

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
1011778 BC / NEW RED FIN	3.875% 15 Jan 2028	3,425,000	\$3,207,838	0.003383%
1011778 BC / NEW RED FIN	6.125% 15 Jun 2029	525,000	\$526,903	0.000556%
1011778 BC UNLIMITED LBLTY CO	1% 20 Sep 2030	7,500,000	\$7,473,075	0.007880%
123DENTIST INC	1% 10 Aug 2029	1,079,504	\$779,048	0.000821%
522 FUNDING CLO LTD	1% 23 Oct 2034	2,130,000	\$2,135,173	0.002252%
A L PARENT LLC	1% 30 Jun 2028	2,379,949	\$2,386,636	0.002517%
A+D MORTGAGE TRUST	1% 25 Nov 2068	729,298	\$738,796	0.000779%
A10 SECURITIZATION	4.004% 01 Oct 2038	7,532,745	\$7,420,330	0.007825%
A10 SECURITIZATION	4.446% 01 Oct 2038	5,172,987	\$5,037,104	0.005312%
AAFHHC CAPITAL LLC	2.16% 01 Apr 2026	5,750,000	\$6	0.000000%
AAFHHC CAPITAL LLC NOTE	1% 01 Jun 2056	1,000,000	\$887,274	0.000936%
AAFHHC CAPITAL LLC NOTE	5.116% 01 Jul 2056	1,250,000	\$1,159,026	0.001222%
AASET 2018 2 TRUST	4.454% 18 Nov 2038	1,052,278	\$987,037	0.001041%
AASET 2019 1 TRUST	3.844% 15 May 2039	228,711	\$214,275	0.000226%
AASET 2021 1 TRUST	2.95% 16 Nov 2041	665,445	\$604,566	0.000638%
AASET 2021 2 TRUST	2.798% 15 Jan 2047	4,691,434	\$4,107,749	0.004332%
AASET 2021 2 TRUST	3.538% 15 Jan 2047	4,709,706	\$3,934,550	0.004149%
ABBOTT LABORATORIES	4.75% 30 Nov 2036	490,000	\$475,698	0.000502%
ABBVIE INC	2.95% 21 Nov 2026	690,000	\$657,740	0.000694%
ABBVIE INC	3.2% 21 Nov 2029	4,465,000	\$4,097,095	0.004320%
ABBVIE INC	4.25% 21 Nov 2049	2,280,000	\$1,900,049	0.002004%
ABBVIE INC	4.5% 14 May 2035	3,047,000	\$2,874,110	0.003031%
ABBVIE INC	4.55% 15 Mar 2035	923,000	\$875,519	0.000923%
ABBVIE INC	4.8% 15 Mar 2029	1,060,000	\$1,055,903	0.001113%
ABBVIE INC	4.875% 14 Nov 2048	80,000	\$73,494	0.000077%
ABBVIE INC	4.95% 15 Mar 2031	1,380,000	\$1,376,411	0.001451%
ABBVIE INC	5.05% 15 Mar 2034	4,016,000	\$4,004,253	0.004222%
ABBVIE INC	5.4% 15 Mar 2054	280,000	\$276,869	0.000292%
ABG INTERMEDIATE HLDINGS 2 LLC	1% 21 Dec 2028	7,270,762	\$7,270,762	0.007667%
ABG INTERMEDIATE HOLDNGS 2 LLC	1% 21 Dec 2028	853,379	\$853,379	0.000900%
ABPCI DIRECT LENDING FUND CLO	1% 20 Apr 2032	1,000,000	\$999,936	0.001054%

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as of 6/30/2024

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ABU DHABI CRUDE OIL	4.6% 02 Nov 2047	210,000	\$188,068	0.000198%
ABU DHABI DEVELOPMENT HO	5.375% 08 May 2029	755,000	\$766,931	0.000809%
ABU DHABI DEVELOPMENT HO	5.5% 08 May 2034	600,000	\$616,290	0.000650%
ABU DHABI GOVT INT L	3% 15 Sep 2051	685,000	\$1,691,438	0.001784%
ABU DHABI GOVT INT L	3.125% 11 Oct 2027	1,853,000	\$822,672	0.000867%
ABU DHABI GOVT INT L	3.125% 30 Sep 2049	2,990,000	\$778,198	0.000821%
ABU DHABI GOVT INT L	3.875% 16 Apr 2050	1,040,000	\$2,522,531	0.002660%
ABU DHABI GOVT INT L	4.125% 11 Oct 2047	1,007,000	\$159,040	0.000168%
ABU DHABI NATIONAL ENERG	4% 03 Oct 2049	200,000	\$161,206	0.000170%
ACCESS CIG, LLC	1% 18 Aug 2028	4,449,197	\$4,470,064	0.004714%
ACE SECURITIES CORP.	1% 25 Mar 2037	1,116,581	\$446,907	0.000471%
ACRE COMMERCIAL MORTGAGE TRUST	1% 18 Dec 2037	100,000	\$96,291	0.000102%
ACRES PLC	1% 15 Jan 2037	4,250,000	\$3,965,343	0.004181%
ACRISURE LLC	1% 06 Nov 2030	9,439,760	\$9,423,130	0.009937%
ACRISURE LLC	1% 15 Feb 2027	2,620,563	\$2,618,939	0.002762%
ACRISURE LLC / FIN INC	4.25% 15 Feb 2029	2,895,000	\$5,000,673	0.005273%
ACRISURE LLC / FIN INC	6% 01 Aug 2029	5,420,000	\$5,225,152	0.005510%
ACRISURE LLC / FIN INC	8.25% 01 Feb 2029	5,200,000	\$2,629,791	0.002773%
ACRISURE, LLC	1% 15 Feb 2027	4,458,260	\$4,451,662	0.004694%
ACUSHNET CO	7.375% 15 Oct 2028	1,755,000	\$1,818,654	0.001918%
ADOBE INC	4.8% 04 Apr 2029	1,080,000	\$1,081,152	0.001140%
AEP TEXAS INC	3.45% 15 Jan 2050	550,000	\$364,944	0.000385%
AEP TEXAS INC	3.45% 15 May 2051	498,000	\$326,846	0.000345%
AEP TEXAS INC	3.8% 01 Oct 2047	204,000	\$146,324	0.000154%
AEP TEXAS INC	4.15% 01 May 2049	160,000	\$119,704	0.000126%
AEP TEXAS INC	5.25% 15 May 2052	59,000	\$52,693	0.000056%
AEP TEXAS INC	5.4% 01 Jun 2033	651,000	\$633,768	0.000668%
AEP TEXAS INC	5.7% 15 May 2034	1,232,000	\$1,223,391	0.001290%
AEP TRANSMISSION CO LLC	2.75% 15 Aug 2051	1,197,000	\$716,859	0.000756%
AEP TRANSMISSION CO LLC	3.15% 15 Sep 2049	527,000	\$346,384	0.000365%
AEP TRANSMISSION CO LLC	3.65% 01 Apr 2050	216,000	\$155,388	0.000164%

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as of 6/30/2024

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AEP TRANSMISSION CO LLC	3.75% 01 Dec 2047	283,000	\$210,215	0.000222%
AEP TRANSMISSION CO LLC	3.8% 15 Jun 2049	519,000	\$383,169	0.000404%
AEP TRANSMISSION CO LLC	4% 01 Dec 2046	63,000	\$49,984	0.000053%
AEP TRANSMISSION CO LLC	4.5% 15 Jun 2052	113,000	\$93,706	0.000099%
AEP TRANSMISSION CO LLC	5.15% 01 Apr 2034	1,097,000	\$1,072,107	0.001131%
AEP TRANSMISSION CO LLC	5.4% 15 Mar 2053	292,000	\$279,099	0.000294%
AERCAP IRELAND CAP/GLOBA	2.45% 29 Oct 2026	2,910,000	\$1,529,405	0.001613%
AERCAP IRELAND CAP/GLOBA	3% 29 Oct 2028	8,600,000	\$8,167,169	0.008612%
AERCAP IRELAND CAP/GLOBA	3.3% 30 Jan 2032	1,780,000	\$2,362,803	0.002492%
AERCAP IRELAND CAP/GLOBA	6.15% 30 Sep 2030	3,000,000	\$3,101,497	0.003270%
AEROPUERTO INTL TOCUMEN	5.125% 11 Aug 2061	200,000	\$146,782	0.000155%
AES CORP/THE	2.45% 15 Jan 2031	8,632,000	\$7,106,814	0.007494%
AES PANAMA GENERATION HL	4.375% 31 May 2030	193,026	\$167,852	0.000177%
AFFIRM INC	5.61% 15 Feb 2029	1,225,000	\$1,221,037	0.001288%
AFFIRM INC	6.61% 18 Jan 2028	1,095,000	\$1,099,149	0.001159%
AFN ABSPROP001 LLC	2.21% 20 May 2051	1,685,898	\$1,424,662	0.001502%
AGCO CORP	5.45% 21 Mar 2027	300,000	\$300,713	0.000317%
AGCO CORP	5.8% 21 Mar 2034	1,945,000	\$1,937,415	0.002043%
AGREE LP	4.8% 01 Oct 2032	1,317,000	\$1,234,988	0.001302%
AGREE LP	5.625% 15 Jun 2034	2,000,000	\$1,979,478	0.002087%
AHEAD DB HOLDINGS LLC	1% 01 Feb 2031	8,900,000	\$8,916,732	0.009403%
AHP HEALTH PARTN	5.75% 15 Jul 2029	2,165,000	\$2,055,226	0.002167%
AI AQUA MERGER SUB, INC	1% 31 Jul 2028	8,280,248	\$8,286,458	0.008738%
AIB GROUP PLC	1% 14 Oct 2026	1,195,000	\$198,687	0.000210%
AIB GROUP PLC	1% 28 Mar 2035	2,200,000	\$3,207,628	0.003382%
AIMCO	1% 19 Apr 2037	2,400,000	\$2,400,873	0.002532%
AIMCO	1% 20 Apr 2034	1,950,000	\$1,948,308	0.002054%
AIR CANADA 2020 2A PTT	5.25% 01 Oct 2030	1,591,840	\$1,570,133	0.001656%
AIR LEASE CORP	2.2% 15 Jan 2027	3,000,000	\$2,769,524	0.002920%
AIR LEASE CORP	3.375% 01 Jul 2025	440,000	\$429,944	0.000453%
AIR LEASE CORP	5.3% 01 Feb 2028	660,000	\$658,572	0.000694%

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AIT WORLDWIDE LOGISTICS INC	1% 06 Apr 2028	2,194,359	\$2,194,908	0.002315%
AJAX MORTGAGE LOAN TRUST	1% 25 Jun 2061	2,303,788	\$2,222,991	0.002344%
AKER BP ASA	4% 15 Jan 2031	945,000	\$857,711	0.000904%
ALABAMA POWER CO	3% 15 Mar 2052	37,000	\$23,964	0.000025%
ALABAMA POWER CO	3.125% 15 Jul 2051	505,000	\$334,249	0.000352%
ALABAMA POWER CO	3.45% 01 Oct 2049	1,719,000	\$1,225,610	0.001292%
ALABAMA POWER CO	4.3% 15 Jul 2048	375,000	\$307,306	0.000324%
ALBA PLC	1% 15 Dec 2038	3,051,692	\$3,775,806	0.003982%
ALBACORE EURO CLO	1% 18 Oct 2034	8,903,000	\$9,544,529	0.010065%
ALBERTSONS COS/SAFEWAY	3.25% 15 Mar 2026	2,735,000	\$2,627,241	0.002770%
ALBION FINANCING 1SARL /	6.125% 15 Oct 2026	2,750,000	\$2,714,603	0.002863%
ALCON FINANCE CORP	2.75% 23 Sep 2026	2,234,000	\$2,113,324	0.002228%
ALCON FINANCE CORP	5.375% 06 Dec 2032	320,000	\$320,626	0.000338%
ALCON FINANCE CORP	5.75% 06 Dec 2052	235,000	\$237,662	0.000251%
ALERA GROUP HOLDINGS INC	1% 02 Oct 2028	3,449,560	\$3,449,560	0.003638%
ALERA GROUP, INC.	1% 02 Oct 2028	980,331	\$980,331	0.001034%
ALFA DESARROLLO SPA	4.55% 27 Sep 2051	198,588	\$149,147	0.000157%
ALGONQUIN PWR + UTILITY	1% 15 Jun 2026	87,000	\$86,578	0.000091%
ALIGNED DATA CENTERS ISSUER LL	2.482% 15 Aug 2046	1,700,000	\$1,544,571	0.001629%
ALIGNED DATA CENTERS ISSUERS L	6% 17 Aug 2048	2,650,000	\$2,635,552	0.002779%
ALIGNED DATA CENTERS ISSUERS L	6.35% 15 Oct 2047	5,305,000	\$5,312,835	0.005602%
ALLCO FINANCE GROUP LTD	0.1% 21 Dec 2016	2,950,000	\$0	0.000000%
ALLCO FINANCE GROUP LTD	1% 21 Dec 2017	2,950,000	\$0	0.000000%
ALLEGRO CLO LTD	1% 15 Jul 2031	381,320	\$381,689	0.000402%
ALLIANT HOLD / CO ISSUER	6.75% 15 Apr 2028	5,900,000	\$5,909,363	0.006231%
ALLIANT HOLD / CO ISSUER	7% 15 Jan 2031	4,600,000	\$4,647,032	0.004900%
ALLIED UNIVERSAL	6% 01 Jun 2029	850,000	\$744,077	0.000785%
ALLIED UNIVERSAL	9.75% 15 Jul 2027	1,650,000	\$1,639,927	0.001729%
ALLWYN ENTERTAINMENT FIN	7.25% 30 Apr 2030	150,000	\$169,805	0.000179%
ALLWYN ENTERTAINMENT FIN	7.875% 30 Apr 2029	3,430,000	\$3,544,476	0.003738%
ALLY BANK AUTO CREDIT LINKED N	5.681% 17 May 2032	470,000	\$379,902	0.000401%

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as of 6/30/2024

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ALLY BANK AUTO CREDIT LINKED N	5.827% 17 May 2032	380,000	\$469,882	0.000495%
ALLY FINANCIAL INC	8% 01 Nov 2031	6,320,000	\$6,974,675	0.007355%
ALTA EQUIPMENT GROUP	9% 01 Jun 2029	1,655,000	\$1,535,357	0.001619%
ALTICE FRANCE SA	5.125% 15 Jul 2029	1,050,000	\$690,481	0.000728%
ALTICE FRANCE SA	8.125% 01 Feb 2027	1,030,000	\$772,434	0.000815%
ALTRIA GROUP INC	2.45% 04 Feb 2032	1,676,000	\$1,355,179	0.001429%
ALTRIA GROUP INC	3.7% 04 Feb 2051	1,535,000	\$1,037,489	0.001094%
ALTRIA GROUP INC	3.875% 16 Sep 2046	1,029,000	\$741,128	0.000782%
ALTRIA GROUP INC	4.4% 14 Feb 2026	742,000	\$729,893	0.000770%
ALTRIA GROUP INC	4.8% 14 Feb 2029	2,401,000	\$2,361,431	0.002490%
ALTRIA GROUP INC	5.8% 14 Feb 2039	700,000	\$700,389	0.000739%
ALTRIA GROUP INC	5.95% 14 Feb 2049	1,721,000	\$1,687,422	0.001779%
ALTRIA GROUP INC	6.2% 14 Feb 2059	275,000	\$272,759	0.000288%
ALTRIA GROUP INC	6.875% 01 Nov 2033	2,155,000	\$2,328,653	0.002456%
AMAZON.COM INC	2.5% 03 Jun 2050	970,000	\$593,179	0.000625%
AMAZON.COM INC	3.1% 12 May 2051	2,150,000	\$1,477,392	0.001558%
AMAZON.COM INC	3.15% 22 Aug 2027	630,000	\$598,207	0.000631%
AMAZON.COM INC	3.3% 13 Apr 2027	180,000	\$172,610	0.000182%
AMAZON.COM INC	3.45% 13 Apr 2029	380,000	\$360,478	0.000380%
AMAZON.COM INC	3.6% 13 Apr 2032	2,450,000	\$2,250,077	0.002373%
AMAZON.COM INC	3.875% 22 Aug 2037	560,000	\$494,514	0.000521%
AMAZON.COM INC	4.95% 05 Dec 2044	960,000	\$928,068	0.000979%
AMC EAST COMM LLC	5.87% 15 Jan 2038	1,900,000	\$1,834,296	0.001934%
AMC NETWORKS INC	10.25% 15 Jan 2029	2,345,000	\$1,119,867	0.001181%
AMC NETWORKS INC	4.25% 15 Feb 2029	1,660,000	\$2,310,294	0.002436%
AMCOR FLEXIBLES NORTH AM	2.69% 25 May 2031	178,000	\$149,571	0.000158%
AMER AIRLINE 21 1A EETC	2.875% 11 Jan 2036	2,001,893	\$1,715,025	0.001808%
AMERICAN AIRLINES INC	8.5% 15 May 2029	670,000	\$696,108	0.000734%
AMERICAN AIRLINES/AADVAN	5.75% 20 Apr 2029	2,635,000	\$2,563,509	0.002703%
AMERICAN AXLE + MFG INC	5% 01 Oct 2029	2,685,000	\$2,462,343	0.002597%
AMERICAN CREDIT ACCEPTANCE REC	6.09% 12 Nov 2027	935,000	\$936,685	0.000988%

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AMERICAN EXPRESS CO	1% 30 Oct 2026	1,345,000	\$1,358,208	0.001432%
AMERICAN EXPRESS CO	4.05% 03 May 2029	1,290,000	\$1,244,920	0.001313%
AMERICAN EXPRESS CREDIT ACCOUN	3.75% 15 Aug 2027	377,000	\$370,216	0.000390%
AMERICAN EXPRESS CREDIT ACCOUN	4.87% 15 May 2028	1,121,000	\$1,116,016	0.001177%
AMERICAN HOME MORTGAGE ASSETS	1% 25 Dec 2046	3,556,760	\$2,900,288	0.003058%
AMERICAN HOME MORTGAGE ASSETS	1% 25 May 2046	862,985	\$719,571	0.000759%
AMERICAN HOME MORTGAGE INVESTM	1% 25 Feb 2032	158,186	\$152,291	0.000161%
AMERICAN HOMES 4 RENT	5.5% 15 Jul 2034	833,000	\$818,456	0.000863%
AMERICAN INTL GROUP	4.375% 30 Jun 2050	2,181,000	\$1,806,716	0.001905%
AMERICAN INTL GROUP	4.75% 01 Apr 2048	96,000	\$84,585	0.000089%
AMERICAN TOWER CORP	1.875% 15 Oct 2030	1,065,000	\$867,060	0.000914%
AMERICAN TOWER CORP	2.7% 15 Apr 2031	1,663,000	\$1,406,452	0.001483%
AMERICAN TOWER CORP	2.9% 15 Jan 2030	199,000	\$175,430	0.000185%
AMERICAN TOWER CORP	3.8% 15 Aug 2029	107,000	\$99,455	0.000105%
AMERICAN TOWER CORP	4.05% 15 Mar 2032	95,000	\$86,853	0.000092%
AMERICAN TOWER CORP	5.2% 15 Feb 2029	422,000	\$420,543	0.000443%
AMERICAN TOWER CORP	5.25% 15 Jul 2028	1,703,000	\$1,699,393	0.001792%
AMERICAN TOWER CORP	5.5% 15 Mar 2028	2,073,000	\$2,085,235	0.002199%
AMERICAN TRANSMISSION SY	2.65% 15 Jan 2032	860,000	\$715,402	0.000754%
AMERITEX HOLDCO INTERMED	10.25% 15 Oct 2028	3,180,000	\$3,348,804	0.003531%
AMERIVET PARTNERS MGMT INC	1% 25 Feb 2028	417,142	\$409,532	0.000432%
AMERIVET PARTNERS MGT INC	1% 25 Feb 2028	101,830	\$100,048	0.000105%
AMGEN INC	2.77% 01 Sep 2053	143,000	\$85,604	0.000090%
AMGEN INC	4.2% 22 Feb 2052	1,230,000	\$972,592	0.001026%
AMGEN INC	4.663% 15 Jun 2051	150,000	\$128,156	0.000135%
AMGEN INC	4.875% 01 Mar 2053	410,000	\$361,041	0.000381%
AMGEN INC	5.15% 02 Mar 2028	4,056,000	\$4,055,404	0.004276%
AMGEN INC	5.25% 02 Mar 2030	844,000	\$850,191	0.000897%
AMGEN INC	5.25% 02 Mar 2033	1,992,000	\$1,986,195	0.002094%
AMGEN INC	5.65% 02 Mar 2053	2,135,000	\$2,102,639	0.002217%
AMGEN INC	5.75% 02 Mar 2063	6,446,000	\$6,312,132	0.006656%

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as of 6/30/2024

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AMS PARENT LLC	1% 25 Oct 2028	900,272	\$882,267	0.000930%
AMSR TRUST	2.117% 17 Dec 2038	4,340,000	\$3,984,776	0.004202%
AMWINS GROUP INC	1% 19 Feb 2028	1,994,835	\$1,992,202	0.002101%
AMWINS GROUP INC	4.875% 30 Jun 2029	4,025,000	\$3,744,317	0.003948%
AMYNTA AGENCY BORROWER INC	1% 28 Feb 2028	8,833,349	\$8,845,980	0.009328%
ANCHORAGE CREDIT FUNDING LTD.	3.6% 21 Jan 2040	1,000,000	\$812,396	0.000857%
ANGEL OAK MORTGAGE TRUST	1% 25 Aug 2068	1,929,737	\$2,906,509	0.003065%
ANGEL OAK MORTGAGE TRUST	1% 25 Dec 2066	3,587,248	\$2,407,113	0.002538%
ANGEL OAK MORTGAGE TRUST	1% 25 Dec 2067	553,851	\$1,990,588	0.002099%
ANGEL OAK MORTGAGE TRUST	1% 25 Jan 2069	2,920,226	\$555,925	0.000586%
ANGEL OAK MORTGAGE TRUST	1% 25 May 2065	1,587,562	\$1,891,863	0.001995%
ANGEL OAK MORTGAGE TRUST	1% 25 May 2066	1,192,986	\$400,316	0.000422%
ANGEL OAK MORTGAGE TRUST	1% 25 Oct 2066	480,322	\$1,175,796	0.001240%
ANGI GROUP LLC	3.875% 15 Aug 2028	3,110,000	\$2,672,226	0.002818%
ANGLO AMERICAN CAPITAL	2.625% 10 Sep 2030	5,755,000	\$398,471	0.000420%
ANGLO AMERICAN CAPITAL	3.875% 16 Mar 2029	1,425,000	\$1,376,669	0.001452%
ANGLO AMERICAN CAPITAL	4% 11 Sep 2027	2,170,000	\$4,910,184	0.005178%
ANGLO AMERICAN CAPITAL	4.5% 15 Mar 2028	224,000	\$523,147	0.000552%
ANGLO AMERICAN CAPITAL	4.75% 10 Apr 2027	533,000	\$1,836,805	0.001937%
ANGLO AMERICAN CAPITAL	5.625% 01 Apr 2030	1,825,000	\$217,141	0.000229%
ANGLO AMERICAN CAPITAL	5.75% 05 Apr 2034	440,000	\$2,078,935	0.002192%
ANHEUSER BUSCH CO/INBEV	4.9% 01 Feb 2046	4,490,000	\$4,139,599	0.004365%
ANHEUSER BUSCH INBEV WOR	4.75% 23 Jan 2029	1,560,000	\$1,551,153	0.001636%
ANHEUSER BUSCH INBEV WOR	5.55% 23 Jan 2049	480,000	\$483,589	0.000510%
ANTICIMEX INTERNATIONAL AB	1% 16 Nov 2028	7,663,793	\$7,695,751	0.008115%
AON CORP	2.8% 15 May 2030	115,000	\$100,798	0.000106%
AON CORP	4.5% 15 Dec 2028	129,000	\$125,334	0.000132%
AON CORP/AON GLOBAL HOLD	5.35% 28 Feb 2033	335,000	\$332,745	0.000351%
AON NORTH AMERICA INC	5.45% 01 Mar 2034	4,875,000	\$4,853,588	0.005118%
APACHE CORP	4.25% 15 Jan 2030	1,730,000	\$1,613,863	0.001702%
APACHE CORP	4.25% 15 Jan 2044	1,120,000	\$828,111	0.000873%

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as of 6/30/2024

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APACHE CORP	4.375% 15 Oct 2028	2,310,000	\$2,187,928	0.002307%
APACHE CORP	4.75% 15 Apr 2043	580,000	\$464,004	0.000489%
APEX CREDIT CLO LLC	1% 20 Apr 2035	2,560,500	\$2,559,601	0.002699%
APEX GROUP TREASURY LLC	1% 27 Jul 2028	9,166,659	\$9,189,575	0.009690%
API GROUP DE INC	4.125% 15 Jul 2029	1,745,000	\$1,587,952	0.001674%
APIDOS CLO LTD	1% 15 Apr 2031	7,000,000	\$813,997	0.000858%
APIDOS CLO LTD	1% 16 Jul 2031	813,151	\$7,019,485	0.007402%
APOLLO AVIATION SECURITIZATION	3.351% 16 Jan 2040	669,337	\$617,566	0.000651%
APOLLO AVIATION SECURITIZATION	6.261% 16 May 2049	3,100,000	\$3,101,226	0.003270%
APPLEBEES/IHOP FUNDING LLC	4.723% 05 Jun 2049	4,653,000	\$4,464,332	0.004708%
APPLEBEES/IHOP FUNDING LLC	7.824% 05 Mar 2053	2,310,000	\$2,384,140	0.002514%
APPLIED SYSTEMS INC	1% 24 Feb 2031	0	\$0	0.000000%
AQUEDUCT EUROPEAN CLO	1% 15 Aug 2034	2,428,000	\$2,585,957	0.002727%
AQUILA FDG 2024 1 A	7.4% 15 Dec 2041	3,000,000	\$3,031,145	0.003196%
ARAB REPUBLIC OF EGYPT	4.75% 16 Apr 2026	370,000	\$2,344,417	0.002472%
ARAB REPUBLIC OF EGYPT	5.625% 16 Apr 2030	340,000	\$1,148,085	0.001211%
ARAB REPUBLIC OF EGYPT	5.8% 30 Sep 2027	480,000	\$326,036	0.000344%
ARAB REPUBLIC OF EGYPT	5.875% 16 Feb 2031	3,021,000	\$247,584	0.000261%
ARAB REPUBLIC OF EGYPT	6.375% 11 Apr 2031	400,000	\$432,000	0.000456%
ARAB REPUBLIC OF EGYPT	7.052% 15 Jan 2032	530,000	\$549,197	0.000579%
ARAB REPUBLIC OF EGYPT	7.6% 01 Mar 2029	380,000	\$344,204	0.000363%
ARAB REPUBLIC OF EGYPT	7.625% 29 May 2032	400,000	\$318,501	0.000336%
ARAB REPUBLIC OF EGYPT	8.5% 31 Jan 2047	1,980,000	\$806,190	0.000850%
ARAB REPUBLIC OF EGYPT	8.7% 01 Mar 2049	620,000	\$304,070	0.000321%
ARAB REPUBLIC OF EGYPT	8.875% 29 May 2050	400,000	\$291,778	0.000308%
ARAGORN PARENT CORPORATION	1% 15 Dec 2028	4,471,515	\$4,477,104	0.004721%
ARAMSCO, INC.	1% 10 Oct 2030	2,873,791	\$2,870,199	0.003027%
ARBOR REALTY COLLATERALIZED LO	1% 15 Aug 2034	437,050	\$432,702	0.000456%
ARBOR REALTY COLLATERALIZED LO	1% 15 Jan 2037	12,421,000	\$1,472,037	0.001552%
ARBOR REALTY COLLATERALIZED LO	1% 15 May 2037	11,025,163	\$11,018,977	0.011619%
ARBOR REALTY COLLATERALIZED LO	1% 15 Nov 2036	5,612,000	\$16,424,800	0.017320%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
ARBOUR CLO	1% 15 Apr 2034	10,230,000	\$10,925,637	0.011521%
ARBYS FUNDING LLC	3.237% 30 Jul 2050	3,200,313	\$2,959,279	0.003121%
ARCHER DANIELS MIDLAND C	2.9% 01 Mar 2032	600,000	\$513,112	0.000541%
ARDAGH PKG FIN/HLDGS USA	2.125% 15 Aug 2026	395,000	\$350,954	0.000370%
ARDAGH PKG FIN/HLDGS USA	4.125% 15 Aug 2026	2,850,000	\$2,473,705	0.002608%
AREIT CRE TRUST	1% 17 Nov 2038	778,138	\$772,540	0.000815%
ARES CAPITAL CORP	5.875% 01 Mar 2029	2,500,000	\$2,464,001	0.002598%
ARES CLO LTD	1% 15 Apr 2034	1,750,000	\$3,376,803	0.003561%
ARES CLO LTD	1% 15 Jan 2029	94,728	\$1,980,575	0.002088%
ARES CLO LTD	1% 15 Jul 2034	3,375,000	\$94,879	0.000100%
ARES CLO LTD	1% 15 Oct 2036	960,000	\$1,751,766	0.001847%
ARES CLO LTD	1% 25 Jan 2035	1,980,000	\$966,830	0.001020%
ARETEC GROUP INC	10% 15 Aug 2030	1,445,000	\$1,571,565	0.001657%
ARETEC GROUP INC	7.5% 01 Apr 2029	1,300,000	\$1,253,132	0.001321%
ARGENT SECURITIES INC.	1% 25 Sep 2033	1,014,335	\$909,678	0.000959%
ARI FLEET LEASE TRUST	5.26% 15 Apr 2033	550,000	\$551,524	0.000582%
ARI FLEET LEASE TRUST	5.3% 15 Nov 2032	1,117,000	\$1,112,920	0.001174%
ARI FLEET LEASE TRUST	5.41% 17 Feb 2032	1,422,583	\$1,419,433	0.001497%
ARI FLEET LEASE TRUST	5.54% 15 Apr 2033	1,585,000	\$1,585,252	0.001672%
ARIZONA BILTMORE TRUST	5.772% 11 Jun 2029	1,250,000	\$1,255,610	0.001324%
ARIZONA PUBLIC SERVICE	5.55% 01 Aug 2033	530,000	\$525,445	0.000554%
ARIZONA PUBLIC SERVICE	6.35% 15 Dec 2032	460,000	\$482,810	0.000509%
ARKO CORP	5.125% 15 Nov 2029	3,495,000	\$3,042,495	0.003208%
ARROYO MORTGAGE TRUST	4.95% 25 Jul 2057	754,033	\$742,374	0.000783%
ARTHUR J GALLAGHER + CO	5.75% 15 Jul 2054	1,600,000	\$1,553,692	0.001638%
ASGN INCORPORATED	4.625% 15 May 2028	1,925,000	\$1,815,416	0.001914%
ASHTAD CAPITAL INC	5.8% 15 Apr 2034	575,000	\$570,629	0.000602%
ASP DREAM ACQUISITION CO LLC	1% 15 Dec 2028	5,720,656	\$5,720,656	0.006032%
ASSETMARK FINANCIAL HOLDGS INC	1% 03 Jun 2031	2,600,000	\$2,600,000	0.002742%
ASSOCIATIONS INC	1% 02 Jul 2027	159,449	\$159,449	0.000168%
ASSURANT INC	4.9% 27 Mar 2028	4,000,000	\$3,937,050	0.004152%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
ASSUREDPARTNERS INC	1% 14 Feb 2031	7,361,550	\$7,376,347	0.007778%
ASSUREDPARTNERS INC	5.625% 15 Jan 2029	1,400,000	\$1,309,565	0.001381%
ASSUREDPARTNERS INC	7.5% 15 Feb 2032	4,300,000	\$4,316,220	0.004551%
ASURION CORPORATION	1% 19 Aug 2028	1,253,025	\$1,242,236	0.001310%
ASURION LLC	1% 31 Jul 2027	1,498,129	\$1,470,983	0.001551%
AT+T INC	2.25% 01 Feb 2032	1,910,000	\$1,549,392	0.001634%
AT+T INC	2.3% 01 Jun 2027	1,110,000	\$1,026,807	0.001083%
AT+T INC	2.55% 01 Dec 2033	1,154,000	\$917,600	0.000968%
AT+T INC	3.5% 15 Sep 2053	6,176,000	\$4,192,502	0.004421%
AT+T INC	3.55% 15 Sep 2055	4,660,000	\$3,141,728	0.003313%
AT+T INC	3.65% 01 Jun 2051	1,113,000	\$786,149	0.000829%
AT+T INC	3.65% 15 Sep 2059	6,517,000	\$4,370,443	0.004609%
AT+T INC	3.8% 01 Dec 2057	7,059,000	\$4,931,671	0.005200%
AT+T INC	3.8% 15 Feb 2027	60,000	\$57,969	0.000061%
AT+T INC	3.85% 01 Jun 2060	129,000	\$89,959	0.000095%
AT+T INC	4.25% 01 Mar 2027	170,000	\$166,031	0.000175%
AT+T INC	4.3% 15 Dec 2042	1,500,000	\$1,246,515	0.001314%
AT+T INC	4.35% 15 Jun 2045	326,000	\$270,337	0.000285%
AT+T INC	4.5% 09 Mar 2048	437,000	\$360,305	0.000380%
AT+T INC	5.35% 01 Sep 2040	160,000	\$153,359	0.000162%
AT+T INC	5.55% 15 Aug 2041	160,000	\$155,859	0.000164%
ATHENAHEALTH GROUP INC	6.5% 15 Feb 2030	9,824,000	\$9,044,949	0.009538%
ATHENAHEALTH INC	1% 15 Feb 2029	9,106,478	\$9,066,683	0.009561%
ATHENE GLOBAL FUNDING	1.73% 02 Oct 2026	6,000,000	\$5,512,548	0.005813%
ATHENE GLOBAL FUNDING	2.646% 04 Oct 2031	2,310,000	\$1,898,202	0.002002%
ATHENE HOLDING LTD	5.875% 15 Jan 2034	1,875,000	\$1,855,271	0.001956%
ATHENE HOLDING LTD	6.25% 01 Apr 2054	1,200,000	\$1,200,775	0.001266%
ATHENE HOLDING LTD	6.65% 01 Feb 2033	1,500,000	\$1,576,411	0.001662%
ATI INC	4.875% 01 Oct 2029	1,400,000	\$1,308,688	0.001380%
ATI INC	7.25% 15 Aug 2030	125,000	\$129,032	0.000136%
ATLANTIC MARINE CORP COM	5.383% 15 Feb 2048	1,639,683	\$1,300,601	0.001371%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
ATLAS LUXCO 4 / ALL UNI	4.625% 01 Jun 2028	750,000	\$684,063	0.000721%
ATMOS ENERGY CORP	5.9% 15 Nov 2033	1,650,000	\$1,722,982	0.001817%
ATS CORP	4.125% 15 Dec 2028	1,425,000	\$1,298,587	0.001369%
AURORA MILITARY HOUS III	5.82% 15 Jul 2034	2,986,552	\$2,874,070	0.003031%
AUTONATION INC	3.85% 01 Mar 2032	3,500,000	\$3,108,494	0.003278%
AUTOZONE INC	5.4% 15 Jul 2034	940,000	\$929,621	0.000980%
AUTOZONE INC	6.55% 01 Nov 2033	1,655,000	\$1,776,852	0.001874%
AUXILIOR TERM FUNDING LLC	5.49% 15 Jul 2031	1,445,000	\$1,442,676	0.001521%
AVANTOR FUNDING INC	3.875% 01 Nov 2029	1,425,000	\$1,295,842	0.001366%
AVIATION CAPITAL GROUP	6.75% 25 Oct 2028	1,200,000	\$1,250,589	0.001319%
AVIS BUDGET RENTAL CAR FUNDING	5.23% 20 Dec 2030	5,040,000	\$3,125,860	0.003296%
AVIS BUDGET RENTAL CAR FUNDING	5.36% 20 Jun 2030	1,160,000	\$2,581,553	0.002722%
AVIS BUDGET RENTAL CAR FUNDING	5.9% 21 Aug 2028	1,085,000	\$3,368,950	0.003553%
AVIS BUDGET RENTAL CAR FUNDING	6.02% 20 Feb 2030	2,520,000	\$1,706,875	0.001800%
AVIS BUDGET RENTAL CAR FUNDING	6.11% 20 Dec 2030	1,720,000	\$3,063,920	0.003231%
AVIS BUDGET RENTAL CAR FUNDING	6.32% 20 Jun 2029	2,000,000	\$1,625,023	0.001714%
AVIS BUDGET RENTAL CAR FUNDING	6.4% 20 Dec 2029	3,000,000	\$1,154,628	0.001218%
AVOCA CLO	1% 15 Jul 2034	1,900,000	\$2,028,181	0.002139%
AXALTA COATING SYSTEMS	3.375% 15 Feb 2029	2,200,000	\$1,968,301	0.002076%
AXIS EQUIPMENT FINANCE RECEIVA	5.3% 21 Jun 2028	1,672,649	\$6,540,014	0.006896%
AXIS EQUIPMENT FINANCE RECEIVA	5.37% 21 Jan 2031	605,000	\$601,672	0.000634%
AXIS EQUIPMENT FINANCE RECEIVA	5.38% 21 Jan 2031	6,590,000	\$4,342,382	0.004579%
AXIS EQUIPMENT FINANCE RECEIVA	6.09% 20 Dec 2029	4,330,152	\$1,663,760	0.001754%
AYDEM YENILENEBILIR ENER	7.75% 02 Feb 2027	200,000	\$194,572	0.000205%
AZURIA WATER SOLUTIONS, INC	1% 17 May 2028	2,464,477	\$2,471,525	0.002606%
BABSON CLO LTD	1% 18 Jul 2029	2,136,000	\$2,147,259	0.002264%
BABSON CLO LTD	1% 20 Jan 2037	2,510,000	\$2,542,082	0.002681%
BACARDI LTD / MARTINI BV	5.25% 15 Jan 2029	135,000	\$133,116	0.000140%
BAE SYSTEMS HOLDINGS INC	3.8% 07 Oct 2024	10,591,000	\$10,531,542	0.011105%
BAE SYSTEMS HOLDINGS INC	3.85% 15 Dec 2025	4,716,000	\$4,598,811	0.004849%
BAE SYSTEMS PLC	5.125% 26 Mar 2029	1,120,000	\$1,115,013	0.001176%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BAE SYSTEMS PLC	5.25% 26 Mar 2031	200,000	\$199,465	0.000210%
BAE SYSTEMS PLC	5.3% 26 Mar 2034	1,200,000	\$1,188,965	0.001254%
BAE SYSTEMS PLC	5.5% 26 Mar 2054	397,000	\$388,164	0.000409%
BAIN CAPITAL CREDIT CLO, LIMIT	1% 19 Jul 2034	3,670,000	\$4,085,000	0.004308%
BAIN CAPITAL CREDIT CLO, LIMIT	1% 25 Jul 2034	4,405,000	\$4,407,134	0.004647%
BAIN CAPITAL CREDIT CLO, LIMIT	1% 25 Jul 2037	4,085,000	\$3,672,283	0.003872%
BALTIMORE GAS + ELECTRIC	3.2% 15 Sep 2049	164,000	\$109,100	0.000115%
BALTIMORE GAS + ELECTRIC	3.5% 15 Aug 2046	206,000	\$148,562	0.000157%
BALTIMORE GAS + ELECTRIC	3.75% 15 Aug 2047	775,000	\$580,454	0.000612%
BALTIMORE GAS + ELECTRIC	4.55% 01 Jun 2052	202,000	\$168,354	0.000178%
BALTIMORE GAS + ELECTRIC	5.4% 01 Jun 2053	163,000	\$155,491	0.000164%
BALTIMORE GAS + ELECTRIC	5.65% 01 Jun 2054	2,625,000	\$2,593,348	0.002735%
BANC OF AMERICA MERRILL LYNCH	1% 10 Mar 2037	8,154,000	\$7,650,812	0.008068%
BANC OF AMERICA MERRILL LYNCH	1% 15 Nov 2032	2,590,000	\$2,578,768	0.002719%
BANCO NACIONAL DE PANAMA	2.5% 11 Aug 2030	450,000	\$346,160	0.000365%
BANCO SANTANDER SA	1% 24 Mar 2028	200,000	\$192,769	0.000203%
BANCO SANTANDER SA	2.746% 28 May 2025	800,000	\$779,226	0.000822%
BANFF MERGER SUB INC	1% 29 Dec 2028	4,132,916	\$4,136,594	0.004362%
BANGKOK BANK PCL/HK	1% 25 Sep 2034	270,000	\$238,872	0.000252%
BANK	1% 15 Aug 2061	1,420,000	\$1,087,717	0.001147%
BANK	1% 15 Dec 2052	13,572,550	\$1,220,379	0.001287%
BANK	1% 15 Feb 2056	20,109,561	\$249,260	0.000263%
BANK	1% 15 Jan 2063	29,178,566	\$505,487	0.000533%
BANK	1% 15 Jun 2057	11,313,000	\$451,531	0.000476%
BANK	1% 15 Mar 2063	24,189,274	\$5,527,121	0.005828%
BANK	1% 15 May 2062	10,222,264	\$2,113,561	0.002229%
BANK	1% 15 Nov 2055	670,000	\$690,142	0.000728%
BANK	1% 15 Nov 2062	25,384,078	\$1,947,161	0.002053%
BANK	1% 15 Sep 2062	14,620,795	\$694,768	0.000733%
BANK	2.438% 15 Jun 2063	2,620,000	\$352,130	0.000371%
BANK	5.203% 15 Feb 2056	770,000	\$412,023	0.000434%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BANK	5.716% 15 Jun 2057	4,315,000	\$494,934	0.000522%
BANK	5.745% 15 Aug 2056	640,000	\$656,335	0.000692%
BANK GOSPODARSTWA KRAJOW	5.375% 22 May 2033	1,060,000	\$1,049,241	0.001106%
BANK GOSPODARSTWA KRAJOW	6.25% 31 Oct 2028	200,000	\$206,907	0.000218%
BANK OF AMERICA CORP	1% 04 Feb 2033	10,992,000	\$1,067,529	0.001126%
BANK OF AMERICA CORP	1% 05 Mar 2029	2,740,000	\$1,453,819	0.001533%
BANK OF AMERICA CORP	1% 07 Feb 2030	3,550,000	\$1,345,280	0.001419%
BANK OF AMERICA CORP	1% 13 Mar 2052	743,000	\$84,767	0.000089%
BANK OF AMERICA CORP	1% 15 Mar 2050	640,000	\$2,619,831	0.002763%
BANK OF AMERICA CORP	1% 15 Sep 2027	1,110,000	\$2,046,566	0.002158%
BANK OF AMERICA CORP	1% 15 Sep 2029	182,000	\$5,100,905	0.005379%
BANK OF AMERICA CORP	1% 15 Sep 2034	1,052,000	\$185,810	0.000196%
BANK OF AMERICA CORP	1% 19 Jun 2026	3,300,000	\$3,361,934	0.003545%
BANK OF AMERICA CORP	1% 19 Jun 2041	3,265,000	\$2,976,864	0.003139%
BANK OF AMERICA CORP	1% 20 Dec 2028	3,913,000	\$1,551,405	0.001636%
BANK OF AMERICA CORP	1% 20 Mar 2051	3,500,000	\$3,679,487	0.003880%
BANK OF AMERICA CORP	1% 20 Oct 2032	1,250,000	\$7,232,184	0.007626%
BANK OF AMERICA CORP	1% 21 Jul 2028	1,630,000	\$668,701	0.000705%
BANK OF AMERICA CORP	1% 21 Jul 2032	2,500,000	\$1,354,971	0.001429%
BANK OF AMERICA CORP	1% 21 Jul 2052	130,000	\$883,838	0.000932%
BANK OF AMERICA CORP	1% 22 Apr 2032	4,925,000	\$1,448,231	0.001527%
BANK OF AMERICA CORP	1% 23 Jan 2035	4,116,000	\$1,314,266	0.001386%
BANK OF AMERICA CORP	1% 23 Jul 2030	360,000	\$2,795,259	0.002948%
BANK OF AMERICA CORP	1% 23 Jul 2031	1,645,000	\$803,988	0.000848%
BANK OF AMERICA CORP	1% 24 Oct 2031	4,975,000	\$326,889	0.000345%
BANK OF AMERICA CORP	1% 24 Oct 2051	2,500,000	\$889,619	0.000938%
BANK OF AMERICA CORP	1% 25 Apr 2029	6,509,000	\$6,704,806	0.007070%
BANK OF AMERICA CORP	1% 27 Apr 2028	2,605,000	\$2,853,639	0.003009%
BANK OF AMERICA CORP	1% 27 Apr 2033	9,000,000	\$8,487,558	0.008950%
BANK OF AMERICA CORP	1% 29 Apr 2031	1,675,000	\$6,448,615	0.006800%
BANK OF AMERICA CORP	3.5% 19 Apr 2026	1,500,000	\$3,357,600	0.003541%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BANK OF AMERICA CORP	4.25% 22 Oct 2026	130,000	\$1,121,942	0.001183%
BANK OF AMERICA CORP	4.45% 03 Mar 2026	680,000	\$754,236	0.000795%
BANK OF AMERICA CORP	4.75% 21 Apr 2045	1,000,000	\$1,397,782	0.001474%
BANK OF AMERICA CORP	5% 21 Jan 2044	1,430,000	\$126,773	0.000134%
BANK OF AMERICA CREDIT CARD TR	4.79% 15 May 2028	3,102,000	\$3,081,266	0.003249%
BANK OF IRELAND GROUP	1% 20 Mar 2030	1,530,000	\$1,522,153	0.001605%
BANK OF MONTREAL	1% 15 Dec 2032	260,000	\$244,286	0.000258%
BANK OF MONTREAL	5.511% 04 Jun 2031	1,150,000	\$1,162,176	0.001225%
BANK OF NOVA SCOTIA	1% 04 May 2037	490,000	\$441,316	0.000465%
BANK OF NY MELLON CORP	1% 14 Mar 2030	1,035,000	\$1,028,797	0.001085%
BANK OF NY MELLON CORP	1% 14 Mar 2035	935,000	\$922,912	0.000973%
BANK OF NY MELLON CORP	1% 25 Oct 2029	1,210,000	\$1,264,698	0.001334%
BANK OF NY MELLON CORP	1.6% 24 Apr 2025	750,000	\$726,991	0.000767%
BANK5	1% 15 Dec 2056	3,115,509	\$1,688,143	0.001780%
BANK5	1% 15 May 2057	1,660,000	\$118,172	0.000125%
BAPCO ENERGIES BSCC	7.5% 25 Oct 2027	400,000	\$406,040	0.000428%
BARCLAYS COMMERCIAL MORTGAGE S	1% 15 Apr 2053	12,444,019	\$2,193,957	0.002314%
BARCLAYS COMMERCIAL MORTGAGE S	1% 15 Apr 2055	660,000	\$707,640	0.000746%
BARCLAYS COMMERCIAL MORTGAGE S	1% 15 Dec 2056	2,090,000	\$1,176,244	0.001240%
BARCLAYS COMMERCIAL MORTGAGE S	1% 15 Feb 2053	8,235,626	\$2,898,974	0.003057%
BARCLAYS COMMERCIAL MORTGAGE S	1% 15 Feb 2057	7,543,735	\$588,210	0.000620%
BARCLAYS COMMERCIAL MORTGAGE S	3.375% 12 Mar 2036	3,245,000	\$355,067	0.000374%
BARCLAYS COMMERCIAL MORTGAGE S	5.829% 15 May 2057	3,915,000	\$2,031,135	0.002142%
BARCLAYS COMMERCIAL MORTGAGE S	6.521% 15 Nov 2056	1,135,000	\$2,841,011	0.002996%
BARCLAYS MORTGAGE LOAN TRUST	1% 25 Feb 2028	4,654,174	\$1,983,375	0.002091%
BARCLAYS MORTGAGE LOAN TRUST	1% 25 Jan 2064	1,993,955	\$4,511,008	0.004757%
BARCLAYS PLC	1% 02 Nov 2028	1,040,000	\$1,095,766	0.001155%
BARCLAYS PLC	1% 02 Nov 2033	700,000	\$769,813	0.000812%
BARCLAYS PLC	1% 09 Aug 2033	430,000	\$428,903	0.000452%
BARCLAYS PLC	1% 12 Mar 2030	3,622,000	\$3,631,709	0.003830%
BARCLAYS PLC	1% 12 Mar 2055	1,000,000	\$1,013,491	0.001069%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BARCLAYS PLC	1% 13 Sep 2029	565,000	\$584,887	0.000617%
BARCLAYS PLC	1% 13 Sep 2034	2,000,000	\$2,120,273	0.002236%
BARCLAYS PLC	1% 16 May 2029	310,000	\$303,428	0.000320%
BARCLAYS PLC	1% 24 Nov 2032	5,000,000	\$4,135,998	0.004361%
BARENTZ INTERNATIONAL B V	1% 01 Mar 2031	4,622,000	\$4,639,333	0.004892%
BARRICK NA FINANCE LLC	5.7% 30 May 2041	660,000	\$652,257	0.000688%
BARRICK NA FINANCE LLC	5.75% 01 May 2043	640,000	\$635,072	0.000670%
BAT CAPITAL CORP	2.259% 25 Mar 2028	3,080,000	\$2,759,584	0.002910%
BAT CAPITAL CORP	3.557% 15 Aug 2027	401,000	\$380,895	0.000402%
BAT CAPITAL CORP	3.984% 25 Sep 2050	1,042,000	\$735,594	0.000776%
BAT CAPITAL CORP	4.54% 15 Aug 2047	5,573,000	\$4,291,120	0.004525%
BAT CAPITAL CORP	4.758% 06 Sep 2049	429,000	\$337,532	0.000356%
BAT CAPITAL CORP	4.906% 02 Apr 2030	7,000,000	\$6,822,618	0.007194%
BAT CAPITAL CORP	5.65% 16 Mar 2052	759,000	\$677,643	0.000715%
BAT CAPITAL CORP	5.834% 20 Feb 2031	1,575,000	\$1,597,204	0.001684%
BAT CAPITAL CORP	6% 20 Feb 2034	480,000	\$485,589	0.000512%
BAT CAPITAL CORP	7.081% 02 Aug 2053	1,694,000	\$1,801,327	0.001899%
BAT INTL FINANCE PLC	4.448% 16 Mar 2028	1,311,000	\$1,269,205	0.001338%
BATTALION CLO LTD	1% 15 Jul 2034	2,000,000	\$1,995,200	0.002104%
BATTALION CLO LTD	1% 25 Jan 2035	1,480,000	\$1,482,415	0.001563%
BATTERY PARK CLO LTD	1% 20 Oct 2035	1,930,000	\$1,936,333	0.002042%
BAYER US FINANCE II LLC	4.375% 15 Dec 2028	4,000,000	\$3,798,596	0.004006%
BAYER US FINANCE LLC	6.375% 21 Nov 2030	420,000	\$430,404	0.000454%
BAYER US FINANCE LLC	6.5% 21 Nov 2033	1,800,000	\$1,841,406	0.001942%
BAYER US FINANCE LLC	6.875% 21 Nov 2053	1,100,000	\$1,130,066	0.001192%
BBVA BANCOMER SA TEXAS	1% 13 Sep 2034	210,000	\$194,699	0.000205%
BCAP LLC TRUST	1% 25 Jan 2037	883,184	\$771,257	0.000813%
BCC MIDDLE MARKET CLO	1% 15 Oct 2033	6,000,000	\$6,000,646	0.006328%
BCPE EMPIRE HOLDINGS INC	1% 11 Dec 2028	15,943,083	\$15,935,111	0.016803%
BCPE EMPIRE HOLDINGS INC	7.625% 01 May 2027	200,000	\$193,800	0.000204%
BCRED MML CLO 2021 1 LLC	1% 20 Apr 2035	1,000,000	\$996,360	0.001051%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BDS LTD	1% 16 Dec 2036	7,241,765	\$7,781,630	0.008206%
BDS LTD	1% 18 Jan 2036	6,084,000	\$5,931,629	0.006255%
BDS LTD	1% 19 Mar 2039	7,763,924	\$7,033,191	0.007416%
BEACON POINTE ADVISORS LLC	1% 29 Dec 2027	165,125	\$165,125	0.000174%
BEACON POINTE ADVISORS LLC	1% 29 Dec 2028	2,172,248	\$2,172,248	0.002291%
BEACON POINTE HARMONY LLC	1% 29 Dec 2028	202,251	\$202,251	0.000213%
BEACON ROOFING SUPPLY IN	4.125% 15 May 2029	3,220,000	\$1,009,008	0.001064%
BEACON ROOFING SUPPLY IN	6.5% 01 Aug 2030	1,000,000	\$2,933,349	0.003093%
BEAR STEARNS ASSET BACKED SECU	1% 25 Nov 2036	379,101	\$367,572	0.000388%
BECTON DICKINSON + CO	3.734% 15 Dec 2024	126,000	\$124,896	0.000132%
BECTON DICKINSON + CO	4.685% 15 Dec 2044	550,000	\$484,572	0.000511%
BECTON DICKINSON + CO	4.693% 13 Feb 2028	553,000	\$545,097	0.000575%
BECTON DICKINSON + CO	4.874% 08 Feb 2029	407,000	\$403,845	0.000426%
BELFOR HOLDINGS INC	1% 01 Nov 2030	11,793,950	\$11,852,920	0.012499%
BELK INC	1% 31 Jul 2025	1,474,365	\$31,699	0.000033%
BELLEMEADE RE LT	1% 25 Oct 2033	8,815,000	\$9,128,607	0.009626%
BELLEMEADE RE LT	1% 25 Sep 2031	3,800,000	\$3,827,821	0.004036%
BELLEMEADE RE LT	1% 26 Jan 2032	6,457,000	\$6,567,397	0.006925%
BELLEMEADE RE LT	1% 27 Sep 2032	4,963,000	\$5,089,755	0.005367%
BENCHMARK MORTGAGE TRUST	1% 15 Aug 2052	7,107,283	\$556,250	0.000587%
BENCHMARK MORTGAGE TRUST	1% 15 Dec 2056	5,153,808	\$1,052,433	0.001110%
BENCHMARK MORTGAGE TRUST	1% 15 Jan 2054	6,401,025	\$512,494	0.000540%
BENCHMARK MORTGAGE TRUST	1% 15 Jan 2055	56,452,835	\$670,785	0.000707%
BENCHMARK MORTGAGE TRUST	1% 15 Jul 2053	5,058,644	\$223,830	0.000236%
BENCHMARK MORTGAGE TRUST	1% 15 Jul 2056	14,630,533	\$771,811	0.000814%
BENCHMARK MORTGAGE TRUST	3.564% 15 Dec 2072	625,000	\$338,097	0.000357%
BENEFIT STREET PARTNERS CLO LT	1% 25 Apr 2036	1,640,000	\$1,657,338	0.001748%
BEP INTERMEDIATE HOLDCO LLC	1% 25 Apr 2031	2,700,000	\$2,706,750	0.002854%
BERKSHIRE HATHAWAY FIN	4.25% 15 Jan 2049	1,150,000	\$981,803	0.001035%
BERLIN PACKAGING LLC	1% 09 Jun 2031	5,000,000	\$5,009,650	0.005283%
BERRY GLOBAL INC	5.5% 15 Apr 2028	121,000	\$120,745	0.000127%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BFLD TRUST	1% 15 Aug 2026	1,420,000	\$1,416,450	0.001494%
BHARTI AIRTEL LTD	3.25% 03 Jun 2031	209,000	\$183,629	0.000194%
BHMS MORTGAGE TRUST	1% 15 Jul 2035	7,710,000	\$7,698,882	0.008118%
BHP BILLITON FIN USA LTD	4.9% 28 Feb 2033	1,280,000	\$1,255,135	0.001324%
BHP BILLITON FIN USA LTD	5% 30 Sep 2043	500,000	\$466,524	0.000492%
BHP BILLITON FIN USA LTD	5.25% 08 Sep 2033	1,195,000	\$1,195,827	0.001261%
BIFM US FINANCE LLC	1% 31 May 2028	9,912,019	\$9,949,189	0.010491%
BIRCH GROVE CLO LTD.	1% 15 Jul 2037	2,250,000	\$2,250,000	0.002373%
BIRCH GROVE CLO LTD.	1% 20 Jul 2035	1,390,000	\$1,395,654	0.001472%
BIRCH GROVE CLO LTD.	1% 20 Oct 2036	1,150,000	\$1,158,315	0.001221%
BLACKROCK EUROPEAN CLO DAC	1% 15 Dec 2032	3,786,000	\$4,049,609	0.004270%
BLACKROCK SHASTA CLO XIII, LLC	1% 15 Jul 2036	4,200,000	\$4,200,000	0.004429%
BLACKSTONE HOLDINGS FINA	2.85% 05 Aug 2051	3,500,000	\$2,132,788	0.002249%
BLACKSTONE PRIVATE CRE	2.625% 15 Dec 2026	2,500,000	\$2,286,384	0.002411%
BLACKSTONE PRIVATE CRE	7.05% 29 Sep 2025	583,000	\$588,616	0.000621%
BLACKSTONE SECURED LEND	5.875% 15 Nov 2027	110,000	\$109,201	0.000115%
BLOCK INC	6.5% 15 May 2032	1,740,000	\$1,763,299	0.001859%
BLUE OWL GP STAKES V A1 A	7.11% 07 Sep 2043	3,000,000	\$3,059,288	0.003226%
BLUE RACER MID LLC/FINAN	7% 15 Jul 2029	1,420,000	\$1,446,114	0.001525%
BLUE RACER MID LLC/FINAN	7.25% 15 Jul 2032	710,000	\$729,985	0.000770%
BLUE STREAM ISSUER, LLC	6.898% 20 May 2053	1,500,000	\$1,471,299	0.001551%
BLUEMOUNTAIN CLO LTD	1% 19 Apr 2034	290,000	\$1,178,214	0.001242%
BLUEMOUNTAIN CLO LTD	1% 20 Apr 2031	1,177,875	\$290,435	0.000306%
BMO MORTGAGE TRUST	5.759% 15 Jul 2057	4,235,000	\$4,362,034	0.004600%
BMP TRUST	1% 15 Jun 2041	2,820,000	\$2,801,245	0.002954%
BNP PARIBAS	1% 01 Mar 2033	1,390,000	\$2,094,657	0.002209%
BNP PARIBAS	1% 05 Dec 2034	9,145,000	\$5,675,196	0.005984%
BNP PARIBAS	1% 09 Jun 2026	770,000	\$1,224,548	0.001291%
BNP PARIBAS	1% 10 Jan 2030	3,080,000	\$3,175,275	0.003348%
BNP PARIBAS	1% 13 Jan 2029	2,360,000	\$473,711	0.000500%
BNP PARIBAS	1% 15 Sep 2029	6,000,000	\$744,341	0.000785%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BNP PARIBAS	1% 31 Dec 2099	2,310,000	\$9,333,419	0.009842%
BNP PARIBAS	3.375% 09 Jan 2025	480,000	\$1,116,395	0.001177%
BNP PARIBAS	4.4% 14 Aug 2028	1,380,000	\$2,339,603	0.002467%
BOEING CO	2.7% 01 Feb 2027	280,000	\$176,678	0.000186%
BOEING CO	2.8% 01 Mar 2027	320,000	\$1,119,629	0.001181%
BOEING CO	3.1% 01 May 2026	1,180,000	\$392,617	0.000414%
BOEING CO	3.25% 01 Feb 2028	3,500,000	\$231,206	0.000244%
BOEING CO	3.55% 01 Mar 2038	640,000	\$258,131	0.000272%
BOEING CO	3.75% 01 Feb 2050	870,000	\$1,503,835	0.001586%
BOEING CO	4.875% 01 May 2025	3,985,000	\$463,156	0.000488%
BOEING CO	5.15% 01 May 2030	4,405,000	\$4,764,073	0.005024%
BOEING CO	5.705% 01 May 2040	4,000,000	\$530,531	0.000559%
BOEING CO	5.93% 01 May 2060	4,147,000	\$1,204,583	0.001270%
BOEING CO	6.298% 01 May 2029	1,038,000	\$3,550,422	0.003744%
BOEING CO	6.388% 01 May 2031	683,000	\$3,381,417	0.003566%
BOEING CO	6.528% 01 May 2034	185,000	\$2,682,154	0.002828%
BOEING CO	6.858% 01 May 2054	517,000	\$3,687,859	0.003889%
BOMBARDIER INC	6% 15 Feb 2028	1,000,000	\$906,705	0.000956%
BOMBARDIER INC	7.25% 01 Jul 2031	905,000	\$988,496	0.001042%
BOMBARDIER INC	7.5% 01 Feb 2029	875,000	\$929,182	0.000980%
BOOST NEWCO BORROWER LLC	7.5% 15 Jan 2031	1,800,000	\$1,876,774	0.001979%
BOOZ ALLEN HAMILTON INC	5.95% 04 Aug 2033	893,000	\$921,060	0.000971%
BOSTON GAS COMPANY	3.757% 16 Mar 2032	720,000	\$628,047	0.000662%
BOTTOMLINE TECHNOLOGIES IN	1% 14 May 2029	742,638	\$727,785	0.000767%
BOTTOMLINE TECHNOLOGIES IN	1% 15 May 2028	62,989	\$61,729	0.000065%
BOTTOMLINE TECHNOLOGIES INC	1% 14 May 2029	136,607	\$136,607	0.000144%
BOYCE PARK CLO, LLC	1% 21 Apr 2035	5,500,000	\$5,498,662	0.005798%
BOYD GAMING CORP	4.75% 15 Jun 2031	2,850,000	\$2,582,970	0.002724%
BP CAP MARKETS AMERICA	2.939% 04 Jun 2051	453,000	\$287,580	0.000303%
BP CAP MARKETS AMERICA	3% 24 Feb 2050	1,390,000	\$904,627	0.000954%
BP CAP MARKETS AMERICA	3.06% 17 Jun 2041	560,000	\$408,045	0.000430%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BP CAP MARKETS AMERICA	3.119% 04 May 2026	1,340,000	\$1,289,294	0.001360%
BP CAP MARKETS AMERICA	3.379% 08 Feb 2061	952,000	\$624,966	0.000659%
BP CAP MARKETS AMERICA	3.633% 06 Apr 2030	990,000	\$922,479	0.000973%
BP CAP MARKETS AMERICA	4.812% 13 Feb 2033	1,010,000	\$979,146	0.001032%
BP CAP MARKETS AMERICA	4.893% 11 Sep 2033	1,210,000	\$1,176,612	0.001241%
BP CAP MARKETS AMERICA	4.989% 10 Apr 2034	972,000	\$950,906	0.001003%
BP CAP MARKETS AMERICA	5.227% 17 Nov 2034	855,000	\$848,602	0.000895%
BPCE SA	1% 18 Jan 2030	1,060,000	\$761,954	0.000803%
BPCE SA	1% 18 Jan 2035	4,935,000	\$3,590,682	0.003786%
BPCE SA	1% 19 Oct 2027	6,860,000	\$2,883,639	0.003041%
BPCE SA	1% 19 Oct 2029	2,020,000	\$1,117,117	0.001178%
BPCE SA	1% 19 Oct 2034	1,045,000	\$1,057,774	0.001115%
BPCE SA	1% 30 May 2035	765,000	\$2,938,160	0.003098%
BPCE SA	5.15% 21 Jul 2024	1,590,000	\$5,508,119	0.005808%
BPR TRUST	1% 05 Oct 2038	2,470,000	\$2,561,363	0.002701%
BPR TRUST	1% 15 Apr 2037	1,250,000	\$1,250,000	0.001318%
BRAND INDUSTRIAL SERVICE	10.375% 01 Aug 2030	8,100,000	\$8,753,621	0.009231%
BRAND INDUSTRIAL SERVICES INC	1% 01 Aug 2030	3,654,819	\$3,664,979	0.003865%
BRANDYWINE OPER PARTNERS	8.05% 15 Mar 2028	491,000	\$509,356	0.000537%
BRASKEM IDESA SAPI	7.45% 15 Nov 2029	210,000	\$170,992	0.000180%
BRASKEM NETHERLANDS	8.5% 12 Jan 2031	200,000	\$204,300	0.000215%
BRAVO RESIDENTIAL FUNDING TRUS	1% 01 Dec 2063	2,272,319	\$1,025,151	0.001081%
BRAVO RESIDENTIAL FUNDING TRUS	1% 25 Apr 2054	1,167,191	\$1,169,279	0.001233%
BRAVO RESIDENTIAL FUNDING TRUS	1% 25 Mar 2064	879,882	\$2,267,576	0.002391%
BRAVO RESIDENTIAL FUNDING TRUS	1% 25 Sep 2063	1,019,206	\$5,810,791	0.006127%
BRAVO RESIDENTIAL FUNDING TRUS	3.125% 29 Jan 2070	6,175,640	\$877,576	0.000925%
BRIDGECREST LENDING AUTO SECUR	5.43% 15 Aug 2028	1,180,000	\$1,174,730	0.001239%
BRIDGECREST LENDING AUTO SECUR	6.8% 15 Aug 2029	1,670,000	\$1,693,728	0.001786%
BRIGHTLINE EAST LLC	11% 31 Jan 2030	2,355,000	\$2,147,442	0.002264%
BRINK S CO/THE	6.5% 15 Jun 2029	830,000	\$838,701	0.000884%
BRISTOL MYERS SQUIBB CO	3.4% 26 Jul 2029	204,000	\$1,562,973	0.001648%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BRISTOL MYERS SQUIBB CO	5.1% 22 Feb 2031	2,473,000	\$2,359,016	0.002488%
BRISTOL MYERS SQUIBB CO	5.2% 22 Feb 2034	4,165,000	\$3,644,239	0.003843%
BRISTOL MYERS SQUIBB CO	5.5% 22 Feb 2044	324,000	\$154,344	0.000163%
BRISTOL MYERS SQUIBB CO	5.55% 22 Feb 2054	2,240,000	\$1,444,187	0.001523%
BRISTOL MYERS SQUIBB CO	5.65% 22 Feb 2064	2,218,000	\$2,359,649	0.002488%
BRITISH AIR 20 1 A PTT	4.25% 15 May 2034	602,152	\$564,170	0.000595%
BRITISH AIR 21 1 A PPT	2.9% 15 Sep 2036	1,252,028	\$1,080,786	0.001140%
BRITISH COLUMBIA PROV OF	4.75% 12 Jun 2034	2,150,000	\$2,138,587	0.002255%
BRIXMOR OPERATING PART	2.25% 01 Apr 2028	2,000,000	\$1,784,459	0.001882%
BROADCOM INC	2.6% 15 Feb 2033	800,000	\$648,325	0.000684%
BROADCOM INC	3.137% 15 Nov 2035	2,869,000	\$2,297,460	0.002423%
BROADCOM INC	3.15% 15 Nov 2025	910,000	\$881,723	0.000930%
BROADCOM INC	3.469% 15 Apr 2034	1,860,000	\$1,585,639	0.001672%
BROADCOM INC	4.15% 15 Apr 2032	866,000	\$798,999	0.000843%
BROADCOM INC	4.926% 15 May 2037	5,000,000	\$4,702,567	0.004959%
BROADSTREET PARTNERS INC	1% 14 Jun 2031	1,400,000	\$1,395,450	0.001471%
BROOKLYN UNION GAS CO	4.866% 05 Aug 2032	2,260,000	\$2,094,912	0.002209%
BROWN GROUP HOLDING LLC	1% 02 Jul 2031	2,300,000	\$2,295,377	0.002420%
BROWN GROUP HOLDING, LLC	1% 02 Jul 2029	6,129,430	\$6,121,768	0.006455%
BRUNSWICK CORP	5.85% 18 Mar 2029	1,940,000	\$1,941,094	0.002047%
BSPRT ISSUER, LTD.	1% 15 Dec 2038	3,000,000	\$2,846,871	0.003002%
BSPRT ISSUER, LTD.	1% 15 Feb 2037	2,600,000	\$2,460,335	0.002594%
BUCKHORN PARK CLO, LTD.	1% 18 Jul 2034	1,150,000	\$1,150,002	0.001213%
BUILDERS FIRSTSOURCE INC	4.25% 01 Feb 2032	1,095,000	\$967,901	0.001021%
BURLINGTN NORTH SANTA FE	3.05% 15 Feb 2051	395,000	\$261,016	0.000275%
BURLINGTN NORTH SANTA FE	4.15% 15 Dec 2048	799,000	\$651,425	0.000687%
BURLINGTN NORTH SANTA FE	5.2% 15 Apr 2054	280,000	\$268,224	0.000283%
BURLINGTN NORTH SANTA FE	5.5% 15 Mar 2055	284,000	\$284,517	0.000300%
BX TRUST	1% 09 Dec 2040	3,600,000	\$2,430,708	0.002563%
BX TRUST	1% 15 Apr 2041	993,577	\$3,124,468	0.003295%
BX TRUST	1% 15 Dec 2038	6,658,000	\$3,102,685	0.003272%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
BX TRUST	1% 15 Feb 2039	6,947,891	\$7,466,358	0.007873%
BX TRUST	1% 15 Feb 2041	19,137,000	\$2,194,996	0.002315%
BX TRUST	1% 15 Jul 2029	13,300,000	\$8,788,673	0.009268%
BX TRUST	1% 15 Mar 2039	608,216	\$1,068,663	0.001127%
BX TRUST	1% 15 Mar 2041	3,582,498	\$7,193,465	0.007585%
BX TRUST	1% 15 May 2038	2,198,000	\$21,154,846	0.022308%
BX TRUST	1% 15 May 2041	5,131,000	\$4,673,242	0.004928%
BX TRUST	1% 15 Sep 2036	3,000,000	\$3,551,746	0.003745%
BXMT LTD	1% 15 Feb 2038	500,000	\$379,969	0.000401%
BXMT LTD	1% 15 Nov 2037	3,000,000	\$2,475,154	0.002610%
C+S GROUP ENTERPRISES LL	5% 15 Dec 2028	3,520,000	\$2,533,147	0.002671%
CABLE ONE INC	4% 15 Nov 2030	1,600,000	\$1,194,159	0.001259%
CABLEVISION LIGHTPATH	5.625% 15 Sep 2028	1,190,000	\$959,522	0.001012%
CAESARS ENTERTAINMENT INC.	1% 06 Feb 2031	1,879,100	\$1,877,334	0.001980%
CAIXABANK SA	1% 15 Jun 2035	3,000,000	\$3,006,090	0.003170%
CAIXABANK SA	1% 15 Mar 2030	935,000	\$931,062	0.000982%
CALIFORNIA INSTITUTE OF	4.321% 01 Aug 2045	290,000	\$257,707	0.000272%
CALIFORNIA ST	7.3% 01 Oct 2039	975,000	\$1,115,439	0.001176%
CALIFORNIA ST	7.5% 01 Apr 2034	245,000	\$282,778	0.000298%
CAMB COMMERCIAL MORTGAGE TRUST	1% 15 Dec 2037	3,258,000	\$3,243,441	0.003420%
CAMELOT FINANCE SA	4.5% 01 Nov 2026	14,025,000	\$13,558,140	0.014297%
CAMELOT U S ACQUISITION LLC	1% 31 Jan 2031	4,488,750	\$4,494,361	0.004739%
CAMERON LNG LLC	2.902% 15 Jul 2031	1,538,000	\$1,323,928	0.001396%
CAMERON LNG LLC	3.302% 15 Jan 2035	2,181,000	\$1,795,888	0.001894%
CAMERON LNG LLC	3.402% 15 Jan 2038	1,086,000	\$878,044	0.000926%
CANADIAN NATL RESOURCES	2.95% 15 Jul 2030	759,000	\$665,701	0.000702%
CANTOR COMMERCIAL REAL ESTATE	1% 15 Jan 2053	515,000	\$891,394	0.000940%
CANTOR COMMERCIAL REAL ESTATE	2.623% 15 Nov 2052	1,010,000	\$431,209	0.000455%
CAPITAL AUTOMOTIVE REIT	3.48% 15 Feb 2050	984,792	\$729,108	0.000769%
CAPITAL AUTOMOTIVE REIT	3.81% 15 Feb 2050	837,073	\$447,577	0.000472%
CAPITAL AUTOMOTIVE REIT	4.52% 15 Feb 2050	1,900,000	\$649,809	0.000685%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
CAPITAL AUTOMOTIVE REIT	4.68% 15 Mar 2052	500,000	\$1,758,690	0.001855%
CAPITAL AUTOMOTIVE REIT	4.95% 15 Feb 2050	3,500,000	\$3,045,140	0.003211%
CAPITAL AUTOMOTIVE REIT	6.5% 15 Sep 2053	643,906	\$910,727	0.000960%
CAPITAL ONE FINANCIAL CO	1% 01 Feb 2029	371,000	\$369,284	0.000389%
CAPITAL ONE FINANCIAL CO	1% 01 Feb 2034	5,645,000	\$5,587,070	0.005891%
CAPITAL ONE FINANCIAL CO	1% 01 Feb 2035	2,000,000	\$2,011,618	0.002121%
CAPITAL ONE FINANCIAL CO	1% 01 Mar 2030	665,000	\$600,261	0.000633%
CAPITAL ONE FINANCIAL CO	1% 02 Nov 2027	605,000	\$554,723	0.000585%
CAPITAL ONE FINANCIAL CO	1% 08 Jun 2029	2,570,000	\$2,629,582	0.002773%
CAPITAL ONE FINANCIAL CO	1% 26 Jul 2030	837,000	\$822,286	0.000867%
CAPITAL ONE FINANCIAL CO	1% 30 Oct 2031	2,060,000	\$2,267,793	0.002391%
CAPITAL ONE MULTI ASSET EXECUT	3.49% 15 May 2027	22,000	\$21,624	0.000023%
CAPITAL ONE MULTI ASSET EXECUT	4.95% 15 Oct 2027	188,000	\$187,057	0.000197%
CARGILL INC	2.125% 10 Nov 2031	1,485,000	\$1,214,161	0.001280%
CARGILL INC	4% 22 Jun 2032	725,000	\$671,581	0.000708%
CARGILL INC	4.75% 24 Apr 2033	700,000	\$681,320	0.000718%
CARLYLE GLOBAL MARKET STRATEGI	1% 15 Apr 2034	2,791,000	\$4,007,550	0.004226%
CARLYLE GLOBAL MARKET STRATEGI	1% 15 Apr 2035	3,000,000	\$673,107	0.000710%
CARLYLE GLOBAL MARKET STRATEGI	1% 15 Jan 2031	2,343,583	\$2,997,718	0.003161%
CARLYLE GLOBAL MARKET STRATEGI	1% 15 Jul 2034	4,000,000	\$315,298	0.000332%
CARLYLE GLOBAL MARKET STRATEGI	1% 27 Jul 2031	988,405	\$5,314,662	0.005604%
CARLYLE GMS FINANCE MM CLO LLC	1% 15 Jul 2036	1,300,000	\$1,305,293	0.001376%
CARRIAGE PURCHASER INC	7.875% 15 Oct 2029	4,515,000	\$4,159,520	0.004386%
CARRIER GLOBAL CORP	5.9% 15 Mar 2034	1,585,000	\$1,654,215	0.001744%
CARRIER GLOBAL CORP	6.2% 15 Mar 2054	88,000	\$94,216	0.000099%
CARRINGTON MORTGAGE LOAN TRUST	1% 25 Jan 2037	1,363,546	\$1,195,143	0.001260%
CARVANA AUTO RECEIVABLES TRUST	4.13% 12 Apr 2027	1,725,728	\$1,709,678	0.001803%
CAS CAPITAL NO1 LTD	1% 31 Dec 2099	250,000	\$233,500	0.000246%
CASCADE FUNDING MORTGAGE TRUST	1% 25 Sep 2037	1,300,000	\$1,146,664	0.001209%
CAST CREW LLC	1% 29 Dec 2028	5,386,186	\$5,385,701	0.005679%
CASTLELAKE AIRCRAFT SECURITIZA	3.474% 15 Jan 2046	331,553	\$438,598	0.000462%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
CASTLELAKE AIRCRAFT SECURITIZA	3.967% 15 Apr 2039	484,613	\$313,488	0.000331%
CATSKILL PARK CLO, LTD.	1% 20 Apr 2029	2,500,000	\$2,496,183	0.002632%
CAYUGA PARK CLO, LTD.	1% 17 Jul 2034	1,470,000	\$1,474,726	0.001555%
CBAM CLO MANAGEMENT	1% 17 Jul 2034	4,500,000	\$4,524,933	0.004771%
CBAM CLO MANAGEMENT LLC	1% 20 Jul 2030	1,529,752	\$1,529,754	0.001613%
CBP MORTGAGE POOL	(blank)	44,637,074	\$508,416,269	0.536119%
CCG RECEIVABLES TRUST	7.18% 14 Apr 2032	4,236,000	\$4,231,536	0.004462%
CCI BUYER INC	1% 17 Dec 2027	2,779,963	\$2,780,825	0.002932%
CCO HLDGS LLC/CAP CORP	4.25% 01 Feb 2031	775,000	\$632,742	0.000667%
CCO HLDGS LLC/CAP CORP	4.5% 15 Aug 2030	3,800,000	\$3,216,991	0.003392%
CCO HLDGS LLC/CAP CORP	4.75% 01 Mar 2030	1,000,000	\$866,127	0.000913%
CCO HLDGS LLC/CAP CORP	5.125% 01 May 2027	1,410,000	\$1,353,806	0.001428%
CCO HLDGS LLC/CAP CORP	6.375% 01 Sep 2029	415,000	\$394,470	0.000416%
CD COMMERCIAL MORTGAGE TRUST	1% 10 Nov 2049	1,179,000	\$1,099,609	0.001160%
CD COMMERCIAL MORTGAGE TRUST	3.631% 10 Feb 2050	850,000	\$788,436	0.000831%
CD+R HYDRA BUYER INC	1% 25 Mar 2031	3,724,665	\$3,730,475	0.003934%
CDW LLC/CDW FINANCE	2.67% 01 Dec 2026	740,000	\$691,272	0.000729%
CEAMER FINANCE II LLC	6.92% 15 Nov 2037	2,457,136	\$2,384,765	0.002515%
CEDAR FUNDING LTD	1% 20 Apr 2034	215,000	\$215,281	0.000227%
CEDAR FUNDING LTD	1.937% 17 Jul 2031	1,298,391	\$1,253,915	0.001322%
CELANESE US HOLDINGS LLC	6.165% 15 Jul 2027	3,415,000	\$3,465,937	0.003655%
CELANESE US HOLDINGS LLC	6.33% 15 Jul 2029	515,000	\$529,674	0.000559%
CELANESE US HOLDINGS LLC	6.35% 15 Nov 2028	248,000	\$254,815	0.000269%
CELANESE US HOLDINGS LLC	6.55% 15 Nov 2030	1,768,000	\$1,847,548	0.001948%
CELANESE US HOLDINGS LLC	6.7% 15 Nov 2033	2,149,000	\$2,258,276	0.002381%
CELULOSA ARAUCO CONSTITU	4.2% 29 Jan 2030	200,000	\$185,284	0.000195%
CENCOSUD SA	5.15% 12 Feb 2025	200,000	\$199,776	0.000211%
CENOVUS ENERGY INC	2.65% 15 Jan 2032	4,210,000	\$3,482,014	0.003672%
CENT CLO LP	1% 25 Jan 2035	1,525,000	\$1,540,631	0.001625%
CENT TRUST 2023 CITY	1% 15 Sep 2038	1,366,051	\$1,372,881	0.001448%
CENTENE CORP	2.5% 01 Mar 2031	1,250,000	\$1,025,851	0.001082%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
CENTENE CORP	2.625% 01 Aug 2031	3,000,000	\$2,463,653	0.002598%
CENTENE CORP	4.625% 15 Dec 2029	1,200,000	\$1,134,990	0.001197%
CENTERPOINT ENER HOUSTON	3.6% 01 Mar 2052	462,000	\$334,497	0.000353%
CENTERPOINT ENER HOUSTON	4.95% 01 Apr 2033	214,000	\$208,334	0.000220%
CENTERPOINT ENERGY INC	5.4% 01 Jun 2029	1,460,000	\$1,465,267	0.001545%
CENTERPOINT ENERGY RES	5.25% 01 Mar 2028	351,000	\$352,253	0.000371%
CENTERPOINT ENERGY RES	5.4% 01 Jul 2034	190,000	\$188,135	0.000198%
CERAMTEC ACQUICO GMBH	1% 16 Mar 2029	8,120,000	\$8,625,596	0.009096%
CERBERUS	1% 13 Sep 2035	3,000,000	\$1,950,000	0.002056%
CERBERUS	1% 15 Apr 2032	542,002	\$1,501,977	0.001584%
CERBERUS	1% 15 Apr 2036	1,750,000	\$3,003,562	0.003167%
CERBERUS	1% 15 Jul 2036	5,750,000	\$5,603,952	0.005909%
CERBERUS	1% 22 Apr 2033	1,500,000	\$500,001	0.000527%
CERBERUS	1% 22 Mar 2035	2,500,000	\$2,515,126	0.002652%
CERBERUS	1% 22 Sep 2033	1,800,000	\$542,496	0.000572%
CERBERUS	1% 23 Jul 2033	500,000	\$1,755,776	0.001851%
CF HIPPOLYTA ISSUER LLC	1.53% 15 Mar 2061	4,179,755	\$3,819,077	0.004027%
CF HIPPOLYTA ISSUER LLC	1.69% 15 Jul 2060	4,042,835	\$3,815,490	0.004023%
CF HIPPOLYTA ISSUER LLC	1.99% 15 Jul 2060	546,595	\$472,950	0.000499%
CF HIPPOLYTA ISSUER LLC	5.97% 15 Aug 2062	410,395	\$403,937	0.000426%
CF HIPPOLYTA ISSUER LLC	6.11% 15 Aug 2062	1,221,413	\$1,198,429	0.001264%
CFCRE COMMERCIAL MORTGAGE TRUS	3.865% 10 Jan 2048	2,672,000	\$2,596,405	0.002738%
CFK TRUST	2.387% 15 Mar 2039	2,000,000	\$1,771,896	0.001868%
CHAMBERLAIN GROUP INC	1% 03 Nov 2028	1,895,141	\$1,892,772	0.001996%
CHAMBERLAIN GROUP INC.	1% 03 Nov 2028	9,276,750	\$9,296,046	0.009803%
CHAMPIONS FINANCING INC	8.75% 15 Feb 2029	735,000	\$753,723	0.000795%
CHARLES SCHWAB CORP	1% 24 Aug 2034	850,000	\$885,138	0.000933%
CHARLES SCHWAB CORP	5.875% 24 Aug 2026	1,780,000	\$1,800,457	0.001899%
CHARTER COMM OPT LLC/CAP	2.8% 01 Apr 2031	4,975,000	\$4,066,158	0.004288%
CHARTER COMM OPT LLC/CAP	3.5% 01 Mar 2042	2,091,000	\$1,391,103	0.001467%
CHARTER COMM OPT LLC/CAP	3.7% 01 Apr 2051	255,000	\$155,063	0.000164%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
CHARTER COMM OPT LLC/CAP	3.75% 15 Feb 2028	1,065,000	\$989,826	0.001044%
CHARTER COMM OPT LLC/CAP	3.85% 01 Apr 2061	707,000	\$412,830	0.000435%
CHARTER COMM OPT LLC/CAP	3.9% 01 Jun 2052	1,496,000	\$938,121	0.000989%
CHARTER COMM OPT LLC/CAP	3.95% 30 Jun 2062	2,657,000	\$1,574,121	0.001660%
CHARTER COMM OPT LLC/CAP	4.2% 15 Mar 2028	1,620,000	\$1,530,958	0.001614%
CHARTER COMM OPT LLC/CAP	4.4% 01 Apr 2033	1,910,000	\$1,683,747	0.001775%
CHARTER COMM OPT LLC/CAP	4.4% 01 Dec 2061	285,000	\$185,898	0.000196%
CHARTER COMM OPT LLC/CAP	4.8% 01 Mar 2050	1,550,000	\$1,137,061	0.001199%
CHARTER COMM OPT LLC/CAP	4.908% 23 Jul 2025	1,388,000	\$1,374,517	0.001449%
CHARTER COMM OPT LLC/CAP	5.05% 30 Mar 2029	2,325,000	\$2,235,935	0.002358%
CHARTER COMM OPT LLC/CAP	5.125% 01 Jul 2049	235,000	\$180,386	0.000190%
CHARTER COMM OPT LLC/CAP	5.25% 01 Apr 2053	4,561,000	\$3,578,205	0.003773%
CHARTER COMM OPT LLC/CAP	5.375% 01 Apr 2038	50,000	\$43,536	0.000046%
CHARTER COMM OPT LLC/CAP	5.375% 01 May 2047	1,910,000	\$1,525,912	0.001609%
CHARTER COMM OPT LLC/CAP	5.5% 01 Apr 2063	620,000	\$480,436	0.000507%
CHARTER COMM OPT LLC/CAP	5.75% 01 Apr 2048	1,275,000	\$1,065,959	0.001124%
CHARTER COMM OPT LLC/CAP	6.484% 23 Oct 2045	6,615,000	\$6,042,011	0.006371%
CHARTER COMM OPT LLC/CAP	6.55% 01 Jun 2034	7,265,000	\$7,267,416	0.007663%
CHARTER NEX US, INC.	1% 01 Dec 2027	5,333,224	\$5,338,984	0.005630%
CHASE ISSUANCE TRUST	5.08% 15 Sep 2030	1,609,000	\$1,621,710	0.001710%
CHASE MORTGAGE FINANCE CORPORA	1% 25 Apr 2047	341,017	\$167,165	0.000176%
CHASE MORTGAGE FINANCE CORPORA	1% 25 Jul 2049	173,901	\$344,119	0.000363%
CHENIERE CORP CHRISTI HD	3.7% 15 Nov 2029	946,000	\$874,107	0.000922%
CHENIERE CORP CHRISTI HD	5.125% 30 Jun 2027	6,659,000	\$6,647,874	0.007010%
CHENIERE ENERGY INC	4.625% 15 Oct 2028	630,000	\$611,416	0.000645%
CHENIERE ENERGY INC	5.65% 15 Apr 2034	2,784,000	\$2,786,199	0.002938%
CHENIERE ENERGY PARTNERS	4% 01 Mar 2031	1,721,000	\$1,565,079	0.001650%
CHENIERE ENERGY PARTNERS	4.5% 01 Oct 2029	1,483,000	\$1,412,768	0.001490%
CHENIERE ENERGY PARTNERS	5.75% 15 Aug 2034	493,000	\$494,964	0.000522%
CHENIERE ENERGY PARTNERS	5.95% 30 Jun 2033	1,392,000	\$1,411,410	0.001488%
CHESAPEAKE FUNDING II LLC	5.52% 15 May 2036	2,539,528	\$2,538,426	0.002677%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
CHESAPEAKE FUNDING II LLC	5.65% 15 May 2035	1,375,929	\$1,375,367	0.001450%
CHESAPEAKE FUNDING II LLC	6.16% 15 Oct 2035	1,056,679	\$1,062,865	0.001121%
CHEST 2023 1	7.125% 15 Mar 2043	950,000	\$963,516	0.001016%
CHEVRON CORP	3.078% 11 May 2050	279,000	\$190,436	0.000201%
CHEVRON USA INC	3.85% 15 Jan 2028	1,510,000	\$1,465,185	0.001545%
CHICAGO IL TRANSIT AUTH SALES	3.912% 01 Dec 2040	165,000	\$139,652	0.000147%
CHICAGO IL TRANSIT AUTH SALES	6.899% 01 Dec 2040	1,096,444	\$1,211,351	0.001277%
CHOBANI LLC/FINANCE CORP	4.625% 15 Nov 2028	1,425,000	\$6,946,716	0.007325%
CHOBANI LLC/FINANCE CORP	7.625% 01 Jul 2029	6,745,000	\$1,345,782	0.001419%
CHOBANI, LLC	1% 25 Oct 2027	1,065,855	\$1,069,852	0.001128%
CHROMALLOY CORPORATION	1% 27 Mar 2031	7,300,000	\$7,309,125	0.007707%
CHRYSAOR BIDCO SARL	1% 14 May 2031	700,000	\$702,191	0.000740%
CIENA CORP	4% 31 Jan 2030	3,190,000	\$2,883,331	0.003040%
CIFC FUNDING LTD	1% 19 Apr 2029	3,102,500	\$3,105,329	0.003275%
CIFC FUNDING LTD	1% 20 Apr 2030	500,000	\$290,145	0.000306%
CIFC FUNDING LTD	1% 20 Apr 2034	290,000	\$402,741	0.000425%
CIFC FUNDING LTD	1% 20 Oct 2034	1,870,000	\$2,585,000	0.002726%
CIFC FUNDING LTD	1% 22 Oct 2031	401,937	\$1,875,091	0.001977%
CIFC FUNDING LTD	1% 25 Jul 2037	2,585,000	\$500,227	0.000527%
CIGNA GROUP/THE	2.375% 15 Mar 2031	2,000,000	\$1,677,878	0.001769%
CIGNA GROUP/THE	3.4% 15 Mar 2050	1,320,000	\$900,115	0.000949%
CIGNA GROUP/THE	3.4% 15 Mar 2051	3,500,000	\$2,379,156	0.002509%
CIGNA GROUP/THE	4.375% 15 Oct 2028	2,100,000	\$2,039,250	0.002150%
CIGNA GROUP/THE	4.8% 15 Aug 2038	2,500,000	\$2,297,112	0.002422%
CIGNA GROUP/THE	4.9% 15 Dec 2048	1,140,000	\$1,001,960	0.001057%
CIGNA GROUP/THE	5% 15 May 2029	2,285,000	\$2,275,614	0.002400%
CIM TRUST	1% 25 Aug 2049	517,890	\$1,363,310	0.001438%
CIM TRUST	1% 25 Jul 2061	1,583,699	\$1,195,473	0.001261%
CIM TRUST	1% 25 May 2062	1,218,535	\$490,530	0.000517%
CIMPRESS PLC	7% 15 Jun 2026	3,840,000	\$3,836,928	0.004046%
CINTAS CORPORATION NO. 2	3.7% 01 Apr 2027	720,000	\$693,042	0.000731%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
CIRCANA GROUP L P	1% 21 Dec 2027	128,201	\$126,278	0.000133%
CIRCANA GROUP LP	1% 21 Dec 2028	1,901,974	\$1,879,689	0.001982%
CIRCANA GROUP, L.P.	1% 01 Dec 2028	4,403	\$4,407	0.000005%
CISCO SYSTEMS INC	4.95% 26 Feb 2031	985,000	\$984,170	0.001038%
CISCO SYSTEMS INC	5.35% 26 Feb 2064	755,000	\$734,798	0.000775%
CITIGROUP COMMERCIAL MORTGAGE	3.209% 10 May 2049	900,000	\$925,176	0.000976%
CITIGROUP COMMERCIAL MORTGAGE	3.251% 10 May 2035	392,368	\$380,703	0.000401%
CITIGROUP COMMERCIAL MORTGAGE	4.017% 10 Oct 2047	930,000	\$860,652	0.000908%
CITIGROUP INC	1% 03 Nov 2032	666,000	\$2,757,194	0.002907%
CITIGROUP INC	1% 10 Jan 2028	3,000,000	\$2,375,084	0.002504%
CITIGROUP INC	1% 11 Jun 2035	52,000	\$308,822	0.000326%
CITIGROUP INC	1% 13 Feb 2030	3,314,000	\$2,675,299	0.002821%
CITIGROUP INC	1% 17 Mar 2033	1,900,000	\$1,692,954	0.001785%
CITIGROUP INC	1% 17 Nov 2033	335,000	\$652,745	0.000688%
CITIGROUP INC	1% 20 Mar 2030	9,300,000	\$8,779,315	0.009258%
CITIGROUP INC	1% 24 Feb 2028	1,799,000	\$86,631	0.000091%
CITIGROUP INC	1% 24 May 2028	430,000	\$423,152	0.000446%
CITIGROUP INC	1% 24 May 2033	2,774,000	\$2,555,884	0.002695%
CITIGROUP INC	1% 25 Jan 2033	3,000,000	\$547,205	0.000577%
CITIGROUP INC	1% 25 May 2034	295,000	\$2,895,852	0.003054%
CITIGROUP INC	1% 28 Jan 2027	1,114,000	\$390,179	0.000411%
CITIGROUP INC	1% 29 Jan 2031	860,000	\$350,857	0.000370%
CITIGROUP INC	1% 31 Mar 2031	1,682,000	\$1,061,847	0.001120%
CITIGROUP INC	4.125% 25 Jul 2028	680,000	\$1,697,783	0.001790%
CITIGROUP INC	4.3% 20 Nov 2026	400,000	\$857,838	0.000905%
CITIGROUP INC	4.4% 10 Jun 2025	1,780,000	\$748,891	0.000790%
CITIGROUP INC	4.45% 29 Sep 2027	110,000	\$592,810	0.000625%
CITIGROUP INC	4.65% 23 Jul 2048	2,270,000	\$1,980,281	0.002088%
CITIGROUP INC	4.65% 30 Jul 2045	3,158,000	\$1,248,623	0.001317%
CITIGROUP INC	4.75% 18 May 2046	1,360,000	\$3,587,199	0.003783%
CITIGROUP INC	5.3% 06 May 2044	93,000	\$300,012	0.000316%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
CITIGROUP INC	5.5% 13 Sep 2025	1,250,000	\$215,098	0.000227%
CITIGROUP MORTGAGE LOAN TRUST	1% 25 Mar 2036	4,518,400	\$2,243,656	0.002366%
CITIZENS AUTO RECEIVABLES TRUS	5.03% 15 Oct 2030	1,160,000	\$1,153,126	0.001216%
CITIZENS FINANCIAL GROUP	1% 23 Jan 2030	1,220,000	\$2,313,300	0.002439%
CITIZENS FINANCIAL GROUP	1% 25 Apr 2035	2,868,000	\$2,750,510	0.002900%
CITIZENS FINANCIAL GROUP	2.638% 30 Sep 2032	2,000,000	\$651,197	0.000687%
CLAIMSXTEN	1% 31 Dec 2029	659,280	\$655,983	0.000692%
CLARIOS GLOBAL LP	1% 06 May 2030	4,136,750	\$4,141,921	0.004368%
CLEAN HARBORS INC	6.375% 01 Feb 2031	625,000	\$626,628	0.000661%
CLEARENT NEWCO LLC	1% 01 Oct 2026	701,875	\$701,875	0.000740%
CLEARWAY ENERGY OP LLC	3.75% 15 Feb 2031	4,450,000	\$3,882,827	0.004094%
CLECO CORPORATE HOLDINGS	3.375% 15 Sep 2029	450,000	\$394,011	0.000415%
CLECO CORPORATE HOLDINGS	4.973% 01 May 2046	2,930,000	\$2,405,395	0.002536%
CLEVELAND ELECTRIC ILLUM	3.5% 01 Apr 2028	270,000	\$253,050	0.000267%
CLEVELAND ELECTRIC ILLUM	5.95% 15 Dec 2036	2,400,000	\$2,431,428	0.002564%
CLOUD SOFTWARE GROUP INC	1% 30 Mar 2029	11,040,314	\$11,023,754	0.011624%
CLOUD SOFTWARE GRP INC	6.5% 31 Mar 2029	2,440,000	\$2,873,310	0.003030%
CLOUD SOFTWARE GRP INC	8.25% 30 Jun 2032	1,500,000	\$6,791,543	0.007162%
CLOUD SOFTWARE GRP INC	9% 30 Sep 2029	8,025,000	\$1,993,203	0.002102%
CLYDESDALE ACQUISITION	6.625% 15 Apr 2029	1,915,000	\$1,882,127	0.001985%
CML CBS STUDIO CENTER	3.06% 09 Jan 2025	10,000,000	\$10,067,568	0.010616%
CNH EQUIPMENT TRUST	4.77% 15 Oct 2030	490,000	\$483,140	0.000509%
CNH INDUSTRIAL CAP LLC	5.1% 20 Apr 2029	117,000	\$116,530	0.000123%
CNH INDUSTRIAL CAP LLC	5.5% 12 Jan 2029	91,000	\$91,966	0.000097%
COCA COLA CO/THE	2.5% 01 Jun 2040	30,000	\$21,058	0.000022%
CODELCO INC	3.625% 01 Aug 2027	262,000	\$248,418	0.000262%
CODELCO INC	4.25% 17 Jul 2042	390,000	\$306,781	0.000323%
CODELCO INC	4.875% 04 Nov 2044	310,000	\$260,850	0.000275%
CODELCO INC	5.125% 02 Feb 2033	200,000	\$206,464	0.000218%
CODELCO INC	6.44% 26 Jan 2036	2,700,000	\$2,771,233	0.002922%
COLLEGE AVE STUDENT LOANS	1% 25 Jul 2051	74,276	\$73,301	0.000077%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
COLLEGE AVE STUDENT LOANS	1.76% 25 Jun 2052	181,083	\$154,668	0.000163%
COLLEGE AVE STUDENT LOANS	2.32% 26 Jul 2055	403,044	\$347,609	0.000367%
COLLEGE AVE STUDENT LOANS	5.33% 25 May 2055	585,787	\$577,060	0.000609%
COLOMBIA TELECOMUNICACIO	4.95% 17 Jul 2030	210,000	\$165,183	0.000174%
COLT FUNDING LLC	1% 25 Aug 2066	2,616,356	\$511,477	0.000539%
COLT FUNDING LLC	1% 25 Feb 2067	542,730	\$434,462	0.000458%
COLT FUNDING LLC	1% 25 Oct 2066	2,541,389	\$2,114,438	0.002230%
COLT FUNDING LLC	1% 25 Oct 2068	428,781	\$2,777,104	0.002928%
COLT FUNDING LLC	3.454% 25 Feb 2067	3,141,165	\$2,100,347	0.002215%
COLUMBIA PIPELINE HOLDCO	5.681% 15 Jan 2034	950,000	\$934,710	0.000986%
COLUMBIA PIPELINE HOLDCO	6.042% 15 Aug 2028	4,900,000	\$5,011,296	0.005284%
COLUMBIA PIPELINES OPCO	5.927% 15 Aug 2030	2,221,000	\$2,268,652	0.002392%
COLUMBIA PIPELINES OPCO	6.036% 15 Nov 2033	2,062,000	\$2,107,194	0.002222%
COLUMBIA PIPELINES OPCO	6.497% 15 Aug 2043	2,057,000	\$2,142,323	0.002259%
COLUMBIA PIPELINES OPCO	6.544% 15 Nov 2053	1,898,000	\$1,999,903	0.002109%
COMCAST CORP	2.65% 15 Aug 2062	384,000	\$208,888	0.000220%
COMCAST CORP	2.8% 15 Jan 2051	630,000	\$389,190	0.000410%
COMCAST CORP	2.887% 01 Nov 2051	2,935,000	\$1,831,128	0.001931%
COMCAST CORP	2.937% 01 Nov 2056	1,392,000	\$839,675	0.000885%
COMCAST CORP	2.987% 01 Nov 2063	4,510,000	\$2,646,809	0.002791%
COMCAST CORP	3.15% 01 Mar 2026	380,000	\$367,303	0.000387%
COMCAST CORP	3.2% 15 Jul 2036	185,000	\$149,483	0.000158%
COMCAST CORP	3.25% 01 Nov 2039	1,800,000	\$1,385,225	0.001461%
COMCAST CORP	3.4% 01 Apr 2030	470,000	\$432,069	0.000456%
COMCAST CORP	3.4% 15 Jul 2046	170,000	\$122,951	0.000130%
COMCAST CORP	3.45% 01 Feb 2050	190,000	\$134,055	0.000141%
COMCAST CORP	3.75% 01 Apr 2040	3,440,000	\$2,798,328	0.002951%
COMCAST CORP	3.95% 15 Oct 2025	2,610,000	\$2,568,847	0.002709%
COMCAST CORP	3.969% 01 Nov 2047	519,000	\$404,804	0.000427%
COMCAST CORP	3.999% 01 Nov 2049	134,000	\$104,572	0.000110%
COMCAST CORP	4% 01 Mar 2048	120,000	\$94,157	0.000099%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
COMCAST CORP	4% 15 Aug 2047	110,000	\$86,444	0.000091%
COMCAST CORP	4.049% 01 Nov 2052	2,114,000	\$1,637,193	0.001726%
COMCAST CORP	4.15% 15 Oct 2028	3,780,000	\$3,659,360	0.003859%
COMCAST CORP	4.25% 15 Jan 2033	1,100,000	\$1,028,368	0.001084%
COMCAST CORP	4.25% 15 Oct 2030	2,230,000	\$2,138,468	0.002255%
COMCAST CORP	4.4% 15 Aug 2035	98,000	\$90,741	0.000096%
COMCAST CORP	4.8% 15 May 2033	380,000	\$369,643	0.000390%
COMCAST CORP	4.95% 15 Oct 2058	90,000	\$80,538	0.000085%
COMCAST CORP	5.5% 15 May 2064	442,000	\$425,273	0.000448%
COMCAST CORP	5.65% 01 Jun 2054	600,000	\$598,977	0.000632%
COMCAST CORP	5.65% 15 Jun 2035	90,000	\$92,476	0.000098%
COMCAST CORP	7.05% 15 Mar 2033	100,000	\$111,847	0.000118%
COMISION FEDERAL DE ELEC	3.875% 26 Jul 2033	910,000	\$383,888	0.000405%
COMISION FEDERAL DE ELEC	4.688% 15 May 2029	410,000	\$727,587	0.000767%
COMM MORTGAGE TRUST	1% 10 Feb 2048	23,721,151	\$1,204,197	0.001270%
COMM MORTGAGE TRUST	1% 10 Jul 2048	43,422,382	\$552,857	0.000583%
COMM MORTGAGE TRUST	1% 10 May 2051	1,000,000	\$2,126,354	0.002242%
COMM MORTGAGE TRUST	1% 15 Jun 2041	1,210,000	\$4,401,806	0.004642%
COMM MORTGAGE TRUST	2.819% 10 Jan 2039	425,000	\$861,314	0.000908%
COMM MORTGAGE TRUST	3.048% 10 Mar 2048	2,152,500	\$38,390	0.000040%
COMM MORTGAGE TRUST	3.376% 10 Jan 2039	625,000	\$385,285	0.000406%
COMM MORTGAGE TRUST	3.612% 10 Oct 2048	4,528,000	\$858,798	0.000906%
COMM MORTGAGE TRUST	4.353% 10 Aug 2030	915,000	\$151,692	0.000160%
COMMERCIAL EQUIPMENT FINANCE	5.97% 16 Jul 2029	1,681,240	\$1,683,816	0.001776%
COMMONSPIRIT HEALTH	2.76% 01 Oct 2024	665,000	\$659,642	0.000696%
COMMONSPIRIT HEALTH	4.35% 01 Nov 2042	180,000	\$152,130	0.000160%
COMMONSPIRIT HEALTH	5.205% 01 Dec 2031	1,100,000	\$1,085,483	0.001145%
COMMONWEALTH BANK AUST	3.9% 12 Jul 2047	350,000	\$279,527	0.000295%
COMMSCOPE INC	4.75% 01 Sep 2029	2,900,000	\$2,007,699	0.002117%
COMMUNITY BRANDS PRNCO LLC	1% 24 Feb 2028	515,220	\$510,068	0.000538%
COMPASS GROUP DIVERSIFIE	5% 15 Jan 2032	4,650,000	\$4,207,866	0.004437%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
COMPASS GROUP DIVERSIFIE	5.25% 15 Apr 2029	1,575,000	\$1,493,842	0.001575%
CON EDISON CO OF NY INC	3.2% 01 Dec 2051	1,015,000	\$669,049	0.000706%
CON EDISON CO OF NY INC	3.35% 01 Apr 2030	490,000	\$449,863	0.000474%
CON EDISON CO OF NY INC	3.95% 01 Apr 2050	360,000	\$280,888	0.000296%
CON EDISON CO OF NY INC	5.375% 15 May 2034	330,000	\$331,640	0.000350%
CON EDISON CO OF NY INC	5.5% 15 Mar 2034	225,000	\$228,542	0.000241%
CON EDISON CO OF NY INC	5.7% 15 May 2054	974,000	\$971,685	0.001025%
CON EDISON CO OF NY INC	5.9% 15 Nov 2053	4,188,000	\$4,283,004	0.004516%
CONAGRA BRANDS INC	4.85% 01 Nov 2028	2,122,000	\$2,085,529	0.002199%
CONAGRA BRANDS INC	5.3% 01 Oct 2026	1,775,000	\$1,772,881	0.001869%
CONOCO FUNDING CO	7.25% 15 Oct 2031	725,000	\$813,477	0.000858%
CONOCOPHILLIPS COMPANY	3.8% 15 Mar 2052	907,000	\$677,014	0.000714%
CONOCOPHILLIPS COMPANY	4.025% 15 Mar 2062	765,000	\$574,106	0.000605%
CONOCOPHILLIPS COMPANY	5.05% 15 Sep 2033	1,065,000	\$1,055,624	0.001113%
CONOCOPHILLIPS COMPANY	5.3% 15 May 2053	475,000	\$450,854	0.000475%
CONOCOPHILLIPS COMPANY	5.55% 15 Mar 2054	415,000	\$408,390	0.000431%
CONOCOPHILLIPS COMPANY	5.7% 15 Sep 2063	630,000	\$625,953	0.000660%
CONSOLIDATED COMMUNICATI	5% 01 Oct 2028	2,700,000	\$2,233,235	0.002355%
CONSTELLATION BRANDS INC	2.25% 01 Aug 2031	100,000	\$82,081	0.000087%
CONSTELLATION BRANDS INC	4.35% 09 May 2027	410,000	\$399,862	0.000422%
CONSTELLATION SOFTWARE	5.461% 16 Feb 2034	685,000	\$685,084	0.000722%
CONTINENTAL RESOURCES	2.268% 15 Nov 2026	270,000	\$250,677	0.000264%
CONTINENTAL RESOURCES	4.375% 15 Jan 2028	1,580,000	\$1,519,011	0.001602%
CONTINENTAL RESOURCES	4.9% 01 Jun 2044	750,000	\$613,055	0.000646%
CONTINENTAL RESOURCES	5.75% 15 Jan 2031	1,220,000	\$1,199,595	0.001265%
COOLSYS INC	1% 11 Aug 2028	4,453,810	\$4,383,306	0.004622%
COOPERATIEVE RABOBANK UA	1% 06 Apr 2028	5,220,000	\$5,727,648	0.006040%
COOPERATIEVE RABOBANK UA	1% 06 Apr 2033	250,000	\$2,118,939	0.002234%
COOPERATIEVE RABOBANK UA	4.375% 04 Aug 2025	2,910,000	\$221,420	0.000233%
COPT DEFENSE PROP LP	2% 15 Jan 2029	604,000	\$512,130	0.000540%
COPT DEFENSE PROP LP	2.75% 15 Apr 2031	520,000	\$429,931	0.000453%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
COPT DEFENSE PROP LP	2.9% 01 Dec 2033	1,600,000	\$1,259,792	0.001328%
COREBRIDGE FINANCIAL INC	3.85% 05 Apr 2029	745,000	\$698,242	0.000736%
COREBRIDGE FINANCIAL INC	4.35% 05 Apr 2042	3,500,000	\$2,877,787	0.003035%
COREBRIDGE FINANCIAL INC	4.4% 05 Apr 2052	2,000,000	\$1,572,396	0.001658%
COREBRIDGE FINANCIAL INC	5.75% 15 Jan 2034	1,300,000	\$1,308,625	0.001380%
COREBRIDGE GLOB FUNDING	5.2% 24 Jun 2029	1,900,000	\$1,892,771	0.001996%
CORELOGIC INC	1% 02 Jun 2028	7,955,769	\$7,825,056	0.008251%
COREWELL HEALTH OBL GRP	3.487% 15 Jul 2049	540,000	\$403,639	0.000426%
COSTA RICA GOVERNMENT	4.375% 30 Apr 2025	300,000	\$296,912	0.000313%
COSTA RICA GOVERNMENT	6.125% 19 Feb 2031	200,000	\$295,626	0.000312%
COSTA RICA GOVERNMENT	6.55% 03 Apr 2034	455,000	\$755,012	0.000796%
COSTA RICA GOVERNMENT	7% 04 Apr 2044	290,000	\$205,681	0.000217%
COSTA RICA GOVERNMENT	7.3% 13 Nov 2054	470,000	\$200,750	0.000212%
COSTCO WHOLESALE CORP	1.375% 20 Jun 2027	430,000	\$390,582	0.000412%
COSTCO WHOLESALE CORP	1.6% 20 Apr 2030	610,000	\$512,730	0.000541%
COTERRA ENERGY INC	3.9% 15 May 2027	2,960,000	\$1,051,919	0.001109%
COTERRA ENERGY INC	4.375% 15 Mar 2029	1,100,000	\$2,847,306	0.003002%
COTIVITI CORPORATION	1% 01 May 2031	3,990,000	\$3,965,063	0.004181%
COUNTRY GARDEN HLDGS	5.625% 14 Jan 2030	200,000	\$16,500	0.000017%
COUNTRYWIDE ALTERNATIVE LOAN T	1% 25 Sep 2047	891,147	\$808,792	0.000853%
COUNTRYWIDE ASSET BACKED CERTI	1% 25 Dec 2034	3,007,634	\$2,939,808	0.003100%
COX COMMUNICATIONS INC	2.6% 15 Jun 2031	1,110,000	\$916,828	0.000967%
CPI BUYER, LLC	1% 01 Nov 2028	4,985,232	\$4,935,380	0.005204%
CPI BUYER, LLC	1% 30 Oct 2026	490,530	\$485,624	0.000512%
CPI HOLDCO B LLC	1% 17 May 2031	3,400,000	\$3,394,696	0.003580%
CPM HOLDINGS, INC.	1% 28 Sep 2028	2,530,186	\$2,508,578	0.002645%
CPS AUTO TRUST	5.91% 16 Aug 2027	1,233,353	\$1,233,773	0.001301%
CQP HOLDCO LP/BIP V CHIN	7.5% 15 Dec 2033	2,435,000	\$2,525,821	0.002663%
CRASH CHAMPIONS LLC	1% 01 Aug 2028	706,976	\$703,830	0.000742%
CRASH CHAMPIONS LLC	1% 23 Feb 2029	5,998,261	\$6,020,754	0.006349%
CREATIVE ARTISTS AGENCY LLC	1% 27 Nov 2028	9,753,159	\$9,790,514	0.010324%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
CREDICORP LTD	2.75% 17 Jun 2025	200,000	\$194,273	0.000205%
CREDIT ACCEPTANCE AUTO LOAN TR	1% 15 May 2030	18,582	\$18,544	0.000020%
CREDIT ACCEPTANCE AUTO LOAN TR	1.26% 15 Oct 2030	288,175	\$285,665	0.000301%
CREDIT ACCEPTANCE AUTO LOAN TR	5.68% 15 Mar 2034	1,435,000	\$1,438,530	0.001517%
CREDIT ACCEPTANCE AUTO LOAN TR	6.11% 15 Aug 2034	3,150,000	\$3,167,027	0.003340%
CREDIT AGRICOLE LONDON	1% 16 Jun 2026	2,210,000	\$2,127,429	0.002243%
CREDIT BASED ASSET SERVICING A	1% 25 Feb 2037	2,162,324	\$1,265,650	0.001335%
CREDIT SUISSE FIRST BOSTON MOR	7.5% 25 Dec 2032	3,630	\$3,727	0.000004%
CREDIT SUISSE MORTGAGE TRUST	1% 15 Nov 2038	1,205,000	\$313,403	0.000330%
CREDIT SUISSE MORTGAGE TRUST	1% 25 Apr 2047	544,044	\$1,527,401	0.001611%
CREDIT SUISSE MORTGAGE TRUST	1% 25 Feb 2066	1,359,287	\$500,046	0.000527%
CREDIT SUISSE MORTGAGE TRUST	1% 25 Jul 2066	2,523,416	\$3,929,964	0.004144%
CREDIT SUISSE MORTGAGE TRUST	1% 25 Mar 2056	4,893,300	\$481,093	0.000507%
CREDIT SUISSE MORTGAGE TRUST	1% 25 Oct 2059	322,370	\$1,510,731	0.001593%
CREDIT SUISSE MORTGAGE TRUST	1% 25 Oct 2066	10,120,778	\$6,260,055	0.006601%
CREDIT SUISSE MORTGAGE TRUST	1% 27 Dec 2060	1,146,674	\$3,797,523	0.004004%
CREDIT SUISSE MORTGAGE TRUST	2.256% 15 Aug 2037	2,045,053	\$2,631,790	0.002775%
CROATIA	1.125% 04 Mar 2033	100,000	\$89,223	0.000094%
CROSS MORTGAGE TRUST	1% 25 Apr 2069	831,115	\$4,286,805	0.004520%
CROSS MORTGAGE TRUST	1% 25 Jun 2069	4,283,639	\$829,547	0.000875%
CROSS MORTGAGE TRUST	1% 25 Nov 2068	3,260,081	\$3,307,062	0.003487%
CROWN CASTLE INC	2.25% 15 Jan 2031	1,755,000	\$1,443,335	0.001522%
CROWN CASTLE INC	2.5% 15 Jul 2031	850,000	\$702,326	0.000741%
CROWN CASTLE INC	2.9% 15 Mar 2027	1,269,000	\$1,191,026	0.001256%
CROWN CASTLE INC	3.1% 15 Nov 2029	1,495,000	\$1,334,644	0.001407%
CROWN CASTLE INC	3.3% 01 Jul 2030	219,000	\$195,175	0.000206%
CROWN CASTLE INC	3.8% 15 Feb 2028	997,000	\$944,585	0.000996%
CROWN CASTLE INC	4% 01 Mar 2027	331,000	\$319,704	0.000337%
CROWN CASTLE INC	4.8% 01 Sep 2028	1,280,000	\$1,252,963	0.001321%
CROWN CASTLE INC	5.6% 01 Jun 2029	1,055,000	\$1,064,008	0.001122%
CSAIL COMMERCIAL MORTGAGE TRUS	3.807% 15 Nov 2048	4,463,000	\$4,342,330	0.004579%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
CSC HOLDINGS LLC	11.25% 15 May 2028	640,000	\$679,995	0.000717%
CSC HOLDINGS LLC	5.375% 01 Feb 2028	895,000	\$489,021	0.000516%
CSC HOLDINGS LLC	5.75% 15 Jan 2030	980,000	\$557,367	0.000588%
CSC HOLDINGS LLC	6.5% 01 Feb 2029	670,000	\$369,899	0.000390%
CSL FINANCE PLC	4.05% 27 Apr 2029	285,000	\$272,573	0.000287%
CSL FINANCE PLC	4.25% 27 Apr 2032	930,000	\$873,526	0.000921%
CSX CORP	4.5% 15 Nov 2052	2,056,000	\$1,757,881	0.001854%
CSX CORP	4.75% 15 Nov 2048	1,000,000	\$892,375	0.000941%
CT TRUST	5.125% 03 Feb 2032	200,000	\$176,236	0.000186%
CUSHMAN + WAKEFLD US BORWR LLC	1% 31 Jan 2030	5,831,878	\$5,861,037	0.006180%
CVC CORDATUS LOAN FUND	1% 29 Jul 2034	1,086,000	\$1,158,327	0.001221%
CVS HEALTH CORP	1.875% 28 Feb 2031	140,000	\$112,333	0.000118%
CVS HEALTH CORP	2.125% 15 Sep 2031	460,000	\$369,306	0.000389%
CVS HEALTH CORP	2.7% 21 Aug 2040	875,000	\$581,360	0.000613%
CVS HEALTH CORP	3.625% 01 Apr 2027	670,000	\$642,685	0.000678%
CVS HEALTH CORP	3.75% 01 Apr 2030	2,360,000	\$2,171,850	0.002290%
CVS HEALTH CORP	3.875% 20 Jul 2025	360,000	\$353,471	0.000373%
CVS HEALTH CORP	4.125% 01 Apr 2040	1,080,000	\$872,483	0.000920%
CVS HEALTH CORP	4.25% 01 Apr 2050	290,000	\$220,617	0.000233%
CVS HEALTH CORP	4.3% 25 Mar 2028	940,000	\$907,681	0.000957%
CVS HEALTH CORP	5% 30 Jan 2029	1,515,000	\$1,499,460	0.001581%
CVS HEALTH CORP	5.05% 25 Mar 2048	11,585,000	\$9,981,718	0.010526%
CVS HEALTH CORP	5.125% 20 Jul 2045	470,000	\$413,630	0.000436%
CVS HEALTH CORP	5.125% 21 Feb 2030	669,000	\$661,723	0.000698%
CVS HEALTH CORP	5.25% 30 Jan 2031	86,000	\$85,024	0.000090%
CVS HEALTH CORP	5.3% 01 Jun 2033	1,500,000	\$1,465,889	0.001546%
CVS HEALTH CORP	5.4% 01 Jun 2029	1,293,000	\$1,294,711	0.001365%
CVS HEALTH CORP	5.55% 01 Jun 2031	222,000	\$222,195	0.000234%
CVS HEALTH CORP	5.875% 01 Jun 2053	1,500,000	\$1,437,388	0.001516%
CVS PASS THROUGH TRUST	6.036% 10 Dec 2028	572,960	\$574,382	0.000606%
DAE FUNDING LLC	1.55% 01 Aug 2024	2,295,000	\$2,285,645	0.002410%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
DALLAS FORT WORTH TX INTERNATI	4.507% 01 Nov 2051	310,000	\$275,143	0.000290%
DANSKE BANK A/S	1% 01 Apr 2028	3,190,000	\$3,087,894	0.003256%
DANSKE BANK A/S	1% 01 Mar 2030	620,000	\$621,729	0.000656%
DANSKE BANK A/S	1% 20 Dec 2025	340,000	\$335,497	0.000354%
DB MASTER FINANCE LLC	2.791% 20 Nov 2051	3,062,475	\$2,527,292	0.002665%
DB MASTER FINANCE LLC	4.021% 20 May 2049	1,619,250	\$1,559,611	0.001645%
DB MASTER FINANCE LLC	4.352% 20 May 2049	4,381,500	\$4,115,948	0.004340%
DC COMMERCIAL MORTGAGE TRUST	1% 13 Apr 2028	925,000	\$912,256	0.000962%
DCP MIDSTREAM OPERATING	5.125% 15 May 2029	2,500,000	\$2,487,878	0.002623%
DCP RIGHTS, LLC	1% 15 Jan 2027	1,250,000	\$1,250,629	0.001319%
DEALER TIRE LLC/DT ISSR	8% 01 Feb 2028	3,920,000	\$3,782,682	0.003989%
DEERE + COMPANY	3.1% 15 Apr 2030	170,000	\$154,607	0.000163%
DEERE + COMPANY	3.75% 15 Apr 2050	410,000	\$321,379	0.000339%
DELL INT LLC / EMC CORP	3.45% 15 Dec 2051	754,000	\$510,805	0.000539%
DELL INT LLC / EMC CORP	5.3% 01 Oct 2029	2,500,000	\$2,514,105	0.002651%
DELL INT LLC / EMC CORP	8.35% 15 Jul 2046	1,000,000	\$1,264,583	0.001333%
DELTA AIR LINES/SKYMILES	4.5% 20 Oct 2025	2,168,326	\$2,142,066	0.002259%
DELTA AIR LINES/SKYMILES	4.75% 20 Oct 2028	920,000	\$895,995	0.000945%
DELTA TOPCO, INC.	1% 30 Nov 2029	6,100,000	\$6,094,937	0.006427%
DEUCE FINCO	5.5% 15 Jun 2027	1,745,000	\$2,108,189	0.002223%
DEUTSCHE BANK COMMERCIAL MORTG	1% 15 Sep 2053	2,880,017	\$145,824	0.000154%
DEUTSCHE BANK NY	1% 07 Jan 2033	675,000	\$6,791,887	0.007162%
DEUTSCHE BANK NY	1% 16 Nov 2027	7,000,000	\$454,072	0.000479%
DEUTSCHE BANK NY	1% 18 Jan 2029	440,000	\$748,880	0.000790%
DEUTSCHE BANK NY	1% 20 Nov 2029	530,000	\$551,193	0.000581%
DEUTSCHE BANK NY	5.414% 10 May 2029	750,000	\$226,195	0.000239%
DEVON ENERGY CORPORATION	4.5% 15 Jan 2030	359,000	\$345,418	0.000364%
DEVON ENERGY CORPORATION	4.75% 15 May 2042	40,000	\$33,496	0.000035%
DEVON ENERGY CORPORATION	5% 15 Jun 2045	4,480,000	\$3,818,830	0.004027%
DEVON ENERGY CORPORATION	5.25% 15 Oct 2027	214,000	\$213,323	0.000225%
DEVON ENERGY CORPORATION	5.6% 15 Jul 2041	440,000	\$409,334	0.000432%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
DEVON ENERGY CORPORATION	5.85% 15 Dec 2025	2,654,000	\$2,660,582	0.002806%
DEVON ENERGY CORPORATION	5.875% 15 Jun 2028	285,000	\$285,926	0.000302%
DEVT BANK OF MONGOLIA	11% 07 Mar 2026	650,000	\$662,649	0.000699%
DEXKO GLOBAL INC	1% 04 Oct 2028	597,000	\$595,758	0.000628%
DEXKO GLOBAL INC.	1% 04 Oct 2028	3,521,108	\$3,498,749	0.003689%
DG INVES INTER HLDGS 2 INC	1% 31 Mar 2028	10,247,991	\$10,260,801	0.010820%
DIAMONDBACK ENERGY INC	3.125% 24 Mar 2031	13,363,000	\$11,745,437	0.012385%
DIAMONDBACK ENERGY INC	3.25% 01 Dec 2026	4,610,000	\$4,405,285	0.004645%
DIAMONDBACK ENERGY INC	3.5% 01 Dec 2029	8,179,000	\$7,542,639	0.007954%
DIAMONDBACK ENERGY INC	5.15% 30 Jan 2030	778,000	\$774,706	0.000817%
DIAMONDBACK ENERGY INC	5.4% 18 Apr 2034	420,000	\$415,820	0.000438%
DIAMONDBACK ENERGY INC	5.75% 18 Apr 2054	479,000	\$464,363	0.000490%
DIAMONDBACK ENERGY INC	5.9% 18 Apr 2064	1,552,000	\$1,498,122	0.001580%
DIAMONDBACK ENERGY INC	6.25% 15 Mar 2033	890,000	\$930,855	0.000982%
DIAMONDBACK ENERGY INC	6.25% 15 Mar 2053	119,000	\$122,467	0.000129%
DILIGENT CORPORATION	1% 02 Aug 2030	67,848	\$65,473	0.000069%
DILIGENT CORPORATION	1% 04 Aug 2025	2,673,194	\$2,646,116	0.002790%
DIRECTV FIN LLC/COINC	5.875% 15 Aug 2027	4,190,000	\$3,941,057	0.004156%
DISCOVER BANK	1% 09 Aug 2028	2,000,000	\$1,997,479	0.002106%
DISCOVER FINANCIAL SVS	1% 02 Nov 2034	415,000	\$466,831	0.000492%
DISCOVERY COMMUNICATIONS	4.125% 15 May 2029	116,000	\$107,087	0.000113%
DIST OF COLUMBIA REVENUE	3.532% 01 Apr 2047	850,000	\$639,812	0.000675%
DIVERSIFIED HEALTHCARE T	0.01% 15 Jan 2026	2,275,000	\$1,985,116	0.002093%
DIVIDEND SOLAR LOANS LLC	4.29% 20 Jul 2038	4,496,343	\$3,930,822	0.004145%
DK TRUST	1% 15 Mar 2034	5,996,000	\$5,958,525	0.006283%
DLLAA LLC	5.64% 22 Feb 2028	815,000	\$818,384	0.000863%
DOLLAR TREE INC	3.375% 01 Dec 2051	2,000,000	\$1,302,505	0.001373%
DOLLAR TREE INC	4.2% 15 May 2028	3,000,000	\$2,879,545	0.003036%
DOMINICAN REPUBLIC	4.5% 30 Jan 2030	2,115,000	\$1,198,025	0.001263%
DOMINICAN REPUBLIC	4.875% 23 Sep 2032	903,000	\$567,404	0.000598%
DOMINICAN REPUBLIC	5.3% 21 Jan 2041	200,000	\$169,486	0.000179%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
DOMINICAN REPUBLIC	5.5% 22 Feb 2029	1,116,000	\$1,076,574	0.001135%
DOMINICAN REPUBLIC	5.875% 30 Jan 2060	400,000	\$330,270	0.000348%
DOMINICAN REPUBLIC	5.95% 25 Jan 2027	590,000	\$628,580	0.000663%
DOMINICAN REPUBLIC	6% 19 Jul 2028	532,000	\$673,657	0.000710%
DOMINICAN REPUBLIC	6.85% 27 Jan 2045	440,000	\$339,073	0.000358%
DOMINICAN REPUBLIC	6.875% 29 Jan 2026	1,252,000	\$2,182,091	0.002301%
DOMINICAN REPUBLIC	7.05% 03 Feb 2031	160,000	\$164,400	0.000173%
DOMINICAN REPUBLIC	7.45% 30 Apr 2044	600,000	\$584,465	0.000616%
DOMINION ENERGY INC	3.375% 01 Apr 2030	5,997,000	\$5,417,057	0.005712%
DOMINION ENERGY INC	6.3% 15 Mar 2033	65,000	\$67,397	0.000071%
DOMINION ENERGY SOUTH	6.25% 15 Oct 2053	197,000	\$212,092	0.000224%
DOMINOS PIZZA MASTER ISSUER LL	2.662% 25 Apr 2051	1,765,088	\$1,563,664	0.001649%
DOMINOS PIZZA MASTER ISSUER LL	3.668% 25 Oct 2049	1,636,800	\$1,484,918	0.001566%
DOMINOS PIZZA MASTER ISSUER LL	4.116% 25 Jul 2048	2,198,200	\$2,147,001	0.002264%
DOMINOS PIZZA MASTER ISSUER LL	4.118% 25 Jul 2047	2,820,000	\$2,692,001	0.002839%
DOW CHEMICAL CO/THE	5.6% 15 Feb 2054	2,100,000	\$2,018,853	0.002129%
DP WORLD CRESCENT LTD	3.875% 18 Jul 2029	590,000	\$552,075	0.000582%
DP WORLD LTD UAE	5.625% 25 Sep 2048	4,000,000	\$3,800,000	0.004007%
DP WORLD SALAAM	1% 31 Dec 2099	430,000	\$426,775	0.000450%
DRAKE SOFTWARE LLC	1% 16 Mar 2026	141,725	\$141,725	0.000149%
DRYDEN SENIOR LOAN FUND	1% 15 Apr 2034	710,000	\$1,000,777	0.001055%
DRYDEN SENIOR LOAN FUND	1% 15 Jul 2031	255,800	\$256,120	0.000270%
DRYDEN SENIOR LOAN FUND	1% 15 Jul 2035	1,000,000	\$710,306	0.000749%
DT AUTO OWNER TRUST	5.19% 16 Oct 2028	720,000	\$716,156	0.000755%
DT AUTO OWNER TRUST	5.41% 15 Feb 2029	805,000	\$800,797	0.000844%
DT AUTO OWNER TRUST	6.07% 15 Mar 2028	1,180,000	\$1,184,662	0.001249%
DTP COMMERCIAL MORTGAGE TRUST	1% 15 Jan 2041	1,680,000	\$1,680,951	0.001773%
DUBAI GOVT INT L BONDS	3.9% 09 Sep 2050	1,150,000	\$845,731	0.000892%
DUBAI GOVT INT L BONDS	5.25% 30 Jan 2043	650,000	\$612,859	0.000646%
DUKE ENERGY CAROLINAS	2.55% 15 Apr 2031	1,130,000	\$962,448	0.001015%
DUKE ENERGY CAROLINAS	3.2% 15 Aug 2049	81,000	\$112,383	0.000119%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
DUKE ENERGY CAROLINAS	3.45% 15 Apr 2051	525,000	\$951,749	0.001004%
DUKE ENERGY CAROLINAS	3.7% 01 Dec 2047	153,000	\$366,358	0.000386%
DUKE ENERGY CAROLINAS	3.875% 15 Mar 2046	430,000	\$330,007	0.000348%
DUKE ENERGY CAROLINAS	4.85% 15 Jan 2034	300,000	\$995,977	0.001050%
DUKE ENERGY CAROLINAS	4.95% 15 Jan 2033	994,000	\$290,312	0.000306%
DUKE ENERGY CAROLINAS	5.3% 15 Feb 2040	1,031,000	\$54,333	0.000057%
DUKE ENERGY CAROLINAS	5.35% 15 Jan 2053	194,000	\$976,979	0.001030%
DUKE ENERGY CAROLINAS	5.4% 15 Jan 2054	992,000	\$184,269	0.000194%
DUKE ENERGY CORP	2.45% 01 Jun 2030	2,535,000	\$2,176,636	0.002295%
DUKE ENERGY CORP	2.55% 15 Jun 2031	699,000	\$585,207	0.000617%
DUKE ENERGY CORP	3.15% 15 Aug 2027	1,200,000	\$1,329,160	0.001402%
DUKE ENERGY CORP	3.75% 01 Sep 2046	3,000,000	\$1,430,627	0.001509%
DUKE ENERGY CORP	4.5% 15 Aug 2032	1,530,000	\$2,183,500	0.002302%
DUKE ENERGY CORP	5% 15 Aug 2052	1,865,000	\$4,858,147	0.005123%
DUKE ENERGY CORP	5.45% 15 Jun 2034	1,375,000	\$1,359,062	0.001433%
DUKE ENERGY CORP	5.8% 15 Jun 2054	390,000	\$378,847	0.000399%
DUKE ENERGY CORP	6.1% 15 Sep 2053	4,500,000	\$1,131,552	0.001193%
DUKE ENERGY FLORIDA LLC	1.75% 15 Jun 2030	1,328,000	\$1,101,890	0.001162%
DUKE ENERGY FLORIDA LLC	2.5% 01 Dec 2029	3,427,000	\$3,022,727	0.003187%
DUKE ENERGY FLORIDA LLC	3% 15 Dec 2051	409,000	\$256,961	0.000271%
DUKE ENERGY FLORIDA LLC	5.875% 15 Nov 2033	585,000	\$608,181	0.000641%
DUKE ENERGY FLORIDA LLC	5.95% 15 Nov 2052	391,000	\$397,791	0.000419%
DUKE ENERGY FLORIDA LLC	6.2% 15 Nov 2053	161,000	\$170,548	0.000180%
DUKE ENERGY INDIANA LLC	3.25% 01 Oct 2049	990,000	\$662,336	0.000698%
DUKE ENERGY OHIO INC	3.65% 01 Feb 2029	690,000	\$651,226	0.000687%
DUKE ENERGY OHIO INC	5.25% 01 Apr 2033	715,000	\$708,784	0.000747%
DUKE ENERGY OHIO INC	5.55% 15 Mar 2054	1,071,000	\$1,031,568	0.001088%
DUKE ENERGY PROGRESS INC	5.7% 01 Apr 2035	205,000	\$205,528	0.000217%
DUKE ENERGY PROGRESS LLC	3.4% 01 Apr 2032	296,000	\$1,597,209	0.001684%
DUKE ENERGY PROGRESS LLC	4.1% 15 Mar 2043	193,000	\$156,221	0.000165%
DUKE ENERGY PROGRESS LLC	4.1% 15 May 2042	118,000	\$96,524	0.000102%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
DUKE ENERGY PROGRESS LLC	4.15% 01 Dec 2044	409,000	\$329,399	0.000347%
DUKE ENERGY PROGRESS LLC	4.2% 15 Aug 2045	392,000	\$316,286	0.000334%
DUKE ENERGY PROGRESS LLC	4.375% 30 Mar 2044	635,000	\$261,567	0.000276%
DUKE ENERGY PROGRESS LLC	5.1% 15 Mar 2034	688,000	\$527,556	0.000556%
DUKE ENERGY PROGRESS LLC	5.25% 15 Mar 2033	1,602,000	\$682,323	0.000720%
DUKE ENERGY PROGRESS LLC	6.3% 01 Apr 2038	257,000	\$272,776	0.000288%
DUN + BRADSTREET CORP	5% 15 Dec 2029	5,010,000	\$4,653,435	0.004907%
DUN + BRADSTRET CORPORATON THE	1% 06 Feb 2026	12,420,051	\$12,420,051	0.013097%
DUQUESNE LIGHT HOLDINGS	2.532% 01 Oct 2030	3,000,000	\$2,523,815	0.002661%
DYAL CAPITAL PART III ISSUER A	6.55% 15 Jun 2044	840,000	\$825,636	0.000871%
DYAL CAPITAL PARTNERS III ISSU	6.55% 15 Jun 2044	660,000	\$648,714	0.000684%
EAGLE RE LTD	1% 25 Apr 2034	5,038,170	\$4,626,233	0.004878%
EAGLE RE LTD	1% 25 Oct 2033	4,533,201	\$5,144,444	0.005425%
EAGLE RE LTD	1% 26 Sep 2033	8,652,000	\$8,945,775	0.009433%
EAST OHIO GAS CO/THE	3% 15 Jun 2050	725,000	\$445,192	0.000469%
EATON CORP	4.15% 02 Nov 2042	1,420,000	\$1,206,501	0.001272%
ECI MACOLA MAX HOLDING LLC	1% 31 May 2030	5,486,250	\$5,515,985	0.005817%
ECO MATERIAL TECH INC	7.875% 31 Jan 2027	3,810,000	\$3,818,843	0.004027%
ECOPETROL SA	4.625% 02 Nov 2031	42,000	\$34,375	0.000036%
ECOPETROL SA	5.875% 28 May 2045	2,220,000	\$1,591,476	0.001678%
ECOPETROL SA	6.875% 29 Apr 2030	250,000	\$240,116	0.000253%
ECOPETROL SA	8.875% 13 Jan 2033	270,000	\$278,845	0.000294%
EDISON INTERNATIONAL	4.125% 15 Mar 2028	1,185,000	\$1,131,895	0.001194%
EDISON INTERNATIONAL	5.25% 15 Nov 2028	1,639,000	\$1,624,640	0.001713%
EDISON INTERNATIONAL	5.45% 15 Jun 2029	1,926,000	\$1,924,879	0.002030%
EDISON INTERNATIONAL	5.75% 15 Jun 2027	1,493,000	\$1,506,087	0.001588%
EDISON INTERNATIONAL	6.95% 15 Nov 2029	2,055,000	\$2,184,844	0.002304%
EDVESTINU PRIVATE EDUCATION LO	1.8% 25 Nov 2045	213,351	\$190,955	0.000201%
EIG PEARL HOLDINGS SARL	3.545% 31 Aug 2036	885,000	\$760,144	0.000802%
EISNER ADVISORY GROUP LLC	1% 28 Feb 2031	2,786,000	\$2,808,065	0.002961%
ELEVANCE HEALTH INC	3.6% 15 Mar 2051	480,000	\$345,247	0.000364%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
ELEVANCE HEALTH INC	3.65% 01 Dec 2027	270,000	\$258,078	0.000272%
ELEVANCE HEALTH INC	3.7% 15 Sep 2049	232,000	\$171,618	0.000181%
ELEVANCE HEALTH INC	4.1% 15 May 2032	1,960,000	\$1,818,381	0.001917%
ELEVANCE HEALTH INC	4.55% 01 Mar 2048	10,000	\$8,504	0.000009%
ELEVANCE HEALTH INC	4.55% 15 May 2052	487,000	\$408,164	0.000430%
ELEVANCE HEALTH INC	4.85% 15 Aug 2054	187,000	\$155,721	0.000164%
ELEVANCE HEALTH INC	5.375% 15 Jun 2034	1,785,000	\$1,793,480	0.001891%
ELEVANCE HEALTH INC	5.65% 15 Jun 2054	148,000	\$146,411	0.000154%
ELFI GRADUATE LOAN PROGRAM LLC	6.37% 04 Feb 2048	1,341,111	\$1,357,731	0.001432%
ELI LILLY + CO	4.7% 09 Feb 2034	1,460,000	\$1,431,565	0.001510%
ELI LILLY + CO	5% 09 Feb 2054	160,000	\$152,797	0.000161%
ELI LILLY + CO	5.1% 09 Feb 2064	1,272,000	\$1,214,889	0.001281%
ELLINGTON FINANCIAL MORTGAGE T	1% 25 Feb 2066	162,823	\$1,133,350	0.001195%
ELLINGTON FINANCIAL MORTGAGE T	1% 25 Jan 2067	2,054,753	\$495,736	0.000523%
ELLINGTON FINANCIAL MORTGAGE T	1% 25 Jun 2066	440,132	\$515,561	0.000544%
ELM TRUST 2024	1% 10 Jun 2039	18,340,000	\$18,352,210	0.019352%
ELMWOOD CLO 19 LTD	1% 17 Oct 2036	2,195,000	\$2,221,486	0.002343%
ELMWOOD CLO 23 LTD	1% 16 Apr 2036	1,515,000	\$1,528,508	0.001612%
ELMWOOD CLO 26 LTD	1% 18 Apr 2037	2,140,000	\$2,154,338	0.002272%
ELMWOOD CLO II LTD.	1% 20 Apr 2034	2,410,000	\$2,413,833	0.002545%
ELP 2021 ELP	1% 15 Nov 2038	729,151	\$720,497	0.000760%
EMERA US FINANCE LP	4.75% 15 Jun 2046	6,000,000	\$4,937,282	0.005206%
EMERGE ENERGY SVSC OPRTING LLC	1% 20 Dec 2023	1,515,759	\$1,515,759	0.001598%
EMF UK PLC	1% 13 Mar 2046	1,090,451	\$1,373,665	0.001449%
EMPOWER FINANCE 2020 LP	1.776% 17 Mar 2031	730,000	\$578,027	0.000610%
EMPRESA NACIONAL DEL PET	3.45% 16 Sep 2031	200,000	\$170,529	0.000180%
EMPRESA NACIONAL DEL PET	3.75% 05 Aug 2026	239,000	\$200,067	0.000211%
EMPRESA NACIONAL DEL PET	6.15% 10 May 2033	200,000	\$228,715	0.000241%
EMRLD BOR / EMRLD CO ISS	6.625% 15 Dec 2030	1,915,000	\$1,929,941	0.002035%
ENBRIDGE INC	2.5% 01 Aug 2033	4,360,000	\$3,460,109	0.003649%
ENBRIDGE INC	3.4% 01 Aug 2051	3,000,000	\$2,031,150	0.002142%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
ENBRIDGE INC	5.3% 05 Apr 2029	520,000	\$520,838	0.000549%
ENBRIDGE INC	5.625% 05 Apr 2034	2,090,000	\$2,086,560	0.002200%
ENBRIDGE INC	5.7% 08 Mar 2033	2,960,000	\$2,983,279	0.003146%
ENBRIDGE INC	6.2% 15 Nov 2030	122,000	\$128,096	0.000135%
ENBRIDGE INC	6.7% 15 Nov 2053	1,500,000	\$1,637,925	0.001727%
ENDO FINANCE HOLDINGS	8.5% 15 Apr 2031	1,655,000	\$1,707,922	0.001801%
ENEL FINANCE INTL NV	5.5% 26 Jun 2034	2,070,000	\$2,017,078	0.002127%
ENERGEAN ISRAEL FINANCE	5.375% 30 Mar 2028	71,000	\$62,906	0.000066%
ENERGEAN ISRAEL FINANCE	5.875% 30 Mar 2031	220,000	\$186,428	0.000197%
ENERGIZE HOLDCO LLC	1% 08 Dec 2028	5,009,636	\$5,014,645	0.005288%
ENERGIZER HOLDINGS INC	1% 22 Dec 2027	99,284	\$99,347	0.000105%
ENERGY TRANSFER LP	3.75% 15 May 2030	4,950,000	\$4,553,529	0.004802%
ENERGY TRANSFER LP	4.95% 15 Jun 2028	630,000	\$621,676	0.000656%
ENERGY TRANSFER LP	5% 15 May 2050	6,098,000	\$5,176,079	0.005458%
ENERGY TRANSFER LP	5.25% 01 Jul 2029	565,000	\$561,485	0.000592%
ENERGY TRANSFER LP	5.25% 15 Apr 2029	2,039,000	\$2,030,930	0.002142%
ENERGY TRANSFER LP	5.3% 01 Apr 2044	70,000	\$62,974	0.000066%
ENERGY TRANSFER LP	5.3% 15 Apr 2047	389,000	\$343,587	0.000362%
ENERGY TRANSFER LP	5.55% 15 Feb 2028	795,000	\$801,443	0.000845%
ENERGY TRANSFER LP	5.55% 15 May 2034	1,225,000	\$1,212,360	0.001278%
ENERGY TRANSFER LP	6.05% 01 Sep 2054	1,136,000	\$1,120,214	0.001181%
ENERGY TRANSFER LP	6.1% 15 Feb 2042	226,000	\$221,091	0.000233%
ENERGY TRANSFER LP	6.25% 15 Apr 2049	7,600,000	\$7,560,378	0.007972%
ENERGY TRANSFER LP	6.4% 01 Dec 2030	795,000	\$835,958	0.000882%
ENERGY TRANSFER LP	8.25% 15 Nov 2029	174,000	\$195,156	0.000206%
ENI SPA	5.5% 15 May 2034	2,000,000	\$1,981,601	0.002090%
ENLINK MIDSTREAM LLC	6.5% 01 Sep 2030	1,255,000	\$1,284,563	0.001355%
ENLINK MIDSTREAM PARTNER	5.05% 01 Apr 2045	1,050,000	\$863,031	0.000910%
ENN CLEAN ENERGY	3.375% 12 May 2026	200,000	\$190,632	0.000201%
ENTERGY ARKANSAS LLC	4.2% 01 Apr 2049	55,000	\$43,735	0.000046%
ENTERPRISE FLEET FINANCING LLC	4.29% 20 Jul 2029	433,000	\$424,318	0.000447%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
ENTERPRISE FLEET FINANCING LLC	5.16% 20 Sep 2030	834,000	\$833,225	0.000879%
ENTERPRISE FLEET FINANCING LLC	5.42% 22 Oct 2029	1,789,000	\$1,787,924	0.001885%
ENTERPRISE FLEET FINANCING LLC	5.56% 22 Apr 2030	3,915,475	\$3,915,516	0.004129%
ENTERPRISE FLEET FINANCING LLC	5.69% 20 Dec 2030	1,240,000	\$1,256,786	0.001325%
ENTERPRISE FLEET FINANCING LLC	6.4% 20 Mar 2030	750,000	\$758,454	0.000800%
ENTERPRISE PRODUCTS OPER	1% 15 Feb 2078	190,000	\$425,386	0.000449%
ENTERPRISE PRODUCTS OPER	2.8% 31 Jan 2030	1,630,000	\$1,455,899	0.001535%
ENTERPRISE PRODUCTS OPER	3.7% 31 Jan 2051	470,000	\$346,482	0.000365%
ENTERPRISE PRODUCTS OPER	3.95% 31 Jan 2060	370,000	\$270,241	0.000285%
ENTERPRISE PRODUCTS OPER	4.15% 16 Oct 2028	2,990,000	\$177,462	0.000187%
ENTERPRISE PRODUCTS OPER	4.85% 15 Mar 2044	60,000	\$257,115	0.000271%
ENTERPRISE PRODUCTS OPER	4.85% 31 Jan 2034	1,670,000	\$1,621,736	0.001710%
ENTERPRISE PRODUCTS OPER	5.7% 15 Feb 2042	257,000	\$2,890,479	0.003048%
ENTERPRISE PRODUCTS OPER	6.65% 15 Oct 2034	580,000	\$54,037	0.000057%
ENTERPRISE PRODUCTS OPER	7.55% 15 Apr 2038	360,000	\$636,177	0.000671%
EOG RESOURCES INC	3.9% 01 Apr 2035	600,000	\$537,110	0.000566%
EOG RESOURCES INC	4.15% 15 Jan 2026	2,040,000	\$2,007,915	0.002117%
EOG RESOURCES INC	4.95% 15 Apr 2050	620,000	\$568,435	0.000599%
EP PURCHASER LLC	1% 06 Nov 2028	6,398,216	\$6,393,674	0.006742%
EPICOR SOFTWARE CORPORATION	1% 23 May 2031	2,237,480	\$2,245,557	0.002368%
EPICOR SOFTWARE CORPORATION	1% 30 May 2031	262,520	\$263,468	0.000278%
EQT CORP	3.125% 15 May 2026	380,000	\$363,129	0.000383%
EQT CORP	3.625% 15 May 2031	1,391,000	\$1,227,129	0.001294%
EQT CORP	3.9% 01 Oct 2027	10,107,000	\$9,660,285	0.010187%
EQT CORP	5% 15 Jan 2029	862,000	\$845,692	0.000892%
EQT CORP	5.7% 01 Apr 2028	3,002,000	\$3,031,224	0.003196%
EQT CORP	5.75% 01 Feb 2034	4,194,000	\$4,157,202	0.004384%
EQT CORP	7% 01 Feb 2030	2,998,000	\$3,181,559	0.003355%
EQUINIX INC	1.55% 15 Mar 2028	2,580,000	\$2,256,159	0.002379%
EQUINIX INC	2% 15 May 2028	573,000	\$507,426	0.000535%
EQUINIX INC	2.15% 15 Jul 2030	184,000	\$154,270	0.000163%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
EQUINIX INC	2.5% 15 May 2031	1,138,000	\$953,331	0.001005%
EQUINIX INC	3.2% 18 Nov 2029	824,000	\$742,437	0.000783%
EQUINIX INC	3.9% 15 Apr 2032	1,461,000	\$1,328,465	0.001401%
EQUINOR ASA	3.625% 06 Apr 2040	1,120,000	\$906,904	0.000956%
EQUIPMENTSHARE.COM INC	9% 15 May 2028	650,000	\$670,783	0.000707%
EQUITABLE FINANCIAL LIFE	1.8% 08 Mar 2028	1,050,000	\$929,582	0.000980%
EQUITABLE HOLDINGS INC	4.35% 20 Apr 2028	3,975,000	\$3,842,471	0.004052%
EQUITABLE HOLDINGS INC	5% 20 Apr 2048	3,258,000	\$2,922,105	0.003081%
ERESEARCHTECHNOLOGY INC	1% 04 Feb 2027	99,740	\$100,185	0.000106%
ESAB CORP	6.25% 15 Apr 2029	1,365,000	\$1,373,186	0.001448%
ESCAPE VELOCITY HOLDINGS, INC.	1% 08 Oct 2028	3,847,607	\$3,825,983	0.004034%
ESCROW RCN CORP	11.625% 15 Apr 2023	907,000	\$96,414	0.000102%
ESKOM HOLDINGS SOC LTD	4.314% 23 Jul 2027	1,940,000	\$1,797,362	0.001895%
ESKOM HOLDINGS SOC LTD	6.35% 10 Aug 2028	530,000	\$427,893	0.000451%
ESKOM HOLDINGS SOC LTD	7.125% 11 Feb 2025	430,000	\$311,550	0.000329%
ESKOM HOLDINGS SOC LTD	8.45% 10 Aug 2028	310,000	\$513,453	0.000541%
ESSENT GROUP LTD	6.25% 01 Jul 2029	2,100,000	\$2,098,506	0.002213%
EUROHOME UK MORTGAGES PLC	1% 15 Sep 2044	459,863	\$578,591	0.000610%
EUROSAIL PLC	1% 15 Dec 2044	3,249,487	\$3,226,114	0.003402%
EVERBRIDGE HOLDINGS LLC	1% 02 Jul 2031	1,193,187	\$1,190,757	0.001256%
EVERGREEN ACQCO/TVI INC	9.75% 26 Apr 2028	1,802,000	\$1,923,013	0.002028%
EVERGY INC	2.45% 15 Sep 2024	695,000	\$690,103	0.000728%
EVERGY INC	2.9% 15 Sep 2029	1,065,000	\$951,228	0.001003%
EVERGY METRO	2.25% 01 Jun 2030	190,000	\$161,606	0.000170%
EVERSOURCE ENERGY	5.125% 15 May 2033	2,220,000	\$2,131,089	0.002247%
EVERSOURCE ENERGY	5.45% 01 Mar 2028	2,467,000	\$2,474,281	0.002609%
EVERSOURCE ENERGY	5.5% 01 Jan 2034	805,000	\$789,775	0.000833%
EXELON CORP	4.1% 15 Mar 2052	6,000,000	\$4,612,334	0.004864%
EXELON CORP	5.6% 15 Mar 2053	1,000,000	\$960,744	0.001013%
EXETER AUTOMOBILE RECEIVABLES	2.58% 15 Sep 2025	286,662	\$286,244	0.000302%
EXETER AUTOMOBILE RECEIVABLES	2.73% 15 Dec 2025	211,053	\$209,761	0.000221%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
EXETER AUTOMOBILE RECEIVABLES	4.57% 15 Jan 2027	0	\$0	0.000000%
EXPORT IMPORT BK INDIA	3.25% 15 Jan 2030	320,000	\$210,520	0.000222%
EXPORT IMPORT BK INDIA	3.375% 05 Aug 2026	1,880,000	\$288,464	0.000304%
EXPORT IMPORT BK INDIA	3.875% 01 Feb 2028	220,000	\$1,807,973	0.001906%
EXTRA SPACE STORAGE LP	4% 15 Jun 2029	433,000	\$406,004	0.000428%
EXXON MOBIL CORPORATION	3.452% 15 Apr 2051	679,000	\$490,026	0.000517%
EXXON MOBIL CORPORATION	3.482% 19 Mar 2030	790,000	\$736,524	0.000777%
EXXON MOBIL CORPORATION	4.114% 01 Mar 2046	750,000	\$619,618	0.000653%
EXXON MOBIL CORPORATION	4.227% 19 Mar 2040	756,000	\$664,446	0.000701%
EXXON MOBIL CORPORATION	4.327% 19 Mar 2050	600,000	\$505,282	0.000533%
FAIRFAX FINL HLDGS LTD	5.625% 16 Aug 2032	2,500,000	\$2,464,363	0.002599%
FAIRFAX FINL HLDGS LTD	6% 07 Dec 2033	2,600,000	\$2,640,841	0.002785%
FANNIE MAE	0.01% 15 May 2030	4,335,000	\$1,167,015	0.001231%
FANNIE MAE	0.01% 25 Aug 2050	796,175	\$559,199	0.000590%
FANNIE MAE	0.01% 25 Mar 2042	43,097	\$37,350	0.000039%
FANNIE MAE	1% 25 Aug 2044	469,311	\$22,832	0.000024%
FANNIE MAE	1% 25 Aug 2046	886,972	\$876,195	0.000924%
FANNIE MAE	1% 25 Nov 2047	177,158	\$16,289	0.000017%
FANNIE MAE	1.53% 17 Aug 2035	1,505,000	\$3,327,806	0.003509%
FANNIE MAE	1.55% 24 Aug 2035	983,000	\$1,067,647	0.001126%
FANNIE MAE	1.6% 24 Aug 2035	1,845,000	\$700,698	0.000739%
FANNIE MAE	1.78% 16 Nov 2035	1,610,000	\$1,323,008	0.001395%
FANNIE MAE	2% 25 Apr 2050	1,357,604	\$1,157,848	0.001221%
FANNIE MAE	2% 25 Aug 2050	800,000	\$608,113	0.000641%
FANNIE MAE	2% 25 Jan 2046	419,012	\$359,990	0.000380%
FANNIE MAE	2% 25 Jul 2050	648,848	\$378,681	0.000399%
FANNIE MAE	2% 25 Oct 2050	5,582,708	\$681,843	0.000719%
FANNIE MAE	2.5% 25 Apr 2048	799,829	\$117,623	0.000124%
FANNIE MAE	2.5% 25 Aug 2050	439,286	\$71,422	0.000075%
FANNIE MAE	2.5% 25 Dec 2047	816,682	\$111,103	0.000117%
FANNIE MAE	2.5% 25 Dec 2051	436,437	\$59,694	0.000063%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FANNIE MAE	2.5% 25 Feb 2044	1,037,695	\$875,999	0.000924%
FANNIE MAE	2.5% 25 Feb 2051	2,939,817	\$466,784	0.000492%
FANNIE MAE	2.5% 25 Jul 2050	751,142	\$98,699	0.000104%
FANNIE MAE	2.5% 25 Jul 2051	889,114	\$153,551	0.000162%
FANNIE MAE	2.5% 25 Jun 2051	2,958,926	\$435,654	0.000459%
FANNIE MAE	2.5% 25 May 2047	3,567,458	\$485,299	0.000512%
FANNIE MAE	2.5% 25 May 2050	1,465,692	\$204,803	0.000216%
FANNIE MAE	2.5% 25 Oct 2047	776,386	\$114,146	0.000120%
FANNIE MAE	2.5% 25 Oct 2051	1,962,178	\$332,329	0.000350%
FANNIE MAE	2.5% 25 Sep 2050	686,223	\$110,043	0.000116%
FANNIE MAE	3% 25 Apr 2032	31,187	\$964	0.000001%
FANNIE MAE	3% 25 Aug 2050	1,365,075	\$212,825	0.000224%
FANNIE MAE	3% 25 Feb 2051	639,761	\$110,117	0.000116%
FANNIE MAE	3% 25 Jun 2045	43,213	\$37,320	0.000039%
FANNIE MAE	3% 25 Nov 2042	617,666	\$548,436	0.000578%
FANNIE MAE	3% 25 Oct 2050	598,232	\$110,368	0.000116%
FANNIE MAE	3% 25 Oct 2051	3,222,430	\$554,807	0.000585%
FANNIE MAE	3% 25 Sep 2032	851,780	\$36,990	0.000039%
FANNIE MAE	3.5% 25 Oct 2048	251,225	\$227,058	0.000239%
FANNIE MAE	3.5% 25 Sep 2045	272,335	\$226,191	0.000239%
FANNIE MAE	3.5% 25 Sep 2050	608,385	\$101,015	0.000107%
FANNIE MAE	4% 25 Aug 2033	2,070,070	\$2,047,846	0.002159%
FANNIE MAE	4% 25 Feb 2041	1,830,361	\$1,717,071	0.001811%
FANNIE MAE	4% 25 Nov 2051	979,716	\$211,543	0.000223%
FANNIE MAE	4% 25 Sep 2027	3,488	\$37	0.000000%
FANNIE MAE	4% 25 Sep 2052	164,274	\$153,792	0.000162%
FANNIE MAE	5.5% 25 Jul 2041	1,202,947	\$1,230,114	0.001297%
FANNIE MAE	6.5% 25 Apr 2049	1,278,363	\$1,277,220	0.001347%
FANNIE MAE	6.5% 25 Jun 2039	7,549	\$7,658	0.000008%
FANNIE MAE CAS	1% 25 Dec 2041	3,040,000	\$776,740	0.000819%
FANNIE MAE CAS	1% 25 Feb 2044	1,556,000	\$3,918,958	0.004132%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FANNIE MAE CAS	1% 25 Jul 2043	820,000	\$3,242,064	0.003419%
FANNIE MAE CAS	1% 25 Jun 2042	751,440	\$0	0.000000%
FANNIE MAE CAS	1% 25 May 2042	3,153,723	\$712,704	0.000752%
FANNIE MAE CAS	1% 25 May 2043	0	\$856,782	0.000903%
FANNIEMAE ACES	1% 01 Jan 2034	600,000	\$488,420	0.000515%
FANNIEMAE ACES	1% 25 Apr 2032	2,092,617	\$1,825,290	0.001925%
FANNIEMAE ACES	1% 25 Jan 2025	55,529,046	\$3,371	0.000004%
FANNIEMAE ACES	1% 25 Jan 2030	42,061,257	\$464,630	0.000490%
FANNIEMAE ACES	1% 25 Jun 2034	17,880,778	\$984,276	0.001038%
FANNIEMAE ACES	2.944% 25 Jul 2039	122,814	\$108,292	0.000114%
FANNIEMAE ACES	3.7% 25 Jan 2036	700,000	\$642,368	0.000677%
FANNIEMAE GRANTOR TRUST	2.898% 25 Jun 2027	237,640	\$224,030	0.000236%
FANNIEMAE STRIP	1% 25 Jan 2039	16,468	\$3,254	0.000003%
FANNIEMAE STRIP	2% 25 Mar 2050	2,413,208	\$293,626	0.000310%
FANNIEMAE STRIP	2% 25 Oct 2052	3,338,639	\$420,356	0.000443%
FANNIEMAE STRIP	2.5% 25 Jan 2048	873,137	\$99,284	0.000105%
FANNIEMAE STRIP	3% 25 Apr 2027	259,935	\$6,973	0.000007%
FANNIEMAE STRIP	3% 25 Dec 2048	1,190,574	\$189,214	0.000200%
FANNIEMAE STRIP	3.5% 25 Nov 2041	431,345	\$66,770	0.000070%
FANNIEMAE STRIP	4% 25 Apr 2042	861,671	\$158,959	0.000168%
FANNIEMAE STRIP	4.5% 25 Nov 2039	75,943	\$14,479	0.000015%
FANNIEMAE STRIP	5% 25 Jan 2038	8,788	\$1,334	0.000001%
FANNIEMAE STRIP	5% 25 Jan 2039	15,507	\$2,915	0.000003%
FANNIEMAE STRIP	6% 25 Jan 2038	159,898	\$33,140	0.000035%
FANNIEMAE STRIP	6% 25 Jul 2038	102,275	\$21,717	0.000023%
FASTLANE PARENT COMPANY, INC.	1% 29 Sep 2028	3,001,806	\$2,986,797	0.003150%
FED HM LN PC POOL 841076	1% 01 Nov 2048	1,292,654	\$1,217,670	0.001284%
FED HM LN PC POOL 841077	1% 01 Nov 2047	427,317	\$416,132	0.000439%
FED HM LN PC POOL 841081	1% 01 Feb 2050	763,356	\$734,725	0.000775%
FED HM LN PC POOL 841703	1% 01 Dec 2050	1,972,736	\$1,799,255	0.001897%
FED HM LN PC POOL A39410	5% 01 Nov 2035	6,608	\$6,547	0.000007%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL A90196	4.5% 01 Dec 2039	26,623	\$25,894	0.000027%
FED HM LN PC POOL A93010	4.5% 01 Jul 2040	13,683	\$13,308	0.000014%
FED HM LN PC POOL A93534	4% 01 Aug 2040	28,829	\$27,240	0.000029%
FED HM LN PC POOL A93786	4% 01 Sep 2040	593,896	\$561,175	0.000592%
FED HM LN PC POOL A93851	4% 01 Sep 2040	59,397	\$56,126	0.000059%
FED HM LN PC POOL A94779	4% 01 Nov 2040	13,873	\$13,109	0.000014%
FED HM LN PC POOL A94977	4% 01 Nov 2040	29,039	\$27,439	0.000029%
FED HM LN PC POOL A95144	4% 01 Nov 2040	13,589	\$12,840	0.000014%
FED HM LN PC POOL A95923	4% 01 Oct 2040	19,334	\$18,269	0.000019%
FED HM LN PC POOL C00575	7.5% 01 Jan 2028	829	\$836	0.000001%
FED HM LN PC POOL C00882	7.5% 01 Nov 2029	322	\$331	0.000000%
FED HM LN PC POOL C00896	7.5% 01 Dec 2029	1,345	\$1,381	0.000001%
FED HM LN PC POOL C01103	7.5% 01 Dec 2030	66	\$68	0.000000%
FED HM LN PC POOL C01116	7.5% 01 Jan 2031	1,299	\$1,329	0.000001%
FED HM LN PC POOL C01165	7.5% 01 Apr 2031	77	\$77	0.000000%
FED HM LN PC POOL C01253	7.5% 01 Sep 2031	1,910	\$1,919	0.000002%
FED HM LN PC POOL C03811	3.5% 01 Apr 2042	229,112	\$210,758	0.000222%
FED HM LN PC POOL C03815	3.5% 01 Mar 2042	349,136	\$321,166	0.000339%
FED HM LN PC POOL C37871	7.5% 01 Apr 2030	183	\$182	0.000000%
FED HM LN PC POOL C41221	7.5% 01 Aug 2030	891	\$892	0.000001%
FED HM LN PC POOL C46243	7.5% 01 Oct 2030	851	\$851	0.000001%
FED HM LN PC POOL G01391	7% 01 Apr 2032	31,718	\$32,744	0.000035%
FED HM LN PC POOL G01838	5% 01 Jul 2035	161,602	\$159,614	0.000168%
FED HM LN PC POOL G01840	5% 01 Jul 2035	128,666	\$127,082	0.000134%
FED HM LN PC POOL G07106	3.5% 01 Aug 2042	70,999	\$64,930	0.000068%
FED HM LN PC POOL G07335	7% 01 Mar 2039	138,680	\$147,195	0.000155%
FED HM LN PC POOL G07509	6.5% 01 Sep 2039	221,861	\$226,060	0.000238%
FED HM LN PC POOL G07553	5.5% 01 Jun 2041	598,526	\$601,484	0.000634%
FED HM LN PC POOL G07613	6% 01 Apr 2039	134,978	\$138,669	0.000146%
FED HM LN PC POOL G07642	5% 01 Oct 2041	69,982	\$69,284	0.000073%
FED HM LN PC POOL G07848	3.5% 01 Apr 2044	381,234	\$347,698	0.000367%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL G07924	3.5% 01 Jan 2045	173,420	\$157,469	0.000166%
FED HM LN PC POOL G07962	5% 01 Nov 2041	470,717	\$465,832	0.000491%
FED HM LN PC POOL G08808	3.5% 01 Apr 2048	190,240	\$172,057	0.000181%
FED HM LN PC POOL G08813	3.5% 01 May 2048	192,412	\$173,754	0.000183%
FED HM LN PC POOL G08844	5% 01 Oct 2048	10,752	\$10,606	0.000011%
FED HM LN PC POOL G16186	2.5% 01 Apr 2031	146,179	\$137,283	0.000145%
FED HM LN PC POOL G60018	4.5% 01 Dec 2043	156,042	\$151,543	0.000160%
FED HM LN PC POOL G60901	4% 01 Jul 2044	33,543	\$31,674	0.000033%
FED HM LN PC POOL G60968	3.5% 01 Mar 2047	254,486	\$231,745	0.000244%
FED HM LN PC POOL G60985	3% 01 May 2047	905,737	\$792,170	0.000835%
FED HM LN PC POOL G61047	4.5% 01 Jul 2047	305,605	\$294,774	0.000311%
FED HM LN PC POOL G67701	3% 01 Oct 2046	1,259,101	\$1,103,156	0.001163%
FED HM LN PC POOL G67713	4% 01 Jun 2048	2,704,569	\$2,528,137	0.002666%
FED HM LN PC POOL G67715	4.5% 01 Aug 2048	723,880	\$696,729	0.000735%
FED HM LN PC POOL J31370	2.5% 01 Apr 2030	46,442	\$43,340	0.000046%
FED HM LN PC POOL J31413	2.5% 01 Apr 2030	61,413	\$57,549	0.000061%
FED HM LN PC POOL J31612	3% 01 May 2030	49,882	\$47,726	0.000050%
FED HM LN PC POOL J31728	2.5% 01 May 2030	102,167	\$96,367	0.000102%
FED HM LN PC POOL J31902	3% 01 Jun 2030	70,477	\$67,369	0.000071%
FED HM LN PC POOL J32181	3% 01 Jul 2030	15,993	\$15,284	0.000016%
FED HM LN PC POOL J32204	2.5% 01 Jul 2030	25,245	\$23,798	0.000025%
FED HM LN PC POOL J32209	2.5% 01 Jul 2030	19,833	\$18,697	0.000020%
FED HM LN PC POOL J32436	3% 01 Aug 2030	15,611	\$14,814	0.000016%
FED HM LN PC POOL J32491	2.5% 01 Jul 2030	5,236	\$4,906	0.000005%
FED HM LN PC POOL K90901	3.5% 01 Jul 2033	347,993	\$330,007	0.000348%
FED HM LN PC POOL Q00093	4% 01 Apr 2041	2,049	\$1,936	0.000002%
FED HM LN PC POOL Q00804	4.5% 01 May 2041	61,259	\$59,581	0.000063%
FED HM LN PC POOL Q00959	4.5% 01 May 2041	71,044	\$69,082	0.000073%
FED HM LN PC POOL Q03841	4% 01 Oct 2041	17,216	\$16,235	0.000017%
FED HM LN PC POOL Q04022	4% 01 Oct 2041	35,186	\$33,232	0.000035%
FED HM LN PC POOL Q07417	3.5% 01 Apr 2042	86,020	\$79,014	0.000083%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL Q08239	3.5% 01 May 2042	7,935	\$7,257	0.000008%
FED HM LN PC POOL Q08306	3.5% 01 May 2042	2,943	\$2,697	0.000003%
FED HM LN PC POOL Q11909	3.5% 01 Oct 2042	11,383	\$10,479	0.000011%
FED HM LN PC POOL Q12162	3.5% 01 Aug 2042	31,350	\$28,775	0.000030%
FED HM LN PC POOL Q14866	3% 01 Jan 2043	235,812	\$208,241	0.000220%
FED HM LN PC POOL Q16403	3% 01 Mar 2043	90,729	\$80,120	0.000084%
FED HM LN PC POOL Q16673	3% 01 Mar 2043	306,017	\$270,236	0.000285%
FED HM LN PC POOL Q18718	3.5% 01 Jun 2043	48,431	\$44,011	0.000046%
FED HM LN PC POOL Q20146	3.5% 01 Jul 2043	26,172	\$23,959	0.000025%
FED HM LN PC POOL Q20206	3.5% 01 Jul 2043	154,478	\$140,884	0.000149%
FED HM LN PC POOL Q21579	4% 01 Sep 2043	60,320	\$57,081	0.000060%
FED HM LN PC POOL Q24368	3.5% 01 Jan 2044	22,632	\$20,641	0.000022%
FED HM LN PC POOL Q25643	4% 01 Apr 2044	75,502	\$71,303	0.000075%
FED HM LN PC POOL Q26218	3.5% 01 May 2044	10,718	\$9,812	0.000010%
FED HM LN PC POOL Q27319	3.5% 01 Jul 2044	11,099	\$10,145	0.000011%
FED HM LN PC POOL Q28604	3.5% 01 Sep 2044	25,155	\$23,028	0.000024%
FED HM LN PC POOL Q28764	3.5% 01 Jun 2044	44,450	\$39,970	0.000042%
FED HM LN PC POOL Q31128	4% 01 Feb 2045	4,739	\$4,491	0.000005%
FED HM LN PC POOL Q31338	4% 01 Feb 2045	12,359	\$11,712	0.000012%
FED HM LN PC POOL Q36302	3.5% 01 Sep 2045	25,795	\$23,359	0.000025%
FED HM LN PC POOL Q37955	4% 01 Dec 2045	33,142	\$31,406	0.000033%
FED HM LN PC POOL Q37957	4% 01 Dec 2045	28,527	\$26,845	0.000028%
FED HM LN PC POOL Q41209	3.5% 01 Jun 2046	237,793	\$215,674	0.000227%
FED HM LN PC POOL Q45080	3% 01 Dec 2046	96,112	\$84,424	0.000089%
FED HM LN PC POOL Q45083	3% 01 Dec 2046	45,170	\$39,974	0.000042%
FED HM LN PC POOL Q47317	4.5% 01 Apr 2047	396,495	\$381,863	0.000403%
FED HM LN PC POOL Q53630	3.5% 01 Jan 2048	36,370	\$32,905	0.000035%
FED HM LN PC POOL Q55389	3.5% 01 Apr 2048	203,318	\$183,927	0.000194%
FED HM LN PC POOL QA7238	3.5% 01 Feb 2050	174,206	\$156,157	0.000165%
FED HM LN PC POOL QA9685	3% 01 May 2050	55,926	\$48,643	0.000051%
FED HM LN PC POOL QB0542	2.5% 01 Jun 2050	441,995	\$367,829	0.000388%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL QB1158	3% 01 Jul 2050	5,243	\$4,608	0.000005%
FED HM LN PC POOL QB1193	2.5% 01 Jul 2050	239,923	\$199,481	0.000210%
FED HM LN PC POOL QB1479	3% 01 Jul 2050	44,718	\$39,112	0.000041%
FED HM LN PC POOL QB1486	3% 01 Jul 2050	11,702	\$10,284	0.000011%
FED HM LN PC POOL QB1488	3% 01 Jul 2050	5,657	\$4,972	0.000005%
FED HM LN PC POOL QB2296	2% 01 Aug 2050	130,732	\$103,778	0.000109%
FED HM LN PC POOL QB2339	3% 01 Aug 2050	33,956	\$29,841	0.000031%
FED HM LN PC POOL QB4985	2% 01 Nov 2050	356,165	\$282,168	0.000298%
FED HM LN PC POOL QB5092	2.5% 01 Nov 2050	136,800	\$114,159	0.000120%
FED HM LN PC POOL QB5093	2.5% 01 Nov 2050	71,505	\$59,496	0.000063%
FED HM LN PC POOL QB8975	2% 01 Mar 2051	168,465	\$134,157	0.000141%
FED HM LN PC POOL QB9087	2% 01 Feb 2051	469,422	\$374,058	0.000394%
FED HM LN PC POOL QB9290	2% 01 Mar 2051	386,628	\$307,890	0.000325%
FED HM LN PC POOL QB9391	2% 01 Mar 2051	22,587	\$17,987	0.000019%
FED HM LN PC POOL QB9482	2% 01 Mar 2051	139,178	\$110,839	0.000117%
FED HM LN PC POOL QB9485	2% 01 Mar 2051	71,413	\$57,536	0.000061%
FED HM LN PC POOL QB9961	2% 01 Mar 2051	228,816	\$182,226	0.000192%
FED HM LN PC POOL QC0041	2% 01 Mar 2051	216,090	\$172,090	0.000181%
FED HM LN PC POOL QC0160	2% 01 Mar 2051	121,228	\$96,544	0.000102%
FED HM LN PC POOL QC0161	2% 01 Mar 2051	148,045	\$117,900	0.000124%
FED HM LN PC POOL QC0165	2.5% 01 Mar 2051	138,256	\$116,019	0.000122%
FED HM LN PC POOL QC0885	2% 01 Apr 2051	74,371	\$59,918	0.000063%
FED HM LN PC POOL QC1164	2% 01 Apr 2051	136,241	\$108,710	0.000115%
FED HM LN PC POOL QC3242	3% 01 Jun 2051	346,550	\$299,418	0.000316%
FED HM LN PC POOL QC4446	2.5% 01 Jul 2051	384,618	\$319,190	0.000337%
FED HM LN PC POOL QC4689	2.5% 01 Aug 2051	153,364	\$127,784	0.000135%
FED HM LN PC POOL QC4690	2.5% 01 Aug 2051	239,615	\$199,027	0.000210%
FED HM LN PC POOL QC5830	2.5% 01 Aug 2051	801,399	\$667,385	0.000704%
FED HM LN PC POOL QC6303	2% 01 Sep 2051	166,627	\$132,674	0.000140%
FED HM LN PC POOL QC6551	2.5% 01 Sep 2051	238,091	\$198,430	0.000209%
FED HM LN PC POOL QC7127	2% 01 Sep 2051	165,952	\$132,148	0.000139%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL QC7411	2.5% 01 Sep 2051	251,132	\$208,686	0.000220%
FED HM LN PC POOL QC9154	3% 01 Oct 2051	339,955	\$293,596	0.000310%
FED HM LN PC POOL QD4857	2% 01 Jan 2052	512,725	\$408,917	0.000431%
FED HM LN PC POOL QD6079	2.5% 01 Feb 2052	421,000	\$350,406	0.000369%
FED HM LN PC POOL QD6142	2.5% 01 Feb 2052	85,514	\$71,101	0.000075%
FED HM LN PC POOL QD6216	3% 01 Feb 2052	57,527	\$49,097	0.000052%
FED HM LN PC POOL QD7333	3% 01 Feb 2052	439,973	\$375,489	0.000396%
FED HM LN PC POOL QD7593	3.5% 01 Feb 2052	153,208	\$137,213	0.000145%
FED HM LN PC POOL QD8675	2.5% 01 Mar 2052	336,147	\$279,489	0.000295%
FED HM LN PC POOL QE2057	3.5% 01 May 2052	266,843	\$238,058	0.000251%
FED HM LN PC POOL QE2241	4.5% 01 May 2052	84,658	\$80,919	0.000085%
FED HM LN PC POOL QE4965	5% 01 Jun 2052	69,718	\$67,852	0.000072%
FED HM LN PC POOL QE8252	4.5% 01 Aug 2052	511,248	\$482,464	0.000509%
FED HM LN PC POOL QF0409	5% 01 Sep 2052	100,185	\$97,504	0.000103%
FED HM LN PC POOL QF0895	5% 01 Oct 2052	329,296	\$319,936	0.000337%
FED HM LN PC POOL QF0921	5% 01 Sep 2052	165,774	\$160,556	0.000169%
FED HM LN PC POOL QF3730	5% 01 Nov 2052	89,007	\$86,151	0.000091%
FED HM LN PC POOL QF4924	6% 01 Dec 2052	73,402	\$74,457	0.000079%
FED HM LN PC POOL QF6516	6.5% 01 Jan 2053	149,847	\$152,764	0.000161%
FED HM LN PC POOL QF6560	5.5% 01 Jan 2053	796,330	\$787,580	0.000830%
FED HM LN PC POOL QF6690	6.5% 01 Jan 2053	139,606	\$143,454	0.000151%
FED HM LN PC POOL QF8222	6.5% 01 Feb 2053	176,462	\$181,152	0.000191%
FED HM LN PC POOL QF8298	6.5% 01 Mar 2053	64,340	\$65,987	0.000070%
FED HM LN PC POOL QG1295	5.5% 01 Apr 2053	381,160	\$376,442	0.000397%
FED HM LN PC POOL QG2834	5% 01 Apr 2053	83,142	\$80,512	0.000085%
FED HM LN PC POOL QG7311	5.5% 01 Jul 2053	189,567	\$188,771	0.000199%
FED HM LN PC POOL QK0701	2.5% 01 Apr 2041	69,091	\$60,177	0.000063%
FED HM LN PC POOL QK1354	2% 01 Feb 2042	414,526	\$346,646	0.000366%
FED HM LN PC POOL QU7914	2.5% 01 Jul 2051	188,064	\$147,993	0.000156%
FED HM LN PC POOL RA1293	3% 01 Sep 2049	916,104	\$796,628	0.000840%
FED HM LN PC POOL RA2658	3.5% 01 May 2050	54,653	\$48,985	0.000052%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL RA2729	2.5% 01 Jun 2050	57,441	\$47,672	0.000050%
FED HM LN PC POOL RA3217	1.5% 01 Aug 2050	397,995	\$298,954	0.000315%
FED HM LN PC POOL RA3282	3% 01 Aug 2050	887,675	\$769,418	0.000811%
FED HM LN PC POOL RA3313	3% 01 Aug 2050	543,179	\$467,256	0.000493%
FED HM LN PC POOL RA3882	2% 01 Nov 2050	590,904	\$470,497	0.000496%
FED HM LN PC POOL RA3913	2.5% 01 Nov 2050	2,030,881	\$1,694,887	0.001787%
FED HM LN PC POOL RA4142	2.5% 01 Dec 2050	542,841	\$452,752	0.000477%
FED HM LN PC POOL RA4175	2.5% 01 Dec 2050	1,033,725	\$859,182	0.000906%
FED HM LN PC POOL RA4414	2.5% 01 Jan 2051	684,244	\$566,435	0.000597%
FED HM LN PC POOL RA4537	1.5% 01 Feb 2051	474,787	\$356,593	0.000376%
FED HM LN PC POOL RA4703	2% 01 Feb 2051	1,052,814	\$836,490	0.000882%
FED HM LN PC POOL RA5077	2.5% 01 May 2051	4,045,522	\$3,372,523	0.003556%
FED HM LN PC POOL RA5576	2.5% 01 Jul 2051	1,976,293	\$1,640,097	0.001729%
FED HM LN PC POOL RA6015	3% 01 Oct 2051	593,892	\$511,534	0.000539%
FED HM LN PC POOL RA6071	2% 01 Oct 2051	1,640,150	\$1,299,552	0.001370%
FED HM LN PC POOL RA6388	2.5% 01 Dec 2051	2,180,461	\$1,814,256	0.001913%
FED HM LN PC POOL RA6397	2.5% 01 Nov 2051	3,425,889	\$2,866,177	0.003022%
FED HM LN PC POOL RA6509	2% 01 Dec 2051	152,410	\$120,869	0.000127%
FED HM LN PC POOL RA6531	3.5% 01 Jan 2052	80,175	\$71,491	0.000075%
FED HM LN PC POOL RA6562	2.5% 01 Jan 2052	718,134	\$599,703	0.000632%
FED HM LN PC POOL RA6768	2% 01 Feb 2052	172,939	\$135,659	0.000143%
FED HM LN PC POOL RA7185	4% 01 Apr 2052	1,689,303	\$1,556,272	0.001641%
FED HM LN PC POOL RA7186	4% 01 Apr 2052	2,414,044	\$2,227,825	0.002349%
FED HM LN PC POOL RA7378	3.5% 01 May 2052	452,944	\$404,087	0.000426%
FED HM LN PC POOL RA7506	4.5% 01 Jul 2052	1,557,629	\$1,470,512	0.001551%
FED HM LN PC POOL RA7939	5% 01 Sep 2052	2,083,257	\$2,024,226	0.002135%
FED HM LN PC POOL RA8216	6% 01 Nov 2052	185,118	\$186,403	0.000197%
FED HM LN PC POOL RA8295	5% 01 Dec 2052	554,425	\$537,326	0.000567%
FED HM LN PC POOL RA8404	5% 01 Jan 2053	575,726	\$557,600	0.000588%
FED HM LN PC POOL RA8560	6% 01 Feb 2053	438,897	\$441,199	0.000465%
FED HM LN PC POOL RA8694	5% 01 Apr 2053	832,877	\$813,470	0.000858%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL RA8758	5.5% 01 Mar 2053	1,032,474	\$1,021,015	0.001077%
FED HM LN PC POOL RA8764	5% 01 Mar 2053	173,365	\$168,281	0.000177%
FED HM LN PC POOL RA8790	5% 01 Apr 2053	569,323	\$551,860	0.000582%
FED HM LN PC POOL RA8904	6.5% 01 Apr 2053	502,434	\$515,037	0.000543%
FED HM LN PC POOL RA9063	5.5% 01 May 2053	1,372,257	\$1,357,433	0.001431%
FED HM LN PC POOL RA9073	6% 01 May 2053	1,150,003	\$1,156,707	0.001220%
FED HM LN PC POOL RA9079	6.5% 01 May 2053	185,714	\$191,515	0.000202%
FED HM LN PC POOL RA9080	6.5% 01 May 2053	260,992	\$268,813	0.000283%
FED HM LN PC POOL RA9081	6.5% 01 May 2053	450,605	\$462,960	0.000488%
FED HM LN PC POOL RA9461	6.5% 01 Jul 2053	89,787	\$92,621	0.000098%
FED HM LN PC POOL RA9625	5.5% 01 Aug 2053	195,880	\$193,483	0.000204%
FED HM LN PC POOL RA9639	6% 01 Aug 2053	20,454,684	\$20,603,669	0.021726%
FED HM LN PC POOL RB0714	2% 01 Dec 2041	658,993	\$551,429	0.000581%
FED HM LN PC POOL RB5028	3.5% 01 Jan 2040	315,782	\$292,873	0.000309%
FED HM LN PC POOL RB5034	3.5% 01 Feb 2040	40,348	\$37,421	0.000039%
FED HM LN PC POOL RB5071	2% 01 Sep 2040	116,284	\$98,223	0.000104%
FED HM LN PC POOL RB5084	1.5% 01 Nov 2040	2,034,644	\$1,647,414	0.001737%
FED HM LN PC POOL RB5095	2% 01 Jan 2041	136,855	\$114,961	0.000121%
FED HM LN PC POOL RB5105	2% 01 Mar 2041	1,803,652	\$1,523,440	0.001606%
FED HM LN PC POOL RB5110	1.5% 01 May 2041	2,892,358	\$2,339,431	0.002467%
FED HM LN PC POOL RB5114	2% 01 Jun 2041	152,304	\$127,376	0.000134%
FED HM LN PC POOL RB5117	1.5% 01 Jul 2041	2,147,791	\$1,736,178	0.001831%
FED HM LN PC POOL RB5121	2% 01 Aug 2041	705,713	\$596,057	0.000629%
FED HM LN PC POOL RB5125	2% 01 Sep 2041	1,732,332	\$1,459,942	0.001539%
FED HM LN PC POOL RB5130	1.5% 01 Oct 2041	65,372	\$52,682	0.000056%
FED HM LN PC POOL RB5131	2% 01 Oct 2041	2,644,377	\$2,218,758	0.002340%
FED HM LN PC POOL RB5134	1.5% 01 Nov 2041	16,515	\$13,309	0.000014%
FED HM LN PC POOL RB5138	2% 01 Dec 2041	2,612,696	\$2,185,175	0.002304%
FED HM LN PC POOL RB5141	2% 01 Jan 2042	166,230	\$139,028	0.000147%
FED HM LN PC POOL RB5145	2% 01 Feb 2042	2,519,825	\$2,106,156	0.002221%
FED HM LN PC POOL RB5148	2% 01 Mar 2042	918,377	\$767,230	0.000809%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL RB5149	2.5% 01 Mar 2042	417,911	\$360,767	0.000380%
FED HM LN PC POOL RB5153	2% 01 Apr 2042	3,271,367	\$2,706,031	0.002853%
FED HM LN PC POOL RB5154	2.5% 01 Apr 2042	342,036	\$292,445	0.000308%
FED HM LN PC POOL RB5163	3% 01 May 2042	85,407	\$74,824	0.000079%
FED HM LN PC POOL RB5166	3% 01 Jul 2042	695,937	\$615,360	0.000649%
FED HM LN PC POOL RC1819	2% 01 Feb 2036	517,983	\$460,123	0.000485%
FED HM LN PC POOL RC1975	1.5% 01 May 2036	264,533	\$227,602	0.000240%
FED HM LN PC POOL RC1999	2% 01 May 2036	1,089,562	\$967,806	0.001021%
FED HM LN PC POOL RC2071	2% 01 Jun 2036	916,551	\$811,154	0.000855%
FED HM LN PC POOL RC2097	2% 01 Jul 2036	391,288	\$347,282	0.000366%
FED HM LN PC POOL RD5057	1.5% 01 May 2031	2,353,405	\$2,143,700	0.002261%
FED HM LN PC POOL RD5059	1.5% 01 Jun 2031	361,103	\$328,638	0.000347%
FED HM LN PC POOL RJ0320	6.5% 01 Nov 2053	638,263	\$652,664	0.000688%
FED HM LN PC POOL RJ0954	6.5% 01 Feb 2054	969,838	\$993,723	0.001048%
FED HM LN PC POOL RJ1358	6.5% 01 Apr 2054	499,231	\$511,527	0.000539%
FED HM LN PC POOL SB0298	2.5% 01 Jan 2035	805,035	\$734,716	0.000775%
FED HM LN PC POOL SB0510	1.5% 01 Apr 2036	193,818	\$167,121	0.000176%
FED HM LN PC POOL SB0514	1.5% 01 Apr 2036	1,268,762	\$1,097,888	0.001158%
FED HM LN PC POOL SB0539	2% 01 Sep 2035	438,046	\$387,936	0.000409%
FED HM LN PC POOL SB0544	2% 01 Mar 2036	183,689	\$162,397	0.000171%
FED HM LN PC POOL SB0546	2% 01 Jan 2036	924,679	\$819,544	0.000864%
FED HM LN PC POOL SB0679	2% 01 Apr 2037	314,376	\$278,309	0.000293%
FED HM LN PC POOL SB8507	2% 01 Feb 2036	500,572	\$443,189	0.000467%
FED HM LN PC POOL SC0063	3.5% 01 May 2035	83,771	\$79,908	0.000084%
FED HM LN PC POOL SC0111	3% 01 Jun 2038	497,145	\$456,642	0.000482%
FED HM LN PC POOL SC0269	2% 01 Jan 2042	166,512	\$140,624	0.000148%
FED HM LN PC POOL SC0310	2% 01 Aug 2042	88,197	\$74,320	0.000078%
FED HM LN PC POOL SC0313	2% 01 Jan 2042	2,480,571	\$2,068,854	0.002182%
FED HM LN PC POOL SC0319	2% 01 Apr 2042	437,199	\$367,597	0.000388%
FED HM LN PC POOL SC0340	3% 01 Sep 2042	1,139,035	\$1,005,741	0.001061%
FED HM LN PC POOL SC0345	2% 01 May 2042	180,619	\$150,892	0.000159%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL SC0384	2% 01 Apr 2042	1,561,042	\$1,318,340	0.001390%
FED HM LN PC POOL SC0447	2% 01 May 2042	3,238,828	\$2,707,114	0.002855%
FED HM LN PC POOL SC0460	2% 01 Dec 2041	95,444	\$79,895	0.000084%
FED HM LN PC POOL SD0294	4.5% 01 Mar 2050	969,166	\$927,043	0.000978%
FED HM LN PC POOL SD0296	4% 01 Mar 2050	1,226,245	\$1,138,167	0.001200%
FED HM LN PC POOL SD0478	4% 01 Jan 2045	740,937	\$697,426	0.000735%
FED HM LN PC POOL SD0481	3.5% 01 Sep 2044	2,315,528	\$2,081,336	0.002195%
FED HM LN PC POOL SD0485	3.5% 01 Mar 2046	905,768	\$825,214	0.000870%
FED HM LN PC POOL SD0486	3.5% 01 Sep 2046	3,339,401	\$3,012,842	0.003177%
FED HM LN PC POOL SD0488	4% 01 May 2049	284,418	\$265,018	0.000279%
FED HM LN PC POOL SD0489	4% 01 Apr 2048	768,450	\$714,415	0.000753%
FED HM LN PC POOL SD0490	4% 01 Jan 2045	2,610,987	\$2,464,161	0.002598%
FED HM LN PC POOL SD0496	3% 01 Feb 2047	36,682	\$32,224	0.000034%
FED HM LN PC POOL SD0498	3% 01 Jun 2044	5,154,063	\$4,546,200	0.004794%
FED HM LN PC POOL SD0502	3% 01 Aug 2050	2,556,943	\$2,209,633	0.002330%
FED HM LN PC POOL SD0504	4% 01 Jul 2047	723,946	\$678,046	0.000715%
FED HM LN PC POOL SD0505	4% 01 Jun 2048	237,821	\$222,714	0.000235%
FED HM LN PC POOL SD0519	3% 01 Aug 2050	1,162,632	\$1,007,315	0.001062%
FED HM LN PC POOL SD0520	4% 01 Jun 2050	637,056	\$590,278	0.000622%
FED HM LN PC POOL SD0573	2% 01 Apr 2051	197,420	\$159,054	0.000168%
FED HM LN PC POOL SD0592	3% 01 Sep 2050	2,569,754	\$2,237,625	0.002360%
FED HM LN PC POOL SD0615	4.5% 01 Jan 2051	396,409	\$378,869	0.000400%
FED HM LN PC POOL SD0618	3% 01 Feb 2051	156,606	\$134,940	0.000142%
FED HM LN PC POOL SD0653	2.5% 01 Jul 2051	382,870	\$317,806	0.000335%
FED HM LN PC POOL SD0702	2.5% 01 May 2051	1,145,409	\$964,924	0.001018%
FED HM LN PC POOL SD0716	2% 01 Jul 2051	1,677,957	\$1,347,731	0.001421%
FED HM LN PC POOL SD0730	2% 01 Sep 2051	98,285	\$78,272	0.000083%
FED HM LN PC POOL SD0732	2% 01 Sep 2051	497,183	\$394,401	0.000416%
FED HM LN PC POOL SD0745	2% 01 Nov 2051	410,490	\$326,877	0.000345%
FED HM LN PC POOL SD0781	3% 01 Nov 2051	301,844	\$258,149	0.000272%
FED HM LN PC POOL SD0783	2% 01 Dec 2051	200,843	\$159,888	0.000169%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL SD0785	2% 01 Dec 2051	422,289	\$336,210	0.000355%
FED HM LN PC POOL SD0786	2% 01 Dec 2051	525,721	\$419,359	0.000442%
FED HM LN PC POOL SD0789	2% 01 Dec 2051	81,435	\$65,600	0.000069%
FED HM LN PC POOL SD0857	2.5% 01 Jan 2052	1,978,626	\$1,635,029	0.001724%
FED HM LN PC POOL SD0878	4% 01 Jul 2050	293,922	\$273,322	0.000288%
FED HM LN PC POOL SD0892	2% 01 Jan 2052	1,264,627	\$1,008,606	0.001064%
FED HM LN PC POOL SD0894	2% 01 Jan 2052	927,803	\$747,263	0.000788%
FED HM LN PC POOL SD0923	2.5% 01 Jan 2052	3,459,226	\$2,863,005	0.003019%
FED HM LN PC POOL SD0952	3% 01 Apr 2052	174,157	\$150,089	0.000158%
FED HM LN PC POOL SD0958	3.5% 01 Apr 2052	1,798,880	\$1,607,948	0.001696%
FED HM LN PC POOL SD1049	3.5% 01 Jun 2052	724,843	\$644,764	0.000680%
FED HM LN PC POOL SD1053	3.5% 01 Jun 2052	681,867	\$610,231	0.000643%
FED HM LN PC POOL SD1086	3.5% 01 Jun 2052	262,016	\$233,069	0.000246%
FED HM LN PC POOL SD1143	4.5% 01 Sep 2050	805,576	\$769,039	0.000811%
FED HM LN PC POOL SD1146	4% 01 Jul 2050	817,105	\$759,237	0.000801%
FED HM LN PC POOL SD1300	5% 01 Jul 2052	997,278	\$975,998	0.001029%
FED HM LN PC POOL SD1463	3% 01 Dec 2051	87,015	\$74,626	0.000079%
FED HM LN PC POOL SD1465	5% 01 Aug 2052	2,794,054	\$2,719,274	0.002867%
FED HM LN PC POOL SD1775	4.5% 01 Nov 2052	810,112	\$769,675	0.000812%
FED HM LN PC POOL SD1807	4.5% 01 Jul 2052	634,000	\$602,024	0.000635%
FED HM LN PC POOL SD1882	5% 01 Nov 2052	435,781	\$422,080	0.000445%
FED HM LN PC POOL SD1936	3.5% 01 Jun 2052	181,538	\$161,594	0.000170%
FED HM LN PC POOL SD1952	4% 01 Jun 2052	293,632	\$272,951	0.000288%
FED HM LN PC POOL SD1991	5% 01 Dec 2052	903,019	\$874,629	0.000922%
FED HM LN PC POOL SD2000	4.5% 01 Nov 2052	1,153,683	\$1,088,941	0.001148%
FED HM LN PC POOL SD2081	5% 01 Dec 2052	478,451	\$463,403	0.000489%
FED HM LN PC POOL SD2138	5.5% 01 Jan 2053	93,605	\$92,854	0.000098%
FED HM LN PC POOL SD2163	6% 01 Jan 2053	818,166	\$822,641	0.000867%
FED HM LN PC POOL SD2190	4.5% 01 Oct 2052	455,195	\$429,751	0.000453%
FED HM LN PC POOL SD2230	2% 01 Aug 2051	451,849	\$356,567	0.000376%
FED HM LN PC POOL SD2245	5.5% 01 Dec 2052	362,661	\$358,434	0.000378%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL SD2251	4.5% 01 Nov 2052	263,881	\$249,134	0.000263%
FED HM LN PC POOL SD2275	5.5% 01 Jan 2053	295,604	\$292,467	0.000308%
FED HM LN PC POOL SD2284	6% 01 Dec 2052	782,563	\$788,571	0.000832%
FED HM LN PC POOL SD2306	5% 01 Feb 2053	196,122	\$189,899	0.000200%
FED HM LN PC POOL SD2313	5.5% 01 Feb 2053	5,263,318	\$5,220,440	0.005505%
FED HM LN PC POOL SD2355	4.5% 01 Dec 2052	450,127	\$425,000	0.000448%
FED HM LN PC POOL SD2394	4.5% 01 Nov 2052	447,616	\$422,630	0.000446%
FED HM LN PC POOL SD2395	5% 01 Jan 2053	442,107	\$428,207	0.000452%
FED HM LN PC POOL SD2443	4.5% 01 Oct 2052	457,662	\$431,813	0.000455%
FED HM LN PC POOL SD2452	6.5% 01 Feb 2053	348,733	\$357,937	0.000377%
FED HM LN PC POOL SD2474	5.5% 01 Jan 2053	256,550	\$253,781	0.000268%
FED HM LN PC POOL SD2511	5.5% 01 Apr 2053	714,191	\$704,947	0.000743%
FED HM LN PC POOL SD2549	4% 01 Jul 2052	250,493	\$233,792	0.000247%
FED HM LN PC POOL SD2578	6% 01 Mar 2053	356,033	\$358,513	0.000378%
FED HM LN PC POOL SD2591	5% 01 Mar 2053	728,628	\$709,120	0.000748%
FED HM LN PC POOL SD2598	6% 01 Mar 2053	272,620	\$274,411	0.000289%
FED HM LN PC POOL SD2715	4.5% 01 Sep 2050	172,942	\$164,634	0.000174%
FED HM LN PC POOL SD2723	5.5% 01 Mar 2053	548,086	\$542,685	0.000572%
FED HM LN PC POOL SD2756	5.5% 01 May 2053	361,898	\$359,206	0.000379%
FED HM LN PC POOL SD2760	6% 01 Apr 2053	490,220	\$493,239	0.000520%
FED HM LN PC POOL SD2762	5.5% 01 May 2053	373,915	\$370,648	0.000391%
FED HM LN PC POOL SD2792	4.5% 01 Mar 2047	256,255	\$248,009	0.000262%
FED HM LN PC POOL SD2866	4% 01 Jul 2049	358,252	\$334,542	0.000353%
FED HM LN PC POOL SD2886	6% 01 May 2053	447,935	\$450,839	0.000475%
FED HM LN PC POOL SD2892	5.5% 01 May 2053	451,676	\$446,972	0.000471%
FED HM LN PC POOL SD2893	5.5% 01 May 2053	1,278,788	\$1,264,340	0.001333%
FED HM LN PC POOL SD2903	2% 01 Mar 2051	25,048,165	\$19,771,469	0.020849%
FED HM LN PC POOL SD2981	6.5% 01 May 2053	169,114	\$173,356	0.000183%
FED HM LN PC POOL SD2991	2.5% 01 Sep 2051	632,915	\$526,669	0.000555%
FED HM LN PC POOL SD3039	5% 01 Jun 2053	5,395,704	\$5,241,967	0.005528%
FED HM LN PC POOL SD3171	5.5% 01 Jun 2053	555,990	\$549,909	0.000580%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL SD3176	6% 01 Jun 2053	969,309	\$976,076	0.001029%
FED HM LN PC POOL SD3400	4.5% 01 Oct 2052	379,021	\$358,769	0.000378%
FED HM LN PC POOL SD3432	6% 01 Jul 2053	538,802	\$544,168	0.000574%
FED HM LN PC POOL SD3642	6% 01 Sep 2053	1,024,877	\$1,041,617	0.001098%
FED HM LN PC POOL SD3722	5% 01 May 2053	266,519	\$259,384	0.000274%
FED HM LN PC POOL SD3737	6% 01 Sep 2053	582,774	\$586,397	0.000618%
FED HM LN PC POOL SD5094	5.5% 01 Aug 2053	98,186	\$97,155	0.000102%
FED HM LN PC POOL SD5107	6% 01 Jul 2041	96,497	\$98,547	0.000104%
FED HM LN PC POOL SD5352	4% 01 Jul 2050	293,385	\$274,724	0.000290%
FED HM LN PC POOL SD5416	5.5% 01 Apr 2054	489,839	\$487,412	0.000514%
FED HM LN PC POOL SD5625	6.5% 01 Dec 2053	100,000	\$102,393	0.000108%
FED HM LN PC POOL SD5702	6.5% 01 Apr 2054	300,000	\$307,216	0.000324%
FED HM LN PC POOL SD7509	3% 01 Nov 2049	303,635	\$263,189	0.000278%
FED HM LN PC POOL SD7521	2.5% 01 Jul 2050	1,056,243	\$883,785	0.000932%
FED HM LN PC POOL SD7525	2.5% 01 Oct 2050	652,697	\$544,752	0.000574%
FED HM LN PC POOL SD7528	2% 01 Nov 2050	242,875	\$193,819	0.000204%
FED HM LN PC POOL SD7534	2.5% 01 Feb 2051	2,744,313	\$2,294,761	0.002420%
FED HM LN PC POOL SD7539	2% 01 Apr 2051	1,008,453	\$803,941	0.000848%
FED HM LN PC POOL SD7541	2% 01 May 2051	437,685	\$348,570	0.000368%
FED HM LN PC POOL SD7544	3% 01 Jul 2051	530,045	\$458,835	0.000484%
FED HM LN PC POOL SD7548	2.5% 01 Nov 2051	7,065,682	\$5,886,636	0.006207%
FED HM LN PC POOL SD7549	2% 01 Jan 2052	4,001,482	\$3,186,146	0.003360%
FED HM LN PC POOL SD7550	3% 01 Feb 2052	389,384	\$338,560	0.000357%
FED HM LN PC POOL SD7552	2.5% 01 Jan 2052	15,724,742	\$13,063,087	0.013775%
FED HM LN PC POOL SD7553	3% 01 Mar 2052	11,506,992	\$9,957,253	0.010500%
FED HM LN PC POOL SD7554	2.5% 01 Apr 2052	5,914,145	\$4,913,962	0.005182%
FED HM LN PC POOL SD7556	3% 01 Aug 2052	2,729,102	\$2,350,393	0.002478%
FED HM LN PC POOL SD7560	4% 01 Feb 2053	1,347,362	\$1,248,949	0.001317%
FED HM LN PC POOL SD8079	2% 01 Jul 2050	1,696,592	\$1,339,821	0.001413%
FED HM LN PC POOL SD8082	1.5% 01 Oct 2050	1,007,238	\$755,974	0.000797%
FED HM LN PC POOL SD8134	2% 01 Mar 2051	2,689,999	\$2,112,709	0.002228%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL SD8145	1.5% 01 May 2051	1,566,672	\$1,175,552	0.001240%
FED HM LN PC POOL SD8205	2.5% 01 Apr 2052	5,722,839	\$4,685,446	0.004941%
FED HM LN PC POOL SD8231	4.5% 01 Jul 2052	260,550	\$245,984	0.000259%
FED HM LN PC POOL SD8246	5% 01 Sep 2052	10,043,348	\$9,727,119	0.010257%
FED HM LN PC POOL SD8289	5.5% 01 Jan 2053	3,624,550	\$3,579,787	0.003775%
FED HM LN PC POOL SD8316	5.5% 01 Apr 2053	680,749	\$671,939	0.000709%
FED HM LN PC POOL SD8331	5.5% 01 Jun 2053	7,709,102	\$7,604,276	0.008019%
FED HM LN PC POOL SD8432	6% 01 May 2054	4,827,066	\$4,841,457	0.005105%
FED HM LN PC POOL SI2056	3.5% 01 Dec 2050	271,888	\$242,064	0.000255%
FED HM LN PC POOL SI2075	2% 01 Sep 2050	570,002	\$450,094	0.000475%
FED HM LN PC POOL SI2103	2% 01 Aug 2050	598,482	\$474,042	0.000500%
FED HM LN PC POOL U70060	3% 01 Sep 2027	33,385	\$32,393	0.000034%
FED HM LN PC POOL U79018	3% 01 Jul 2028	20,173	\$19,526	0.000021%
FED HM LN PC POOL U90316	4% 01 Oct 2042	112,164	\$105,269	0.000111%
FED HM LN PC POOL U91254	4% 01 Apr 2043	498,832	\$468,261	0.000494%
FED HM LN PC POOL U95137	4% 01 Aug 2043	223,844	\$210,128	0.000222%
FED HM LN PC POOL V60696	3% 01 Jan 2030	27,585	\$26,411	0.000028%
FED HM LN PC POOL V60723	3% 01 Feb 2030	210,171	\$201,197	0.000212%
FED HM LN PC POOL V60724	3% 01 Jan 2030	34,363	\$32,868	0.000035%
FED HM LN PC POOL V60796	2.5% 01 May 2030	94,044	\$88,656	0.000093%
FED HM LN PC POOL V60886	2.5% 01 Aug 2030	101,839	\$95,944	0.000101%
FED HM LN PC POOL V60902	2.5% 01 Aug 2030	82,880	\$77,987	0.000082%
FED HM LN PC POOL V60903	2.5% 01 Sep 2030	82,730	\$77,754	0.000082%
FED HM LN PC POOL V60904	2.5% 01 Sep 2030	155,141	\$146,067	0.000154%
FED HM LN PC POOL V60905	2.5% 01 Jul 2030	6,923	\$6,503	0.000007%
FED HM LN PC POOL V60909	3% 01 Aug 2030	23,817	\$22,720	0.000024%
FED HM LN PC POOL V80593	4.5% 01 Oct 2043	23,305	\$22,255	0.000023%
FED HM LN PC POOL ZA2471	3% 01 Sep 2037	24,115	\$21,999	0.000023%
FED HM LN PC POOL ZA5297	4% 01 Mar 2048	68,888	\$64,161	0.000068%
FED HM LN PC POOL ZA6476	4% 01 Feb 2049	83,741	\$78,903	0.000083%
FED HM LN PC POOL ZK9957	3.5% 01 Aug 2033	345,612	\$325,887	0.000344%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FED HM LN PC POOL ZM3481	3.5% 01 Jun 2047	176,709	\$159,945	0.000169%
FED HM LN PC POOL ZS1530	5.5% 01 Jul 2037	132,902	\$133,390	0.000141%
FED HM LN PC POOL ZS4751	3.5% 01 Jan 2048	153,631	\$138,864	0.000146%
FED HM LN PC POOL ZS8669	3% 01 Sep 2032	49,286	\$46,581	0.000049%
FED HM LN PC POOL ZS8673	3% 01 Oct 2032	68,780	\$64,916	0.000068%
FED HM LN PC POOL ZS8986	3.5% 01 Sep 2032	143,221	\$136,614	0.000144%
FED HM LN PC POOL ZS9068	3.5% 01 Jan 2034	22,852	\$21,669	0.000023%
FED HM LN PC POOL ZS9316	3.5% 01 Jan 2038	398,400	\$372,064	0.000392%
FED HM LN PC POOL ZT1493	3% 01 Sep 2048	245,874	\$214,410	0.000226%
FED REPUBLIC OF BRAZIL	4.5% 30 May 2029	450,000	\$365,182	0.000385%
FED REPUBLIC OF BRAZIL	5% 27 Jan 2045	670,000	\$272,050	0.000287%
FED REPUBLIC OF BRAZIL	5.625% 07 Jan 2041	110,000	\$514,835	0.000543%
FED REPUBLIC OF BRAZIL	6% 20 Oct 2033	380,000	\$966,268	0.001019%
FED REPUBLIC OF BRAZIL	6.125% 22 Jan 2032	310,000	\$96,835	0.000102%
FED REPUBLIC OF BRAZIL	6.25% 18 Mar 2031	220,000	\$305,738	0.000322%
FED REPUBLIC OF BRAZIL	7.125% 13 May 2054	1,000,000	\$1,026,170	0.001082%
FED REPUBLIC OF BRAZIL	7.125% 20 Jan 2037	260,000	\$422,387	0.000445%
FED REPUBLIC OF BRAZIL	8.25% 20 Jan 2034	900,000	\$218,206	0.000230%
FEDERAL FARM CREDIT BANK	1.68% 17 Sep 2035	3,500,000	\$2,517,526	0.002655%
FEDERAL FARM CREDIT BANK	1.84% 25 Jan 2036	3,845,000	\$2,802,373	0.002955%
FEDERAL FARM CREDIT BANK	2.1% 25 Feb 2036	2,750,000	\$2,067,188	0.002180%
FEDERAL FARM CREDIT BANK	2.17% 29 Oct 2029	1,815,000	\$1,607,278	0.001695%
FEDERAL FARM CREDIT BANK	2.25% 15 Aug 2029	2,723,000	\$2,426,615	0.002559%
FEDERAL FARM CREDIT BANK	2.49% 19 May 2036	1,670,000	\$1,303,857	0.001375%
FEDERAL FARM CREDIT BANK	2.5% 14 Apr 2036	1,493,000	\$1,168,998	0.001233%
FEDERAL FARM CREDIT BANK	3.5% 01 Sep 2032	360,000	\$331,308	0.000349%
FEDERAL FARM CREDIT BANK	3.875% 20 Sep 2032	605,000	\$571,845	0.000603%
FEDERAL HOME LOAN BANK	1.85% 25 Jan 2036	835,000	\$600,718	0.000633%
FEDERAL HOME LOAN BANK	1.87% 08 Feb 2036	1,585,000	\$1,141,933	0.001204%
FEDEX CORP	4.55% 01 Apr 2046	2,000,000	\$1,666,423	0.001757%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Apr 2030	3,572,310	\$640,197	0.000675%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Apr 2033	8,988,823	\$243,432	0.000257%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Apr 2055	6,984,031	\$199,701	0.000211%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Aug 2032	20,126,492	\$244,898	0.000258%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Aug 2033	14,997,368	\$229,281	0.000242%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Dec 2027	4,964,346	\$796,787	0.000840%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Dec 2030	5,865,688	\$141,972	0.000150%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Dec 2032	1,230,000	\$1,036,214	0.001093%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Jan 2030	12,523,900	\$1,719,994	0.001814%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Jan 2033	20,593,447	\$37,455	0.000039%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Jul 2033	20,287,179	\$293,206	0.000309%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Jun 2027	1,526,289	\$170,345	0.000180%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Jun 2029	7,810,378	\$536,723	0.000566%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Jun 2030	8,792,839	\$48,461	0.000051%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Mar 2027	12,411,019	\$265,395	0.000280%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Mar 2029	4,466,273	\$228,426	0.000241%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Mar 2031	9,008,509	\$21,718	0.000023%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 May 2029	3,830,181	\$9,976	0.000011%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 May 2030	3,295,021	\$216,907	0.000229%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 May 2033	10,523,872	\$362,168	0.000382%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Nov 2030	2,604,665	\$185,335	0.000195%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Oct 2025	1,075,000	\$243,176	0.000256%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Oct 2026	8,272,487	\$1,147,075	0.001210%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Oct 2030	18,250,765	\$107,274	0.000113%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Oct 2031	6,091,025	\$113,287	0.000119%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Oct 2033	13,000,000	\$198,313	0.000209%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Oct 2035	9,892,428	\$473,390	0.000499%
FHLMC MULTIFAMILY STRUCTURED P	1% 25 Sep 2024	22,267,371	\$2,337,737	0.002465%
FHLMC MULTIFAMILY STRUCTURED P	2.4% 25 Mar 2032	485,000	\$161,604	0.000170%
FHLMC MULTIFAMILY STRUCTURED P	2.45% 25 Apr 2032	1,220,000	\$411,302	0.000434%
FHLMC MULTIFAMILY STRUCTURED P	2.58% 25 May 2032	2,730,000	\$242,715	0.000256%
FHLMC MULTIFAMILY STRUCTURED P	2.92% 25 Jun 2032	790,000	\$572,780	0.000604%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FHLMC MULTIFAMILY STRUCTURED P	3.37% 25 Jul 2025	0	\$459,887	0.000485%
FIFTH THIRD BANCORP	8.25% 01 Mar 2038	2,500,000	\$2,956,363	0.003117%
FIGRE TRUST	1% 25 Mar 2054	4,919,065	\$4,914,574	0.005182%
FIGRE TRUST	1% 25 May 2053	8,386,517	\$8,520,762	0.008985%
FIGRE TRUST	1% 25 May 2054	1,219,304	\$1,231,982	0.001299%
FIGRE TRUST	1% 25 Nov 2053	12,143,402	\$12,330,847	0.013003%
FIGRE TRUST	5.85% 25 Mar 2053	4,864,926	\$4,825,211	0.005088%
FIN DEPT GOVT SHARJAH	4.375% 10 Mar 2051	200,000	\$138,500	0.000146%
FIN DEPT GOVT SHARJAH	6.5% 23 Nov 2032	404,000	\$417,995	0.000441%
FINASTRA USA INC	1% 13 Sep 2029	3,664,826	\$3,698,022	0.003900%
FIRST FRANKLIN MTG LOAN ASSET	1% 25 Dec 2036	9,935,478	\$4,028,077	0.004248%
FIRSTCASH INC	4.625% 01 Sep 2028	4,900,000	\$4,604,438	0.004855%
FIRSTENERGY CORP	3.4% 01 Mar 2050	3,911,000	\$2,616,088	0.002759%
FIRSTENERGY CORP	4.15% 15 Jul 2027	7,384,000	\$7,085,308	0.007471%
FIRSTENERGY CORP	5.1% 15 Jul 2047	66,000	\$56,796	0.000060%
FIRSTENERGY TRANSMISSION	4.35% 15 Jan 2025	627,000	\$621,136	0.000655%
FIRSTENERGY TRANSMISSION	4.55% 01 Apr 2049	2,324,000	\$1,920,737	0.002025%
FIRSTKEY HOMES 2021 SFR3 TRUS	2.135% 17 Dec 2038	1,396,884	\$1,288,110	0.001358%
FIRSTKEY HOMES TRUST	1.376% 17 Sep 2038	2,265,267	\$2,196,254	0.002316%
FIRSTKEY HOMES TRUST	3.366% 19 Oct 2037	1,450,000	\$1,169,699	0.001233%
FIRSTKEY HOMES TRUST	4% 19 Oct 2037	2,300,000	\$1,933,284	0.002039%
FIRSTKEY HOMES TRUST	4.145% 19 May 2039	1,821,841	\$2,069,632	0.002182%
FIRSTKEY HOMES TRUST	4.25% 17 Jul 2039	3,151,851	\$2,152,987	0.002270%
FIRSTKEY HOMES TRUST	4.5% 17 Jul 2038	3,188,000	\$4,795,781	0.005057%
FIRSTKEY HOMES TRUST	4.5% 19 Oct 2037	2,250,000	\$1,377,422	0.001452%
FIVE GUYS FUNDING, LLC	7.549% 26 Jan 2054	3,000,000	\$3,123,180	0.003293%
FLAGSHIP CREDIT AUTO TRUST	4.69% 17 Jul 2028	1,375,000	\$1,356,577	0.001430%
FLAGSHIP CREDIT AUTO TRUST	5.05% 18 Jan 2028	398,000	\$393,632	0.000415%
FLAGSHIP CREDIT AUTO TRUST	5.21% 15 May 2028	1,019,000	\$1,008,985	0.001064%
FLAGSHIP CREDIT AUTO TRUST	5.64% 16 Jul 2029	1,012,000	\$1,010,206	0.001065%
FLAGSTAR MORTGAGE TRUST	1% 25 Mar 2050	719,171	\$677,119	0.000714%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FLAGSTAR MORTGAGE TRUST	1% 25 Oct 2049	467,448	\$438,128	0.000462%
FLATIRON CLO LTD	1% 17 Apr 2031	2,107,655	\$2,107,866	0.002223%
FLEET MIDCO I LIMITED	1% 21 Feb 2031	5,501,000	\$5,521,629	0.005822%
FLEXERA SOFTWARE LLC	1% 03 Mar 2028	8,297,334	\$8,319,405	0.008773%
FLORIDA POWER + LIGHT CO	2.875% 04 Dec 2051	349,000	\$221,651	0.000234%
FLORIDA POWER + LIGHT CO	3.15% 01 Oct 2049	828,000	\$563,024	0.000594%
FLORIDA POWER + LIGHT CO	3.7% 01 Dec 2047	877,000	\$665,674	0.000702%
FLORIDA POWER + LIGHT CO	5.3% 01 Apr 2053	268,000	\$258,316	0.000272%
FLORIDA POWER + LIGHT CO	5.6% 15 Jun 2054	1,177,000	\$1,188,962	0.001254%
FLORIDA ST BRD OF ADMIN FIN CO	1.258% 01 Jul 2025	2,365,000	\$2,269,856	0.002394%
FLUID FLOW PRODUCTS, INC.	1% 31 Mar 2028	5,106,433	\$5,102,603	0.005381%
FNDTION BUILD MAT HLDG COM LLC	1% 29 Jan 2031	3,419,430	\$3,399,495	0.003585%
FNMA POOL 254477	5.5% 01 Oct 2032	3,108	\$3,153	0.000003%
FNMA POOL 254514	5.5% 01 Nov 2032	8,516	\$8,639	0.000009%
FNMA POOL 254548	5.5% 01 Dec 2032	52,282	\$53,053	0.000056%
FNMA POOL 254950	5.5% 01 Nov 2033	9,540	\$9,575	0.000010%
FNMA POOL 254983	5.5% 01 Dec 2033	11,013	\$11,053	0.000012%
FNMA POOL 256960	6.5% 01 Nov 2037	10	\$10	0.000000%
FNMA POOL 357514	5.5% 01 Mar 2034	3,803	\$3,822	0.000004%
FNMA POOL 357515	5.5% 01 Mar 2034	2,167	\$2,175	0.000002%
FNMA POOL 357748	5.5% 01 Apr 2035	5,744	\$5,765	0.000006%
FNMA POOL 420621	7.5% 01 Dec 2027	157	\$157	0.000000%
FNMA POOL 545304	1% 01 Nov 2031	19,175	\$19,634	0.000021%
FNMA POOL 555424	1% 01 May 2033	167,972	\$168,356	0.000178%
FNMA POOL 555531	1% 01 Jun 2033	136,337	\$136,677	0.000144%
FNMA POOL 555592	1% 01 Jul 2033	24,080	\$24,168	0.000025%
FNMA POOL 555692	1% 01 Jul 2033	2,756	\$2,760	0.000003%
FNMA POOL 555800	1% 01 Oct 2033	33,838	\$33,928	0.000036%
FNMA POOL 625183	5.5% 01 Jan 2032	600	\$609	0.000001%
FNMA POOL 659339	5.5% 01 Oct 2032	8,266	\$8,239	0.000009%
FNMA POOL 662547	5.5% 01 Oct 2032	970	\$985	0.000001%

OPERF Fixed Income Holdings
as of 6/30/2024

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FNMA POOL 668999	5.5% 01 Nov 2032	9,411	\$9,381	0.000010%
FNMA POOL 676661	5.5% 01 Jan 2033	107,209	\$108,792	0.000115%
FNMA POOL 677089	5.5% 01 Jan 2033	289	\$290	0.000000%
FNMA POOL 677442	5.5% 01 Jan 2033	13,230	\$13,238	0.000014%
FNMA POOL 683223	5.5% 01 Feb 2033	1,167	\$1,184	0.000001%
FNMA POOL 683351	5.5% 01 Feb 2033	53	\$53	0.000000%
FNMA POOL 683531	5.5% 01 Feb 2033	1,336	\$1,336	0.000001%
FNMA POOL 686908	5.5% 01 Feb 2033	13,058	\$13,061	0.000014%
FNMA POOL 687398	5.5% 01 Dec 2032	3,604	\$3,661	0.000004%
FNMA POOL 694232	5.5% 01 Mar 2033	2,418	\$2,451	0.000003%
FNMA POOL 695005	5.5% 01 Apr 2033	13,898	\$13,906	0.000015%
FNMA POOL 695204	5.5% 01 Mar 2033	1,056	\$1,075	0.000001%
FNMA POOL 695299	5.5% 01 Feb 2033	148	\$149	0.000000%
FNMA POOL 699880	5.5% 01 Apr 2033	1,705	\$1,729	0.000002%
FNMA POOL 702400	5.5% 01 May 2033	3,998	\$3,995	0.000004%
FNMA POOL 711215	5.5% 01 Jun 2033	8,555	\$8,597	0.000009%
FNMA POOL 722317	5.5% 01 Jun 2033	25,315	\$25,708	0.000027%
FNMA POOL 725042	1% 01 Jan 2034	13,937	\$13,988	0.000015%
FNMA POOL 725221	1% 01 Jan 2034	3,885	\$3,899	0.000004%
FNMA POOL 725222	1% 01 Feb 2034	52,888	\$53,081	0.000056%
FNMA POOL 726209	5.5% 01 Jul 2033	43,891	\$44,272	0.000047%
FNMA POOL 735226	1% 01 Feb 2035	177,709	\$175,293	0.000185%
FNMA POOL 740213	5.5% 01 Sep 2033	7,713	\$7,798	0.000008%
FNMA POOL 743235	5.5% 01 Oct 2033	16,320	\$16,380	0.000017%
FNMA POOL 747058	5.5% 01 Feb 2034	86,166	\$86,560	0.000091%
FNMA POOL 747448	5.5% 01 Oct 2033	15,446	\$15,595	0.000016%
FNMA POOL 754324	5.5% 01 Dec 2033	2,850	\$2,852	0.000003%
FNMA POOL 772350	5.5% 01 Mar 2034	3,589	\$3,620	0.000004%
FNMA POOL 781875	5.5% 01 Jul 2034	70,545	\$70,803	0.000075%
FNMA POOL 783646	5.5% 01 Jun 2034	39,366	\$39,510	0.000042%
FNMA POOL 802642	5.5% 01 May 2034	2,686	\$2,732	0.000003%

OPERF Fixed Income Holdings
as of 6/30/2024

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FNMA POOL 885678	6.5% 01 Oct 2036	18,042	\$18,627	0.000020%
FNMA POOL 889466	1% 01 May 2038	56,271	\$57,545	0.000061%
FNMA POOL 889529	1% 01 Mar 2038	39,984	\$40,890	0.000043%
FNMA POOL 889974	1% 01 Sep 2035	26,173	\$25,818	0.000027%
FNMA POOL 889983	1% 01 Oct 2038	35,233	\$36,031	0.000038%
FNMA POOL 890604	1% 01 Oct 2044	508,188	\$491,119	0.000518%
FNMA POOL 890827	1% 01 Dec 2037	104,430	\$97,372	0.000103%
FNMA POOL 890843	1% 01 Sep 2047	72,304	\$63,200	0.000067%
FNMA POOL 907830	6% 01 Feb 2037	51,029	\$51,756	0.000055%
FNMA POOL 909897	6% 01 Mar 2037	53,062	\$54,019	0.000057%
FNMA POOL 930922	4.5% 01 Apr 2039	48,301	\$46,918	0.000049%
FNMA POOL 962064	5.5% 01 Mar 2038	26,237	\$26,334	0.000028%
FNMA POOL 992262	5% 01 Jan 2039	6,102	\$6,033	0.000006%
FNMA POOL 995113	1% 01 Sep 2036	332,356	\$333,570	0.000352%
FNMA POOL 995273	1% 01 Jul 2035	3,124	\$3,154	0.000003%
FNMA POOL AB0040	4% 01 Mar 2035	139,207	\$132,258	0.000139%
FNMA POOL AB1094	5% 01 Jun 2040	3,793	\$3,750	0.000004%
FNMA POOL AB1226	4.5% 01 Jul 2040	41,232	\$40,051	0.000042%
FNMA POOL AB1228	5% 01 Jul 2040	4,829	\$4,775	0.000005%
FNMA POOL AB1343	4.5% 01 Aug 2040	1,976	\$1,919	0.000002%
FNMA POOL AB3314	4.5% 01 Jul 2041	16,684	\$16,206	0.000017%
FNMA POOL AB3701	4.5% 01 Oct 2041	177,644	\$172,555	0.000182%
FNMA POOL AB4307	4% 01 Jan 2042	309,196	\$291,590	0.000307%
FNMA POOL AB6194	2.5% 01 Sep 2027	13,537	\$13,043	0.000014%
FNMA POOL AB7728	2.5% 01 Jan 2043	290,845	\$246,260	0.000260%
FNMA POOL AB8446	2.5% 01 Feb 2028	3,121	\$2,991	0.000003%
FNMA POOL AB8463	2.5% 01 Feb 2043	420,259	\$355,836	0.000375%
FNMA POOL AB8804	2.5% 01 Mar 2043	179,782	\$152,223	0.000161%
FNMA POOL AB8870	2.5% 01 Apr 2028	9,536	\$9,139	0.000010%
FNMA POOL AB8923	3% 01 Apr 2043	141,266	\$124,582	0.000131%
FNMA POOL AB8924	3% 01 Apr 2043	146,410	\$129,118	0.000136%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL AB9564	3% 01 Jun 2043	25,742	\$22,717	0.000024%
FNMA POOL AB9737	2.5% 01 Jun 2043	394,730	\$334,226	0.000352%
FNMA POOL AB9980	3.5% 01 Jul 2043	67,972	\$62,193	0.000066%
FNMA POOL AC8517	5% 01 Dec 2039	10,641	\$10,522	0.000011%
FNMA POOL AD4038	4.5% 01 Apr 2040	15,725	\$15,274	0.000016%
FNMA POOL AD6510	5% 01 May 2040	8,163	\$8,068	0.000009%
FNMA POOL AD8716	5% 01 Jun 2040	40,438	\$39,982	0.000042%
FNMA POOL AE0028	1% 01 Oct 2039	101,008	\$103,294	0.000109%
FNMA POOL AE0082	1% 01 May 2040	10,489	\$10,372	0.000011%
FNMA POOL AE0823	1% 01 Sep 2040	50,088	\$51,223	0.000054%
FNMA POOL AE3450	4.5% 01 Aug 2040	96,873	\$93,548	0.000099%
FNMA POOL AH2739	5% 01 Jan 2041	21,544	\$21,297	0.000022%
FNMA POOL AH5139	5% 01 Feb 2041	19,305	\$19,047	0.000020%
FNMA POOL AI0511	5% 01 Apr 2041	42,710	\$42,180	0.000044%
FNMA POOL AI1863	5% 01 May 2041	92,951	\$91,875	0.000097%
FNMA POOL AI1892	5% 01 May 2041	553,398	\$547,107	0.000577%
FNMA POOL AI2433	5% 01 May 2041	145,934	\$144,140	0.000152%
FNMA POOL AI2443	5% 01 May 2041	61,625	\$60,899	0.000064%
FNMA POOL AI2462	5% 01 May 2041	116,110	\$114,790	0.000121%
FNMA POOL AI4261	5% 01 Jun 2041	91,037	\$89,908	0.000095%
FNMA POOL AI8961	4.5% 01 Sep 2041	19,625	\$19,063	0.000020%
FNMA POOL AJ3120	4.5% 01 Oct 2041	9,700	\$9,422	0.000010%
FNMA POOL AK7510	3.5% 01 Apr 2042	14,286	\$13,068	0.000014%
FNMA POOL AK8441	4% 01 Apr 2042	12,572	\$11,866	0.000013%
FNMA POOL AK9225	3.5% 01 Jun 2042	7,974	\$7,299	0.000008%
FNMA POOL AL0215	1% 01 Apr 2041	2,103,420	\$2,043,160	0.002154%
FNMA POOL AL0476	1% 01 Nov 2040	408,618	\$404,057	0.000426%
FNMA POOL AL1051	1% 01 Sep 2041	77,466	\$75,247	0.000079%
FNMA POOL AL1472	1% 01 May 2039	72,868	\$70,784	0.000075%
FNMA POOL AL1704	1% 01 May 2040	2,211	\$2,276	0.000002%
FNMA POOL AL2482	1% 01 Sep 2042	141,285	\$137,243	0.000145%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL AL3026	1% 01 Dec 2042	99,961	\$91,034	0.000096%
FNMA POOL AL4141	1% 01 Apr 2040	237,094	\$242,462	0.000256%
FNMA POOL AL4142	1% 01 Jun 2041	57,828	\$59,137	0.000062%
FNMA POOL AL4324	1% 01 May 2040	1,294,536	\$1,339,653	0.001413%
FNMA POOL AL5540	1% 01 Jul 2044	104,803	\$101,406	0.000107%
FNMA POOL AL6761	1% 01 May 2030	40,971	\$39,149	0.000041%
FNMA POOL AL6918	1% 01 Sep 2025	1	\$2	0.000000%
FNMA POOL AL7139	1% 01 Jul 2030	64,663	\$61,609	0.000065%
FNMA POOL AL7167	1% 01 Jan 2041	33,413	\$31,492	0.000033%
FNMA POOL AL7320	1% 01 Sep 2030	9,153	\$8,754	0.000009%
FNMA POOL AL7521	1% 01 Jun 2039	259,307	\$255,787	0.000270%
FNMA POOL AL7524	1% 01 Jul 2041	170,391	\$168,350	0.000178%
FNMA POOL AL7777	1% 01 Dec 2043	312,981	\$309,393	0.000326%
FNMA POOL AL7800	1% 01 Nov 2030	3,364	\$3,167	0.000003%
FNMA POOL AL7936	1% 01 Sep 2045	81,294	\$78,755	0.000083%
FNMA POOL AL8153	1% 01 Mar 2031	34,155	\$32,522	0.000034%
FNMA POOL AL9031	1% 01 Aug 2046	12,270	\$10,841	0.000011%
FNMA POOL AL9227	1% 01 Oct 2036	16,118	\$14,800	0.000016%
FNMA POOL AL9501	1% 01 Nov 2045	61,210	\$59,246	0.000062%
FNMA POOL AL9920	1% 01 Feb 2047	642,435	\$581,492	0.000613%
FNMA POOL AM8674	2.81% 01 Apr 2025	340,000	\$332,322	0.000350%
FNMA POOL AO0777	3.5% 01 Apr 2042	39,278	\$35,980	0.000038%
FNMA POOL AO2114	4% 01 May 2042	49,710	\$46,750	0.000049%
FNMA POOL AO2711	4% 01 May 2042	9,585	\$9,003	0.000009%
FNMA POOL AO2881	3.5% 01 May 2042	5,341	\$4,878	0.000005%
FNMA POOL AO2961	4% 01 May 2042	224,726	\$211,799	0.000223%
FNMA POOL AO3048	3.5% 01 Jun 2042	6,156	\$5,627	0.000006%
FNMA POOL AO9707	3.5% 01 Jul 2042	18,718	\$17,052	0.000018%
FNMA POOL AP0692	4% 01 Jul 2042	13,521	\$12,764	0.000013%
FNMA POOL AP2530	4% 01 Aug 2042	29,042	\$27,363	0.000029%
FNMA POOL AP4532	4% 01 Sep 2042	34,726	\$32,591	0.000034%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL AP4710	3.5% 01 Aug 2042	379,668	\$347,406	0.000366%
FNMA POOL AP4903	4% 01 Sep 2042	22,075	\$20,821	0.000022%
FNMA POOL AP5205	2.5% 01 Sep 2027	9,654	\$9,295	0.000010%
FNMA POOL AP7399	4% 01 Sep 2042	17,297	\$16,245	0.000017%
FNMA POOL AP9229	4% 01 Oct 2042	6,632	\$6,223	0.000007%
FNMA POOL AP9766	4% 01 Oct 2042	305,276	\$286,204	0.000302%
FNMA POOL AQ3599	4% 01 Nov 2042	12,137	\$11,403	0.000012%
FNMA POOL AQ4132	3% 01 Oct 2028	3,382	\$3,253	0.000003%
FNMA POOL AQ4555	4% 01 Dec 2042	361,191	\$339,312	0.000358%
FNMA POOL AQ4573	4% 01 Dec 2042	92,601	\$87,016	0.000092%
FNMA POOL AQ7003	4% 01 Dec 2042	12,731	\$12,005	0.000013%
FNMA POOL AQ7048	4% 01 Dec 2042	49,575	\$46,502	0.000049%
FNMA POOL AQ7082	4% 01 Jan 2043	16,446	\$15,488	0.000016%
FNMA POOL AR7399	3% 01 Jun 2043	67,632	\$59,644	0.000063%
FNMA POOL AR7568	3% 01 Mar 2043	152,891	\$134,816	0.000142%
FNMA POOL AR7576	3% 01 Mar 2043	119,580	\$105,457	0.000111%
FNMA POOL AR8456	2.5% 01 Mar 2043	388,380	\$330,684	0.000349%
FNMA POOL AR8630	3% 01 Apr 2043	132,656	\$116,988	0.000123%
FNMA POOL AR9188	2.5% 01 Mar 2043	64,036	\$54,220	0.000057%
FNMA POOL AR9218	3% 01 Mar 2043	176,214	\$155,403	0.000164%
FNMA POOL AS0038	3% 01 Jul 2043	168,940	\$148,988	0.000157%
FNMA POOL AS0070	4% 01 Aug 2043	255,106	\$239,162	0.000252%
FNMA POOL AS0190	2.5% 01 Aug 2028	27,766	\$26,523	0.000028%
FNMA POOL AS0299	2.5% 01 Aug 2043	78,124	\$66,151	0.000070%
FNMA POOL AS0514	2.5% 01 Aug 2043	180,516	\$153,161	0.000162%
FNMA POOL AS3594	3% 01 Oct 2029	57,039	\$54,576	0.000058%
FNMA POOL AS4271	4.5% 01 Jan 2045	39,854	\$38,749	0.000041%
FNMA POOL AS4347	4% 01 Jan 2045	193,644	\$181,379	0.000191%
FNMA POOL AS4485	2.5% 01 Feb 2030	3,049	\$2,878	0.000003%
FNMA POOL AS4488	2.5% 01 Feb 2030	3,692	\$3,483	0.000004%
FNMA POOL AS4688	2.5% 01 Mar 2030	39,844	\$37,535	0.000040%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL AS5403	2.5% 01 Jul 2030	31,837	\$29,937	0.000032%
FNMA POOL AS5405	2.5% 01 Jul 2030	5,540	\$5,209	0.000005%
FNMA POOL AS5548	2.5% 01 Aug 2030	48,265	\$45,357	0.000048%
FNMA POOL AS5614	2.5% 01 Aug 2030	59,716	\$56,151	0.000059%
FNMA POOL AS5616	2.5% 01 Aug 2030	96,615	\$90,902	0.000096%
FNMA POOL AS5623	3% 01 Aug 2030	85,139	\$81,153	0.000086%
FNMA POOL AS5708	3.5% 01 Aug 2030	62,031	\$59,898	0.000063%
FNMA POOL AS5714	3% 01 Sep 2030	70,015	\$66,709	0.000070%
FNMA POOL AS5728	3% 01 Sep 2030	81,297	\$77,490	0.000082%
FNMA POOL AS5786	2.5% 01 Sep 2030	67,025	\$62,985	0.000066%
FNMA POOL AS5872	2.5% 01 Sep 2030	82,050	\$77,015	0.000081%
FNMA POOL AS6115	2.5% 01 Nov 2030	71,035	\$66,754	0.000070%
FNMA POOL AS6116	2.5% 01 Nov 2030	62,619	\$58,708	0.000062%
FNMA POOL AS6141	2.5% 01 Nov 2030	80,837	\$75,875	0.000080%
FNMA POOL AS6142	2.5% 01 Nov 2030	61,944	\$58,142	0.000061%
FNMA POOL AS6233	4.5% 01 Nov 2045	5,945	\$5,740	0.000006%
FNMA POOL AS6541	3.5% 01 Jan 2046	101,011	\$91,507	0.000096%
FNMA POOL AS6562	3.5% 01 Jan 2046	82,175	\$74,027	0.000078%
FNMA POOL AS7320	2.5% 01 Jun 2031	94,359	\$88,240	0.000093%
FNMA POOL AS7365	3% 01 Jun 2046	9,234	\$8,081	0.000009%
FNMA POOL AS7533	3% 01 Jul 2046	28,309	\$24,761	0.000026%
FNMA POOL AS7605	2.5% 01 Jul 2031	112,872	\$105,648	0.000111%
FNMA POOL AS7617	2.5% 01 Jul 2031	164,391	\$153,886	0.000162%
FNMA POOL AS8009	2.5% 01 Oct 2031	175,651	\$164,375	0.000173%
FNMA POOL AS8193	2.5% 01 Oct 2031	224,184	\$209,427	0.000221%
FNMA POOL AS8195	2.5% 01 Oct 2031	235,741	\$220,654	0.000233%
FNMA POOL AS8208	2.5% 01 Oct 2031	296,995	\$277,504	0.000293%
FNMA POOL AS8240	2.5% 01 Nov 2031	177,993	\$166,277	0.000175%
FNMA POOL AS8241	2.5% 01 Nov 2031	135,352	\$126,613	0.000134%
FNMA POOL AS8245	2.5% 01 Nov 2031	110,827	\$103,714	0.000109%
FNMA POOL AS8251	2% 01 Nov 2031	144,283	\$132,951	0.000140%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL AS8291	2% 01 Nov 2031	8,906	\$8,200	0.000009%
FNMA POOL AS8348	3% 01 Nov 2036	121,703	\$111,891	0.000118%
FNMA POOL AS8349	3% 01 Nov 2036	51,792	\$47,602	0.000050%
FNMA POOL AS8486	3% 01 Dec 2046	575,965	\$505,254	0.000533%
FNMA POOL AS8553	3% 01 Dec 2036	164,691	\$151,362	0.000160%
FNMA POOL AS8740	3.5% 01 Feb 2037	37,264	\$35,143	0.000037%
FNMA POOL AS9316	2.5% 01 Mar 2032	73,807	\$68,879	0.000073%
FNMA POOL AS9317	2.5% 01 Mar 2032	72,710	\$67,771	0.000071%
FNMA POOL AS9318	2.5% 01 Mar 2032	126,359	\$117,558	0.000124%
FNMA POOL AS9319	2.5% 01 Mar 2032	139,840	\$130,284	0.000137%
FNMA POOL AS9321	2.5% 01 Mar 2032	116,907	\$108,698	0.000115%
FNMA POOL AT0238	2.5% 01 Mar 2043	808,047	\$684,263	0.000722%
FNMA POOL AT2037	3% 01 Apr 2043	90,766	\$80,047	0.000084%
FNMA POOL AT2040	3% 01 Apr 2043	196,127	\$172,963	0.000182%
FNMA POOL AT2043	3% 01 Apr 2043	195,472	\$172,384	0.000182%
FNMA POOL AT3121	3% 01 Apr 2028	15,570	\$14,879	0.000016%
FNMA POOL AT3729	2.5% 01 Mar 2043	12,487	\$10,557	0.000011%
FNMA POOL AT6033	3% 01 May 2028	18,233	\$17,507	0.000018%
FNMA POOL AU6735	3% 01 Oct 2043	160,827	\$141,839	0.000150%
FNMA POOL AU7207	3.5% 01 Sep 2028	550,552	\$534,239	0.000563%
FNMA POOL AU8052	4.5% 01 Sep 2043	171,345	\$165,589	0.000175%
FNMA POOL AU8774	3% 01 Oct 2028	39,125	\$37,616	0.000040%
FNMA POOL AV0298	3% 01 Nov 2028	4,803	\$4,605	0.000005%
FNMA POOL AV2078	3.5% 01 Nov 2028	161,219	\$155,379	0.000164%
FNMA POOL AW1248	3% 01 May 2029	150,323	\$144,159	0.000152%
FNMA POOL AW1555	4.5% 01 Apr 2044	23,485	\$22,811	0.000024%
FNMA POOL AW1887	3.5% 01 May 2029	154,834	\$150,073	0.000158%
FNMA POOL AW4499	3% 01 Apr 2029	140,480	\$133,224	0.000140%
FNMA POOL AW7048	4.5% 01 Jun 2044	26,797	\$25,897	0.000027%
FNMA POOL AW8154	3.5% 01 Jan 2042	65,468	\$60,191	0.000063%
FNMA POOL AX2741	3.5% 01 Oct 2029	11,294	\$10,821	0.000011%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL AX3298	3% 01 Aug 2030	15,303	\$14,504	0.000015%
FNMA POOL AX4120	4% 01 Oct 2044	72,779	\$67,855	0.000072%
FNMA POOL AX9700	3% 01 Jul 2030	17,427	\$16,540	0.000017%
FNMA POOL AX9701	3% 01 Jul 2030	87,323	\$83,233	0.000088%
FNMA POOL AY0828	2.5% 01 May 2030	23,946	\$22,389	0.000024%
FNMA POOL AY0830	2.5% 01 May 2030	60,479	\$56,828	0.000060%
FNMA POOL AZ2170	2.5% 01 Jul 2030	29,428	\$27,613	0.000029%
FNMA POOL AZ2297	3% 01 Jul 2030	11,705	\$11,024	0.000012%
FNMA POOL AZ5719	3% 01 Sep 2030	30,804	\$29,371	0.000031%
FNMA POOL AZ7833	3% 01 Aug 2030	14,965	\$14,114	0.000015%
FNMA POOL AZ8597	3% 01 Aug 2030	5,004	\$4,748	0.000005%
FNMA POOL BC2628	2.5% 01 Nov 2031	19,723	\$18,425	0.000019%
FNMA POOL BC2629	2.5% 01 Nov 2031	15,962	\$14,829	0.000016%
FNMA POOL BC2631	2.5% 01 Nov 2031	34,058	\$31,823	0.000034%
FNMA POOL BC2777	2.5% 01 Aug 2031	460	\$430	0.000000%
FNMA POOL BC4778	2.5% 01 Oct 2031	10,217	\$9,562	0.000010%
FNMA POOL BC9040	2% 01 Nov 2031	47,134	\$43,405	0.000046%
FNMA POOL BC9077	3.5% 01 Dec 2046	202,967	\$183,701	0.000194%
FNMA POOL BD2417	3.5% 01 May 2047	392,058	\$351,305	0.000370%
FNMA POOL BD5055	3% 01 Feb 2047	117,865	\$104,148	0.000110%
FNMA POOL BD8104	3% 01 Oct 2046	469,155	\$409,386	0.000432%
FNMA POOL BE1534	3.5% 01 Feb 2047	287,592	\$260,309	0.000274%
FNMA POOL BE1896	3% 01 Dec 2036	154,208	\$141,792	0.000150%
FNMA POOL BE2103	3.5% 01 Dec 2046	183,519	\$164,406	0.000173%
FNMA POOL BE8359	5% 01 Apr 2048	16,048	\$15,901	0.000017%
FNMA POOL BE9375	3.5% 01 May 2047	143,269	\$128,259	0.000135%
FNMA POOL BF0056	6% 01 Jul 2039	698,956	\$706,699	0.000745%
FNMA POOL BF0104	4% 01 Feb 2056	1,116,490	\$1,036,239	0.001093%
FNMA POOL BF0163	5% 01 Nov 2046	1,067,204	\$1,047,435	0.001105%
FNMA POOL BF0183	4% 01 Jan 2057	718,543	\$659,778	0.000696%
FNMA POOL BF0191	4% 01 Jun 2057	1,179,441	\$1,081,545	0.001140%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL BF0222	4.5% 01 Sep 2057	1,043,982	\$992,080	0.001046%
FNMA POOL BF0301	4.5% 01 Aug 2058	66,020	\$62,739	0.000066%
FNMA POOL BF0546	2.5% 01 Jul 2061	2,916,408	\$2,339,341	0.002467%
FNMA POOL BF0560	2.5% 01 Sep 2061	987,772	\$792,317	0.000835%
FNMA POOL BH0158	3.5% 01 Mar 2047	61,479	\$55,076	0.000058%
FNMA POOL BH0398	4% 01 May 2047	176,971	\$165,274	0.000174%
FNMA POOL BH0567	3.5% 01 Jun 2047	113,671	\$101,830	0.000107%
FNMA POOL BJ0650	3.5% 01 Mar 2048	247,487	\$223,649	0.000236%
FNMA POOL BJ2054	3.5% 01 Nov 2032	63,186	\$60,638	0.000064%
FNMA POOL BJ2096	3.5% 01 Jan 2033	36,378	\$34,864	0.000037%
FNMA POOL BJ9057	4% 01 Feb 2048	28,407	\$26,572	0.000028%
FNMA POOL BJ9058	4% 01 Feb 2048	29,964	\$28,065	0.000030%
FNMA POOL BK2620	2.5% 01 Jun 2050	234,642	\$194,379	0.000205%
FNMA POOL BK4237	4% 01 Aug 2048	170,089	\$158,288	0.000167%
FNMA POOL BK4244	4% 01 Aug 2048	133,315	\$124,724	0.000132%
FNMA POOL BK4251	4% 01 Aug 2048	24,449	\$22,874	0.000024%
FNMA POOL BK4252	4% 01 Aug 2048	40,720	\$37,894	0.000040%
FNMA POOL BK4471	4.5% 01 Jul 2048	6,752	\$6,506	0.000007%
FNMA POOL BK4689	4.5% 01 Jul 2048	52,640	\$50,987	0.000054%
FNMA POOL BK6113	4.5% 01 Jul 2048	3,699	\$3,577	0.000004%
FNMA POOL BK7881	5% 01 Oct 2048	183,712	\$180,660	0.000191%
FNMA POOL BM1036	1% 01 Feb 2032	8,095	\$7,560	0.000008%
FNMA POOL BM1100	1% 01 Feb 2045	136,183	\$123,905	0.000131%
FNMA POOL BM1174	1% 01 May 2047	251,967	\$228,064	0.000240%
FNMA POOL BM1565	1% 01 Apr 2047	484,765	\$423,795	0.000447%
FNMA POOL BM1595	1% 01 Mar 2031	17,097	\$16,381	0.000017%
FNMA POOL BM1660	1% 01 Aug 2047	480,696	\$449,501	0.000474%
FNMA POOL BM1756	1% 01 Dec 2045	134,017	\$129,516	0.000137%
FNMA POOL BM1896	1% 01 Nov 2031	4,450	\$4,162	0.000004%
FNMA POOL BM1898	1% 01 Sep 2032	180,345	\$167,744	0.000177%
FNMA POOL BM1920	1% 01 Jul 2046	426,980	\$413,641	0.000436%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL BM3052	1% 01 Oct 2047	158,860	\$152,235	0.000161%
FNMA POOL BM3053	1% 01 Jul 2046	328,262	\$318,463	0.000336%
FNMA POOL BM3054	1% 01 Nov 2031	162,656	\$149,719	0.000158%
FNMA POOL BM3061	1% 01 Mar 2032	271,061	\$248,941	0.000263%
FNMA POOL BM3240	1% 01 Sep 2032	112,899	\$107,464	0.000113%
FNMA POOL BM3403	1% 01 Feb 2030	9,845	\$9,402	0.000010%
FNMA POOL BM3552	1% 01 Aug 2030	31,553	\$30,008	0.000032%
FNMA POOL BM3578	1% 01 Aug 2032	187,355	\$175,051	0.000185%
FNMA POOL BM3793	1% 01 Feb 2033	390,407	\$367,175	0.000387%
FNMA POOL BM3799	1% 01 Aug 2047	36,264	\$31,696	0.000033%
FNMA POOL BM3846	1% 01 Apr 2048	99,155	\$96,175	0.000101%
FNMA POOL BM4751	1% 01 Mar 2043	744,296	\$680,405	0.000717%
FNMA POOL BM6623	1% 01 Oct 2050	259,563	\$204,333	0.000215%
FNMA POOL BM6912	1% 01 Jan 2052	175,325	\$138,016	0.000146%
FNMA POOL BN1047	5% 01 Oct 2048	61,429	\$60,477	0.000064%
FNMA POOL BN3949	5% 01 Jan 2049	23,516	\$23,171	0.000024%
FNMA POOL BN3997	4% 01 Dec 2048	247,494	\$229,347	0.000242%
FNMA POOL BN8997	2% 01 Mar 2051	431,871	\$343,917	0.000363%
FNMA POOL BN9004	2% 01 Mar 2051	239,778	\$190,945	0.000201%
FNMA POOL BP3574	2.5% 01 Jul 2051	138,165	\$114,783	0.000121%
FNMA POOL BQ0254	2% 01 Aug 2050	61,615	\$49,116	0.000052%
FNMA POOL BQ0697	2% 01 Sep 2050	185,047	\$146,112	0.000154%
FNMA POOL BQ1528	2% 01 Sep 2050	61,583	\$48,995	0.000052%
FNMA POOL BQ3331	2% 01 Aug 2050	442,444	\$350,455	0.000370%
FNMA POOL BQ4926	2% 01 Oct 2050	560,347	\$441,676	0.000466%
FNMA POOL BQ5876	2.5% 01 Nov 2050	227,053	\$188,942	0.000199%
FNMA POOL BQ6334	2% 01 Nov 2050	150,705	\$118,922	0.000125%
FNMA POOL BQ6652	2.5% 01 Oct 2051	77,474	\$64,261	0.000068%
FNMA POOL BQ9453	2% 01 Mar 2051	381,629	\$303,857	0.000320%
FNMA POOL BR0001	2.5% 01 Dec 2050	67,220	\$55,873	0.000059%
FNMA POOL BR1001	2.5% 01 May 2051	150,909	\$125,957	0.000133%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL BR1615	2% 01 Feb 2051	1,397,833	\$1,102,544	0.001163%
FNMA POOL BR1823	2% 01 Jan 2051	156,549	\$124,029	0.000131%
FNMA POOL BR2303	3% 01 Aug 2051	80,622	\$69,743	0.000074%
FNMA POOL BR2641	2% 01 Feb 2051	69,624	\$55,556	0.000059%
FNMA POOL BR2643	2% 01 Feb 2051	67,008	\$53,364	0.000056%
FNMA POOL BR2644	2% 01 Feb 2051	130,484	\$103,910	0.000110%
FNMA POOL BR2664	2% 01 Feb 2051	196,887	\$157,094	0.000166%
FNMA POOL BR3256	2% 01 Feb 2051	65,755	\$53,169	0.000056%
FNMA POOL BR3257	2% 01 Feb 2051	68,347	\$55,066	0.000058%
FNMA POOL BR3286	2% 01 Mar 2051	144,859	\$115,581	0.000122%
FNMA POOL BR4654	2.5% 01 Mar 2051	126,098	\$104,694	0.000110%
FNMA POOL BR4722	2% 01 Mar 2051	135,886	\$108,218	0.000114%
FNMA POOL BR4753	2% 01 Mar 2051	76,738	\$61,232	0.000065%
FNMA POOL BR4756	2% 01 Mar 2051	66,575	\$53,019	0.000056%
FNMA POOL BR5487	2% 01 Mar 2051	75,525	\$60,147	0.000063%
FNMA POOL BR5587	2% 01 Mar 2051	74,466	\$59,310	0.000063%
FNMA POOL BR5633	2% 01 Mar 2051	76,477	\$60,914	0.000064%
FNMA POOL BR6515	2% 01 Apr 2051	75,040	\$60,452	0.000064%
FNMA POOL BR7241	2% 01 Apr 2051	268,749	\$214,444	0.000226%
FNMA POOL BR7744	2% 01 Apr 2051	69,299	\$55,350	0.000058%
FNMA POOL BR7745	2% 01 Apr 2051	208,618	\$166,461	0.000176%
FNMA POOL BR7802	2% 01 Apr 2051	423,923	\$337,606	0.000356%
FNMA POOL BR8276	2.5% 01 Apr 2051	53,768	\$44,733	0.000047%
FNMA POOL BR8283	2.5% 01 Apr 2051	78,084	\$64,884	0.000068%
FNMA POOL BR8296	2.5% 01 May 2051	46,162	\$38,371	0.000040%
FNMA POOL BR8478	2% 01 Apr 2051	77,234	\$61,687	0.000065%
FNMA POOL BR8518	2% 01 Apr 2051	144,198	\$115,058	0.000121%
FNMA POOL BR8896	2.5% 01 Apr 2051	149,626	\$124,252	0.000131%
FNMA POOL BR8915	2.5% 01 May 2051	83,691	\$69,513	0.000073%
FNMA POOL BS6188	4.34% 01 Jul 2032	100,000	\$97,076	0.000102%
FNMA POOL BS6673	4.23% 01 Oct 2032	100,000	\$96,122	0.000101%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL BT0972	2.5% 01 May 2051	279,022	\$219,653	0.000232%
FNMA POOL BT3303	2.5% 01 Aug 2051	154,226	\$128,434	0.000135%
FNMA POOL BT8452	2.5% 01 Oct 2051	46,958	\$38,986	0.000041%
FNMA POOL BT9482	2.5% 01 Dec 2051	584,563	\$484,342	0.000511%
FNMA POOL BU1421	3% 01 Jan 2052	760,445	\$654,472	0.000690%
FNMA POOL BU2599	2.5% 01 Jan 2052	163,942	\$136,350	0.000144%
FNMA POOL BU5925	3% 01 Dec 2051	73,713	\$63,770	0.000067%
FNMA POOL BU8750	5% 01 Jun 2052	168,596	\$164,473	0.000173%
FNMA POOL BV3089	2.5% 01 Feb 2052	160,143	\$133,150	0.000140%
FNMA POOL BV4142	3% 01 Mar 2052	155,769	\$135,877	0.000143%
FNMA POOL BV5373	2.5% 01 Apr 2052	167,941	\$139,298	0.000147%
FNMA POOL BV5395	3.5% 01 Apr 2052	295,301	\$264,981	0.000279%
FNMA POOL BV5405	4% 01 Apr 2052	155,509	\$144,063	0.000152%
FNMA POOL BV8545	3.5% 01 May 2052	375,946	\$337,346	0.000356%
FNMA POOL BV8546	3.5% 01 May 2052	485,330	\$434,007	0.000458%
FNMA POOL BV9900	4% 01 May 2052	77,316	\$71,755	0.000076%
FNMA POOL BW0048	5% 01 Jul 2052	318,763	\$310,237	0.000327%
FNMA POOL BW9916	5% 01 Oct 2052	713,556	\$690,104	0.000728%
FNMA POOL BX0553	5.5% 01 Oct 2052	171,683	\$169,567	0.000179%
FNMA POOL BX4207	5% 01 Jan 2053	257,536	\$249,438	0.000263%
FNMA POOL BX6108	5.5% 01 Jan 2053	691,591	\$684,379	0.000722%
FNMA POOL BX6441	6.5% 01 Feb 2053	62,893	\$64,566	0.000068%
FNMA POOL BX6719	5.5% 01 Feb 2053	277,494	\$274,496	0.000289%
FNMA POOL BX7702	6.5% 01 Feb 2053	166,618	\$170,855	0.000180%
FNMA POOL BX8180	5.5% 01 Apr 2053	9,808,003	\$9,696,566	0.010225%
FNMA POOL BX9419	5% 01 Mar 2053	87,079	\$84,340	0.000089%
FNMA POOL BY0557	5.5% 01 May 2053	294,193	\$290,976	0.000307%
FNMA POOL BY0568	6% 01 May 2053	169,487	\$170,671	0.000180%
FNMA POOL BY2967	5.5% 01 May 2053	304,824	\$301,404	0.000318%
FNMA POOL BZ0874	4.76% 01 Jun 2029	2,300,000	\$2,295,092	0.002420%
FNMA POOL BZ1178	5.81% 01 Jun 2031	6,174,000	\$6,284,235	0.006627%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL CA1704	4.5% 01 May 2048	1,511,895	\$1,455,473	0.001535%
FNMA POOL CA2047	4.5% 01 Jul 2048	383,340	\$367,928	0.000388%
FNMA POOL CA2469	4% 01 Oct 2048	41,845	\$38,835	0.000041%
FNMA POOL CA2472	4% 01 Oct 2048	409,065	\$379,542	0.000400%
FNMA POOL CA2527	4% 01 Oct 2033	129,935	\$126,740	0.000134%
FNMA POOL CA2555	4% 01 Nov 2033	898,059	\$878,186	0.000926%
FNMA POOL CA2708	4% 01 May 2048	20,087	\$18,666	0.000020%
FNMA POOL CA4819	4% 01 Dec 2049	239,218	\$221,667	0.000234%
FNMA POOL CA5065	3% 01 Jan 2035	1,039,997	\$969,121	0.001022%
FNMA POOL CA5071	3% 01 Jan 2035	1,032,222	\$961,871	0.001014%
FNMA POOL CA5368	4% 01 Mar 2050	163,661	\$151,317	0.000160%
FNMA POOL CA5371	4% 01 Mar 2050	419,647	\$387,183	0.000408%
FNMA POOL CA5933	2% 01 Jun 2035	310,252	\$275,396	0.000290%
FNMA POOL CA5939	2% 01 Jun 2035	147,700	\$131,209	0.000138%
FNMA POOL CA6106	4% 01 Jun 2050	203,958	\$188,643	0.000199%
FNMA POOL CA6315	3% 01 Jul 2050	512,749	\$441,619	0.000466%
FNMA POOL CA6341	2.5% 01 Jul 2050	1,435,841	\$1,194,915	0.001260%
FNMA POOL CA6342	2.5% 01 Jul 2050	1,414,904	\$1,177,495	0.001242%
FNMA POOL CA6343	2.5% 01 Jul 2050	1,449,564	\$1,206,339	0.001272%
FNMA POOL CA6359	2.5% 01 Jul 2050	832,209	\$696,379	0.000734%
FNMA POOL CA6577	2.5% 01 Aug 2050	1,662,406	\$1,383,462	0.001459%
FNMA POOL CA6636	2.5% 01 Aug 2050	1,373,807	\$1,143,289	0.001206%
FNMA POOL CA6711	2.5% 01 Aug 2050	421,216	\$350,538	0.000370%
FNMA POOL CA6840	2% 01 Sep 2035	138,147	\$122,315	0.000129%
FNMA POOL CA7023	2% 01 Sep 2050	558,370	\$440,884	0.000465%
FNMA POOL CA7136	2% 01 Sep 2035	155,819	\$137,961	0.000145%
FNMA POOL CA7224	2% 01 Oct 2050	560,028	\$442,768	0.000467%
FNMA POOL CA7225	2% 01 Oct 2050	139,371	\$110,017	0.000116%
FNMA POOL CA7240	2.5% 01 Oct 2050	7,971,779	\$6,633,318	0.006995%
FNMA POOL CA7257	2.5% 01 Oct 2050	490,149	\$407,878	0.000430%
FNMA POOL CA7422	2% 01 Oct 2040	1,620,615	\$1,368,991	0.001444%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL CA7531	3% 01 Oct 2050	486,608	\$423,201	0.000446%
FNMA POOL CA7597	2.5% 01 Nov 2050	960,744	\$806,504	0.000850%
FNMA POOL CA8377	1.5% 01 Dec 2035	74,591	\$64,230	0.000068%
FNMA POOL CA8592	2.5% 01 Jan 2051	253,865	\$211,206	0.000223%
FNMA POOL CA9038	2.5% 01 Feb 2051	1,065,196	\$885,122	0.000933%
FNMA POOL CA9422	1.5% 01 Mar 2036	160,230	\$138,160	0.000146%
FNMA POOL CA9432	2% 01 Mar 2036	275,655	\$244,050	0.000257%
FNMA POOL CA9444	2.5% 01 Mar 2036	323,141	\$294,097	0.000310%
FNMA POOL CB0100	2.5% 01 Apr 2041	375,551	\$326,987	0.000345%
FNMA POOL CB0114	2.5% 01 Apr 2041	450,563	\$393,270	0.000415%
FNMA POOL CB0383	2.5% 01 May 2051	1,411,242	\$1,172,972	0.001237%
FNMA POOL CB0428	2% 01 May 2036	262,347	\$233,031	0.000246%
FNMA POOL CB0470	2.5% 01 May 2041	1,225,014	\$1,054,103	0.001112%
FNMA POOL CB0622	1.5% 01 May 2036	264,012	\$227,641	0.000240%
FNMA POOL CB1136	2.5% 01 Jul 2051	1,742,742	\$1,439,473	0.001518%
FNMA POOL CB1273	2% 01 Aug 2051	1,746,928	\$1,380,445	0.001456%
FNMA POOL CB1301	2.5% 01 Aug 2051	1,099,585	\$909,204	0.000959%
FNMA POOL CB1309	2% 01 Aug 2051	5,423,529	\$4,266,798	0.004499%
FNMA POOL CB1310	2% 01 Aug 2051	4,496,936	\$3,532,443	0.003725%
FNMA POOL CB1666	2.5% 01 Sep 2051	419,826	\$348,275	0.000367%
FNMA POOL CB1806	2.5% 01 Oct 2051	385,988	\$319,380	0.000337%
FNMA POOL CB2054	2% 01 Nov 2051	1,264,702	\$1,006,993	0.001062%
FNMA POOL CB2079	2% 01 Nov 2051	1,111,412	\$872,651	0.000920%
FNMA POOL CB2113	2.5% 01 Nov 2041	2,401,196	\$2,078,988	0.002192%
FNMA POOL CB2115	2.5% 01 Nov 2041	238,960	\$207,241	0.000219%
FNMA POOL CB2139	2% 01 Nov 2051	611,949	\$488,659	0.000515%
FNMA POOL CB2164	3% 01 Nov 2051	2,268,331	\$1,953,864	0.002060%
FNMA POOL CB2165	3% 01 Nov 2051	1,195,610	\$1,025,221	0.001081%
FNMA POOL CB2276	2.5% 01 Nov 2051	1,100,656	\$907,824	0.000957%
FNMA POOL CB2372	2.5% 01 Dec 2051	296,293	\$245,522	0.000259%
FNMA POOL CB2375	2.5% 01 Dec 2051	587,940	\$487,407	0.000514%

OPERF Fixed Income Holdings
as of 6/30/2024

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FNMA POOL CB2418	3% 01 Dec 2051	529,588	\$456,305	0.000481%
FNMA POOL CB2601	2% 01 Jan 2052	701,024	\$559,196	0.000590%
FNMA POOL CB2620	2.5% 01 Jan 2052	929,876	\$774,968	0.000817%
FNMA POOL CB2621	2.5% 01 Jan 2052	1,129,915	\$942,873	0.000994%
FNMA POOL CB2622	2.5% 01 Jan 2052	1,704,585	\$1,413,955	0.001491%
FNMA POOL CB2633	2.5% 01 Jan 2052	526,473	\$437,432	0.000461%
FNMA POOL CB2664	3% 01 Jan 2052	2,470,847	\$2,117,843	0.002233%
FNMA POOL CB2680	3.5% 01 Jan 2052	1,180,551	\$1,050,298	0.001108%
FNMA POOL CB2775	2.5% 01 Feb 2052	8,906,899	\$7,392,117	0.007795%
FNMA POOL CB2804	2.5% 01 Feb 2052	1,185,483	\$981,036	0.001034%
FNMA POOL CB2836	2% 01 Feb 2052	358,897	\$286,477	0.000302%
FNMA POOL CB2837	2% 01 Feb 2052	826,726	\$659,279	0.000695%
FNMA POOL CB2838	2% 01 Feb 2052	1,842,041	\$1,464,121	0.001544%
FNMA POOL CB2854	2.5% 01 Feb 2052	272,724	\$228,025	0.000240%
FNMA POOL CB2855	2.5% 01 Feb 2052	985,943	\$821,374	0.000866%
FNMA POOL CB2856	2.5% 01 Feb 2052	1,164,254	\$968,220	0.001021%
FNMA POOL CB2863	2.5% 01 Feb 2052	182,039	\$152,705	0.000161%
FNMA POOL CB2966	2% 01 Mar 2037	226,096	\$199,805	0.000211%
FNMA POOL CB2967	2% 01 Feb 2037	432,058	\$381,396	0.000402%
FNMA POOL CB3044	2.5% 01 Mar 2052	438,682	\$363,938	0.000384%
FNMA POOL CB3077	2.5% 01 Mar 2042	249,587	\$215,460	0.000227%
FNMA POOL CB3101	2% 01 Mar 2052	1,181,319	\$939,595	0.000991%
FNMA POOL CB3102	2% 01 Mar 2052	2,163,183	\$1,713,106	0.001806%
FNMA POOL CB3105	2% 01 Mar 2052	823,024	\$655,301	0.000691%
FNMA POOL CB3175	3.5% 01 Mar 2052	4,961,435	\$4,412,933	0.004653%
FNMA POOL CB3234	3% 01 Apr 2052	850,577	\$729,070	0.000769%
FNMA POOL CB3272	4% 01 Apr 2052	1,691,756	\$1,565,450	0.001651%
FNMA POOL CB3320	4% 01 Apr 2052	866,932	\$798,763	0.000842%
FNMA POOL CB3614	4% 01 May 2052	255,389	\$236,320	0.000249%
FNMA POOL CB3880	5% 01 Jun 2052	236,015	\$230,245	0.000243%
FNMA POOL CB3899	3.5% 01 Jun 2052	354,276	\$315,927	0.000333%

OPERF Fixed Income Holdings
as of 6/30/2024

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FNMA POOL CB4103	5% 01 Jul 2052	1,188,709	\$1,170,788	0.001235%
FNMA POOL CB4324	3.5% 01 Aug 2052	299,767	\$268,989	0.000284%
FNMA POOL CB4345	4.5% 01 Aug 2052	4,009,261	\$3,813,188	0.004021%
FNMA POOL CB4386	4.5% 01 Aug 2052	167,094	\$157,756	0.000166%
FNMA POOL CB4418	5.5% 01 Aug 2052	161,227	\$159,103	0.000168%
FNMA POOL CB4563	5% 01 Sep 2052	783,153	\$760,443	0.000802%
FNMA POOL CB4657	3.5% 01 Sep 2052	67,454	\$60,371	0.000064%
FNMA POOL CB4658	3.5% 01 Sep 2052	194,832	\$174,164	0.000184%
FNMA POOL CB4660	3.5% 01 Sep 2052	258,047	\$229,612	0.000242%
FNMA POOL CB4661	3.5% 01 Sep 2052	304,396	\$270,788	0.000286%
FNMA POOL CB5108	5.5% 01 Nov 2052	2,078,271	\$2,055,415	0.002167%
FNMA POOL CB5316	6% 01 Dec 2052	1,365,765	\$1,374,546	0.001449%
FNMA POOL CB5450	5% 01 Jan 2053	1,553,440	\$1,503,548	0.001585%
FNMA POOL CB5462	5.5% 01 Jan 2053	507,826	\$502,462	0.000530%
FNMA POOL CB6030	4.5% 01 Apr 2053	451,705	\$426,180	0.000449%
FNMA POOL CB6063	5% 01 Apr 2053	1,192,239	\$1,158,365	0.001221%
FNMA POOL CB6094	6% 01 Apr 2053	608,009	\$612,255	0.000646%
FNMA POOL CB6311	5% 01 May 2053	312,954	\$303,708	0.000320%
FNMA POOL CB6320	5.5% 01 May 2053	10,423,799	\$10,297,893	0.010859%
FNMA POOL CB6321	5.5% 01 May 2053	1,365,876	\$1,351,121	0.001425%
FNMA POOL CB6322	5.5% 01 May 2053	640,116	\$633,428	0.000668%
FNMA POOL CB6329	6% 01 May 2053	1,013,496	\$1,020,575	0.001076%
FNMA POOL CB6463	5.5% 01 Jun 2053	889,875	\$880,262	0.000928%
FNMA POOL CB6475	5% 01 Jun 2053	890	\$860	0.000001%
FNMA POOL CB6753	6% 01 Jul 2053	1,669,267	\$1,682,731	0.001774%
FNMA POOL CB6757	6% 01 Jul 2053	1,501,057	\$1,511,542	0.001594%
FNMA POOL CB6862	5% 01 Aug 2053	9,357	\$9,055	0.000010%
FNMA POOL CB6872	6% 01 Aug 2053	2,881,516	\$2,902,087	0.003060%
FNMA POOL CB7109	5.5% 01 Sep 2053	2,067,773	\$2,045,160	0.002157%
FNMA POOL CB7142	6.5% 01 Sep 2053	479,303	\$490,926	0.000518%
FNMA POOL CB7349	6.5% 01 Oct 2053	1,229,211	\$1,256,946	0.001325%

OPERF Fixed Income Holdings
as of 6/30/2024

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FNMA POOL CB8018	6.5% 01 Feb 2054	2,846,831	\$2,911,613	0.003070%
FNMA POOL CB8226	6.5% 01 Mar 2054	692,452	\$709,947	0.000749%
FNMA POOL CB8339	6% 01 Apr 2054	586,541	\$591,023	0.000623%
FNMA POOL FM0068	1% 01 Feb 2040	43,721	\$40,791	0.000043%
FNMA POOL FM1263	1% 01 Jul 2049	148,439	\$141,739	0.000149%
FNMA POOL FM2075	1% 01 Dec 2049	86,842	\$75,451	0.000080%
FNMA POOL FM3049	1% 01 Apr 2044	877,708	\$822,196	0.000867%
FNMA POOL FM3123	1% 01 Mar 2038	667,677	\$601,371	0.000634%
FNMA POOL FM3224	1% 01 Sep 2045	1,207,575	\$1,104,082	0.001164%
FNMA POOL FM3665	1% 01 Sep 2049	375,981	\$347,072	0.000366%
FNMA POOL FM3773	1% 01 Nov 2048	17,931	\$16,234	0.000017%
FNMA POOL FM3830	1% 01 Apr 2050	133,012	\$114,949	0.000121%
FNMA POOL FM3904	1% 01 Mar 2049	461,074	\$428,790	0.000452%
FNMA POOL FM4252	1% 01 Sep 2050	138,195	\$109,015	0.000115%
FNMA POOL FM4874	1% 01 Nov 2050	257,672	\$216,301	0.000228%
FNMA POOL FM5018	1% 01 Dec 2050	68,850	\$57,012	0.000060%
FNMA POOL FM5176	1% 01 Dec 2050	651,808	\$519,071	0.000547%
FNMA POOL FM5280	1% 01 Oct 2050	88,337	\$79,371	0.000084%
FNMA POOL FM5292	1% 01 Aug 2050	1,082,581	\$935,397	0.000986%
FNMA POOL FM5294	1% 01 Feb 2045	426,058	\$389,729	0.000411%
FNMA POOL FM5295	1% 01 Apr 2048	2,287,366	\$2,083,172	0.002197%
FNMA POOL FM5296	1% 01 Jan 2049	284,251	\$266,081	0.000281%
FNMA POOL FM5305	1% 01 Dec 2050	205,635	\$163,753	0.000173%
FNMA POOL FM5423	1% 01 Jan 2051	357,748	\$297,350	0.000314%
FNMA POOL FM5754	1% 01 Mar 2037	42,128	\$39,991	0.000042%
FNMA POOL FM5783	1% 01 Jun 2038	313,313	\$288,988	0.000305%
FNMA POOL FM6015	1% 01 Aug 2039	91,130	\$85,937	0.000091%
FNMA POOL FM6117	1% 01 Nov 2048	251,471	\$219,291	0.000231%
FNMA POOL FM6149	1% 01 Feb 2036	189,247	\$167,550	0.000177%
FNMA POOL FM6184	1% 01 Mar 2051	1,243,892	\$993,443	0.001048%
FNMA POOL FM6343	1% 01 Mar 2051	77,894	\$62,042	0.000065%

OPERF Fixed Income Holdings
as of 6/30/2024

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FNMA POOL FM6418	1% 01 Mar 2051	75,031	\$59,925	0.000063%
FNMA POOL FM6448	1% 01 Mar 2051	711,765	\$564,713	0.000595%
FNMA POOL FM6460	1% 01 Mar 2051	284,197	\$237,102	0.000250%
FNMA POOL FM6863	1% 01 Apr 2051	622,767	\$495,942	0.000523%
FNMA POOL FM7031	1% 01 Jan 2051	795,163	\$736,666	0.000777%
FNMA POOL FM7100	1% 01 Jun 2050	265,812	\$239,125	0.000252%
FNMA POOL FM7423	1% 01 Jun 2036	928,382	\$798,782	0.000842%
FNMA POOL FM7460	1% 01 Mar 2051	820,994	\$761,192	0.000803%
FNMA POOL FM7495	1% 01 Apr 2036	356,794	\$316,932	0.000334%
FNMA POOL FM7518	1% 01 Jun 2051	540,257	\$448,636	0.000473%
FNMA POOL FM7529	1% 01 May 2051	77,295	\$66,659	0.000070%
FNMA POOL FM7531	1% 01 May 2051	368,961	\$317,209	0.000334%
FNMA POOL FM7599	1% 01 Jan 2051	3,227,707	\$2,889,803	0.003047%
FNMA POOL FM7630	1% 01 Jun 2051	1,014,698	\$845,670	0.000892%
FNMA POOL FM7675	1% 01 Jun 2051	379,852	\$316,420	0.000334%
FNMA POOL FM7676	1% 01 Jun 2051	158,434	\$131,660	0.000139%
FNMA POOL FM7694	1% 01 Jun 2051	72,477	\$62,677	0.000066%
FNMA POOL FM7796	1% 01 Jun 2048	112,534	\$105,359	0.000111%
FNMA POOL FM7869	1% 01 Jan 2051	146,836	\$122,176	0.000129%
FNMA POOL FM7900	1% 01 Jul 2051	228,865	\$190,230	0.000201%
FNMA POOL FM7973	1% 01 May 2050	152,524	\$141,414	0.000149%
FNMA POOL FM8025	1% 01 Jul 2051	153,844	\$128,910	0.000136%
FNMA POOL FM8117	1% 01 Jul 2036	406,959	\$360,299	0.000380%
FNMA POOL FM8166	1% 01 Jun 2051	137,790	\$120,331	0.000127%
FNMA POOL FM8309	1% 01 Aug 2051	86,995	\$69,020	0.000073%
FNMA POOL FM8576	1% 01 Feb 2050	2,472,645	\$2,158,379	0.002276%
FNMA POOL FM8577	1% 01 Aug 2051	869,449	\$758,031	0.000799%
FNMA POOL FM8648	1% 01 Sep 2051	438,981	\$376,485	0.000397%
FNMA POOL FM8695	1% 01 Sep 2036	328,211	\$289,051	0.000305%
FNMA POOL FM8733	1% 01 Sep 2036	362,862	\$319,711	0.000337%
FNMA POOL FM8864	1% 01 Oct 2051	608,489	\$506,500	0.000534%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL FM8977	1% 01 Sep 2051	73,739	\$61,963	0.000065%
FNMA POOL FM9044	1% 01 Oct 2051	220,148	\$190,778	0.000201%
FNMA POOL FM9205	1% 01 Apr 2051	154,401	\$128,813	0.000136%
FNMA POOL FM9292	1% 01 Nov 2051	958,770	\$828,305	0.000873%
FNMA POOL FM9318	1% 01 Nov 2036	191,898	\$170,312	0.000180%
FNMA POOL FM9365	1% 01 Nov 2051	231,331	\$201,226	0.000212%
FNMA POOL FM9452	1% 01 Nov 2051	546,122	\$435,722	0.000459%
FNMA POOL FM9464	1% 01 Nov 2051	777,768	\$672,771	0.000709%
FNMA POOL FM9538	1% 01 Nov 2051	1,115,910	\$890,145	0.000939%
FNMA POOL FM9730	1% 01 Dec 2051	342,568	\$272,738	0.000288%
FNMA POOL FM9925	1% 01 Dec 2051	503,553	\$401,349	0.000423%
FNMA POOL FP0025	1% 01 Aug 2050	969,630	\$765,707	0.000807%
FNMA POOL FP0028	1% 01 Aug 2040	274,567	\$231,940	0.000245%
FNMA POOL FS0003	1% 01 Dec 2036	439,225	\$377,610	0.000398%
FNMA POOL FS0024	1% 01 Sep 2051	426,591	\$358,727	0.000378%
FNMA POOL FS0026	1% 01 Nov 2051	454,592	\$380,288	0.000401%
FNMA POOL FS0034	1% 01 Dec 2051	316,721	\$275,453	0.000290%
FNMA POOL FS0037	1% 01 Aug 2051	198,912	\$173,544	0.000183%
FNMA POOL FS0041	1% 01 Nov 2050	137,740	\$119,800	0.000126%
FNMA POOL FS0067	1% 01 Sep 2051	189,362	\$180,624	0.000190%
FNMA POOL FS0173	1% 01 Jan 2052	538,000	\$429,107	0.000452%
FNMA POOL FS0193	1% 01 Jan 2052	885,636	\$733,114	0.000773%
FNMA POOL FS0208	1% 01 Jan 2052	1,132,323	\$941,951	0.000993%
FNMA POOL FS0209	1% 01 Jan 2052	1,415,783	\$1,174,442	0.001238%
FNMA POOL FS0211	1% 01 Dec 2051	758,480	\$601,553	0.000634%
FNMA POOL FS0212	1% 01 Dec 2051	766,921	\$610,588	0.000644%
FNMA POOL FS0216	1% 01 Jan 2037	188,544	\$167,338	0.000176%
FNMA POOL FS0240	1% 01 Jan 2052	554,130	\$481,966	0.000508%
FNMA POOL FS0273	1% 01 Dec 2051	5,321,691	\$4,457,328	0.004700%
FNMA POOL FS0288	1% 01 Jan 2052	24,990	\$19,730	0.000021%
FNMA POOL FS0290	1% 01 Jan 2052	606,456	\$483,692	0.000510%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL FS0316	1% 01 Nov 2041	6,935,216	\$5,589,340	0.005894%
FNMA POOL FS0331	1% 01 Jan 2052	82,809	\$70,683	0.000075%
FNMA POOL FS0349	1% 01 Jan 2052	934,407	\$740,625	0.000781%
FNMA POOL FS0357	1% 01 Dec 2051	72,726	\$63,398	0.000067%
FNMA POOL FS0366	1% 01 Jan 2052	404,585	\$340,576	0.000359%
FNMA POOL FS0378	1% 01 Jan 2052	1,266,381	\$1,055,337	0.001113%
FNMA POOL FS0408	1% 01 Jan 2052	162,621	\$141,508	0.000149%
FNMA POOL FS0424	1% 01 Jan 2052	575,113	\$478,280	0.000504%
FNMA POOL FS0434	1% 01 Nov 2051	317,970	\$265,874	0.000280%
FNMA POOL FS0439	1% 01 Jan 2052	326,892	\$270,224	0.000285%
FNMA POOL FS0497	1% 01 Jan 2052	928,396	\$747,739	0.000788%
FNMA POOL FS0520	1% 01 Feb 2052	84,866	\$73,230	0.000077%
FNMA POOL FS0523	1% 01 Feb 2052	599,307	\$496,803	0.000524%
FNMA POOL FS0534	1% 01 Jul 2051	84,107	\$69,906	0.000074%
FNMA POOL FS0551	1% 01 Feb 2052	335,360	\$278,894	0.000294%
FNMA POOL FS0582	1% 01 Feb 2052	164,220	\$136,539	0.000144%
FNMA POOL FS0583	1% 01 Feb 2052	175,463	\$145,545	0.000153%
FNMA POOL FS0598	1% 01 Dec 2051	145,625	\$117,758	0.000124%
FNMA POOL FS0599	1% 01 Apr 2051	143,255	\$114,047	0.000120%
FNMA POOL FS0610	1% 01 Feb 2037	80,894	\$71,487	0.000075%
FNMA POOL FS0646	1% 01 Feb 2052	430,540	\$343,336	0.000362%
FNMA POOL FS0697	1% 01 Feb 2042	558,269	\$482,854	0.000509%
FNMA POOL FS0736	1% 01 Mar 2052	166,381	\$138,003	0.000146%
FNMA POOL FS0751	1% 01 Mar 2052	1,648,300	\$1,412,816	0.001490%
FNMA POOL FS0754	1% 01 Feb 2037	188,291	\$166,446	0.000176%
FNMA POOL FS0835	1% 01 Mar 2052	512,124	\$423,475	0.000447%
FNMA POOL FS0995	1% 01 Mar 2042	659,329	\$569,173	0.000600%
FNMA POOL FS1014	1% 01 Feb 2052	414,203	\$329,550	0.000348%
FNMA POOL FS1015	1% 01 Feb 2052	1,119,456	\$887,159	0.000935%
FNMA POOL FS1074	1% 01 Mar 2052	2,715,447	\$2,350,797	0.002479%
FNMA POOL FS1092	1% 01 Apr 2052	1,421,979	\$1,265,282	0.001334%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL FS1104	1% 01 Nov 2051	316,984	\$264,252	0.000279%
FNMA POOL FS1107	1% 01 Dec 2051	957,481	\$794,519	0.000838%
FNMA POOL FS1112	1% 01 Mar 2052	2,595,951	\$2,072,801	0.002186%
FNMA POOL FS1133	1% 01 Oct 2051	2,084,965	\$1,928,858	0.002034%
FNMA POOL FS1237	1% 01 Dec 2051	628,664	\$563,601	0.000594%
FNMA POOL FS1240	1% 01 Dec 2051	322,832	\$287,496	0.000303%
FNMA POOL FS1241	1% 01 Jan 2052	176,253	\$157,177	0.000166%
FNMA POOL FS1267	1% 01 Apr 2052	397,341	\$368,803	0.000389%
FNMA POOL FS1289	1% 01 Mar 2052	486,168	\$424,387	0.000448%
FNMA POOL FS1330	1% 01 Mar 2037	978,084	\$864,665	0.000912%
FNMA POOL FS1331	1% 01 Mar 2037	662,276	\$585,473	0.000617%
FNMA POOL FS1334	1% 01 Nov 2051	1,527,905	\$1,202,208	0.001268%
FNMA POOL FS1403	1% 01 Jan 2045	156,332	\$137,892	0.000145%
FNMA POOL FS1454	1% 01 Apr 2052	421,857	\$375,356	0.000396%
FNMA POOL FS1462	1% 01 Jan 2052	488,413	\$437,871	0.000462%
FNMA POOL FS1463	1% 01 May 2051	4,474,606	\$4,159,482	0.004386%
FNMA POOL FS1520	1% 01 Apr 2052	404,828	\$350,186	0.000369%
FNMA POOL FS1522	1% 01 May 2052	653,910	\$562,891	0.000594%
FNMA POOL FS1539	1% 01 Nov 2048	240,234	\$211,901	0.000223%
FNMA POOL FS1553	1% 01 Nov 2050	163,471	\$135,911	0.000143%
FNMA POOL FS1555	1% 01 Apr 2052	339,854	\$302,406	0.000319%
FNMA POOL FS1556	1% 01 May 2052	1,869,959	\$1,673,513	0.001765%
FNMA POOL FS1661	1% 01 Mar 2052	520,628	\$433,804	0.000457%
FNMA POOL FS1726	1% 01 Sep 2041	166,139	\$140,340	0.000148%
FNMA POOL FS2023	1% 01 May 2052	357,282	\$329,904	0.000348%
FNMA POOL FS2040	1% 01 Feb 2052	3,714,605	\$2,914,885	0.003074%
FNMA POOL FS2296	1% 01 Jan 2052	163,645	\$145,932	0.000154%
FNMA POOL FS2409	1% 01 Jul 2052	585,994	\$573,492	0.000605%
FNMA POOL FS2458	1% 01 Jul 2052	702,137	\$688,364	0.000726%
FNMA POOL FS2463	1% 01 Feb 2052	2,185,543	\$1,865,408	0.001967%
FNMA POOL FS2473	1% 01 Jul 2052	966,218	\$940,385	0.000992%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL FS2707	1% 01 Apr 2052	425,431	\$379,181	0.000400%
FNMA POOL FS2768	1% 01 Jan 2052	87,896	\$69,463	0.000073%
FNMA POOL FS2812	1% 01 Jul 2052	412,135	\$368,866	0.000389%
FNMA POOL FS2914	1% 01 Sep 2052	621,068	\$587,409	0.000619%
FNMA POOL FS3009	1% 01 May 2042	175,494	\$147,262	0.000155%
FNMA POOL FS3221	1% 01 Feb 2037	269,613	\$232,444	0.000245%
FNMA POOL FS3249	1% 01 Nov 2052	833,551	\$806,862	0.000851%
FNMA POOL FS3251	1% 01 Nov 2052	199,680	\$200,515	0.000211%
FNMA POOL FS3275	1% 01 Apr 2052	2,371,419	\$2,019,955	0.002130%
FNMA POOL FS3325	1% 01 Apr 2037	577,587	\$510,579	0.000538%
FNMA POOL FS3377	1% 01 May 2052	2,496,346	\$2,319,640	0.002446%
FNMA POOL FS3411	1% 01 Jan 2053	251,924	\$253,848	0.000268%
FNMA POOL FS3589	1% 01 Jan 2050	453,265	\$439,624	0.000464%
FNMA POOL FS3672	1% 01 Feb 2053	186,022	\$185,284	0.000195%
FNMA POOL FS3813	1% 01 Nov 2052	255,532	\$241,251	0.000254%
FNMA POOL FS3832	1% 01 Jan 2053	1,136,132	\$1,142,725	0.001205%
FNMA POOL FS3835	1% 01 Nov 2052	370,355	\$350,574	0.000370%
FNMA POOL FS3836	1% 01 Jan 2053	541,536	\$511,313	0.000539%
FNMA POOL FS3977	1% 01 Nov 2052	364,898	\$344,534	0.000363%
FNMA POOL FS3978	1% 01 Jan 2053	369,519	\$358,011	0.000378%
FNMA POOL FS4000	1% 01 Jul 2041	164,560	\$168,073	0.000177%
FNMA POOL FS4132	1% 01 Mar 2053	93,182	\$93,833	0.000099%
FNMA POOL FS4166	1% 01 Apr 2053	551,042	\$545,089	0.000575%
FNMA POOL FS4269	1% 01 Oct 2051	917,638	\$730,893	0.000771%
FNMA POOL FS4270	1% 01 Mar 2052	458,910	\$363,455	0.000383%
FNMA POOL FS4308	1% 01 Apr 2053	435,591	\$421,882	0.000445%
FNMA POOL FS4314	1% 01 Mar 2052	274,795	\$217,985	0.000230%
FNMA POOL FS4448	1% 01 Dec 2044	175,259	\$164,250	0.000173%
FNMA POOL FS4454	1% 01 Apr 2053	363,464	\$365,699	0.000386%
FNMA POOL FS4471	1% 01 Sep 2042	272,126	\$235,835	0.000249%
FNMA POOL FS4480	1% 01 Mar 2050	260,209	\$251,461	0.000265%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL FS4573	1% 01 May 2053	714,640	\$721,038	0.000760%
FNMA POOL FS4613	1% 01 May 2042	91,893	\$77,452	0.000082%
FNMA POOL FS4629	1% 01 May 2053	1,208,661	\$1,195,604	0.001261%
FNMA POOL FS4641	1% 01 May 2053	363,333	\$365,871	0.000386%
FNMA POOL FS4654	1% 01 Jul 2051	554,889	\$438,017	0.000462%
FNMA POOL FS4805	1% 01 May 2053	383,904	\$381,694	0.000402%
FNMA POOL FS4940	1% 01 Jun 2053	11,958,315	\$11,659,699	0.012295%
FNMA POOL FS5059	1% 01 Nov 2048	3,361,089	\$3,046,846	0.003213%
FNMA POOL FS5155	1% 01 Jul 2053	2,458,263	\$2,415,161	0.002547%
FNMA POOL FS5171	1% 01 Dec 2051	3,375,358	\$2,897,413	0.003055%
FNMA POOL FS5191	1% 01 Aug 2042	1,684,725	\$1,405,186	0.001482%
FNMA POOL FS5306	1% 01 Jul 2053	630,201	\$643,143	0.000678%
FNMA POOL FS5385	1% 01 Apr 2052	2,240,790	\$1,859,491	0.001961%
FNMA POOL FS5537	1% 01 Aug 2053	2,117,778	\$2,165,563	0.002284%
FNMA POOL FS5625	1% 01 Aug 2053	12,677,237	\$12,398,104	0.013074%
FNMA POOL FS5647	1% 01 Jul 2053	656,857	\$653,279	0.000689%
FNMA POOL FS5708	1% 01 Jun 2053	183,348	\$178,867	0.000189%
FNMA POOL FS5955	1% 01 Oct 2053	560,426	\$572,827	0.000604%
FNMA POOL FS5991	1% 01 Mar 2052	1,996,328	\$1,590,073	0.001677%
FNMA POOL FS6129	1% 01 Jun 2042	94,728	\$79,195	0.000084%
FNMA POOL FS6240	1% 01 Apr 2052	2,187,366	\$1,880,406	0.001983%
FNMA POOL FS6691	1% 01 Mar 2042	965,966	\$778,503	0.000821%
FNMA POOL FS6779	1% 01 Dec 2053	1,284,939	\$1,319,230	0.001391%
FNMA POOL FS7081	1% 01 Apr 2052	2,529,290	\$2,073,407	0.002186%
FNMA POOL FS7170	1% 01 Aug 2042	584,183	\$493,458	0.000520%
FNMA POOL FS7180	1% 01 May 2042	678,748	\$563,256	0.000594%
FNMA POOL FS7294	1% 01 May 2044	667,142	\$669,584	0.000706%
FNMA POOL FS7408	1% 01 Apr 2052	3,411,102	\$2,823,336	0.002977%
FNMA POOL FS7624	1% 01 Mar 2054	875,859	\$897,428	0.000946%
FNMA POOL FS7902	1% 01 Dec 2053	396,355	\$408,425	0.000431%
FNMA POOL FS8001	1% 01 Jun 2054	499,116	\$496,896	0.000524%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL FS8027	1% 01 Mar 2052	1,288,459	\$1,068,695	0.001127%
FNMA POOL FS8124	1% 01 Jun 2052	2,969,141	\$2,556,874	0.002696%
FNMA POOL MA0968	4.5% 01 Dec 2031	33,278	\$32,792	0.000035%
FNMA POOL MA1177	3.5% 01 Sep 2042	73,338	\$67,106	0.000071%
FNMA POOL MA1213	3.5% 01 Oct 2042	407,059	\$372,471	0.000393%
FNMA POOL MA1253	4% 01 Nov 2042	492,209	\$461,463	0.000487%
FNMA POOL MA1510	4% 01 Jul 2043	34,814	\$32,638	0.000034%
FNMA POOL MA1547	4% 01 Aug 2043	188,454	\$176,676	0.000186%
FNMA POOL MA1582	3.5% 01 Sep 2043	83,489	\$76,391	0.000081%
FNMA POOL MA2110	3.5% 01 Dec 2034	11,952	\$11,315	0.000012%
FNMA POOL MA2138	3.5% 01 Jan 2035	12,182	\$11,530	0.000012%
FNMA POOL MA2320	3% 01 Jul 2035	95,829	\$88,674	0.000094%
FNMA POOL MA2523	3% 01 Feb 2036	408,971	\$377,991	0.000399%
FNMA POOL MA2579	3% 01 Apr 2036	303,310	\$280,481	0.000296%
FNMA POOL MA2672	3% 01 Jul 2036	646,524	\$596,441	0.000629%
FNMA POOL MA2707	3% 01 Aug 2036	432,898	\$399,199	0.000421%
FNMA POOL MA2773	3% 01 Oct 2036	1,419,400	\$1,306,953	0.001378%
FNMA POOL MA2774	2% 01 Oct 2031	28,399	\$26,187	0.000028%
FNMA POOL MA2832	3% 01 Dec 2036	48,191	\$44,373	0.000047%
FNMA POOL MA2845	2% 01 Dec 2031	39,802	\$36,648	0.000039%
FNMA POOL MA3121	4% 01 Sep 2047	9,747	\$9,081	0.000010%
FNMA POOL MA3210	3.5% 01 Dec 2047	1,375,801	\$1,238,036	0.001305%
FNMA POOL MA3333	4% 01 Apr 2048	17,224	\$16,042	0.000017%
FNMA POOL MA3356	3.5% 01 May 2048	117,933	\$105,795	0.000112%
FNMA POOL MA3384	4% 01 Jun 2048	14,342	\$13,285	0.000014%
FNMA POOL MA3415	4% 01 Jul 2048	14,265	\$13,276	0.000014%
FNMA POOL MA3472	5% 01 Sep 2048	17,531	\$17,260	0.000018%
FNMA POOL MA3501	5% 01 Oct 2048	12,617	\$12,377	0.000013%
FNMA POOL MA3660	3.5% 01 May 2039	23,799	\$22,235	0.000023%
FNMA POOL MA3869	3.5% 01 Dec 2039	101,226	\$93,848	0.000099%
FNMA POOL MA3891	3.5% 01 Jan 2040	44,035	\$40,860	0.000043%

OPERF Fixed Income Holdings
as of 6/30/2024

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FNMA POOL MA3935	3.5% 01 Feb 2040	78,533	\$72,823	0.000077%
FNMA POOL MA4031	4.5% 01 May 2050	317,542	\$302,562	0.000319%
FNMA POOL MA4047	2% 01 Jun 2050	10,234,188	\$8,091,317	0.008532%
FNMA POOL MA4119	2% 01 Sep 2050	628,590	\$496,461	0.000524%
FNMA POOL MA4130	3% 01 Sep 2040	80,158	\$71,476	0.000075%
FNMA POOL MA4157	1.5% 01 Oct 2050	1,050,264	\$787,539	0.000830%
FNMA POOL MA4158	2% 01 Oct 2050	1,131,096	\$892,866	0.000942%
FNMA POOL MA4177	2.5% 01 Nov 2040	335,116	\$292,231	0.000308%
FNMA POOL MA4181	1.5% 01 Nov 2050	914,337	\$685,681	0.000723%
FNMA POOL MA4236	1.5% 01 Jan 2051	1,033,963	\$773,490	0.000816%
FNMA POOL MA4237	2% 01 Jan 2051	17,982,059	\$14,228,027	0.015003%
FNMA POOL MA4280	1.5% 01 Mar 2051	2,671,557	\$1,996,927	0.002106%
FNMA POOL MA4310	1.5% 01 Apr 2041	459,646	\$371,881	0.000392%
FNMA POOL MA4333	2% 01 May 2041	151,487	\$126,706	0.000134%
FNMA POOL MA4364	2% 01 Jun 2041	539,599	\$455,804	0.000481%
FNMA POOL MA4367	1.5% 01 Jun 2031	568,644	\$517,537	0.000546%
FNMA POOL MA4389	1.5% 01 Jul 2031	1,047,526	\$952,677	0.001005%
FNMA POOL MA4422	2% 01 Sep 2041	3,691,278	\$3,104,314	0.003273%
FNMA POOL MA4446	2% 01 Oct 2041	1,265,086	\$1,059,154	0.001117%
FNMA POOL MA4473	1.5% 01 Nov 2041	2,893,872	\$2,332,277	0.002459%
FNMA POOL MA4474	2% 01 Nov 2041	1,046,180	\$875,483	0.000923%
FNMA POOL MA4500	1.5% 01 Dec 2041	3,541,691	\$2,854,365	0.003010%
FNMA POOL MA4501	2% 01 Dec 2041	4,007,725	\$3,352,261	0.003535%
FNMA POOL MA4519	1.5% 01 Jan 2042	422,225	\$340,283	0.000359%
FNMA POOL MA4540	2% 01 Feb 2042	2,021,893	\$1,690,354	0.001782%
FNMA POOL MA4570	2% 01 Mar 2042	2,856,918	\$2,387,269	0.002517%
FNMA POOL MA4571	2.5% 01 Mar 2042	412,683	\$353,026	0.000372%
FNMA POOL MA4578	2.5% 01 Apr 2052	9,064,343	\$7,422,059	0.007826%
FNMA POOL MA4586	2% 01 Apr 2042	1,024,819	\$852,383	0.000899%
FNMA POOL MA4587	2.5% 01 Apr 2042	1,102,245	\$950,685	0.001002%
FNMA POOL MA4606	2% 01 May 2042	174,329	\$145,599	0.000154%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FNMA POOL MA4607	2.5% 01 May 2042	170,533	\$146,102	0.000154%
FNMA POOL MA4617	3% 01 Apr 2042	165,883	\$146,720	0.000155%
FNMA POOL MA4632	3% 01 Jun 2042	872,168	\$772,540	0.000815%
FNMA POOL MA4643	3% 01 May 2042	2,742,216	\$2,425,519	0.002558%
FNMA POOL MA4656	4.5% 01 Jul 2052	275,284	\$259,900	0.000274%
FNMA POOL MA4761	5% 01 Sep 2052	9,890,085	\$9,578,759	0.010101%
FNMA POOL MA4841	5% 01 Dec 2052	604,533	\$585,791	0.000618%
FNMA POOL MA5009	5% 01 May 2053	0	\$0	0.000000%
FNMA TBA 15 YR 1.5	1.5% 15 Jul 2039	3,359,000	\$2,871,420	0.003028%
FNMA TBA 15 YR 2	2% 15 Jul 2039	4,660,060	\$4,094,300	0.004317%
FNMA TBA 15 YR 2.5	2.5% 15 Jul 2039	2,928,000	\$2,643,435	0.002787%
FNMA TBA 15 YR 3	3% 15 Jul 2039	830,000	\$767,758	0.000810%
FNMA TBA 15 YR 3.5	3.5% 15 Jul 2039	98,021	\$92,672	0.000098%
FNMA TBA 15 YR 4	4% 15 Jul 2039	34,000	\$32,688	0.000034%
FNMA TBA 15 YR 4.5	4.5% 15 Jul 2039	1,660,000	\$1,623,688	0.001712%
FNMA TBA 30 YR 1.5	1.5% 15 Jul 2054	2,077,500	\$1,548,874	0.001633%
FNMA TBA 30 YR 2	2% 15 Jul 2054	3,245,041	\$8,067,410	0.008507%
FNMA TBA 30 YR 2.5	2.5% 15 Jul 2054	2,919,000	\$2,383,204	0.002513%
FNMA TBA 30 YR 3	3% 15 Jul 2054	24,187,506	\$20,572,608	0.021694%
FNMA TBA 30 YR 3.5	3.5% 15 Jul 2054	15,529,100	\$13,743,254	0.014492%
FNMA TBA 30 YR 4	4% 15 Jul 2054	38,320,000	\$35,061,303	0.036972%
FNMA TBA 30 YR 4.5	4.5% 15 Jul 2054	33,139,300	\$34,539,696	0.036422%
FNMA TBA 30 YR 5	5% 15 Jul 2054	1,825,940	\$1,764,600	0.001861%
FNMA TBA 30 YR 5.5	5.5% 15 Aug 2054	4,702,803	\$4,637,589	0.004890%
FNMA TBA 30 YR 5.5	5.5% 15 Jul 2054	45,759,600	\$60,695,366	0.064003%
FNMA TBA 30 YR 6	6% 15 Aug 2054	10,640,000	\$10,665,353	0.011246%
FNMA TBA 30 YR 6	6% 15 Jul 2054	9,653,300	\$9,680,073	0.010208%
FNMA TBA 30 YR 6.5	6.5% 15 Jul 2054	8,528,900	\$8,685,130	0.009158%
FONDO MIVIVIENDA SA	4.625% 12 Apr 2027	150,000	\$145,546	0.000153%
FONTAINEBLEAU VEGAS FUNDED	1% 31 Jan 2026	2,500,000	\$2,500,000	0.002636%
FORD CREDIT AUTO OWNER TRUST/F	1% 15 Aug 2036	3,138,000	\$1,402,236	0.001479%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FORD CREDIT AUTO OWNER TRUST/F	4.85% 15 Aug 2035	3,444,000	\$3,112,011	0.003282%
FORD CREDIT AUTO OWNER TRUST/F	5.28% 15 Feb 2036	1,392,000	\$3,415,248	0.003601%
FORD CREDIT FLOORPLAN MASTER O	1% 15 May 2028	3,700,000	\$3,742,704	0.003947%
FORD CREDIT FLOORPLAN MASTER O	4.92% 15 May 2028	3,850,000	\$3,818,722	0.004027%
FORD CREDIT FLOORPLAN MASTER O	5.24% 15 Apr 2031	2,222,000	\$2,239,863	0.002362%
FORD MOTOR COMPANY	4.75% 15 Jan 2043	530,000	\$428,585	0.000452%
FORD MOTOR COMPANY	5.291% 08 Dec 2046	3,000,000	\$2,624,726	0.002768%
FORD MOTOR COMPANY	6.1% 19 Aug 2032	500,000	\$499,286	0.000526%
FORD MOTOR CREDI	3.625% 17 Jun 2031	1,700,000	\$1,465,302	0.001545%
FORD MOTOR CREDIT CO LLC	4.95% 28 May 2027	3,000,000	\$3,632,156	0.003830%
FORD MOTOR CREDIT CO LLC	6.125% 08 Mar 2034	1,205,000	\$529,147	0.000558%
FORD MOTOR CREDIT CO LLC	7.122% 07 Nov 2033	1,049,000	\$1,108,453	0.001169%
FORD MOTOR CREDIT CO LLC	7.35% 06 Mar 2030	500,000	\$488,056	0.000515%
FORESIGHT ENERGY LLC	1% 30 Jun 2027	627,074	\$597,288	0.000630%
FORT MOORE FAMILY LLC	6.09% 15 Jan 2051	914,005	\$804,742	0.000849%
FORTRA, LLC	1% 19 Nov 2026	6,784,614	\$6,069,380	0.006400%
FORTRESS CBO INVESTMENTS LTD	1% 23 Feb 2039	1,500,000	\$1,455,052	0.001534%
FORTRESS CREDIT BSL LIMITED	1% 18 Oct 2033	1,000,000	\$1,000,000	0.001054%
FORTRESS CREDIT BSL LIMITED	1% 20 Apr 2033	4,010,000	\$4,013,523	0.004232%
FORTRESS CREDIT OPPORTUNITIES	1% 15 Apr 2031	4,007,386	\$3,999,242	0.004217%
FORTRESS CREDIT OPPORTUNITIES	1% 15 Oct 2033	1,000,000	\$1,001,697	0.001056%
FORTRESS INTERMEDIATE 3 INC	1% 27 Jun 2031	2,740,000	\$2,740,000	0.002889%
FORTRESS TRANS + INFRAST	5.5% 01 May 2028	2,840,000	\$2,753,510	0.002904%
FORTRESS TRANS + INFRAST	7% 15 Jun 2032	705,000	\$714,973	0.000754%
FOUNDATION FINANCE TRUST	5.5% 15 Dec 2049	1,548,341	\$1,546,039	0.001630%
FOUNDATION FINANCE TRUST	5.95% 15 Dec 2049	1,500,000	\$1,495,362	0.001577%
FOUNDRY JV HOLDCO LLC	6.15% 25 Jan 2032	3,510,000	\$3,577,969	0.003773%
FOX CORP	5.476% 25 Jan 2039	890,000	\$848,519	0.000895%
FOX CORP	6.5% 13 Oct 2033	1,600,000	\$1,676,028	0.001767%
FP SOLAR FINANCE A3	8.38% 29 Jul 2028	1,406,400	\$1,406,400	0.001483%
FP SOLAR FINANCE B3	10.78% 29 Jul 2028	849,700	\$849,700	0.000896%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FRANCISCAN HEALTH SYS	3.914% 01 Jul 2049	375,000	\$286,742	0.000302%
FREDDIE MAC	0.01% 14 Dec 2029	50,000,000	\$19,584,515	0.020652%
FREDDIE MAC	0.01% 15 Jul 2032	7,484,000	\$708,419	0.000747%
FREDDIE MAC	0.01% 15 Mar 2031	299,000	\$642,030	0.000677%
FREDDIE MAC	0.01% 15 Sep 2029	896,000	\$219,326	0.000231%
FREDDIE MAC	0.01% 25 Aug 2050	1,485,810	\$1,014,236	0.001069%
FREDDIE MAC	0.01% 25 Jun 2050	369,516	\$258,453	0.000273%
FREDDIE MAC	1% 15 Aug 2042	272,610	\$28,605	0.000030%
FREDDIE MAC	1% 15 Aug 2046	677,861	\$665,877	0.000702%
FREDDIE MAC	1% 15 Feb 2037	181,022	\$14,331	0.000015%
FREDDIE MAC	1% 15 Feb 2044	267,041	\$23,369	0.000025%
FREDDIE MAC	1% 15 Jan 2040	372,988	\$31,710	0.000033%
FREDDIE MAC	1% 15 May 2041	370,005	\$365,794	0.000386%
FREDDIE MAC	1% 15 Nov 2036	193,777	\$17,012	0.000018%
FREDDIE MAC	1% 15 Sep 2037	320,217	\$24,700	0.000026%
FREDDIE MAC	1% 25 Jul 2050	957,364	\$735,241	0.000775%
FREDDIE MAC	1.46% 17 Aug 2035	910,000	\$1,278,131	0.001348%
FREDDIE MAC	1.72% 22 Sep 2036	1,815,000	\$39,182,935	0.041318%
FREDDIE MAC	2% 25 Apr 2041	527,159	\$446,871	0.000471%
FREDDIE MAC	2% 25 Feb 2051	4,115,070	\$532,843	0.000562%
FREDDIE MAC	2% 25 Jan 2051	1,519,598	\$201,737	0.000213%
FREDDIE MAC	2% 25 Jul 2050	942,435	\$766,315	0.000808%
FREDDIE MAC	2% 25 Mar 2051	14,186,699	\$1,768,348	0.001865%
FREDDIE MAC	2% 25 Oct 2050	632,776	\$84,581	0.000089%
FREDDIE MAC	2% 25 Sep 2045	366,713	\$293,050	0.000309%
FREDDIE MAC	2.5% 25 Dec 2051	1,733,664	\$225,328	0.000238%
FREDDIE MAC	2.5% 25 Jan 2051	5,019,861	\$826,833	0.000872%
FREDDIE MAC	2.5% 25 Mar 2049	876,633	\$127,033	0.000134%
FREDDIE MAC	2.5% 25 May 2049	1,190,105	\$167,385	0.000177%
FREDDIE MAC	2.5% 25 May 2050	687,156	\$109,251	0.000115%
FREDDIE MAC	2.5% 25 May 2051	370,493	\$54,485	0.000057%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FREDDIE MAC	2.5% 25 Nov 2050	265,917	\$38,077	0.00040%
FREDDIE MAC	2.5% 25 Oct 2051	783,061	\$103,572	0.000109%
FREDDIE MAC	2.5% 25 Sep 2050	1,680,936	\$264,711	0.000279%
FREDDIE MAC	3% 15 Aug 2048	263,128	\$225,055	0.000237%
FREDDIE MAC	3% 15 Jun 2048	342,664	\$300,163	0.000317%
FREDDIE MAC	3% 15 May 2043	962,767	\$757,705	0.000799%
FREDDIE MAC	3% 15 May 2048	526,542	\$461,218	0.000486%
FREDDIE MAC	3% 15 Sep 2044	937,499	\$810,690	0.000855%
FREDDIE MAC	3% 25 Jan 2047	704,565	\$93,055	0.000098%
FREDDIE MAC	3% 25 Jan 2050	1,237,526	\$202,059	0.000213%
FREDDIE MAC	3% 25 Jul 2051	1,310,822	\$263,767	0.000278%
FREDDIE MAC	3% 25 Nov 2050	605,694	\$102,285	0.000108%
FREDDIE MAC	3% 25 Nov 2051	2,131,756	\$305,933	0.000323%
FREDDIE MAC	3% 25 Sep 2049	220,250	\$197,593	0.000208%
FREDDIE MAC	3.5% 25 Apr 2052	1,467,711	\$263,230	0.000278%
FREDDIE MAC	4% 15 Apr 2044	1,679,526	\$1,591,961	0.001679%
FREDDIE MAC	4% 25 Apr 2052	3,400,000	\$3,009,969	0.003174%
FREDDIE MAC	4.5% 15 Mar 2044	1,968,898	\$1,910,098	0.002014%
FREDDIE MAC	4.5% 25 Dec 2050	2,357,646	\$544,415	0.000574%
FREDDIE MAC	4.5% 25 Jun 2050	3,458,966	\$807,301	0.000851%
FREDDIE MAC	4.5% 25 Nov 2051	483,224	\$109,802	0.000116%
FREDDIE MAC	4.5% 25 Oct 2049	963,019	\$219,278	0.000231%
FREDDIE MAC	6.25% 15 Jul 2032	17,500,000	\$5,137,562	0.005417%
FREDDIE MAC SCRT	1% 25 Nov 2059	1,440,000	\$670,082	0.000707%
FREDDIE MAC SCRT	3% 25 Feb 2059	1,595,794	\$1,335,876	0.001409%
FREDDIE MAC SCRT	3.5% 25 Nov 2057	373,168	\$351,038	0.000370%
FREDDIE MAC SCRT	3.5% 25 Oct 2058	751,582	\$1,439,747	0.001518%
FREDDIE MAC STACR	1% 25 Apr 2042	5,998,755	\$1,831,974	0.001932%
FREDDIE MAC STACR	1% 25 Aug 2042	750,000	\$2,717,812	0.002866%
FREDDIE MAC STACR	1% 25 Feb 2042	10,634,689	\$5,799,163	0.006115%
FREDDIE MAC STACR	1% 25 Feb 2044	820,000	\$2,614,317	0.002757%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FREDDIE MAC STACR	1% 25 Jan 2042	2,860,000	\$4,227,786	0.004458%
FREDDIE MAC STACR	1% 25 Jun 2042	2,410,000	\$2,049,945	0.002162%
FREDDIE MAC STACR	1% 25 Mar 2052	785,000	\$1,540,461	0.001624%
FREDDIE MAC STACR	1% 25 May 2042	5,747,540	\$2,580,537	0.002721%
FREDDIE MAC STACR	1% 25 May 2044	3,263,825	\$2,892,102	0.003050%
FREDDIE MAC STACR	1% 25 Nov 2043	486,302	\$6,404,631	0.006754%
FREDDIE MAC STACR	1% 25 Oct 2041	1,650,000	\$7,712,190	0.008132%
FREDDIE MAC STACR	1% 25 Sep 2042	3,970,000	\$827,686	0.000873%
FREDDIE MAC MILITARY HOUSING B	1% 25 Nov 2052	9,803,765	\$547,239	0.000577%
FREDDIE MAC MULTICLASS CERTIFI	1% 27 Aug 2028	2,000,000	\$115,138	0.000121%
FREDDIEMAC STRIP	1% 15 Feb 2038	189,355	\$10,003	0.000011%
FREEPORT MCMORAN INC	4.625% 01 Aug 2030	510,000	\$490,626	0.000517%
FREEPORT MCMORAN INC	5.4% 14 Nov 2034	1,330,000	\$1,308,151	0.001379%
FREEPORT MCMORAN INC	5.45% 15 Mar 2043	2,060,000	\$1,956,648	0.002063%
FREMF MORTGAGE TRUST	1% 25 Feb 2048	580,000	\$569,883	0.000601%
FREMF MORTGAGE TRUST	1% 25 Feb 2051	4,195,000	\$4,880,224	0.005146%
FREMF MORTGAGE TRUST	1% 25 Feb 2052	2,955,000	\$4,071,003	0.004293%
FREMF MORTGAGE TRUST	1% 25 Jul 2027	1,525,000	\$2,818,073	0.002972%
FREMF MORTGAGE TRUST	1% 25 Jun 2049	5,039,000	\$1,462,660	0.001542%
FREMONT HOME LOAN TRUST	1% 25 Jan 2037	8,733,310	\$3,709,964	0.003912%
FRESB MULTIFAMILY MORTGAGE PAS	1% 25 Jan 2039	743,088	\$683,805	0.000721%
FRESB MULTIFAMILY MORTGAGE PAS	1% 25 Oct 2031	1,334,939	\$1,124,074	0.001185%
FRONTIER COMMUNICATIONS	5% 01 May 2028	770,000	\$1,066,800	0.001125%
FRONTIER COMMUNICATIONS	5.875% 01 Nov 2029	1,180,000	\$725,413	0.000765%
FRONTIER COMMUNICATIONS	6.75% 01 May 2029	1,310,000	\$1,201,608	0.001267%
FRONTIER COMMUNICATIONS	8.4% 15 Oct 2029	1,120,000	\$1,027,389	0.001083%
FRST STU BID/FRST TRANS	4% 31 Jul 2029	4,177,000	\$3,762,032	0.003967%
FS COMMERICAL MORTGAGE TRUST 2	1% 10 Nov 2039	4,185,000	\$4,335,766	0.004572%
FS RIALTO ISSUER LTD	1% 16 May 2038	2,186,133	\$1,809,985	0.001909%
FS RIALTO ISSUER LTD	1% 17 Aug 2037	910,000	\$914,452	0.000964%
FS RIALTO ISSUER LTD	1% 19 Jun 2037	550,000	\$866,417	0.000914%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
FULL HSE RESORTS INC	8.25% 31 Jan 2028	510,000	\$488,602	0.000515%
GACI FIRST INVESTMENT	5.125% 14 Feb 2053	2,150,000	\$780,869	0.000823%
GACI FIRST INVESTMENT	5.375% 13 Oct 2122	710,000	\$1,688,408	0.001780%
GAINWELL ACQUISITION CORP.	1% 01 Oct 2027	4,338,664	\$4,195,836	0.004424%
GALAXY CLO LTD	1% 16 May 2031	2,306,983	\$2,308,918	0.002435%
GALAXY PIPELINE ASSETS	2.16% 31 Mar 2034	162,080	\$139,070	0.000147%
GALAXY PIPELINE ASSETS	2.625% 31 Mar 2036	810,000	\$658,127	0.000694%
GALAXY PIPELINE ASSETS	2.94% 30 Sep 2040	549,468	\$439,708	0.000464%
GALWAY BORROWER LLC	1% 29 Sep 2028	3,488,968	\$3,443,579	0.003631%
GARRETT MOTION HLD/SARL	7.75% 31 May 2032	1,430,000	\$1,449,193	0.001528%
GARTNER INC	3.625% 15 Jun 2029	1,425,000	\$1,304,973	0.001376%
GARTNER INC	4.5% 01 Jul 2028	1,486,000	\$1,432,163	0.001510%
GATES CORPORATION/DE	6.875% 01 Jul 2029	605,000	\$615,551	0.000649%
GATES GLOBAL LLC	1% 04 Jun 2031	800,000	\$800,504	0.000844%
GATX CORP	6.05% 05 Jun 2054	182,000	\$182,250	0.000192%
GC WAVES HOLDINGS INC	1% 10 Aug 2029	2,134,031	\$2,134,031	0.002250%
GCAT	1% 25 Aug 2066	1,635,983	\$1,798,377	0.001896%
GCAT	1% 25 Aug 2067	768,427	\$731,257	0.000771%
GCAT	1% 25 Feb 2067	1,881,198	\$1,746,541	0.001842%
GCAT	1% 25 Jan 2054	1,078,537	\$757,742	0.000799%
GENERAL DYNAMICS CORP	4.25% 01 Apr 2040	710,000	\$623,298	0.000657%
GENERAL DYNAMICS CORP	4.25% 01 Apr 2050	410,000	\$345,339	0.000364%
GENERAL MOTORS CO	5.15% 01 Apr 2038	180,000	\$165,582	0.000175%
GENERAL MOTORS CO	5.2% 01 Apr 2045	1,500,000	\$1,316,465	0.001388%
GENERAL MOTORS CO	5.4% 15 Oct 2029	1,600,000	\$1,591,809	0.001679%
GENERAL MOTORS CO	5.6% 15 Oct 2032	190,000	\$190,042	0.000200%
GENERAL MOTORS CO	5.95% 01 Apr 2049	2,000,000	\$1,941,090	0.002047%
GENERAL MOTORS CO	6.25% 02 Oct 2043	1,460,000	\$1,453,908	0.001533%
GENERAL MOTORS CO	6.6% 01 Apr 2036	50,000	\$52,320	0.000055%
GENERAL MOTORS FINL CO	4.35% 17 Jan 2027	210,000	\$204,543	0.000216%
GENERAL MOTORS FINL CO	5% 09 Apr 2027	4,500,000	\$4,454,075	0.004697%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GENERAL MOTORS FINL CO	5.6% 18 Jun 2031	945,000	\$937,928	0.000989%
GENERAL MOTORS FINL CO	5.95% 04 Apr 2034	1,382,000	\$1,383,181	0.001459%
GENERAL MOTORS FINL CO	6.4% 09 Jan 2033	172,000	\$178,511	0.000188%
GENESEE + WYOMING INC	6.25% 15 Apr 2032	1,105,000	\$1,100,860	0.001161%
GENESYS CLOUD SERVICES HOLDNGS	1% 01 Dec 2027	798,000	\$802,988	0.000847%
GEORGIA POWER CO	4.7% 15 May 2032	995,000	\$961,578	0.001014%
GEORGIA POWER CO	4.75% 01 Sep 2040	305,000	\$275,459	0.000290%
GEORGIA POWER CO	4.95% 17 May 2033	1,232,000	\$1,201,214	0.001267%
GEORGIA POWER CO	5.25% 15 Mar 2034	2,660,000	\$2,651,604	0.002796%
GEOSYNTEC CONSULTANTS	1% 18 May 2027	132,620	\$132,288	0.000139%
GEOSYNTEC CONSULTANTS	1% 18 May 2029	1,024,873	\$1,022,311	0.001078%
GI APPLE MIDCO LLC	1% 19 Apr 2030	1,094,472	\$1,105,417	0.001166%
GILEAD SCIENCES INC	1.65% 01 Oct 2030	1,462,000	\$1,204,673	0.001270%
GILEAD SCIENCES INC	3.65% 01 Mar 2026	160,000	\$155,515	0.000164%
GILEAD SCIENCES INC	4% 01 Sep 2036	614,000	\$541,481	0.000571%
GILEAD SCIENCES INC	4.75% 01 Mar 2046	1,221,000	\$1,088,252	0.001148%
GILEAD SCIENCES INC	4.8% 01 Apr 2044	396,000	\$357,182	0.000377%
GILEAD SCIENCES INC	5.25% 15 Oct 2033	875,000	\$881,393	0.000929%
GLAM MILHSG FEE LLC SENIOR	4.15% 30 Dec 2059	1,051,000	\$988,052	0.001042%
GLAM MILHSG FEE LLC SUB	4.15% 30 Dec 2059	7,525,182	\$6,336,026	0.006681%
GLENCORE FUNDING LLC	2.85% 27 Apr 2031	1,340,000	\$1,128,400	0.001190%
GLENCORE FUNDING LLC	3.875% 27 Oct 2027	3,101,000	\$2,959,256	0.003120%
GLENCORE FUNDING LLC	4% 27 Mar 2027	3,080,000	\$2,969,000	0.003131%
GLENCORE FUNDING LLC	5.371% 04 Apr 2029	2,984,000	\$2,970,145	0.003132%
GLENCORE FUNDING LLC	5.4% 08 May 2028	485,000	\$484,876	0.000511%
GLENCORE FUNDING LLC	5.634% 04 Apr 2034	2,245,000	\$2,210,532	0.002331%
GLENCORE FUNDING LLC	6.125% 06 Oct 2028	1,308,000	\$1,338,919	0.001412%
GLENCORE FUNDING LLC	6.375% 06 Oct 2030	5,000	\$5,212	0.000005%
GLOBAL INFRASTRUCTURE SO	5.625% 01 Jun 2029	1,000,000	\$941,375	0.000993%
GLOBAL MUSIC RIGHTS	1% 27 Aug 2029	78,304	\$77,521	0.000082%
GLOBAL MUSIC RIGHTS	1% 27 Aug 2030	858,655	\$850,068	0.000896%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GLOBAL PART/GLP FINANCE	8.25% 15 Jan 2032	500,000	\$513,916	0.000542%
GLOBAL PAYMENTS INC	3.2% 15 Aug 2029	538,000	\$483,345	0.000510%
GLOBAL PAYMENTS INC	4.45% 01 Jun 2028	143,000	\$138,163	0.000146%
GLOBAL PAYMENTS INC	4.95% 15 Aug 2027	265,000	\$262,365	0.000277%
GLOBE TELECOM INC	3% 23 Jul 2035	200,000	\$155,064	0.000164%
GLOBO COMMUNICACOES PART	4.875% 22 Jan 2030	200,000	\$177,156	0.000187%
GLP CAPITAL LP / FIN II	3.25% 15 Jan 2032	3,445,000	\$2,894,978	0.003053%
GLP CAPITAL LP / FIN II	4% 15 Jan 2030	1,659,000	\$1,519,973	0.001603%
GLP CAPITAL LP / FIN II	4% 15 Jan 2031	250,000	\$224,136	0.000236%
GLP CAPITAL LP / FIN II	5.3% 15 Jan 2029	3,586,000	\$3,533,193	0.003726%
GM FINANCIAL REVOLVING RECEIVA	4.98% 11 Dec 2036	1,212,000	\$1,207,199	0.001273%
GM FINANCIAL REVOLVING RECEIVA	5.77% 11 Aug 2036	1,705,000	\$1,750,166	0.001846%
GM FINANCIAL SECURITIZED TERM	5.16% 16 Aug 2029	180,000	\$179,501	0.000189%
GN BONDCO LLC	9.5% 15 Oct 2031	2,450,000	\$2,283,590	0.002408%
GNMA II POOL 003879	6% 20 Jul 2036	16,294	\$16,608	0.000018%
GNMA II POOL 003899	6% 20 Sep 2036	14,233	\$14,752	0.000016%
GNMA II POOL 003931	6% 20 Dec 2036	41,333	\$42,841	0.000045%
GNMA II POOL 004028	6% 20 Sep 2037	44,256	\$45,871	0.000048%
GNMA II POOL 004073	6% 20 Jan 2038	9,815	\$10,173	0.000011%
GNMA II POOL 004114	5.5% 20 Apr 2038	10,189	\$10,437	0.000011%
GNMA II POOL 004195	6% 20 Jul 2038	3,214	\$3,331	0.000004%
GNMA II POOL 004223	6.5% 20 Aug 2038	62,701	\$66,098	0.000070%
GNMA II POOL 004245	6% 20 Sep 2038	384,928	\$402,706	0.000425%
GNMA II POOL 004268	6% 20 Oct 2038	40,316	\$41,788	0.000044%
GNMA II POOL 004290	5.5% 20 Nov 2038	125,006	\$128,045	0.000135%
GNMA II POOL 004292	6.5% 20 Nov 2038	72,109	\$74,876	0.000079%
GNMA II POOL 004400	6% 20 Mar 2039	4,709	\$4,881	0.000005%
GNMA II POOL 004422	4% 20 Apr 2039	5,789	\$5,500	0.000006%
GNMA II POOL 004494	4% 20 Jul 2039	30,484	\$28,963	0.000031%
GNMA II POOL 004559	5% 20 Oct 2039	51,977	\$51,846	0.000055%
GNMA II POOL 004598	4.5% 20 Dec 2039	7,909	\$7,721	0.000008%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA II POOL 004617	4.5% 20 Jan 2040	145,295	\$141,824	0.000150%
GNMA II POOL 004636	4.5% 20 Feb 2040	7,871	\$7,683	0.000008%
GNMA II POOL 004681	6% 20 Apr 2040	3,408	\$3,532	0.000004%
GNMA II POOL 004696	4.5% 20 May 2040	170,924	\$166,787	0.000176%
GNMA II POOL 004717	6% 20 Jun 2040	42,489	\$44,039	0.000046%
GNMA II POOL 004746	4.5% 20 Jul 2040	4,095	\$3,995	0.000004%
GNMA II POOL 004747	5% 20 Jul 2040	37,878	\$37,842	0.000040%
GNMA II POOL 004749	6% 20 Jul 2040	53,699	\$55,657	0.000059%
GNMA II POOL 004771	4.5% 20 Aug 2040	21,102	\$20,585	0.000022%
GNMA II POOL 004774	6% 20 Aug 2040	25,289	\$25,729	0.000027%
GNMA II POOL 004800	4% 20 Sep 2040	7,915	\$7,520	0.000008%
GNMA II POOL 004801	4.5% 20 Sep 2040	4,771	\$4,650	0.000005%
GNMA II POOL 004802	5% 20 Sep 2040	9,165	\$9,162	0.000010%
GNMA II POOL 004804	6% 20 Sep 2040	22,555	\$23,378	0.000025%
GNMA II POOL 004833	4% 20 Oct 2040	115,543	\$109,776	0.000116%
GNMA II POOL 004834	4.5% 20 Oct 2040	7,565	\$7,379	0.000008%
GNMA II POOL 004837	6% 20 Oct 2040	75,728	\$78,489	0.000083%
GNMA II POOL 004853	4% 20 Nov 2040	148,646	\$141,226	0.000149%
GNMA II POOL 004855	5% 20 Nov 2040	19,895	\$19,887	0.000021%
GNMA II POOL 004871	6% 20 Nov 2040	38,023	\$38,801	0.000041%
GNMA II POOL 004882	4% 20 Dec 2040	194,369	\$184,668	0.000195%
GNMA II POOL 004922	4% 20 Jan 2041	173,810	\$165,138	0.000174%
GNMA II POOL 004923	4.5% 20 Jan 2041	40,785	\$39,781	0.000042%
GNMA II POOL 004945	4% 20 Feb 2041	3,035	\$2,884	0.000003%
GNMA II POOL 004978	4.5% 20 Mar 2041	1,185,175	\$1,156,003	0.001219%
GNMA II POOL 004991	6% 20 Mar 2041	70,213	\$72,774	0.000077%
GNMA II POOL 005018	5% 20 Apr 2041	7,493	\$7,444	0.000008%
GNMA II POOL 005019	6% 20 Apr 2041	20,649	\$21,402	0.000023%
GNMA II POOL 005056	5% 20 May 2041	958	\$958	0.000001%
GNMA II POOL 005083	5% 20 Jun 2041	18,304	\$18,297	0.000019%
GNMA II POOL 005085	6% 20 Jun 2041	43,562	\$44,387	0.000047%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA II POOL 005115	4.5% 20 Jul 2041	367,151	\$358,113	0.000378%
GNMA II POOL 005116	5% 20 Jul 2041	9,998	\$9,995	0.000011%
GNMA II POOL 005240	6% 20 Nov 2041	32,945	\$34,147	0.000036%
GNMA II POOL 005309	6% 20 Feb 2042	19,199	\$19,900	0.000021%
GNMA II POOL 748948	4.5% 20 Sep 2040	5,644	\$5,437	0.000006%
GNMA II POOL 783028	6% 20 Jun 2040	23,986	\$24,744	0.000026%
GNMA II POOL 783050	5% 20 Jul 2040	375,748	\$371,446	0.000392%
GNMA II POOL 783368	4.5% 20 Jul 2041	216,692	\$211,358	0.000223%
GNMA II POOL 783584	4.5% 20 Jul 2041	68,303	\$66,621	0.000070%
GNMA II POOL 783590	4.5% 20 Jun 2041	106,432	\$103,812	0.000109%
GNMA II POOL 784106	3.5% 20 Jan 2046	84,064	\$76,632	0.000081%
GNMA II POOL 784156	4% 20 Aug 2045	2,140,692	\$2,003,607	0.002113%
GNMA II POOL 784894	3.5% 20 Feb 2048	1,170,193	\$1,053,687	0.001111%
GNMA II POOL 784905	3% 20 Jan 2050	575,358	\$502,309	0.000530%
GNMA II POOL 784985	3.5% 20 Sep 2048	66,667	\$60,493	0.000064%
GNMA II POOL 785558	2.5% 20 Jul 2051	152,605	\$127,860	0.000135%
GNMA II POOL 785565	2.5% 20 Jun 2051	780,375	\$648,743	0.000684%
GNMA II POOL 785568	2.5% 20 Aug 2051	1,320,600	\$1,097,838	0.001158%
GNMA II POOL 785657	2.5% 20 Oct 2051	2,888,849	\$2,401,544	0.002532%
GNMA II POOL 785663	2.5% 20 Oct 2051	1,015,877	\$844,520	0.000891%
GNMA II POOL 785667	2.5% 20 Oct 2051	1,035,560	\$860,874	0.000908%
GNMA II POOL 785762	2.5% 20 Nov 2051	581,648	\$483,529	0.000510%
GNMA II POOL 785789	2.5% 20 Dec 2051	648,370	\$538,998	0.000568%
GNMA II POOL 785791	2.5% 20 Dec 2051	564,801	\$471,235	0.000497%
GNMA II POOL 785821	2.5% 20 Dec 2051	999,273	\$830,709	0.000876%
GNMA II POOL 786095	3% 20 Apr 2052	422,441	\$358,209	0.000378%
GNMA II POOL 786108	3.5% 20 Mar 2052	180,048	\$158,071	0.000167%
GNMA II POOL 786134	3% 20 Apr 2052	604,101	\$514,498	0.000543%
GNMA II POOL 786150	3% 20 Mar 2052	1,293,577	\$1,116,201	0.001177%
GNMA II POOL 786216	3.5% 20 Jun 2052	699,634	\$619,477	0.000653%
GNMA II POOL 786335	4.5% 20 Sep 2052	970,565	\$925,108	0.000976%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA II POOL 786340	5% 20 Sep 2052	360,289	\$355,402	0.000375%
GNMA II POOL 786366	4.5% 20 Aug 2052	809,958	\$770,526	0.000813%
GNMA II POOL 786429	4% 20 Jun 2052	359,366	\$333,858	0.000352%
GNMA II POOL 786474	5% 20 Jan 2053	717,594	\$701,866	0.000740%
GNMA II POOL 786535	5.5% 20 Feb 2053	186,322	\$185,342	0.000195%
GNMA II POOL 786579	5.5% 20 Mar 2053	2,139,682	\$2,138,120	0.002255%
GNMA II POOL 786690	5.5% 20 May 2053	1,898,335	\$1,897,696	0.002001%
GNMA II POOL 786709	5% 20 May 2053	374,649	\$365,389	0.000385%
GNMA II POOL 786726	2% 20 Mar 2051	1,750,670	\$1,390,475	0.001466%
GNMA II POOL 786795	6% 20 Jul 2053	1,529,690	\$1,542,067	0.001626%
GNMA II POOL 786823	5.5% 20 Jul 2053	285,030	\$285,562	0.000301%
GNMA II POOL 786831	5.5% 20 Jul 2053	568,064	\$570,319	0.000601%
GNMA II POOL 786835	5.5% 20 Aug 2053	960,297	\$955,399	0.001007%
GNMA II POOL 786843	3% 20 Mar 2052	643,026	\$556,235	0.000587%
GNMA II POOL 786916	5.5% 20 Aug 2053	3,086,116	\$3,092,786	0.003261%
GNMA II POOL 786928	6.5% 20 Sep 2053	451,145	\$460,953	0.000486%
GNMA II POOL 786973	6% 20 Sep 2053	886,023	\$891,507	0.000940%
GNMA II POOL 787058	5% 20 Aug 2053	2,253,469	\$2,204,800	0.002325%
GNMA II POOL 787097	5% 20 Aug 2053	647,092	\$631,728	0.000666%
GNMA II POOL 787154	6.5% 20 Nov 2053	392,575	\$402,877	0.000425%
GNMA II POOL 787228	6% 20 Jan 2054	1,256,567	\$1,278,715	0.001348%
GNMA II POOL 787236	6.5% 20 Jan 2054	1,186,687	\$1,211,867	0.001278%
GNMA II POOL 787259	2% 20 Feb 2051	98,282	\$78,369	0.000083%
GNMA II POOL AI4167	4% 20 Aug 2044	20,880	\$19,708	0.000021%
GNMA II POOL AJ2723	4% 20 Aug 2044	10,904	\$10,239	0.000011%
GNMA II POOL AJ4687	4% 20 Aug 2044	16,094	\$15,191	0.000016%
GNMA II POOL AP1617	4% 20 Sep 2045	147,297	\$136,452	0.000144%
GNMA II POOL AP1725	4% 20 Oct 2045	26,954	\$24,969	0.000026%
GNMA II POOL AQ0465	4% 20 Nov 2045	542,570	\$506,777	0.000534%
GNMA II POOL AQ0542	4% 20 Oct 2046	14,526	\$13,489	0.000014%
GNMA II POOL AQ1298	4% 20 Nov 2045	98,736	\$92,467	0.000098%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA II POOL AQ2948	4% 20 Nov 2045	107,731	\$100,623	0.000106%
GNMA II POOL AQ7642	4% 20 Nov 2045	111,998	\$103,752	0.000109%
GNMA II POOL AX4341	3.5% 20 Oct 2046	51,120	\$46,607	0.000049%
GNMA II POOL AX4342	3.5% 20 Oct 2046	59,426	\$54,098	0.000057%
GNMA II POOL AX4343	3.5% 20 Oct 2046	47,244	\$42,942	0.000045%
GNMA II POOL AX4344	3.5% 20 Oct 2046	117,910	\$107,010	0.000113%
GNMA II POOL AX4345	3.5% 20 Oct 2046	74,766	\$67,802	0.000071%
GNMA II POOL BD0560	4.5% 20 Sep 2048	101,157	\$97,328	0.000103%
GNMA II POOL BM7534	3.5% 20 Feb 2050	110,190	\$98,920	0.000104%
GNMA II POOL BM9734	4% 20 Oct 2049	84,974	\$79,486	0.000084%
GNMA II POOL BM9743	4% 20 Nov 2049	989,396	\$922,742	0.000973%
GNMA II POOL BS1728	4% 20 Jan 2050	66,215	\$60,565	0.000064%
GNMA II POOL BS1742	4% 20 Feb 2050	90,162	\$85,049	0.000090%
GNMA II POOL BS1757	4% 20 Mar 2050	58,434	\$55,255	0.000058%
GNMA II POOL BS8420	4% 20 Apr 2050	345,699	\$320,770	0.000338%
GNMA II POOL BS8546	2.5% 20 Dec 2050	205,675	\$169,241	0.000178%
GNMA II POOL CI1513	3% 20 Mar 2052	90,230	\$77,481	0.000082%
GNMA II POOL CK9592	4% 20 Jun 2052	256,488	\$237,689	0.000251%
GNMA II POOL CL5523	3% 20 Apr 2052	82,790	\$71,043	0.000075%
GNMA II POOL CT7444	6% 20 Apr 2053	75,500	\$76,807	0.000081%
GNMA II POOL CW6992	6% 20 Sep 2053	782,505	\$788,660	0.000832%
GNMA II POOL MA0023	4% 20 Apr 2042	129,398	\$122,941	0.000130%
GNMA II POOL MA0934	3.5% 20 Apr 2043	212,494	\$194,940	0.000206%
GNMA II POOL MA1012	3.5% 20 May 2043	109,848	\$100,779	0.000106%
GNMA II POOL MA1158	4% 20 Jul 2043	24,001	\$22,737	0.000024%
GNMA II POOL MA1677	3.5% 20 Feb 2044	709,404	\$650,103	0.000686%
GNMA II POOL MA1995	3.5% 20 Jun 2044	438,593	\$401,903	0.000424%
GNMA II POOL MA1997	4.5% 20 Jun 2044	93,433	\$90,721	0.000096%
GNMA II POOL MA2076	5% 20 Jul 2044	46,978	\$46,961	0.000050%
GNMA II POOL MA2444	3% 20 Dec 2044	18,359	\$16,319	0.000017%
GNMA II POOL MA2754	3.5% 20 Apr 2045	108,077	\$98,664	0.000104%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA II POOL MA2826	3.5% 20 May 2045	64,455	\$58,838	0.000062%
GNMA II POOL MA3244	3.5% 20 Nov 2045	120,965	\$110,323	0.000116%
GNMA II POOL MA3521	3.5% 20 Mar 2046	504,114	\$459,543	0.000485%
GNMA II POOL MA3597	3.5% 20 Apr 2046	1,094,335	\$997,091	0.001051%
GNMA II POOL MA3663	3.5% 20 May 2046	831,362	\$757,340	0.000799%
GNMA II POOL MA3736	3.5% 20 Jun 2046	1,707,937	\$1,555,599	0.001640%
GNMA II POOL MA3803	3.5% 20 Jul 2046	107,258	\$97,649	0.000103%
GNMA II POOL MA3937	3.5% 20 Sep 2046	608,043	\$553,807	0.000584%
GNMA II POOL MA4068	3% 20 Nov 2046	133,932	\$118,323	0.000125%
GNMA II POOL MA4069	3.5% 20 Nov 2046	1,020,655	\$928,038	0.000979%
GNMA II POOL MA4263	4% 20 Feb 2047	68,292	\$64,056	0.000068%
GNMA II POOL MA4511	4% 20 Jun 2047	246,224	\$229,976	0.000243%
GNMA II POOL MA4654	4.5% 20 Aug 2047	174,970	\$168,935	0.000178%
GNMA II POOL MA4781	5% 20 Oct 2047	278,606	\$276,789	0.000292%
GNMA II POOL MA4838	4% 20 Nov 2047	252,395	\$236,673	0.000250%
GNMA II POOL MA4901	4% 20 Dec 2047	124,924	\$117,071	0.000123%
GNMA II POOL MA5019	3.5% 20 Feb 2048	100,491	\$91,226	0.000096%
GNMA II POOL MA5020	4% 20 Feb 2048	168,101	\$157,438	0.000166%
GNMA II POOL MA5078	4% 20 Mar 2048	1,248,067	\$1,168,903	0.001233%
GNMA II POOL MA5137	4% 20 Apr 2048	153,934	\$144,051	0.000152%
GNMA II POOL MA5138	4.5% 20 Apr 2048	280,420	\$270,351	0.000285%
GNMA II POOL MA5192	4% 20 May 2048	103,417	\$96,746	0.000102%
GNMA II POOL MA5193	4.5% 20 May 2048	113,191	\$109,092	0.000115%
GNMA II POOL MA5194	5% 20 May 2048	104,092	\$102,900	0.000109%
GNMA II POOL MA5265	4.5% 20 Jun 2048	469,367	\$452,247	0.000477%
GNMA II POOL MA5399	4.5% 20 Aug 2048	309,290	\$297,578	0.000314%
GNMA II POOL MA5465	3.5% 20 Sep 2048	239,881	\$217,717	0.000230%
GNMA II POOL MA5468	5% 20 Sep 2048	97,415	\$96,119	0.000101%
GNMA II POOL MA5530	5% 20 Oct 2048	456,590	\$451,148	0.000476%
GNMA II POOL MA5594	3.5% 20 Nov 2048	953,918	\$866,361	0.000914%
GNMA II POOL MA5597	5% 20 Nov 2048	216,657	\$214,286	0.000226%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA II POOL MA5652	4.5% 20 Dec 2048	260,182	\$250,598	0.000264%
GNMA II POOL MA5653	5% 20 Dec 2048	313,594	\$309,518	0.000326%
GNMA II POOL MA5711	4.5% 20 Jan 2049	680,609	\$655,475	0.000691%
GNMA II POOL MA5712	5% 20 Jan 2049	1,054,188	\$1,039,184	0.001096%
GNMA II POOL MA5763	4% 20 Feb 2049	669,127	\$626,198	0.000660%
GNMA II POOL MA5764	4.5% 20 Feb 2049	426,486	\$410,714	0.000433%
GNMA II POOL MA5817	4% 20 Mar 2049	217,257	\$202,916	0.000214%
GNMA II POOL MA5818	4.5% 20 Mar 2049	1,710,867	\$1,647,688	0.001737%
GNMA II POOL MA5876	4% 20 Apr 2049	188,577	\$176,129	0.000186%
GNMA II POOL MA5877	4.5% 20 Apr 2049	293,659	\$282,800	0.000298%
GNMA II POOL MA5878	5% 20 Apr 2049	240,564	\$237,066	0.000250%
GNMA II POOL MA5932	4.5% 20 May 2049	119,671	\$115,045	0.000121%
GNMA II POOL MA6157	5% 20 Sep 2049	201,725	\$199,352	0.000210%
GNMA II POOL MA6287	5% 20 Nov 2049	137,598	\$136,001	0.000143%
GNMA II POOL MA6413	5% 20 Jan 2050	187,163	\$184,880	0.000195%
GNMA II POOL MA6599	3% 20 Apr 2050	358,951	\$314,006	0.000331%
GNMA II POOL MA6602	4.5% 20 Apr 2050	178,910	\$172,222	0.000182%
GNMA II POOL MA6656	3% 20 May 2050	302,699	\$264,766	0.000279%
GNMA II POOL MA6658	4% 20 May 2050	193,753	\$180,969	0.000191%
GNMA II POOL MA6818	2% 20 Aug 2050	3,075,028	\$2,488,676	0.002624%
GNMA II POOL MA6820	3% 20 Aug 2050	108,431	\$94,826	0.000100%
GNMA II POOL MA6866	3% 20 Sep 2050	512,090	\$447,863	0.000472%
GNMA II POOL MA6930	2% 20 Oct 2050	4,746,730	\$3,844,085	0.004054%
GNMA II POOL MA6994	2% 20 Nov 2050	507,575	\$411,356	0.000434%
GNMA II POOL MA7051	2% 20 Dec 2050	14,205,259	\$11,509,668	0.012137%
GNMA II POOL MA7056	4.5% 20 Dec 2050	146,340	\$140,945	0.000149%
GNMA II POOL MA7135	2% 20 Jan 2051	9,981,096	\$8,084,762	0.008525%
GNMA II POOL MA7184	2% 20 Feb 2051	2,297,716	\$1,802,208	0.001900%
GNMA II POOL MA7192	2% 20 Feb 2051	7,479,785	\$6,055,773	0.006386%
GNMA II POOL MA7194	3% 20 Feb 2051	95,406	\$83,124	0.000088%
GNMA II POOL MA7303	2% 20 Apr 2051	2,135,198	\$1,674,733	0.001766%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA II POOL MA7312	2.5% 20 Apr 2051	5,240,336	\$4,404,781	0.004645%
GNMA II POOL MA7368	3% 20 May 2051	741,115	\$646,359	0.000682%
GNMA II POOL MA7419	3% 20 Jun 2051	3,322,156	\$2,898,711	0.003057%
GNMA II POOL MA7535	3% 20 Aug 2051	9,252,156	\$8,073,573	0.008513%
GNMA II POOL MA7590	3% 20 Sep 2051	5,668,096	\$4,942,152	0.005211%
GNMA II POOL MA7649	2.5% 20 Oct 2051	1,413,068	\$1,187,734	0.001252%
GNMA II POOL MA7650	3% 20 Oct 2051	2,187,290	\$1,907,140	0.002011%
GNMA II POOL MA7706	3% 20 Nov 2051	78,580	\$68,515	0.000072%
GNMA II POOL MA7767	2.5% 20 Dec 2051	972,367	\$817,471	0.000862%
GNMA II POOL MA7768	3% 20 Dec 2051	1,071,230	\$934,009	0.000985%
GNMA II POOL MA7828	3% 20 Jan 2052	614,648	\$535,486	0.000565%
GNMA II POOL MA7989	3.5% 20 Apr 2052	4,433,349	\$3,980,434	0.004197%
GNMA II POOL MA8042	2.5% 20 May 2052	1,692,130	\$1,422,404	0.001500%
GNMA II POOL MA8045	4% 20 May 2052	263,032	\$243,063	0.000256%
GNMA II POOL MA8046	4.5% 20 May 2052	954,110	\$908,837	0.000958%
GNMA II POOL MA8097	2.5% 20 Jun 2052	5,914,731	\$4,971,619	0.005243%
GNMA II POOL MA8147	2.5% 20 Jul 2052	2,341,206	\$1,970,049	0.002077%
GNMA II POOL MA8197	2.5% 20 Aug 2052	52,721	\$44,336	0.000047%
GNMA II POOL MA8202	5% 20 Aug 2052	703,357	\$686,084	0.000723%
GNMA II POOL MA8268	4.5% 20 Sep 2052	179,945	\$171,323	0.000181%
GNMA II POOL MA8428	5% 20 Nov 2052	362,025	\$353,041	0.000372%
GNMA II POOL MA8429	5.5% 20 Nov 2052	1,408,029	\$1,398,609	0.001475%
GNMA II POOL MA8485	2.5% 20 Dec 2052	193,207	\$162,500	0.000171%
GNMA II POOL MA8487	3.5% 20 Dec 2052	826,361	\$741,941	0.000782%
GNMA II POOL MA8488	4% 20 Dec 2052	2,145,336	\$1,982,464	0.002090%
GNMA II POOL MA8564	2.5% 20 Jan 2053	813,546	\$684,293	0.000722%
GNMA II POOL MA8644	3.5% 20 Feb 2053	179,385	\$161,847	0.000171%
GNMA II POOL MA8726	5.5% 20 Mar 2053	1,539,388	\$1,527,968	0.001611%
GNMA II POOL MA8796	3% 20 Apr 2053	87,504	\$76,426	0.000081%
GNMA II POOL MA8801	5.5% 20 Apr 2053	3,668,674	\$3,641,456	0.003840%
GNMA II TBA 30 YR 2	2% 15 Jul 2054	4,091,000	\$3,310,194	0.003491%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA II TBA 30 YR 2.5	2.5% 15 Jul 2054	6,783,764	\$5,701,807	0.006012%
GNMA II TBA 30 YR 3	3% 15 Jul 2054	3,350,000	\$2,918,426	0.003077%
GNMA II TBA 30 YR 3.5	3.5% 15 Jul 2054	10,897,516	\$9,783,926	0.010317%
GNMA II TBA 30 YR 4	4% 15 Jul 2054	6,822,000	\$6,303,688	0.006647%
GNMA II TBA 30 YR 4.5	4.5% 15 Jul 2054	3,067,000	\$2,915,550	0.003074%
GNMA II TBA 30 YR 5	5% 15 Jul 2054	7,547,000	\$7,737,645	0.008159%
GNMA II TBA 30 YR 5.5	5.5% 15 Aug 2054	1,464,406	\$1,451,921	0.001531%
GNMA II TBA 30 YR 5.5	5.5% 15 Jul 2054	22,075,514	\$21,901,104	0.023094%
GNMA II TBA 30 YR 6	6% 15 Jul 2054	19,263,000	\$19,342,999	0.020397%
GNMA II TBA 30 YR 6.5	6.5% 15 Jul 2054	13,021,547	\$13,207,087	0.013927%
GNMA POOL 158771	7% 15 Aug 2028	61	\$61	0.000000%
GNMA POOL 320919	7% 15 Dec 2027	5,217	\$5,234	0.000006%
GNMA POOL 353822	7% 15 Sep 2027	1,383	\$1,387	0.000001%
GNMA POOL 410603	7% 15 Jan 2027	1,189	\$1,187	0.000001%
GNMA POOL 424840	7% 15 Jul 2031	3,105	\$3,150	0.000003%
GNMA POOL 433689	7% 15 Apr 2028	58	\$58	0.000000%
GNMA POOL 442464	7% 15 Mar 2027	107	\$107	0.000000%
GNMA POOL 443709	7% 15 Jun 2028	804	\$807	0.000001%
GNMA POOL 449181	7% 15 Oct 2027	338	\$337	0.000000%
GNMA POOL 449207	7.5% 15 Jan 2028	34	\$34	0.000000%
GNMA POOL 449784	7% 15 Dec 2027	868	\$866	0.000001%
GNMA POOL 450614	7% 15 Dec 2027	3,482	\$3,469	0.000004%
GNMA POOL 454652	7.5% 15 Sep 2028	683	\$685	0.000001%
GNMA POOL 455357	7% 15 Dec 2027	5,846	\$5,846	0.000006%
GNMA POOL 457477	7% 15 Nov 2027	705	\$708	0.000001%
GNMA POOL 457783	7.5% 15 Jul 2028	45	\$46	0.000000%
GNMA POOL 458798	7.5% 15 Feb 2028	90	\$90	0.000000%
GNMA POOL 462372	7% 15 Nov 2027	7,266	\$7,305	0.000008%
GNMA POOL 462436	7% 15 Dec 2027	1,558	\$1,563	0.000002%
GNMA POOL 464846	7.5% 15 Sep 2028	4,704	\$4,713	0.000005%
GNMA POOL 469631	7.5% 15 Oct 2028	15	\$15	0.000000%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA POOL 474034	7.5% 15 Apr 2028	59	\$59	0.000000%
GNMA POOL 475555	7.5% 15 Jul 2028	1,848	\$1,853	0.000002%
GNMA POOL 479321	7.5% 15 May 2030	660	\$657	0.000001%
GNMA POOL 486470	6.5% 15 Aug 2028	6,412	\$6,606	0.000007%
GNMA POOL 486516	6.5% 15 Sep 2028	5,619	\$5,749	0.000006%
GNMA POOL 487590	7% 15 Apr 2029	489	\$493	0.000001%
GNMA POOL 488179	6.5% 15 Dec 2028	2,515	\$2,546	0.000003%
GNMA POOL 493990	6.5% 15 Jul 2029	9	\$9	0.000000%
GNMA POOL 495771	6.5% 15 Dec 2028	362	\$368	0.000000%
GNMA POOL 502950	7% 15 Feb 2029	746	\$746	0.000001%
GNMA POOL 502986	7% 15 Feb 2029	395	\$394	0.000000%
GNMA POOL 505844	7.5% 15 Sep 2029	406	\$407	0.000000%
GNMA POOL 520046	7% 15 Jun 2031	459	\$468	0.000000%
GNMA POOL 530568	6.5% 15 Feb 2031	1,872	\$1,891	0.000002%
GNMA POOL 532647	7% 15 Jan 2031	5,374	\$5,371	0.000006%
GNMA POOL 549569	6.5% 15 Jun 2031	9,721	\$10,002	0.000011%
GNMA POOL 550851	7% 15 Sep 2031	12,557	\$12,826	0.000014%
GNMA POOL 553461	3.5% 15 Jan 2042	69,832	\$64,344	0.000068%
GNMA POOL 554147	6.5% 15 Oct 2031	7,542	\$7,656	0.000008%
GNMA POOL 555155	6.5% 15 Nov 2031	3,353	\$3,431	0.000004%
GNMA POOL 555732	6.5% 15 Mar 2032	1,612	\$1,642	0.000002%
GNMA POOL 556007	7% 15 Nov 2031	5,738	\$5,737	0.000006%
GNMA POOL 556023	6.5% 15 Feb 2032	4,795	\$4,851	0.000005%
GNMA POOL 560194	6.5% 15 Apr 2031	2,476	\$2,541	0.000003%
GNMA POOL 565049	7% 15 Aug 2031	1,308	\$1,327	0.000001%
GNMA POOL 565683	6.5% 15 Feb 2032	9,166	\$9,477	0.000010%
GNMA POOL 569328	7% 15 Apr 2032	982	\$999	0.000001%
GNMA POOL 569567	7% 15 Jan 2032	70	\$70	0.000000%
GNMA POOL 570399	6.5% 15 Sep 2031	1,716	\$1,752	0.000002%
GNMA POOL 570417	6.5% 15 Oct 2031	491	\$500	0.000001%
GNMA POOL 571287	6.5% 15 Nov 2031	3,639	\$3,683	0.000004%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA POOL 571805	6.5% 15 Oct 2031	25,533	\$26,258	0.000028%
GNMA POOL 574323	6.5% 15 Dec 2031	10,317	\$10,498	0.000011%
GNMA POOL 579431	7% 15 May 2032	785	\$795	0.000001%
GNMA POOL 581415	7% 15 Jul 2032	3,683	\$3,671	0.000004%
GNMA POOL 581888	7% 15 Mar 2032	1,211	\$1,212	0.000001%
GNMA POOL 582311	7% 15 Aug 2032	30,909	\$30,722	0.000032%
GNMA POOL 584257	6.5% 15 May 2032	14,599	\$14,855	0.000016%
GNMA POOL 584407	7% 15 May 2032	5,012	\$5,018	0.000005%
GNMA POOL 585247	6.5% 15 Jul 2032	29,835	\$30,422	0.000032%
GNMA POOL 587071	7% 15 May 2032	8,878	\$9,114	0.000010%
GNMA POOL 587924	7% 15 Apr 2032	19,089	\$19,167	0.000020%
GNMA POOL 589412	7% 15 Jun 2032	519	\$523	0.000001%
GNMA POOL 590337	7% 15 Jul 2032	625	\$625	0.000001%
GNMA POOL 593208	7% 15 Aug 2032	90	\$90	0.000000%
GNMA POOL 594858	7% 15 Aug 2032	4,236	\$4,327	0.000005%
GNMA POOL 605230	4.5% 15 May 2034	10,724	\$10,456	0.000011%
GNMA POOL 605401	5.5% 15 May 2034	1,978	\$2,014	0.000002%
GNMA POOL 605404	5.5% 15 May 2034	11,309	\$11,530	0.000012%
GNMA POOL 611999	5.5% 15 Aug 2033	2,859	\$2,910	0.000003%
GNMA POOL 616411	4.5% 15 May 2034	20,787	\$19,897	0.000021%
GNMA POOL 626533	5.5% 15 May 2034	1,862	\$1,895	0.000002%
GNMA POOL 626933	3% 15 Apr 2045	3,039,690	\$2,668,832	0.002814%
GNMA POOL 628882	5.5% 15 May 2034	1,813	\$1,832	0.000002%
GNMA POOL 646609	4.5% 15 Jul 2040	7,279	\$7,070	0.000007%
GNMA POOL 658245	6.5% 15 Jan 2037	55,251	\$56,854	0.000060%
GNMA POOL 671182	6.5% 15 Dec 2037	29,270	\$29,965	0.000032%
GNMA POOL 672758	5.5% 15 Jun 2038	52,209	\$53,155	0.000056%
GNMA POOL 673213	6.5% 15 Oct 2038	12,284	\$12,683	0.000013%
GNMA POOL 677207	6.5% 15 Aug 2038	152,870	\$160,535	0.000169%
GNMA POOL 697713	6.5% 15 Dec 2038	14,171	\$14,791	0.000016%
GNMA POOL 710692	5% 15 Jul 2039	10,029	\$10,050	0.000011%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA POOL 728627	4.5% 15 Jan 2040	51,249	\$49,910	0.000053%
GNMA POOL 732087	4.5% 15 May 2040	9,705	\$9,443	0.000010%
GNMA POOL 745793	4.5% 15 Jul 2040	74,704	\$72,568	0.000077%
GNMA POOL 759138	4% 15 Jan 2041	148,265	\$140,177	0.000148%
GNMA POOL 760477	4% 15 Sep 2041	7,285	\$6,851	0.000007%
GNMA POOL 762838	4% 15 Mar 2041	77,123	\$72,915	0.000077%
GNMA POOL 774294	4% 15 Mar 2042	37,229	\$35,220	0.000037%
GNMA POOL 780509	6.5% 15 Feb 2027	2,644	\$2,676	0.000003%
GNMA POOL 780678	6.5% 15 Nov 2027	1,274	\$1,297	0.000001%
GNMA POOL 780995	7% 15 Dec 2028	591	\$602	0.000001%
GNMA POOL 781001	7.5% 15 Mar 2029	12,463	\$12,579	0.000013%
GNMA POOL 781031	7% 15 Mar 2029	2,187	\$2,224	0.000002%
GNMA POOL 781136	7% 15 Dec 2028	151	\$153	0.000000%
GNMA POOL 781206	7.5% 15 Aug 2030	133	\$136	0.000000%
GNMA POOL 781207	7.5% 15 Aug 2030	819	\$849	0.000001%
GNMA POOL 782458	6.5% 15 Nov 2038	57,205	\$58,395	0.000062%
GNMA POOL 782557	5% 15 Jan 2039	271,099	\$268,898	0.000284%
GNMA POOL 782619	5% 15 Apr 2039	237,718	\$238,463	0.000251%
GNMA POOL 782696	5% 15 Jun 2039	51,745	\$51,865	0.000055%
GNMA POOL 782958	5% 15 May 2040	76,147	\$75,933	0.000080%
GNMA POOL 783289	4.5% 15 Apr 2041	20,318	\$19,753	0.000021%
GNMA POOL 783571	5% 15 Dec 2033	65,536	\$65,671	0.000069%
GNMA POOL 783609	4.5% 15 Oct 2040	160,185	\$155,931	0.000164%
GNMA POOL 783610	4.5% 15 Nov 2041	127,631	\$124,047	0.000131%
GNMA POOL 783669	3% 15 Sep 2042	45,317	\$40,464	0.000043%
GNMA POOL 784439	3% 15 Feb 2045	170,009	\$152,434	0.000161%
GNMA POOL 784571	3.5% 15 Jun 2048	1,322,503	\$1,218,529	0.001285%
GNMA POOL AA5649	3% 15 Sep 2042	144,004	\$128,757	0.000136%
GNMA POOL AB2892	3% 15 Sep 2042	193,760	\$173,007	0.000182%
GNMA POOL AB9108	3% 15 Oct 2042	923,050	\$824,180	0.000869%
GNMA POOL AD2334	3.5% 15 Apr 2043	94,958	\$87,282	0.000092%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GNMA POOL AZ8560	4.5% 15 Mar 2047	30,635	\$29,538	0.000031%
GNMA POOL AZ8596	4.5% 15 Apr 2047	37,960	\$36,600	0.000039%
GNMA POOL AZ8597	4.5% 15 Apr 2047	24,665	\$23,820	0.000025%
GNMA POOL BA7888	4.5% 15 May 2047	22,041	\$21,352	0.000023%
GNMA POOL BS1754	4% 15 Mar 2050	31,431	\$29,265	0.000031%
GNSYS CLOUD SRVICS HOLD II LLC	1% 01 Dec 2027	8,281,082	\$8,316,608	0.008770%
GOGO INTERMEDIATE HOLDINGS LLC	1% 30 Apr 2028	1,636,837	\$1,630,469	0.001719%
GOHL CAPITAL LTD	4.25% 24 Jan 2027	200,000	\$192,089	0.000203%
GOLDENTREE LOAN MANAGEMENT US	1% 20 Apr 2037	1,250,000	\$1,264,264	0.001333%
GOLDENTREE LOAN MANAGEMENT US	1% 20 Jul 2034	1,350,000	\$1,353,370	0.001427%
GOLDMAN SACHS GROUP INC	1% 01 May 2029	1,311,000	\$1,101,463	0.001161%
GOLDMAN SACHS GROUP INC	1% 09 Dec 2026	5,000,000	\$527,965	0.000557%
GOLDMAN SACHS GROUP INC	1% 10 Sep 2024	1,034,000	\$1,476,566	0.001557%
GOLDMAN SACHS GROUP INC	1% 15 Mar 2028	4,870,000	\$4,656,580	0.004910%
GOLDMAN SACHS GROUP INC	1% 15 May 2026	2,952,000	\$4,024,581	0.004244%
GOLDMAN SACHS GROUP INC	1% 21 Jul 2032	1,898,000	\$2,817,011	0.002971%
GOLDMAN SACHS GROUP INC	1% 21 Oct 2024	180,000	\$180,020	0.000190%
GOLDMAN SACHS GROUP INC	1% 21 Oct 2027	1,599,000	\$2,498,133	0.002634%
GOLDMAN SACHS GROUP INC	1% 21 Oct 2032	5,638,000	\$6,157,095	0.006493%
GOLDMAN SACHS GROUP INC	1% 22 Apr 2032	2,210,000	\$1,858,075	0.001959%
GOLDMAN SACHS GROUP INC	1% 23 Apr 2029	4,080,000	\$3,871,247	0.004082%
GOLDMAN SACHS GROUP INC	1% 23 Apr 2039	585,000	\$517,281	0.000545%
GOLDMAN SACHS GROUP INC	1% 23 Aug 2028	190,000	\$185,690	0.000196%
GOLDMAN SACHS GROUP INC	1% 24 Feb 2033	5,925,000	\$5,564,105	0.005867%
GOLDMAN SACHS GROUP INC	1% 24 Oct 2029	2,742,000	\$4,351,925	0.004589%
GOLDMAN SACHS GROUP INC	1% 25 Apr 2030	6,316,000	\$3,009,574	0.003174%
GOLDMAN SACHS GROUP INC	1% 25 Apr 2035	3,929,000	\$1,730,539	0.001825%
GOLDMAN SACHS GROUP INC	1% 27 Jan 2032	620,000	\$503,160	0.000531%
GOLDMAN SACHS GROUP INC	2.6% 07 Feb 2030	761,000	\$1,062,485	0.001120%
GOLDMAN SACHS GROUP INC	3.5% 16 Nov 2026	3,967,000	\$3,778,992	0.003985%
GOLDMAN SACHS GROUP INC	3.5% 23 Jan 2025	2,735,000	\$666,866	0.000703%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GOLDMAN SACHS GROUP INC	3.75% 25 Feb 2026	542,000	\$3,156,329	0.003328%
GOLDMAN SACHS GROUP INC	3.8% 15 Mar 2030	3,376,000	\$405,265	0.000427%
GOLDMAN SACHS GROUP INC	4.25% 21 Oct 2025	950,000	\$4,673,969	0.004929%
GOLDMAN SACHS GROUP INC	5.15% 22 May 2045	1,850,000	\$2,562,188	0.002702%
GOLDMAN SACHS GROUP INC	6.25% 01 Feb 2041	3,290,000	\$3,493,438	0.003684%
GOLUB CAPITAL BDC LLC	1% 20 Jan 2031	1,608,368	\$1,604,943	0.001692%
GOLUB CAPITAL PARTNERS CLO LTD	1% 05 Aug 2033	4,537,000	\$1,225,944	0.001293%
GOLUB CAPITAL PARTNERS CLO LTD	1% 05 Feb 2031	4,745,787	\$6,862,750	0.007237%
GOLUB CAPITAL PARTNERS CLO LTD	1% 05 May 2030	2,258,949	\$4,672,541	0.004927%
GOLUB CAPITAL PARTNERS CLO LTD	1% 09 Feb 2037	8,341,000	\$2,742,668	0.002892%
GOLUB CAPITAL PARTNERS CLO LTD	1% 20 Apr 2037	1,000,000	\$908,632	0.000958%
GOLUB CAPITAL PARTNERS CLO LTD	1% 20 Oct 2031	909,837	\$1,036,937	0.001093%
GOLUB CAPITAL PARTNERS CLO LTD	1% 25 Jul 2033	2,304,000	\$8,374,477	0.008831%
GOLUB CAPITAL PARTNERS CLO LTD	1% 25 Oct 2030	3,669,876	\$1,993,596	0.002102%
GOODGREEN TRUST	1% 15 Oct 2053	582,553	\$520,199	0.000549%
GOODLEAP SUSTAINABLE HOME IMPR	2.7% 20 Jan 2049	194,380	\$400,434	0.000422%
GOODLEAP SUSTAINABLE HOME IMPR	4.95% 20 Jul 2049	429,397	\$944,988	0.000996%
GOODLEAP SUSTAINABLE HOME IMPR	6.5% 20 Jul 2055	933,514	\$153,094	0.000161%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Apr 2042	231,021	\$30,194	0.000032%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Apr 2055	3,686,441	\$30,174	0.000032%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Apr 2057	1,571,422	\$45,398	0.000048%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Apr 2062	3,041,326	\$243,074	0.000256%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Aug 2054	2,483,630	\$15,809	0.000017%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Aug 2058	1,200,417	\$28,752	0.000030%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Dec 2059	795,834	\$27,322	0.000029%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Dec 2062	3,011,660	\$243,127	0.000256%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Feb 2061	191,010	\$9,110	0.000010%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Feb 2063	3,279,249	\$185,478	0.000196%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jan 2054	4,801,012	\$110,511	0.000117%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jan 2061	4,521,406	\$353,655	0.000373%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jul 2058	434,809	\$11,091	0.000012%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jul 2060	177,425	\$126,274	0.000133%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jul 2063	3,157,503	\$222,781	0.000235%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jul 2064	2,947,524	\$180,223	0.000190%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jul 2065	2,965,603	\$187,196	0.000197%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jun 2061	11,447,471	\$877,809	0.000926%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jun 2063	5,274,910	\$487,349	0.000514%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Jun 2064	3,999,029	\$230,210	0.000243%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Mar 2047	191,675	\$2,815	0.000003%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Mar 2060	1,399,476	\$51,180	0.000054%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 May 2060	6,699,437	\$616,054	0.000650%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 May 2063	2,320,121	\$139,554	0.000147%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Nov 2054	14,240,776	\$104,758	0.000110%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Nov 2056	8,644,579	\$257,510	0.000272%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Oct 2042	409,236	\$41,397	0.000044%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Oct 2062	5,851,299	\$385,857	0.000407%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Oct 2064	1,500,000	\$1,104,163	0.001164%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Sep 2060	2,793,258	\$240,709	0.000254%
GOVERNMENT NATIONAL MORTGAGE A	1% 16 Sep 2063	18,865,750	\$946,899	0.000998%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 Apr 2040	77,331	\$8,368	0.000009%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 Dec 2060	3,316,962	\$3,312,729	0.003493%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 Feb 2068	153,844	\$153,179	0.000162%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 Jan 2061	1,611,118	\$1,609,195	0.001697%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 Jul 2070	451,186	\$443,535	0.000468%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 Mar 2042	298,007	\$28,227	0.000030%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 Mar 2061	302,785	\$302,406	0.000319%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 May 2068	314,046	\$314,388	0.000332%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 May 2070	830,854	\$839,357	0.000885%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 Nov 2045	793,471	\$78,998	0.000083%
GOVERNMENT NATIONAL MORTGAGE A	1% 20 Oct 2062	467,815	\$13,703	0.000014%
GOVERNMENT NATIONAL MORTGAGE A	1.34% 16 Jun 2063	855,391	\$638,191	0.000673%
GOVERNMENT NATIONAL MORTGAGE A	1.4% 16 Jun 2063	1,114,802	\$823,977	0.000869%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GOVERNMENT NATIONAL MORTGAGE A	1.45% 16 Jan 2063	690,246	\$513,284	0.000541%
GOVERNMENT NATIONAL MORTGAGE A	1.5% 20 Jun 2050	643,792	\$509,129	0.000537%
GOVERNMENT NATIONAL MORTGAGE A	1.85% 16 Feb 2061	1,900,000	\$975,820	0.001029%
GOVERNMENT NATIONAL MORTGAGE A	2% 16 Feb 2064	729,758	\$390,861	0.000412%
GOVERNMENT NATIONAL MORTGAGE A	2% 16 Jun 2064	3,699,102	\$2,852,204	0.003008%
GOVERNMENT NATIONAL MORTGAGE A	2% 20 Feb 2051	963,558	\$118,202	0.000125%
GOVERNMENT NATIONAL MORTGAGE A	2% 20 Jan 2052	1,281,986	\$1,038,404	0.001095%
GOVERNMENT NATIONAL MORTGAGE A	2% 20 Oct 2051	2,034,469	\$1,616,042	0.001704%
GOVERNMENT NATIONAL MORTGAGE A	2.5% 20 Aug 2050	1,324,307	\$179,627	0.000189%
GOVERNMENT NATIONAL MORTGAGE A	2.5% 20 Feb 2051	441,288	\$77,112	0.000081%
GOVERNMENT NATIONAL MORTGAGE A	2.5% 20 Feb 2052	650,830	\$551,349	0.000581%
GOVERNMENT NATIONAL MORTGAGE A	2.5% 20 Jan 2052	300,000	\$238,021	0.000251%
GOVERNMENT NATIONAL MORTGAGE A	2.5% 20 Jun 2051	1,141,975	\$150,668	0.000159%
GOVERNMENT NATIONAL MORTGAGE A	2.5% 20 May 2051	2,196,761	\$242,468	0.000256%
GOVERNMENT NATIONAL MORTGAGE A	2.5% 20 Oct 2050	1,607,885	\$216,449	0.000228%
GOVERNMENT NATIONAL MORTGAGE A	2.5% 20 Oct 2051	1,175,945	\$963,996	0.001017%
GOVERNMENT NATIONAL MORTGAGE A	2.5% 20 Sep 2050	290,855	\$39,442	0.000042%
GOVERNMENT NATIONAL MORTGAGE A	3% 20 Dec 2050	704,437	\$126,871	0.000134%
GOVERNMENT NATIONAL MORTGAGE A	3% 20 Jul 2049	498,321	\$438,135	0.000462%
GOVERNMENT NATIONAL MORTGAGE A	3% 20 Jul 2051	874,691	\$128,409	0.000135%
GOVERNMENT NATIONAL MORTGAGE A	3% 20 May 2050	1,227,955	\$189,419	0.000200%
GOVERNMENT NATIONAL MORTGAGE A	3% 20 Oct 2051	619,755	\$115,861	0.000122%
GOVERNMENT NATIONAL MORTGAGE A	3% 20 Sep 2048	807,090	\$122,293	0.000129%
GOVERNMENT NATIONAL MORTGAGE A	3% 20 Sep 2050	1,522,187	\$212,508	0.000224%
GOVERNMENT NATIONAL MORTGAGE A	3.5% 20 Apr 2050	1,020,798	\$183,526	0.000194%
GOVERNMENT NATIONAL MORTGAGE A	3.5% 20 Feb 2049	86,471	\$77,753	0.000082%
GOVERNMENT NATIONAL MORTGAGE A	4% 16 Apr 2045	1,281,014	\$231,547	0.000244%
GOVERNMENT NATIONAL MORTGAGE A	4% 20 Aug 2047	1,473,002	\$270,075	0.000285%
GOVERNMENT NATIONAL MORTGAGE A	4% 20 Aug 2048	158,818	\$148,203	0.000156%
GOVERNMENT NATIONAL MORTGAGE A	5% 20 Feb 2051	213,051	\$207,810	0.000219%
GOVERNMENT NATIONAL MORTGAGE A	5% 20 Jan 2051	141,684	\$139,761	0.000147%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
GOVERNMENT OF JAMAICA	8% 15 Mar 2039	460,000	\$537,933	0.000567%
GOVT OF BERMUDA	2.375% 20 Aug 2030	1,860,000	\$1,562,028	0.001647%
GOVT OF BERMUDA	5% 15 Jul 2032	1,680,000	\$1,619,352	0.001708%
GRANITE PARK EQUIPMENT LEASING	6.97% 22 Aug 2033	2,825,000	\$2,901,425	0.003060%
GREAT AMERICA LEASING RECEIVAB	5.18% 16 Dec 2030	535,000	\$528,762	0.000558%
GREENSAIF PIPELINES BIDC	6.129% 23 Feb 2038	1,385,000	\$1,407,595	0.001484%
GREENSAIF PIPELINES BIDC	6.51% 23 Feb 2042	420,000	\$436,754	0.000461%
GREYWOLF CLO LTD	1% 27 Jan 2031	355,315	\$355,531	0.000375%
GROUNDWORKS LLC	1% 14 Mar 2031	5,400,000	\$5,394,924	0.005689%
GRUPO AVAL LTD	4.375% 04 Feb 2030	200,000	\$171,702	0.000181%
GRUPO BIMBO SAB DE CV	4% 06 Sep 2049	233,000	\$179,009	0.000189%
GS ACQUISITIONCO INC	1% 25 May 2028	2,290,255	\$2,278,088	0.002402%
GS MORTGAGE BACKED SECURITIES	1% 25 Jul 2051	584,035	\$463,764	0.000489%
GS MORTGAGE BACKED SECURITIES	1% 25 Jun 2052	0	\$1,098,613	0.001158%
GS MORTGAGE BACKED SECURITIES	1% 25 Nov 2051	728,674	\$577,580	0.000609%
GS MORTGAGE BACKED SECURITIES	3.75% 25 Oct 2057	1,142,779	\$0	0.000000%
GS MORTGAGE SECURITIES TRUST	1% 10 Feb 2037	500,000	\$4,135,923	0.004361%
GS MORTGAGE SECURITIES TRUST	1% 10 Mar 2041	4,230,000	\$498,044	0.000525%
GS MORTGAGE SECURITIES TRUST	1% 10 Sep 2038	4,233,000	\$3,179,221	0.003352%
GS MORTGAGE SECURITIES TRUST	1% 13 Feb 2053	18,490,726	\$1,226,531	0.001293%
GS MORTGAGE SECURITIES TRUST	1% 15 Mar 2028	2,445,000	\$2,598,530	0.002740%
GS MORTGAGE SECURITIES TRUST	2.954% 05 Nov 2034	1,369,860	\$1,221,525	0.001288%
GS MORTGAGE SECURITIES TRUST	3.43% 10 Aug 2050	1,600,000	\$4,122,128	0.004347%
GS MORTGAGE SECURITIES TRUST	3.964% 10 Nov 2047	3,310,000	\$470,830	0.000496%
GSAA HOME EQUITY TRUST	1% 25 Oct 2036	2,325,099	\$600,338	0.000633%
GSAMP TRUST	1% 25 Dec 2046	1,013,488	\$518,389	0.000547%
GTCR W MERGER SUB LLC	1% 31 Jan 2031	10,897,000	\$10,895,474	0.011489%
GTP ACQUISITION PARTNERS	3.482% 15 Jun 2050	3,250,000	\$3,182,092	0.003355%
GUGGENHEIM CLO LTD	1% 15 Jan 2034	1,000,000	\$997,064	0.001051%
HALEON US CAPITAL LLC	3.375% 24 Mar 2027	520,000	\$496,200	0.000523%
HALEON US CAPITAL LLC	3.375% 24 Mar 2029	1,060,000	\$984,209	0.001038%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
HALEON US CAPITAL LLC	3.625% 24 Mar 2032	560,000	\$501,661	0.000529%
HALSEYPOINT CLO 3, LTD.	1% 30 Nov 2032	1,550,000	\$1,551,428	0.001636%
HALSEYPOINT CLO I, LTD.	1% 20 Jan 2033	570,000	\$573,476	0.000605%
HARBOR FREIGHT TOOLS USA INC	1% 05 Jun 2031	3,200,000	\$3,188,736	0.003362%
HARVEST MIDSTREAM I LP	7.5% 01 Sep 2028	2,813,000	\$2,858,005	0.003014%
HARVEST MIDSTREAM I LP	7.5% 15 May 2032	145,000	\$147,225	0.000155%
HAT HOLDINGS I LLC/HAT	3.375% 15 Jun 2026	1,430,000	\$1,348,414	0.001422%
HAT HOLDINGS I LLC/HAT	3.75% 15 Sep 2030	2,875,000	\$2,508,013	0.002645%
HAT HOLDINGS I LLC/HAT	8% 15 Jun 2027	2,265,000	\$2,354,780	0.002483%
HCA INC	3.5% 01 Sep 2030	3,515,000	\$1,848,669	0.001949%
HCA INC	3.5% 15 Jul 2051	764,000	\$510,641	0.000538%
HCA INC	4.125% 15 Jun 2029	3,368,000	\$3,189,189	0.003363%
HCA INC	5.2% 01 Jun 2028	1,645,000	\$736,694	0.000777%
HCA INC	5.25% 15 Jun 2026	740,000	\$1,638,486	0.001728%
HCA INC	5.375% 01 Sep 2026	1,375,000	\$1,371,570	0.001446%
HCA INC	5.45% 01 Apr 2031	548,000	\$1,869,597	0.001971%
HCA INC	5.5% 15 Jun 2047	1,500,000	\$1,386,713	0.001462%
HCA INC	5.6% 01 Apr 2034	1,400,000	\$1,391,559	0.001467%
HCA INC	5.625% 01 Sep 2028	7,000,000	\$7,062,440	0.007447%
HELIOS SOFT/ION CORP SOL	4.625% 01 May 2028	750,000	\$669,680	0.000706%
HERITAGE PETROL CO LTD	9% 12 Aug 2029	200,000	\$209,200	0.000221%
HERTZ VEHICLE FINANCING LLC	1.68% 27 Dec 2027	3,640,000	\$3,322,016	0.003503%
HERTZ VEHICLE FINANCING LLC	5.94% 25 Feb 2028	2,845,000	\$2,857,653	0.003013%
HESS CORP	4.3% 01 Apr 2027	4,000,000	\$3,900,147	0.004113%
HESS CORP	5.8% 01 Apr 2047	4,215,000	\$4,266,158	0.004499%
HESS CORP	7.125% 15 Mar 2033	1,056,000	\$1,185,309	0.001250%
HESS CORP	7.3% 15 Aug 2031	1,538,000	\$1,714,408	0.001808%
HESS CORP	7.875% 01 Oct 2029	723,000	\$808,585	0.000853%
HESS MIDSTREAM OPERATION	4.25% 15 Feb 2030	1,800,000	\$1,652,237	0.001742%
HEXION HOLDINGS CORPORATION	1% 15 Mar 2029	589,359	\$586,307	0.000618%
HF SINCLAIR CORP	5% 01 Feb 2028	1,975,000	\$1,913,369	0.002018%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
HGI CRE CLO LTD	1% 17 Sep 2036	1,935,361	\$1,920,238	0.002025%
HIGGIN INSURANCE AGENCY INC	1% 24 Nov 2028	772,198	\$772,198	0.000814%
HIGGINBOTHAM INSU AGENCY INC	1% 24 Nov 2028	327,165	\$327,165	0.000345%
HILCORP ENERGY I/HILCORP	5.75% 01 Feb 2029	2,125,000	\$2,056,295	0.002168%
HILCORP ENERGY I/HILCORP	6% 15 Apr 2030	1,750,000	\$1,690,410	0.001783%
HILDING ANDERS MIDCO AB	1% 30 Nov 2025	22,494,131	\$0	0.000000%
HILDING ANDERS MIDCO AB	1% 31 Dec 2025	14,400,019	\$0	0.000000%
HILTON DOMESTIC OPERATING CO.	1% 08 Nov 2030	900,000	\$900,621	0.000950%
HOAG MEMORIAL HOSPITAL	3.803% 15 Jul 2052	108,000	\$84,581	0.000089%
HOME DEPOT INC	2.7% 15 Apr 2030	920,000	\$819,606	0.000864%
HOME DEPOT INC	2.875% 15 Apr 2027	1,150,000	\$1,088,506	0.001148%
HOME DEPOT INC	3.3% 15 Apr 2040	1,000,000	\$778,973	0.000821%
HOME DEPOT INC	3.35% 15 Apr 2050	2,270,000	\$1,612,219	0.001700%
HOME DEPOT INC	3.9% 15 Jun 2047	100,000	\$78,877	0.000083%
HOME DEPOT INC	5.3% 25 Jun 2054	1,774,000	\$1,732,056	0.001826%
HOME DEPOT INC	5.4% 25 Jun 2064	59,000	\$57,501	0.000061%
HOME EQUITY LOAN TRUST	1% 25 Apr 2037	2,440,000	\$2,212,485	0.002333%
HOME PARTNERS OF AMERICA TRUST	2.999% 17 Jan 2041	4,332,374	\$3,810,448	0.004018%
HOME RE 2018 1 LTD.	1% 25 Oct 2028	2,156,332	\$2,170,677	0.002289%
HOME RE LTD	1% 25 Jul 2033	1,685,595	\$5,706,186	0.006017%
HOME RE LTD	1% 25 Oct 2033	14,958,000	\$15,648,657	0.016501%
HOME RE LTD	1% 25 Oct 2034	7,818,202	\$4,306,644	0.004541%
HOMESERVE USA HOLDING CORP	1% 21 Oct 2030	99,750	\$99,938	0.000105%
HOMEWARD OPPORTUNITIES FUND I	1% 25 Jul 2067	523,146	\$516,774	0.000545%
HONDURAS GOVERNMENT	6.25% 19 Jan 2027	150,000	\$142,020	0.000150%
HONEYWELL INTERNATIONAL	5% 01 Mar 2035	1,400,000	\$1,387,944	0.001464%
HORMEL FOODS CORP	4.8% 30 Mar 2027	1,475,000	\$1,469,295	0.001549%
HOSPITALITY INVESTORS TRUST	1% 15 Jul 2024	2,480,996	\$2,481,771	0.002617%
HOTWIRE FUNDING LLC	4.459% 20 Nov 2051	7,250,000	\$6,555,409	0.006913%
HOUSING URBAN DEVELOPMNT	3.185% 01 Aug 2029	2,000,000	\$1,840,400	0.001941%
HOUSING URBAN DEVELOPMNT	3.235% 01 Aug 2030	3,000,000	\$2,727,953	0.002877%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
HOUSING URBAN DEVELOPMNT	3.285% 01 Aug 2031	2,759,000	\$2,470,775	0.002605%
HOUSING URBAN DEVELOPMNT	3.335% 01 Aug 2032	3,751,000	\$3,329,244	0.003511%
HOWARD MIDSTREAM ENERGY	8.875% 15 Jul 2028	610,000	\$645,458	0.000681%
HOWARD UNIVERSITY	2.801% 01 Oct 2030	1,000,000	\$863,244	0.000910%
HOWARD UNIVERSITY	3.476% 01 Oct 2041	855,000	\$608,097	0.000641%
HOWDEN UK REFINANCE / US	7.25% 15 Feb 2031	12,500,000	\$5,063,844	0.005340%
HOWDEN UK REFINANCE / US	8.125% 15 Feb 2032	5,097,000	\$12,406,555	0.013083%
HP ENTERPRISE CO	5.25% 01 Jul 2028	540,000	\$543,180	0.000573%
HPCL MITTAL ENERGY LTD	5.25% 28 Apr 2027	200,000	\$194,048	0.000205%
HPS CORPORATE LENDING FU	6.75% 30 Jan 2029	3,042,000	\$3,064,362	0.003231%
HPS LOAN MANAGEMENT LTD	1% 23 Jan 2035	1,490,000	\$1,493,275	0.001575%
HSBC HOLDINGS PLC	1% 03 Nov 2028	200,000	\$1,568,944	0.001654%
HSBC HOLDINGS PLC	1% 04 Jun 2026	1,600,000	\$1,292,321	0.001363%
HSBC HOLDINGS PLC	1% 04 Jun 2031	1,000,000	\$211,503	0.000223%
HSBC HOLDINGS PLC	1% 09 Jun 2028	4,000,000	\$1,855,334	0.001956%
HSBC HOLDINGS PLC	1% 09 Mar 2044	1,500,000	\$1,392,404	0.001468%
HSBC HOLDINGS PLC	1% 11 Aug 2033	2,120,000	\$927,667	0.000978%
HSBC HOLDINGS PLC	1% 13 Nov 2034	390,000	\$2,516,158	0.002653%
HSBC HOLDINGS PLC	1% 14 Aug 2027	630,000	\$166,328	0.000175%
HSBC HOLDINGS PLC	1% 17 Aug 2029	1,710,000	\$864,445	0.000912%
HSBC HOLDINGS PLC	1% 17 May 2032	2,510,000	\$663,691	0.000700%
HSBC HOLDINGS PLC	1% 22 May 2030	710,000	\$1,546,881	0.001631%
HSBC HOLDINGS PLC	1% 22 Nov 2032	200,000	\$815,138	0.000860%
HSBC HOLDINGS PLC	1% 22 Sep 2028	6,439,000	\$8,422,353	0.008881%
HSBC HOLDINGS PLC	1% 29 Mar 2033	3,000,000	\$1,925,649	0.002031%
HSBC HOLDINGS PLC	4.25% 18 Aug 2025	830,000	\$634,724	0.000669%
HSBC HOLDINGS PLC	5.25% 14 Mar 2044	1,500,000	\$2,097,430	0.002212%
HSBC USA INC	5.294% 04 Mar 2027	253,000	\$253,671	0.000267%
HTL COMMERCIAL MORTGAGE TRUST	1% 10 May 2039	985,000	\$983,162	0.001037%
HUDSON PACIFIC PROPRTIE	3.95% 01 Nov 2027	2,500,000	\$2,090,587	0.002204%
HUDSON PACIFIC PROPRTIE	5.95% 15 Feb 2028	2,400,000	\$2,040,044	0.002151%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
HUMANA INC	1.35% 03 Feb 2027	2,166,000	\$1,962,625	0.002070%
HUMANA INC	2.15% 03 Feb 2032	170,000	\$135,646	0.000143%
HUMANA INC	3.95% 15 Mar 2027	695,000	\$671,954	0.000709%
HUMANA INC	4.625% 01 Dec 2042	270,000	\$226,689	0.000239%
HUMANA INC	4.8% 15 Mar 2047	60,000	\$50,723	0.000053%
HUMANA INC	5.375% 15 Apr 2031	1,170,000	\$1,163,788	0.001227%
HUMANA INC	5.5% 15 Mar 2053	2,000,000	\$1,857,078	0.001958%
HUMANA INC	5.875% 01 Mar 2033	395,000	\$401,809	0.000424%
HUNGARIAN DEVELOPMENT BA	6.5% 29 Jun 2028	220,000	\$223,718	0.000236%
HUNGARY	3.125% 21 Sep 2051	200,000	\$126,433	0.000133%
HUNGARY	5.25% 16 Jun 2029	600,000	\$807,102	0.000851%
HUNGARY	5.5% 16 Jun 2034	250,000	\$242,375	0.000256%
HUNGARY	5.5% 26 Mar 2036	2,349,000	\$451,884	0.000477%
HUNGARY	6.125% 22 May 2028	2,060,000	\$3,325,733	0.003507%
HUNGARY	7.625% 29 Mar 2041	896,000	\$1,379,039	0.001454%
HUNTINGTON BANCSHARES	1% 21 Aug 2029	2,500,000	\$2,552,582	0.002692%
HUNTINGTON INGALLS INDUS	3.483% 01 Dec 2027	218,000	\$205,394	0.000217%
HUNTINGTON NATIONAL BANK	5.65% 10 Jan 2030	1,135,000	\$1,136,033	0.001198%
HUSKY INJECTION / TITAN	9% 15 Feb 2029	5,900,000	\$6,109,533	0.006442%
HV EIGHT LLC	1% 31 Dec 2027	2,231,921	\$2,365,539	0.002494%
HYUNDAI AUTO LEASE SECURITIZAT	5.35% 15 May 2028	1,375,000	\$1,372,121	0.001447%
ICON INVESTMENTS SIX DAC	5.809% 08 May 2027	445,000	\$449,458	0.000474%
ICON INVESTMENTS SIX DAC	5.849% 08 May 2029	1,208,000	\$1,227,460	0.001294%
ICON INVESTMENTS SIX DAC	6% 08 May 2034	1,611,000	\$1,645,747	0.001735%
IDERA INC	1% 02 Mar 2028	500,000	\$495,875	0.000523%
IDG	1% 15 Nov 2027	1,169,231	\$1,064,000	0.001122%
IDG	1% 15 Nov 2028	14,103,586	\$12,834,263	0.013534%
IG INVESTMENT HOLDINGS LLC	1% 22 Sep 2027	162,283	\$161,472	0.000170%
IG INVESTMENT HOLDINGS LLC	1% 22 Sep 2028	2,026,414	\$2,016,282	0.002126%
IGT HOLDING IV AB	1% 31 Mar 2028	6,564,039	\$6,572,244	0.006930%
IHEARTCOMMUNICATIONS INC	1% 01 May 2026	1,800,000	\$1,389,186	0.001465%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
ILLUMINATE MERGER SUB CORP.	1% 21 Jul 2028	5,864,962	\$5,840,212	0.006158%
IMPERIAL BRANDS FIN PLC	6.125% 27 Jul 2027	249,000	\$253,321	0.000267%
IMPERIAL FUND LLC	1% 25 Mar 2067	7,858,365	\$7,225,549	0.007619%
IMPRIVATA INC	1% 01 Dec 2027	340,123	\$341,399	0.000360%
IMPRIVATA, INC	1% 01 Dec 2027	6,588,153	\$6,612,859	0.006973%
INDIAN RAILWAY FINANCE	3.95% 13 Feb 2050	200,000	\$157,419	0.000166%
INDO ASAHAN/MINERAL IND	5.45% 15 May 2030	350,000	\$343,524	0.000362%
INDO ASAHAN/MINERAL IND	6.53% 15 Nov 2028	390,000	\$403,488	0.000425%
INDYMAC RESIDENTIAL ASSET BACK	1% 25 Apr 2037	2,187,712	\$1,439,238	0.001518%
INGERSOLL RAND INC	5.45% 15 Jun 2034	2,000,000	\$2,017,345	0.002127%
INGERSOLL RAND INC	5.7% 14 Aug 2033	696,000	\$711,526	0.000750%
INGERSOLL RAND INC	5.7% 15 Jun 2054	1,187,000	\$1,194,728	0.001260%
INIFINITE BIDCO LLC	1% 02 Mar 2028	3,692,124	\$3,530,594	0.003723%
INNIO GROUP HOLDING GMBH	1% 02 Nov 2028	400,000	\$400,500	0.000422%
INTACT FINANCIAL CORP	5.459% 22 Sep 2032	1,396,000	\$1,388,932	0.001465%
INTEL CORP	1.6% 12 Aug 2028	540,000	\$472,667	0.000498%
INTEL CORP	2.8% 12 Aug 2041	345,000	\$238,693	0.000252%
INTEL CORP	3.05% 12 Aug 2051	140,000	\$88,804	0.000094%
INTEL CORP	3.734% 08 Dec 2047	304,000	\$223,425	0.000236%
INTEL CORP	4.75% 25 Mar 2050	615,000	\$529,347	0.000558%
INTEL CORP	4.9% 05 Aug 2052	310,000	\$273,246	0.000288%
INTEL CORP	5.05% 05 Aug 2062	179,000	\$158,012	0.000167%
INTEL CORP	5.125% 10 Feb 2030	910,000	\$913,808	0.000964%
INTEL CORP	5.15% 21 Feb 2034	1,516,000	\$1,497,080	0.001579%
INTEL CORP	5.7% 10 Feb 2053	140,000	\$137,602	0.000145%
INTEL CORP	5.9% 10 Feb 2063	265,000	\$264,442	0.000279%
INTER AMERICAN DEVEL BK	7.35% 06 Oct 2030	734,000,000	\$8,904,913	0.009390%
INTERCONTINENTALEXCHANGE	3% 15 Sep 2060	3,000	\$1,794	0.000002%
INTERCONTINENTALEXCHANGE	4.6% 15 Mar 2033	910,000	\$869,078	0.000916%
INTERCONTINENTALEXCHANGE	5.2% 15 Jun 2062	1,000,000	\$931,116	0.000982%
INTERCONTINENTALEXCHANGE	5.25% 15 Jun 2031	525,000	\$528,943	0.000558%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
INTESA SANPAOLO SPA	1% 20 Jun 2054	295,000	\$2,245,246	0.002368%
INTESA SANPAOLO SPA	7.2% 28 Nov 2033	2,100,000	\$308,179	0.000325%
INTESA SANPAOLO SPA	7.8% 28 Nov 2053	1,160,000	\$1,275,315	0.001345%
INTL FLAVOR + FRAGRANCES	4.45% 26 Sep 2028	5,000,000	\$4,820,915	0.005084%
INVESCO CLO LTD	1% 21 Apr 2036	980,000	\$989,459	0.001043%
INVITATION HOMES OP	2.3% 15 Nov 2028	294,000	\$260,334	0.000275%
INVITATION HOMES OP	4.15% 15 Apr 2032	2,000,000	\$1,824,549	0.001924%
ION TRADING TECHNOLOGIES	9.5% 30 May 2029	2,445,000	\$2,490,355	0.002626%
IP LENDING LLC	3.375% 02 Nov 2026	1,664,000	\$1,504,090	0.001586%
IP LENDING LLC	5.125% 02 Apr 2026	1,650,000	\$1,592,580	0.001679%
IPALCO ENTERPRISES INC	5.75% 01 Apr 2034	895,000	\$888,332	0.000937%
IPS CORPORATION	1% 02 Oct 2028	3,053,335	\$3,041,885	0.003208%
IRIDIUM SATELLITE LLC	1% 20 Sep 2030	9,077,193	\$9,058,312	0.009552%
IRON MOUNTAIN INC	4.5% 15 Feb 2031	1,475,000	\$1,331,448	0.001404%
IRON MOUNTAIN INFO MGMT	5% 15 Jul 2032	650,000	\$593,737	0.000626%
IRON MOUNTAIN, INC.	1% 31 Jan 2031	1,193,749	\$1,187,279	0.001252%
IRWIN HOME EQUITY	1% 25 Sep 2035	83,272	\$82,600	0.000087%
ISLAMIC REP OF PAKISTAN	6% 08 Apr 2026	200,000	\$180,770	0.000191%
ISLAMIC REP OF PAKISTAN	6.875% 05 Dec 2027	430,000	\$371,933	0.000392%
ISLAMIC REP OF PAKISTAN	7.375% 08 Apr 2031	760,000	\$606,390	0.000639%
ISLAMIC REP OF PAKISTAN	8.25% 30 Sep 2025	420,000	\$400,545	0.000422%
ITC HOLDINGS CORP	2.95% 14 May 2030	1,035,000	\$911,404	0.000961%
ITC HOLDINGS CORP	5.65% 09 May 2034	2,800,000	\$2,800,412	0.002953%
IVANTI SOFTWARE INC	1% 01 Dec 2027	125,344	\$97,886	0.000103%
IVANTI SOFTWARE, INC.	1% 01 Dec 2027	1,363,225	\$1,076,170	0.001135%
IVORY COAST	1% 31 Dec 2032	107,389	\$463,305	0.000489%
IVORY COAST	5.25% 22 Mar 2030	690,000	\$1,039,865	0.001097%
IVORY COAST	5.875% 17 Oct 2031	480,000	\$671,843	0.000708%
IVORY COAST	6.125% 15 Jun 2033	1,373,000	\$450,790	0.000475%
IVORY COAST	6.375% 03 Mar 2028	200,000	\$177,300	0.000187%
IVORY COAST	6.875% 17 Oct 2040	100,000	\$193,800	0.000204%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
IVORY COAST	7.625% 30 Jan 2033	265,000	\$99,864	0.000105%
IVORY COAST	8.25% 30 Jan 2037	200,000	\$89,491	0.000094%
J.G. WENTWORTH XLIII LLC	4.51% 15 Aug 2073	1,805,488	\$1,540,807	0.001625%
JACKSON FINANCIAL INC	3.125% 23 Nov 2031	3,500,000	\$2,933,416	0.003093%
JBS USA HOLD/FOOD/LUX CO	5.75% 01 Apr 2033	7,000,000	\$6,983,279	0.007364%
JBS USA HOLD/FOOD/LUX CO	7.25% 15 Nov 2053	2,000,000	\$2,182,127	0.002301%
JERSEY MIKE S FUNDING, LLC	2.891% 15 Feb 2052	1,293,500	\$1,192,011	0.001257%
JERSEY MIKE S FUNDING, LLC	4.433% 15 Feb 2050	1,588,000	\$1,515,814	0.001598%
JETBLUE AIRWAYS CORP	4% 15 May 2034	5,011,309	\$4,687,968	0.004943%
JOHN DEERE OWNER TRUST	4.96% 15 Nov 2028	1,909,000	\$1,897,756	0.002001%
JOHN DEERE OWNER TRUST	5.18% 15 Mar 2028	516,000	\$513,682	0.000542%
JOL AIR	3.967% 15 Apr 2044	2,176,201	\$2,031,773	0.002142%
JP MORGAN CHASE COMMERCIAL MOR	1% 05 Jan 2039	140,000	\$1,072,602	0.001131%
JP MORGAN CHASE COMMERCIAL MOR	2.812% 16 Jan 2037	1,215,000	\$106,431	0.000112%
JP MORGAN MORTGAGE ACQUISITION	1% 25 Dec 2036	3,499,017	\$1,875,082	0.001977%
JP MORGAN MORTGAGE TRUST	1% 25 Aug 2052	17,533,875	\$22,751,081	0.023991%
JP MORGAN MORTGAGE TRUST	1% 25 Aug 2054	6,113,307	\$952,247	0.001004%
JP MORGAN MORTGAGE TRUST	1% 25 Dec 2051	5,296,948	\$11,169,602	0.011778%
JP MORGAN MORTGAGE TRUST	1% 25 Feb 2050	435,109	\$989,388	0.001043%
JP MORGAN MORTGAGE TRUST	1% 25 Feb 2052	2,739,536	\$1,524,412	0.001607%
JP MORGAN MORTGAGE TRUST	1% 25 Jun 2050	30,405	\$321,930	0.000339%
JP MORGAN MORTGAGE TRUST	1% 25 Mar 2050	112,867	\$515,492	0.000544%
JP MORGAN MORTGAGE TRUST	1% 25 Mar 2054	9,302,000	\$30,165	0.000032%
JP MORGAN MORTGAGE TRUST	1% 25 May 2050	191,017	\$180,999	0.000191%
JP MORGAN MORTGAGE TRUST	1% 25 Nov 2051	307,089	\$5,307,759	0.005597%
JP MORGAN MORTGAGE TRUST	1% 25 Oct 2054	12,935,378	\$8,332,292	0.008786%
JP MORGAN MORTGAGE TRUST	1% 25 Sep 2052	1,141,450	\$304,782	0.000321%
JPMBB COMMERCIAL MORTGAGE SECU	3.31% 17 Mar 2049	873,703	\$845,433	0.000891%
JPMDB COMMERCIAL MORTGAGE SECU	3.143% 15 Jun 2049	2,535,000	\$2,397,678	0.002528%
JPMORGAN CHASE + CO	1% 01 Jun 2028	1,415,000	\$2,232,878	0.002355%
JPMORGAN CHASE + CO	1% 04 Feb 2032	3,976,000	\$599,345	0.000632%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
JPMORGAN CHASE + CO	1% 05 Dec 2029	2,300,000	\$2,597,866	0.002739%
JPMORGAN CHASE + CO	1% 08 Nov 2032	6,395,000	\$4,277,597	0.004511%
JPMORGAN CHASE + CO	1% 14 Sep 2033	2,500,000	\$247,973	0.000261%
JPMORGAN CHASE + CO	1% 15 Oct 2030	781,000	\$1,404,049	0.001481%
JPMORGAN CHASE + CO	1% 19 Nov 2031	178,000	\$691,020	0.000729%
JPMORGAN CHASE + CO	1% 22 Apr 2028	2,577,000	\$1,626,361	0.001715%
JPMORGAN CHASE + CO	1% 22 Apr 2030	3,421,000	\$3,903,138	0.004116%
JPMORGAN CHASE + CO	1% 22 Apr 2031	2,298,000	\$7,778,664	0.008203%
JPMORGAN CHASE + CO	1% 22 Apr 2032	520,000	\$1,529,858	0.001613%
JPMORGAN CHASE + CO	1% 22 Apr 2035	1,955,000	\$4,205,207	0.004434%
JPMORGAN CHASE + CO	1% 22 Apr 2051	210,000	\$3,789,882	0.003996%
JPMORGAN CHASE + CO	1% 22 Oct 2027	1,565,000	\$695,444	0.000733%
JPMORGAN CHASE + CO	1% 23 Jan 2035	2,960,000	\$2,185,799	0.002305%
JPMORGAN CHASE + CO	1% 23 Jul 2029	1,020,000	\$2,005,845	0.002115%
JPMORGAN CHASE + CO	1% 23 Oct 2029	4,310,000	\$1,443,291	0.001522%
JPMORGAN CHASE + CO	1% 23 Oct 2034	5,000,000	\$5,723,617	0.006035%
JPMORGAN CHASE + CO	1% 24 Jul 2029	1,360,000	\$923,070	0.000973%
JPMORGAN CHASE + CO	1% 26 Apr 2028	345,000	\$439,187	0.000463%
JPMORGAN CHASE + CO	1% 26 Apr 2033	6,000,000	\$2,534,607	0.002673%
JPMORGAN CHASE + CO	1% 29 Jan 2027	945,000	\$981,607	0.001035%
JPMORGAN CHASE + CO	3.625% 01 Dec 2027	1,190,000	\$1,848,831	0.001950%
JPMORGAN CHASE + CO	4.125% 15 Dec 2026	3,890,000	\$336,559	0.000355%
JPMORGAN CHASE + CO	4.25% 01 Oct 2027	2,540,000	\$2,942,305	0.003103%
JPMORGAN CHASE + CO	4.95% 01 Jun 2045	1,500,000	\$1,592,380	0.001679%
JUBILEE CDO BV	1% 25 Jul 2030	2,424,000	\$2,599,795	0.002741%
JUNIPER NETWORKS INC	2% 10 Dec 2030	160,000	\$130,007	0.000137%
JUNIPER VALLEY PARK CLO, LTD	1% 20 Jul 2036	5,880,000	\$5,880,000	0.006200%
KAISER FOUNDATION HOSPIT	2.81% 01 Jun 2041	320,000	\$231,362	0.000244%
KAISER FOUNDATION HOSPIT	3.002% 01 Jun 2051	950,000	\$633,177	0.000668%
KALLPA GENERACION SA	4.125% 16 Aug 2027	200,000	\$190,947	0.000201%
KASEYA INC	1% 25 Jun 2029	3,592,900	\$3,592,900	0.003789%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
KASIKORNBANK PCL HK	1% 02 Oct 2031	270,000	\$252,015	0.000266%
KAZMUNAYGAS NATIONAL CO	5.375% 24 Apr 2030	2,660,000	\$1,293,981	0.001364%
KAZMUNAYGAS NATIONAL CO	5.75% 19 Apr 2047	590,000	\$1,811,826	0.001911%
KAZMUNAYGAS NATIONAL CO	6.375% 24 Oct 2048	750,000	\$703,879	0.000742%
KBC GROUP NV	1% 21 Sep 2034	2,500,000	\$2,594,944	0.002736%
KDAC AVIATION FINANCE LIMITED	4.212% 15 Dec 2042	2,579,048	\$2,382,759	0.002513%
KENVUE INC	4.9% 22 Mar 2033	790,000	\$781,307	0.000824%
KEYSPAN GAS EAST CORP	5.994% 06 Mar 2033	235,000	\$236,585	0.000249%
KINBANE DAC	1% 26 Jan 2065	2,687,909	\$2,875,830	0.003033%
KINDER MORGAN ENER PART	5.4% 01 Sep 2044	40,000	\$36,625	0.000039%
KINDER MORGAN ENER PART	5.5% 01 Mar 2044	80,000	\$73,900	0.000078%
KINDER MORGAN INC	3.25% 01 Aug 2050	151,000	\$96,272	0.000102%
KINDER MORGAN INC	3.6% 15 Feb 2051	461,000	\$314,625	0.000332%
KINDER MORGAN INC	4.3% 01 Mar 2028	250,000	\$242,709	0.000256%
KINDER MORGAN INC	5% 01 Feb 2029	416,000	\$411,379	0.000434%
KINDER MORGAN INC	5.05% 15 Feb 2046	290,000	\$253,809	0.000268%
KINDER MORGAN INC	5.2% 01 Jun 2033	160,000	\$155,253	0.000164%
KINDER MORGAN INC	5.2% 01 Mar 2048	130,000	\$115,263	0.000122%
KINDER MORGAN INC	5.3% 01 Dec 2034	488,000	\$472,989	0.000499%
KINDER MORGAN INC	5.45% 01 Aug 2052	118,000	\$108,552	0.000114%
KINDER MORGAN INC	5.55% 01 Jun 2045	100,000	\$93,273	0.000098%
KINGDOM OF BAHRAIN	5.625% 30 Sep 2031	422,000	\$415,500	0.000438%
KINGDOM OF BAHRAIN	6% 19 Sep 2044	556,000	\$446,351	0.000471%
KINGDOM OF BAHRAIN	6.75% 20 Sep 2029	490,000	\$214,419	0.000226%
KINGDOM OF BAHRAIN	7% 12 Oct 2028	920,000	\$496,640	0.000524%
KINGDOM OF BAHRAIN	7.5% 12 Feb 2036	200,000	\$946,901	0.000998%
KINGDOM OF BAHRAIN	7.5% 20 Sep 2047	340,000	\$395,899	0.000417%
KINGDOM OF BAHRAIN	7.75% 18 Apr 2035	400,000	\$324,278	0.000342%
KINGDOM OF JORDAN	6.125% 29 Jan 2026	310,000	\$300,958	0.000317%
KINGDOM OF JORDAN	7.375% 10 Oct 2047	200,000	\$169,960	0.000179%
KINGDOM OF JORDAN	7.5% 13 Jan 2029	200,000	\$195,750	0.000206%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
KINGDOM OF JORDAN	7.75% 15 Jan 2028	200,000	\$197,916	0.000209%
KINGDOM OF MOROCCO	2.375% 15 Dec 2027	400,000	\$356,456	0.000376%
KINGDOM OF MOROCCO	4% 15 Dec 2050	310,000	\$212,716	0.000224%
KINGDOM OF MOROCCO	6.5% 08 Sep 2033	425,000	\$437,768	0.000462%
KINGPIN INTERMEDIATE HLDGS LLC	1% 08 Feb 2028	8,634,235	\$8,609,973	0.009079%
KINGS PARK CLO LTD	1% 21 Jan 2035	580,000	\$581,784	0.000613%
KITE REALTY GROUP LP	5.5% 01 Mar 2034	131,000	\$128,076	0.000135%
KKR APPLE BIDCO, LLC	1% 22 Sep 2028	4,137,115	\$4,143,859	0.004370%
KKR CORE HLDG CO LLC	4% 12 Aug 2031	4,115,190	\$3,686,481	0.003887%
KKR GROUP FIN CO II	5.5% 01 Feb 2043	130,000	\$123,770	0.000131%
KLA CORP	4.1% 15 Mar 2029	1,172,000	\$1,138,267	0.001200%
KLA CORP	5.25% 15 Jul 2062	459,000	\$438,307	0.000462%
KONDOR FINANCE PLC (NAK)	7.125% 19 Jul 2026	340,000	\$285,300	0.000301%
KREF 2021 FL2 LTD	1% 15 Feb 2039	2,150,000	\$2,084,496	0.002198%
KREF FUNDING V LLC	0.15% 25 Jun 2026	13,636,364	\$1,364	0.000001%
KREF FUNDING V LLC	1.834% 25 Jun 2026	960,074	\$955,750	0.001008%
KSL COMMERCIAL MORTGAGE TRUST	1% 15 Dec 2036	840,000	\$842,100	0.000888%
KUBOTA CREDIT OWNER TRUST	5.02% 15 Jun 2027	7,555,000	\$7,502,945	0.007912%
KUEHG CORP	1% 12 Jun 2030	4,004,167	\$4,016,700	0.004236%
KUWAIT PROJECTS CO SPC L	4.5% 23 Feb 2027	210,000	\$188,164	0.000198%
L3HARRIS TECH INC	3.85% 15 Dec 2026	1,561,000	\$1,508,560	0.001591%
L3HARRIS TECH INC	4.4% 15 Jun 2028	1,605,000	\$1,558,751	0.001644%
L3HARRIS TECH INC	4.854% 27 Apr 2035	250,000	\$237,320	0.000250%
L3HARRIS TECH INC	5.05% 01 Jun 2029	2,784,000	\$2,764,430	0.002915%
L3HARRIS TECH INC	5.054% 27 Apr 2045	450,000	\$415,295	0.000438%
L3HARRIS TECH INC	5.25% 01 Jun 2031	545,000	\$543,176	0.000573%
L3HARRIS TECH INC	5.35% 01 Jun 2034	1,410,000	\$1,399,942	0.001476%
L3HARRIS TECH INC	5.4% 15 Jan 2027	3,010,000	\$3,022,168	0.003187%
L3HARRIS TECH INC	5.6% 31 Jul 2053	660,000	\$654,213	0.000690%
LABRADOR AVIATION FINANCE LIMI	4.3% 15 Jan 2042	796,997	\$723,965	0.000763%
LADDER CAPITAL COMMERCIAL MORT	1% 15 Nov 2038	12,000,000	\$11,561,017	0.012191%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
LAMAR MEDIA CORP	3.625% 15 Jan 2031	2,250,000	\$1,978,920	0.002087%
LANDMARK MORTGAGE SECURITIES P	1% 17 Jun 2039	1,006,477	\$1,241,750	0.001309%
LAS VEGAS SANDS CORP	2.9% 25 Jun 2025	650,000	\$630,824	0.000665%
LAS VEGAS SANDS CORP	3.9% 08 Aug 2029	735,000	\$672,307	0.000709%
LAS VEGAS SANDS CORP	6% 15 Aug 2029	1,180,000	\$1,186,090	0.001251%
LAS VEGAS SANDS CORP	6.2% 15 Aug 2034	95,000	\$95,186	0.000100%
LAST MILE LOGISTICS CMBS UK DA	1% 17 Aug 2033	2,592,000	\$3,348,175	0.003531%
LCM LTD PARTNERSHIP	1% 20 Oct 2028	1,855,000	\$1,856,117	0.001957%
LEARNING CARE GROUP US NO2 INC	1% 11 Aug 2028	5,166,000	\$5,195,085	0.005478%
LEGACY MORTGAGE ASSET TRUST	1% 25 Apr 2061	1,172,312	\$1,150,677	0.001213%
LEGACY MORTGAGE ASSET TRUST	1% 25 Jul 2067	596,863	\$580,912	0.000613%
LEHMAN XS TRUST	1% 25 Dec 2036	444,906	\$247,119	0.000261%
LEHMAN XS TRUST	1% 25 Jul 2046	274,957	\$418,814	0.000442%
LENDLEASE AAFHHC PRA TL2023	8.288% 01 Jul 2056	1,000,000	\$1,108,996	0.001169%
LEVEL 3 FINANCING INC	1% 01 Mar 2027	2,500,000	\$2,400,000	0.002531%
LEVEL 3 FINANCING INC	1% 15 Apr 2029	1,650,000	\$1,613,139	0.001701%
LEVEL 3 FINANCING INC	1% 15 Apr 2030	1,650,000	\$1,604,625	0.001692%
LEVIATHAN BOND LTD	6.75% 30 Jun 2030	100,000	\$89,150	0.000094%
LEWS INTERMEDIATE HOLDINGS LLC	1% 11 Feb 2028	3,677,962	\$2,684,912	0.002831%
LIBERTY MUTUAL GROUP INC	5.5% 15 Jun 2052	4,056,000	\$3,766,971	0.003972%
LIGHTNING 2022 1 A FUNDED	5.5% 01 Mar 2037	5,005,000	\$4,592,829	0.004843%
LIGHTNING 2022 1 B FUNDED	7.5% 01 Mar 2037	650,000	\$597,237	0.000630%
LLOYDS BANKING GROUP PLC	1% 11 May 2027	5,000,000	\$1,191,559	0.001256%
LLOYDS BANKING GROUP PLC	1% 15 Nov 2033	1,200,000	\$4,644,746	0.004898%
LLOYDS BANKING GROUP PLC	4.375% 22 Mar 2028	1,230,000	\$1,346,512	0.001420%
LMH SPE AM LLC	4.4% 21 Jun 2048	3,063,696	\$2,971,298	0.003133%
LOANCORE 2021 CRE5 ISSUER, LTD	1% 15 Jul 2036	1,300,000	\$1,253,282	0.001322%
LOANCORE 2021 CRE6 ISSUER, LTD	1% 15 Nov 2038	500,000	\$465,557	0.000491%
LOANCORE 2022 CRE7 ISSUER LTD.	1% 17 Jan 2037	1,500,000	\$1,428,482	0.001506%
LOANPAL SOLAR LOAN LTD.	2.22% 20 Mar 2048	1,765,994	\$1,372,273	0.001447%
LOCKHEED MARTIN CORP	2.8% 15 Jun 2050	163,000	\$103,599	0.000109%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
LOCKHEED MARTIN CORP	3.9% 15 Jun 2032	940,000	\$876,745	0.000925%
LOCKHEED MARTIN CORP	4.15% 15 Jun 2053	2,770,000	\$2,234,771	0.002357%
LOCKHEED MARTIN CORP	4.5% 15 May 2036	110,000	\$103,260	0.000109%
LOCKHEED MARTIN CORP	5.1% 15 Nov 2027	745,000	\$750,066	0.000791%
LOCKHEED MARTIN CORP	5.2% 15 Feb 2064	320,000	\$302,546	0.000319%
LOS ANGELES CA DEPT WTR PWR	6.574% 01 Jul 2045	655,000	\$727,160	0.000767%
LOWE S COS INC	1.7% 15 Oct 2030	546,000	\$297,961	0.000314%
LOWE S COS INC	1.7% 15 Sep 2028	341,000	\$286,195	0.000302%
LOWE S COS INC	2.625% 01 Apr 2031	1,458,000	\$270,757	0.000286%
LOWE S COS INC	3% 15 Oct 2050	433,000	\$445,793	0.000470%
LOWE S COS INC	3.5% 01 Apr 2051	516,000	\$1,243,838	0.001312%
LOWE S COS INC	3.75% 01 Apr 2032	5,000,000	\$785,919	0.000829%
LOWE S COS INC	4.25% 01 Apr 2052	1,000,000	\$2,916,633	0.003076%
LOWE S COS INC	4.5% 15 Apr 2030	981,000	\$673,883	0.000711%
LOWE S COS INC	5% 15 Apr 2033	900,000	\$886,143	0.000934%
LOWE S COS INC	5.8% 15 Sep 2062	3,000,000	\$631,750	0.000666%
LOWE S COS INC	6.5% 15 Mar 2029	268,000	\$4,539,506	0.004787%
LSF11 A5 HOLDCO LLC	6.625% 15 Oct 2029	1,080,000	\$1,022,166	0.001078%
LSTAR SECURITIES INVESTMENT LT	1% 01 Jan 2029	1,259,134	\$1,251,000	0.001319%
LVNV FUNDING LLC	7.8% 05 Nov 2028	2,850,000	\$2,903,925	0.003062%
M+T BANK CORPORATION	1% 27 Jan 2034	1,895,000	\$1,753,806	0.001849%
M+T BANK CORPORATION	1% 30 Oct 2029	2,880,000	\$3,030,251	0.003195%
MADISON IAQ LLC	1% 21 Jun 2028	797,943	\$798,111	0.000842%
MADISON PARK FUNDING LTD	1% 15 Jul 2034	4,000,000	\$4,002,400	0.004220%
MADISON PARK FUNDING LTD	1% 22 Jan 2037	880,000	\$603,779	0.000637%
MADISON PARK FUNDING LTD	1% 25 Apr 2037	5,785,000	\$2,353,025	0.002481%
MADISON PARK FUNDING LTD	1% 27 Jul 2031	459,860	\$4,198,615	0.004427%
MAGNETITE CLO LTD	1% 25 Jul 2034	1,630,000	\$1,633,921	0.001723%
MAGYAR EXPORT IMPORT BAN	6.125% 04 Dec 2027	2,165,000	\$2,171,396	0.002290%
MAN GLG EURO CLO	1% 15 May 2031	3,581,000	\$3,811,886	0.004020%
MAN GLG US CLO 2018 2 LTD	1% 20 Jul 2035	1,000,000	\$1,030,624	0.001087%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
MANTECH INTERNATIONAL CP	1% 14 Sep 2028	591,821	\$591,821	0.000624%
MANTECH INTERNATIONAL CP	1% 14 Sep 2029	5,776,839	\$5,776,839	0.006092%
MANUF + TRADERS TRUST CO	4.7% 27 Jan 2028	3,075,000	\$2,964,610	0.003126%
MAPS LTD	2.521% 15 Jun 2046	1,335,058	\$1,199,632	0.001265%
MARB BONDCO PLC	3.95% 29 Jan 2031	200,000	\$166,226	0.000175%
MARCONE YELLOWSTONE BUYER INC	1% 23 Jun 2028	5,103,679	\$5,052,642	0.005328%
MARINER WEALTH ADVISORS LLC	1% 18 Aug 2028	299,250	\$298,750	0.000315%
MARRIOTT INTERNATIONAL	5.3% 15 May 2034	368,000	\$361,315	0.000381%
MARS INC	3.2% 01 Apr 2030	350,000	\$320,031	0.000337%
MARSH + MCLENNAN COS INC	2.25% 15 Nov 2030	1,142,000	\$972,789	0.001026%
MARSH + MCLENNAN COS INC	4.75% 15 Mar 2039	550,000	\$510,971	0.000539%
MARSH + MCLENNAN COS INC	5.7% 15 Sep 2053	3,000,000	\$3,030,125	0.003195%
MARSHALL UNIV WV	3.177% 01 May 2029	845,000	\$785,079	0.000828%
MARSHALL UNIV WV	3.577% 01 May 2033	755,000	\$676,947	0.000714%
MARVELL TECHNOLOGY INC	2.95% 15 Apr 2031	2,000,000	\$1,725,112	0.001819%
MARVELL TECHNOLOGY INC	5.75% 15 Feb 2029	750,000	\$765,717	0.000807%
MARVELL TECHNOLOGY INC	5.95% 15 Sep 2033	568,000	\$586,658	0.000619%
MASS INSTITUTE OF TECH	4.678% 31 Dec 2099	735,000	\$649,493	0.000685%
MASS MUTUAL LIFE INS CO	3.2% 01 Dec 2061	1,000,000	\$611,008	0.000644%
MASSACHUSETTS ST BAY TRANSPRTN	5.869% 01 Jul 2040	865,000	\$891,834	0.000940%
MASSACHUSETTS ST EDUCTNL FING	6.352% 01 Jul 2049	1,155,000	\$1,165,047	0.001229%
MASSACHUSETTS ST SPL OBLG REVE	4.11% 15 Jul 2031	1,167,187	\$1,146,198	0.001209%
MASTERCARD INC	3.85% 26 Mar 2050	260,000	\$205,071	0.000216%
MASTR ALTERNATIVE LOANS TRUST	6.5% 25 May 2033	552	\$554	0.000001%
MASTR ASSET BACKED SECURITIES	1% 25 May 2037	3,570,154	\$3,112,566	0.003282%
MATCH GROUP HLD II LLC	3.625% 01 Oct 2031	3,050,000	\$2,583,433	0.002724%
MAVERICK BIDCO INC	1% 18 May 2028	1,388,190	\$1,377,778	0.001453%
MC LTD	2.627% 05 Nov 2035	2,249,794	\$2,044,521	0.002156%
MCDONALD S CORP	1.45% 01 Sep 2025	120,000	\$114,794	0.000121%
MCDONALD S CORP	3.5% 01 Jul 2027	290,000	\$277,911	0.000293%
MCDONALD S CORP	3.5% 01 Mar 2027	210,000	\$979,730	0.001033%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
MCDONALD S CORP	3.6% 01 Jul 2030	490,000	\$453,743	0.000478%
MCDONALD S CORP	3.625% 01 Sep 2049	90,000	\$278,467	0.000294%
MCDONALD S CORP	3.7% 30 Jan 2026	680,000	\$965,883	0.001019%
MCDONALD S CORP	3.8% 01 Apr 2028	290,000	\$201,588	0.000213%
MCDONALD S CORP	4.2% 01 Apr 2050	1,050,000	\$836,972	0.000883%
MCDONALD S CORP	4.875% 09 Dec 2045	1,090,000	\$664,396	0.000701%
MCDONALD S CORP	5.45% 14 Aug 2053	1,000,000	\$65,237	0.000069%
MCDONALD S CORP	6.3% 01 Mar 2038	2,000,000	\$2,148,369	0.002265%
MCGRAW HILL EDUCATION	5.75% 01 Aug 2028	1,425,000	\$1,374,122	0.001449%
MDGH GMTN RSC LTD	5.084% 22 May 2053	250,000	\$235,878	0.000249%
MED PARENCO LP	1% 15 Apr 2031	5,609,836	\$5,602,319	0.005908%
MEDLINE BORROWER LP	1% 23 Oct 2028	2,400,000	\$2,400,000	0.002531%
MEDLINE BORROWER LP	3.875% 01 Apr 2029	2,150,000	\$1,979,956	0.002088%
MEDLINE BORROWER/MEDL CO	6.25% 01 Apr 2029	605,000	\$611,847	0.000645%
MEDTRONIC INC	4.625% 15 Mar 2045	117,000	\$105,673	0.000111%
MEGLOBAL BV	4.25% 03 Nov 2026	3,470,000	\$3,351,767	0.003534%
MELLO MORTGAGE CAPITAL ACCEPTA	1% 25 Apr 2052	1,479,124	\$1,220,856	0.001287%
MERCADOLIBRE INC	3.125% 14 Jan 2031	200,000	\$169,436	0.000179%
MERCK + CO INC	1.45% 24 Jun 2030	750,000	\$620,516	0.000654%
MERIT	1% 15 Jan 2027	5,469,683	\$5,397,924	0.005692%
MERRION SQUARE RESIDENTIAL	1% 24 Oct 2064	1,785,899	\$1,906,076	0.002010%
MET LIFE GLOB FUNDING I	2.4% 11 Jan 2032	3,535,000	\$2,906,758	0.003065%
MET TRANSPRTN AUTH NY REVENUE	4.75% 15 Nov 2045	315,000	\$323,245	0.000341%
MET TRANSPRTN AUTH NY REVENUE	5% 15 Nov 2050	775,000	\$807,198	0.000851%
MET TRANSPRTN AUTH NY REVENUE	5.175% 15 Nov 2049	195,000	\$175,884	0.000185%
META PLATFORMS INC	4.65% 15 Aug 2062	2,444,000	\$2,106,553	0.002221%
META PLATFORMS INC	5.75% 15 May 2063	221,000	\$227,069	0.000239%
METHANEX CORP	4.25% 01 Dec 2024	600,000	\$594,745	0.000627%
METHANEX CORP	5.125% 15 Oct 2027	1,250,000	\$1,205,721	0.001271%
METLIFE CAPITAL TRUST IV	7.875% 15 Dec 2067	2,000,000	\$2,142,206	0.002259%
MEX BONOS DESARR FIX RT	7.75% 13 Nov 2042	320,484,100	\$14,119,143	0.014888%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
MEX BONOS DESARR FIX RT	7.75% 23 Nov 2034	179,120,000	\$8,429,430	0.008889%
MEX BONOS DESARR FIX RT	8% 07 Nov 2047	223,800,000	\$9,990,497	0.010535%
MEXICO CITY ARPT TRUST	3.875% 30 Apr 2028	200,000	\$165,592	0.000175%
MEXICO CITY ARPT TRUST	5.5% 31 Jul 2047	1,230,000	\$1,040,970	0.001098%
MF1 MULTIFAMILY HOUSING MORTGA	1% 15 Dec 2034	330,000	\$327,146	0.000345%
MF1 MULTIFAMILY HOUSING MORTGA	1% 16 Jul 2036	1,053,737	\$1,046,235	0.001103%
MF1 MULTIFAMILY HOUSING MORTGA	1% 19 Feb 2037	9,931,416	\$9,441,840	0.009956%
MF1 MULTIFAMILY HOUSING MORTGA	1% 19 Jun 2037	10,286,000	\$2,107,055	0.002222%
MF1 MULTIFAMILY HOUSING MORTGA	1% 19 Mar 2039	9,606,000	\$18,147,891	0.019137%
MFRA TRUST	1% 25 Jul 2068	1,285,306	\$499,472	0.000527%
MFRA TRUST	1% 25 Oct 2058	496,977	\$1,292,690	0.001363%
MGM CHINA HOLDINGS LTD	4.75% 01 Feb 2027	200,000	\$190,524	0.000201%
MHC COMMERCIAL MORTGAGE TRUST	1% 15 Apr 2038	6,386,368	\$6,330,344	0.006675%
MICHAELS COS INC/THE	7.875% 01 May 2029	2,975,000	\$1,909,027	0.002013%
MICRON TECHNOLOGY INC	3.477% 01 Nov 2051	2,000,000	\$1,372,879	0.001448%
MICRON TECHNOLOGY INC	4.663% 15 Feb 2030	4,000,000	\$3,876,765	0.004088%
MICRON TECHNOLOGY INC	5.3% 15 Jan 2031	2,948,000	\$2,941,357	0.003102%
MICRON TECHNOLOGY INC	5.875% 09 Feb 2033	690,000	\$704,873	0.000743%
MICROSOFT CORP	2.921% 17 Mar 2052	826,000	\$560,726	0.000591%
MICROSOFT CORP	3.45% 08 Aug 2036	34,000	\$29,639	0.000031%
MIDAMERICAN ENERGY CO	3.1% 01 May 2027	936,000	\$892,755	0.000941%
MIDAMERICAN ENERGY CO	5.3% 01 Feb 2055	1,080,000	\$1,027,874	0.001084%
MIDAMERICAN ENERGY CO	5.85% 15 Sep 2054	1,264,000	\$1,294,343	0.001365%
MIDCAP FUNDING XLVI TRUST	1% 15 Apr 2027	1,620,000	\$1,620,000	0.001708%
MIDOCEAN CREDIT CLO	1% 15 Jul 2029	250,000	\$250,138	0.000264%
MIDWEST VETERINARY PARTNER LLC	1% 27 Apr 2028	11,495,429	\$11,489,681	0.012116%
MILANO ACQUISITION CORP	1% 02 Oct 2028	2,400,000	\$2,232,000	0.002354%
MILEAGE PLUS HLDINGS LLC	6.5% 20 Jun 2027	654,000	\$655,305	0.000691%
MINERAL RESOURCES LTD	8% 01 Nov 2027	625,000	\$639,417	0.000674%
MINISTRY BRANDS LLC	1% 13 Oct 2027	96,756	\$94,337	0.000099%
MINISTRY BRANDS LLC	1% 13 Oct 2028	1,087,582	\$1,060,393	0.001118%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
MISTER CAR WASH HOLDINGS INC	1% 21 Mar 2031	1,300,000	\$1,303,250	0.001374%
MITER BRAND / MIWD BORR	6.75% 01 Apr 2032	6,300,000	\$6,344,806	0.006691%
MITNICK CORPO PURCHASER INC	1% 02 May 2029	1,623,967	\$1,500,545	0.001582%
MITSUBISHI UFJ FIN GRP	1% 19 Apr 2028	490,000	\$474,536	0.000500%
MMAF EQUIPMENT FINANCE LLC	4.95% 14 Jul 2031	4,571,000	\$4,534,675	0.004782%
MMAF EQUIPMENT FINANCE LLC	5.1% 13 Jul 2049	4,295,043	\$4,249,281	0.004481%
MOBIUS MERGER SUB	9% 01 Jun 2030	2,965,000	\$2,934,921	0.003095%
MODENA BUYER LLC	1% 18 Apr 2031	4,100,000	\$3,996,229	0.004214%
MODIVCARE ESCROW ISSUER	5% 01 Oct 2029	2,630,000	\$1,853,340	0.001954%
MODIVCARE INC	5.875% 15 Nov 2025	2,455,000	\$2,491,064	0.002627%
MONG DUONG FIN HLDGS BV	5.125% 07 May 2029	210,820	\$200,278	0.000211%
MONGOLIA INTL BOND	7.875% 05 Jun 2029	200,000	\$204,278	0.000215%
MONONGAHELA POWER CO	5.85% 15 Feb 2034	985,000	\$1,002,612	0.001057%
MOODY S CORPORATION	4.25% 01 Feb 2029	715,000	\$695,424	0.000733%
MORGAN STANLEY	1% 01 Apr 2031	3,801,000	\$3,487,853	0.003678%
MORGAN STANLEY	1% 01 Nov 2029	6,787,000	\$7,081,299	0.007467%
MORGAN STANLEY	1% 01 Nov 2034	3,000,000	\$3,240,010	0.003417%
MORGAN STANLEY	1% 13 Feb 2032	1,093,000	\$877,183	0.000925%
MORGAN STANLEY	1% 16 Jan 2030	2,336,000	\$2,330,210	0.002457%
MORGAN STANLEY	1% 18 Apr 2030	5,582,000	\$5,676,540	0.005986%
MORGAN STANLEY	1% 19 Apr 2035	3,609,000	\$3,699,496	0.003901%
MORGAN STANLEY	1% 20 Apr 2029	2,774,000	\$2,764,997	0.002916%
MORGAN STANLEY	1% 20 Jul 2029	405,000	\$407,498	0.000430%
MORGAN STANLEY	1% 20 Oct 2032	740,000	\$611,612	0.000645%
MORGAN STANLEY	1% 21 Jan 2033	9,803,000	\$8,331,758	0.008786%
MORGAN STANLEY	1% 21 Jul 2034	1,551,000	\$1,543,187	0.001627%
MORGAN STANLEY	1% 22 Jan 2031	11,159,000	\$9,781,759	0.010315%
MORGAN STANLEY	1% 23 Jan 2030	70,000	\$67,717	0.000071%
MORGAN STANLEY	1% 24 Jan 2029	5,287,000	\$5,032,735	0.005307%
MORGAN STANLEY	1% 28 Apr 2026	2,400,000	\$2,330,746	0.002458%
MORGAN STANLEY	1% 28 Apr 2032	1,270,000	\$1,020,401	0.001076%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
MORGAN STANLEY CAPITAL I TRUST	1% 11 Jul 2040	995,000	\$242,442	0.000256%
MORGAN STANLEY CAPITAL I TRUST	1% 15 Nov 2049	14,574,363	\$871,773	0.000919%
MORGAN STANLEY CAPITAL INC	1% 25 Aug 2036	8,131,448	\$3,113,732	0.003283%
MORGAN STANLEY CAPITAL INC	1% 25 Jan 2037	3,254,468	\$1,470,503	0.001551%
MORGAN STANLEY CAPITAL INC	1% 25 Sep 2036	4,968,565	\$2,433,535	0.002566%
MORGAN STANLEY IXIS REAL ESTAT	1% 25 Nov 2036	14,886,749	\$4,739,463	0.004998%
MORGAN STANLEY MORTGAGE LOAN T	1% 25 Aug 2036	685,850	\$166,928	0.000176%
MORGAN STANLEY RESIDENTIAL MOR	1% 25 Feb 2054	3,309,490	\$3,328,325	0.003510%
MOSAIC SOLAR LOANS LLC	4.38% 21 Jan 2053	79,774	\$74,933	0.000079%
MOSAIC SOLAR LOANS LLC	6.1% 20 Jun 2053	484,186	\$486,374	0.000513%
MOSAIC SOLAR LOANS LLC	6.92% 20 Jun 2053	1,864,368	\$1,809,450	0.001908%
MOSS CREEK RESOURCES HLD	7.5% 15 Jan 2026	3,565,000	\$3,569,399	0.003764%
MOTOROLA SOLUTIONS INC	5.6% 01 Jun 2032	273,000	\$276,048	0.000291%
MOUNT NITTANY MED CTR	3.799% 15 Nov 2052	228,000	\$175,995	0.000186%
MOUNTAIN VIEW CLO	1% 15 Apr 2034	900,000	\$901,087	0.000950%
MPH ACQUISITION HOLDINGS	5.5% 01 Sep 2028	1,185,000	\$3,421,680	0.003608%
MPH ACQUISITION HOLDINGS	5.75% 01 Nov 2028	6,360,000	\$894,578	0.000943%
MPLX LP	2.65% 15 Aug 2030	5,260,000	\$4,532,717	0.004780%
MPLX LP	4.5% 15 Apr 2038	890,000	\$776,044	0.000818%
MPLX LP	4.7% 15 Apr 2048	540,000	\$444,175	0.000468%
MPLX LP	4.8% 15 Feb 2029	700,000	\$686,132	0.000724%
MPLX LP	4.95% 01 Sep 2032	545,000	\$521,461	0.000550%
MPLX LP	5.5% 01 Jun 2034	425,000	\$418,542	0.000441%
MPLX LP	5.5% 15 Feb 2049	990,000	\$913,235	0.000963%
MPLX LP	5.65% 01 Mar 2053	3,800,000	\$3,575,241	0.003770%
MRI SOFTWARE LLC	1% 10 Feb 2027	1,600,760	\$1,575,458	0.001661%
MSCG TRUST	1% 07 Jun 2035	2,560,000	\$2,382,487	0.002512%
MSCI INC	3.25% 15 Aug 2033	800,000	\$660,906	0.000697%
MSCI INC	3.625% 01 Sep 2030	1,728,000	\$1,551,405	0.001636%
MSCI INC	3.875% 15 Feb 2031	2,113,000	\$1,903,155	0.002007%
MSWF COMMERCIAL MORTGAGE TRUST	1% 15 Dec 2056	15,387,397	\$3,890,787	0.004103%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
MTN COMMERCIAL MORTGAGE TRUST	1% 15 Mar 2039	3,250,000	\$3,197,188	0.003371%
MVM ENERGETIKA ZRT	6.5% 13 Mar 2031	200,000	\$200,562	0.000211%
MVM ENERGETIKA ZRT	7.5% 09 Jun 2028	200,000	\$207,895	0.000219%
MYERS PARK CLO LTD	1% 20 Oct 2030	1,020,000	\$1,020,535	0.001076%
NATIONAL GRID PLC	5.602% 12 Jun 2028	620,000	\$626,037	0.000660%
NATIONAL RURAL UTIL COOP	4.15% 15 Dec 2032	1,395,000	\$1,285,392	0.001355%
NATIONAL RURAL UTIL COOP	5.8% 15 Jan 2033	278,000	\$285,692	0.000301%
NATIXIS COMMERCIAL MORTGAGE SE	3.046% 15 Aug 2036	970,000	\$1,817,155	0.001916%
NATIXIS COMMERCIAL MORTGAGE SE	3.655% 15 Aug 2036	2,305,000	\$854,764	0.000901%
NATWEST GROUP PLC	1% 14 Jun 2027	4,000,000	\$3,702,577	0.003904%
NATWEST GROUP PLC	1% 18 May 2029	550,000	\$537,633	0.000567%
NAVIENT STUDENT LOAN TRUST	0.84% 15 May 2069	214,803	\$1,511,041	0.001593%
NAVIENT STUDENT LOAN TRUST	0.97% 16 Dec 2069	793,839	\$1,368,532	0.001443%
NAVIENT STUDENT LOAN TRUST	1% 15 Apr 2060	924,423	\$1,290,979	0.001361%
NAVIENT STUDENT LOAN TRUST	1% 15 Apr 2069	1,375,845	\$1,020,494	0.001076%
NAVIENT STUDENT LOAN TRUST	1% 15 Mar 2072	1,053,782	\$895,444	0.000944%
NAVIENT STUDENT LOAN TRUST	1.11% 18 Feb 2070	1,195,729	\$824,498	0.000869%
NAVIENT STUDENT LOAN TRUST	1.69% 15 May 2069	900,273	\$189,476	0.000200%
NAVIENT STUDENT LOAN TRUST	4% 15 Dec 2059	1,377,203	\$1,741,142	0.001836%
NAVIENT STUDENT LOAN TRUST	5.51% 15 Oct 2071	1,508,923	\$50,818	0.000054%
NAVIGATOR AIRCRAFT ABS LLC	1% 15 Nov 2046	2,548,793	\$2,282,501	0.002407%
NAVISTAR FINANCIAL DEALER NOTE	5.59% 25 Apr 2029	1,690,000	\$1,692,826	0.001785%
NAVISTAR FINANCIAL DEALER NOTE	6.18% 25 Aug 2028	510,000	\$512,977	0.000541%
NCR VOYIX CORP	5.125% 15 Apr 2029	750,000	\$706,317	0.000745%
NCR VOYIX CORP	5.25% 01 Oct 2030	1,410,000	\$1,288,738	0.001359%
NELNET STUDENT LOAN TRUST	1% 20 Apr 2062	3,091,266	\$1,955,697	0.002062%
NELNET STUDENT LOAN TRUST	1% 25 Sep 2042	673,746	\$1,279,652	0.001349%
NELNET STUDENT LOAN TRUST	1.36% 20 Apr 2062	1,852,944	\$2,159,538	0.002277%
NEP GROUP INC	1% 19 Aug 2026	1,302,702	\$1,232,682	0.001300%
NEPTUNE BIDCO US INC	9.29% 15 Apr 2029	2,025,000	\$1,943,544	0.002049%
NESCO HOLDINGS II INC	5.5% 15 Apr 2029	1,680,000	\$1,556,062	0.001641%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
NETSMART TECHNOLOGIES INC	1% 01 Oct 2027	2,177,486	\$2,181,144	0.002300%
NEUBERGER BERMAN CLO LTD	1% 14 Apr 2035	6,000,000	\$2,253,396	0.002376%
NEUBERGER BERMAN CLO LTD	1% 19 Jan 2033	2,250,000	\$1,953,440	0.002060%
NEUBERGER BERMAN CLO LTD	1% 20 Apr 2038	1,940,000	\$6,002,012	0.006329%
NEW ARCLIN US HOLDING CORP	1% 29 Sep 2028	3,000,000	\$2,973,750	0.003136%
NEW ECONOMY ASSETS PHASE 1 ISS	1.91% 20 Oct 2061	4,320,000	\$3,845,766	0.004055%
NEW ECONOMY ASSETS PHASE 1 ISS	2.41% 20 Oct 2061	550,000	\$471,572	0.000497%
NEW ENTERPRISE STONE + L	5.25% 15 Jul 2028	3,050,000	\$950,571	0.001002%
NEW ENTERPRISE STONE + L	9.75% 15 Jul 2028	935,000	\$2,879,572	0.003036%
NEW JERSEY ST TRANSPRTN TRUST	4.131% 15 Jun 2042	230,000	\$194,123	0.000205%
NEW JERSEY ST TURNPIKE AUTH TU	2.782% 01 Jan 2040	110,000	\$82,260	0.000087%
NEW LOOK DELAWARE CORPORATION	1% 03 May 2028	105,721	\$73,785	0.000078%
NEW LOOK VISION GROUP INC	1% 26 May 2026	111,899	\$78,914	0.000083%
NEW LOOK VISION GROUP INC	1% 26 May 2028	1,335,315	\$1,076,455	0.001135%
NEW RESIDENTIAL MORTGAGE LOAN	1% 25 Dec 2058	1,766,986	\$239,675	0.000253%
NEW RESIDENTIAL MORTGAGE LOAN	1% 25 Jun 2057	506,214	\$509,328	0.000537%
NEW RESIDENTIAL MORTGAGE LOAN	1% 25 May 2057	569,997	\$535,338	0.000565%
NEW RESIDENTIAL MORTGAGE LOAN	1% 25 May 2058	1,558,788	\$330,018	0.000348%
NEW RESIDENTIAL MORTGAGE LOAN	1% 25 Nov 2052	776,171	\$569,608	0.000601%
NEW RESIDENTIAL MORTGAGE LOAN	1% 25 Nov 2056	539,246	\$447,999	0.000472%
NEW RESIDENTIAL MORTGAGE LOAN	1% 25 Oct 2058	360,198	\$1,616,856	0.001705%
NEW RESIDENTIAL MORTGAGE LOAN	1% 25 Sep 2059	880,392	\$1,347,241	0.001421%
NEW RESIDENTIAL MORTGAGE LOAN	1% 26 Nov 2035	480,520	\$499,562	0.000527%
NEW RESIDENTIAL MORTGAGE LOAN	1% 27 Nov 2056	677,900	\$1,494,450	0.001576%
NEW YORK LIFE GLOBAL FDG	0.95% 24 Jun 2025	490,000	\$469,007	0.000495%
NEW YORK TRANSPRTN DEV CORP LE	4.248% 01 Sep 2035	3,380,000	\$3,237,684	0.003414%
NEWELL BRANDS INC	5.7% 01 Apr 2026	540,000	\$533,360	0.000562%
NEWMONT CORP	2.6% 15 Jul 2032	220,000	\$183,374	0.000193%
NEWMONT CORP	5.875% 01 Apr 2035	334,000	\$345,674	0.000365%
NEWSTAR FAIRFIELD FUND CLO LTD	1% 20 Apr 2030	2,581,974	\$2,581,000	0.002722%
NEXTERA ENERGY CAPITAL	2.25% 01 Jun 2030	2,760,000	\$2,353,104	0.002481%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
NEXTERA ENERGY CAPITAL	4.625% 15 Jul 2027	1,460,000	\$1,436,130	0.001514%
NGPL PIPECO LLC	3.25% 15 Jul 2031	1,390,000	\$1,186,745	0.001251%
NGPL PIPECO LLC	4.875% 15 Aug 2027	2,494,000	\$2,439,063	0.002572%
NGPL PIPECO LLC	7.768% 15 Dec 2037	218,000	\$251,576	0.000265%
NIKE INC	2.85% 27 Mar 2030	710,000	\$639,251	0.000674%
NIKE INC	3.25% 27 Mar 2040	380,000	\$295,622	0.000312%
NIKE INC	3.375% 27 Mar 2050	240,000	\$172,926	0.000182%
NISOURCE INC	1.7% 15 Feb 2031	6,107,000	\$4,856,629	0.005121%
NISOURCE INC	3.49% 15 May 2027	840,000	\$801,404	0.000845%
NISOURCE INC	3.6% 01 May 2030	832,000	\$763,497	0.000805%
NISOURCE INC	4.375% 15 May 2047	3,000,000	\$2,407,014	0.002538%
NISOURCE INC	5.25% 30 Mar 2028	619,000	\$618,328	0.000652%
NISOURCE INC	5.35% 01 Apr 2034	1,675,000	\$1,642,810	0.001732%
NISOURCE INC	5.4% 30 Jun 2033	605,000	\$598,817	0.000631%
NISSAN MOTOR CO	3.522% 17 Sep 2025	3,730,000	\$3,619,208	0.003816%
NISSAN MOTOR CO	4.345% 17 Sep 2027	3,110,000	\$2,969,397	0.003131%
NJ TRUST 2023 GSP	1% 06 Jan 2029	5,575,000	\$5,746,853	0.006060%
NNN REIT INC	3% 15 Apr 2052	290,000	\$596,955	0.000629%
NNN REIT INC	3.5% 15 Apr 2051	861,000	\$180,551	0.000190%
NNN REIT INC	4.8% 15 Oct 2048	21,000	\$17,801	0.000019%
NNN REIT INC	5.5% 15 Jun 2034	230,000	\$227,845	0.000240%
NOMURA HOLDINGS INC	5.783% 03 Jul 2034	2,180,000	\$2,171,850	0.002290%
NORFOLK SOUTHERN CORP	2.55% 01 Nov 2029	424,000	\$373,594	0.000394%
NORFOLK SOUTHERN CORP	3.05% 15 May 2050	189,000	\$122,863	0.000130%
NORFOLK SOUTHERN CORP	3.155% 15 May 2055	800,000	\$507,164	0.000535%
NORFOLK SOUTHERN CORP	3.4% 01 Nov 2049	173,000	\$120,963	0.000128%
NORFOLK SOUTHERN CORP	4.55% 01 Jun 2053	88,000	\$73,739	0.000078%
NORFOLK SOUTHERN CORP	5.35% 01 Aug 2054	225,000	\$214,544	0.000226%
NORTHERN STATES PWR MINN	2.9% 01 Mar 2050	235,000	\$149,701	0.000158%
NORTHERN STATES PWR MINN	3.6% 15 May 2046	123,000	\$91,016	0.000096%
NORTHERN STATES PWR MINN	5.1% 15 May 2053	303,000	\$279,262	0.000294%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
NORTHROP GRUMMAN CORP	3.25% 15 Jan 2028	1,170,000	\$1,101,881	0.001162%
NORTHROP GRUMMAN CORP	4.7% 15 Mar 2033	915,000	\$882,749	0.000931%
NORTHROP GRUMMAN CORP	4.9% 01 Jun 2034	49,000	\$47,650	0.000050%
NORTHROP GRUMMAN CORP	5.15% 01 May 2040	1,620,000	\$1,546,259	0.001631%
NORTHROP GRUMMAN CORP	5.2% 01 Jun 2054	383,000	\$358,608	0.000378%
NORTHROP GRUMMAN CORP	5.25% 01 May 2050	1,790,000	\$1,698,205	0.001791%
NORTHWEST FLORIDA TIMBER	4.75% 04 Mar 2029	880,000	\$818,341	0.000863%
NORTHWEST PIPELINE LLC	4% 01 Apr 2027	3,990,000	\$3,866,036	0.004077%
NOURYON FINANCE BV	1% 03 Apr 2028	1,295,980	\$1,297,924	0.001369%
NOVASTAR HOME EQUITY LOAN	1% 25 Sep 2037	1,175,299	\$1,126,202	0.001188%
NRG ENERGY INC	3.375% 15 Feb 2029	1,500,000	\$1,334,340	0.001407%
NRG ENERGY INC	3.625% 15 Feb 2031	3,825,000	\$3,280,307	0.003459%
NRTH PARK MORTGAGE TRUST	1% 15 Mar 2039	2,020,000	\$2,014,950	0.002125%
NSTAR ELECTRIC CO	5.4% 01 Jun 2034	1,165,000	\$1,166,042	0.001230%
NTPC LTD	2.75% 01 Feb 2027	100,000	\$102,867	0.000108%
NTT FINANCE CORP	4.142% 26 Jul 2024	200,000	\$199,790	0.000211%
NUVEEN LLC	5.55% 15 Jan 2030	420,000	\$422,242	0.000445%
NVIDIA CORP	2.85% 01 Apr 2030	1,235,000	\$1,119,889	0.001181%
NVIDIA CORP	3.5% 01 Apr 2040	750,000	\$621,058	0.000655%
NVIDIA CORP	3.7% 01 Apr 2060	1,000,000	\$756,213	0.000797%
NXP BV/NXP FDG/NXP USA	2.5% 11 May 2031	602,000	\$504,443	0.000532%
NXP BV/NXP FUNDING LLC	5.55% 01 Dec 2028	775,000	\$785,300	0.000828%
NYKREDIT REALKREDIT AS	1% 01 Oct 2038	5,240	\$786	0.000001%
O REILLY AUTOMOTIVE INC	4.7% 15 Jun 2032	3,875,000	\$3,739,893	0.003944%
OAK HILL CREDIT PARTNERS	1% 18 Oct 2034	290,000	\$290,340	0.000306%
OAK HILL CREDIT PARTNERS	1% 24 Feb 2037	1,420,000	\$1,421,202	0.001499%
OAK STREET INVESTMENT GRADE NE	1.85% 20 Nov 2050	2,762,202	\$2,573,972	0.002714%
OAK STREET INVESTMENT GRADE NE	2.21% 20 Nov 2050	923,813	\$805,165	0.000849%
OAKTOWN RE LTD	1% 25 Apr 2034	9,469,433	\$3,375,768	0.003560%
OAKTOWN RE LTD	1% 25 Jul 2029	420,245	\$3,261,764	0.003439%
OAKTOWN RE LTD	1% 25 Oct 2033	7,524,789	\$11,080,719	0.011684%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
OAKTREE CLO LTD	1% 15 Jul 2034	3,700,000	\$3,704,852	0.003907%
OBRA LONGEVITY RFF CL A NTS FU	8.478% 30 Jun 2039	1,240,000	\$1,240,000	0.001308%
OCCIDENTAL PETROLEUM COR	3% 15 Feb 2027	600,000	\$561,652	0.000592%
OCCIDENTAL PETROLEUM COR	3.4% 15 Apr 2026	620,000	\$595,107	0.000628%
OCCIDENTAL PETROLEUM COR	4.1% 15 Feb 2047	1,010,000	\$754,702	0.000796%
OCCIDENTAL PETROLEUM COR	4.2% 15 Mar 2048	210,000	\$160,121	0.000169%
OCCIDENTAL PETROLEUM COR	4.4% 15 Apr 2046	5,910,000	\$4,638,510	0.004891%
OCCIDENTAL PETROLEUM COR	4.625% 15 Jun 2045	810,000	\$640,198	0.000675%
OCCIDENTAL PETROLEUM COR	5.55% 15 Mar 2026	2,720,000	\$2,714,849	0.002863%
OCCIDENTAL PETROLEUM COR	6.45% 15 Sep 2036	2,000,000	\$2,089,006	0.002203%
OCCIDENTAL PETROLEUM COR	6.625% 01 Sep 2030	1,500,000	\$1,573,082	0.001659%
OCCIDENTAL PETROLEUM COR	7.875% 15 Sep 2031	2,115,000	\$2,371,987	0.002501%
OCEAN TRAILS CLO	1% 20 Jan 2035	1,100,000	\$1,105,504	0.001166%
OCP CLO LTD	1% 20 Jul 2031	1,071,226	\$1,071,013	0.001129%
OCTAGON 61 LTD	1% 20 Apr 2036	2,115,000	\$2,134,932	0.002251%
OCTAGON 66 LTD	1% 16 Nov 2036	4,000,000	\$4,030,000	0.004250%
OCTAGON INVESTMENT PARTNERS 35	1% 20 Jan 2031	1,907,044	\$1,908,379	0.002012%
OCTAGON INVESTMENT PARTNERS 51	1% 20 Jul 2034	2,225,000	\$2,225,868	0.002347%
OCTAGON INVESTMENT PARTNERS LT	1% 16 Apr 2031	387,801	\$388,307	0.000409%
OCTAGON INVESTMENTS PARTNERS 3	1% 15 Apr 2031	957,519	\$958,453	0.001011%
OFFICE CHERIFIEN DES PHO	4.5% 22 Oct 2025	1,940,000	\$220,612	0.000233%
OFFICE CHERIFIEN DES PHO	6.75% 02 May 2034	215,000	\$1,901,200	0.002005%
OGLETHORPE POWER CORP	5.05% 01 Oct 2048	995,000	\$874,792	0.000922%
OGLETHORPE POWER CORP	5.25% 01 Sep 2050	250,000	\$225,863	0.000238%
OGLETHORPE POWER CORP	5.8% 01 Jun 2054	175,000	\$171,218	0.000181%
OHIO EDISON CO	5.5% 15 Jan 2033	455,000	\$452,271	0.000477%
OHIO POWER COMPANY	2.9% 01 Oct 2051	175,000	\$106,948	0.000113%
OHIO POWER COMPANY	4% 01 Jun 2049	584,000	\$442,189	0.000466%
OHIO POWER COMPANY	5% 01 Jun 2033	2,299,000	\$2,214,365	0.002335%
OHIO POWER COMPANY	5.85% 01 Oct 2035	121,000	\$121,791	0.000128%
OHIO POWER COMPANY	6.6% 01 Mar 2033	430,000	\$455,119	0.000480%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
OHIO POWER COMPANY	6.6% 15 Feb 2033	185,000	\$195,308	0.000206%
OKLAHOMA ST DEV FIN AUTH	4.623% 01 Jun 2044	175,000	\$165,873	0.000175%
OMAN GOV INTERNTL BOND	4.75% 15 Jun 2026	530,000	\$325,807	0.000344%
OMAN GOV INTERNTL BOND	5.375% 08 Mar 2027	879,000	\$1,510,264	0.001593%
OMAN GOV INTERNTL BOND	5.625% 17 Jan 2028	2,120,000	\$1,947,842	0.002054%
OMAN GOV INTERNTL BOND	6% 01 Aug 2029	210,000	\$219,450	0.000231%
OMAN GOV INTERNTL BOND	6.5% 08 Mar 2047	620,000	\$1,870,962	0.001973%
OMAN GOV INTERNTL BOND	6.75% 17 Jan 2048	2,405,000	\$1,287,879	0.001358%
OMAN GOV INTERNTL BOND	6.75% 28 Oct 2027	860,000	\$335,883	0.000354%
OMAN GOV INTERNTL BOND	7% 25 Jan 2051	400,000	\$599,250	0.000632%
OMEGA HLTHCARE INVESTORS	3.25% 15 Apr 2033	4,000,000	\$3,233,323	0.003409%
OMNIA PARTNERS LLC	1% 25 Jul 2030	7,675,750	\$7,674,522	0.008093%
ONCOR ELECTRIC DELIVERY	5.65% 15 Nov 2033	1,135,000	\$1,164,265	0.001228%
ONE CALL CORPORATION	1% 22 Apr 2027	3,021,626	\$2,849,786	0.003005%
ONE GAS INC	2% 15 May 2030	389,000	\$329,489	0.000347%
ONE NEW YORK PLAZA TRUST 2020	1% 15 Jan 2036	1,030,000	\$1,002,117	0.001057%
ONEMAIN DIRECT AUTO RECEIVABLE	5.41% 14 Nov 2029	2,300,000	\$2,297,378	0.002423%
ONEMAIN FINANCIAL ISSUANCE TRU	5.5% 14 Jun 2038	4,520,000	\$4,543,196	0.004791%
ONEOK INC	3.1% 15 Mar 2030	415,000	\$371,016	0.000391%
ONEOK INC	5.55% 01 Nov 2026	260,000	\$261,061	0.000275%
ONEOK INC	5.8% 01 Nov 2030	750,000	\$767,702	0.000810%
ONEOK INC	6.05% 01 Sep 2033	850,000	\$875,147	0.000923%
ONEOK INC	6.1% 15 Nov 2032	385,000	\$397,908	0.000420%
ONEOK INC	6.625% 01 Sep 2053	2,120,000	\$2,262,328	0.002386%
ONESKY CLASS A LOAN TRU	3.875% 15 Jan 2031	4,443,490	\$4,162,266	0.004389%
ONslow BAY FINANCIAL LLC	1% 01 Dec 2064	716,222	\$3,108,148	0.003278%
ONslow BAY FINANCIAL LLC	1% 25 Dec 2063	1,700,000	\$849,409	0.000896%
ONslow BAY FINANCIAL LLC	1% 25 Feb 2052	0	\$2,721,815	0.002870%
ONslow BAY FINANCIAL LLC	1% 25 Feb 2064	1,489,149	\$1,052,833	0.001110%
ONslow BAY FINANCIAL LLC	1% 25 Feb 2066	1,225,956	\$450,031	0.000475%
ONslow BAY FINANCIAL LLC	1% 25 Jan 2064	1,500,000	\$492,933	0.000520%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
ONSLow BAY FINANCIAL LLC	1% 25 Jul 2061	575,691	\$497,623	0.000525%
ONSLow BAY FINANCIAL LLC	1% 25 May 2051	732,486	\$715,844	0.000755%
ONSLow BAY FINANCIAL LLC	1% 25 Nov 2063	3,106,416	\$1,016,391	0.001072%
ONSLow BAY FINANCIAL LLC	1% 25 Oct 2063	488,313	\$1,150,596	0.001213%
ONSLow BAY FINANCIAL LLC	1% 25 Sep 2062	3,574,916	\$3,215,388	0.003391%
ONSLow BAY FINANCIAL LLC	6.513% 01 Dec 2064	1,150,000	\$581,645	0.000613%
ONT GAMING GTA/OTG CO IS	8% 01 Aug 2030	3,465,000	\$3,555,956	0.003750%
OPEN TEXT INC	4.125% 01 Dec 2031	750,000	\$659,216	0.000695%
OPEN TRUST	1% 15 Oct 2028	397,259	\$401,728	0.000424%
OPTION ONE MORTGAGE LOAN TRUST	1% 25 Jan 2037	6,012,015	\$3,434,898	0.003622%
ORACLE CORP	1.65% 25 Mar 2026	2,250,000	\$2,109,033	0.002224%
ORACLE CORP	2.875% 25 Mar 2031	2,500,000	\$2,158,687	0.002276%
ORACLE CORP	2.95% 01 Apr 2030	1,225,000	\$1,089,450	0.001149%
ORACLE CORP	3.6% 01 Apr 2040	880,000	\$676,382	0.000713%
ORACLE CORP	3.6% 01 Apr 2050	2,577,000	\$1,803,576	0.001902%
ORACLE CORP	3.8% 15 Nov 2037	1,510,000	\$1,243,916	0.001312%
ORACLE CORP	3.85% 01 Apr 2060	8,000,000	\$5,497,742	0.005797%
ORACLE CORP	3.85% 15 Jul 2036	1,012,000	\$853,099	0.000900%
ORACLE CORP	3.9% 15 May 2035	515,000	\$446,477	0.000471%
ORACLE CORP	4% 15 Jul 2046	140,000	\$106,766	0.000113%
ORACLE CORP	4% 15 Nov 2047	1,582,000	\$1,197,700	0.001263%
ORACLE CORP	4.1% 25 Mar 2061	1,117,000	\$800,041	0.000844%
ORACLE CORP	4.375% 15 May 2055	900,000	\$702,443	0.000741%
ORACLE CORP	4.65% 06 May 2030	470,000	\$460,542	0.000486%
ORACLE CORP	6.15% 09 Nov 2029	200,000	\$209,182	0.000221%
ORACLE CORP	6.9% 09 Nov 2052	694,000	\$776,796	0.000819%
ORBIA ADVANCE CORP SAB	1.875% 11 May 2026	1,010,000	\$941,466	0.000993%
ORBIA ADVANCE CORP SAB	2.875% 11 May 2031	1,760,000	\$1,456,126	0.001535%
ORION ADVISOR SOLUTIONS, INC.	1% 24 Sep 2027	199,485	\$198,950	0.000210%
OSCAR ACQUISITIONCO LLC	1% 29 Apr 2029	7,040,904	\$7,032,103	0.007415%
OSCAR ACQUISITIONCO LLC	9.5% 15 Apr 2030	5,900,000	\$5,573,495	0.005877%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
OTIS WORLDWIDE CORP	2.565% 15 Feb 2030	2,405,000	\$2,110,827	0.002226%
OUTFRONT MEDIA CAP LLC/C	4.25% 15 Jan 2029	4,360,000	\$3,975,534	0.004192%
OVINTIV INC	6.25% 15 Jul 2033	469,000	\$483,436	0.000510%
OVINTIV INC	7.1% 15 Jul 2053	566,000	\$620,822	0.000655%
OVINTIV INC	7.375% 01 Nov 2031	305,000	\$332,276	0.000350%
OWENS BROCKWAY	7.25% 15 May 2031	395,000	\$394,314	0.000416%
OWL ROCK CLO LTD	1% 15 May 2035	500,000	\$2,028,268	0.002139%
OWL ROCK CLO LTD	1% 20 Apr 2034	3,000,000	\$507,135	0.000535%
OWL ROCK CLO LTD	1% 20 Apr 2035	2,000,000	\$3,002,118	0.003166%
OWL ROCK CLO LTD	1% 20 Apr 2036	1,500,000	\$1,511,676	0.001594%
OWL ROCK CLO LTD	1% 20 Sep 2035	3,000,000	\$3,043,169	0.003209%
PACIFIC GAS + ELECTRIC	2.1% 01 Aug 2027	300,000	\$270,682	0.000285%
PACIFIC GAS + ELECTRIC	2.5% 01 Feb 2031	3,675,000	\$3,029,367	0.003194%
PACIFIC GAS + ELECTRIC	3.25% 01 Jun 2031	920,000	\$791,027	0.000834%
PACIFIC GAS + ELECTRIC	3.3% 01 Aug 2040	220,000	\$156,672	0.000165%
PACIFIC GAS + ELECTRIC	3.5% 01 Aug 2050	1,034,000	\$674,793	0.000712%
PACIFIC GAS + ELECTRIC	3.95% 01 Dec 2047	115,000	\$82,354	0.000087%
PACIFIC GAS + ELECTRIC	4.55% 01 Jul 2030	685,000	\$649,138	0.000685%
PACIFIC GAS + ELECTRIC	4.95% 08 Jun 2025	590,000	\$584,795	0.000617%
PACIFIC GAS + ELECTRIC	5.25% 01 Mar 2052	222,000	\$190,317	0.000201%
PACIFIC GAS + ELECTRIC	5.45% 15 Jun 2027	5,827,000	\$5,829,968	0.006148%
PACIFIC GAS + ELECTRIC	5.8% 15 May 2034	328,000	\$325,916	0.000344%
PACIFIC GAS + ELECTRIC	6.1% 15 Jan 2029	1,900,000	\$1,944,586	0.002051%
PACIFIC GAS + ELECTRIC	6.15% 15 Jan 2033	5,079,000	\$5,159,633	0.005441%
PACIFIC GAS + ELECTRIC	6.4% 15 Jun 2033	3,857,000	\$3,983,507	0.004201%
PACIFIC GAS + ELECTRIC	6.7% 01 Apr 2053	131,000	\$136,313	0.000144%
PACIFIC GAS + ELECTRIC	6.75% 15 Jan 2053	79,000	\$81,997	0.000086%
PACKAGING COORDNATRS MIDCO INC	1% 30 Nov 2027	2,386,392	\$2,392,358	0.002523%
PACKGING COORDINATRS MIDCO INC	1% 30 Nov 2027	3,775,737	\$3,785,177	0.003991%
PACTIV EVERGREEN GROUP	4.375% 15 Oct 2028	3,055,000	\$2,850,696	0.003006%
PAI HOLDCO, INC.	1% 28 Oct 2027	4,805,741	\$4,389,227	0.004628%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
PALMER SQUARE LOAN FUNDING LTD	1% 15 Apr 2030	13,900,000	\$6,364,491	0.006711%
PALMER SQUARE LOAN FUNDING LTD	1% 15 Apr 2031	1,500,000	\$251,239	0.000265%
PALMER SQUARE LOAN FUNDING LTD	1% 15 Oct 2029	231,188	\$1,507,506	0.001590%
PALMER SQUARE LOAN FUNDING LTD	1% 20 Jul 2029	250,000	\$3,002,286	0.003166%
PALMER SQUARE LOAN FUNDING LTD	1% 20 May 2029	750,000	\$3,224,741	0.003400%
PALMER SQUARE LOAN FUNDING LTD	1% 24 Jul 2031	2,615,000	\$4,903,734	0.005171%
PARAMOUNT GLOBAL	4.375% 15 Mar 2043	870,000	\$576,773	0.000608%
PARAMOUNT GLOBAL	4.6% 15 Jan 2045	131,000	\$87,468	0.000092%
PARAMOUNT GLOBAL	4.9% 15 Aug 2044	89,000	\$61,898	0.000065%
PARAMOUNT GLOBAL	4.95% 19 May 2050	142,000	\$98,919	0.000104%
PARAMOUNT GLOBAL	5.25% 01 Apr 2044	107,000	\$77,927	0.000082%
PARAMOUNT GLOBAL	5.85% 01 Sep 2043	1,032,000	\$811,564	0.000856%
PARK BLUE CLO LTD	1% 25 Jul 2037	2,210,000	\$2,210,000	0.002330%
PARKLAND CORP	4.5% 01 Oct 2029	2,075,000	\$1,899,259	0.002003%
PARKMORE POINT PLC	1% 25 Jul 2045	4,018,276	\$5,096,796	0.005375%
PARLIAMENT CLO LTD	1% 20 Aug 2032	2,000,000	\$1,995,656	0.002104%
PATHWAY VET ALLIANCE LLC	1% 31 Mar 2027	4,045	\$3,439	0.000004%
PAYPAL HOLDINGS INC	2.3% 01 Jun 2030	740,000	\$637,916	0.000673%
PEACHTREE FUNDING TRUST	3.976% 15 Feb 2025	3,000,000	\$2,956,504	0.003118%
PEAKS TR 2009 1	1% 20 Jan 2020	2,246,160	\$0	0.000000%
PEAR LLC	2.6% 15 Jan 2034	1,341,436	\$1,303,739	0.001375%
PECO ENERGY CO	3.05% 15 Mar 2051	310,000	\$201,319	0.000212%
PECO ENERGY CO	3.7% 15 Sep 2047	473,000	\$358,143	0.000378%
PECO ENERGY CO	3.9% 01 Mar 2048	688,000	\$534,819	0.000564%
PECO ENERGY CO	4.375% 15 Aug 2052	422,000	\$347,074	0.000366%
PECO ENERGY CO	4.6% 15 May 2052	234,000	\$201,224	0.000212%
PEER HOLDING III B V	1% 28 Oct 2030	7,709,678	\$7,714,535	0.008135%
PEER HOLDING III BV	1% 20 Jun 2031	3,400,000	\$3,401,428	0.003587%
PENSKE TRUCK LEASING/PTL	5.35% 30 Mar 2029	350,000	\$349,826	0.000369%
PENSKE TRUCK LEASING/PTL	6.05% 01 Aug 2028	1,010,000	\$1,034,428	0.001091%
PEPSICO INC	3.9% 18 Jul 2032	1,950,000	\$1,820,124	0.001919%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
PERATON CORP	1% 01 Feb 2028	11,169,776	\$11,165,085	0.011773%
PERFORMANCE FOOD GROUP I	4.25% 01 Aug 2029	2,835,000	\$2,581,008	0.002722%
PERIAMA HOLDINGS LLC/DE	5.95% 19 Apr 2026	260,000	\$257,033	0.000271%
PERMIAN RESOURC OPTG LLC	7% 15 Jan 2032	1,005,000	\$1,032,402	0.001089%
PERUSAHAAN LISTRIK NEGAR	1.875% 05 Nov 2031	510,000	\$246,490	0.000260%
PERUSAHAAN LISTRIK NEGAR	4.125% 15 May 2027	2,680,000	\$2,583,338	0.002724%
PERUSAHAAN LISTRIK NEGAR	5.45% 21 May 2028	860,000	\$1,301,467	0.001372%
PERUSAHAAN LISTRIK NEGAR	6.15% 21 May 2048	1,570,000	\$1,315,267	0.001387%
PERUSAHAAN PENERBIT SBSN	4.7% 06 Jun 2032	200,000	\$192,579	0.000203%
PETER C FOY ASCTS INS SER LL	1% 01 Nov 2027	85,894	\$85,464	0.000090%
PETER C FOY ASCTS INS SER LL	1% 01 Nov 2028	2,311,402	\$2,299,845	0.002425%
PETROBRAS GLOBAL FINANCE	6.85% 31 Dec 2099	1,360,000	\$1,203,902	0.001270%
PETROLEOS DE VENEZUELA S	6% 15 Nov 2026	1,000,000	\$240,000	0.000253%
PETROLEOS DE VENEZUELA S	6% 16 May 2049	2,000,000	\$119,000	0.000125%
PETROLEOS DEL PERU SA	4.75% 19 Jun 2032	3,930,000	\$228,622	0.000241%
PETROLEOS DEL PERU SA	5.625% 19 Jun 2047	810,000	\$3,215,555	0.003391%
PETROLEOS MEXICANOS	10% 07 Feb 2033	60,000	\$60,218	0.000063%
PETROLEOS MEXICANOS	5.35% 12 Feb 2028	410,000	\$812,784	0.000857%
PETROLEOS MEXICANOS	5.95% 28 Jan 2031	2,675,000	\$636,528	0.000671%
PETROLEOS MEXICANOS	6.35% 12 Feb 2048	1,216,000	\$523,049	0.000552%
PETROLEOS MEXICANOS	6.49% 23 Jan 2027	571,000	\$548,070	0.000578%
PETROLEOS MEXICANOS	6.5% 02 Jun 2041	855,000	\$582,110	0.000614%
PETROLEOS MEXICANOS	6.5% 23 Jan 2029	900,000	\$723,573	0.000763%
PETROLEOS MEXICANOS	6.7% 16 Feb 2032	1,404,000	\$2,735,923	0.002885%
PETROLEOS MEXICANOS	6.75% 21 Sep 2047	1,335,000	\$1,217,463	0.001284%
PETROLEOS MEXICANOS	6.875% 04 Aug 2026	1,250,000	\$741,348	0.000782%
PETROLEOS MEXICANOS	6.95% 28 Jan 2060	24,000	\$15,877	0.000017%
PETROLEOS MEXICANOS	7.69% 23 Jan 2050	338,000	\$244,377	0.000258%
PETROLEOS MEXICANOS	8.75% 02 Jun 2029	80,000	\$78,580	0.000083%
PETRONAS CAPITAL LTD	4.5% 18 Mar 2045	390,000	\$340,951	0.000360%
PETRONAS CAPITAL LTD	4.55% 21 Apr 2050	530,000	\$459,857	0.000485%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
PETRONAS CAPITAL LTD	4.8% 21 Apr 2060	200,000	\$177,162	0.000187%
PFIZER INC	2.625% 01 Apr 2030	1,460,000	\$1,295,187	0.001366%
PFIZER INC	2.7% 28 May 2050	133,000	\$85,429	0.000090%
PFIZER INC	4.125% 15 Dec 2046	229,000	\$189,517	0.000200%
PFIZER INVESTMENT ENTER	4.75% 19 May 2033	751,000	\$731,714	0.000772%
PFIZER INVESTMENT ENTER	5.3% 19 May 2053	961,000	\$926,902	0.000977%
PFS FINANCING CORP.	4.27% 15 Aug 2027	2,096,000	\$2,064,119	0.002177%
PFS FINANCING CORP.	5.52% 15 Oct 2028	1,317,000	\$1,322,705	0.001395%
PFS FINANCING CORP.	5.8% 15 Mar 2028	2,935,000	\$2,952,602	0.003113%
PG INVESTMENT COMPANY 59 SARL	1% 26 Mar 2031	1,200,000	\$1,206,504	0.001272%
PHILADELPHIA PA AUTH FOR INDL	6.55% 15 Oct 2028	4,570,000	\$4,877,027	0.005143%
PHILIP MORRIS INTL INC	2.1% 01 May 2030	1,580,000	\$1,338,031	0.001411%
PHILIP MORRIS INTL INC	4.5% 20 Mar 2042	120,000	\$102,541	0.000108%
PHILIP MORRIS INTL INC	4.875% 13 Feb 2029	470,000	\$464,763	0.000490%
PHILIP MORRIS INTL INC	4.875% 15 Feb 2028	789,000	\$782,118	0.000825%
PHILIP MORRIS INTL INC	5.125% 13 Feb 2031	1,115,000	\$1,103,169	0.001163%
PHILIP MORRIS INTL INC	5.125% 15 Feb 2030	2,780,000	\$2,770,004	0.002921%
PHILIP MORRIS INTL INC	5.25% 13 Feb 2034	4,460,000	\$4,375,562	0.004614%
PHILIP MORRIS INTL INC	5.375% 15 Feb 2033	2,230,000	\$2,214,222	0.002335%
PHILIP MORRIS INTL INC	5.625% 07 Sep 2033	2,505,000	\$2,526,630	0.002664%
PHILIP MORRIS INTL INC	5.625% 17 Nov 2029	960,000	\$980,509	0.001034%
PHILIP MORRIS INTL INC	5.75% 17 Nov 2032	1,088,000	\$1,110,775	0.001171%
PHILLIPS 66 CO	5.3% 30 Jun 2033	1,925,000	\$1,902,168	0.002006%
PHILLIPS EDISON GROCERY	5.75% 15 Jul 2034	131,000	\$129,368	0.000136%
PIEDMONT NATURAL GAS CO	3.5% 01 Jun 2029	529,000	\$488,645	0.000515%
PIEDMONT OPERATING PARTN	6.875% 15 Jul 2029	380,000	\$375,436	0.000396%
PIKE CORP	5.5% 01 Sep 2028	8,800,000	\$8,443,590	0.008904%
PIKE CORP	8.625% 31 Jan 2031	10,710,000	\$11,345,317	0.011963%
PIKES PEAK CLO	1% 25 Jul 2034	865,000	\$865,871	0.000913%
PIONEER NATURAL RESOURCE	1.125% 15 Jan 2026	140,000	\$131,299	0.000138%
PIONEER NATURAL RESOURCE	1.9% 15 Aug 2030	290,000	\$242,977	0.000256%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
PIONEER NATURAL RESOURCE	2.15% 15 Jan 2031	860,000	\$722,037	0.000761%
PIONEER NATURAL RESOURCE	5.1% 29 Mar 2026	453,000	\$451,999	0.000477%
PLAINS ALL AMER PIPELINE	4.9% 15 Feb 2045	2,000,000	\$1,695,305	0.001788%
PLAINS ALL AMER PIPELINE	5.7% 15 Sep 2034	1,650,000	\$1,634,844	0.001724%
PMH NEWCO LP	1% 26 Jan 2027	9,158,474	\$9,141,026	0.009639%
PMH SPV C LLC	1% 26 Jan 2027	1,659,601	\$1,648,687	0.001739%
PMHC II INC	1% 23 Apr 2029	1,422,403	\$1,386,843	0.001462%
PMT CREDIT RISK TRANSFER TRUST	1% 27 Nov 2031	91,568	\$91,560	0.000097%
PMT CREDIT RISK TRANSFER TRUST	1% 30 May 2025	494,064	\$494,322	0.000521%
PNC FINANCIAL SERVICES	1% 12 Jun 2026	360,000	\$360,357	0.000380%
PNC FINANCIAL SERVICES	1% 12 Jun 2029	2,970,000	\$3,002,488	0.003166%
PNC FINANCIAL SERVICES	1% 20 Oct 2034	3,500,000	\$3,814,535	0.004022%
PNC FINANCIAL SERVICES	1% 21 Jan 2028	1,015,000	\$1,013,604	0.001069%
PNC FINANCIAL SERVICES	1% 22 Jan 2035	420,000	\$422,253	0.000445%
PNC FINANCIAL SERVICES	1% 28 Oct 2033	470,000	\$484,226	0.000511%
POINT AU ROCHE PARK CLO, LTD	1% 20 Jul 2034	2,250,000	\$2,252,319	0.002375%
POLY WOOD, LLC,	1% 20 Mar 2030	1,541,317	\$1,523,988	0.001607%
PORSCHE FINANCIAL AUTO SECURIT	4.81% 22 Sep 2028	2,963,000	\$1,495,834	0.001577%
PORSCHE FINANCIAL AUTO SECURIT	5.79% 22 Jan 2029	1,489,000	\$2,942,080	0.003102%
PORTMAN SQUARE	1% 25 Jul 2063	1,637,558	\$1,753,520	0.001849%
POST HOLDINGS INC	6.25% 15 Feb 2032	1,045,000	\$1,046,357	0.001103%
POST ROAD EQUIPMENT FINANCE	5.59% 15 Nov 2029	2,712,000	\$2,710,952	0.002859%
PRESS GANEY HOLDINGS INC	1% 30 Apr 2031	10,500,000	\$10,486,875	0.011058%
PRESTIGE AUTO RECEIVABLES TRUS	1.19% 15 Apr 2026	576,978	\$574,367	0.000606%
PRESTON RIDGE PARTNERS MORTGAG	1% 25 Nov 2026	3,498,697	\$3,452,155	0.003640%
PRETIUM MORTGAGE CREDIT PARTNE	1% 25 Apr 2054	3,915,000	\$3,927,121	0.004141%
PRETIUM MORTGAGE CREDIT PARTNE	1% 25 Jan 2052	2,923,729	\$2,855,593	0.003011%
PRETIUM MORTGAGE CREDIT PARTNE	1% 27 Sep 2060	890,145	\$886,665	0.000935%
PRIME SECSRVC BRW/FINANC	3.375% 31 Aug 2027	2,100,000	\$1,943,068	0.002049%
PRINCIPAL FINANCIAL GRP	5.375% 15 Mar 2033	980,000	\$977,373	0.001031%
PRINCIPAL LFE GLB FND II	1.25% 23 Jun 2025	240,000	\$230,344	0.000243%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
PRINCIPAL LFE GLB FND II	5.1% 25 Jan 2029	765,000	\$760,554	0.000802%
PRKCM TRUST	1% 25 Apr 2057	2,130,360	\$493,465	0.000520%
PRKCM TRUST	1% 25 Aug 2056	837,636	\$2,042,150	0.002153%
PRKCM TRUST	1% 25 Aug 2057	1,963,115	\$811,784	0.000856%
PRKCM TRUST	1% 25 May 2059	808,726	\$679,209	0.000716%
PRKCM TRUST	1% 25 Nov 2056	1,619,681	\$2,814,460	0.002968%
PRKCM TRUST	1% 25 Sep 2058	2,134,587	\$2,143,230	0.002260%
PRO MACH GROUP, INC.	1% 31 Aug 2028	9,099,636	\$9,138,946	0.009637%
PROAMPAC PG BORROWER LLC	1% 15 Sep 2028	298,502	\$298,950	0.000315%
PROCTER + GAMBLE CO/THE	3% 25 Mar 2030	410,000	\$377,247	0.000398%
PRODIGY FINANCE DESIGNATED ACT	1% 25 Jul 2051	165,938	\$164,358	0.000173%
PROGRESS RESIDENTIAL TRUST	1.052% 17 Apr 2038	1,912,399	\$1,771,530	0.001868%
PROGRESS RESIDENTIAL TRUST	3.2% 17 Apr 2039	717,415	\$675,120	0.000712%
PROGRESS RESIDENTIAL TRUST	4.75% 27 Oct 2039	953,295	\$935,105	0.000986%
PROJECT RUBY ULTIMT PARNT CORP	1% 10 Mar 2028	3,092,250	\$3,096,115	0.003265%
PROJECT SILVER	3.967% 15 Jul 2044	1,333,433	\$1,206,161	0.001272%
PROLOGIS TARGETED US	5.25% 01 Apr 2029	225,000	\$225,152	0.000237%
PROOFPOINT INC	1% 31 Aug 2028	5,575,060	\$5,577,178	0.005881%
PROSUS NV	3.061% 13 Jul 2031	1,900,000	\$1,572,966	0.001659%
PROSUS NV	3.832% 08 Feb 2051	1,500,000	\$975,676	0.001029%
PROSUS NV	4.193% 19 Jan 2032	310,000	\$273,465	0.000288%
PROTECTIVE LIFE GLOBAL	5.215% 12 Jun 2029	1,020,000	\$1,018,358	0.001074%
PROVIDENT FUNDING MORTGAGE TRU	1% 25 Aug 2051	824,531	\$692,196	0.000730%
PRP ADVISORS, LLC	1% 25 Feb 2027	3,600,378	\$6,737,779	0.007105%
PRP ADVISORS, LLC	1% 25 Feb 2028	7,662,260	\$8,928,840	0.009415%
PRP ADVISORS, LLC	1% 25 Feb 2029	7,783,573	\$407,103	0.000429%
PRP ADVISORS, LLC	1% 25 Jan 2054	1,643,775	\$13,710,354	0.014457%
PRP ADVISORS, LLC	1% 25 Jun 2026	4,395,928	\$6,585,122	0.006944%
PRP ADVISORS, LLC	1% 25 Jun 2027	2,012,277	\$1,045,922	0.001103%
PRP ADVISORS, LLC	1% 25 Jun 2069	600,000	\$7,322,888	0.007722%
PRP ADVISORS, LLC	1% 25 Mar 2029	6,711,287	\$600,000	0.000633%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
PRP ADVISORS, LLC	1% 25 May 2029	2,699,594	\$2,708,403	0.002856%
PRP ADVISORS, LLC	1% 25 Nov 2025	309,963	\$309,261	0.000326%
PRP ADVISORS, LLC	1% 25 Oct 2026	16,989,194	\$5,516,416	0.005817%
PT INTERMEDIATE HLDG III LLC	1% 09 Apr 2030	2,092,061	\$2,081,600	0.002195%
PT INTERMEDIATE HLDNGS III LLC	1% 01 Nov 2028	785,401	\$781,474	0.000824%
PT PERTAMINA (PERSERO)	3.1% 21 Jan 2030	200,000	\$1,461,840	0.001541%
PT PERTAMINA (PERSERO)	6% 03 May 2042	1,460,000	\$426,100	0.000449%
PT PERTAMINA (PERSERO)	6.5% 07 Nov 2048	400,000	\$178,000	0.000188%
PUB SVC NEW HAMP	3.6% 01 Jul 2049	67,000	\$49,123	0.000052%
PUBLIC SERVICE ELECTRIC	3% 01 Mar 2051	594,000	\$389,198	0.000410%
PUBLIC SERVICE ELECTRIC	4.9% 15 Dec 2032	208,000	\$204,687	0.000216%
PUBLIC SERVICE ELECTRIC	5.45% 01 Mar 2054	795,000	\$783,884	0.000827%
PUBLIC SERVICE ENTERPRIS	5.2% 01 Apr 2029	495,000	\$493,592	0.000520%
PUBLIC SERVICE ENTERPRIS	5.45% 01 Apr 2034	305,000	\$302,308	0.000319%
PUBLIC SERVICE ENTERPRIS	6.125% 15 Oct 2033	1,220,000	\$1,267,551	0.001337%
PUGET ENERGY INC	3.65% 15 May 2025	1,120,000	\$1,097,962	0.001158%
PUGET ENERGY INC	4.1% 15 Jun 2030	643,000	\$898,115	0.000947%
PUGET ENERGY INC	4.224% 15 Mar 2032	5,002,000	\$4,176,868	0.004404%
QATAR ENERGY	2.25% 12 Jul 2031	476,000	\$405,489	0.000428%
QATAR ENERGY	3.125% 12 Jul 2041	200,000	\$167,028	0.000176%
QATAR ENERGY	3.3% 12 Jul 2051	250,000	\$149,007	0.000157%
RAD CLO LTD	1% 17 Apr 2036	1,605,000	\$2,399,698	0.002530%
RAD CLO LTD	1% 20 Jan 2037	2,380,000	\$1,606,605	0.001694%
RADIAN GROUP INC	4.875% 15 Mar 2027	9,980,000	\$9,767,109	0.010299%
RADNOR RE LTD	1% 25 Jul 2033	16,624,407	\$17,397,292	0.018345%
RADNOR RE LTD	1% 25 Nov 2031	7,456,180	\$11,907,457	0.012556%
RADNOR RE LTD	1% 25 Sep 2032	3,835,000	\$73,921	0.000078%
RAILWORKS HOLDINGS LP/R	8.25% 15 Nov 2028	2,625,000	\$2,670,938	0.002816%
READYCAP COMMERCIAL MORTGAGE T	1% 25 Nov 2036	932,335	\$928,075	0.000979%
REALTY INCOME CORP	2.1% 15 Mar 2028	1,500,000	\$1,344,101	0.001417%
REALTY INCOME CORP	3.2% 15 Jan 2027	387,000	\$366,161	0.000386%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
REALTY INCOME CORP	4.9% 15 Jul 2033	1,075,000	\$1,027,602	0.001084%
REC LTD	3.375% 25 Jul 2024	200,000	\$199,600	0.000210%
REESE PARK CLO, LTD.	1% 15 Oct 2034	2,600,000	\$2,603,852	0.002746%
REGAL REXNORD CORP	6.05% 15 Apr 2028	2,645,000	\$2,676,776	0.002823%
REGAL REXNORD CORP	6.3% 15 Feb 2030	705,000	\$720,752	0.000760%
REGATTA VI FUNDING LTD.	1% 20 Apr 2034	3,110,000	\$3,110,000	0.003279%
REGENERON PHARMACEUTICAL	1.75% 15 Sep 2030	3,000,000	\$2,470,831	0.002605%
REGIONAL MANAGEMENT ISSUANCE T	5.83% 15 Jul 2036	350,000	\$352,372	0.000372%
REINSURANCE GRP OF AMER	5.75% 15 Sep 2034	3,440,000	\$3,427,516	0.003614%
RELADYNE INC.	1% 22 Dec 2028	4,562,319	\$4,556,616	0.004805%
RELIANCE INDUSTRIES LTD	2.875% 12 Jan 2032	500,000	\$423,535	0.000447%
RELIANCE INDUSTRIES LTD	3.625% 12 Jan 2052	960,000	\$671,163	0.000708%
REP OF ANGOLA(AVENIR IS)	6.927% 19 Feb 2027	385,714	\$371,732	0.000392%
REPUBLIC OF ANGOLA	8% 26 Nov 2029	520,000	\$825,320	0.000870%
REPUBLIC OF ANGOLA	8.25% 09 May 2028	1,358,000	\$993,580	0.001048%
REPUBLIC OF ANGOLA	8.75% 14 Apr 2032	240,000	\$1,485,626	0.001567%
REPUBLIC OF ANGOLA	9.375% 08 May 2048	2,278,000	\$630,142	0.000664%
REPUBLIC OF ANGOLA	9.5% 12 Nov 2025	535,000	\$467,168	0.000493%
REPUBLIC OF ARGENTINA	1% 09 Jan 2038	2,086,184	\$952,499	0.001004%
REPUBLIC OF ARGENTINA	1% 09 Jul 2029	385,000	\$220,413	0.000232%
REPUBLIC OF ARGENTINA	1% 09 Jul 2030	3,503,515	\$1,972,514	0.002080%
REPUBLIC OF ARGENTINA	1% 09 Jul 2035	1,805,000	\$755,910	0.000797%
REPUBLIC OF ARGENTINA	1% 09 Jul 2041	1,750,000	\$680,553	0.000718%
REPUBLIC OF ARGENTINA	1% 09 Jul 2046	400,000	\$173,546	0.000183%
REPUBLIC OF AZERBAIJAN	3.5% 01 Sep 2032	427,000	\$363,958	0.000384%
REPUBLIC OF CHILE	2.75% 31 Jan 2027	370,000	\$347,540	0.000366%
REPUBLIC OF CHILE	4% 31 Jan 2052	240,000	\$184,939	0.000195%
REPUBLIC OF CHILE	4.95% 05 Jan 2036	1,825,000	\$1,748,532	0.001844%
REPUBLIC OF COLOMBIA	3% 30 Jan 2030	450,000	\$1,996,191	0.002105%
REPUBLIC OF COLOMBIA	3.125% 15 Apr 2031	3,614,000	\$321,245	0.000339%
REPUBLIC OF COLOMBIA	3.25% 22 Apr 2032	2,760,000	\$3,902,072	0.004115%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
REPUBLIC OF COLOMBIA	3.875% 25 Apr 2027	5,215,000	\$1,693,386	0.001786%
REPUBLIC OF COLOMBIA	4.125% 22 Feb 2042	1,030,000	\$746,752	0.000787%
REPUBLIC OF COLOMBIA	4.5% 15 Mar 2029	400,000	\$326,804	0.000345%
REPUBLIC OF COLOMBIA	4.5% 28 Jan 2026	1,305,000	\$996,380	0.001051%
REPUBLIC OF COLOMBIA	5% 15 Jun 2045	400,000	\$236,454	0.000249%
REPUBLIC OF COLOMBIA	5.625% 26 Feb 2044	1,460,000	\$766,963	0.000809%
REPUBLIC OF COLOMBIA	6.125% 18 Jan 2041	430,000	\$169,412	0.000179%
REPUBLIC OF COLOMBIA	7.375% 18 Sep 2037	314,000	\$938,230	0.000989%
REPUBLIC OF COLOMBIA	7.5% 02 Feb 2034	400,000	\$210,073	0.000222%
REPUBLIC OF COLOMBIA	8% 14 Nov 2035	230,000	\$376,051	0.000397%
REPUBLIC OF COLOMBIA	8% 20 Apr 2033	1,050,000	\$2,862,704	0.003019%
REPUBLIC OF COLOMBIA	8.75% 14 Nov 2053	475,000	\$1,275,996	0.001346%
REPUBLIC OF ECUADOR	1% 31 Jul 2030	1,894,595	\$1,197,664	0.001263%
REPUBLIC OF ECUADOR	1% 31 Jul 2035	3,032,546	\$1,504,611	0.001587%
REPUBLIC OF ECUADOR	1% 31 Jul 2040	3,423,869	\$1,554,437	0.001639%
REPUBLIC OF EL SALVADOR	6.375% 18 Jan 2027	483,000	\$888,930	0.000937%
REPUBLIC OF EL SALVADOR	7.625% 01 Feb 2041	534,000	\$418,540	0.000441%
REPUBLIC OF EL SALVADOR	7.65% 15 Jun 2035	490,000	\$10,663	0.000011%
REPUBLIC OF EL SALVADOR	8.625% 28 Feb 2029	463,000	\$354,174	0.000373%
REPUBLIC OF EL SALVADOR	9.25% 17 Apr 2030	540,000	\$362,100	0.000382%
REPUBLIC OF GABON	6.625% 06 Feb 2031	585,000	\$307,577	0.000324%
REPUBLIC OF GABON	7% 24 Nov 2031	200,000	\$281,355	0.000297%
REPUBLIC OF GHANA	10.75% 14 Oct 2030	210,000	\$101,960	0.000108%
REPUBLIC OF GHANA	7.625% 16 May 2029	200,000	\$162,585	0.000171%
REPUBLIC OF GHANA	7.75% 07 Apr 2029	200,000	\$117,783	0.000124%
REPUBLIC OF GHANA	7.875% 11 Feb 2035	3,815,000	\$1,947,901	0.002054%
REPUBLIC OF GHANA	7.875% 26 Mar 2027	320,000	\$137,736	0.000145%
REPUBLIC OF GHANA	8.125% 26 Mar 2032	270,000	\$101,052	0.000107%
REPUBLIC OF GHANA	8.627% 16 Jun 2049	1,023,000	\$491,231	0.000518%
REPUBLIC OF GHANA	8.75% 11 Mar 2061	230,000	\$162,014	0.000171%
REPUBLIC OF GHANA	8.875% 07 May 2042	200,000	\$101,999	0.000108%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
REPUBLIC OF GUATEMALA	4.375% 05 Jun 2027	200,000	\$157,564	0.000166%
REPUBLIC OF GUATEMALA	4.5% 03 May 2026	1,877,000	\$1,825,383	0.001925%
REPUBLIC OF GUATEMALA	4.65% 07 Oct 2041	200,000	\$226,989	0.000239%
REPUBLIC OF GUATEMALA	4.875% 13 Feb 2028	550,000	\$325,011	0.000343%
REPUBLIC OF GUATEMALA	6.125% 01 Jun 2050	791,000	\$682,158	0.000719%
REPUBLIC OF GUATEMALA	7.05% 04 Oct 2032	310,000	\$528,308	0.000557%
REPUBLIC OF INDONESIA	2.15% 28 Jul 2031	2,040,000	\$552,803	0.000583%
REPUBLIC OF INDONESIA	2.85% 14 Feb 2030	555,000	\$577,300	0.000609%
REPUBLIC OF INDONESIA	3.5% 11 Jan 2028	700,000	\$2,008,129	0.002118%
REPUBLIC OF INDONESIA	3.55% 31 Mar 2032	2,240,000	\$632,500	0.000667%
REPUBLIC OF INDONESIA	3.7% 30 Oct 2049	200,000	\$211,500	0.000223%
REPUBLIC OF INDONESIA	3.75% 14 Jun 2028	330,000	\$312,092	0.000329%
REPUBLIC OF INDONESIA	3.85% 15 Oct 2030	1,423,000	\$661,385	0.000697%
REPUBLIC OF INDONESIA	4.2% 15 Oct 2050	200,000	\$352,687	0.000372%
REPUBLIC OF INDONESIA	4.3% 31 Mar 2052	200,000	\$491,944	0.000519%
REPUBLIC OF INDONESIA	4.65% 20 Sep 2032	380,000	\$167,464	0.000177%
REPUBLIC OF INDONESIA	5.125% 15 Jan 2045	200,000	\$152,500	0.000161%
REPUBLIC OF INDONESIA	5.25% 08 Jan 2047	590,000	\$230,097	0.000243%
REPUBLIC OF INDONESIA	5.25% 17 Jan 2042	318,000	\$1,136,949	0.001199%
REPUBLIC OF INDONESIA	5.95% 08 Jan 2046	200,000	\$1,321,512	0.001394%
REPUBLIC OF INDONESIA	6.625% 17 Feb 2037	1,019,000	\$194,250	0.000205%
REPUBLIC OF INDONESIA	6.75% 15 Jan 2044	200,000	\$1,677,402	0.001769%
REPUBLIC OF INDONESIA	7.75% 17 Jan 2038	450,000	\$366,225	0.000386%
REPUBLIC OF INDONESIA	8.5% 12 Oct 2035	500,000	\$165,261	0.000174%
REPUBLIC OF KAZAKHSTAN	4.875% 14 Oct 2044	3,530,000	\$3,426,924	0.003614%
REPUBLIC OF KAZAKHSTAN	6.5% 21 Jul 2045	240,000	\$276,749	0.000292%
REPUBLIC OF KENYA	7% 22 May 2027	825,000	\$381,907	0.000403%
REPUBLIC OF KENYA	9.75% 16 Feb 2031	200,000	\$594,304	0.000627%
REPUBLIC OF MONTENEGRO	7.25% 12 Mar 2031	200,000	\$200,600	0.000212%
REPUBLIC OF MOZAMBIQUE	1% 15 Sep 2031	1,766,000	\$1,459,170	0.001539%
REPUBLIC OF NIGERIA	6.125% 28 Sep 2028	350,000	\$306,125	0.000323%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
REPUBLIC OF NIGERIA	6.5% 28 Nov 2027	660,000	\$319,566	0.000337%
REPUBLIC OF NIGERIA	7.143% 23 Feb 2030	200,000	\$248,625	0.000262%
REPUBLIC OF NIGERIA	7.375% 28 Sep 2033	200,000	\$187,440	0.000198%
REPUBLIC OF NIGERIA	7.696% 23 Feb 2038	1,030,000	\$875,339	0.000923%
REPUBLIC OF NIGERIA	7.875% 16 Feb 2032	1,195,000	\$586,731	0.000619%
REPUBLIC OF NIGERIA	8.25% 28 Sep 2051	325,000	\$492,125	0.000519%
REPUBLIC OF NIGERIA	8.375% 24 Mar 2029	482,000	\$874,865	0.000923%
REPUBLIC OF NIGERIA	9.248% 21 Jan 2049	320,000	\$173,675	0.000183%
REPUBLIC OF PANAMA	3.16% 23 Jan 2030	820,000	\$363,656	0.000383%
REPUBLIC OF PANAMA	3.87% 23 Jul 2060	1,700,000	\$182,845	0.000193%
REPUBLIC OF PANAMA	3.875% 17 Mar 2028	1,282,000	\$626,547	0.000661%
REPUBLIC OF PANAMA	4.5% 01 Apr 2056	1,533,000	\$931,108	0.000982%
REPUBLIC OF PANAMA	6.7% 26 Jan 2036	690,000	\$500,192	0.000527%
REPUBLIC OF PANAMA	6.853% 28 Mar 2054	615,000	\$1,020,577	0.001076%
REPUBLIC OF PANAMA	6.875% 31 Jan 2036	830,000	\$668,699	0.000705%
REPUBLIC OF PANAMA	7.5% 01 Mar 2031	230,000	\$967,100	0.001020%
REPUBLIC OF PANAMA	8% 01 Mar 2038	675,000	\$657,403	0.000693%
REPUBLIC OF PANAMA	9.375% 01 Apr 2029	250,000	\$1,180,559	0.001245%
REPUBLIC OF PARAGUAY	3.849% 28 Jun 2033	620,000	\$538,416	0.000568%
REPUBLIC OF PARAGUAY	4.7% 27 Mar 2027	380,000	\$370,537	0.000391%
REPUBLIC OF PARAGUAY	4.95% 28 Apr 2031	800,000	\$764,813	0.000806%
REPUBLIC OF PARAGUAY	5% 15 Apr 2026	566,000	\$557,352	0.000588%
REPUBLIC OF PARAGUAY	5.4% 30 Mar 2050	1,220,000	\$1,064,247	0.001122%
REPUBLIC OF PARAGUAY	5.85% 21 Aug 2033	230,000	\$228,460	0.000241%
REPUBLIC OF PARAGUAY	6.1% 11 Aug 2044	200,000	\$192,932	0.000203%
REPUBLIC OF PERU	1.862% 01 Dec 2032	1,372,000	\$313,537	0.000331%
REPUBLIC OF PERU	2.78% 01 Dec 2060	455,000	\$174,360	0.000184%
REPUBLIC OF PERU	2.783% 23 Jan 2031	2,495,000	\$1,989,540	0.002098%
REPUBLIC OF PERU	2.844% 20 Jun 2030	200,000	\$60,783	0.000064%
REPUBLIC OF PERU	3% 15 Jan 2034	1,253,000	\$525,713	0.000554%
REPUBLIC OF PERU	3.23% 31 Dec 2099	120,000	\$254,132	0.000268%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
REPUBLIC OF PERU	3.55% 10 Mar 2051	1,390,000	\$977,935	0.001031%
REPUBLIC OF PERU	3.6% 15 Jan 2072	2,318,000	\$1,130,986	0.001193%
REPUBLIC OF PERU	4.125% 25 Aug 2027	200,000	\$449,024	0.000473%
REPUBLIC OF PERU	5.625% 18 Nov 2050	172,000	\$1,590,041	0.001677%
REPUBLIC OF PERU	6.55% 14 Mar 2037	250,000	\$67,941	0.000072%
REPUBLIC OF PERU	8.75% 21 Nov 2033	340,000	\$656,147	0.000692%
REPUBLIC OF PHILIPPINES	1.75% 28 Apr 2041	100,000	\$75,949	0.000080%
REPUBLIC OF PHILIPPINES	3% 01 Feb 2028	1,200,000	\$262,742	0.000277%
REPUBLIC OF PHILIPPINES	3.556% 29 Sep 2032	295,000	\$326,000	0.000344%
REPUBLIC OF PHILIPPINES	3.7% 01 Mar 2041	860,000	\$621,225	0.000655%
REPUBLIC OF PHILIPPINES	3.7% 02 Feb 2042	400,000	\$169,950	0.000179%
REPUBLIC OF PHILIPPINES	3.75% 14 Jan 2029	660,000	\$1,440,336	0.001519%
REPUBLIC OF PHILIPPINES	3.95% 20 Jan 2040	780,000	\$867,755	0.000915%
REPUBLIC OF PHILIPPINES	4.2% 29 Mar 2047	200,000	\$166,750	0.000176%
REPUBLIC OF PHILIPPINES	5% 13 Jan 2037	200,000	\$196,500	0.000207%
REPUBLIC OF PHILIPPINES	5.5% 17 Jan 2048	200,000	\$202,750	0.000214%
REPUBLIC OF PHILIPPINES	5.609% 13 Apr 2033	200,000	\$205,548	0.000217%
REPUBLIC OF PHILIPPINES	6.375% 15 Jan 2032	240,000	\$257,088	0.000271%
REPUBLIC OF POLAND	4.875% 04 Oct 2033	755,000	\$736,303	0.000776%
REPUBLIC OF POLAND	5.125% 18 Sep 2034	1,560,000	\$917,840	0.000968%
REPUBLIC OF POLAND	5.5% 04 Apr 2053	1,110,000	\$1,418,027	0.001495%
REPUBLIC OF POLAND	5.5% 18 Mar 2054	295,000	\$286,298	0.000302%
REPUBLIC OF POLAND	5.75% 16 Nov 2032	985,000	\$1,306,651	0.001378%
REPUBLIC OF SENEGAL	4.75% 13 Mar 2028	385,000	\$307,003	0.000324%
REPUBLIC OF SENEGAL	5.375% 08 Jun 2037	150,000	\$116,754	0.000123%
REPUBLIC OF SENEGAL	6.75% 13 Mar 2048	425,000	\$380,755	0.000402%
REPUBLIC OF SERBIA	1% 23 Sep 2028	110,000	\$232,344	0.000245%
REPUBLIC OF SERBIA	1.5% 26 Jun 2029	820,000	\$196,887	0.000208%
REPUBLIC OF SERBIA	1.65% 03 Mar 2033	290,000	\$669,187	0.000706%
REPUBLIC OF SERBIA	2.125% 01 Dec 2030	2,770,000	\$2,209,491	0.002330%
REPUBLIC OF SERBIA	6% 12 Jun 2034	505,000	\$400,477	0.000422%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
REPUBLIC OF SERBIA	6.5% 26 Sep 2033	660,000	\$746,395	0.000787%
REPUBLIC OF SOUTH AFRICA	4.85% 30 Sep 2029	600,000	\$549,168	0.000579%
REPUBLIC OF SOUTH AFRICA	5.75% 30 Sep 2049	2,345,000	\$455,206	0.000480%
REPUBLIC OF SOUTH AFRICA	5.875% 20 Apr 2032	400,000	\$371,040	0.000391%
REPUBLIC OF SOUTH AFRICA	5.875% 22 Jun 2030	200,000	\$190,088	0.000200%
REPUBLIC OF SOUTH AFRICA	6.3% 22 Jun 2048	300,000	\$1,556,525	0.001641%
REPUBLIC OF SOUTH AFRICA	7.3% 20 Apr 2052	600,000	\$542,262	0.000572%
REPUBLIC OF SRI LANKA	6.2% 11 May 2027	290,000	\$169,489	0.000179%
REPUBLIC OF SRI LANKA	6.825% 18 Jul 2026	240,000	\$141,409	0.000149%
REPUBLIC OF SRI LANKA	6.85% 03 Nov 2025	360,000	\$211,582	0.000223%
REPUBLIC OF SRI LANKA	7.85% 14 Mar 2029	670,000	\$395,634	0.000417%
REPUBLIC OF TURKIYE	4.75% 26 Jan 2026	200,000	\$185,755	0.000196%
REPUBLIC OF TURKIYE	4.875% 09 Oct 2026	240,000	\$174,300	0.000184%
REPUBLIC OF TURKIYE	4.875% 16 Apr 2043	3,740,000	\$633,938	0.000668%
REPUBLIC OF TURKIYE	5.25% 13 Mar 2030	480,000	\$194,500	0.000205%
REPUBLIC OF TURKIYE	5.75% 11 May 2047	200,000	\$292,500	0.000308%
REPUBLIC OF TURKIYE	5.95% 15 Jan 2031	200,000	\$751,441	0.000792%
REPUBLIC OF TURKIYE	6% 14 Jan 2041	210,000	\$393,876	0.000415%
REPUBLIC OF TURKIYE	6% 25 Mar 2027	400,000	\$326,025	0.000344%
REPUBLIC OF TURKIYE	6.125% 24 Oct 2028	300,000	\$438,221	0.000462%
REPUBLIC OF TURKIYE	6.875% 17 Mar 2036	345,000	\$153,272	0.000162%
REPUBLIC OF TURKIYE	7.625% 15 May 2034	955,000	\$558,331	0.000589%
REPUBLIC OF TURKIYE	9.125% 13 Jul 2030	820,000	\$2,644,180	0.002788%
REPUBLIC OF TURKIYE	9.375% 14 Mar 2029	692,000	\$223,344	0.000236%
REPUBLIC OF TURKIYE	9.375% 19 Jan 2033	200,000	\$458,243	0.000483%
REPUBLIC OF TURKIYE	9.875% 15 Jan 2028	418,000	\$892,775	0.000941%
REPUBLIC OF UZBEKISTAN	3.7% 25 Nov 2030	1,643,000	\$1,349,398	0.001423%
REPUBLIC OF VENEZUELA	12.75% 23 Aug 2022	850,000	\$154,741	0.000163%
REPUBLIC OF VENEZUELA	9.25% 15 Sep 2027	850,000	\$157,250	0.000166%
REPUBLIC OF ZAMBIA	0.5% 31 Dec 2053	230,000	\$112,125	0.000118%
REPUBLIC OF ZAMBIA	1% 30 Jun 2033	566,740	\$496,421	0.000523%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
REPUBLIC SERVICES INC	1.45% 15 Feb 2031	525,000	\$416,269	0.000439%
REPUBLIC SERVICES INC	5.2% 15 Nov 2034	1,595,000	\$1,583,387	0.001670%
REPUBLICA ORIENT URUGUAY	4.5% 14 Aug 2024	268,333	\$267,723	0.000282%
REPUBLICA ORIENT URUGUAY	4.975% 20 Apr 2055	220,000	\$707,715	0.000746%
REPUBLICA ORIENT URUGUAY	5.1% 18 Jun 2050	752,727	\$235,761	0.000249%
REPUBLICA ORIENT URUGUAY	5.75% 28 Oct 2034	105,000	\$109,306	0.000115%
REPUBLICA ORIENT URUGUAY	7.625% 21 Mar 2036	936,000	\$679,623	0.000717%
REPUBLICA ORIENT URUGUAY	7.875% 15 Jan 2033	330,001	\$778,893	0.000821%
RESIDENTIAL ACCREDIT LOANS, IN	1% 25 Jun 2046	2,517,685	\$329,093	0.000347%
RESIDENTIAL ACCREDIT LOANS, IN	1% 25 Oct 2046	355,717	\$587,808	0.000620%
RESIDENTIAL ASSET SECURITIZATI	1% 25 Feb 2036	1,999,002	\$1,732,221	0.001827%
RESIDENTIAL MORTGAGE LOAN TRUS	1% 25 Jan 2065	302,222	\$280,789	0.000296%
RESONETICS LLC	1% 06 Jun 2031	5,940,000	\$5,947,425	0.006271%
RETAINED VANTAGE DATA CENTERS	5% 15 Sep 2048	3,130,000	\$3,008,255	0.003172%
REVALIZE INC	1% 15 Apr 2027	389,367	\$375,740	0.000396%
REORLD HOLDING CORP	5% 01 Sep 2030	2,200,000	\$1,988,395	0.002097%
REXFORD INDUSTRIAL REALT	2.125% 01 Dec 2030	1,500,000	\$1,227,193	0.001294%
REYNOLDS AMERICAN INC	5.85% 15 Aug 2045	350,000	\$322,816	0.000340%
REYNOLDS AMERICAN INC	6.15% 15 Sep 2043	210,000	\$202,128	0.000213%
RHP HOTEL PPTY/RHP FINAN	6.5% 01 Apr 2032	1,155,000	\$1,155,083	0.001218%
RIMKUS CONSULTING GROUP INC.	1% 01 Apr 2030	78,926	\$78,334	0.000083%
RIMKUS CONSULTING GROUP INC.	1% 01 Apr 2031	739,928	\$737,154	0.000777%
RIO TINTO ALCAN INC	6.125% 15 Dec 2033	1,380,000	\$1,462,503	0.001542%
RIVERSIDE CNTY CA PENSN OBLG	2.963% 15 Feb 2027	4,055,000	\$3,836,902	0.004046%
RIVERSIDE CNTY CA PENSN OBLG	3.07% 15 Feb 2028	4,060,000	\$3,798,864	0.004006%
RLJ LODGING TRUST LP	4% 15 Sep 2029	2,097,000	\$1,852,134	0.001953%
RMAC SECURITIES PLC	1% 12 Jun 2044	3,779,286	\$4,516,175	0.004762%
ROCKET SOFTWARE INC	6.5% 15 Feb 2029	3,215,000	\$2,803,203	0.002956%
ROCKET SOFTWARE INC	9% 28 Nov 2028	1,175,000	\$1,194,095	0.001259%
ROCKIES EXPRESS PIPELINE	4.8% 15 May 2030	1,400,000	\$1,292,587	0.001363%
ROCKIES EXPRESS PIPELINE	4.95% 15 Jul 2029	735,000	\$691,923	0.000730%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
ROCKWOOD SERVICE CORPORATION	1% 23 Jan 2027	1,484,157	\$1,491,117	0.001572%
ROGERS COMMUNICATIONS IN	3.8% 15 Mar 2032	1,000,000	\$893,501	0.000942%
ROGERS COMMUNICATIONS IN	4.55% 15 Mar 2052	4,500,000	\$3,673,730	0.003874%
ROGERS COMMUNICATIONS IN	5.3% 15 Feb 2034	1,972,000	\$1,935,035	0.002040%
ROMANIA	2% 14 Apr 2033	390,000	\$311,640	0.000329%
ROMANIA	2.124% 16 Jul 2031	90,000	\$406,172	0.000428%
ROMANIA	2.125% 07 Mar 2028	180,000	\$58,875	0.000062%
ROMANIA	2.5% 08 Feb 2030	50,000	\$198,596	0.000209%
ROMANIA	3% 14 Feb 2031	2,530,000	\$3,928,694	0.004143%
ROMANIA	3% 27 Feb 2027	700,000	\$650,810	0.000686%
ROMANIA	5% 27 Sep 2026	240,000	\$46,755	0.000049%
ROMANIA	5.25% 25 Nov 2027	884,000	\$1,698,373	0.001791%
ROMANIA	5.375% 22 Mar 2031	380,000	\$313,487	0.000331%
ROMANIA	5.875% 30 Jan 2029	3,954,000	\$1,027,478	0.001083%
ROMANIA	6% 25 May 2034	2,918,000	\$2,814,725	0.002968%
ROMANIA	6.125% 22 Jan 2044	1,926,000	\$2,230,172	0.002352%
ROMANIA	6.375% 30 Jan 2034	274,000	\$77,528	0.000082%
ROMANIA	6.625% 17 Feb 2028	1,534,000	\$538,223	0.000568%
ROMANIA	7.125% 17 Jan 2033	1,352,000	\$2,501,838	0.002638%
ROMANIA	7.625% 17 Jan 2053	184,000	\$177,991	0.000188%
ROPER TECHNOLOGIES INC	2.95% 15 Sep 2029	4,000,000	\$3,597,462	0.003793%
ROYAL BANK OF CANADA	3.875% 04 May 2032	2,420,000	\$754,155	0.000795%
ROYAL BANK OF CANADA	5.15% 01 Feb 2034	760,000	\$2,216,668	0.002337%
ROYALTY PHARMA PLC	2.15% 02 Sep 2031	415,000	\$753,580	0.000795%
ROYALTY PHARMA PLC	2.2% 02 Sep 2030	2,450,000	\$2,041,882	0.002153%
ROYALTY PHARMA PLC	3.35% 02 Sep 2051	223,000	\$335,737	0.000354%
ROYALTY PHARMA PLC	5.15% 02 Sep 2029	760,000	\$332,646	0.000351%
ROYALTY PHARMA PLC	5.4% 02 Sep 2034	345,000	\$142,599	0.000150%
RPM INTERNATIONAL INC	3.75% 15 Mar 2027	147,000	\$141,007	0.000149%
RR LTD	1% 15 Apr 2038	1,495,000	\$3,051,878	0.003218%
RR LTD	1% 15 Jul 2036	3,300,000	\$4,722,250	0.004980%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
RR LTD	1% 15 Oct 2035	3,190,000	\$250,154	0.000264%
RRAM	1% 15 Jan 2030	749,753	\$750,335	0.000791%
RRE LOAN MANAGEMENT	1% 15 Jul 2035	1,160,000	\$1,238,588	0.001306%
RRX LTD	1% 15 Apr 2034	5,550,000	\$5,550,000	0.005852%
RSC ACQUISITION INC	1% 01 Nov 2029	3,260,042	\$3,242,485	0.003419%
RTX CORP	2.25% 01 Jul 2030	1,690,000	\$1,443,347	0.001522%
RTX CORP	2.82% 01 Sep 2051	638,000	\$3,867,281	0.004078%
RTX CORP	3.03% 15 Mar 2052	1,170,000	\$745,966	0.000787%
RTX CORP	3.95% 16 Aug 2025	560,000	\$550,396	0.000580%
RTX CORP	4.125% 16 Nov 2028	570,000	\$548,682	0.000579%
RTX CORP	4.2% 15 Dec 2044	355,000	\$209,448	0.000221%
RTX CORP	4.35% 15 Apr 2047	254,000	\$388,504	0.000410%
RTX CORP	4.5% 01 Jun 2042	1,010,000	\$268,944	0.000284%
RTX CORP	5.4% 01 May 2035	457,000	\$1,368,390	0.001443%
RTX CORP	5.75% 08 Nov 2026	530,000	\$535,665	0.000565%
RTX CORP	6% 15 Mar 2031	760,000	\$791,654	0.000835%
RTX CORP	6.1% 15 Mar 2034	4,974,000	\$967,965	0.001021%
RTX CORP	6.4% 15 Mar 2054	3,200,000	\$458,854	0.000484%
RTX CORP	6.7% 01 Aug 2028	254,000	\$3,489,033	0.003679%
RTX CORP	7% 01 Nov 2028	88,000	\$281,438	0.000297%
SA GLOBAL SUKUK LTD	2.694% 17 Jun 2031	420,000	\$360,297	0.000380%
SABEY DATA CENTER ISSUER LLC	6% 20 Apr 2049	500,000	\$495,921	0.000523%
SABIC CAPITAL II BV	4.5% 10 Oct 2028	200,000	\$195,220	0.000206%
SABINE PASS LIQUEFACTION	4.2% 15 Mar 2028	6,875,000	\$6,632,710	0.006994%
SABINE PASS LIQUEFACTION	5% 15 Mar 2027	3,901,000	\$3,868,099	0.004079%
SABRA HEALTH CARE LP	3.2% 01 Dec 2031	2,500,000	\$2,078,160	0.002191%
SABRA HEALTH CARE LP	3.9% 15 Oct 2029	152,000	\$137,220	0.000145%
SALUDA GRADE ALTERNATIVE MORTG	1% 01 Jun 2053	1,500,000	\$2,291,227	0.002416%
SALUDA GRADE ALTERNATIVE MORTG	1% 25 Aug 2053	7,680,997	\$7,890,390	0.008320%
SALUDA GRADE ALTERNATIVE MORTG	1% 25 Nov 2053	12,625,090	\$12,798,874	0.013496%
SALUDA GRADE ALTERNATIVE MORTG	3.568% 25 Sep 2050	2,359,181	\$6,154,845	0.006490%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
SALUDA GRADE ALTERNATIVE MORTG	7.712% 25 Aug 2053	6,018,242	\$1,517,753	0.001600%
SAN DIEGO G + E	3.32% 15 Apr 2050	173,000	\$117,674	0.000124%
SAN DIEGO G + E	3.75% 01 Jun 2047	139,000	\$103,857	0.000110%
SAN DIEGO G + E	5.35% 01 Apr 2053	155,000	\$146,478	0.000154%
SAN DIEGO G + E	5.55% 15 Apr 2054	45,000	\$43,974	0.000046%
SANDS CHINA LTD	2.3% 08 Mar 2027	670,000	\$1,328,258	0.001401%
SANDS CHINA LTD	2.85% 08 Mar 2029	700,000	\$610,263	0.000644%
SANDS CHINA LTD	5.125% 08 Aug 2025	1,340,000	\$614,762	0.000648%
SANTANDER BANK AUTO CREDIT LIN	5.64% 15 Dec 2033	305,000	\$305,022	0.000322%
SANTANDER BANK AUTO CREDIT LIN	6.793% 16 Aug 2032	431,450	\$432,160	0.000456%
SANTANDER DRIVE AUTO RECEIVABL	4.98% 15 Feb 2028	845,000	\$1,421,133	0.001499%
SANTANDER DRIVE AUTO RECEIVABL	5.61% 17 Jul 2028	1,420,000	\$2,228,885	0.002350%
SANTANDER DRIVE AUTO RECEIVABL	6.02% 15 Sep 2028	3,308,000	\$3,331,770	0.003513%
SANTANDER DRIVE AUTO RECEIVABL	6.16% 17 Dec 2029	2,190,000	\$839,529	0.000885%
SANTANDER HOLDINGS USA	1% 06 Jan 2028	3,000,000	\$2,764,654	0.002915%
SANTANDER HOLDINGS USA	1% 09 Nov 2031	1,700,000	\$1,842,487	0.001943%
SANTANDER HOLDINGS USA	1% 09 Sep 2026	703,000	\$699,642	0.000738%
SAPHILUX SARL	1% 18 Jul 2028	4,287,663	\$4,314,460	0.004550%
SAPPHIRE AVIATION FINANCE I LI	3.228% 15 Mar 2040	2,839,613	\$2,514,432	0.002651%
SAPPHIRE AVIATION FINANCE I LI	4.25% 15 Mar 2040	946,013	\$906,668	0.000956%
SASOL FINANCING USA LLC	8.75% 03 May 2029	200,000	\$203,039	0.000214%
SATURN OIL + GAS INC	9.625% 15 Jun 2029	1,210,000	\$1,221,311	0.001288%
SAUDI ARABIAN OIL CO	2.25% 24 Nov 2030	200,000	\$168,371	0.000178%
SAUDI ARABIAN OIL CO	3.25% 24 Nov 2050	200,000	\$134,100	0.000141%
SAUDI ARABIAN OIL CO	4.25% 16 Apr 2039	200,000	\$174,000	0.000183%
SAUDI INTERNATIONAL BOND	4.375% 16 Apr 2029	1,450,000	\$203,823	0.000215%
SAUDI INTERNATIONAL BOND	4.5% 26 Oct 2046	1,266,000	\$2,081,756	0.002195%
SAUDI INTERNATIONAL BOND	4.625% 04 Oct 2047	210,000	\$600,838	0.000634%
SAUDI INTERNATIONAL BOND	4.75% 18 Jan 2028	259,000	\$176,236	0.000186%
SAUDI INTERNATIONAL BOND	4.875% 18 Jul 2033	1,670,000	\$1,326,102	0.001398%
SAUDI INTERNATIONAL BOND	5% 16 Jan 2034	200,000	\$178,815	0.000189%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
SAUDI INTERNATIONAL BOND	5% 17 Apr 2049	600,000	\$1,769,732	0.001866%
SAUDI INTERNATIONAL BOND	5% 18 Jan 2053	200,000	\$194,400	0.000205%
SAUDI INTERNATIONAL BOND	5.25% 16 Jan 2050	2,430,000	\$409,451	0.000432%
SAUDI INTERNATIONAL BOND	5.5% 25 Oct 2032	200,000	\$240,629	0.000254%
SAUDI INTERNATIONAL BOND	5.75% 16 Jan 2054	1,775,000	\$2,458,310	0.002592%
SBA COMMUNICATIONS CORP	3.125% 01 Feb 2029	2,940,000	\$2,621,150	0.002764%
SBA TOWER TRUST	2.836% 15 Jan 2050	2,020,000	\$1,984,521	0.002093%
SBNA AUTO LEASE TRUST	5.24% 22 Jan 2029	695,000	\$693,921	0.000732%
SC CAMPUS OWNER LLC	7.5% 10 Apr 2025	6,000,000	\$5,805,661	0.006122%
SC GAMES HOLDIN/US FINCO	6.625% 01 Mar 2030	4,100,000	\$3,996,748	0.004215%
SCF EQUIPMENT TRUST LLC	5.52% 20 Jan 2032	945,000	\$948,190	0.001000%
SCF EQUIPMENT TRUST LLC	6.56% 22 Jan 2030	9,000,000	\$2,338,942	0.002466%
SCF EQUIPMENT TRUST LLC	6.58% 21 Jun 2033	2,329,000	\$8,990,436	0.009480%
SCF EQUIPMENT TRUST LLC	7% 22 Aug 2033	1,708,000	\$1,702,707	0.001795%
SCHLUMBERGER HLDGS CORP	3.9% 17 May 2028	488,000	\$466,051	0.000491%
SCHLUMBERGER INVESTMENT	5% 01 Jun 2034	1,210,000	\$1,191,021	0.001256%
SCHOLAR FUNDING TRUST	1% 28 Oct 2043	551,021	\$548,011	0.000578%
SCHOLAR FUNDING TRUST	1% 30 Jan 2045	497,857	\$490,183	0.000517%
SCOTTS MIRACLE GRO CO	4% 01 Apr 2031	2,250,000	\$1,941,248	0.002047%
SCOTTS MIRACLE GRO CO	4.375% 01 Feb 2032	1,500,000	\$1,292,226	0.001363%
SEALED AIR CORP	5% 15 Apr 2029	1,325,000	\$1,261,023	0.001330%
SEALED AIR/SEALED AIR US	6.125% 01 Feb 2028	1,250,000	\$1,246,986	0.001315%
SECURITIZED ASSET BACKED RECEI	1% 25 Nov 2036	5,984,662	\$1,531,779	0.001615%
SEDGWCK CLAIMS MGT SERVICIS INC	1% 27 Jun 2031	11,200,000	\$11,186,000	0.011795%
SELECTA GROUP	(blank)	43,629,562	\$6,264,954	0.006606%
SEMPRA	3.4% 01 Feb 2028	585,000	\$550,144	0.000580%
SENEGAL GOVERNMENT INTERNATION	5.375% 08 Jun 2037	400,000	\$311,344	0.000328%
SENSATA TECHNOLOGIES INC	6.625% 15 Jul 2032	605,000	\$609,328	0.000643%
SEQUOIA MORTGAGE TRUST	1% 25 Jan 2052	1,809,201	\$1,547,893	0.001632%
SERVICE EXPERTS ISSUER	6.39% 20 Nov 2035	3,000,000	\$3,015,872	0.003180%
SERVICE LOGIC ACQUISITION INC	1% 29 Oct 2027	7,099,386	\$7,117,135	0.007505%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
SERVICEMASTER BRANDS	2.841% 30 Jan 2051	282,888	\$249,800	0.000263%
SERVPRO MASTER ISSUER, LLC	2.394% 25 Apr 2051	5,577,500	\$4,899,259	0.005166%
SERVPRO MASTER ISSUER, LLC	3.127% 25 Jan 2052	4,398,750	\$3,877,675	0.004089%
SEVERIN ACQUISITION LLC	1% 01 Aug 2027	7,948,268	\$7,968,138	0.008402%
SFAVE COMMERCIAL MORTGAGE SECU	1% 05 Jan 2043	330,000	\$276,311	0.000291%
SFS AUTO RECEIVABLES SECURITIZ	5.38% 21 Jan 2031	260,000	\$261,096	0.000275%
SFS AUTO RECEIVABLES SECURITIZ	5.47% 20 Dec 2029	1,175,000	\$1,180,848	0.001245%
SG CAPITAL PARTNERS	1% 25 Aug 2062	421,322	\$1,314,316	0.001386%
SG CAPITAL PARTNERS	1% 27 Mar 2062	1,471,149	\$415,402	0.000438%
SG COMMERCIAL MORTGAGE SECURIT	2.632% 15 Mar 2037	4,615,000	\$4,175,155	0.004403%
SG COMMERCIAL MORTGAGE SECURIT	2.779% 10 Oct 2048	820,000	\$783,006	0.000826%
SG COMMERCIAL MORTGAGE SECURIT	3.055% 10 Oct 2048	230,000	\$216,432	0.000228%
SHAMROCK RESIDENTIAL	1% 24 Jun 2071	4,591,163	\$4,907,050	0.005174%
SHELBY 2021 HOLDINGS CORP	1% 29 Jun 2027	98,199	\$96,726	0.000102%
SHELBY 2021 HOLDINGS CORP	1% 29 Jun 2028	3,308,029	\$3,258,409	0.003436%
SHELL INTERNATIONAL FIN	2.75% 06 Apr 2030	350,000	\$312,088	0.000329%
SHELL INTERNATIONAL FIN	3% 26 Nov 2051	1,095,000	\$716,917	0.000756%
SHELL INTERNATIONAL FIN	3.25% 06 Apr 2050	2,065,000	\$1,433,592	0.001512%
SHELL INTERNATIONAL FIN	4% 10 May 2046	70,000	\$56,300	0.000059%
SHELL INTERNATIONAL FIN	4.375% 11 May 2045	1,550,000	\$1,321,283	0.001393%
SHELL INTERNATIONAL FIN	4.55% 12 Aug 2043	510,000	\$454,505	0.000479%
SHERWIN WILLIAMS CO	2.3% 15 May 2030	1,765,000	\$1,514,145	0.001597%
SHIRE ACQ INV IRELAND DA	3.2% 23 Sep 2026	2,231,000	\$2,139,583	0.002256%
SIERRA RECEIVABLES FUNDING CO	1.35% 20 Sep 2038	236,046	\$222,536	0.000235%
SIGNAL PARENT INC	1% 03 Apr 2028	3,289,132	\$3,001,333	0.003165%
SIGNAL PEAK CLO, LLC	1% 26 Oct 2034	1,350,000	\$1,350,209	0.001424%
SIMON + SCHUSTER INC	1% 30 Oct 2030	2,969,558	\$2,969,558	0.003131%
SIMON PROPERTY GROUP LP	6.25% 15 Jan 2034	3,000,000	\$3,164,210	0.003337%
SIMON PROPERTY GROUP LP	6.65% 15 Jan 2054	1,000,000	\$1,097,862	0.001158%
SIRIUS XM RADIO INC	3.875% 01 Sep 2031	2,825,000	\$2,306,144	0.002432%
SIRIUS XM RADIO INC	4% 15 Jul 2028	555,000	\$501,361	0.000529%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
SIXTH STREET LENDING PAR	6.5% 11 Mar 2029	2,613,000	\$2,583,272	0.002724%
SIXTH STREET SPECIALTY	6.125% 01 Mar 2029	512,000	\$505,372	0.000533%
SLG OFFICE TRUST	2.585% 15 Jul 2041	1,100,000	\$897,297	0.000946%
SLM STUDENT LOAN TRUST	1% 15 Oct 2041	2,342,937	\$3,094,377	0.003263%
SLM STUDENT LOAN TRUST	1% 15 Sep 2033	3,127,230	\$2,434,970	0.002568%
SMALL BUSINESS ADMINISTRATION	2.69% 01 Jul 2044	419,226	\$373,608	0.000394%
SMALL BUSINESS ADMINISTRATION	2.98% 01 Apr 2039	244,411	\$219,896	0.000232%
SMB PRIVATE EDUCATION LOAN TRU	1% 15 Jan 2053	2,558,638	\$2,731,049	0.002880%
SMB PRIVATE EDUCATION LOAN TRU	1% 15 Mar 2056	3,129,281	\$913,645	0.000963%
SMB PRIVATE EDUCATION LOAN TRU	1% 15 Oct 2035	164,027	\$162,590	0.000171%
SMB PRIVATE EDUCATION LOAN TRU	1% 15 Sep 2053	2,818,209	\$468,685	0.000494%
SMB PRIVATE EDUCATION LOAN TRU	1% 16 Oct 2056	3,929,568	\$838,303	0.000884%
SMB PRIVATE EDUCATION LOAN TRU	2.31% 15 Jan 2053	287,077	\$3,149,370	0.003321%
SMB PRIVATE EDUCATION LOAN TRU	2.85% 16 Nov 2054	1,151,598	\$267,339	0.000282%
SMB PRIVATE EDUCATION LOAN TRU	5.5% 17 Jun 2052	907,035	\$2,824,413	0.002978%
SMB PRIVATE EDUCATION LOAN TRU	5.67% 15 Nov 2052	466,726	\$3,961,485	0.004177%
SMBC AVIATION CAPITAL FI	5.7% 25 Jul 2033	4,000,000	\$3,972,738	0.004189%
SMITH + NEPHEW PLC	5.4% 20 Mar 2034	545,000	\$536,563	0.000566%
SMRT	1% 15 Jan 2039	3,000,000	\$2,940,000	0.003100%
SMURFIT KAPPA TREASURY	5.438% 03 Apr 2034	2,500,000	\$2,477,698	0.002613%
SOCAR TURK ENRG FUNDING	7.23% 17 Mar 2026	1,670,000	\$1,662,098	0.001753%
SOCIALIST REP OF VIETNAM	4.8% 19 Nov 2024	1,200,000	\$1,191,600	0.001257%
SOCIEDAD QUIMICA Y MINER	4.25% 22 Jan 2050	200,000	\$154,431	0.000163%
SOCIETE GENERALE	1% 10 Jan 2029	1,570,000	\$1,801,785	0.001900%
SOCIETE GENERALE	1% 15 Jun 2033	4,325,000	\$2,275,056	0.002399%
SOCIETE GENERALE	1% 19 Jan 2035	1,820,000	\$1,599,974	0.001687%
SOCIETE GENERALE	3.625% 01 Mar 2041	1,000,000	\$2,658,419	0.002803%
SOCIETE GENERALE	7.367% 10 Jan 2053	1,000,000	\$984,984	0.001039%
SOFI PERSONAL LOAN TRUST	6.06% 12 Feb 2031	1,732,777	\$1,737,147	0.001832%
SOLIS IV BV	1% 26 Feb 2029	11,290,448	\$11,181,609	0.011791%
SOLRR AIRCRAFT 2021 1 LIMITED	3.432% 15 Oct 2046	1,495,071	\$1,315,299	0.001387%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
SOLVENTUM CORP	5.4% 01 Mar 2029	2,850,000	\$2,841,303	0.002996%
SOLVENTUM CORP	5.45% 13 Mar 2031	1,670,000	\$1,649,028	0.001739%
SOLVENTUM CORP	5.45% 25 Feb 2027	1,330,000	\$1,328,702	0.001401%
SOLVENTUM CORP	5.6% 23 Mar 2034	1,450,000	\$1,424,153	0.001502%
SOLVENTUM CORP	5.9% 30 Apr 2054	1,410,000	\$1,347,762	0.001421%
SOLVENTUM CORP	6% 15 May 2064	612,000	\$580,477	0.000612%
SONIC CAPITAL LLC	2.19% 20 Aug 2051	1,361,500	\$1,176,737	0.001241%
SONIC CAPITAL LLC	2.636% 20 Aug 2051	486,250	\$388,411	0.000410%
SOPHIA L P	1% 09 Oct 2029	3,871,541	\$3,886,060	0.004098%
SOUND POINT CLO LTD	1% 25 Apr 2034	3,525,000	\$3,525,705	0.003718%
SOUND POINT CLO LTD	1% 26 Jul 2031	1,351,662	\$1,352,338	0.001426%
SOUNDVIEW HOME EQUITY LOAN TRU	1% 25 Jul 2036	1,304,599	\$659,140	0.000695%
SOUNDVIEW HOME EQUITY LOAN TRU	1% 25 Jun 2037	1,020,106	\$1,246,155	0.001314%
SOUTHERN CAL EDISON	2.25% 01 Jun 2030	985,000	\$835,243	0.000881%
SOUTHERN CAL EDISON	2.75% 01 Feb 2032	380,000	\$320,493	0.000338%
SOUTHERN CAL EDISON	3.65% 01 Feb 2050	1,347,000	\$957,451	0.001010%
SOUTHERN CAL EDISON	3.65% 01 Jun 2051	123,000	\$86,733	0.000091%
SOUTHERN CAL EDISON	4% 01 Apr 2047	165,000	\$126,276	0.000133%
SOUTHERN CAL EDISON	4.125% 01 Mar 2048	151,000	\$117,232	0.000124%
SOUTHERN CAL EDISON	4.875% 01 Mar 2049	104,000	\$89,986	0.000095%
SOUTHERN CAL EDISON	4.9% 01 Jun 2026	920,000	\$912,490	0.000962%
SOUTHERN CAL EDISON	5.15% 01 Jun 2029	1,537,000	\$1,535,558	0.001619%
SOUTHERN CAL EDISON	5.2% 01 Jun 2034	2,079,000	\$2,030,031	0.002141%
SOUTHERN CAL EDISON	5.45% 01 Jun 2031	455,000	\$458,253	0.000483%
SOUTHERN CAL EDISON	5.65% 01 Oct 2028	1,957,000	\$1,989,935	0.002098%
SOUTHERN CAL EDISON	5.75% 01 Apr 2035	131,000	\$133,202	0.000140%
SOUTHERN CAL EDISON	5.75% 15 Apr 2054	1,156,000	\$1,131,334	0.001193%
SOUTHERN CAL EDISON	5.875% 01 Dec 2053	315,000	\$314,231	0.000331%
SOUTHERN CAL EDISON	5.95% 01 Nov 2032	1,496,000	\$1,545,940	0.001630%
SOUTHERN CALIF GAS CO	5.2% 01 Jun 2033	1,225,000	\$1,209,476	0.001275%
SOUTHERN CALIF GAS CO	5.6% 01 Apr 2054	1,805,000	\$1,771,762	0.001868%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
SOUTHERN CALIF GAS CO	5.75% 01 Jun 2053	1,220,000	\$1,206,619	0.001272%
SOUTHERN CO	3.7% 30 Apr 2030	5,915,000	\$5,453,264	0.005750%
SOUTHERN CO	4.4% 01 Jul 2046	6,000,000	\$5,009,997	0.005283%
SOUTHERN CO	4.85% 15 Jun 2028	1,310,000	\$1,296,338	0.001367%
SOUTHERN CO	5.2% 15 Jun 2033	600,000	\$589,060	0.000621%
SOUTHERN CO	5.7% 15 Mar 2034	2,215,000	\$2,251,962	0.002375%
SOUTHERN CO GAS CAPITAL	5.75% 15 Sep 2033	355,000	\$363,780	0.000384%
SOUTHERN COPPER CORP	5.25% 08 Nov 2042	3,380,000	\$3,155,819	0.003328%
SOUTHERN GAS CORRIDOR	6.875% 24 Mar 2026	1,265,000	\$1,271,236	0.001341%
SOUTHERN NATURAL GAS	8% 01 Mar 2032	794,000	\$901,652	0.000951%
SOUTHERN VETERINARY PARTNRS LLC	1% 05 Oct 2027	7,420,254	\$7,424,929	0.007829%
SOUTHWEST GAS CORP	2.2% 15 Jun 2030	1,329,000	\$1,126,677	0.001188%
SOUTHWEST GAS CORP	4.15% 01 Jun 2049	215,000	\$162,985	0.000172%
SOUTHWEST GAS CORP	5.45% 23 Mar 2028	580,000	\$584,389	0.000616%
SOUTHWESTERN ELEC POWER	5.3% 01 Apr 2033	1,205,000	\$1,167,500	0.001231%
SOUTHWICK PARK CLO, LTD.	1% 20 Jul 2032	6,740,000	\$6,745,392	0.007113%
SOVOS COMPLIANCE LLC	1% 11 Aug 2028	3,861,588	\$3,827,799	0.004036%
SPIRE MISSOURI INC	4.8% 15 Feb 2033	124,000	\$120,538	0.000127%
SPRINT LLC	7.625% 01 Mar 2026	5,441,000	\$5,591,063	0.005896%
SPRINT LLC	7.625% 15 Feb 2025	4,482,000	\$4,510,098	0.004756%
SPRITE LIMITED	3.75% 15 Nov 2046	7,561,547	\$7,060,723	0.007445%
SREIT TRUST	1% 15 Nov 2036	890,000	\$878,875	0.000927%
SS+C TECHNOLOGIES INC	1% 09 May 2031	5,084,371	\$5,090,066	0.005367%
STACK INFRASTRUCTURE ISSUER LL	5.9% 25 Jul 2048	1,785,000	\$1,760,388	0.001856%
STACK INFRASTRUCTURE ISSUER LL	5.9% 25 Mar 2048	2,250,000	\$2,218,887	0.002340%
STACK INFRASTRUCTURE ISSUER LL	5.9% 25 Mar 2049	1,980,000	\$1,989,158	0.002098%
STANDARD CHARTERED PLC	1% 14 May 2035	1,550,000	\$1,536,342	0.001620%
STANDARD CHARTERED PLC	1% 16 Nov 2028	1,410,000	\$1,500,484	0.001582%
STANDARD INDUSTRIES INC	3.375% 15 Jan 2031	1,175,000	\$989,973	0.001044%
STAR PARENT INC	9% 01 Oct 2030	1,300,000	\$1,364,865	0.001439%
START LTD.	4.089% 15 Mar 2044	903,729	\$1,035,760	0.001092%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
START LTD.	4.089% 15 May 2043	429,455	\$781,454	0.000824%
START LTD.	5.095% 15 Mar 2044	1,142,070	\$848,668	0.000895%
START LTD.	5.315% 15 May 2043	852,577	\$405,367	0.000427%
STARWOOD COMMERCIAL MORTGAGE T	1% 15 Nov 2038	3,000,000	\$2,765,712	0.002916%
STARWOOD RESIDENTIAL MORTGAGE	1% 25 May 2065	917,420	\$816,784	0.000861%
STATE OF ISRAEL	2.75% 03 Jul 2030	770,000	\$649,103	0.000684%
STATE OF ISRAEL	3.375% 15 Jan 2050	450,000	\$286,632	0.000302%
STATE OF ISRAEL	5.75% 12 Mar 2054	865,000	\$777,419	0.000820%
STATE OF QATAR	4% 14 Mar 2029	1,428,000	\$1,383,375	0.001459%
STATE OF QATAR	4.5% 23 Apr 2028	1,294,000	\$4,367,269	0.004605%
STATE OF QATAR	4.817% 14 Mar 2049	3,144,000	\$1,943,148	0.002049%
STATE OF QATAR	5.103% 23 Apr 2048	5,111,000	\$2,884,830	0.003042%
STATE OIL CO OF THE AZER	6.95% 18 Mar 2030	250,000	\$255,250	0.000269%
STATE STREET INSTITUTIONAL TRE	STATE ST INST TR MMKT PREM	3,335,073	\$3,335,073	0.003517%
STATION CASINOS LLC	6.625% 15 Mar 2032	985,000	\$980,162	0.001034%
STORE CAPITAL LLC	2.7% 01 Dec 2031	2,000,000	\$1,601,649	0.001689%
STORE MASTER FUNDING LLC	5.93% 20 May 2054	999,167	\$998,619	0.001053%
STORE MASTER FUNDING LLC	6.92% 20 Jun 2053	2,884,292	\$2,909,620	0.003068%
STREAM INNOVATIONS ISSUER TRUS	6.27% 15 Jul 2044	2,700,000	\$2,700,844	0.002848%
STRIP PRINC	0.01% 15 May 2049	9,090,000	\$2,899,789	0.003058%
STRUCTURED ASSET INVESTMENT LO	1% 25 Aug 2034	640,335	\$643,061	0.000678%
STRUCTURED ASSET SECURITIES CO	1% 25 Nov 2033	135,843	\$132,849	0.000140%
STRUCTURED ASSET SECURITIES CO	1% 25 Nov 2037	1,349,361	\$1,300,110	0.001371%
STRUCTURED ASSET SECURITIES CO	1% 25 Oct 2033	689,635	\$659,921	0.000696%
STV GROUP INCORPORATED	1% 20 Mar 2030	177,704	\$175,927	0.000186%
STV GROUP INCORPORATED	1% 20 Mar 2031	1,010,351	\$1,000,248	0.001055%
SUBWAY FUNDING LLC	6.028% 30 Jul 2054	6,730,000	\$6,799,265	0.007170%
SUBWAY FUNDING LLC	6.505% 30 Jul 2054	1,550,000	\$1,577,122	0.001663%
SUMMER (BC) BIDC	5.5% 31 Oct 2026	245,000	\$239,257	0.000252%
SUMMIT ISSUER, LLC	2.29% 20 Dec 2050	865,000	\$812,561	0.000857%
SUMMIT MATERIALS LLC/FIN	5.25% 15 Jan 2029	3,015,000	\$2,904,114	0.003062%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
SUN COMMUNITIES OPER LP	4.2% 15 Apr 2032	2,000,000	\$1,793,190	0.001891%
SUN COMMUNITIES OPER LP	5.7% 15 Jan 2033	1,250,000	\$1,230,944	0.001298%
SUNCOR ENERGY INC	6.5% 15 Jun 2038	1,201,000	\$1,257,720	0.001326%
SUNNOVA HESTIA II ISSUER, LLC	5.63% 20 Jul 2051	985,000	\$985,806	0.001040%
SUZANO AUSTRIA GMBH	3.125% 15 Jan 2032	1,440,000	\$1,178,718	0.001243%
SUZANO AUSTRIA GMBH	3.75% 15 Jan 2031	1,035,000	\$901,777	0.000951%
SUZANO INTL FINANCE BV	5.5% 17 Jan 2027	122,000	\$121,205	0.000128%
SVC ABS LLC	5.55% 20 Feb 2053	2,990,000	\$2,711,494	0.002859%
SWITCH ABS ISSUER, LLC	5.436% 25 Jun 2054	500,000	\$483,173	0.000509%
SWITCH ABS ISSUER, LLC	6.28% 25 Mar 2054	1,550,000	\$1,555,046	0.001640%
SYMPHONY CLO LTD	1% 14 Jan 2034	2,530,000	\$2,535,538	0.002674%
T MOBILE USA INC	2.25% 15 Feb 2026	1,610,000	\$1,528,834	0.001612%
T MOBILE USA INC	2.25% 15 Nov 2031	1,640,000	\$1,340,360	0.001413%
T MOBILE USA INC	2.4% 15 Mar 2029	6,000,000	\$5,305,843	0.005595%
T MOBILE USA INC	2.55% 15 Feb 2031	5,150,000	\$4,371,704	0.004610%
T MOBILE USA INC	2.625% 15 Apr 2026	1,350,000	\$1,283,924	0.001354%
T MOBILE USA INC	2.7% 15 Mar 2032	2,260,000	\$1,890,773	0.001994%
T MOBILE USA INC	3% 15 Feb 2041	525,000	\$375,660	0.000396%
T MOBILE USA INC	3.3% 15 Feb 2051	160,000	\$108,019	0.000114%
T MOBILE USA INC	3.375% 15 Apr 2029	2,090,000	\$1,930,059	0.002035%
T MOBILE USA INC	3.6% 15 Nov 2060	5,500,000	\$3,717,625	0.003920%
T MOBILE USA INC	3.75% 15 Apr 2027	2,700,000	\$2,595,133	0.002737%
T MOBILE USA INC	3.875% 15 Apr 2030	7,120,000	\$6,655,966	0.007019%
T MOBILE USA INC	4.8% 15 Jul 2028	1,379,000	\$1,360,265	0.001434%
T MOBILE USA INC	5.05% 15 Jul 2033	2,727,000	\$2,667,846	0.002813%
T MOBILE USA INC	5.15% 15 Apr 2034	2,394,000	\$2,352,976	0.002481%
T MOBILE USA INC	5.75% 15 Jan 2034	1,190,000	\$1,223,368	0.001290%
TACO BELL FUNDING, LLC	4.97% 25 May 2046	5,564,063	\$5,434,084	0.005730%
TALLGRASS NRG PRTNR/FIN	6% 01 Mar 2027	2,000,000	\$1,971,191	0.002079%
TANGER PROPERTIES LP	2.75% 01 Sep 2031	3,427,000	\$2,791,955	0.002944%
TAPESTRY INC	3.05% 15 Mar 2032	2,000,000	\$1,612,808	0.001701%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
TAPESTRY INC	7.05% 27 Nov 2025	405,000	\$411,731	0.000434%
TAPESTRY INC	7.35% 27 Nov 2028	453,000	\$470,159	0.000496%
TAPESTRY INC	7.7% 27 Nov 2030	1,784,000	\$1,864,103	0.001966%
TAPESTRY INC	7.85% 27 Nov 2033	1,500,000	\$1,579,899	0.001666%
TARGA RESOURCES CORP	4.2% 01 Feb 2033	820,000	\$737,325	0.000778%
TARGA RESOURCES CORP	4.95% 15 Apr 2052	750,000	\$639,137	0.000674%
TARGA RESOURCES CORP	5.2% 01 Jul 2027	1,486,000	\$1,483,135	0.001564%
TARGA RESOURCES CORP	6.15% 01 Mar 2029	696,000	\$718,418	0.000758%
TARGA RESOURCES CORP	6.5% 15 Feb 2053	546,000	\$573,606	0.000605%
TARGA RESOURCES PARTNERS	4% 15 Jan 2032	2,971,000	\$2,676,685	0.002823%
TARGA RESOURCES PARTNERS	4.875% 01 Feb 2031	1,621,000	\$1,546,845	0.001631%
TARGA RESOURCES PARTNERS	5% 15 Jan 2028	1,857,000	\$1,818,872	0.001918%
TARGA RESOURCES PARTNERS	6.5% 15 Jul 2027	228,000	\$229,627	0.000242%
TAUBMAN CENTERS COMMERCIAL MOR	1% 15 May 2037	11,143,000	\$11,198,715	0.011809%
TBA WESTERN/LEHMAN RECEIVABLE	0.01% 15 Sep 2099	3,117,906	\$156	0.000000%
TCFC PC LEASECO LP 2022 REFI	4% 05 Nov 2057	5,942,329	\$4,486,519	0.004731%
TCI FLATIRON CLO LTD	1% 18 Nov 2030	246,843	\$247,189	0.000261%
TEACHERS INSUR + ANNUITY	3.3% 15 May 2050	1,000,000	\$664,962	0.000701%
TEACHERS INSUR + ANNUITY	4.9% 15 Sep 2044	1,020,000	\$901,641	0.000951%
TEACHERS INSUR + ANNUITY	6.85% 16 Dec 2039	126,000	\$140,552	0.000148%
TEAM TECHNOLOGS ACQ COMPANY	1% 06 Dec 2028	1,146,396	\$1,129,200	0.001191%
TECHNIMARK HOLDINGS LLC	1% 07 Jul 2031	4,144,273	\$4,118,372	0.004343%
TECK RESOURCES LIMITED	3.9% 15 Jul 2030	450,000	\$417,491	0.000440%
TELEFLEX INC	4.25% 01 Jun 2028	4,075,000	\$3,840,156	0.004049%
TELEFONICA EMISIONES SAU	4.103% 08 Mar 2027	460,000	\$446,518	0.000471%
TELEFONICA EMISIONES SAU	5.213% 08 Mar 2047	1,050,000	\$927,412	0.000978%
TELOS CLO LTD	1% 17 Apr 2028	2,176,000	\$2,173,346	0.002292%
TEMPO ACQUISITION LLC	1% 31 Aug 2028	4,900,000	\$4,908,771	0.005176%
TENCENT HOLDINGS LTD	3.595% 19 Jan 2028	370,000	\$351,389	0.000371%
TENN VALLEY AUTHORITY	6.75% 01 Nov 2025	3,865,000	\$3,974,729	0.004191%
TENNESSEE GAS PIPELINE	2.9% 01 Mar 2030	680,000	\$594,210	0.000627%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
TEREX CORP	5% 15 May 2029	2,060,000	\$1,954,723	0.002061%
TEXAS DEBT CAPITAL CLO, LTD	1% 20 Apr 2036	1,810,000	\$1,830,531	0.001930%
TEXAS EASTERN TRANSMISSI	3.5% 15 Jan 2028	95,000	\$89,633	0.000095%
TEXAS ELECTRIC MKT STABL	4.265% 01 Aug 2036	869,310	\$834,595	0.000880%
TEXAS INSTRUMENTS INC	4.1% 16 Aug 2052	104,000	\$202,593	0.000214%
TEXAS INSTRUMENTS INC	4.15% 15 May 2048	1,060,000	\$128,243	0.000135%
TEXAS INSTRUMENTS INC	5.05% 18 May 2063	218,000	\$878,926	0.000927%
TEXAS INSTRUMENTS INC	5.15% 08 Feb 2054	134,000	\$84,984	0.000090%
TEXAS NATURAL GAS SECURITIZN	5.102% 01 Apr 2035	1,639,368	\$1,637,414	0.001727%
TEXTAINER MARINE CONTAINERS LI	1.94% 20 Aug 2046	1,662,667	\$1,425,737	0.001503%
TEXTRON INC	3.65% 15 Mar 2027	96,000	\$91,984	0.000097%
TEXTRON INC	3.9% 17 Sep 2029	198,000	\$185,718	0.000196%
THE 2023 MIC TRUST	1% 05 Dec 2038	4,510,000	\$4,823,608	0.005086%
THERMO FISHER SCIENTIFIC	4.95% 21 Nov 2032	346,000	\$342,899	0.000362%
THERMO FISHER SCIENTIFIC	5.086% 10 Aug 2033	332,000	\$331,155	0.000349%
THG ACQUISITION LLC	1% 01 Dec 2025	103,981	\$103,722	0.000109%
THG ACQUISITION LLC	1% 02 Dec 2026	1,182,861	\$1,171,033	0.001235%
THL CREDIT LAKE SHORE MM CLO I	1% 15 Apr 2033	1,750,000	\$1,749,565	0.001845%
THUNDERBIRD 2022 1 A FUNDED	5.5% 01 Mar 2037	5,005,000	\$4,592,829	0.004843%
THUNDERBIRD 2022 1 B FUNDED	7.5% 01 Mar 2037	650,000	\$597,237	0.000630%
TICP CLO LTD	1% 15 Jan 2034	2,250,000	\$2,251,161	0.002374%
TIERRA MOJADA LUX II SRL	5.75% 01 Dec 2040	219,170	\$197,746	0.000209%
TIF FUNDING III LLC	5.48% 20 Apr 2049	1,471,875	\$1,459,863	0.001539%
TIME WARNER CABLE ENTRMN	8.375% 15 Jul 2033	300,000	\$331,450	0.000350%
TIME WARNER CABLE LLC	5.875% 15 Nov 2040	1,150,000	\$997,819	0.001052%
TIME WARNER CABLE LLC	6.55% 01 May 2037	1,135,000	\$1,074,850	0.001133%
TIME WARNER CABLE LLC	6.75% 15 Jun 2039	1,850,000	\$1,789,627	0.001887%
TITAN ACQUISITION LIMITED	1% 15 Feb 2029	2,306,757	\$2,310,609	0.002437%
TJX COS INC	2.25% 15 Sep 2026	620,000	\$584,162	0.000616%
TK ELEVATOR HOLDCO GMBH	6.625% 15 Jul 2028	360,000	\$371,458	0.000392%
TK ELEVATOR US NEWCO INC	1% 30 Apr 2030	1,974,577	\$1,983,423	0.002091%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
TK ELEVATOR US NEWCO INC	5.25% 15 Jul 2027	2,750,000	\$2,665,620	0.002811%
TLWND 2019 1	1% 15 Dec 2044	3,789,759	\$3,511,959	0.003703%
TMS ISSUER SARL	5.78% 23 Aug 2032	200,000	\$203,075	0.000214%
TORONTO DOMINION BANK	4.456% 08 Jun 2032	2,690,000	\$2,535,035	0.002673%
TOTALENERGIES CAPITAL SA	5.638% 05 Apr 2064	1,475,000	\$1,460,533	0.001540%
TOWD POINT HE TRUST	1% 25 Feb 2063	5,900,000	\$6,116,164	0.006449%
TOWD POINT MORTGAGE TRUST	1% 25 Apr 2060	710,000	\$1,595,513	0.001682%
TOWD POINT MORTGAGE TRUST	1% 25 Feb 2064	5,989,401	\$5,992,665	0.006319%
TOWD POINT MORTGAGE TRUST	1% 25 Jul 2063	9,413,975	\$15,039,813	0.015859%
TOWD POINT MORTGAGE TRUST	1% 25 May 2058	1,421,504	\$546,471	0.000576%
TOWD POINT MORTGAGE TRUST	1% 25 Oct 2063	16,804,960	\$11,399,595	0.012021%
TOWD POINT REVOLVING TRUST	1% 01 Nov 2069	5,990,986	\$5,993,982	0.006321%
TOYOTA AUTO LOAN EXTENDED NOTE	4.93% 25 Jun 2036	2,923,000	\$2,921,801	0.003081%
TRANE TECH FIN LTD	5.1% 13 Jun 2034	310,000	\$308,951	0.000326%
TRANS UNION LLC	1% 24 Jun 2031	2,500,000	\$2,493,125	0.002629%
TRANSACT HOLDINGS, INC.	1% 30 Apr 2026	971,511	\$975,766	0.001029%
TRANSCONT GAS PIPE LINE	3.25% 15 May 2030	370,000	\$333,856	0.000352%
TRANSCONT GAS PIPE LINE	4% 15 Mar 2028	2,278,000	\$2,183,526	0.002303%
TRANSCONT GAS PIPE LINE	4.6% 15 Mar 2048	1,279,000	\$1,088,944	0.001148%
TRANSCONT GAS PIPE LINE	7.85% 01 Feb 2026	4,980,000	\$5,123,439	0.005403%
TRANSDIGM INC	1% 22 Mar 2030	5,985,000	\$5,994,576	0.006321%
TRANSDIGM INC	4.625% 15 Jan 2029	600,000	\$4,453,786	0.004696%
TRANSDIGM INC	6.75% 15 Aug 2028	5,675,000	\$2,733,113	0.002882%
TRANSDIGM INC	7.125% 01 Dec 2031	1,400,000	\$559,823	0.000590%
TRANSNET SOC LTD	8.25% 06 Feb 2028	400,000	\$397,772	0.000419%
TRANSOCEAN AQUILA LTD	8% 30 Sep 2028	2,650,000	\$2,691,245	0.002838%
TREASURY BILL	0.01% 03 Oct 2024	100,000,000	\$49,927,060	0.052647%
TREASURY BILL	0.01% 11 Jul 2024	50,000,000	\$2,497,105	0.002633%
TREASURY BILL	0.01% 16 Jul 2024	27,342,900	\$27,283,031	0.028770%
TREASURY BILL	0.01% 17 Apr 2025	2,600,000	\$48,596,625	0.051245%
TREASURY BILL	0.01% 23 Jan 2025	50,000,000	\$98,648,750	0.104024%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
TRICOLOR AUTO SECURITIZATION T	6.48% 17 Aug 2026	134,219	\$1,153,255	0.001216%
TRICOLOR AUTO SECURITIZATION T	6.61% 15 Oct 2027	1,151,119	\$134,261	0.000142%
TRICON RESIDENTIAL	4.75% 17 Apr 2039	2,100,000	\$2,015,836	0.002126%
TRICON RESIDENTIAL	4.849% 17 Jul 2040	2,067,998	\$2,028,186	0.002139%
TRICON RESIDENTIAL	5.1% 17 Jul 2040	859,207	\$848,841	0.000895%
TRICON RESIDENTIAL	5.9% 17 Jun 2028	1,500,000	\$1,486,799	0.001568%
TRINITAS CLO LTD	1% 23 Jan 2037	960,000	\$967,680	0.001020%
TRINITAS CLO LTD	1% 23 Jul 2037	1,970,000	\$1,970,000	0.002077%
TRITON WATER HOLDINGS IN	6.25% 01 Apr 2029	1,520,000	\$1,466,056	0.001546%
TRIUMPH GROUP INC	9% 15 Mar 2028	2,828,000	\$2,964,421	0.003126%
TRONOX INC	4.625% 15 Mar 2029	1,055,000	\$952,336	0.001004%
TRUIST FINANCIAL CORP	1% 08 Jun 2027	1,340,000	\$1,349,385	0.001423%
TSMC ARIZONA CORP	4.25% 22 Apr 2032	200,000	\$193,141	0.000204%
TSY INFL IX N/B	0.25% 15 Feb 2050	15,346,401	\$9,364,899	0.009875%
TSY INFL IX N/B	0.625% 15 Feb 2043	1,179,514	\$885,447	0.000934%
TSY INFL IX N/B	0.75% 15 Feb 2045	2,948,940	\$2,208,208	0.002329%
TSY INFL IX N/B	1.125% 15 Jan 2033	4,473,040	\$4,138,309	0.004364%
TSY INFL IX N/B	1.375% 15 Feb 2044	3,968,281	\$3,400,265	0.003586%
TSY INFL IX N/B	1.75% 15 Jan 2034	32,366,527	\$31,403,324	0.033114%
TTM TECHNOLOGIES INC	4% 01 Mar 2029	750,000	\$688,185	0.000726%
TYSN 2023 CRNR MORTGAGE TRUST	1% 10 Dec 2033	3,330,000	\$3,436,243	0.003623%
TYSON FOODS INC	5.4% 15 Mar 2029	190,000	\$190,248	0.000201%
TYSON FOODS INC	5.7% 15 Mar 2034	695,000	\$692,316	0.000730%
UBS AG STAMFORD CT	5% 09 Jul 2027	4,608,000	\$4,570,062	0.004819%
UBS AG STAMFORD CT	7.5% 15 Feb 2028	4,918,000	\$5,262,124	0.005549%
UBS AG STAMFORD CT	7.95% 09 Jan 2025	1,690,000	\$1,707,750	0.001801%
UBS COMMERCIAL MORTGAGE TRUST	1% 15 Aug 2050	2,650,000	\$2,401,605	0.002532%
UBS GROUP AG	1% 01 Apr 2031	1,480,000	\$2,537,739	0.002676%
UBS GROUP AG	1% 08 Feb 2030	1,140,000	\$355,754	0.000375%
UBS GROUP AG	1% 08 Feb 2035	1,843,000	\$1,841,121	0.001941%
UBS GROUP AG	1% 11 Aug 2028	925,000	\$1,137,736	0.001200%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
UBS GROUP AG	1% 11 Feb 2033	470,000	\$3,773,910	0.003980%
UBS GROUP AG	1% 12 Aug 2033	3,845,000	\$863,655	0.000911%
UBS GROUP AG	1% 12 Jan 2034	1,559,000	\$749,219	0.000790%
UBS GROUP AG	1% 12 May 2026	360,000	\$2,490,776	0.002626%
UBS GROUP AG	1% 12 May 2028	2,575,000	\$1,340,895	0.001414%
UBS GROUP AG	1% 14 May 2032	2,920,000	\$4,034,897	0.004255%
UBS GROUP AG	1% 15 Nov 2033	1,170,000	\$948,391	0.001000%
UBS GROUP AG	1% 22 Sep 2029	840,000	\$1,772,662	0.001869%
UBS GROUP AG	1% 31 Dec 2099	3,690,000	\$5,300,584	0.005589%
UBS GROUP AG	4.125% 24 Sep 2025	2,720,000	\$409,124	0.000431%
UBS GROUP AG	4.253% 23 Mar 2028	2,290,000	\$223,978	0.000236%
UBS GROUP AG	4.55% 17 Apr 2026	250,000	\$261,387	0.000276%
UKG INC	6.875% 01 Feb 2031	1,035,000	\$1,047,969	0.001105%
UKG, INC,	1% 04 May 2026	1	\$1	0.000000%
UKRAINE GOVERNMENT	1% 01 Aug 2041	1,675,000	\$124,959	0.000132%
UKRAINE GOVERNMENT	4.375% 27 Jan 2032	320,000	\$83,951	0.000089%
UKRAINE GOVERNMENT	6.75% 20 Jun 2028	410,000	\$60,113	0.000063%
UKRAINE GOVERNMENT	7.253% 15 Mar 2035	210,000	\$89,984	0.000095%
UKRAINE GOVERNMENT	7.375% 25 Sep 2034	310,000	\$318,463	0.000336%
UKRAINE GOVERNMENT	7.75% 01 Sep 2026	320,000	\$116,565	0.000123%
UKRAINE GOVERNMENT	7.75% 01 Sep 2027	380,000	\$824,519	0.000869%
UKRAINE GOVERNMENT	7.75% 01 Sep 2028	510,000	\$88,583	0.000093%
UKRAINE GOVERNMENT	7.75% 01 Sep 2029	270,000	\$98,560	0.000104%
UKRAINE GOVERNMENT	8.994% 01 Feb 2026	240,000	\$156,188	0.000165%
UKRAINE GOVERNMENT	9.75% 01 Nov 2030	1,000,000	\$77,550	0.000082%
UNION ELECTRIC CO	4% 01 Apr 2048	69,000	\$53,566	0.000056%
UNION PACIFIC CORP	2.15% 05 Feb 2027	70,000	\$65,202	0.000069%
UNION PACIFIC CORP	2.891% 06 Apr 2036	1,860,000	\$1,498,316	0.001580%
UNION PACIFIC CORP	2.95% 10 Mar 2052	886,000	\$570,169	0.000601%
UNION PACIFIC CORP	3.5% 14 Feb 2053	627,000	\$448,013	0.000472%
UNION PACIFIC CORP	3.75% 05 Feb 2070	470,000	\$327,981	0.000346%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
UNION PACIFIC RR 2014 1	3.227% 14 May 2026	495,282	\$478,081	0.000504%
UNITED AIR 2019 1 AA PTT	4.15% 25 Feb 2033	253,380	\$237,392	0.000250%
UNITED AIRLINES INC	4.625% 15 Apr 2029	1,400,000	\$1,303,834	0.001375%
UNITED MEXICAN STATES	3.25% 16 Apr 2030	475,000	\$194,984	0.000206%
UNITED MEXICAN STATES	3.5% 12 Feb 2034	820,000	\$1,414,667	0.001492%
UNITED MEXICAN STATES	3.75% 11 Jan 2028	282,000	\$8,386,309	0.008843%
UNITED MEXICAN STATES	4.35% 15 Jan 2047	260,000	\$201,096	0.000212%
UNITED MEXICAN STATES	4.5% 22 Apr 2029	200,000	\$442,213	0.000466%
UNITED MEXICAN STATES	4.6% 10 Feb 2048	300,000	\$398,454	0.000420%
UNITED MEXICAN STATES	4.75% 08 Mar 2044	10,470,000	\$553,013	0.000583%
UNITED MEXICAN STATES	4.875% 19 May 2033	739,000	\$3,281,204	0.003460%
UNITED MEXICAN STATES	5.4% 09 Feb 2028	400,000	\$266,525	0.000281%
UNITED MEXICAN STATES	5.75% 31 Dec 2099	370,000	\$1,734,450	0.001829%
UNITED MEXICAN STATES	6% 07 May 2036	6,762,000	\$1,136,446	0.001198%
UNITED MEXICAN STATES	6.05% 11 Jan 2040	200,000	\$238,611	0.000252%
UNITED MEXICAN STATES	6.338% 04 May 2053	1,970,000	\$1,350,282	0.001424%
UNITED MEXICAN STATES	6.35% 09 Feb 2035	5,435,000	\$6,738,017	0.007105%
UNITED MEXICAN STATES	6.4% 07 May 2054	1,415,000	\$646,248	0.000681%
UNITED MEXICAN STATES	7.5% 08 Apr 2033	100,000	\$308,724	0.000326%
UNITED TALENT AGENCY LLC	1% 07 Jul 2028	2,693,250	\$2,703,350	0.002851%
UNITEDHEALTH GROUP INC	1.25% 15 Jan 2026	240,000	\$226,133	0.000238%
UNITEDHEALTH GROUP INC	2% 15 May 2030	860,000	\$730,862	0.000771%
UNITEDHEALTH GROUP INC	2.3% 15 May 2031	100,000	\$83,907	0.000088%
UNITEDHEALTH GROUP INC	2.9% 15 May 2050	1,670,000	\$1,083,080	0.001142%
UNITEDHEALTH GROUP INC	3.5% 15 Aug 2039	375,000	\$302,983	0.000319%
UNITEDHEALTH GROUP INC	3.7% 15 Aug 2049	610,000	\$458,559	0.000484%
UNITEDHEALTH GROUP INC	3.75% 15 Oct 2047	559,000	\$425,566	0.000449%
UNITEDHEALTH GROUP INC	3.875% 15 Aug 2059	1,675,000	\$1,239,438	0.001307%
UNITEDHEALTH GROUP INC	4% 15 May 2029	955,000	\$918,457	0.000969%
UNITEDHEALTH GROUP INC	4.2% 15 May 2032	2,200,000	\$2,070,434	0.002183%
UNITEDHEALTH GROUP INC	4.25% 15 Jun 2048	949,000	\$784,254	0.000827%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
UNITEDHEALTH GROUP INC	4.45% 15 Dec 2048	323,000	\$276,929	0.000292%
UNITEDHEALTH GROUP INC	4.75% 15 Jul 2045	1,500,000	\$1,359,028	0.001433%
UNITEDHEALTH GROUP INC	4.75% 15 May 2052	1,111,000	\$983,638	0.001037%
UNITEDHEALTH GROUP INC	4.95% 15 May 2062	200,000	\$177,956	0.000188%
UNITEDHEALTH GROUP INC	5.05% 15 Apr 2053	115,000	\$106,518	0.000112%
UNITEDHEALTH GROUP INC	5.35% 15 Feb 2033	165,000	\$167,180	0.000176%
UNITEDHEALTH GROUP INC	5.375% 15 Apr 2054	1,615,000	\$1,568,880	0.001654%
UNITEDHEALTH GROUP INC	5.5% 15 Apr 2064	168,000	\$162,667	0.000172%
UNITEDHEALTH GROUP INC	5.7% 15 Oct 2040	770,000	\$783,396	0.000826%
UNITEDHEALTH GROUP INC	5.875% 15 Feb 2053	255,000	\$264,826	0.000279%
UNITEDHEALTH GROUP INC	6.05% 15 Feb 2063	2,130,000	\$2,241,409	0.002364%
UNITI GROUP/CSL CAPITAL	10.5% 15 Feb 2028	755,000	\$739,358	0.000780%
UNIV OF CALIFORNIA CA REVENUES	2.65% 15 May 2050	245,000	\$158,133	0.000167%
UNIV OF CALIFORNIA CA REVENUES	4.767% 31 Dec 2099	438,000	\$376,530	0.000397%
UNIV OF CALIFORNIA CA REVENUES	4.858% 15 May 2112	355,000	\$311,012	0.000328%
UNIV OF MICHIGAN MI	3.504% 01 Apr 2052	423,000	\$327,598	0.000345%
UNIV OF MINNESOTA MN	4.048% 01 Apr 2052	358,000	\$306,068	0.000323%
UNIVISION COMMUNICATIONS	6.625% 01 Jun 2027	1,580,000	\$1,512,600	0.001595%
UNIVISION COMMUNICATIONS	8.5% 31 Jul 2031	845,000	\$820,782	0.000866%
UNUM GROUP	4% 15 Jun 2029	3,000,000	\$2,827,190	0.002981%
UNUM GROUP	4.125% 15 Jun 2051	1,000,000	\$733,644	0.000774%
UNUM GROUP	4.5% 15 Dec 2049	2,500,000	\$1,949,051	0.002055%
UNUM GROUP	6% 15 Jun 2054	800,000	\$768,325	0.000810%
US ACUTE CARE SOLUTIONS	9.75% 15 May 2029	3,395,000	\$3,343,357	0.003526%
US BANCORP	1% 12 Jun 2029	3,100,000	\$2,483,972	0.002619%
US BANCORP	1% 12 Jun 2034	130,000	\$131,807	0.000139%
US BANCORP	1% 22 Jul 2033	1,450,000	\$2,030,282	0.002141%
US FOODS INC	4.625% 01 Jun 2030	2,850,000	\$2,647,829	0.002792%
US FOODS INC	6.875% 15 Sep 2028	20,000	\$20,448	0.000022%
US FOODS INC	7.25% 15 Jan 2032	15,000	\$15,567	0.000016%
US TREASURY N/B	0.25% 30 Sep 2025	36,000,000	\$25,455,430	0.026842%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
US TREASURY N/B	0.25% 31 Aug 2025	58,830,000	\$45,674,508	0.048163%
US TREASURY N/B	0.25% 31 Jul 2025	68,125,200	\$5,373,457	0.005666%
US TREASURY N/B	0.25% 31 Oct 2025	49,550,000	\$56,424,108	0.059499%
US TREASURY N/B	0.375% 30 Nov 2025	44,595,000	\$42,706,463	0.045033%
US TREASURY N/B	0.375% 30 Sep 2027	49,300,000	\$49,179,125	0.051859%
US TREASURY N/B	0.375% 31 Dec 2025	1,710,000	\$1,599,184	0.001686%
US TREASURY N/B	0.375% 31 Jan 2026	216,550,000	\$202,585,244	0.213624%
US TREASURY N/B	0.375% 31 Jul 2027	77,300,000	\$98,155,688	0.103504%
US TREASURY N/B	0.5% 28 Feb 2026	38,416,000	\$32,675,654	0.034456%
US TREASURY N/B	0.5% 30 Apr 2027	74,500,000	\$98,570,001	0.103941%
US TREASURY N/B	0.5% 30 Jun 2027	39,870,000	\$62,253,798	0.065646%
US TREASURY N/B	0.5% 31 Aug 2027	40,000,000	\$43,222,234	0.045577%
US TREASURY N/B	0.5% 31 May 2027	40,950,000	\$68,181,016	0.071896%
US TREASURY N/B	0.5% 31 Oct 2027	29,000,000	\$82,721,027	0.087228%
US TREASURY N/B	0.625% 15 Aug 2030	77,680,700	\$35,317,188	0.037242%
US TREASURY N/B	0.625% 15 May 2030	52,990,000	\$35,426,675	0.037357%
US TREASURY N/B	0.625% 30 Nov 2027	87,190,000	\$76,652,271	0.080829%
US TREASURY N/B	0.625% 31 Dec 2027	156,870,000	\$137,469,592	0.144960%
US TREASURY N/B	0.625% 31 Jul 2026	23,730,000	\$21,829,746	0.023019%
US TREASURY N/B	0.625% 31 Mar 2027	17,280,000	\$47,614,289	0.050209%
US TREASURY N/B	0.75% 30 Apr 2026	70,240,000	\$65,328,687	0.068888%
US TREASURY N/B	0.75% 31 Aug 2026	110,950,000	\$73,885,823	0.077912%
US TREASURY N/B	0.75% 31 Jan 2028	210,180,000	\$184,547,893	0.194603%
US TREASURY N/B	0.75% 31 Mar 2026	40,910,000	\$38,151,771	0.040231%
US TREASURY N/B	0.75% 31 May 2026	11,000,000	\$10,201,211	0.010757%
US TREASURY N/B	0.875% 15 Nov 2030	60,800,000	\$25,962,315	0.027377%
US TREASURY N/B	0.875% 30 Jun 2026	400,000	\$371,063	0.000391%
US TREASURY N/B	0.875% 30 Sep 2026	80,280,000	\$82,453,113	0.086946%
US TREASURY N/B	1% 31 Jul 2028	20,994,000	\$18,337,767	0.019337%
US TREASURY N/B	1.125% 15 Aug 2040	165,875,000	\$36,024,850	0.037988%
US TREASURY N/B	1.125% 15 Feb 2031	15,020,000	\$12,282,957	0.012952%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
US TREASURY N/B	1.125% 15 May 2040	250,000	\$64,694,990	0.068220%
US TREASURY N/B	1.125% 28 Feb 2027	99,000,000	\$66,581,465	0.070209%
US TREASURY N/B	1.125% 29 Feb 2028	25,800,000	\$22,920,680	0.024170%
US TREASURY N/B	1.125% 31 Aug 2028	141,650,000	\$102,039,328	0.107599%
US TREASURY N/B	1.125% 31 Oct 2026	68,400,000	\$33,710,185	0.035547%
US TREASURY N/B	1.25% 15 Aug 2031	172,000,000	\$75,028,407	0.079117%
US TREASURY N/B	1.25% 15 May 2050	18,050,000	\$2,236,453	0.002358%
US TREASURY N/B	1.25% 30 Jun 2028	340,000	\$300,794	0.000317%
US TREASURY N/B	1.25% 30 Nov 2026	51,710,000	\$47,757,013	0.050359%
US TREASURY N/B	1.25% 30 Sep 2028	93,830,000	\$63,123,047	0.066562%
US TREASURY N/B	1.25% 31 Dec 2026	16,800,000	\$15,486,844	0.016331%
US TREASURY N/B	1.25% 31 Mar 2028	5,500,000	\$4,898,223	0.005165%
US TREASURY N/B	1.25% 31 May 2028	29,089,500	\$25,789,660	0.027195%
US TREASURY N/B	1.375% 15 Aug 2050	39,755,000	\$72,461,954	0.076410%
US TREASURY N/B	1.375% 15 Nov 2031	118,905,000	\$90,382,860	0.095308%
US TREASURY N/B	1.375% 15 Nov 2040	131,100,000	\$25,896,091	0.027307%
US TREASURY N/B	1.375% 31 Aug 2026	40,000,000	\$43,517,972	0.045889%
US TREASURY N/B	1.375% 31 Dec 2028	52,810,000	\$46,375,844	0.048903%
US TREASURY N/B	1.375% 31 Oct 2028	145,150,000	\$127,992,817	0.134967%
US TREASURY N/B	1.5% 15 Aug 2026	27,744,000	\$109,690,558	0.115667%
US TREASURY N/B	1.5% 15 Feb 2030	189,410,800	\$90,523,125	0.095456%
US TREASURY N/B	1.5% 30 Nov 2028	45,200,000	\$39,998,469	0.042178%
US TREASURY N/B	1.5% 30 Sep 2024	480,000	\$475,313	0.000501%
US TREASURY N/B	1.5% 31 Jan 2027	36,920,000	\$18,367,748	0.019369%
US TREASURY N/B	1.625% 15 Aug 2029	67,500,000	\$41,090,156	0.043329%
US TREASURY N/B	1.625% 15 Feb 2026	354,096,200	\$70,668,925	0.074520%
US TREASURY N/B	1.625% 15 May 2026	74,850,000	\$52,698,336	0.055570%
US TREASURY N/B	1.625% 15 May 2031	134,790,000	\$113,128,826	0.119293%
US TREASURY N/B	1.625% 15 Nov 2050	114,085,000	\$153,357,302	0.161713%
US TREASURY N/B	1.625% 30 Nov 2026	10,124,800	\$34,168,306	0.036030%
US TREASURY N/B	1.625% 30 Sep 2026	20,000,000	\$29,992,443	0.031627%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
US TREASURY N/B	1.625% 31 Oct 2026	44,000,000	\$9,435,048	0.009949%
US TREASURY N/B	1.75% 15 Aug 2041	113,545,000	\$124,104,213	0.130866%
US TREASURY N/B	1.75% 15 Nov 2029	34,147,500	\$10,266,094	0.010825%
US TREASURY N/B	1.75% 31 Dec 2026	11,000,000	\$162,567,738	0.171426%
US TREASURY N/B	1.75% 31 Jan 2029	69,200,000	\$61,701,531	0.065063%
US TREASURY N/B	1.875% 15 Feb 2032	87,500,000	\$73,452,148	0.077454%
US TREASURY N/B	1.875% 15 Feb 2051	147,293,000	\$88,392,223	0.093209%
US TREASURY N/B	1.875% 15 Nov 2051	215,700,000	\$127,684,258	0.134641%
US TREASURY N/B	1.875% 28 Feb 2029	58,850,000	\$11,746,092	0.012386%
US TREASURY N/B	1.875% 30 Jun 2026	14,000,000	\$37,292,188	0.039324%
US TREASURY N/B	1.875% 31 Jul 2026	11,900,000	\$18,717,969	0.019738%
US TREASURY N/B	2% 15 Aug 2025	2,638,700	\$42,151,817	0.044449%
US TREASURY N/B	2% 15 Aug 2051	80,940,000	\$50,055,168	0.052783%
US TREASURY N/B	2% 15 Feb 2050	39,514,700	\$19,520,570	0.020584%
US TREASURY N/B	2% 15 Nov 2026	27,519,300	\$30,157,313	0.031801%
US TREASURY N/B	2% 15 Nov 2041	47,075,000	\$31,946,309	0.033687%
US TREASURY N/B	2.25% 15 Aug 2046	201,375,000	\$14,255,697	0.015032%
US TREASURY N/B	2.25% 15 Feb 2027	116,348,800	\$38,139,610	0.040218%
US TREASURY N/B	2.25% 15 Feb 2052	98,950,000	\$66,098,028	0.069700%
US TREASURY N/B	2.25% 15 Nov 2025	211,200,000	\$336,349,893	0.354677%
US TREASURY N/B	2.25% 15 Nov 2027	41,000,000	\$13,270,069	0.013993%
US TREASURY N/B	2.375% 15 Feb 2042	40,840,000	\$32,951,453	0.034747%
US TREASURY N/B	2.375% 15 May 2029	116,390,000	\$59,149,512	0.062372%
US TREASURY N/B	2.375% 15 May 2051	7,560,000	\$797,766	0.000841%
US TREASURY N/B	2.375% 15 Nov 2049	6,505,000	\$131,493	0.000139%
US TREASURY N/B	2.375% 31 Mar 2029	55,440,000	\$53,831,044	0.056764%
US TREASURY N/B	2.5% 15 Feb 2045	78,890,000	\$5,134,477	0.005414%
US TREASURY N/B	2.5% 15 May 2046	2,581,000	\$9,527,102	0.010046%
US TREASURY N/B	2.625% 15 Feb 2029	51,000,000	\$11,237,133	0.011849%
US TREASURY N/B	2.625% 31 Dec 2025	19,031,600	\$106,287,711	0.112079%
US TREASURY N/B	2.625% 31 Jan 2026	71,300,000	\$13,249,688	0.013972%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
US TREASURY N/B	2.625% 31 Jul 2029	2,300,000	\$8,049,660	0.008488%
US TREASURY N/B	2.75% 15 Aug 2032	179,975,000	\$9,485,769	0.010003%
US TREASURY N/B	2.75% 15 Aug 2042	37,800,000	\$40,241,941	0.042435%
US TREASURY N/B	2.75% 15 Aug 2047	42,195,000	\$123,243,738	0.129959%
US TREASURY N/B	2.75% 15 Feb 2028	126,300,000	\$9,495,703	0.010013%
US TREASURY N/B	2.75% 15 Nov 2042	52,510,000	\$50,359,324	0.053103%
US TREASURY N/B	2.75% 15 Nov 2047	59,265,000	\$45,834,446	0.048332%
US TREASURY N/B	2.75% 31 Jul 2027	15,000,000	\$2,119,324	0.002235%
US TREASURY N/B	2.75% 31 May 2029	68,540,000	\$9,648,828	0.010175%
US TREASURY N/B	2.875% 15 Aug 2028	15,705,000	\$2,722,780	0.002871%
US TREASURY N/B	2.875% 15 Aug 2045	62,215,000	\$243,196,515	0.256448%
US TREASURY N/B	2.875% 15 May 2032	62,600,000	\$7,301,445	0.007699%
US TREASURY N/B	2.875% 15 May 2043	55,460,000	\$4,413,889	0.004654%
US TREASURY N/B	2.875% 15 May 2049	1,080,000	\$394,936	0.000416%
US TREASURY N/B	2.875% 15 May 2052	9,880,000	\$64,284,083	0.067787%
US TREASURY N/B	2.875% 15 Nov 2046	19,821,000	\$17,503,298	0.018457%
US TREASURY N/B	2.875% 30 Apr 2029	41,555,000	\$31,746,185	0.033476%
US TREASURY N/B	2.875% 30 Nov 2025	20,065,600	\$47,278,594	0.049855%
US TREASURY N/B	2.875% 31 Jul 2025	40,000,000	\$18,411,586	0.019415%
US TREASURY N/B	3% 15 Aug 2048	8,905,000	\$6,637,267	0.006999%
US TREASURY N/B	3% 15 Aug 2052	17,154,000	\$142,912,377	0.150699%
US TREASURY N/B	3% 15 Feb 2047	25,220,000	\$54,060,337	0.057006%
US TREASURY N/B	3% 15 Feb 2048	28,745,000	\$30,187,729	0.031833%
US TREASURY N/B	3% 15 Feb 2049	5,250,000	\$6,757,003	0.007125%
US TREASURY N/B	3% 15 Jul 2025	20,230,000	\$14,242,969	0.015019%
US TREASURY N/B	3% 15 May 2042	9,000,000	\$29,073,515	0.030658%
US TREASURY N/B	3% 15 May 2045	1,950,000	\$13,900,469	0.014658%
US TREASURY N/B	3% 15 May 2047	12,455,000	\$3,102,613	0.003272%
US TREASURY N/B	3% 15 Nov 2044	7,100,000	\$1,813,757	0.001913%
US TREASURY N/B	3% 15 Nov 2045	19,840,500	\$14,691,557	0.015492%
US TREASURY N/B	3.125% 15 Aug 2044	29,945,100	\$6,465,748	0.006818%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
US TREASURY N/B	3.125% 15 Feb 2043	73,690,000	\$73,228,703	0.077219%
US TREASURY N/B	3.125% 15 May 2048	22,235,000	\$2,004,729	0.002114%
US TREASURY N/B	3.125% 15 Nov 2028	10,000,000	\$68,862,988	0.072615%
US TREASURY N/B	3.125% 15 Nov 2041	13,325,000	\$4,981,005	0.005252%
US TREASURY N/B	3.25% 15 May 2042	1,285,000	\$5,002,598	0.005275%
US TREASURY N/B	3.25% 30 Jun 2027	10,000,000	\$36,386,496	0.038369%
US TREASURY N/B	3.25% 30 Jun 2029	38,300,000	\$19,805,051	0.020884%
US TREASURY N/B	3.375% 15 Aug 2042	20,020,000	\$111,567,084	0.117646%
US TREASURY N/B	3.375% 15 May 2033	20,601,000	\$42,275,472	0.044579%
US TREASURY N/B	3.375% 15 May 2044	19,455,000	\$48,112,699	0.050734%
US TREASURY N/B	3.375% 15 Nov 2048	8,210,000	\$20,412,816	0.021525%
US TREASURY N/B	3.5% 15 Feb 2033	39,185,600	\$7,211,201	0.007604%
US TREASURY N/B	3.5% 31 Jan 2028	101,400,000	\$77,905,336	0.082150%
US TREASURY N/B	3.5% 31 Jan 2030	81,350,000	\$36,727,316	0.038728%
US TREASURY N/B	3.625% 15 Aug 2043	14,637,500	\$53,782,938	0.056713%
US TREASURY N/B	3.625% 15 Feb 2044	15,505,000	\$15,825,327	0.016688%
US TREASURY N/B	3.625% 15 Feb 2053	7,562,000	\$15,369,108	0.016207%
US TREASURY N/B	3.625% 15 May 2053	81,673,000	\$67,113,606	0.070770%
US TREASURY N/B	3.75% 15 Aug 2041	4,714,700	\$7,224,609	0.007618%
US TREASURY N/B	3.75% 15 Nov 2043	11,285,000	\$13,834,198	0.014588%
US TREASURY N/B	3.75% 30 Jun 2030	690,000	\$1,054,586	0.001112%
US TREASURY N/B	3.75% 31 May 2030	1,089,000	\$523,069	0.000552%
US TREASURY N/B	3.875% 15 Aug 2033	220,920,000	\$57,359,345	0.060485%
US TREASURY N/B	3.875% 15 Feb 2043	1,410,000	\$5,499,002	0.005799%
US TREASURY N/B	3.875% 15 Jan 2026	795,000	\$3,782,710	0.003989%
US TREASURY N/B	3.875% 15 May 2043	1,305,000	\$216,938	0.000229%
US TREASURY N/B	3.875% 30 Nov 2027	10,078,000	\$877,164	0.000925%
US TREASURY N/B	3.875% 31 Dec 2029	75,564,000	\$106,952,149	0.112780%
US TREASURY N/B	4% 15 Feb 2026	13,966,000	\$38,180,156	0.040261%
US TREASURY N/B	4% 15 Feb 2034	116,505,000	\$82,413,068	0.086904%
US TREASURY N/B	4% 15 Nov 2042	10,010,000	\$90,615,255	0.095553%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
US TREASURY N/B	4% 15 Nov 2052	18,117,000	\$14,576,839	0.015371%
US TREASURY N/B	4% 31 Jan 2031	12,860,000	\$4,693,303	0.004949%
US TREASURY N/B	4% 31 Jul 2030	1,718,000	\$359,963	0.000380%
US TREASURY N/B	4.125% 15 Aug 2053	75,615,000	\$130,012,160	0.137096%
US TREASURY N/B	4.125% 15 Jun 2026	43,402,000	\$9,232,431	0.009735%
US TREASURY N/B	4.125% 15 Nov 2032	99,160,000	\$8,294,063	0.008746%
US TREASURY N/B	4.125% 31 Aug 2030	36,400,000	\$15,274,899	0.016107%
US TREASURY N/B	4.125% 31 Mar 2029	10,103,000	\$27,760,295	0.029273%
US TREASURY N/B	4.125% 31 Mar 2031	2,190,000	\$2,421,303	0.002553%
US TREASURY N/B	4.125% 31 Oct 2027	529,000	\$4,242,177	0.004473%
US TREASURY N/B	4.25% 15 Feb 2054	46,022,000	\$82,193,512	0.086672%
US TREASURY N/B	4.25% 15 Mar 2027	18,605,000	\$6,292,894	0.006636%
US TREASURY N/B	4.25% 28 Feb 2029	19,320,900	\$18,358,357	0.019359%
US TREASURY N/B	4.25% 28 Feb 2031	11,140,000	\$12,601,293	0.013288%
US TREASURY N/B	4.25% 30 Jun 2029	4,910,000	\$2,138,351	0.002255%
US TREASURY N/B	4.25% 30 Jun 2031	25,435,000	\$19,144,132	0.020187%
US TREASURY N/B	4.25% 30 Sep 2024	2,320,000	\$2,313,611	0.002440%
US TREASURY N/B	4.25% 31 Dec 2024	6,925,000	\$7,118,662	0.007507%
US TREASURY N/B	4.25% 31 Jan 2026	12,062,000	\$18,456,015	0.019462%
US TREASURY N/B	4.375% 15 Aug 2043	94,970,000	\$89,122,954	0.093979%
US TREASURY N/B	4.375% 15 Feb 2038	9,290,000	\$47,090,673	0.049657%
US TREASURY N/B	4.375% 15 May 2034	60,690,000	\$150,600,489	0.158806%
US TREASURY N/B	4.5% 15 Apr 2027	17,874,000	\$9,564,141	0.010085%
US TREASURY N/B	4.5% 15 Feb 2044	16,380,000	\$28,507,947	0.030061%
US TREASURY N/B	4.5% 15 Jul 2026	3,333,000	\$624,742	0.000659%
US TREASURY N/B	4.5% 15 May 2027	34,820,000	\$2,161,171	0.002279%
US TREASURY N/B	4.5% 15 Nov 2033	99,850,000	\$57,655,125	0.060797%
US TREASURY N/B	4.5% 31 May 2029	1,570,000	\$4,142,016	0.004368%
US TREASURY N/B	4.625% 15 Jun 2027	10,980,000	\$17,935,313	0.018913%
US TREASURY N/B	4.625% 15 Mar 2026	50,650,000	\$60,032,262	0.063303%
US TREASURY N/B	4.625% 15 May 2044	8,085,000	\$6,566,040	0.006924%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
US TREASURY N/B	4.625% 15 May 2054	29,155,000	\$78,941,915	0.083243%
US TREASURY N/B	4.625% 15 Nov 2026	7,122,000	\$2,013,614	0.002123%
US TREASURY N/B	4.625% 15 Oct 2026	13,279,000	\$783,044	0.000826%
US TREASURY N/B	4.625% 15 Sep 2026	31,235,000	\$1,966,295	0.002073%
US TREASURY N/B	4.625% 28 Feb 2026	18,000,000	\$6,143,231	0.006478%
US TREASURY N/B	4.625% 30 Apr 2029	7,789,000	\$21,078,130	0.022227%
US TREASURY N/B	4.625% 30 Apr 2031	18,818,000	\$2,960,925	0.003122%
US TREASURY N/B	4.625% 30 Jun 2026	47,700,000	\$38,970,680	0.041094%
US TREASURY N/B	4.625% 30 Sep 2028	6,240,000	\$12,686,033	0.013377%
US TREASURY N/B	4.625% 30 Sep 2030	43,450,000	\$12,286,463	0.012956%
US TREASURY N/B	4.625% 31 May 2031	18,135,000	\$13,391,083	0.014121%
US TREASURY N/B	4.75% 15 Nov 2043	13,955,000	\$12,637,415	0.013326%
US TREASURY N/B	4.75% 15 Nov 2053	51,333,000	\$108,183,977	0.114079%
US TREASURY N/B	4.75% 31 Jul 2025	467,000	\$767,686	0.000810%
US TREASURY N/B	4.875% 30 Apr 2026	8,646,100	\$8,658,934	0.009131%
US TREASURY N/B	4.875% 30 Nov 2025	3,787,000	\$2,226,284	0.002348%
US TREASURY N/B	4.875% 31 May 2026	15,466,000	\$11,946,092	0.012597%
US TREASURY N/B	4.875% 31 Oct 2030	2,700,000	\$106,862,431	0.112685%
US TREASURY N/B	5% 30 Sep 2025	15,245,000	\$1,685,251	0.001777%
US TREASURY N/B	5% 31 Oct 2025	30,000,000	\$10,854,375	0.011446%
US TREASURY N/B	5.5% 15 Aug 2028	94,392,400	\$19,531,555	0.020596%
US TREASURY N/B	6% 15 Feb 2026	8,000,000	\$1,242,909	0.001311%
US TREASURY N/B	6.125% 15 Aug 2029	18,071,700	\$306,938	0.000324%
US TREASURY N/B	6.875% 15 Aug 2025	300,000	\$8,156,250	0.008601%
USA COM PART/USA COM FIN	7.125% 15 Mar 2029	990,000	\$997,532	0.001052%
USI INC	1% 22 Nov 2029	15,891,633	\$15,881,780	0.016747%
USI INC	1% 27 Sep 2030	73,442	\$73,411	0.000077%
USI INC/NY	7.5% 15 Jan 2032	3,180,000	\$3,229,748	0.003406%
USI, INC.	1% 22 Nov 2029	500	\$499	0.000001%
USI, INC.	1% 27 Sep 2030	1,157,279	\$1,156,793	0.001220%
UZBEKISTAN INTL BOND	7.85% 12 Oct 2028	850,000	\$876,869	0.000925%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
UZBEKNEFTEGAZ JSC	4.75% 16 Nov 2028	350,000	\$293,622	0.000310%
VALE OVERSEAS LIMITED	6.25% 10 Aug 2026	3,250,000	\$3,301,821	0.003482%
VALE OVERSEAS LIMITED	6.4% 28 Jun 2054	30,000	\$29,661	0.000031%
VALE OVERSEAS LIMITED	6.875% 21 Nov 2036	2,133,000	\$2,289,008	0.002414%
VALVOLINE INC	3.625% 15 Jun 2031	2,290,000	\$1,972,656	0.002080%
VANTAGE DATA CENTERS JERSEY BO	6.172% 28 May 2039	4,640,000	\$5,867,582	0.006187%
VAREX IMAGING CORPORATIO	7.875% 15 Oct 2027	935,000	\$947,838	0.000999%
VAULT DI ISSUER LLC	2.804% 15 Jul 2046	2,000,000	\$1,759,624	0.001856%
VB S1 ISSUER LLC	4.288% 15 Feb 2052	3,525,000	\$5,459,320	0.005757%
VB S1 ISSUER LLC	5.268% 15 Feb 2052	6,000,000	\$761,033	0.000803%
VB S1 ISSUER LLC	5.59% 15 May 2054	2,125,000	\$2,131,908	0.002248%
VB S1 ISSUER LLC	8.871% 15 May 2054	750,000	\$3,279,845	0.003459%
VELOCITY VEHICLE GROUP	8% 01 Jun 2029	1,330,000	\$1,367,972	0.001443%
VENTURE CDO LTD	1% 15 Apr 2034	3,525,000	\$3,525,000	0.003717%
VENTURE CLO 43 LIMITED	1% 15 Apr 2034	1,365,000	\$1,366,347	0.001441%
VERDANT RECEIVABLES LLC	6.24% 13 Jan 2031	2,376,918	\$2,388,838	0.002519%
VERDE PURCHASER LLC	10.5% 30 Nov 2030	2,675,000	\$2,827,218	0.002981%
VERIZON COMMUNICATIONS	1.75% 20 Jan 2031	540,000	\$437,006	0.000461%
VERIZON COMMUNICATIONS	2.1% 22 Mar 2028	510,000	\$458,659	0.000484%
VERIZON COMMUNICATIONS	2.355% 15 Mar 2032	10,000	\$8,175	0.000009%
VERIZON COMMUNICATIONS	2.55% 21 Mar 2031	1,021,000	\$867,450	0.000915%
VERIZON COMMUNICATIONS	2.625% 15 Aug 2026	630,000	\$597,478	0.000630%
VERIZON COMMUNICATIONS	2.65% 20 Nov 2040	550,000	\$378,827	0.000399%
VERIZON COMMUNICATIONS	2.875% 20 Nov 2050	2,000,000	\$1,258,094	0.001327%
VERIZON COMMUNICATIONS	2.987% 30 Oct 2056	2,500,000	\$1,530,549	0.001614%
VERIZON COMMUNICATIONS	3.15% 22 Mar 2030	2,370,000	\$2,137,138	0.002254%
VERIZON COMMUNICATIONS	3.4% 22 Mar 2041	160,000	\$122,351	0.000129%
VERIZON COMMUNICATIONS	3.55% 22 Mar 2051	5,000,000	\$3,598,187	0.003794%
VERIZON COMMUNICATIONS	3.85% 01 Nov 2042	1,980,000	\$1,570,459	0.001656%
VERIZON COMMUNICATIONS	4% 22 Mar 2050	400,000	\$311,565	0.000329%
VERIZON COMMUNICATIONS	4.016% 03 Dec 2029	2,487,000	\$2,350,556	0.002479%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
VERIZON COMMUNICATIONS	4.125% 16 Mar 2027	849,000	\$827,598	0.000873%
VERIZON COMMUNICATIONS	4.272% 15 Jan 2036	1,360,000	\$1,232,085	0.001299%
VERIZON COMMUNICATIONS	4.329% 21 Sep 2028	956,000	\$929,564	0.000980%
VERIZON COMMUNICATIONS	4.4% 01 Nov 2034	1,434,000	\$1,328,804	0.001401%
VERIZON COMMUNICATIONS	4.5% 10 Aug 2033	538,000	\$505,780	0.000533%
VERIZON COMMUNICATIONS	4.862% 21 Aug 2046	30,000	\$27,207	0.000029%
VERIZON COMMUNICATIONS	5.05% 09 May 2033	2,427,000	\$2,392,705	0.002523%
VERIZON COMMUNICATIONS	5.5% 16 Mar 2047	110,000	\$109,891	0.000116%
VERSCEND HOLDING CORP	1% 01 May 2031	11,600,000	\$11,532,372	0.012161%
VERUS SECURITIZATION TRUST	1% 25 Feb 2064	564,172	\$500,670	0.000528%
VERUS SECURITIZATION TRUST	1% 25 Feb 2066	477,858	\$416,917	0.000440%
VERUS SECURITIZATION TRUST	1% 25 Feb 2067	841,651	\$1,373,190	0.001448%
VERUS SECURITIZATION TRUST	1% 25 Jul 2066	1,765,823	\$1,429,300	0.001507%
VERUS SECURITIZATION TRUST	1% 25 Jul 2067	1,394,930	\$778,839	0.000821%
VERUS SECURITIZATION TRUST	1% 25 Jun 2067	1,977,459	\$1,538,131	0.001622%
VERUS SECURITIZATION TRUST	1% 25 May 2068	1,546,998	\$1,265,550	0.001335%
VERUS SECURITIZATION TRUST	1% 25 Oct 2063	202,552	\$186,488	0.000197%
VERUS SECURITIZATION TRUST	1% 25 Oct 2066	2,535,015	\$2,216,747	0.002338%
VERUS SECURITIZATION TRUST	1% 25 Sep 2066	3,594,867	\$2,989,333	0.003152%
VERUS SECURITIZATION TRUST	1% 25 Sep 2067	1,280,015	\$0	0.000000%
VERUS SECURITIZATION TRUST	4.13% 25 Feb 2067	0	\$1,951,636	0.002058%
VETCOR PROFESSIONAL PRACT LLC	1% 31 Aug 2029	3,579,562	\$3,561,664	0.003756%
VICI PROPERTIES / NOTE	3.75% 15 Feb 2027	1,629,000	\$1,547,202	0.001632%
VICI PROPERTIES / NOTE	3.875% 15 Feb 2029	1,104,000	\$1,020,451	0.001076%
VICI PROPERTIES / NOTE	4.125% 15 Aug 2030	958,000	\$871,266	0.000919%
VICI PROPERTIES / NOTE	4.25% 01 Dec 2026	7,136,000	\$6,881,877	0.007257%
VICI PROPERTIES / NOTE	4.5% 01 Sep 2026	730,000	\$709,390	0.000748%
VICI PROPERTIES / NOTE	4.5% 15 Jan 2028	3,268,000	\$3,144,159	0.003315%
VICI PROPERTIES / NOTE	4.625% 01 Dec 2029	396,000	\$374,764	0.000395%
VICI PROPERTIES / NOTE	5.75% 01 Feb 2027	1,110,000	\$1,110,024	0.001171%
VICI PROPERTIES LP	4.75% 15 Feb 2028	9,541,000	\$9,319,135	0.009827%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
VICI PROPERTIES LP	4.95% 15 Feb 2030	690,000	\$665,671	0.000702%
VICI PROPERTIES LP	5.625% 15 May 2052	1,000,000	\$900,352	0.000949%
VICOF II TRUST	4% 20 Apr 2030	3,328,576	\$3,214,805	0.003390%
VICOF III TRUST	4% 30 Nov 2029	19,796,191	\$18,454,762	0.019460%
VIET NAM DEBT AND ASSET	1% 10 Oct 2025	2,075,000	\$1,884,788	0.001987%
VIRGINIA ELEC + POWER CO	2.45% 15 Dec 2050	413,000	\$231,386	0.000244%
VIRGINIA ELEC + POWER CO	2.95% 15 Nov 2051	74,000	\$46,218	0.000049%
VIRGINIA ELEC + POWER CO	3.3% 01 Dec 2049	237,000	\$159,799	0.000169%
VIRGINIA ELEC + POWER CO	4.625% 15 May 2052	480,000	\$403,835	0.000426%
VIRGINIA ELEC + POWER CO	5% 01 Apr 2033	1,525,000	\$1,484,504	0.001565%
VIRGINIA ELEC + POWER CO	5% 15 Jan 2034	2,640,000	\$2,566,019	0.002706%
VIRGINIA ELEC + POWER CO	5.35% 15 Jan 2054	226,000	\$213,232	0.000225%
VIRGINIA ELEC + POWER CO	5.45% 01 Apr 2053	149,000	\$142,180	0.000150%
VISA INC	2.05% 15 Apr 2030	530,000	\$455,077	0.000480%
VISA INC	4.3% 14 Dec 2045	880,000	\$763,206	0.000805%
VISION SOLUTIONS, INC.	1% 24 Apr 2028	8,678,665	\$8,505,092	0.008969%
VISTA POINT SECURITIZATION TRU	1% 25 May 2054	1,454,875	\$1,467,998	0.001548%
VISTRA OPERATIONS CO LLC	6% 15 Apr 2034	591,000	\$592,413	0.000625%
VISTRA OPERATIONS CO LLC	6.95% 15 Oct 2033	1,782,000	\$1,907,250	0.002011%
VITERRA FINANCE BV	4.9% 21 Apr 2027	2,000,000	\$1,968,728	0.002076%
VM CONSOLIDATED INC	5.5% 15 Apr 2029	700,000	\$667,573	0.000704%
VMED O2 UK FINAN	4.75% 15 Jul 2031	1,215,000	\$1,024,701	0.001081%
VNO MORTGAGE TRUST	3.805% 10 Jan 2035	1,430,000	\$1,338,089	0.001411%
VOC ESCROW LTD	5% 15 Feb 2028	2,885,000	\$2,796,678	0.002949%
VODAFONE GROUP PLC	4.25% 17 Sep 2050	3,000,000	\$2,340,449	0.002468%
VOLKSWAGEN GROUP AMERICA	4.75% 13 Nov 2028	3,000,000	\$2,933,997	0.003094%
VONTIER CORP	2.95% 01 Apr 2031	3,000,000	\$2,494,976	0.002631%
VOYA CLO LTD	1% 18 Apr 2031	380,129	\$380,385	0.000401%
VS BUYER LLC	1% 14 Apr 2031	5,062,889	\$5,069,217	0.005345%
VT TOPCO INC	1% 09 Aug 2030	4,890,453	\$4,906,347	0.005174%
VT TOPCO INC	8.5% 15 Aug 2030	1,785,000	\$1,874,321	0.001976%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
VTR COMUNICACIONES SPA	5.125% 15 Jan 2028	200,000	\$181,195	0.000191%
WALMART INC	1.5% 22 Sep 2028	280,000	\$247,323	0.000261%
WALMART INC	1.8% 22 Sep 2031	750,000	\$617,953	0.000652%
WALT DISNEY COMPANY/THE	3.8% 13 May 2060	1,000,000	\$740,926	0.000781%
WALT DISNEY COMPANY/THE	6.2% 15 Dec 2034	15,000	\$16,298	0.000017%
WALT DISNEY COMPANY/THE	6.65% 15 Nov 2037	980,000	\$1,101,762	0.001162%
WAND NEWCO 3 INC	1% 30 Jan 2031	7,713,824	\$7,760,647	0.008184%
WAND NEWCO 3 INC	7.625% 30 Jan 2032	10,425,000	\$10,766,857	0.011354%
WARNERMEDIA HOLDINGS INC	3.638% 15 Mar 2025	2,000,000	\$1,968,987	0.002076%
WARNERMEDIA HOLDINGS INC	3.755% 15 Mar 2027	2,620,000	\$2,487,481	0.002623%
WARNERMEDIA HOLDINGS INC	4.054% 15 Mar 2029	2,125,000	\$1,962,422	0.002069%
WARNERMEDIA HOLDINGS INC	4.279% 15 Mar 2032	8,265,000	\$7,213,920	0.007607%
WARNERMEDIA HOLDINGS INC	5.05% 15 Mar 2042	5,385,000	\$4,380,207	0.004619%
WARNERMEDIA HOLDINGS INC	5.141% 15 Mar 2052	5,577,000	\$4,342,298	0.004579%
WARNERMEDIA HOLDINGS INC	6.412% 15 Mar 2026	560,000	\$559,998	0.000591%
WASH MULTIFAM ACQ INC	5.75% 15 Apr 2026	3,900,000	\$3,812,610	0.004020%
WASTE CONNECTIONS INC	5% 01 Mar 2034	850,000	\$830,849	0.000876%
WASTE MANAGEMENT INC	2.95% 01 Jun 2041	329,000	\$237,798	0.000251%
WASTE MANAGEMENT INC	4.95% 03 Jul 2031	1,640,000	\$1,626,746	0.001715%
WAVE USA	3.597% 15 Sep 2044	2,547,889	\$2,244,864	0.002367%
WAYSTAR TECHNOLOGIES INC	1% 22 Oct 2029	3,524,209	\$3,524,209	0.003716%
WEA FINANCE LLC/WESTFIEL	3.75% 17 Sep 2024	1,380,000	\$1,369,712	0.001444%
WEA FINANCE LLC/WESTFIEL	4.75% 17 Sep 2044	820,000	\$626,705	0.000661%
WEBERSTEPHEN PRODUCTS LLC	1% 30 Oct 2027	5,032,243	\$4,664,588	0.004919%
WELLFLEET CLO LTD	1% 20 Jul 2032	2,742,923	\$2,749,250	0.002899%
WELLMAN PARK CLO LTD	1% 15 Jul 2034	2,970,000	\$2,975,872	0.003138%
WELLS FARGO + COMPANY	1% 02 Mar 2033	7,790,000	\$3,958,233	0.004174%
WELLS FARGO + COMPANY	1% 04 Apr 2031	530,000	\$371,018	0.000391%
WELLS FARGO + COMPANY	1% 04 Apr 2051	7,480,000	\$911,938	0.000962%
WELLS FARGO + COMPANY	1% 11 Feb 2031	7,560,000	\$4,963,802	0.005234%
WELLS FARGO + COMPANY	1% 23 Jan 2035	4,696,000	\$2,320,235	0.002447%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
WELLS FARGO + COMPANY	1% 23 Oct 2029	396,000	\$1,789,085	0.001887%
WELLS FARGO + COMPANY	1% 23 Oct 2034	5,730,000	\$7,311,873	0.007710%
WELLS FARGO + COMPANY	1% 24 Apr 2034	165,000	\$507,419	0.000535%
WELLS FARGO + COMPANY	1% 25 Apr 2026	755,000	\$789,480	0.000832%
WELLS FARGO + COMPANY	1% 25 Apr 2053	696,000	\$4,797,254	0.005059%
WELLS FARGO + COMPANY	1% 25 Jul 2029	4,963,000	\$4,016,877	0.004236%
WELLS FARGO + COMPANY	1% 25 Jul 2033	1,985,000	\$6,813,660	0.007185%
WELLS FARGO + COMPANY	1% 30 Oct 2030	2,160,000	\$2,280,448	0.002405%
WELLS FARGO + COMPANY	3% 23 Oct 2026	960,000	\$3,802,618	0.004010%
WELLS FARGO + COMPANY	4.15% 24 Jan 2029	1,160,000	\$439,263	0.000463%
WELLS FARGO + COMPANY	4.4% 14 Jun 2046	460,000	\$743,670	0.000784%
WELLS FARGO + COMPANY	4.65% 04 Nov 2044	520,000	\$1,099,889	0.001160%
WELLS FARGO + COMPANY	4.75% 07 Dec 2046	3,080,000	\$3,980,474	0.004197%
WELLS FARGO + COMPANY	4.9% 17 Nov 2045	1,340,000	\$1,311,249	0.001383%
WELLS FARGO + COMPANY	5.375% 02 Nov 2043	690,000	\$876,914	0.000925%
WELLS FARGO + COMPANY	5.606% 15 Jan 2044	4,000,000	\$163,114	0.000172%
WELLS FARGO COMMERCIAL MORTGAG	1% 15 Dec 2059	6,557,267	\$962,202	0.001015%
WELLS FARGO COMMERCIAL MORTGAG	1% 15 Jun 2036	1,100,000	\$974,011	0.001027%
WELLS FARGO COMMERCIAL MORTGAG	1% 15 May 2048	1,150,000	\$1,119,079	0.001180%
WELLS FARGO COMMERCIAL MORTGAG	3.467% 15 Apr 2050	1,070,000	\$1,041,574	0.001098%
WELLS FARGO COMMERCIAL MORTGAG	3.808% 15 Dec 2047	960,000	\$944,738	0.000996%
WELLS FARGO COMMERCIAL MORTGAG	3.839% 15 Sep 2058	1,000,000	\$104,252	0.000110%
WENDYS FUNDING LLC	2.37% 15 Jun 2051	2,240,068	\$1,937,673	0.002043%
WENDYS FUNDING LLC	3.783% 15 Jun 2049	1,763,054	\$1,689,702	0.001782%
WENDYS FUNDING LLC	3.884% 15 Mar 2048	1,862,338	\$1,741,104	0.001836%
WESCO DISTRIBUTION INC	6.375% 15 Mar 2029	575,000	\$577,077	0.000609%
WESCO DISTRIBUTION INC	6.625% 15 Mar 2032	575,000	\$581,052	0.000613%
WESTERN MIDSTREAM OPERAT	3.1% 01 Feb 2025	650,000	\$638,794	0.000674%
WESTERN MIDSTREAM OPERAT	4.05% 01 Feb 2030	2,770,000	\$2,576,233	0.002717%
WESTERN MIDSTREAM OPERAT	4.5% 01 Mar 2028	650,000	\$626,802	0.000661%
WESTERN MIDSTREAM OPERAT	5.25% 01 Feb 2050	6,420,000	\$5,627,115	0.005934%

OPERF Fixed Income Holdings
as of 6/30/2024

Security Name	Security Description	Shares	Market Value (\$)	% of OPERF
WESTERN MIDSTREAM OPERAT	5.3% 01 Mar 2048	679,000	\$586,261	0.000618%
WESTERN MIDSTREAM OPERAT	5.5% 15 Aug 2048	720,000	\$625,834	0.000660%
WESTERN MIDSTREAM OPERAT	6.35% 15 Jan 2029	178,000	\$183,589	0.000194%
WESTLAKE AUTOMOBILE RECEIVABLE	2.12% 15 Jan 2027	2,463,000	\$2,372,853	0.002502%
WESTLAKE AUTOMOBILE RECEIVABLE	5.41% 18 Jan 2028	460,000	\$458,374	0.000483%
WF RBS COMMERCIAL MORTGAGE TRU	1% 15 May 2047	662,288	\$654,657	0.000690%
WF RBS COMMERCIAL MORTGAGE TRU	1% 15 Oct 2057	16,828,782	\$1,233,928	0.001301%
WF RBS COMMERCIAL MORTGAGE TRU	3.752% 15 Sep 2057	1,250,000	\$2,250,254	0.002373%
WHATABRANDS LLC	1% 03 Aug 2028	7,463,725	\$7,461,784	0.007868%
WHEELS FLEET LEASE FUNDING LLC	5.8% 18 Apr 2038	2,476,916	\$2,477,076	0.002612%
WHEELS FLEET LEASE FUNDING LLC	6.46% 18 Aug 2038	2,480,000	\$2,499,656	0.002636%
WHITEBOX CLO I LTD	1% 24 Jul 2036	1,420,000	\$1,420,000	0.001497%
WHITEBOX CLO III LTD	1% 15 Oct 2034	5,020,000	\$5,025,321	0.005299%
WILLIAM MORRIS ENDEAVOR ENTMT	1% 18 May 2025	20,333,932	\$20,348,370	0.021457%
WILLIAMS COMPANIES INC	2.6% 15 Mar 2031	2,272,000	\$1,919,173	0.002024%
WILLIAMS COMPANIES INC	4.65% 15 Aug 2032	487,000	\$462,573	0.000488%
WILLIAMS COMPANIES INC	4.85% 01 Mar 2048	780,000	\$674,618	0.000711%
WILLIAMS COMPANIES INC	5.15% 15 Mar 2034	1,320,000	\$1,287,827	0.001358%
WILLIAMS COMPANIES INC	5.3% 15 Aug 2052	2,610,000	\$2,414,331	0.002546%
WILLIAMS COMPANIES INC	5.75% 24 Jun 2044	1,000,000	\$979,070	0.001032%
WILLIAMS COMPANIES INC	7.5% 15 Jan 2031	128,000	\$141,419	0.000149%
WILLIAMS COMPANIES INC	8.75% 15 Mar 2032	70,000	\$83,639	0.000088%
WILLIS NORTH AMERICA INC	2.95% 15 Sep 2029	2,060,000	\$1,845,275	0.001946%
WILLIS NORTH AMERICA INC	3.875% 15 Sep 2049	2,000,000	\$1,439,702	0.001518%
WILLIS NORTH AMERICA INC	5.35% 15 May 2033	1,200,000	\$1,176,612	0.001241%
WINDSTREAM ESCROW LLC	7.75% 15 Aug 2028	395,000	\$372,108	0.000392%
WINGSTOP FUNDING LLC	2.841% 05 Dec 2050	2,444,997	\$2,218,510	0.002339%
WISCONSIN POWER + LIGHT	5.375% 30 Mar 2034	1,175,000	\$1,167,247	0.001231%
WISE CLO LTD	1% 15 Jan 2037	1,500,000	\$1,504,413	0.001586%
WISE CLO LTD	1% 20 Oct 2036	2,800,000	\$2,839,394	0.002994%
WMG ACQUISITION CORP	3.75% 01 Dec 2029	13,075,000	\$11,843,675	0.012489%

OPERF Fixed Income Holdings
as of 6/30/2024

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WOLFENT 21 1 B	4.98% 20 May 2045	3,100,000	\$2,982,330	0.003145%
WOOD MACKENZIE LIMITED	1% 07 Feb 2031	4,400,000	\$4,426,400	0.004668%
WOODMONT TRUST	1% 15 Jan 2032	7,256,304	\$7,256,304	0.007652%
WOODWARD CAPITAL MANAGEMENT	1% 25 Apr 2044	8,082,773	\$6,664,416	0.007028%
WOODWARD CAPITAL MANAGEMENT	1% 25 Feb 2044	9,062,000	\$9,140,415	0.009638%
WOODWARD CAPITAL MANAGEMENT	1% 25 Jun 2043	3,622,000	\$1,399,476	0.001476%
WOODWARD CAPITAL MANAGEMENT	1% 25 Jun 2054	3,300,000	\$3,314,015	0.003495%
WOODWARD CAPITAL MANAGEMENT	1% 25 Nov 2043	10,484,736	\$3,412,216	0.003598%
WOODWARD CAPITAL MANAGEMENT	6.682% 25 May 2044	3,384,000	\$10,755,630	0.011342%
WOODWARD CAPITAL MANAGEMENT	6.866% 25 May 2044	1,494,000	\$5,088,206	0.005365%
WOODWARD CAPITAL MANAGEMENT	7.009% 25 May 2044	1,394,000	\$1,502,032	0.001584%
WORLD OMNI AUTO RECEIVABLES TR	5.03% 15 May 2029	760,000	\$755,367	0.000797%
WP CAREY INC	2.25% 01 Apr 2033	1,000,000	\$770,215	0.000812%
WR GRACE CO	1% 22 Sep 2028	0	\$0	0.000000%
WYETH LLC	5.95% 01 Apr 2037	650,000	\$684,803	0.000722%
WYNDHAM HOTELS+RESORTS INC	1% 24 May 2030	300,000	\$300,042	0.000316%
WYNN MACAU LTD	5.5% 01 Oct 2027	200,000	\$190,578	0.000201%
XCEL ENERGY INC	4.6% 01 Jun 2032	695,000	\$649,864	0.000685%
XPLOR T1 LLC	1% 24 Jun 2031	2,200,000	\$2,194,500	0.002314%
XPO INC	6.25% 01 Jun 2028	1,780,000	\$707,209	0.000746%
XPO INC	7.125% 01 Feb 2032	690,000	\$1,785,340	0.001883%
ZF NA CAPITAL	4.75% 29 Apr 2025	950,000	\$937,923	0.000989%
ZF NA CAPITAL	6.75% 23 Apr 2030	425,000	\$432,837	0.000456%
ZF NA CAPITAL	6.875% 23 Apr 2032	425,000	\$439,388	0.000463%
ZIONS BANCORP NA	3.25% 29 Oct 2029	2,000,000	\$1,671,649	0.001763%
ZOOMINFO LLC	1% 28 Feb 2030	299,250	\$298,690	0.000315%
Grand Total			\$17,203,046,896	18.140399%