# John Hancock High Yield Fund

Quarterly portfolio holdings 8/31/2023



## Fund's investments

As of	8-31-23	(unaudited)

II.S. Covernment and Agency obligations 0.50/	Rate (%)	Maturity date	Par value^	Value
U.S. Government and Agency obligations 0.5%				\$5,317,564
(Cost \$5,325,187)				
U.S. Government Agency 0.5%				5,317,564
Federal Home Loan Mortgage Corp. 30 Yr Pass Thru	5.000	04-01-53	1,834,928	1,786,469
30 Yr Pass Thru	5.500	06-01-53	1,875,789	1,866,367
Federal National Mortgage Association			, , , , , ,	,,
30 Yr Pass Thru	4.500	07-01-52	1,753,968	1,664,728
Corporate bonds 87.3%				\$982,221,794
(Cost \$1,040,656,542)				
Communication services 15.6%				175,079,319
Diversified telecommunication services 2.2%				.,,,,,,,,,
Connect Finco SARL (A)	6.750	10-01-26	6,940,000	6,583,677
Frontier Florida LLC	6.860	02-01-28	4,650,000	4,355,097
GCI LLC (A)	4.750	10-15-28	7,935,000	6,883,613
Iliad Holding SASU (A)	6.500	10-15-26	4,885,000	4,661,196
Level 3 Financing, Inc. (A)	4.625	09-15-27	2,386,000	1,794,350
Entertainment 2.2%				, . ,
AMC Entertainment Holdings, Inc. (A)	7.500	02-15-29	5,535,000	3,777,97
Cinemark USA, Inc. (A)	8.750	05-01-25	3,150,000	3,181,81
Live Nation Entertainment, Inc. (A)	4.750	10-15-27	7,700,000	7,173,32
Playtika Holding Corp. (A)	4.750	03-15-29	2,621,000	2,267,16
ROBLOX Corp. (A)	3.875	05-01-30	4,747,000	3,916,29
WMG Acquisition Corp. (A)	3.000	02-15-31	3,891,000	3,172,76
WMG Acquisition Corp. (A)	3.875	07-15-30	1,500,000	1,301,70
Interactive media and services 2.4%	31073	0, 15 50	.,500,000	.,55.,,75
ANGI Group LLC (A)	3.875	08-15-28	2,696,000	2,163,57
Arches Buyer, Inc. (A)	6.125	12-01-28	1,587,000	1,361,17
Cars.com, Inc. (A)	6.375	11-01-28	3,641,000	3,366,39
Match Group Holdings II LLC (A)	5.625	02-15-29	3,300,000	3,110,670
TripAdvisor, Inc. (A)	7.000	07-15-25	7,200,000	7,182,830
ZipRecruiter, Inc. (A)	5.000	01-15-30	3,120,000	2,617,39
ZoomInfo Technologies LLC (A)	3.875	02-01-29	8,780,000	7,464,02
Media 7.0%	3.073	02 01 23	0,700,000	7,101,02
Altice Financing SA (A)	5.000	01-15-28	3,000,000	2,439,329
Altice Financing SA (A)  Altice Financing SA (A)	5.750	08-15-29	2,405,000	1,905,14
Altice France Holding SA (A)	10.500	05-15-27		1,188,29
Altice France SA (A)	5.500	10-15-29	2,190,000	1,100,29
Altice France SA (A)	8.125	02-01-27	5,463,000	4,617,000
CCO Holdings LLC (A)	4.500	08-15-30	6,627,000	5,574,61
CCO Holdings LLC (A)	4.500	06-01-33	3,759,000	2,967,24
CCO Holdings LLC (A)	5.125	05-01-27	6,000,000	5,640,53
CCO Holdings LLC (A)	5.375	06-01-29	3,850,000	3,504,07
CSC Holdings LLC (A)	6.500	02-01-29	3,800,000	3,141,30
DISH Network Corp. (A)	11.750	11-15-27	4,610,000	4,677,49
iHeartCommunications, Inc.	8.375	05-01-27	8,287,000	5,738,15
LCPR Senior Secured Financing DAC (A)	6.750	10-15-27	5,493,000	5,170,28
News Corp. (A)	5.125	02-15-32	5,921,000	5,358,50
Sirius XM Radio, Inc. (A)	4.000	07-15-28	6,170,000	5,342,73
Sirius XM Radio, Inc. (A)	5.500	07-01-29	2,900,000	2,610,74
Stagwell Global LLC (A)	5.625	08-15-29	7,230,000	6,038,04
Townsquare Media, Inc. (A)	6.875	02-01-26	5,976,000	5,751,90
Virgin Media Finance PLC (A)	5.000	07-15-30	1,875,000	1,516,425

Communication amiles (continued)	Rate (%)	Maturity date	Par value^	Value
Communication services (continued)  Media (continued)				
Virgin Media Secured Finance PLC (A)	5.500	05-15-29	3,900,000	\$3,564,988
•	3.300	03-13-29	3,900,000	\$3,304,980
Wireless telecommunication services 1.8%	F 42F	00 10 27	6 050 000	6 226 02
SoftBank Group Corp.	5.125	09-19-27	6,850,000	6,326,934
Sprint LLC	7.125	06-15-24	9,175,000	9,247,776
Sprint LLC	7.875	09-15-23	4,750,000	4,752,043
Consumer discretionary 13.7%				154,144,282
Automobile components 1.2%				
Clarios Global LP (A)	6.750	05-15-28	2,881,000	2,873,394
Dealer Tire LLC (A)	8.000	02-01-28	3,494,000	3,261,274
The Goodyear Tire & Rubber Company	5.000	07-15-29	2,008,000	1,782,096
The Goodyear Tire & Rubber Company	9.500	05-31-25	2,000,000	2,042,498
ZF North America Capital, Inc. (A)	6.875	04-14-28	3,309,000	3,298,330
Automobiles 1.4%				
Ford Motor Credit Company LLC	4.000	11-13-30	1,900,000	1,607,683
Ford Motor Credit Company LLC	4.134	08-04-25	10,000,000	9,524,248
Ford Motor Credit Company LLC	6.950	06-10-26	2,444,000	2,447,116
Ford Motor Credit Company LLC	7.350	03-06-30	2,267,000	2,307,337
Broadline retail 0.6%				
Liberty Interactive LLC	8.250	02-01-30	5,147,000	1,998,657
Macy's Retail Holdings LLC (A)	5.875	04-01-29	2,665,000	2,409,109
Macy's Retail Holdings LLC (A)	5.875	03-15-30	480,000	420,000
Macy's Retail Holdings LLC (A)	6.125	03-15-32	440,000	377,300
Nordstrom, Inc.	4.250	08-01-31	2,900,000	2,181,612
Diversified consumer services 1.1%				
Garda World Security Corp. (A)	4.625	02-15-27	4,395,000	4,065,850
Sotheby's (A)	7.375	10-15-27	4,930,000	4,488,057
Stena International SA (A)	6.125	02-01-25	3,400,000	3,345,600
Hotels, restaurants and leisure 7.1%				
Affinity Interactive (A)	6.875	12-15-27	3,953,000	3,500,195
Allwyn Entertainment Financing UK PLC (A)	7.875	04-30-29	3,472,000	3,528,420
Caesars Entertainment, Inc. (A)	7.000	02-15-30	7,226,000	7,253,654
Carnival Corp. (A)	6.000	05-01-29	1,907,000	1,721,785
Carnival Corp. (A)	7.000	08-15-29	602,000	610,824
Carnival Corp. (A)	7.625	03-01-26	4,080,000	4,067,612
Carnival Corp. (A)	10.500	06-01-30	4,000,000	4,260,520
Carnival Holdings Bermuda, Ltd. (A)	10.375	05-01-28	3,425,000	3,724,976
CEC Entertainment LLC (A)	6.750	05-01-26	4,030,000	3,853,362
Choice Hotels International, Inc.	3.700	12-01-29	4,625,000	4,084,017
Full House Resorts, Inc. (A)	8.250	02-15-28	3,042,000	2,706,596
Hilton Grand Vacations Borrower Escrow LLC (A)	4.875	07-01-31	3,349,000	2,823,480
International Game Technology PLC (A)	6.250	01-15-27	8,220,000	8,139,076
International Game Technology PLC (A)	6.500	02-15-25	2,618,000	2,620,325
Jacobs Entertainment, Inc. (A)	6.750	02-15-29	1,600,000	1,450,016
Marriott Ownership Resorts, Inc. (A)	4.500	06-15-29	1,047,000	884,736
Midwest Gaming Borrower LLC (A)	4.875	05-01-29	4,000,000	3,480,000
Mohegan Tribal Gaming Authority (A)	8.000	02-01-26	2,955,000	2,751,844
NCL Corp., Ltd. (A)	5.875	03-15-26	3,260,000	3,073,785
New Red Finance, Inc. (A)	3.875	01-15-28	4,000,000	3,638,170
Royal Caribbean Cruises, Ltd. (A)	9.250	01-15-29	4,580,000	4,881,579
Wyndham Hotels & Resorts, Inc. (A)	4.375	08-15-28	3,235,000	2,950,316
Yum! Brands, Inc.	5.375	04-01-32	4,175,000	3,918,244

Rate (%)	Maturity date	Par value^	Value
4 000	06-15-31	3 626 000	\$3,054,470
			1,304,10
		· · ·	5,710,29
		2,522,555	-77
5,000	02-15-32	4 080 000	3,500,170
			3,396,219
			4,490,24
			1,978,19
			2,356,880
7.073	03 01 23	3, 100,000	
			34,332,989
6.500	02.45.20	2.020.000	2 000 04
			3,909,84
			1,487,29
4.750	02-15-29	3,250,000	2,966,34
5.250	04-15-27	4,400,000	4,278,23
5.750	04-01-33	4,745,000	4,515,97
4.125	01-31-30	5,355,000	4,709,38
5.500	12-15-29	2,769,000	2,561,47
5.625	01-15-28	3,400,000	3,260,20
5.750	03-01-27	988,000	965,57
4.125	04-01-29	2,670,000	2,313,92
5.500	06-01-28	3,570,000	3,364,72
			133,298,063
7.500	04-01-25	2,500,000	2,428,12
7.500	04-01-25	2,246,000	2,181,42
10.000	04-01-26		2,373,68
11.000	12-01-25		2,122,39
6.875	09-01-27		2,386,37
		, .,	, , .
5 375	06-15-29	2 500 000	2,342,61
			1,827,23
			4,417,41
			5,337,26
			3,385,74
			4,830,31
			2,666,62
			6,499,45
			5,399,07
			2,436,42
			5,936,87
			3,637,74
			4,669,49
			4,986,00
			884,68
			2,520,69
8.875 5.875	07-15-28 02-01-29	2,837,000 3,248,000	2,937,96 3,102,91
			2 10 2 0 1
	4.000 7.250 6.375  5.000 4.000 3.875 4.375 7.875  6.500 4.250 4.750  5.250 5.750 4.125 5.500 5.625 5.750  4.125 5.500 7.500 7.500 7.500 10.000 11.000 6.875  5.375 7.625 5.875 3.250 4.000 4.500 6.000 5.750 8.000 7.125 7.625 7.500 5.625 7.500 5.625 7.500 5.500 5.625 7.500 6.000 6.000 6.750	4.000 06-15-31 7.250 07-15-30 6.375 09-15-27  5.000 02-15-32 4.000 08-15-28 3.875 06-01-29 4.375 01-15-31 7.875 05-01-29  6.500 02-15-28 4.250 08-01-29 4.750 02-15-29  5.250 04-15-27 5.750 04-01-33 4.125 01-31-30 5.500 12-15-28 5.750 03-01-27  4.125 04-01-29 5.500 04-01-25 7.500 04-01-25 7.500 04-01-25 7.500 04-01-25 7.500 04-01-25 10.000 04-01-29 10.000 04-01-29	4.000 06-15-31 3,626,000 7.250 07-15-30 1,301,000 6.375 09-15-27 5,829,000  5.000 02-15-32 4,080,000 4.000 08-15-28 3,825,000 3.875 06-01-29 5,230,000 4.375 01-15-31 2,325,000 7.875 05-01-29 3,400,000  6.500 02-15-28 3,928,000 4.250 08-01-29 1,690,000 4.750 02-15-29 3,250,000  5.250 04-15-27 4,400,000 5.750 04-01-33 4,745,000 4.125 01-31-30 5,355,000 5.625 01-15-28 3,400,000 5.750 03-01-27 988,000  4.125 04-01-29 2,670,000 5.750 03-01-27 988,000  7.500 04-01-25 2,246,000 10.000 04-01-26 2,682,319 11.000 12-01-25 2,034,000 6.875 09-01-27 2,448,000  5.375 06-15-29 2,500,000 7.500 04-01-25 2,246,000 10.000 04-01-26 2,682,319 11.000 12-01-25 2,034,000 6.875 09-01-27 2,448,000  5.375 06-15-29 4,850,000 3.250 01-31-32 6,459,000 4.500 10-01-29 5,235,000 4.500 10-01-29 5,235,000 6.000 01-15-29 2,800,000 5.750 01-15-31 6,800,000 5.750 01-15-31 6,800,000 5.750 01-15-31 6,800,000 5.750 01-15-31 6,800,000 5.750 01-15-88 5,890,000 7.125 06-01-28 2,621,000 7.125 06-01-28 2,621,000 7.125 06-01-28 4,827,000 5.500 10-15-30 945,000 5.500 10-15-30 945,000 5.500 10-15-30 945,000 5.500 10-15-30 945,000 5.500 10-15-30 945,000 5.500 10-15-20 2,837,000

Francisco (association ad)	Rate (%)	Maturity date	Par value^	Value
Energy (continued)				
Oil, gas and consumable fuels (continued)  NuStar Logistics LP	6.000	06-01-26	2 665 000	¢2 E01 001
Occidental Petroleum Corp.	4.400	04-15-46	3,665,000	\$3,591,991
Occidental Petroleum Corp.	5.500	12-01-25	2,900,000	2,225,228
Occidental Petroleum Corp.	6.375	09-01-28	7,305,000	7,428,820
Occidental Petroleum Corp.	6.625	09-01-30	7,005,000	7,420,620
Parkland Corp. (A)	5.875	07-15-27	5,400,000	5,218,93
Range Resources Corp.	8.250	01-15-29	2,800,000	2,906,820
Southwestern Energy Company	4.750	02-01-32	1,585,000	
Southwestern Energy Company	8.375	09-15-28	4,100,000	1,404,08 4,267,48
Sunoco LP	4.500	04-30-30		1,939,210
Sunoco LP	6.000	04-30-30	2,175,000 2,448,000	2,422,40
Talos Production, Inc.	12.000	01-15-26	4,220,000	4,399,350
Venture Global Calcasieu Pass LLC (A)	6.250	01-15-30	2,945,000	2,868,90
. ,	0.230	01-15-30	2,945,000	2,000,904
Financials 10.9%				122,903,39
Banks 5.5%				
Bank of America Corp. (6.100% to 3-17-25, then 3 month CME Term SOFR + 4.160%) (B)	6.100	03-17-25	5,200,000	5,111,27
Barclays PLC (8.000% to 3-15-29, then 5 Year CMT + 5.431%) (B)	8.000	03-17-23	3,900,000	3,486,05
BNP Paribas SA (6.625% to 3-25-24, then 5 Year SOFR Spread-Adjusted ICE	0.000	03 13 23	3,300,000	3,400,03
Swap Rate + 4.149%) (A)(B)	6.625	03-25-24	5,969,000	5,894,98
BNP Paribas SA (9.250% to 11-17-27, then 5 Year CMT + 4.969%) (A)(B)	9.250	11-17-27	1,780,000	1,834,05
Citizens Financial Group, Inc. (5.650% to 10-6-25, then 5 Year CMT + 5.313%) (B)	5.650	10-06-25	4,000,000	3,694,04
Credit Agricole SA (8.125% to 12-23-25, then 5 Year U.S. Swap Rate + 6.185%)				
(A)(B)	8.125	12-23-25	3,515,000	3,502,30
Fifth Third Bancorp (6.361% to 10-27-27, then SOFR + 2.192%)	6.361	10-27-28	5,650,000	5,695,04
Freedom Mortgage Corp. (A)	8.250	04-15-25	3,645,000	3,591,84
ING Groep NV (6.500% to 4-16-25, then 5 Year U.S. Swap Rate + 4.446%) (B)	6.500	04-16-25	2,700,000	2,549,86
NatWest Group PLC (6.000% to 12-29-25, then 5 Year CMT + 5.625%) (B)	6.000	12-29-25	4,000,000	3,675,89
Popular, Inc.	7.250	03-13-28	3,465,000	3,486,65
Societe Generale SA (7.875% to 12-18-23, then 5 Year U.S. Swap Rate + 4.979%) (A)(B)	7.875	12-18-23	9,286,000	9,247,46
The PNC Financial Services Group, Inc. (6.000% to 5-15-27, then 5 Year CMT + 3.000%) (B)	6.000	05-15-27	4,080,000	3,668,32
The PNC Financial Services Group, Inc. (6.250% to 3-15-30, then 7 Year CMT + 2.808%) (B)	6.250	03-15-30	3,033,000	2,682,96
Wells Fargo & Company (5.875% to 6-15-25, then 3 month LIBOR + 3.990%) (B)	5.875	06-15-25	3,600,000	3,568,50
Capital markets 0.8%				
Brookfield Capital Finance LLC	6.087	06-14-33	3,560,000	3,568,750
MSCI, Inc. (A)	3.625	11-01-31	6,705,000	5,685,699
Consumer finance 1.4%				
Ally Financial, Inc.	7.100	11-15-27	5,125,000	5,192,20
Enova International, Inc. (A)	8.500	09-15-25	3,562,000	3,504,65
OneMain Finance Corp.	6.875	03-15-25	2,957,000	2,942,14
OneMain Finance Corp.	9.000	01-15-29	2,493,000	2,527,27
World Acceptance Corp. (A)	7.000	11-01-26	2,560,000	2,217,81
Financial services 1.4%				
Block, Inc.	3.500	06-01-31	6,035,000	4,948,49
Macquarie Airfinance Holdings, Ltd. (A)	8.375	05-01-28	2,135,000	2,179,87
Nationstar Mortgage Holdings, Inc. (A)	6.000	01-15-27	3,025,000	2,881,31
NMI Holdings, Inc. (A)	7.375	06-01-25	5,600,000	5,637,91

Phone de la Constitució	Rate (%)	Maturity date	Par value^	Value
Financials (continued)				
Insurance 1.6%	C 750	04.15.20	4 222 000	¢4.200.02
Alliant Holdings Intermediate LLC (A)	6.750	04-15-28	4,333,000	\$4,268,933
Athene Holding, Ltd.	6.150	04-03-30	4,700,000	4,746,035
Athene Holding, Ltd.	6.650	02-01-33	3,500,000	3,590,890
HUB International, Ltd. (A)	7.250	06-15-30	3,524,000	3,587,04
Ryan Specialty LLC (A)	4.375	02-01-30	1,615,000	1,443,47
Mortgage real estate investment trusts 0.2%				
Starwood Property Trust, Inc. (A)	5.500	11-01-23	2,300,000	2,291,59
Health care 4.5%				50,623,70
Health care equipment and supplies 0.3%				
Varex Imaging Corp. (A)	7.875	10-15-27	3,465,000	3,447,65
Health care providers and services 3.2%				
AdaptHealth LLC (A)	4.625	08-01-29	4,030,000	3,292,91
Centene Corp.	4.625	12-15-29	2,415,000	2,220,59
DaVita, Inc. (A)	3.750	02-15-31	3,645,000	2,902,67
DaVita, Inc. (A)	4.625	06-01-30	6,415,000	5,502,48
Encompass Health Corp.	4.750	02-01-30	2,395,000	2,181,47
HCA, Inc.	5.375	02-01-25	7,020,000	6,974,48
HealthEquity, Inc. (A)	4.500	10-01-29	4,595,000	4,074,72
Select Medical Corp. (A)	6.250	08-15-26	5,890,000	5,834,17
Tenet Healthcare Corp.	6.125	10-01-28	3,000,000	2,889,39
Life sciences tools and services 0.2%				
IQVIA, Inc. (A)	5.700	05-15-28	2,776,000	2,765,69
Pharmaceuticals 0.8%				
Bausch Health Companies, Inc. (A)	9.000	01-30-28	503,000	503,60
Bausch Health Companies, Inc. (A)	11.000	09-30-28	892,000	636,83
Bausch Health Companies, Inc. (A)	14.000	10-15-30	177,000	106,64
Organon & Company (A)	4.125	04-30-28	4,050,000	3,665,09
Organon & Company (A)	5.125	04-30-31	4,255,000	3,625,27
Industrials 12.1%				136,594,69
Aerospace and defense 1.1%				130,334,03.
Bombardier, Inc. (A)	7.875	04-15-27	5,757,000	5,742,12
TransDigm, Inc. (A)	6.250	03-15-26	2,385,000	2,362,27
TransDigm, Inc. (A)	6.750	08-15-28	4,616,000	4,632,18
•	0.730	00 13 20	4,010,000	4,032,10
Building products 0.3%	4 250	02-01-32	1,419,000	1 200 20
Builders FirstSource, Inc. (A) Builders FirstSource, Inc. (A)	4.250 6.375	06-15-32	2,680,000	1,206,39 2,612,82
Commercial services and supplies 2.2%	0.373	00-13-32	2,000,000	2,012,02
Allied Universal Holdco LLC (A)	6.625	07-15-26	4,819,000	4,583,56
APX Group, Inc. (A)	6.750	02-15-27	5,000,000	4,363,36
Cimpress PLC	7.000	06-15-26	4,018,000	3,766,87
Climpiess FEC Clean Harbors, Inc. (A)	6.375	02-01-31	2,602,000	2,587,51
Enviri Corp. (A)	5.750	07-31-27	2,920,000	2,532,22
GFL Environmental, Inc. (A)	4.250	06-01-25	4,150,000	4,013,96
GFL Environmental, Inc. (A)	5.125	12-15-26	1,240,000	1,199,84
VT Topco, Inc. (A)	8.500	08-15-30	1,612,000	1,199,64
	0.000	00-13-30	1,012,000	1,030,16
Construction and engineering 1.6% AECOM	5.125	03-15-27	2,700,000	2,590,47
Arcosa, Inc. (A)	4.375	04-15-29	2,700,000	2,590,47
Dycom Industries, Inc. (A)	4.500	04-15-29	3,690,000	3,294,72
Global Infrastructure Solutions, Inc. (A)	5.625	06-01-29	4,505,000	3,783,32

	Rate (%)	Maturity date	Par value^	Value
Industrials (continued)				
Construction and engineering (continued)				
MasTec, Inc. (A)	4.500	08-15-28	2,385,000	\$2,176,05
Williams Scotsman International, Inc. (A)	4.625	08-15-28	1,395,000	1,272,93
Williams Scotsman International, Inc. (A)	6.125	06-15-25	1,932,000	1,914,97
Electrical equipment 0.7%				
Emerald Debt Merger Sub LLC (A)	6.625	12-15-30	4,688,000	4,614,96
Vertiv Group Corp. (A)	4.125	11-15-28	3,272,000	2,937,47
Ground transportation 1.6%				
Uber Technologies, Inc. (A)	6.250	01-15-28	4,700,000	4,663,66
Uber Technologies, Inc. (A)	7.500	09-15-27	5,700,000	5,819,99
Uber Technologies, Inc. (A)	8.000	11-01-26	7,230,000	7,361,56
Machinery 0.6%				
JB Poindexter & Company, Inc. (A)	7.125	04-15-26	3,403,000	3,328,48
TK Elevator U.S. Newco, Inc. (A)	5.250	07-15-27	3,260,000	3,055,92
Passenger airlines 1.9%	3.230	JJ Z.	-,200,000	5,555,52
Alaska Airlines 2020-1 Class B Pass Through Trust (A)	8.000	08-15-25	1,388,716	1,398,47
American Airlines 2016-3 Class B Pass Through Trust	3.750	04-15-27	2,532,453	2,374,46
American Airlines 2010-3 Class B Pass Through Trust	4.950	02-15-25	1,306,450	1,265,41
American Airlines, Inc. (A)	11.750	07-15-25	5,200,000	5,691,62
British Airways 2020-1 Class B Pass Through Trust (A)	8.375	11-15-28	2,491,154	2,494,38
Delta Air Lines, Inc.	7.375	01-15-26	4,000,000	4,115,39
U.S. Airways Group, Inc. (C)(D)	1.000	06-01-12	606,056	4,113,33
United Airlines, Inc. (A)	4.625	04-15-29	4,210,000	3,743,32
	4.023	04-13-29	4,210,000	3,743,32
Professional services 0.7%	6.050	00.02.22	F 404 000	F 170 44
Concentrix Corp.	6.850	08-02-33	5,401,000	5,170,44
TriNet Group, Inc. (A)	7.125	08-15-31	3,244,000	3,262,23
Trading companies and distributors 1.4%				
Beacon Roofing Supply, Inc. (A)	4.125	05-15-29	3,214,000	2,764,00
Beacon Roofing Supply, Inc. (A)	6.500	08-01-30	2,497,000	2,466,63
Boise Cascade Company (A)	4.875	07-01-30	3,125,000	2,815,50
United Rentals North America, Inc.	3.875	02-15-31	2,665,000	2,279,54
United Rentals North America, Inc.	4.000	07-15-30	3,289,000	2,882,21
WESCO Distribution, Inc. (A)	7.250	06-15-28	2,600,000	2,646,11
Information technology 5.1%				57,704,70
Communications equipment 0.1%				
CommScope, Inc. (A)	6.000	03-01-26	1,245,000	1,131,41
IT services 1.1%				
Gartner, Inc. (A)	3.750	10-01-30	5,800,000	5,008,62
Sabre GLBL, Inc. (A)	7.375	09-01-25	3,430,000	3,370,99
Sabre GLBL, Inc. (A)	9.250	04-15-25	668,000	658,06
Virtusa Corp. (A)	7.125	12-15-28	4,378,000	3,584,48
Semiconductors and semiconductor equipment 1.0%				
Entegris Escrow Corp. (A)	4.750	04-15-29	5,401,000	5,024,81
ON Semiconductor Corp. (A)	3.875	09-01-28	3,975,000	3,538,46
Qorvo, Inc. (A)	3.375	04-01-31	3,600,000	2,930,81
Software 1.8%				
Consensus Cloud Solutions, Inc. (A)	6.000	10-15-26	2,345,000	2,174,80
Consensus Cloud Solutions, Inc. (A)	6.500	10-15-28	4,507,000	4,073,47
NCR Corp. (A)	5.125	04-15-29	1,041,000	946,72
NCR Corp. (A)	5.250	10-01-30	3,145,000	2,822,50
Open Text Corp. (A)	6.900	12-01-27	5,668,000	5,741,88

Information technology (continued)	Rate (%)	Maturity date	Par value^	Value
Information technology (continued) Software (continued)				
Ziff Davis, Inc. (A)	4.625	10-15-30	5.407.000	\$4,650,74
	4.023	10 15 50	5,407,000	¥ <del>-</del> 7,030,7-
Technology hardware, storage and peripherals 1.1%  CDW LLC	2 250	02.15.20	2 000 000	2 606 20
Seagate HDD Cayman	3.250 5.750	02-15-29 12-01-34	3,000,000 4,007,000	2,606,280 3,548,720
Seagate HDD Cayman (A)	8.250	12-15-29	931,000	976,620
Xerox Holdings Corp. (A)	5.500	08-15-28	5,650,000	4,915,280
	3.300	00-13-20	3,030,000	
Materials 4.3%				48,832,21
Chemicals 0.4%	6.075	05.45.42	2.740.000	2.640.05
Ashland, Inc.	6.875	05-15-43	2,710,000	2,648,95
The Scotts Miracle-Gro Company	4.000	04-01-31	2,035,000	1,599,46
Containers and packaging 2.7%				
Ardagh Metal Packaging Finance USA LLC (A)	6.000	06-15-27	2,385,000	2,325,64
Ardagh Packaging Finance PLC (A)	5.250	08-15-27	3,010,000	2,578,909
Ball Corp.	6.000	06-15-29	1,792,000	1,766,52
Ball Corp.	6.875	03-15-28	3,265,000	3,313,94
Berry Global, Inc. (A)	5.625	07-15-27	3,488,000	3,419,10
Clydesdale Acquisition Holdings, Inc. (A)	8.750	04-15-30	2,630,000	2,378,40
Owens-Brockway Glass Container, Inc. (A)	6.625	05-13-27	3,265,000	3,227,38
Owens-Brockway Glass Container, Inc. (A)	7.250	05-15-31	1,751,000	1,766,67
Sealed Air Corp. (A)	4.000	12-01-27	3,150,000	2,882,88
Sealed Air Corp. (A)	6.125	02-01-28	1,477,000	1,451,26
Sealed Air Corp. (A)	6.875	07-15-33	2,736,000	2,751,59
Trivium Packaging Finance BV (A)	5.500	08-15-26	3,425,000	3,230,32
Metals and mining 1.2%				
Alcoa Nederland Holding BV (A)	4.125	03-31-29	5,000,000	4,499,89
First Quantum Minerals, Ltd. (A)	6.875	10-15-27	4,164,000	4,054,04
FMG Resources August 2006 Proprietary, Ltd. (A)	4.500	09-15-27	2,000,000	1,845,18
Novelis Corp. (A)	4.750	01-30-30	3,455,000	3,092,02
Real estate 3.4%				37,721,03
Health care REITs 0.3%				
Diversified Healthcare Trust	9.750	06-15-25	3,770,000	3,707,10
Hotel and resort REITs 0.3%				
XHR LP (A)	4.875	06-01-29	4,125,000	3,569,01
Real estate management and development 0.5%				
Greystar Real Estate Partners LLC (A)	7.750	09-01-30	1,885,000	1,903,94
Realogy Group LLC (A)	5.250	04-15-30	4,522,000	3,138,99
Specialized REITs 2.3%			, , , , , , , ,	.,,
Iron Mountain Information Management Services, Inc. (A)	5.000	07-15-32	3,613,000	3,119,69
Iron Mountain, Inc. (A)	4.875	09-15-29	6,675,000	6,031,99
Uniti Group LP (A)	10.500	02-15-28	3,292,000	3,284,21
VICI Properties LP (A)	4.250	12-01-26	3,292,000	3,707,06
VICI Properties LP (A)	4.625	12-01-29	5,910,000	5,338,79
VICI Properties LP (A)	5.750	02-01-27	4,000,000	3,920,22
·	3.730	02-01-27	4,000,000	
Utilities 2.8%				30,987,39
Electric utilities 1.4%				
Alexander Funding Trust II (A)	7.467	07-31-28	2,826,000	2,861,99
NRG Energy, Inc. (A)	3.625	02-15-31	5,060,000	3,948,97
NRG Energy, Inc. (10.250% to 3-15-28, then 5 Year CMT + 5.920%) (A)(B)	10.250	03-15-28	2,353,000	2,311,36
Vistra Operations Company LLC (A)	5.625	02-15-27	6,430,000	6,190,22

	Rate (%)	Maturity date	Par value^	Value
Utilities (continued)				
Gas utilities 0.4%				
AmeriGas Partners LP (A)	9.375	06-01-28	4,518,000	\$4,631,086
ndependent power and renewable electricity producers 1.0%				
Calpine Corp. (A)	4.500	02-15-28	5,955,000	5,512,697
Clearway Energy Operating LLC (A)	4.750	03-15-28	2,750,000	2,542,776
Talen Energy Supply LLC (A)	8.625	06-01-30	2,870,000	2,988,270
Convertible bonds 0.2%				\$2,242,130
(Cost \$1,804,580)				
Communication services 0.2%				2,242,130
Media 0.2%				. , .
DISH Network Corp.	3.375	08-15-26	3,706,000	2,242,130
Term loans (E) 3.7%	3.373	00 13 20	3,700,000	\$41,095,673
(Cost \$43,866,893)				\$41,093,673
(COSt \$43,000,033)				
Communication services 1.0%				11,009,419
Diversified telecommunication services 0.3%				
Zayo Group Holdings, Inc., 2022 USD Incremental Term Loan B (F)	TBD	03-09-27	4,238,000	3,389,34
Interactive media and services 0.2%				
Arches Buyer, Inc., 2021 Term Loan B (F)	TBD	12-06-27	1,853,668	1,800,07
Media 0.5%				
AP Core Holdings II LLC, High-Yield Term Loan B2 (1 month SOFR + 5.500%)	10.945	09-01-27	6,000,000	5,820,00
Consumer discretionary 0.3%				3,420,610
Hotels, restaurants and leisure 0.0%				
Fontainebleau Las Vegas LLC, Delayed Draw Term Loan (C)(D)	0.000	06-06-21	757,938	
Fontainebleau Las Vegas LLC, Term Loan B (C)(D)	0.000	06-06-21	1,618,638	(
Leisure products 0.3%				
l&J Ventures Gaming LLC, Term Loan (3 month LIBOR + 4.000%)	9.538	04-26-28	3,590,589	3,420,610
Financials 0.1%				929,512
Insurance 0.1%				
HUB International, Ltd., 2023 Term Loan B (3 month SOFR + 4.250%)	9.584	06-20-30	927,000	929,51
	3.30 .	00 20 30	327,000	
Health care 1.6%				18,661,50
Health care equipment and supplies 0.4%				
Bausch & Lomb, Inc., Term Loan (3 month SOFR + 3.250%)	8.592	05-10-27	4,742,100	4,630,09
Health care providers and services 0.6%				
Mamba Purchaser, Inc., 2021 Term Loan (1 month SOFR + 3.500%)	8.946	10-16-28	3,556,995	3,546,32
Select Medical Corp., 2023 Term Loan B1 (1 month SOFR + 3.000%)	8.320	03-06-27	3,000,000	3,000,000
Pharmaceuticals 0.6%				
Bausch Health Americas, Inc. , 2022 Term Loan B (1 month SOFR + 5.250%)	10.664	02-01-27	9,184,156	7,485,08
Industrials 0.3%				2,957,331
				2,331,33
Passenger airlines 0.3%  AAdvantage Loyalty IP, Ltd., 2021 Term Loan (3 month SOFR + 4.750%)	10.220	04.20.20	2 850 000	2.057.22
AAdvantage Loyalty IP, Etd., 2021 Term Loan (3 month 50FK + 4.750%)	10.338	04-20-28	2,850,000	2,957,33
Information technology 0.2%				1,805,012
Software 0.2%				
Quest Software, Inc., 2022 Term Loan (3 month SOFR + 4.250%)	9.769	02-01-29	2,210,670	1,805,01
Matarials 0.7%				2 212 20
Materials 0.2%				2,312,286
Chemicals 0.2%				
Trinseo Materials Operating SCA, 2021 Term Loan B2 (1 month SOFR + 2.500%)	7.946	05-03-28	3,029,209	2,312,286

	Rate (%)	Maturity date	Par value^	Value
Collateralized mortgage obligations 0.1% (Cost \$0)				\$1,329,146
Commercial and residential 0.1%				1,329,146
HarborView Mortgage Loan Trust				.,,
Series 2007-3, Class ES IO (A)	0.350	05-19-47	35,765,341	373,201
Series 2007-4, Class ES IO	0.350	07-19-47	36,939,309	484,633
Series 2007-6, Class ES IO (A)	0.343	08-19-37	37,967,397	471,312
Asset backed securities 3.3%				\$37,385,211
(Cost \$37,504,877)				
Asset backed securities 3.3%				37,385,211
Apres Static CLO, Ltd. Series 2019-1A, Class A2R (3 month CME Term SOFR + 1.962%) (A)(G)	7.270	10-15-28	2,200,000	2,200,101
Concord Music Royalties LLC Series 2022-1A, Class A2 (A)	6.500	01-20-73	4,810,000	4,751,390
Cutwater, Ltd. Series 2015-1A, Class AR (3 month CME Term SOFR + 1.482%) (A)(G)	6.790	01-15-29	1,898,960	1,894,289
CyrusOne Data Centers Issuer I LLC Series 2023-1A, Class B (A)	5.450	04-20-48	4,578,187	3,914,797
Driven Brands Funding LLC Series 2019-1A, Class A2 (A)	4.641	04-20-49	5,770,032	5,457,988
LCM XX LP Series 20A, Class BR (3 month CME Term SOFR + 1.812%) (A)(G)	7.138	10-20-27	1,570,000	1,569,149
MVW LLC Series 2023-1A, Class D (A)	8.830	10-20-40	4,302,340	4,254,010
Neighborly Issuer LLC Series 2023-1A, Class A2 (A)	7.308	01-30-53	7,428,670	7,261,83
OFSI BSL VIII, Ltd. Series 2017-1A, Class AR (3 month CME Term SOFR + 1.262%) (A)(G)	6.570	08-16-29	1,360,056	1,358,94
Sound Point CLO, Ltd. Series 2013-2RA, Class A1 (3 month CME Term SOFR + 1.212%) (A)(G)	6.520	04-15-29	903,643	899,49
Symphony CLO XVII, Ltd. Series 2016-17A, Class BR (3 month CME Term SOFR + 1.462%) (A)(G)	6.770	04-15-28	2,883,814	2,868,77
Zais CLO 8, Ltd. Series 2018-1A, Class A (3 month CME Term SOFR + 1.212%) (A)(G)	6.520	04-15-29	957,130	954,433
			Shares	Value
Common stocks 0.0%				\$(
(Cost \$40,960)				
Communication services 0.0%				
Media 0.0%				
Granite Broadcasting Corp. (D)(H)			11,688	(
Energy 0.0%				(
Energy equipment and services 0.0%				
TPT Acquisition, Inc. (D)(H)			2,560	(
Preferred securities 0.6%			,	\$7,157,992
(Cost \$7,067,689)				
Communication services 0.3%				3,713,400
Wireless telecommunication services 0.3%				3,713,400
U.S. Cellular Corp., 6.250%			194,725	3,713,406
Industrials 0.3%				3,444,586
Construction and engineering 0.3%				
Glasstech, Inc., Series A (D)(H)(I)			143	128,700
Glasstech, Inc., Series B (D)(H)(I)			4,475	3,315,886

		Shares	Value
Warrants 0.0%			\$22,615
(Cost \$0)			
Avation Capital SA (Expiration Date: 10-31-26; Strike Price: GBP 114.50) (H)		35,700	22,615
	1	Par value^	Value
Escrow certificates 0.0%			\$11,398
(Cost \$0)			
Green Field Energy Services, Inc. (A)(D)(H)		250,000	(
Green Field Energy Services, Inc. (A)(D)(H)		6,000	(
LSC Communications, Inc. (A)(D)(H)		5,845,000	11,398
	Yield (%)	Shares	Value
Short-term investments 4.0%			\$45,120,237
(Cost \$45,104,656)			
Short-term funds 4.0%			45,120,237
John Hancock Collateral Trust (J)	5.4789(K)	4,513,558	45,120,23
Total investments (Cost \$1,181,371,384) 99.7%			\$1,121,903,760
Other assets and liabilities, net 0.3%			3,134,689

\$1,125,038,449

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

#### **Currency Abbreviations**

Total net assets 100.0%

GBP Pound Sterling

#### **Security Abbreviations and Legend**

- CME Chicago Mercantile Exchange
- CMT Constant Maturity Treasury
- ICE Intercontinental Exchange
- O Interest-Only Security (Interest Tranche of Stripped Mortgage Pool). Rate shown is the annualized yield at the end of the period.
- LIBOR London Interbank Offered Rate
- PIK Pay-in-Kind Security Represents a payment-in-kind which may pay interest in additional par and/or cash. Rates shown are the current rate and most recent payment rate.
- SOFR Secured Overnight Financing Rate
- (A) These securities are exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be resold, normally to qualified institutional buyers, in transactions exempt from registration. Rule 144A securities amounted to \$754,277,912 or 67.0% of the fund's net assets as of 8-31-23.
- (B) Perpetual bonds have no stated maturity date. Date shown as maturity date is next call date.
- (C) Non-income producing Issuer is in default.
- (D) Security is valued using significant unobservable inputs and is classified as Level 3 in the fair value hierarchy.
- (E) Term loans are variable rate obligations. The rate shown represents the rate at period end.
- (F) This position represents an unsettled loan commitment at period end. Certain details associated with this purchase are not known prior to the settlement date, including coupon rate, which is disclosed as TBD (To Be Determined).
- (G) Variable rate obligation. The coupon rate shown represents the rate at period end.
- (H) Non-income producing security.
- (I) Restricted security as to resale, excluding 144A securities. For more information on this security refer to the Notes to fund's investments.
- (J) Investment is an affiliate of the fund, the advisor and/or subadvisor.
- (K) The rate shown is the annualized seven-day yield as of 8-31-23.

The fund had the following country composition as a percentage of net assets on 8-31-23:

United States	83.6%
Canada	4.5%
France	2.8%
United Kingdom	1.8%
Luxembourg	1.6%

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

Cayman Islands	1.4%
Bermuda	1.1%
Ireland	1.0%
Other countries	2.2%
TOTAL	100.0%

### Notes to Fund's investments (unaudited)

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

In order to value the securities, the fund uses the following valuation techniques: Debt obligations are typically valued based on evaluated prices provided by an independent pricing vendor. Independent pricing vendors utilize matrix pricing, which takes into account factors such as institutional-size trading in similar groups of securities, yield, quality, coupon rate, maturity, type of issue, trading characteristics and other market data, as well as broker supplied prices. Equity securities, including exchange-traded or closed-end funds, are typically valued at the last sale price or official closing price on the exchange or principal market where the security trades. In the event there were no sales during the day or closing prices are not available, the securities are valued using the last available bid price. Investments by the fund in open-end mutual funds, including John Hancock Collateral Trust (JHCT), are valued at their respective NAVs each business day. Foreign securities and currencies are valued in U.S. dollars based on foreign currency exchange rates supplied by an independent pricing vendor.

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

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

The fund uses a three tier hierarchy to prioritize the pricing assumptions, referred to as inputs, used in valuation techniques to measure fair value. Level 1 includes securities valued using quoted prices in active markets for identical securities, including registered investment companies. Level 2 includes securities valued using other significant observable inputs. Observable inputs may include quoted prices for similar securities, interest rates, prepayment speeds and credit risk. Prices for securities valued using these inputs are received from independent pricing vendors and brokers and are based on an evaluation of the inputs described. Level 3 includes securities valued using significant unobservable inputs when market prices are not readily available or reliable, including the Advisor's assumptions in determining the fair value of investments. Factors used in determining value may include market or issuer specific events or trends, changes in interest rates and credit quality. The inputs or methodology used for valuing securities are not necessarily an indication of the risks associated with investing in those securities. Changes in valuation techniques and related inputs may result in transfers into or out of an assigned level within the disclosure hierarchy.

The following is a summary of the values by input classification of the fund's investments as of August 31, 2023, by major security category or type:

	Total value at 8-31-23	Level 1 quoted price	Level 2 significant observable inputs	Level 3 significant unobservable inputs
Investments in sequities				
Investments in securities: Assets				
U.S. Government and Agency obligations	\$5,317,564		\$5,317,564	
Corporate bonds	982,221,794	_	982,221,794	_
Convertible bonds	2,242,130	_	2,242,130	_
Term loans	41,095,673	_	41,095,673	_
Collateralized mortgage obligations	1,329,146	_	1,329,146	_
Asset backed securities	37,385,211	_	37,385,211	_
Common stocks	_	_	_	_
Preferred securities	7,157,992	\$3,713,406	_	\$3,444,586
Warrants	22,615	_	22,615	_
Escrow certificates	11,398	_	_	11,398
Short-term investments	45,120,237	45,120,237	_	_
Total investments in securities	\$1,121,903,760	\$48,833,643	\$1,069,614,133	\$3,455,984
Level 3 includes securities valued at \$0. Refer to Fund's investments				

**Investment in affiliated underlying funds.** The fund may invest in affiliated underlying funds that are managed by the Advisor and its affiliates. Information regarding the fund's fiscal year to date purchases and sales of the affiliated underlying funds as well as income and capital gains earned by the fund, if any, is as follows:

Affiliate	Ending share amount	Beginning value	Cost of purchases	Proceeds from shares sold	Realized gain (loss)	Change in unrealized appreciation (depreciation)	Dividends and distributions		
							Income distributions received	Capital gain distributions received	Ending value
John Hancock Collateral Trust	4,513,558	\$26,309,925	\$135,848,683	\$(117,045,041)	\$1,347	\$5,323	\$625,813	_	\$45,120,237

**Restricted securities.** The fund may hold restricted securities which are restricted as to resale and the fund has limited rights to registration under the Securities Act of 1933. Disposal may involve time-consuming negotiations and expenses, and prompt sale at an acceptable price may be difficult to achieve. The following table summarizes the restricted securities held at August 31, 2023:

			Beginning			Ending	Value as a	
Issuer,	Original	Acquisition	share	Shares	Shares	share	percentage of	Ending
Description	acquisition date	cost	amount	purchased	sold	amount	net assets	value
Glasstech, Inc., Series A	10-31-08	\$ 449,145	143	_	_	143	0.0%1	\$ 128,700
Glasstech, Inc., Series B	10-31-08	3,563,982	4,475	_	_	4,475	0.3%	3,315,886
								\$3,444,586

<sup>&</sup>lt;sup>1</sup> Less than 0.05%.

For additional information on the fund's significant accounting policies and risks, please refer to the fund's most recent semiannual or annual shareholder report and prospectus.