998\]).

Dr. John A. Moore,² Born: 1939 2002 54

President and Chief Executive Officer, Institute for Evaluating Health Risks (nonprofit institution) (until 2001); Senior Scientist, Sciences International (health research) (until 2003); Former Assistant Administrator and Deputy Administrator, Environmental Protection Agency; Principal, Hollyhouse (consulting) (since 2000); Director, CIIT Center for Health Science Research (nonprofit research) (until 2007).

Patti McGill Peterson,² Born: 1943 2002 54

Senior Associate, Institute for Higher Education Policy (since 2007); Executive Director, Council for International Exchange of Scholars and Vice President, Institute of International Education (until 2007); Senior Fellow, Cornell Institute of Public Affairs, Cornell University, Ithaca, NY (until 1998); Former President, Wells College, Aurora, NY, and St. Lawrence University, Canton, NY; Director, Niagara Mohawk Power Corporation (until 2003); Director, Ford Foundation, International Fellowships Program (since 2002); Director, Lois Roth Endowment (since 2002); Director, Council for International Educational

Exchange (since 2003).

Steven R. Pruchansky, Born: 1944 2002 54

Chairman and Chief Executive Officer, Greenscapes of Southwest Florida, Inc. (since 2000); Director and President, Greenscapes of Southwest Florida, Inc. (until 2000); Member, Board of Advisors, First American Bank (since 2008); Managing Director, JonJames, LLC (real estate) (since 2000); Director, First

Signature Bank & Trust Company (until 1991); Director, Mast Realty Trust (until 1994); President, Maxwell

Building Corp. (until 1991).

Gregory A. Russo, ^{2,4} Born: 1949 2008 22

Vice Chairman, Risk & Regulatory Matters, KPMG LLP (KPMG) (2002[2006); Vice Chairman, Industrial Markets, KPMG (1998[2002).

36 Preferred Income Fund II | Annual report

Non-Independent Trustees3

Name, Year of Birth		Number of
Position(s) held with Fund	Trustee	John Hancock
Principal occupation(s) and other	of Fund	funds overseen
	-	
directorships during past 5 years	$since^1$	by Trustee
directorships during past 5 years	since ¹	by Trustee

Executive Vice President, Manulife Financial Corporation (since 1999); Director and President, John Hancock Variable Life Insurance Company (since March 2007); Director and Executive Vice President, John Hancock Life Insurance Company (since 2004); Chairman and Director, John Hancock Advisers, LLC

(the Adviser), John Hancock Funds, LLC (John Hancock Funds) and The Berkeley Financial Group, LLC (The Berkeley Group) (holding company) (since 2005); Chairman and Director, John Hancock Investment

Management Services, LLC (since 2006); Senior Vice President, The Manufacturers Life Insurance Company (U.S.A.) (until 2004).

Principal officers who are not Trustees

Name, Year of Birth

Position(s) held with Fund

Officer

Principal occupation(s) and other

directorships during past 5 years

since

Keith F. Hartstein, Born: 1956 2005

President and Chief Executive Officer

Senior Vice President, Manulife Financial Corporation (since 2004); Director, President and Chief Executive Officer, the Adviser, The Berkeley Group and John Hancock Funds, LLC (since 2005); Director, MFC Global Investment Management (U.S.), LLC (MFC Global (U.S.)) (since 2005); Chairman and Director, John Hancock Signature Services, Inc. (since 2005); Director, President and Chief Executive Officer, John Hancock Investment Management Services, LLC (since 2006); President and Chief Executive Officer, John Hancock Funds, John Hancock Funds II, John Hancock Funds III and John Hancock Trust (since 2005); Director, Chairman and President, NM Capital Management, Inc. (since 2005); Member and former Chairman, Investment Company Institute Sales Force Marketing Committee (since 2003); President and Chief Executive Officer, MFC Global (U.S.) (2005[2006); Executive Vice President, John Hancock Funds, LLC (until 2005).

Thomas M. Kinzler, Born: 1955 2006

Secretary and Chief Legal Officer

Vice President and Counsel, John Hancock Life Insurance Company (U.S.A.) (since 2006); Secretary and Chief Legal Officer, John Hancock Funds, John Hancock Funds II and John Hancock Trust (since 2006); Vice President and Associate General Counsel, Massachusetts Mutual Life Insurance Company (1999[2006); Secretary and Chief Legal Counsel, MML Series Investment Fund (2000[2006); Secretary and Chief Legal Counsel, MassMutual Institutional Funds (2000[2004); Secretary and Chief Legal Counsel, MassMutual Select Funds and MassMutual Premier Funds (2004[2006).

Francis V. Knox, Jr., Born: 1947

Chief Compliance Officer

Vice President and Chief Compliance Officer, John Hancock Investment Management Services, LLC, the Adviser and MFC Global (U.S.) (since 2005); Vice President and Chief Compliance Officer, John Hancock Funds, John Hancock Funds II, John Hancock Funds III and John Hancock Trust (since 2005); Vice President and Assistant Treasurer, Fidelity Group of Funds (until 2004); Vice President and Ethics & Compliance Officer, Fidelity Investments (until 2001).

Annual report | Preferred Income Fund II 37

Principal officers who are not Trustees (continued)

Name, Year of Birth

Position(s) held with Fund

Principal occupation(s) and other
directorships during past 5 years

Officer of Fund since

Charles A. Rizzo, Born: 1957

2007

Chief Financial Officer

Chief Financial Officer, John Hancock Funds, John Hancock Funds II, John Hancock Funds III and John Hancock Trust (since June 2007); Assistant Treasurer, Goldman Sachs Mutual Fund Complex (registered investment companies) (2005 June 2007); Vice President, Goldman Sachs (2005 June 2007); Managing Director and Treasurer of Scudder Funds, Deutsche Asset Management (2003 2005); Director, Tax and Financial Reporting, Deutsche Asset Management (2002 2003); Vice President and Treasurer, Deutsche Global Fund Services (Deutsche Registered Investment Companies) (1999 2002).

Gordon M. Shone, Born: 1956

2006

Treasurer

Senior Vice President, John Hancock Life Insurance Company (U.S.A.) (since 2001); Treasurer, John Hancock Funds (since 2006), John Hancock Funds II, John Hancock Funds III and John Hancock Trust (since 2005); Vice President and Chief Financial Officer, John Hancock Trust (2003[2005); Vice President, John Hancock Investment Management Services, Inc., John Hancock Advisers, LLC (since 2006) and The Manufacturers Life Insurance Company (U.S.A.) (1998[2000).

John G. Vrysen, Born: 1955

2005

Chief Operating Officer

Senior Vice President, Manulife Financial Corporation (since 2006); Senior Vice President, John Hancock Life Insurance Company (since 2004); Director, Executive Vice President and Chief Operating Officer, the Adviser, The Berkeley Group and John Hancock Funds, LLC (since June 2007); Director, Executive Vice President and Chief Operating Officer, John Hancock Investment Management Services, LLC (since December 2007); Chief Operating Officer, John Hancock Funds, John Hancock Funds II, John Hancock Funds III and John Hancock Trust (since June 2007); Director, Executive Vice President and Chief Financial Officer, the Adviser, The Berkeley Group and John Hancock Funds, LLC (2005[2007); Director, Executive Vice President and Chief Financial Officer, John Hancock Investment Management Services, LLC (2005[2007); Executive Vice President and Chief Financial Officer, MFC Global (U.S.) (2005 until August 2007); Director, John Hancock Signature Services, Inc. (since 2005); Chief Financial Officer, John Hancock Funds,

John Hancock Funds II, John Hancock Funds III and John Hancock Trust (2005 until June 2007); Vice President and General Manager, John Hancock Fixed Annuities, U.S. Wealth Management (2004 2005); Vice President, Operations, Manulife Wood Logan (2000 2004).

The business address for all Trustees and Officers is 601 Congress Street, Boston, Massachusetts 02210-2805.

The Statement of Additional Information of the Fund includes additional information about members of the Board of Trustees of the Fund and is available without charge, upon request, by calling 1-800-225-5291.

- $^{
 m 1}$ Each Trustee serves until resignation, retirement age or until his or her successor is elected.
- ² Member of Audit and Compliance Committee
- ³ Non-Independent Trustee holds positions with the Fund s investment adviser, underwriter and certain other affiliates.
- ⁴ Mr. Martin and Mr. Russo were appointed by the Board as Trustees on September 8, 2008 and Ms. Jackson was appointed effective October 1, 2008.
- 38 Preferred Income Fund II | Annual report

For more information

The Fund proxy voting policies, procedures and records are available without charge, upon request:

В	У	phone	•	
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On the Fund\(\partial\) Web site

On the SEC\s Web site

1-800-225-5291

www.jhfunds.com/proxy

www.sec.gov

Investment adviser

601 Congress Street Boston, MA 02210-2805

Custodian

John Hancock Advisers, LLC The Bank of New York Mellon One Wall Street New York, NY 10286

Independent registered public accounting firm

PricewaterhouseCoopers LLP 125 High Street Boston, MA 02110

Subadviser

MFC Global Investment Management (U.S.), LLC 101 Huntington Avenue Boston, MA 02199

Transfer agent

Mellon Investor Services Newport Office Center VII 480 Washington Boulevard Jersey City, NJ 07310

Stock symbol

Listed New York Stock Exchange: HPF

Legal counsel

K&L Gates LLP One Lincoln Street Boston, MA 02111-2950

For shareholder assistance refer to page 29.

How to contact us

Internet

www.jhfunds.com

Mail	Mellon Investor Services Newport Office Center VII 480 Washington Boulevard Jersey City, NJ 07310	
Phone	Customer service representatives Portfolio commentary 24-hour automated information TDD line	1-800-852-0218 1-800-344-7054 1-800-843-0090 1-800-231-5469

A listing of month-end portfolio holdings is available on our Web site, www.jhfunds.com. A more detailed portfolio holdings summary is available on a quarterly basis 60 days after the fiscal quarter on our Web site or upon request by calling 1-800-225-5291, or on the SEC[s Web site, www.sec.gov.

Annual report | Preferred Income Fund II 39

1-800-852-0218 1-800-843-0090 EASI-Line 1-800-231-5469 TDD www.jhfunds. com

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ITEM 2. CODE OF ETHICS.

As of the end of the period, July 31, 2008, the registrant has adopted a code of ethics, as defined in Item 2 of Form N-CSR, that applies to its Chief Executive Officer, Chief Financial Officer and Treasurer (respectively, the principal executive officer, the principal financial officer and the principal accounting officer, the \[\]Senior Financial Officers\[\]). A copy of the code of ethics is filed as an exhibit to this Form N-CSR.

ITEM 3. AUDIT COMMITTEE FINANCIAL EXPERT.

Charles L. Ladner is the audit committee financial expert and is <code>[independent[]</code>, pursuant to general instructions on Form N-CSR Item 3.

ITEM 4. PRINCIPAL ACCOUNTANT FEES AND SERVICES.

(a) Audit Fees

The aggregate fees billed for professional services rendered by the principal accountant(s) for the audit of the registrant annual financial statements or services that are normally provided by the accountant(s) in connection with statutory and regulatory filings or engagements amounted to \$25,800 for the fiscal year ended July 31, 2008 and \$25,800 for the fiscal year ended July 31, 2007. These fees were billed to the registrant and were approved by the registrant sudit committee.

(b) Audit-Related Services

Audit related fees billed to the registrant or to the registrant's investment adviser (not including any sub-adviser whose role is primarily portfolio management and is subcontracted with or overseen by another investment adviser), and any entity controlling, controlled by, or under common control with the adviser that provides ongoing services to the registrant ("control affiliates") amounted to \$8,645 for the fiscal year ended July 31, 2008. There were no audit-related fees during the fiscal year ended July 31, 2007.

(c) Tax Fees

The aggregate fees billed for professional services rendered by the principal accountant(s) for the tax compliance, tax advice and tax planning ([tax fees]) amounted to \$3,700 for the fiscal year ended July 31, 2008 and \$3,700 for the fiscal year ended July 31, 2007. The nature of the services comprising the tax fees was the review of the registrant[s income tax returns and tax distribution requirements. These fees were billed to the registrant and were approved by the registrant[s audit committee. There were no tax fees billed to the control affiliates.

(d) All Other Fees

The all other fees billed to the registrant for products and services provided by the principal accountant were \$3,000 for the fiscal year ended July 31, 2008 and \$3,000 for the fiscal year ended July 31, 2007. There were no other fees during the fiscal year ended July 31, 2008 and July 31, 2007 billed to control affiliates for products and services provided by the principal accountant. The nature of the services comprising the all other fees was related to the principal accountant report on the registrant seligible Asset Coverage. These fees were approved by the registrant audit committee.

(e)(1) Audit Committee Pre-Approval Policies and Procedures:

The trust saudit Committee must pre-approve all audit and non-audit services provided by the independent registered public accounting firm (the sauditor) relating to the operations or financial reporting of the funds. Prior to the commencement of any audit or non-audit services to a fund, the Audit Committee reviews the services to determine whether they are appropriate and permissible under applicable law.

The trust saudit Committee has adopted policies and procedures to, among other purposes, provide a framework for the Committee sconsideration of audit-related and non-audit services by the Auditor. The policies and procedures require that any audit-related and non-audit service provided by the Auditor and any non-audit service provided by the Auditor to a fund service provider that relates directly to the operations and financial reporting of a fund are subject to approval by the Audit Committee before such service is provided. Audit-related services provided by the Auditor that are expected to exceed \$25,000 per instance/per fund are subject to specific pre-approval by the Audit Committee. Tax services provided by the Audit Committee.

All audit services, as well as the audit-related and non-audit services that are expected to exceed the amounts stated above, must be approved in advance of provision of the service by formal resolution of the Audit Committee. At the regularly scheduled Audit Committee meetings, the Committee reviews a report summarizing the services, including fees, provided by the Auditor.

(e)(2) Services approved pursuant to paragraph (c)(7)(i)(C) of Rule 2-01 of Regulation S-X:

Audit-Related Fees, Tax Fees and All Other Fees:

There were no amounts that were approved by the Audit Committee pursuant to the de minimis exception under Rule 2-01 of Regulation S-X.

- (f) According to the registrant s principal accountant, for the fiscal year ended July 31, 2008, the percentage of hours spent on the audit of the registrant's financial statements for the most recent fiscal year that were attributed to work performed by persons who were not full-time, permanent employees of principal accountant was less than 50%.
- (g) The aggregate non-audit fees billed by the registrant's accountant(s) for services rendered to the registrant and rendered to the registrant's control affiliates for each of the last two fiscal years of the registrant were \$1,066,336 for the fiscal year ended July 31, 2008, and \$3,264,859 for the fiscal year ended July 31, 2007.
- (h) The audit committee of the registrant has considered the non-audit services provided by the registrant principal accountant(s) to the control affiliates and has determined that the services that were not pre-approved are compatible with maintaining the principal accountant(s)' independence.

ITEM 5. AUDIT COMMITTEE OF LISTED REGISTRANTS.

The registrant has a separately-designated standing audit committee comprised of independent trustees. The members of the audit committee are as follows:

Dr. John A. Moore - Chairman Charles L. Ladner Patti McGill Peterson

ITEM 6. SCHEDULE OF INVESTMENTS.

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.

Information about the portfolio managers

Management Biographies and Fund ownership

Below is an alphabetical list of the portfolio managers who share joint responsibility for the day-today investment management of the Fund. It provides a brief summary of their business careers over the past five years and their range of beneficial share ownership in the Fund as of July 31, 2008.

Gregory K. Phelps

Senior Vice President, MFC Global Investment Management (U.S.), LLC since 2005 Senior Vice President, John Hancock Advisers, LLC (1995 \square 2005) Began business career in 1981 Joined fund team in 2003 (inception) Fund ownership \square \$1 \square \$10,000

Mark T. Maloney

Vice President, MFC Global Investment Management (U.S.), LLC since 2005

Vice President, John Hancock Advisers, LLC (1982 ☐ 2005) Began business career in 1976 Joined fund team in 2003 (inception) Fund ownership || \$1 || \$10,000

Other Accounts the Portfolio Managers are Managing

The table below indicates for each portfolio manager information about the accounts over which the portfolio manager has day-to-day investment responsibility. All information on the number of accounts and total assets in the table is as of July 31, 2008. For purposes of the table, ∏Other Pooled Investment Vehicles ⊓ may include investment partnerships and group trusts, and ||Other Accounts|| may include separate accounts for institutions or individuals, insurance company general or separate accounts, pension funds and other similar institutional accounts.

PORTFOLIO MANAGER OTHER ACCOUNTS MANAGED BY THE PORTFOLIO MANAGERS

Gregory K. Phelps Other Investment Companies: 4 funds with assets of

approximately \$3.3 billion.

Other Pooled Investment Vehicles: None

Other Accounts: None

Mark T. Maloney Other Investment Companies: 4 funds with assets of

approximately \$3.3 billion.

Other Pooled Investment Vehicles: None

Other Accounts: None

The Adviser does not receive a fee based upon the investment performance of any of the accounts included under □Other Accounts Managed by the Portfolio Managers□ in the table above.

When a portfolio manager is responsible for the management of more than one account, the potential arises for the portfolio manager to favor one account over another. For the reasons outlined below, the Fund does not believe that any material conflicts are likely to arise out of a portfolio manager s responsibility for the management

☐ The Subadviser seeks to avoid portfolio manager assignments with potentially conflicting situations. However, where a portfolio manager is responsible for accounts with differing investment objectives and policies, it is
☐ The Subadviser imposes certain trading restrictions and reporting requirements for accounts in which a portfolio manager or certain family members have a personal interest in order to confirm that such accounts are not favored over other accounts.
☐ The investment performance on specific accounts is not a factor in determining the portfolio manager☐s compensation. See ☐Compensation of Portfolio Managers☐ below. Neither the Adviser nor the Subadviser receives a performance-based fee with respect to other accounts managed by the Fund☐s portfolio managers.
□ When a portfolio manager intends to trade the same security for more than one account, the policies of the Subadviser generally require that such trades for the individual accounts are aggregated so each account receives the same price. Where not possible or may not result in the best possible price, the Subadviser will place the order in a manner intended to result in as favorable a price as possible for such client.
☐ The Subadviser has policies that require a portfolio manager to allocate investment opportunities in an equitable manner and generally to allocate such investments proportionately among all accounts with similar investment objectives.
of the Fund as well as one or more other accounts. The Adviser and the Subadviser have adopted procedures, overseen by the Chief Compliance Officer, that are intended to monitor compliance with the policies referred to in the following paragraphs.

possible that the portfolio manager will conclude that it is in the best interest of one account to sell a portfolio security while another account continues to hold or increase the holding in such security.

Compensation of Portfolio Managers

The Subadviser has adopted a system of compensation for portfolio managers and others involved in the investment process that is applied consistently among investment professionals. At the Subadviser, the structure of compensation of investment professionals is currently composed of the following basic components: fixed base salary, and an annual investment bonus plan, as well as customary benefits that are offered generally to all full-time employees of the Subadviser. A limited number of senior investment professionals, who serve as officers of both the Subadviser and its parent company, may also receive options or restricted stock grants of common shares of Manulife Financial.

Only investment professionals are eligible to participate in the Investment Bonus Plan on an annual basis. While the amount of any bonus is discretionary, the following factors are generally used in determining bonuses: 1) The investment performance of all accounts managed by the investment professional over one-, three- and five-year periods are considered. The pre-tax performance of each account is measured relative to an appropriate peer group benchmark. 2) The profitability of the Subadviser and its parent company are also considered in determining bonus awards, with greater emphasis placed upon the profitability of the Adviser. 3) The more intangible contributions of an investment professional to the Subadviser business, including the investment professional support of sales activities, new fund/strategy idea generation, professional growth and development, and management, where applicable, are evaluating in determining the amount of any bonus award.

While the profitability of the Subadviser and the investment performance of the accounts that the investment professionals maintain are factors in determining an investment professional so overall compensation, the investment professional so compensation is not linked directly to the net asset value of any fund.

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

Not applicable.

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

(a) 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 - Governance 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 registrant's most recent fiscal half-year (the registrant's second fiscal half-year in the case of an annual report) that have materially affected, or are reasonably likely to materially affect, the registrant's internal control over financial reporting.

ITEM 12. FXHIBITS.

- (a)(1) Code of Ethics for Senior Financial Officers is attached.
- (a)(2) 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 - Governance Committee Charter".

(c)(2) Contact person at the registrant.

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 Preferred Income Fund II

By: /s/ Keith F. Hartstein

Keith F. Hartstein

President and Chief Executive Officer

Date: September 19, 2008

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/ Keith F. Hartstein

Keith F. Hartstein

President and Chief Executive Officer

Date: September 19, 2008

By: /s/ Charles A. Rizzo

Charles A. Rizzo

Chief Financial Officer

Date: September 19, 2008