

John Hancock
Emerging Markets Debt Fund

Quarterly portfolio holdings 5/31/2022

John Hancock[®] Investment Management

Fund's investments

As of 5-31-22 (unaudited)

| | Rate (%) | Maturity date | Par value^ | Value |
|---|----------|---------------|----------------|----------------------|
| Foreign government obligations 37.9% | | | | \$381,564,038 |
| (Cost \$475,474,959) | | | | |
| Angola 0.3% | | | | 2,624,940 |
| Republic of Angola Bond (A)(B) | 9.125 | 11-26-49 | 3,000,000 | 2,624,940 |
| Argentina 2.6% | | | | 26,192,017 |
| Provincia de Buenos Aires Bond (3.900% to 9-1-22, then 5.250% to 9-1-23, then 6.375% to 9-1-24, then 6.625% thereafter) (A) | 3.900 | 09-01-37 | 10,689,333 | 4,061,947 |
| Provincia de Rio Negro Bond (4.875% to 9-10-22, then 6.625% to 9-10-23, then 6.875% thereafter) (A) | 4.875 | 03-10-28 | 2,462,111 | 1,523,431 |
| Republic of Argentina Bond (0.500% to 7-9-23, then 0.750% to 7-9-27, then 1.750% thereafter) | 0.500 | 07-09-30 | 9,390,259 | 2,741,956 |
| Bond (1.125% to 7-9-22, then 1.500% to 7-9-23, then 3.625% to 7-9-24, then 4.125% to 7-9-27, then 4.375% to 7-9-28, then 5.000% thereafter) | 1.125 | 07-09-46 | 4,300,000 | 1,211,138 |
| Bond (1.125% to 7-9-22, then 1.500% to 7-9-23, then 3.625% to 7-9-24, then 4.125% to 7-9-27, then 4.750% to 7-9-28, then 5.000% thereafter) | 1.125 | 07-09-35 | 27,207,840 | 7,385,840 |
| Bond (2.000% to 7-9-22, then 3.875% to 7-9-23, then 4.250% to 7-9-24, then 5.000% thereafter) (B) | 2.000 | 01-09-38 | 26,540,579 | 9,267,705 |
| Armenia 0.3% | | | | 2,918,240 |
| Republic of Armenia Bond (A) | 3.600 | 02-02-31 | 4,000,000 | 2,918,240 |
| Bahrain 1.8% | | | | 17,984,311 |
| Kingdom of Bahrain Bond (A) | 5.250 | 01-25-33 | 6,000,000 | 5,325,000 |
| Bond (A) | 7.000 | 10-12-28 | 3,450,000 | 3,600,262 |
| Bond (A) | 7.375 | 05-14-30 | 8,700,000 | 9,059,049 |
| Brazil 2.1% | | | | 21,616,479 |
| Federative Republic of Brazil Bond | 5.625 | 01-07-41 | 4,300,000 | 3,822,964 |
| Note | 10.000 | 01-01-27 | BRL 88,000,000 | 17,793,515 |
| Colombia 1.4% | | | | 14,022,719 |
| Republic of Colombia Bond | 3.125 | 04-15-31 | 7,770,000 | 6,305,030 |
| Bond | 5.000 | 06-15-45 | 6,900,000 | 5,349,425 |
| Bond | 5.200 | 05-15-49 | 3,000,000 | 2,368,264 |
| Costa Rica 0.1% | | | | 1,004,999 |
| Republic of Costa Rica Bond (B) | 4.250 | 01-26-23 | 1,000,000 | 1,004,999 |
| Dominican Republic 1.9% | | | | 19,614,852 |
| Government of Dominican Republic Bond (A) | 5.300 | 01-21-41 | 5,000,000 | 3,934,686 |
| Bond (A) | 5.875 | 01-30-60 | 5,350,000 | 4,160,036 |
| Bond | 5.875 | 01-30-60 | 1,500,000 | 1,166,316 |
| Bond (A) | 5.950 | 01-25-27 | 1,500,000 | 1,497,031 |
| Bond (B) | 5.950 | 01-25-27 | 900,000 | 898,219 |
| Bond | 6.850 | 01-27-45 | 5,800,000 | 5,199,121 |
| Bond (A) | 6.875 | 01-29-26 | 2,650,000 | 2,759,443 |
| Egypt 2.6% | | | | 25,943,455 |
| Arab Republic of Egypt | | | | |

| | Rate (%) | Maturity date | Par value^ | Value |
|-------------------------------------|----------|---------------|---------------|-------------------|
| Egypt (continued) | | | | |
| Bond (A) | 3.875 | 02-16-26 | 5,000,000 | \$4,135,300 |
| Bond (A)(B) | 5.875 | 06-11-25 | 3,000,000 | 2,778,878 |
| Bond (A) | 7.500 | 01-31-27 | 3,700,000 | 3,379,575 |
| Bond (A) | 7.903 | 02-21-48 | 9,200,000 | 6,485,742 |
| Bond | 7.903 | 02-21-48 | 2,000,000 | 1,409,944 |
| Bond | 8.500 | 01-31-47 | 4,600,000 | 3,346,776 |
| Bond (A) | 8.875 | 05-29-50 | 6,000,000 | 4,407,240 |
| El Salvador 0.2% | | | | 2,093,958 |
| Republic of El Salvador Bond (B) | 9.500 | 07-15-52 | 5,000,000 | 2,093,958 |
| Georgia 0.1% | | | | 863,422 |
| Republic of Georgia Bond (A) | 2.750 | 04-22-26 | 1,000,000 | 863,422 |
| Ghana 0.7% | | | | 7,424,932 |
| Republic of Ghana Bond | 7.625 | 05-16-29 | 3,275,000 | 1,752,584 |
| Bond (A) | 7.875 | 02-11-35 | 1,200,000 | 609,710 |
| Bond | 8.125 | 01-18-26 | 3,150,000 | 2,362,500 |
| Bond | 8.950 | 03-26-51 | 5,300,000 | 2,700,138 |
| Honduras 0.1% | | | | 861,267 |
| Republic of Honduras Bond (A) | 6.250 | 01-19-27 | 1,050,000 | 861,267 |
| Indonesia 0.9% | | | | 9,287,563 |
| Republic of Indonesia Bond (A) | 4.750 | 01-08-26 | 6,350,000 | 6,503,198 |
| Bond | 6.625 | 02-17-37 | 2,421,000 | 2,784,365 |
| Iraq 0.8% | | | | 8,370,752 |
| Republic of Iraq Bond | 5.800 | 01-15-28 | 7,558,500 | 7,175,884 |
| Bond (A) | 6.752 | 03-09-23 | 1,200,000 | 1,194,868 |
| Ivory Coast 0.7% | | | | 7,415,979 |
| Republic of Ivory Coast Bond (A) | 4.875 | 01-30-32 | EUR 8,350,000 | 7,415,979 |
| Kenya 0.5% | | | | 5,000,551 |
| Republic of Kenya Bond (A)(B) | 8.000 | 05-22-32 | 3,000,000 | 2,591,700 |
| Bond (A) | 8.250 | 02-28-48 | 3,100,000 | 2,408,851 |
| Mexico 0.9% | | | | 9,537,221 |
| Government of Mexico Bond | 4.600 | 01-23-46 | 11,000,000 | 9,537,221 |
| Morocco 0.5% | | | | 4,509,050 |
| Kingdom of Morocco Bond (A) | 4.000 | 12-15-50 | 6,500,000 | 4,509,050 |
| Namibia 0.3% | | | | 3,165,086 |
| Republic of Namibia Bond (A) | 5.250 | 10-29-25 | 3,400,000 | 3,165,086 |
| Nigeria 1.8% | | | | 18,071,782 |
| Federal Republic of Nigeria Bond | 7.625 | 11-28-47 | 2,550,000 | 1,838,459 |
| Bond (A) | 7.696 | 02-23-38 | 2,600,000 | 1,951,378 |
| Bond (A) | 7.875 | 02-16-32 | 2,000,000 | 1,630,935 |

| | Rate (%) | Maturity date | Par value^ | Value |
|------------------------------------|----------|---------------|-----------------|-------------------|
| Nigeria (continued) | | | | |
| Bond | 7.875 | 02-16-32 | 4,500,000 | \$3,669,604 |
| Bond (A) | 8.375 | 03-24-29 | 5,500,000 | 4,900,500 |
| Bond | 9.248 | 01-21-49 | 5,000,000 | 4,080,906 |
| Oman 2.3% | | | | 22,770,199 |
| Sultanate of Oman | | | | |
| Bond | 5.625 | 01-17-28 | 6,000,000 | 6,042,927 |
| Bond | 6.750 | 01-17-48 | 11,500,000 | 10,756,897 |
| Bond (A) | 7.000 | 01-25-51 | 6,250,000 | 5,970,375 |
| Pakistan 0.3% | | | | 2,975,728 |
| Republic of Pakistan | | | | |
| Bond (A) | 6.875 | 12-05-27 | 4,000,000 | 2,975,728 |
| Panama 0.5% | | | | 4,661,697 |
| Republic of Panama | | | | |
| Bond | 6.700 | 01-26-36 | 3,050,000 | 3,453,912 |
| Bond | 8.875 | 09-30-27 | 1,000,000 | 1,207,785 |
| Peru 0.2% | | | | 2,429,089 |
| Republic of Peru | | | | |
| Bond (B) | 3.550 | 03-10-51 | 3,000,000 | 2,429,089 |
| Philippines 0.8% | | | | 7,991,638 |
| Republic of the Philippines | | | | |
| Bond | 3.950 | 01-20-40 | 8,600,000 | 7,991,638 |
| Qatar 2.0% | | | | 19,870,657 |
| State of Qatar | | | | |
| Bond | 4.500 | 04-23-28 | 4,100,000 | 4,355,191 |
| Bond (A) | 4.817 | 03-14-49 | 10,000,000 | 10,761,600 |
| Bond (A) | 5.103 | 04-23-48 | 4,250,000 | 4,753,866 |
| Saudi Arabia 2.7% | | | | 26,862,637 |
| Kingdom of Saudi Arabia | | | | |
| Bond (A) | 2.250 | 02-02-33 | 7,760,000 | 6,790,574 |
| Bond (A) | 5.250 | 01-16-50 | 18,650,000 | 20,072,063 |
| Senegal 0.3% | | | | 2,716,831 |
| Republic of Senegal | | | | |
| Bond (A) | 6.250 | 05-23-33 | 1,600,000 | 1,402,235 |
| Bond | 6.250 | 05-23-33 | 1,500,000 | 1,314,596 |
| Serbia 0.1% | | | | 999,830 |
| Republic of Serbia | | | | |
| Bond (A) | 2.125 | 12-01-30 | 1,300,000 | 999,830 |
| South Africa 2.3% | | | | 23,273,707 |
| Republic of South Africa | | | | |
| Bond (B) | 4.300 | 10-12-28 | 3,300,000 | 3,049,661 |
| Bond | 7.300 | 04-20-52 | 5,800,000 | 5,458,148 |
| Bond | 8.000 | 01-31-30 | ZAR 256,173,733 | 14,765,898 |
| Sri Lanka 0.3% | | | | 2,888,002 |
| Republic of Sri Lanka | | | | |
| Bond (C) | 6.750 | 04-18-28 | 7,500,000 | 2,888,002 |
| Turkey 4.0% | | | | 40,134,061 |
| Istanbul Metropolitan Municipality | | | | |
| Bond (A)(B) | 6.375 | 12-09-25 | 8,150,000 | 6,926,385 |
| Republic of Turkey | | | | |
| Bond | 4.250 | 04-14-26 | 9,000,000 | 7,697,160 |
| Bond | 5.875 | 06-26-31 | 10,000,000 | 7,980,800 |

| | Rate (%) | Maturity date | Par value^ | Value |
|--|----------|---------------|------------|----------------------|
| Turkey (continued) | | | | |
| Bond | 5.950 | 01-15-31 | 5,000,000 | \$4,037,500 |
| Bond | 6.000 | 01-14-41 | 18,650,000 | 13,492,216 |
| Ukraine 0.9% | | | | 9,493,298 |
| Republic of Ukraine | | | | |
| Bond (A) | 7.253 | 03-15-33 | 22,800,000 | 8,192,040 |
| GDP-Linked Bond | 1.258 | 05-31-40 | 3,500,000 | 1,301,258 |
| Uzbekistan 0.6% | | | | 5,973,089 |
| Republic of Uzbekistan | | | | |
| Bond (A) | 3.700 | 11-25-30 | 2,700,000 | 2,195,489 |
| Bond (A) | 5.375 | 02-20-29 | 4,000,000 | 3,777,600 |
| Corporate bonds 52.9% | | | | \$533,280,636 |
| (Cost \$611,442,595) | | | | |
| Argentina 0.3% | | | | 2,715,102 |
| Telecom Argentina SA (A)(B) | 8.000 | 07-18-26 | 2,830,000 | 2,715,102 |
| Austria 1.0% | | | | 9,681,938 |
| Klabin Austria GmbH (A) | 4.875 | 09-19-27 | 5,800,000 | 5,759,458 |
| Klabin Austria GmbH (A) | 7.000 | 04-03-49 | 4,000,000 | 3,922,480 |
| Bermuda 0.4% | | | | 3,780,040 |
| Investment Energy Resources, Ltd. (A) | 6.250 | 04-26-29 | 4,000,000 | 3,780,040 |
| Brazil 4.7% | | | | 47,802,146 |
| Globo Comunicacao e Participacoes SA (A) | 4.875 | 01-22-30 | 6,900,000 | 5,951,699 |
| Globo Comunicacao e Participacoes SA (A) | 5.500 | 01-14-32 | 3,000,000 | 2,565,473 |
| MC Brazil Downstream Trading SARL (A) | 7.250 | 06-30-31 | 6,000,000 | 5,347,500 |
| Odebrecht Holdco Finance, Ltd. (D) | 15.482 | 09-10-58 | 1,396,835 | 6,984 |
| Odebrecht Holdco Finance, Ltd. (A)(D) | 15.482 | 09-10-58 | 1,671,394 | 8,357 |
| Odebrecht Offshore Drilling Finance, Ltd. (A) | 6.720 | 12-01-22 | 78,698 | 77,519 |
| Odebrecht Offshore Drilling Finance, Ltd. (1.000% Cash and 6.720% PIK) (A) | 7.720 | 12-01-26 | 2,093,077 | 523,269 |
| Odebrecht Oil & Gas Finance, Ltd., Zero Coupon (A)(E) | 0.000 | 06-27-22 | 253,378 | 760 |
| Petrobras Global Finance BV (B) | 5.093 | 01-15-30 | 7,122,000 | 6,915,462 |
| Petrobras Global Finance BV (B) | 5.600 | 01-03-31 | 7,600,000 | 7,507,660 |
| Petrobras Global Finance BV | 6.850 | 06-05-15 | 10,376,000 | 9,135,601 |
| Vale Overseas, Ltd. | 3.750 | 07-08-30 | 3,000,000 | 2,793,000 |
| Vale Overseas, Ltd. | 6.875 | 11-21-36 | 6,210,000 | 6,968,862 |
| Cayman Islands 0.5% | | | | 5,150,081 |
| Latam Finance, Ltd. (A)(C) | 7.000 | 03-01-26 | 5,350,000 | 5,055,804 |
| OEC Finance, Ltd. (5.250% Cash or 7.875% PIK) | 5.250 | 12-27-33 | 1,228,660 | 43,003 |
| OEC Finance, Ltd. (7.500% Cash or 11.250% PIK) (A)(E) | 7.500 | 06-27-22 | 1,553,743 | 51,274 |
| Chile 1.1% | | | | 10,692,590 |
| Colbun SA (B) | 3.950 | 10-11-27 | 4,000,000 | 3,800,040 |
| Enel Americas SA (B) | 4.000 | 10-25-26 | 4,000,000 | 3,968,000 |
| Sociedad Quimica y Minera de Chile SA (A) | 4.250 | 05-07-29 | 3,000,000 | 2,924,550 |
| Colombia 1.5% | | | | 14,894,930 |
| Ecopetrol SA | 5.875 | 05-28-45 | 9,700,000 | 7,905,500 |
| Empresas Publicas de Medellin ESP (A) | 4.250 | 07-18-29 | 2,300,000 | 1,910,173 |
| Grupo Energia Bogota SA ESP (A)(B) | 4.875 | 05-15-30 | 2,200,000 | 2,086,722 |
| Promigas SA ESP (A) | 3.750 | 10-16-29 | 3,500,000 | 2,992,535 |
| Costa Rica 0.9% | | | | 8,875,493 |
| Instituto Costarricense de Electricidad | 6.375 | 05-15-43 | 10,980,000 | 8,875,493 |

| | Rate (%) | Maturity date | Par value^ | Value |
|--|----------|---------------|------------|---------------------|
| Dominican Republic 1.1% | | | | \$11,154,052 |
| Aeropuertos Dominicanos Siglo XXI SA (A) | 6.750 | 03-30-29 | 4,150,000 | 4,025,158 |
| Aeropuertos Dominicanos Siglo XXI SA (B) | 6.750 | 03-30-29 | 7,350,000 | 7,128,894 |
| Guatemala 0.5% | | | | 5,007,520 |
| CT Trust (A) | 5.125 | 02-03-32 | 5,600,000 | 5,007,520 |
| Hong Kong 0.4% | | | | 4,367,480 |
| Sinochem Overseas Capital Company, Ltd. | 6.300 | 11-12-40 | 4,000,000 | 4,367,480 |
| India 2.9% | | | | 29,571,992 |
| Adani Ports & Special Economic Zone, Ltd. (A) | 3.100 | 02-02-31 | 4,500,000 | 3,598,650 |
| Adani Ports & Special Economic Zone, Ltd. (A) | 4.200 | 08-04-27 | 4,100,000 | 3,876,904 |
| Adani Ports & Special Economic Zone, Ltd. (A) | 4.375 | 07-03-29 | 3,500,000 | 3,164,070 |
| Shriram Transport Finance Company, Ltd. (A) | 4.400 | 03-13-24 | 5,700,000 | 5,409,300 |
| Shriram Transport Finance Company, Ltd. (A) | 5.100 | 07-16-23 | 4,000,000 | 3,912,000 |
| Vedanta Resources, Ltd. (A) | 6.375 | 07-30-22 | 2,990,000 | 2,978,788 |
| Vedanta Resources, Ltd. (B) | 7.125 | 05-31-23 | 3,020,000 | 2,813,130 |
| Vedanta Resources, Ltd. (A)(B) | 7.125 | 05-31-23 | 4,100,000 | 3,819,150 |
| Indonesia 4.6% | | | | 45,922,153 |
| Cikarang Listrindo Tbk PT (A) | 4.950 | 09-14-26 | 7,750,000 | 7,482,625 |
| Pertamina Persero PT (A) | 4.700 | 07-30-49 | 7,000,000 | 6,273,571 |
| Pertamina Persero PT | 6.000 | 05-03-42 | 8,200,000 | 8,402,113 |
| Pertamina Persero PT (A) | 6.000 | 05-03-42 | 14,300,000 | 14,652,465 |
| Pertamina Persero PT (A) | 6.450 | 05-30-44 | 8,500,000 | 9,111,379 |
| Luxembourg 4.7% | | | | 47,471,128 |
| Atento Luxco 1 SA (A) | 8.000 | 02-10-26 | 7,000,000 | 5,530,860 |
| Hidrovias International Finance SARL (A) | 4.950 | 02-08-31 | 6,000,000 | 4,893,060 |
| JBS Finance Luxembourg Sarl | 3.625 | 01-15-32 | 5,000,000 | 4,235,450 |
| Kenbourne Invest SA (A) | 4.700 | 01-22-28 | 6,800,000 | 5,499,296 |
| Kenbourne Invest SA (A) | 6.875 | 11-26-24 | 4,000,000 | 3,834,000 |
| Millicom International Cellular SA (A) | 4.500 | 04-27-31 | 758,000 | 654,404 |
| Millicom International Cellular SA (A) | 5.125 | 01-15-28 | 5,220,000 | 4,940,730 |
| Petrorio Luxembourg Trading Sarl (A) | 6.125 | 06-09-26 | 8,750,000 | 8,391,338 |
| Rede D'or Finance Sarl (A) | 4.500 | 01-22-30 | 4,265,000 | 3,716,990 |
| Simpar Europe SA (A) | 5.200 | 01-26-31 | 7,000,000 | 5,775,000 |
| Mauritius 1.4% | | | | 13,703,902 |
| HTA Group, Ltd. (A) | 7.000 | 12-18-25 | 4,900,000 | 4,737,516 |
| MTN Mauritius Investments, Ltd. (A) | 4.755 | 11-11-24 | 5,950,000 | 5,900,495 |
| MTN Mauritius Investments, Ltd. | 6.500 | 10-13-26 | 3,000,000 | 3,065,891 |
| Mexico 11.1% | | | | 112,109,479 |
| Alpek SAB de CV (A) | 4.250 | 09-18-29 | 2,000,000 | 1,848,870 |
| Banco Mercantil del Norte SA (7.500% to 6-27-29, then 10 Year CMT + 5.470%) (A)(E) | 7.500 | 06-27-29 | 2,200,000 | 2,091,320 |
| Braskem Idesa SAPI (A) | 6.990 | 02-20-32 | 4,790,000 | 4,229,618 |
| Cemex SAB de CV (A) | 3.875 | 07-11-31 | 7,750,000 | 6,568,125 |
| Credito Real SAB de CV (A)(B) | 9.500 | 02-07-26 | 11,760,000 | 1,279,018 |
| Credito Real SAB de CV (9.125% to 11-29-22, then 5 Year CMT + 7.026%) (B)(E) | 9.125 | 11-29-22 | 3,500,000 | 131,285 |
| Cydsa SAB de CV | 6.250 | 10-04-27 | 943,000 | 866,391 |
| Cydsa SAB de CV (A) | 6.250 | 10-04-27 | 7,600,000 | 6,982,576 |
| Industrias Penoles SAB de CV (A) | 5.650 | 09-12-49 | 5,600,000 | 5,278,056 |
| Infraestructura Energetica Nova SAB de CV (A) | 4.750 | 01-15-51 | 5,700,000 | 4,431,807 |
| Infraestructura Energetica Nova SAB de CV (A) | 4.875 | 01-14-48 | 2,800,000 | 2,207,128 |
| Metalsa SA de CV (A) | 3.750 | 05-04-31 | 3,500,000 | 2,625,035 |

| | Rate (%) | Maturity date | Par value [^] | Value |
|--|----------|---------------|------------------------|-------------------|
| Mexico (continued) | | | | |
| Mexico City Airport Trust | 3.875 | 04-30-28 | 6,000,000 | \$5,374,980 |
| Mexico City Airport Trust (A) | 5.500 | 10-31-46 | 7,100,000 | 5,380,096 |
| Mexico City Airport Trust | 5.500 | 07-31-47 | 4,000,000 | 3,040,000 |
| Mexico City Airport Trust (A) | 5.500 | 07-31-47 | 6,900,000 | 5,244,000 |
| Petroleos Mexicanos | 6.500 | 03-13-27 | 5,300,000 | 5,075,704 |
| Petroleos Mexicanos | 6.625 | 06-15-35 | 10,880,000 | 8,789,952 |
| Petroleos Mexicanos | 7.690 | 01-23-50 | 38,000,000 | 29,541,200 |
| Trust Fibra Uno (A) | 6.950 | 01-30-44 | 6,600,000 | 6,038,663 |
| Unifin Financiera SAB de CV (A)(B) | 8.375 | 01-27-28 | 11,500,000 | 5,085,655 |
| Mongolia 0.3% | | | | 2,742,000 |
| Mongolian Mining Corp. Resources LLC (A) | 9.250 | 04-15-24 | 4,000,000 | 2,742,000 |
| Netherlands 3.4% | | | | 34,576,760 |
| Braskem Netherlands Finance BV (A) | 4.500 | 01-10-28 | 11,150,000 | 10,722,621 |
| Kazakhstan Temir Zholy Finance BV | 6.950 | 07-10-42 | 4,600,000 | 4,351,889 |
| Metinvest BV | 7.750 | 10-17-29 | 6,500,000 | 4,005,950 |
| Prosus NV (A) | 4.027 | 08-03-50 | 8,870,000 | 6,060,491 |
| VEON Holdings BV (A)(B) | 4.950 | 06-16-24 | 4,350,000 | 3,458,250 |
| VEON Holdings BV (A) | 7.250 | 04-26-23 | 1,800,000 | 1,496,052 |
| VEON Holdings BV | 7.250 | 04-26-23 | 5,392,000 | 4,481,507 |
| Panama 0.8% | | | | 7,822,606 |
| AES Panama Generation Holdings SRL (A) | 4.375 | 05-31-30 | 3,500,000 | 3,202,500 |
| Banco General SA (A) | 4.125 | 08-07-27 | 4,750,000 | 4,620,106 |
| Paraguay 0.2% | | | | 2,425,575 |
| Telefonica Celular del Paraguay SA (A) | 5.875 | 04-15-27 | 2,500,000 | 2,425,575 |
| Peru 3.8% | | | | 38,333,638 |
| ABY Transmision Sur SA (A) | 6.875 | 04-30-43 | 5,933,125 | 7,001,088 |
| Banco BBVA Peru SA (5.250% to 9-22-24, then 5 Year CMT + 2.750%) (A)(B) | 5.250 | 09-22-29 | 2,300,000 | 2,279,898 |
| Cia de Minas Buenaventura SAA (A) | 5.500 | 07-23-26 | 4,000,000 | 3,696,065 |
| Consorcio Transmantaro SA (A)(B) | 5.200 | 04-11-38 | 5,000,000 | 4,687,500 |
| InRetail Consumer (A) | 3.250 | 03-22-28 | 6,000,000 | 5,189,760 |
| Kallpa Generacion SA (A)(B) | 4.875 | 05-24-26 | 2,890,000 | 2,822,721 |
| Petroleos del Peru SA (A) | 5.625 | 06-19-47 | 9,180,000 | 7,172,426 |
| Volcan Cia Minera SAA (A) | 4.375 | 02-11-26 | 6,000,000 | 5,484,180 |
| Singapore 1.8% | | | | 18,351,613 |
| LLPL Capital Pte, Ltd. (A) | 6.875 | 02-04-39 | 6,276,240 | 6,138,163 |
| Medco Bell Pte, Ltd. (A) | 6.375 | 01-30-27 | 6,800,000 | 6,293,400 |
| Medco Oak Tree Pte, Ltd. (A) | 7.375 | 05-14-26 | 6,100,000 | 5,920,050 |
| Thailand 0.9% | | | | 8,738,313 |
| GC Treasury Center Company, Ltd. (A) | 5.200 | 03-30-52 | 3,000,000 | 2,753,351 |
| PTTEP Canada International Finance, Ltd. (A)(B) | 6.350 | 06-12-42 | 2,600,000 | 3,004,898 |
| Thaioil Treasury Center Company, Ltd. (A) | 3.750 | 06-18-50 | 2,000,000 | 1,382,600 |
| Thaioil Treasury Center Company, Ltd. (A) | 5.375 | 11-20-48 | 1,800,000 | 1,597,464 |
| Togo 0.4% | | | | 4,083,351 |
| Banque Ouest Africaine de Developpement (A) | 5.000 | 07-27-27 | 4,200,000 | 4,083,351 |
| Turkey 0.5% | | | | 5,154,420 |
| TC Ziraat Bankasi AS (A) | 5.375 | 03-02-26 | 6,000,000 | 5,154,420 |
| United Kingdom 1.8% | | | | 18,322,790 |
| IHS Holding, Ltd. (A) | 6.250 | 11-29-28 | 5,800,000 | 5,271,620 |

| | Rate (%) | Maturity date | Par value [^] | Value |
|---|------------|---------------|------------------------|------------------------|
| United Kingdom (continued) | | | | |
| Liquid Telecommunications Financing PLC (A) | 5.500 | 09-04-26 | 6,000,000 | \$5,534,820 |
| MARB BondCo PLC (A) | 3.950 | 01-29-31 | 9,000,000 | 7,516,350 |
| United States 1.3% | | | | 13,230,420 |
| ATP Tower Holdings LLC (A) | 4.050 | 04-27-26 | 2,000,000 | 1,720,020 |
| Kosmos Energy, Ltd. (A) | 7.750 | 05-01-27 | 3,200,000 | 3,052,000 |
| Sasol Financing USA LLC | 5.500 | 03-18-31 | 9,700,000 | 8,458,400 |
| Virgin Islands, British 0.6% | | | | 6,599,124 |
| State Grid Overseas Investment 2014, Ltd. | 4.850 | 05-07-44 | 6,235,000 | 6,599,124 |
| | | | Shares | Value |
| Common stocks 0.1% | | | | \$681,448 |
| (Cost \$5,909,639) | | | | |
| Canada 0.1% | | | | 681,448 |
| Frontera Energy Corp. (F) | | | 62,290 | 681,448 |
| | Yield* (%) | Maturity date | Par value [^] | Value |
| Short-term investments 6.0% | | | | \$60,726,927 |
| (Cost \$60,726,851) | | | | |
| U.S. Government Agency 2.9% | | | | 29,045,000 |
| Federal Agricultural Mortgage Corp. Discount Note | 0.500 | 06-01-22 | 8,979,000 | 8,979,000 |
| Federal Home Loan Bank Discount Note | 0.500 | 06-01-22 | 20,066,000 | 20,066,000 |
| | | Yield (%) | Shares | Value |
| Short-term funds 3.1% | | | | 31,681,927 |
| John Hancock Collateral Trust (G) | | 0.8437(H) | 3,168,605 | 31,681,927 |
| Total investments (Cost \$1,153,554,044) 96.9% | | | | \$976,253,049 |
| Other assets and liabilities, net 3.1% | | | | 31,019,752 |
| Total net assets 100.0% | | | | \$1,007,272,801 |

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

[^]All par values are denominated in U.S. dollars unless otherwise indicated.

Currency Abbreviations

BRL Brazilian Real
 EUR Euro
 ZAR South African Rand

Security Abbreviations and Legend

CMT Constant Maturity Treasury
 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.
 (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 \$540,706,220 or 53.7% of the fund's net assets as of 5-31-22.
 (B) All or a portion of this security is on loan as of 5-31-22. The value of securities on loan amounted to \$24,822,303.
 (C) Non-income producing - Issuer is in default.
 (D) Zero coupon bonds are issued at a discount from their principal amount in lieu of paying interest periodically. Rate shown is the effective yield at period end.
 (E) Perpetual bonds have no stated maturity date. Date shown as maturity date is next call date.
 (F) Non-income producing security.
 (G) Investment is an affiliate of the fund, the advisor and/or subadvisor. This security represents the investment of cash collateral received for securities lending.
 (H) The rate shown is the annualized seven-day yield as of 5-31-22.
 * Yield represents either the annualized yield at the date of purchase, the stated coupon rate or, for floating rate securities, the rate at period end.

The fund had the following sector composition as a percentage of net assets on 5-31-22:

| | |
|----------------------------------|---------------|
| Foreign government obligations | 37.9% |
| Energy | 15.7% |
| Materials | 9.7% |
| Industrials | 6.6% |
| Communication services | 6.3% |
| Utilities | 6.1% |
| Financials | 5.2% |
| Consumer staples | 1.6% |
| Consumer discretionary | 0.9% |
| Information technology | 0.5% |
| Health care | 0.4% |
| Short-term investments and other | 9.1% |
| TOTAL | 100.0% |

DERIVATIVES

FUTURES

| Open contracts | Number of contracts | Position | Expiration date | Notional basis [^] | Notional value [^] | Unrealized appreciation (depreciation) |
|----------------------------------|---------------------|----------|-----------------|-----------------------------|-----------------------------|--|
| Ultra U.S. Treasury Bond Futures | 52 | Long | Sep 2022 | \$8,275,412 | \$8,082,750 | \$(192,662) |
| | | | | | | \$(192,662) |

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

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 fund'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. Futures contracts whose settlement prices are determined as of the close of the NYSE are typically valued based on the settlement price while other futures contracts are typically valued at the last traded price on the exchange on which they trade. Foreign securities and currencies are valued in U.S. dollars based on foreign currency exchange rates supplied by an independent pricing vendor.

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

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

The fund uses a three-tier hierarchy to prioritize the pricing assumptions, referred to as inputs, used in valuation techniques to measure fair value. Level 1 includes securities valued using quoted prices in active markets for identical securities, 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 fund's own assumptions in determining the fair value of investments. Factors used in determining value may include market or issuer specific events or trends, changes in interest rates and credit quality. The inputs or methodology used for valuing securities are not necessarily an indication of the risks associated with investing in those securities. Changes in valuation techniques and related inputs may result in transfers into or out of an assigned level within the disclosure hierarchy.

The following is a summary of the values by input classification of the fund's investments as of May 31, 2022, by major security category or type:

| | Total value at 5-31-22 | Level 1 quoted price | Level 2 significant observable inputs | Level 3 significant unobservable inputs |
|--|------------------------|----------------------|---------------------------------------|---|
| Investments in securities: | | | | |
| Assets | | | | |
| Foreign government obligations | \$381,564,038 | — | \$381,564,038 | — |
| Corporate bonds | 533,280,636 | — | 533,280,636 | — |
| Common stocks | 681,448 | \$681,448 | — | — |
| Short-term investments | 60,726,927 | 31,681,927 | 29,045,000 | — |
| Total investments in securities | \$976,253,049 | \$32,363,375 | \$943,889,674 | — |
| Derivatives: | | | | |
| Liabilities | | | | |
| Futures | \$(192,662) | \$(192,662) | — | — |

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 | | Ending value |
|-------------------------------|---------------------|-----------------|-------------------|---------------------------|----------------------|--|-------------------------------|-------------------------------------|--------------|
| | | | | | | | Income distributions received | Capital gain distributions received | |
| John Hancock Collateral Trust | 3,168,605 | \$43,855,044 | \$164,378,685 | \$(176,528,093) | \$(14,346) | \$(9,363) | \$250,385 | \$6,266 | \$31,681,927 |

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.