Schedule of Investments

Thornburg Short Duration Municipal Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 78.4%		
ALABAMA — 2.2%		
Alabama Community College System ACCS Enhancements Fee Revenue (Insured: AGM), 4.00% due 9/1/2024 - 9/1/2026 Alabama Public School and College Authority, Series A, 5.00% due 11/1/2025	\$ 385,000 1,000,000	\$ 434,421 1,185,020
a Black Belt Energy Gas District, Series B, 4.00% due 10/1/2052 (put 12/1/2026)	1,000,000	1,149,850
a Selma (International Paper Co.) IDB, Series A, 2.00% due 11/1/2033 (put 10/1/2024)	1,500,000	1,561,230
ARIZONA — 1.1%		
Arizona Transportation Board, 5.00% due 7/1/2025 a Marizona County (Banner Health Oblinated Group) IDA Series B. 0.43% (MUNIPSA ± 0.38%) due 1/1/2035 (put 10/18/2022)	1,010,000	1,182,023
 Maricopa County (Banner Health Obligated Group) IDA, Series B, 0.43% (MUNIPSA + 0.38%) due 1/1/2035 (put 10/18/2022) CALIFORNIA — 2.5% 	920,000	920,958
California (Sutter Health Obligated Group) HFFA, Series A, 4.00% due 8/15/2040 (pre-refunded 8/15/2025)	1,000,000	1,137,840
California Municipal Finance Authority (Insured: BAM), 5.00% due 5/15/2024	400,000	447,076
Orange County Transportation Authority, 5.00% due 10/15/2024	1,500,000	1,711,155
Riverside County Office of Education Pooled Notes, Series A, 2.00% due 12/1/2021	1,000,000	1,002,940
State of California GO, 5.00% due 2/1/2024	500,000	531,655
COLORADO — 3.4% Board of Water Commissioners City & County of Denver, Series B, 5.00% due 9/15/2025	1,150,000	1,355,712
a Colorado (Adventist Health System/Sunbelt Obligated Group) HFA, Series C, 5.00% due 11/15/2036 (put 11/15/2026)	800,000	972,112
Crystal Valley Metropolitan District No 2 (Insured: AGM) GO, Series A, 5.00% due 12/1/2022 - 12/1/2024	365,000	406,274
a.b E-470 Public Highway Authority, Series B, 0.384% (SOFR + 0.35%) due 9/1/2039 (put 9/1/2024)	2,000,000	1,997,992
Interlocken Metropolitan District (Insured: AGM) GO, Series A-1, 5.00% due 12/1/2021 - 12/1/2023	1,825,000	1,939,638
CONNECTICUT — 2.3%	4 000 000	000 440
Connecticut State Health & Educational Facilities Authority (Yale University), Series 2015-A, 0.375% due 7/1/2035 (put 7/12/2024) State of Connecticut GO. Series C. 5.00% due 6/15/2022	1,000,000 715,000	999,440 739,038
State of Connecticut Go, Series C, 3.00% due of 13/2022 State of Connecticut Special Tax Revenue,	7 13,000	7 39,030
Series B, 5.00% due 10/1/2021	525,000	525,068
Series C, 5.00% due 10/1/2022	680,000	712,436
b University of Connecticut, Series A, 5.00% due 2/15/2022	1,580,000	1,608,061
DISTRICT OF COLUMBIA — 0.4%	005 000	010.040
District of Columbia (Federal Highway Grant Anticipation), 5.00% due 12/1/2025	685,000	810,348
FLORIDA — 3.0% Broward County School Board (Educational Facilities) COP, Series A, 5.00% due 7/1/2024	1,415,000	1,594,125
City of Orlando (Insured: AGM), Series A, 4.00% due 11/1/2021	900,000	902,592
^a Escambia County (International Paper Co.), 2.00% due 11/1/2033 (put 10/1/2024)	775,000	806,636
Florida Department of Management Services, Series A, 5.00% due 9/1/2025	1,000,000	1,174,150
State of Florida (Department of Transportation Right-of-Way Acquisition & Bridge Construction) GO, Series B, 5.00% due 7/1/2023	255,000	276,157
State of Florida GO, Series C, 5.00% due 6/1/2025	1,000,000	1,167,300
GEORGIA — 2.8% City of Atlanta (Atlantic Station Project), 5.00% due 12/1/2021	650,000	654,608
Georgia State Road & Tollway Authority, 5.00% due 6/1/2024	1,000,000	1,123,590
Main Street Natural Gas, Inc., Series A, 5.00% due 5/15/2022	1,000,000	1,028,030
Municipal Electric Authority of Georgia, Series A, 5.00% due 1/1/2024	1,430,000	1,575,989
a Private Colleges & Universities Authority (Emory University), Series B, 0.47% (MUNIPSA + 0.42%) due 10/1/2039 (put 8/16/2022)	1,000,000	989,847
ILLINOIS — 4.1%	400.000	40.4.050
Chicago Park District GO, Series B, 5.00% due 1/1/2022 City of Chicago (Water System), Series 2017-2, 5.00% due 11/1/2022	400,000	404,352
Cook County Community College District No. 508 (City Colleges of Chicago) GO, 5.00% due 12/1/2023	600,000 500.000	628,896 539,470
Cook County School District No. 170 Chicago Heights (Insured: AGM) GO, Series D, 5.00% due 12/1/2022	1,500,000	1,582,110
State of Illinois (State Facilities Improvements) GO,		
5.00% due 3/1/2022	575,000	586,080
Series A, 5.00% due 10/1/2022	1,000,000	1,045,790
Series D, 5.00% due 11/1/2021 - 11/1/2024 Village of Tinley Park GO,	1,500,000	1,635,240
4.00% due 12/1/2021	585,000	588,458
5.00% due 12/1/2024	870,000	956,069
INDIANA — 1.3%		
Carmel Local Public Improvement Bond Bank, Series A, 4.00% due 7/15/2024 - 7/15/2025	940,000	1,049,221
a Indiana Finance Authority (Indiana University Health, Inc. Obligated Group), Series 2011L, 0.70% due 12/1/2046 (put 1/1/2026)	1,500,000	1,507,845

Thornburg Short Duration Municipal Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
KENTUCKY — 1.3% County of Trimble (Louisville Gas and Electric Co.), Series A, 0.625% due 9/1/2026 Kentucky State Property & Building Commission (Project No. 112), Series B, 5.00% due 11/1/2021	\$1,000,000 1,500,000	\$ 993,470 1,505,415
LOUISIANA — 2.5% City of Shreveport Water & Sewer Revenue (Insured: BAM), Series C, 5.00% due 12/1/2023 a Louisiana Offshore Terminal Authority (Loop LLC), 1.65% due 9/1/2027 (put 12/1/2023) a Louisiana Public Facilities Authority (Ochsner Clinic Foundation Obligated Group), Series B, 5.00% due 5/15/2050 (put 5/15/2025) a Parish of St. Charles (Valero Energy Corp. Refinery), 4.00% due 12/1/2040 (put 6/1/2022)	860,000 1,500,000 875,000 1,300,000	946,267 1,543,590 1,011,806 1,329,965
MARYLAND — 0.9% County of Washington (Diakon Lutheran Social Ministries Obligated Group), Series B, 5.00% due 1/1/2022 - 1/1/2023 Maryland Health & Higher Educational Facilities Authority (UPMC Obligated Group), Series B, 5.00% due 4/15/2022 - 4/15/2024	510,000 1,200,000	528,966 1,276,725
MASSACHUSETTS — 3.0% City of Haverhill (State Aid Withholding) GO, 1.00% due 9/1/2022 City of Methuen (Bans) (State Aid Withholding) GO, 1.00% due 9/1/2022 a Commonwealth of Massachusetts GO, Series A, 5.00% due 6/1/2044 (put 6/1/2023) Massachusetts (President & Trustees of Williams College) DEA Series N, 0.45% due 7/1/2041 (put 7/1/2025)	1,857,000 866,000 1,000,000	1,867,993 871,439 1,079,590
University of Massachusetts Building Authority (University of Massachusetts), Series 2021-1, 5.00% due 11/1/2024 MICHIGAN — 0.6%	1,500,000 500,000	1,502,565 572,435
Detroit Downtown Development Authority (Catalyst Development Project; Insured: AGM), Series A, 5.00% due 7/1/2022 Michigan State Hospital Finance Authority (Trinity Health Corp. Obligated Group), Series C, 5.00% due 12/1/2021 Northern Michigan University, Series A, 5.00% due 12/1/2021 MINNESOTA — 0.8%	300,000 500,000 435,000	310,356 503,775 438,280
Minnesota Housing Finance Agency (Residential Single Family Development; Collateralized: GNMA, FNMA, FHLMC), Series H, 0.60% (MUNIPSA + 0.55%) due 7/1/2041 (put 12/12/2023) State of Minnesota GO, Series D, 5.00% due 10/1/2021	1,000,000 500,000	1,012,797 500,065
MISSISSIPPI — 0.2% Mississippi Development Bank (Jackson Public School District; Insured: BAM), 5.00% due 10/1/2022 NEBRASKA — 1.4%	375,000	392,381
Central Plains Energy Project, a 4.00% due 12/1/2049 (put 8/1/2025) a 5.00% due 3/1/2050 (put 1/1/2024)	1,500,000 1,000,000	1,684,215 1,094,810
NEVADA — 1.6% County of Clark (Nevada Power Co.), 1.65% due 1/1/2036 (put 3/31/2023) County of Washoe GO, 5.00% due 7/1/2024 Las Vegas Valley Water District GO, Series B, 5.00% due 6/1/2023	500,000 1,470,000 900,000	510,220 1,658,851 971,280
NEW JERSEY — 5.2% c City of Newark GO, Series E, 1.25% due 10/3/2022 Hudson County Improvement Authority, Series C-1, 1.00% due 8/16/2022 New Jersey (Middlesex Water Co) EDA, Series A, 5.00% due 10/1/2023	2,000,000 2,000,000 1,500,000	2,019,120 2,013,760 1,630,275
New Jersey EDA, Series QQQ, 5.00% due 6/15/2022 - 6/15/2024 New Jersey Transportation Trust Fund Authority (State Transportation System Improvements; Insured: AMBAC), Series A, 5.25% due 12/15/2021 Passaic Valley Sewerage Commission (Sewer System), Series G, 5.75% due 12/1/2021 State of New Jersey (COVID-19 GO Emergency Bonds) GO, Series A,	205,000 1,000,000 500,000	220,656 1,009,780 504,350
4.00% due 6/1/2023 5.00% due 6/1/2024 - 6/1/2025 NEW MEXICO — 5.6%	1,000,000 1,500,000	1,061,310 1,721,800
Albuquerque Municipal School District No 12 (State Aid Withholding) GO, Series B, 5.00% due 8/1/2024 City of Albuquerque GO, Series A, 5.00% due 7/1/2022 City of Farmington (Public Service Co. of New Mexico),	1,000,000 300,000	1,130,840 310,713
 a.c Series A, 0.875% due 6/1/2040 (put 10/1/2026) a Series B, 2.125% due 6/1/2040 (put 6/1/2022) a Series D, 1.10% due 6/1/2040 (put 6/1/2023) Lea County Public School District No 8 Eunice (State Aid Withholding) GO, 5.00% due 9/15/2022 	1,000,000 1,225,000 500,000 2,500,000	993,710 1,237,593 504,480 2,610,625
New Mexico Municipal Energy Acquisition Authority, Series A, 4.00% due 11/1/2021 - 11/1/2022 Santa Fe Public School District GO, 4.00% due 8/1/2024 State of New Mexico Severance Tax Permanent Fund,	2,000,000	2,042,274 1,375,425
Series A, 5.00% due 7/1/2023 Series B, 4.00% due 7/1/2023 University of New Mexico, Series A, 5.00% due 6/1/2023	240,000 240,000 280,000	259,836 255,667 302,842

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
NEW YORK — 6.8%		
County of Suffolk (Insured: AGM) GO, Series A, 2.125% due 5/1/2024	\$ 250,000	\$ 256,973
County of Suffolk (Insured: BAM) GO, Series D, 5.00% due 10/15/2025	750,000	879,517
Metropolitan Transportation Authority (Transit and Commuter System), Series B-1, 5.00% due 5/15/2022 New York City Transitional Finance Authority Future Tax Secured Revenue,	1,500,000	1,544,145
5.00% due 11/1/2024	1,000,000	1,143,880
Series D, 5.00% due 11/1/2024 - 11/1/2025	2,000,000	2,326,500
New York State Dormitory Authority (School District Bond Financing Program) (State Aid Withholding), Series F, 5.00% due 10/1/2022	800,000	837,552
New York State Dormitory Authority (St. John's University), Series A, 5.00% due 7/1/2026	300,000	356,571
New York State Dormitory Authority (State of New York Personal Income Tax Revenue), Series A, 5.00% due 2/15/2025	1,000,000	1,111,070
New York State Environmental Facilities Corp. (State of New York State Revolving Fund), 5.00% due 5/15/2025	500,000	561,965
New York State Housing Finance Agency (Green Bond), Series I, 2.70% due 11/1/2023	1,000,000	1,043,660
New York State Urban Development Corp., Series D, 5.00% due 3/15/2024	1,000,000	1,068,950
Oneida County Local Development Corp. (Utica College), 5.00% due 7/1/2022 - 7/1/2024	825,000	881,994
Town of Oyster Bay GO, 4.00% due 3/1/2023	850,000	893,290
Westchester County Local Development Corp. (Miriam Osborn Memorial Home Assoc.), 5.00% due 7/1/2023	425,000	457,432
NORTH CAROLINA — 0.6%		
County of New Hanover, 4.00% due 8/1/2025	1,000,000	1,135,780
NORTH DAKOTA — 1.0%		
County of McKenzie, 5.00% due 8/1/2022 b University of North Dakota (Insured: AGM) COP, Series A. 5.00% due 6/1/2024	1,000,000	1,039,090
Onivolate of Notal Baroa (industry out , 0.00% add of 17202)	800,000	898,440
OHIO — 3.3% a.b. American Municinal Power Inc. (AMP Fremont Energy Center). Series A-2, 1,00% due 2/15/2048 (put 8/15/2024).	0.000.000	0.000.000
 American Municipal Power, Inc. (AMP Fremont Energy Center), Series A-2, 1.00% due 2/15/2048 (put 8/15/2024) City of Columbus GO, Series A, 5.00% due 4/1/2022 	2,000,000 1,200,000	2,026,260 1,228,476
County of Scioto (Southern Ohio Medical Center), 5.00% due 2/15/2022 - 2/15/2023	3,130,000	3,277,506
OKLAHOMA — 0.1%	0,100,000	0,211,000
Muskogee Industrial Trust (Muskogee County ISD No. 20), 5.00% due 9/1/2023	200,000	215,578
PENNSYLVANIA — 1.8%		,
c City of Lancaster PA (Insured: AGM) GO, Series A 4.00% due 11/1/2022	385,000	399,618
County of Allegheny GO, Series C-75, 4.00% due 11/1/2021	700,000	702,044
East Hempfield Township (Student Services, Inc.) IDA, 5.00% due 7/1/2047 (pre-refunded 7/1/2025)	1,750,000	2,048,043
Philadelphia Authority for Industrial Development, 5.00% due 5/1/2022	400,000	410,980
RHODE ISLAND — 0.5%		
City of Cranston RI GO, Series 1, 1.00% due 8/23/2022	1,000,000	1,007,160
SOUTH DAKOTA — 0.4%	205 222	704.070
South Dakota Health & Educational Facilities Authority (Monument Health Obligated Group), Series A, 5.00% due 9/1/2023 - 9/1/2024	685,000	761,373
TENNESSEE — 0.7%	1 010 000	1 000 000
Tennessee Energy Acquisition Corp. (The Gas Project), Series C, 5.00% due 2/1/2023	1,310,000	1,383,360
TEXAS — 12.1% City of Carron CO F 00% due 2/1/2022 - 2/1/2024	46E 000	E00 170
City of Conroe GO, 5.00% due 3/1/2022 - 3/1/2024 City of Houston Airport System Revenue, Series B, 5.00% due 7/1/2022 - 7/1/2023	465,000 780,000	502,178 815,054
City of Lubbock Electric Light & Power System Revenue, 5.00% due 4/15/2022	1,500,000	1,538,205
City of San Antonio TX Electric & Gas Systems Revenue,	1,000,000	1,000,200
5.25% due 2/1/2025	1,000,000	1,159,940
^a Series B, 2.00% due 2/1/2033 (put 12/1/2021)	400,000	400,512
Comal (Guaranty: PSF-GTD) ISD G0, 5.00% due 2/1/2024	500,000	554,790
^a Cypress-Fairbanks (Guaranty: PSF-GTD) ISD GO, Series B-1, 1.25% due 2/15/2036 (put 8/15/2022)	925,000	933,232
a,c Deer Park ISD (Guaranty: PSF-GTD) GO, 0.16% due 10/1/2042 (put 10/3/2022)	1,500,000	1,498,680
a Denton (Guaranty: PSF-GTD) ISD GO, Series B, 2.00% due 8/1/2044 (put 8/1/2024)	1,000,000	1,047,090
Goose Creek (Guaranty: PSF-GTD) ISD GO, Series B,		
a,c 0.15% due 10/1/2049 (put 10/3/2022)	1,500,000	1,498,680
a 0.60% due 2/15/2035 (put 8/17/2026)	1,000,000	999,180
Houston (Guaranty: PSF-GTD) ISD GO,		
^a Series A-2, 2.25% due 6/1/2039 (put 6/1/2022)	260,000	263,156
^a Series B, 3.00% due 6/1/2036 (put 6/1/2024)	1,500,000	1,608,615
Little Elm (Guaranty: PSF-GTD) ISD GO, 5.00% due 8/15/2022	1,300,000	1,353,391
Lower Colorado River Authority, 5.00% due 5/15/2024 a New Caney (Guaranty: PSF-GTD) ISD GO, 1.25% due 2/15/2050 (put 8/15/2024)	725,000 1,000,000	813,276 1,025,760
a North East (Guaranty: PSF-GTD) ISD GO, 1.23% due 2/13/2030 (put 8/1/2022)	285,000	289,973
Odessa Junior College District (Insured: AGM), 4.00% due 7/1/2025	400,000	451,048
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Thornburg Short Duration Municipal Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Olmos Park Higher Education Facilities Corp. (University of the Incarnate Word) ETM, 5.00% due 12/1/2022 Pflugerville (Guaranty: PSF-GTD) ISD GO, Series A, 2.25% due 8/15/2037 (put 8/15/2022) Prosper (Guaranty: PSF-GTD) ISD GO, Series B, 2.00% due 2/15/2050 (put 8/15/2023) Sam Rayburn Municipal Power Agency, 5.00% due 10/1/2021 San Antonio Water System,	\$1,000,000 1,200,000 750,000 510,000	\$ 1,054,280 1,221,108 774,428 510,066
 Series A, 2.625% due 5/1/2049 (put 5/1/2024) Series B, 2.00% due 5/1/2044 (put 11/1/2022) Texas Municipal Gas Acquisition & Supply Corp. III, 5.00% due 12/15/2022 - 12/15/2024 	1,080,000 405,000 1,610,000	1,144,843 412,788 1,762,610
utah — 0.3% a County of Utah (IHC Health Services, Inc. Obligated Group), Series B-1, 5.00% due 5/15/2056 (put 8/1/2022)	500,000	513,720
VIRGINIA — 1.7% a Halifax County (Virginial Electric and Power Co. Project) IDA, Series A, 0.45% due 12/1/2041 (put 4/1/2022) Hampton Roads Transportation Accountability Commission, Series A, 5.00% due 7/1/2026 Virginia Small Business Financing Authority (National Senior Campuses, Inc. Obligated Group), Series A, 5.00% due 1/1/2022 - 1/1/2024 WASHINGTON — 1.1%	500,000 1,500,000 1,000,000	500,455 1,807,635 1,062,474
Central Puget Sound Regional Transit Authority (Green Bond), Series S-1, 5.00% due 11/1/2025 State of Washington GO, Series 2021A, 5.00% due 6/1/2024 University of Washington, 5.00% due 4/1/2023 WEST VIRGINIA — 1.3%	1,000,000 500,000 300,000	1,180,370 562,250 321,333
County of Mason (Appalachian Power Co.), Series L, 2.75% due 10/1/2022 a West Virginia (Appalachian Power Co.) EDA, Series A, 2.625% due 12/1/2042 (put 6/1/2022) WISCONSIN — 0.5%	1,000,000 1,425,000	1,022,370 1,445,093
a Wisconsin Housing & EDA, Series B, 0.40% due 5/1/2045 (put 11/1/2023) TOTAL LONG-TERM MUNICIPAL BONDS — 78.4% (Cost \$152,447,007)	1,000,000	1,000,130 153,405,074
SHORT-TERM MUNICIPAL BONDS — 19.9%		
ALABAMA — 0.5% a City of Mobile Alabama (Alabama Power Co.) IDB, Series 1, 0.07% due 6/1/2034 (put 10/1/2021)	1,000,000	1,000,000
ARIZONA — 1.5% a Arizona (Banner Health Obligated Group; LOC Bank of America, N.A.) HFA, Series C, 0.09% due 1/1/2046 (put 10/1/2021)	3,000,000	3,000,000
COLORADO — 1.3% a City & County of Denver (SPA JPMorgan Chase Bank, N.A.) COP, Series A3, 0.10% due 12/1/2031 (put 10/1/2021) FLORIDA — 3.8%	2,510,000	2,510,000
a City of Gainesville Utilities System Revenue (SPA Barclays Bank plc), Series B, 0.10% due 10/1/2042 (put 10/1/2021) a City of West Palm Beach Utility System Revenue (Insured: AGC) (SPA JPMorgan Chase Bank, N.A.), Series C, 0.07% due 10/1/2038 (put 10/7/2021) INDIANA — 1.5%	3,800,000 3,705,000	3,800,000 3,705,000
a Indiana Finance Authority (Franciscan Alliance, Inc., Obligated Group; LOC Barclays Bank plc), Series I, 0.08% due 11/1/2037 (put 10/1/2021) MARYLAND — 0.8%	2,950,000	2,950,000
a County of Montgomery (SPA U.S. Bank, N.A.) GO, Series E 0.08% due 11/1/2037 (put 10/1/2021) NEW HAMPSHIRE — 1.3%	1,465,000	1,465,000
a New Hampshire Health and Education Facilities Authority Act (University System of New Hampshire; SPA State Street Bank & Trust Co.), Series A2, 0.10% due 7/1/2035 (put 10/1/2021)	1,985,000	1,985,000
a New Hampshire Health and Education Facilities Authority Act (University System of New Hampshire; SPA Wells Fargo Bank, N.A.), Series B, 0.10% due 7/1/2033 (put 10/1/2021)	600,000	600,000
 NEW MEXICO — 0.6% a New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group; SPA Wells Fargo Bank, N.A.), Series D, 0.09% due 8/1/2034 (put 10/1/2021) NEW YORK — 7.2% 	1,110,000	1,110,000
a City of New York (LOC Mizuho Bank Ltd) GO, Series G-6, 0.08% due 4/1/2042 (put 10/1/2021) a City of New York (SPA JPMorgan Chase Bank, N.A.) GO, Series F6, 0.09% due 6/1/2044 (put 10/1/2021) a New York City Transitional Finance Authority Future Tax Secured Revenue (SPA JPMorgan Chase Bank, N.A.), Subseries C-4, 0.09% due 11/1/2036 (put	900,000 2,400,000	900,000 2,400,000
10/1/2021) a New York City Water & Sewer System (LOC Citibank N.A.), Series F, 0.08% due 6/15/2035 (put 10/1/2021) A New York City Water & Sewer System (LOC Citibank N.A.), Series F, 0.08% due 6/15/2035 (put 10/1/2021)	900,000 6,000,000	900,000 6,000,000
a New York State Housing Finance Agency (160 Madison Ave LLC; LOC Landesbank Hessen-Thuringen), Series A, 0.08% due 11/1/2046 (put 10/1/2021) TEXAS: 1.00/	3,800,000	3,800,000
TEXAS — 1.0% a.d Tender Option Bond Trust Receipts/Certificates (LOC Deutsche Bank A.G.), Series 2021-XF1102, 0.30% due 7/1/2061 (put 10/7/2021)	2,000,000	2,000,000

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ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
utah — 0.4% a City of Murray (IHC Health Services, Inc. Obligated Group), Series D, 0.07% due 5/15/2036 (put 10/1/2021) TOTAL SHORT-TERM MUNICIPAL BONDS — 19.9% (Cost \$38,825,000)	\$ 700,000	\$ 700,000 38,825,000
TOTAL INVESTMENTS — 98.3% (Cost \$191,272,007)		\$192,230,074
OTHER ASSETS LESS LIABILITIES — 1.7%		3,346,775
NET ASSETS — 100.0%		\$195,576,849

Footnote Legend

- a Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- b Segregated as collateral for a when-issued security.
- c When-issued security.
- d Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$2,000,000, representing 1.02% of the Fund's net assets.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

AGC	Insured by Assured Guaranty Corp.	HFA	Health Facilities Authority
AGM	Insured by Assured Guaranty Municipal Corp.	HFFA	Health Facilities Financing Authority
AMBAC	Insured by American Municipal Bond Assurance Corp.	IDA	Industrial Development Authority/Agency
BAM	Insured by Build America Mutual Insurance Co.	IDB	Industrial Development Board
COP	Certificates of Participation	ISD	Independent School District
DFA	Development Finance Authority/Agency	LOC	Letter of Credit
EDA	Economic Development Authority	MUNIPSA	Securities Industry and Financial Markets Association (SIFMA) Municipal Swap
ETM	Escrowed to Maturity		Index
FHLMC	Insured by Federal Home Loan Mortgage Corp.	PSF-GTD	Guaranteed by Permanent School Fund
FNMA	Collateralized by Federal National Mortgage Association	SOFR	Secured Overnight Financing Rate
GNMA	Collateralized by Government National Mortgage Association	SPA	Stand-by Purchase Agreement
GO	General Obligation		

Schedule of Investments

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MU	JNICIPAL BONDS — 87.9%		
ALABAMA — 1.5°	/o		
Alabama Public Schoo	ollege System ACCS Enhancements Fee Revenue (Insured: AGM), 4.00% due 9/1/2027 - 9/1/2030 & College Authority, Series A, 5.00% due 11/1/2027 - 11/1/2031 & College Authority (Education System Capital Improvements),	\$ 1,345,000 12,500,000	\$ 1,612,367 16,136,535
Series A, 5.00% due Series B, 5.00% due	6/1/2022	5,605,000 735,000	5,786,154 794,395
,	f Education (Calhoun Community College), 4.00% due 5/1/2022	1,230,000	1,255,830
	District, Series B, 4.00% due 10/1/2052 (put 12/1/2026)	25,575,000	29,407,414
*	nergy Co-operative Projects; Insured: AGM) IDB, 5.00% due 8/1/2025 - 8/1/2030	3,830,000	4,755,814
	are Authority, Series A, 5.00% due 9/1/2022	800,000	815,552
	strict, Series A, 5.00% due 9/1/2029 strict (Guaranty: Goldman Sachs Group, Inc.), 4.00% due 12/1/2023 - 12/1/2025	3,625,000 1,220,000	4,552,021 1,354,358
	per Co.) IDB, Series A, 2.00% due 11/1/2033 (put 10/1/2024)	2,500,000	2,602,050
,	Authority (University Hospital), Series B, 5.00% due 9/1/2025 - 9/1/2027	8,915,000	10,707,713
	the City of Birmingham, 5.00% due 1/1/2029	2,230,000	2,782,148
ARIZONA - 2.1%			
*	coln Hospitals) HFA, 5.00% due 12/1/2022 - 12/1/2024	3,360,000	3,701,538
	nts (Arizona State University), Series C, 5.00% due 7/1/2028 - 7/1/2031	3,125,000	4,095,881
	nts (Arizona State University) COP, Series A, 5.00% due 9/1/2022 - 9/1/2023	9,960,000	10,643,323
_	nts (Northern Arizona University Projects) COP, 5.00% due 9/1/2022 - 9/1/2023 nts (University of Arizona), 5.00% due 8/1/2023 - 8/1/2024	5,825,000 1,350,000	6,076,906 1,488,933
	nts (University of Arizona) COP, Series C, 5.00% due 6/1/2022 - 6/1/2028	7,770.000	8.187.575
	Board, 5.00% due 7/1/2025	5,700,000	6,670,824
· ·	provement Corp., Series A, 5.00% due 7/1/2022 - 7/1/2025	8,580,000	9,631,829
City of Tucson (Street a	nd Highway Projects), Series A, 5.00% due 7/1/2022	2,135,000	2,211,262
,	HealthCare Obligated Group) IDA, 5.00% due 4/1/2031	1,000,000	1,319,790
	ner Health Obligated Group) IDA, Series B, 0.43% (MUNIPSA + 0.38%) due 1/1/2035 (put 10/18/2022)	8,535,000	8,543,885
iviancopa oddinty i olid	ion Control Corp. (Public Service Co. of New Mexico), 0.875% due 6/1/2043 (put 10/1/2026) al Health Care District GO, Series D, 5.00% due 7/1/2030 - 7/1/2031	3,000,000 6,800,000	2,980,980 8,994,700
Northern Arizona Unive	rsity (Insured: BAM), Series B, 5.00% due 6/1/2025 - 6/1/2030 ger Road Wastewater Reclamation Facilities) ETM,	1,580,000	1,983,510
Series A,			
3.00% due 7/1/20		1,325,000	1,351,248
5.00% due 7/1/20		500,000	517,305
, ,	rstem & Fleet Services Facilities Expansion) COP, Series A, 5.00% due 12/1/2021 - 12/1/2022 stem Revenue COP, Series B, 5.00% due 7/1/2027 - 7/1/2030	2,495,000 4,250,000	2,573,384 5,404,421
	and Training Facilities), Series A, 5.00% due 8/1/2023 - 8/1/2025	3,300,000	3,752,773
	way (Phases III-V), Ironwood Drive, Public Safety Radio & Court Buildings), 5.00% due 8/1/2025	3,000,000	3,399,390
Pinal County (Tucson E Pinal County Communi	ectric Power Co.) IDA, 4.00% due 9/1/2029	3,320,000	3,491,046
4.00% due 7/1/202		400,000	411,480
5.00% due 7/1/202		5,000,000	6,219,015
	ultural Improvement and Power District (Salt River Electric System), 5.00% due 1/1/2026 - 1/1/2029	8,405,000	10,355,377
	TM, Series A, 5.00% due 10/1/2025	3,375,000	3,968,291
ARKANSAS — 0.0 Board of Trustees of th	e University of Arkansas (Fayetteville Campus Athletic Facilities), Series A, 3.00% due 11/1/2023	615,000	649,944
CALIFORNIA – 4			
	Powers Authority (Alameda County Medical Center Highland Hospital), Series A, 5.00% due 12/1/2021 - 12/1/2023	6,200,000	6,648,082
	ng Authority (Public Improvements; Insured: AGM), Series C, Zero Coupon due 9/1/2022 lation Hospitals) HFFA, Series B, 5.00% due 11/1/2029 (put 11/1/2022)	3,250,000 1,075,000	3,239,340 1,129,524
,	Choice Financing Authority (Guaranty: Morgan Stanley) (Green Bond), 4.00% due 2/1/2052 (put 8/1/2031)	1,800,000	2,180,718
	Vorks Board (Coalinga State Hospital), Series E, 5.00% due 6/1/2022	11,555,000	11,920,716
California State Public	Vorks Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2021 - 11/1/2022 Vorks Board (Various Capital Projects),	10,825,000	11,348,995
Series A, 5.00% due		1,000,000	1,000,130
Series G, 5.00% due		1,750,000	1,756,335
	mmunities Development Authority (Adventist Health System/West Obligated Group), Series A, 5.00% due 3/1/2037 (put		•
3/1/2027)		1,775,000	2,131,083
	ency (Water System Improvement; Insured: AMBAC) COP, Zero Coupon due 8/1/2023	10,125,000	10,072,654
City of Los Angeles, 4.		24,300,000	24,971,166
County of Los Angeles	Metropolitan Transportation Authority (Green Bond), Series A, 5.00% due 6/1/2028	3,485,000	4,445,989

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
County of Los Angeles Redevelopment Refunding Authority (Bunker Hill Project), Series C, 5.00% due 12/1/2021 - 12/1/2024 Los Angeles (Educational Facilities and Information Technology Infrastructure) USD GO,	\$29,700,000	\$ 32,088,186
Series A, 5.00% due 7/1/2023	8,950,000	9.697.862
Series B, 5.00% due 7/1/2023	11,950,000	12,948,781
Series D, 5.00% due 7/1/2022 - 7/1/2024	22,900,000	24,718,074
Los Angeles USD GO, Series A, 5.00% due 7/1/2024	1,500,000	1,694,535
Needles (Insured: Natl-Re) USD GO, Series B, Zero Coupon due 8/1/2023	1,005,000	992,126
North City West School Facilities Financing Authority (Carmel Valley Educational Facilities; Insured: AGM), Series A, 5.00% due 9/1/2023	4,545,000	4,726,936
a Northern California Energy Authority (Commodity Supply Revenue), Series A, 4.00% due 7/1/2049 (put 7/1/2024)	35,000,000	38,344,600
Orange County Transportation Authority, 5.00% due 10/15/2024	16.075.000	18,337,878
Riverside County Office of Education Pooled Notes, Series A, 2.00% due 12/1/2021	1,000,000	1,002,940
Rocklin (Insured: Natl-Re) USD GO, Zero Coupon due 8/1/2022	3,910,000	3,903,314
Sacramento City Financing Authority (Merged Downtown & Oak Park; Insured: Natl-Re), Series A, Zero Coupon due 12/1/2021	1,600,000	1,599,344
Sacramento County Sanitation Districts Financing Authority (Sacramento Regional County Sanitation District), Series A, 5.00% due 12/1/203	1,250,000	1,709,137
San Diego Convention Center Expansion Financing Authority, Series A, 5.00% due 4/15/2022	8,000,000	8,196,400
Santa Fe Springs Community Development Commission (Consolidated Redevelopment Project; Insured: Natl-Re), Series A, Zero Coupon due)	
9/1/2024	7,000,000	6,848,240
State of California GO, 5.00% due 12/1/2024 - 12/1/2031	12,285,000	16,049,973
Turlock Public Financing Authority Water Revenue, 4.00% due 3/1/2027	8,750,000	8,765,662
West Contra Costa (Educational Facilities; Insured: AGC) USD GO, Series C-1, Zero Coupon due 8/1/2022	4,000,000	3,990,440
West Covina Redevelopment Agency (Fashion Plaza), 6.00% due 9/1/2022	1,570,000	1,642,236
COLORADO — 2.0%		
City & County of Denver (Buell Theatre Property) COP, Series A, 5.00% due 12/1/2021 - 12/1/2023	5,545,000	5,749,059
City & County of Denver School District No. 1 (Eastbridge Elementary and Conservatory Green K-8 Schools) COP, Series C, 5.00% due 12/1	5/2021 -	
12/15/2023	3,210,000	3,396,303
City of Aurora COP, 5.00% due 12/1/2027 - 12/1/2029	7,155,000	9,111,536
a Colorado (Adventist Health System/Sunbelt Obligated Group) HFA, 5.00% due 11/15/2049 (put 11/19/2026)	11,150,000	13,552,825
Colorado (Northern Colorado Medical Center) HFA ETM, 5.00% due 5/15/2025 - 5/15/2026	1,305,000	1,539,582
Colorado (Sanford Obligated Group) HFA, Series A, 5.00% due 11/1/2026	2,315,000	2,792,839
County of Larimer (Jail Facilities Project) COP, 5.00% due 12/1/2028 - 12/1/2029	3,025,000	3,892,302
Durango School District No. 9-R (State Aid Witholding) GO, Series R, 5.00% due 11/1/2030 - 11/1/2031	3,195,000	4,232,841
^a E-470 Public Highway Authority, Series B, 0.384% (SOFR + 0.35%) due 9/1/2039 (put 9/1/2024)	2,000,000	1,997,992
El Paso County (Judicial Complex; Insured: AGM) COP, 5.00% due 12/1/2022 - 12/1/2028 El Paso County (Pikes Peak Regional Development Center) COP,	2,500,000	2,980,171
4.00% due 12/1/2021	1,000,000	1,006,000
5.00% due 12/1/2023	1,330,000	1,465,341
El Paso County Falcon School District No. 49 COP, 5.00% due 12/15/2023 - 12/15/2024	1,600,000	1,789,461
Interlocken Metropolitan District (Insured: AGM) GO,		
Series A-1, 5.00% due 12/1/2024 - 12/1/2026	2,375,000	2,781,600
Series A-2, 5.00% due 12/1/2027	365,000	451,877
Regional Transportation District (Denver Transit Partners LLC), Series A, 5.00% due 7/15/2024 - 1/15/2031	3,245,000	4,051,310
Regional Transportation District (North Metro Rail Line) COP, Series A, 5.00% due 6/1/2023 - 6/1/2024	8,000,000	8,620,040
Regional Transportation District COP, 5.00% due 6/1/2030	3,000,000	3,810,180
Regional Transportation District Sales Tax Revenue (Green Bond), 5.00% due 11/1/2029 - 11/1/2030	4,500,000	5,878,950
State of Colorado COP, Series A, 5.00% due 9/1/2024 - 12/15/2031	25,665,000	33,078,216
CONNECTICUT — 2.2%		
City of Hartford (Various Public Improvements; Insured: AGM) GO,		
Series A, 5.00% due 7/1/2024 - 7/1/2025	1,820,000	2,095,400
Series B, 5.00% due 10/1/2022	1,765,000	1,849,049
Connecticut State Health & Educational Facilities Authority (Hartford HealthCare Obligated Group), Series A, 5.00% due 7/1/2032	600,000	791,070
^a Connecticut State Health & Educational Facilities Authority (Yale University), Series 2015-A, 0.375% due 7/1/2035 (put 7/12/2024)	8,675,000	8,670,142
State of Connecticut (Educational Facilities) GO,		0.4.76
Series B, 5.00% due 6/15/2024 - 6/15/2025	30,400,000	34,729,748
Series E, 5.00% due 9/1/2023	5,550,000	6,057,048
State of Connecticut (Various Capital Projects) GO,	40 - 1	40.050.555
Series B, 5.00% due 5/15/2027	16,615,000	19,952,289
Series E, 5.00% due 8/15/2024	1,845,000	2,009,260
State of Connecticut GO,	7.000.000	7 700 040
Series B, 5.00% due 2/15/2024	7,000,000	7,786,310
Series C, 5.00% due 6/15/2022 - 6/15/2028	12,540,000	15,178,170
Series E, 5.00% due 9/15/2028	2,560,000	3,256,832

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
State of Connecticut Special Tax Revenue,		
Series A, 5.00% due 5/1/2031	\$ 5,000,000	\$ 6,527,250
Series B, 5.00% due 10/1/2021	2,200,000	2,200,286
State of Connecticut, Special Tax Revenue, Series A, 5.00% due 5/1/2028 - 5/1/2031	10,925,000	14,199,084
State of Connecticut, Special Tax Revenue (Transportation Infrastructure Purposes), Series A, 5.00% due 8/1/2026	1,200,000	1,404,264
DELAWARE — 0.1%		
Delaware Transportation Authority, 5.00% due 9/1/2027 - 9/1/2031	2,900,000	3,728,457
Delaware Transportation Authority (Transportation System), 5.00% due 7/1/2022	1,440,000	1,491,581
DISTRICT OF COLUMBIA — 0.5%	0.500.000	0.400.000
District of Columbia (Federal Highway Grant Anticipation), 5.00% due 12/1/2025 - 12/1/2031 Washington Metropolitan Area Transit Authority, 5.00% due 7/1/2022 - 7/1/2028	2,500,000 6,405,000	3,109,920 7,223,417
Washington Metropolitan Area Transit Authority (Green Bond), Series A, 5.00% due 7/15/2029 - 7/15/2031	12,055,000	15,902,714
FLORIDA — 5.8%	12,000,000	10,002,711
Alachua County School Board (Educational Facilities) COP, 5.00% due 7/1/2022 - 7/1/2023	3,850,000	4,090,971
Broward County School Board (Educational Facilities) COP,	0,000,000	1,000,01
Series A, 5.00% due 7/1/2022 - 7/1/2027	18,880,000	21,016,830
Series B, 5.00% due 7/1/2023 - 7/1/2025	9,275,000	10,561,646
Series C, 5.00% due 7/1/2025 - 7/1/2026	12,830,000	15,237,700
Broward County School Board COP,	0.500.000	40,000,700
Series A, 5.00% due 7/1/2028 Series B, 5.00% due 7/1/2029	8,590,000 8,920,000	10,803,729 11,417,154
Central Florida Expressway Authority,	0,920,000	11,417,104
5.00% due 7/1/2022 - 7/1/2026	2,620,000	2,927,261
c 5.00% due 7/1/2023	1,480,000	1,601,064
Central Florida Expressway Authority (Insured: AGM), 5.00% due 7/1/2028 - 7/1/2031	5,000,000	6,539,412
City of Cape Coral (Water and Sewer System Improvements), 5.00% due 10/1/2022 - 10/1/2026	5,435,000	6,412,551
City of Jacksonville,	400.000	405.070
5.00% due 10/1/2027	400,000	495,676
Series C, 5.00% due 10/1/2023 City of Lakeland (Lakeland Regional Health Systems), 5.00% due 11/15/2026 - 11/15/2028	1,105,000 2,105,000	1,209,301 2,553,972
City of Miami (Stormwater Management Utility System), 5.00% due 9/1/2026 - 9/1/2028	2,675,000	3,285,914
City of Miami GO, 5.00% due 9/1/2022	1,000,000	1,003,630
City of Orlando (Senior Tourist Development; Insured: AGM),	.,,	.,,
Series A,		
5.00% due 11/1/2023 - 11/1/2027	1,745,000	2,078,584
5.00% due 11/1/2024	1,800,000	2,057,958
Florida Department of Management Services, Series A, 5.00% due 9/1/2025	3,185,000	3,739,668
Florida Higher Educational Facilities Financing Authority (University of Tampa) ETM, Series A, 5.00% due 4/1/2022 Florida State Board of Governors, Series A, 5.00% due 7/1/2028 - 7/1/2029	620,000	634,210 2,265,754
Florida State Board of Governors (University System Capital Improvements), Series A, 4.00% due 7/1/2022	1,755,000 4,385,000	2,200,704 4,509,359
Hillsborough County (Court Facilities), Series B, 5.00% due 11/1/2021	4,880,000	4,897,617
Hillsborough County (Jail and Storm Water Projects), Series A, 5.00% due 11/1/2021 - 11/1/2022	5,305,000	5,467,376
Hillsborough County School Board (Master Lease Program) COP,	-,,	-, - ,-
5.00% due 7/1/2027 - 7/1/2029	10,575,000	13,054,701
Series B, 5.00% due 7/1/2028	4,835,000	5,898,700
JEA Electric System, Series A, 5.00% due 10/1/2024 (pre-refunded 10/1/2023)	1,200,000	1,314,156
JEA Electric System ETM, Series A, 5.00% due 10/1/2023	1,395,000	1,522,601
Lee County School Board (School Facilities Improvements) COP, 5.00% due 8/1/2023 - 8/1/2024	3,000,000	3,347,200
Manatee County (County Capital Projects), 5.00% due 10/1/2021	2,775,000	2,775,361
Manatee County (Public Utilities Improvements), 5.00% due 10/1/2024 - 10/1/2025 Manatee County School District (School Facilities Improvements; Insured: AGM), 5.00% due 10/1/2025 - 10/1/2027	970,000 2,900,000	1,115,106 3,470,742
Marion County School Board (Insured: BAM) COP, Series B, 5.00% due 6/1/2024	3,065,000	3,435,773
Miami-Dade County (Miami International Airport), Series B, 5.00% due 10/1/2025	2,500,000	2,838,275
Miami-Dade County (Transit System), 5.00% due 7/1/2023 - 7/1/2025	10,265,000	11,686,842
Miami-Dade County Aviation Revenue, Series A, 5.00% due 10/1/2025 - 10/1/2031	3,000,000	3,827,820
Miami-Dade County Expressway Authority (Toll System), Series B, 5.00% due 7/1/2024 - 7/1/2025	4,000,000	4,499,780
Miami-Dade County School Board (Educational Facilities Improvements) COP,		
Series A,	45 505 055	40.055.000
5.00% due 5/1/2022 - 5/1/2024	15,535,000	16,855,292
3.00% due 3/1/2031 (put 3/1/2024)	2,550,000 15,000,000	2,846,718 17,343,150
Series C, 5.00% due 5/1/2025 Orange County (Orlando Health, Inc.; Insured: Natl-Re) HFA ETM, Series C, 6.25% due 10/1/2021	420,000	420,067
Orange County Cohando Health, Inc., Insafed Nati-He) Hirk Erlin, Series C, 0.20 // due 10/1/2021 Orange County School Board (Educational Facilities) COP, Series D, 5.00% due 8/1/2022 - 8/1/2025	6,000,000	6,595,108
5	2,300,000	.,,

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Orange County School Board COP,		
5.00% due 8/1/2027	\$ 610,000	\$ 753,887
Series A, 5.00% due 8/1/2029 - 8/1/2031	4,600,000	6,055,640
Orange County Water Utility System Revenue, 5.00% due 10/1/2026	1,400,000	1,705,144
Palm Beach County (Baptist Health South Florida Obligated Group) HFA, 5.00% due 8/15/2024 - 8/15/2027	1,360,000	1,614,933
Palm Beach County School Board (Educational Facilities) COP,		
Series B, 5.00% due 8/1/2022 - 8/1/2024	10,095,000	11,128,371
Series C, 5.00% due 8/1/2022	1,810,000	1,881,368
Palm Beach County School District COP,		
Series C, 5.00% due 8/1/2022 - 8/1/2026	9,130,000	10,201,275
Series D, 5.00% due 8/1/2030	1,050,000	1,222,809
Pasco County School Board COP, Series A, 5.00% due 8/1/2028 - 8/1/2031	9,785,000	12,751,548
Polk County (Water and Wastewater Utility Systems), 5.00% due 10/1/2023	1,420,000	1,487,919
Polk County (Water and Wastewater Utility Systems; Insured: AGM), 3.00% due 10/1/2021	3,125,000	3,125,219
Reedy Creek Improvement District (Buena Vista Drive Corridor Improvements) GO, Series A, 5.00% due 6/1/2023	1,940,000	2,094,987
Reedy Creek Improvement District (Walt Disney World Resort Complex Utility Systems),		
Series 1, 5.00% due 10/1/2021	4 000 000	4 000 450
3.00% due 10/1/2021	1,200,000	1,200,156
5.00% due 10/1/2022 - 10/1/2023	1,375,000	1,475,109
Reedy Creek Improvement District (Walt Disney World Resort Complex Utility Systems) GO, Series A, 5.00% due 6/1/2023 - 6/1/2025	3,710,000	4,217,932
South Florida Water Management District (Everglades Restoration Plan) COP, 5.00% due 10/1/2021 - 10/1/2022	3,750,000	3,844,267
St. Johns County School Board COP,		
Series A, 5.00% duo 7/1/2023	F10 000	EE1 0E1
5.00 % due 7/1/2025	510,000	551,851
5.00% due 7/1/2024 - 7/1/2029 Chata of Florida CO Corina C E 000% due 6/1/2025	7,505,000	9,262,339
State of Florida GO, Series C, 5.00% due 6/1/2025 Supplies Citate Compressed Financiae Commission (Mismi Dade County Program). Series B. 1, 5,000/, due 0/1/2024 (are refunded 0/1/2023).	1,845,000	2,153,668
Sunshine State Governmental Financing Commission (Miami-Dade County Program), Series B-1, 5.00% due 9/1/2024 (pre-refunded 9/1/2023)	1,725,000 4,100,000	1,882,389 4,375,641
Sunshine State Governmental Financing Commission (Miami-Dade County Program) ETM, Series B-1, 5.00% due 9/1/2022 - 9/1/2023 Volusia County Educational Facilities Authority (Embry-Riddle Aeronautical University, Inc.), Series B, 5.00% due 10/15/2023 - 10/15/2025	1,750,000	1,974,480
Volusia County School Board (University High School, River Springs Middle School) COP, Series B, 5.00% due 17/10/2023 - 10/13/2023	1,000,000	1,130,980
Volusia County School Board COP,	1,000,000	1,130,900
5.00% due 10/1/2029	510,000	615,917
Series A, 5.00% due 8/1/2027 - 8/1/2031	8,600,000	11,066,071
	0,000,000	11,000,071
GEORGIA — 2.1% Athens-Clarke County Unified Government Development Authority (UGAREF Central Precinct LLC), 5.00% due 6/15/2022 - 6/15/2023	1,270,000	1,335,716
City of Atlanta, Series A, 5.00% due 7/1/2027 - 7/1/2030	5,100,000	6,503,183
City of Atlanta (Airport Passenger Facility),	5,100,000	0,000,100
Series A, 5.00% due 1/1/2024 - 1/1/2025	3,850,000	4,251,292
Series B. 5.00% due 1/1/2023 - 1/1/2025	2,645,000	2,878,388
City of Atlanta (Atlantic Station Project), 5.00% due 12/1/2022 - 12/1/2024	3,290,000	3,604,925
City of Atlanta (Mater & Wastewater System), 5.00% due 11/1/2021 - 11/1/2025	6,630,000	7,109,665
Development Authority of Fulton County (Georgia Tech Athletic Assoc.) ETM, 5.00% due 10/1/2022	4,420,000	4,624,779
Georgia State Road & Tollway Authority, 5.00% due 6/1/2025 - 6/1/2031	9,545,000	12,046,476
Main Street Natural Gas, Inc., Series A, 5.00% due 5/15/2023 - 5/15/2029	14,265,000	17.048.975
^a Main Street Natural Gas, Inc. (Guaranty: Citigroup Global Markets), Series C, 4.00% due 5/1/2052 (put 12/1/2028)	10,000,000	11,822,300
Municipal Electric Authority of Georgia,	,,	,-=,
4.00% due 11/1/2023 - 11/1/2025	3,850,000	4.245.069
5.00% due 11/1/2026 - 11/1/2029	3,550,000	4,489,477
Series A, 5.00% due 1/1/2026 - 1/1/2031	11,800,000	14,563,137
Private Colleges & Universities Authority (Corp. of Mercer University), 5.00% due 10/1/2022 - 10/1/2029	2,810,000	3,336,812
a Private Colleges & Universities Authority (Emory University), Series B, 0.47% (MUNIPSA + 0.42%) due 10/1/2039 (put 8/16/2022)	18,400,000	18,213,185
Savannah (International Paper Co.) EDA, 1.90% due 8/1/2024	4,000,000	4,144,520
GUAM — 0.4%		
Government of Guam (Various Capital Projects), Series D, 5.00% due 11/15/2022 - 11/15/2024	7,460,000	8,186,790
Government of Guam (Various Capital Projects) ETM, Series D, 5.00% due 11/15/2021	2,210,000	2,222,111
Guam Government, Series A, 5.00% due 1/1/2025	305,000	308,550
Guam Government Waterworks Authority (Water & Wastewater System Improvements), 5.25% due 7/1/2022 - 7/1/2023	1,695,000	1,771,690
Guam Power Authority (Electric Power System), Series A, 5.00% due 10/1/2023 - 10/1/2026	4,330,000	4,863,311
Guam Power Authority (Electric Power System; Insured: AGM), Series A, 5.00% due 10/1/2022	6,340,000	6,632,908
HAWAII — 0.6%	-,,	-,,
City and County of Honolulu (Capital Improvements) GO, Series B, 5.00% due 11/1/2021 - 11/1/2022	9,465,000	9,822,714
City and County of Honolulu (Capital Improvements) GO ETM, Series A, 5.00% due 11/1/2022	1,750,000	1,838,883
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ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
County of Hawaii (Capital Improvements) GO,		
Series A, 5.00% due 9/1/2023	\$ 800,000	\$ 871,936
Series B, 5.00% due 9/1/2023	1,500,000	1,634,880
Series C, 5.00% due 9/1/2022 - 9/1/2026	3,750,000	4,182,153
Series D,	,,	, - ,
5.00% due 9/1/2023	1,000,000	1,089,920
^c 5.00% due 9/1/2026	2,085,000	2,485,695
Series E, 5.00% due 9/1/2022 - 9/1/2026	2,500,000	2,729,180
Honolulu City & County Board of Water Supply, Series A, 5.00% due 7/1/2024 (pre-refunded 7/1/2022)	1,000,000	1,035,840
State of Hawaii (Hawaiian Home Lands Settlement) GO,	4 000 000	4 000 700
Series DZ, 5.00% due 12/1/2022 (pre-refunded 12/1/2021)	4,000,000	4,030,720
Series EA, 5.00% due 12/1/2021	3,000,000	3,023,040
IDAHO — 0.1%	4.250.000	4.010.E70
Idaho (Trinity Health Credit Group) HFA, Series D, 5.00% due 12/1/2022 - 12/1/2024	4,350,000	4,812,578
ILLINOIS — 5.7% Objects Middley International Aircraft Carica P. F. 2007, due 1.11/2000. 1.11/20004	2 700 000	2.025.100
Chicago Midway International Airport, Series B, 5.00% due 1/1/2022 - 1/1/2024 Chicago O'Hare International Airport (2016 Airport Projects), Series C, 5.00% due 1/1/2027	3,700,000 1,750,000	3,935,199 2,065,175
Chicago Park District (Capital Improvement Plan) GO,	1,730,000	2,000,170
Series A, 5.00% due 1/1/2025	610,000	695,260
Series B, 5.00% due 1/1/2022 - 1/1/2024	4,430,000	4,668,591
Series C, 5.00% due 1/1/2022 - 1/1/2023	5,155,000	5,354,700
Series D, 5.00% due 1/1/2023 - 1/1/2024	3,435,000	3,703,096
Chicago Park District GO,		
Series A, 5.00% due 1/1/2024	155,000	170,416
Series D, 5.00% due 1/1/2024	1,060,000	1,165,428
Chicago Park District GO ETM, Series A, 5.00% due 1/1/2024	1,150,000	1,268,565
Chicago School Reform Board of Trustees of the Board of Education (School District Capital Improvement Program; Insured: Natl-Re) GO, Series A,	1 500 000	1 507 050
5.25% due 12/1/2021 City of Chicago (Chicago Midway Airport), Series B, 5.00% due 1/1/2023 - 1/1/2024	1,500,000 22,275,000	1,507,050 23,638,468
City of Chicago (Riverwalk Expansion Project; Insured: AGM), 5.00% due 1/1/2023	1,000,000	1,034,170
City of Chicago (Wastewater Transmission System), Series C, 5.00% due 1/1/2022 - 1/1/2025	15,750,000	17,241,117
City of Chicago (Water System),	10,100,000	,=,
Series 2017-2, 5.00% due 11/1/2021 - 11/1/2024	2,650,000	2,847,266
Series A, 5.00% due 11/1/2027	6,250,000	7,485,375
Series A-1, 5.00% due 11/1/2024	4,000,000	4,535,160
City of Chicago (Water System; Insured: AGM), Series 2017-2, 5.00% due 11/1/2028	2,000,000	2,470,500
City of Waukegan (Lakehurst Redevelopment Project; Insured: AGM) GO, Series A, 5.00% due 12/30/2021 - 12/30/2022	3,100,000	3,181,029
Community College District No. 503 (Black Hawk College; Insured: AGM) GO, 5.00% due 12/1/2021 - 12/1/2024	10,935,000	11,854,110
Community College District No. 516 (Waubonsee Community College) GO, Series A, 5.00% due 12/15/2021 Community Unit School District No. 5 (Insured: BAM) GO, 5.00% due 4/15/2024 - 4/15/2026	6,175,000 1,650,000	6,233,045 1,905,323
Cook County Community College District No. 508 (City Colleges of Chicago) GO,	1,030,000	1,900,020
5.00% due 12/1/2021 - 12/1/2024	6,800,000	7,209,077
5.25% due 12/1/2025 - 12/1/2026	3,365,000	3,646,118
Cook County School District No 87 Berkeley (Insured: AGM) GO, 5.00% due 12/1/2029	500,000	643,450
Cook County School District No.170 (Insured: AGM) GO, Series D, 5.00% due 12/1/2024	1,190,000	1,358,825
County of Cook (Capital Improvement Plan) GO,		
Series A, 5.00% due 11/15/2021	5,000,000	5,026,900
Series C,	0.000.000	0.040.710
4.00% due 11/15/2021 - 11/15/2022	3,000,000	3,049,710
5.00% due 11/15/2021 - 11/15/2022 County of Cook Sales Tax Revenue, 5.00% due 11/15/2028	3,605,000 2,250,000	3,694,856 2,783,092
Forest Preserve District of Cook County GO, Series A, 5.00% due 11/15/2021	1,500,000	1,508,085
Forest Preserve District of DuPage County GO, 5.00% due 11/1/2021 - 11/1/2024	8,955,000	9,873,773
Illinois Finance Authority (Advocate Health Care), 5.00% due 8/1/2023 - 8/1/2024	1,365,000	1,518,012
Illinois Finance Authority (NorthShore University HealthSystem Obligated Group), 5.00% due 8/15/2023 - 8/15/2031	7,990,000	10,177,380
a Illinois Finance Authority (Northwestern Memorial Healthcare Obligated Group), Series B, 5.00% due 7/15/2057 (put 12/15/2022)	2,270,000	2,398,595
Illinois Finance Authority (Rush University Medical Center), Series A, 5.00% due 11/15/2021 - 11/15/2025	2,770,000	3,125,690
Illinois Finance Authority (Trinity Health), Series L, 4.00% due 12/1/2021	1,265,000	1,272,527
Illinois State Toll Highway Authority,		
5.00% due 1/1/2025	2,000,000	2,294,520
Series D, 5.00% due 1/1/2023 - 1/1/2024 Kane McHenry Cook & DeKalb Counties Unit School District No. 300 (Insured: AMBAC) GO, Zero Coupon due 12/1/2021	10,500,000 1,235,000	11,415,405 1,234,345
Kane McHenry Cook & DeKalb Counties Unit School District No. 300 (Insured: AMBAC) GO, zero Coupon due 12/1/2021 Kane McHenry Cook & DeKalb Counties Unit School District No. 300 (Insured: AMBAC) GO ETM, Zero Coupon due 12/1/2021	765,000	764,518
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ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Kane McHenry Cook & DeKalb Counties Unit School District No. 300 GO, 5.00% due 1/1/2024 Knox & Warren Counties Community Unit School District No 205 Galesburg GO, Series B,	\$ 7,150,000	\$ 7,884,233
4.00% due 12/1/2021 - 12/1/2024 5.00% due 12/1/2025 - 12/1/2029	4,625,000 7,400,000	4,905,564 9,034,003
McHenry County Conservation District GO, 5.00% due 2/1/2025	2,000,000	2,298,760
Metropolitan Water Reclamation District of Greater Chicago (Green Bond) GO, Series E, 5.00% due 12/1/2025	1,000,000	1,182,260
Peoria Metropolitan Airport Authority GO, Series D, 5.00% due 12/1/2027	1,000,000	1,206,070
Sales Tax Securitization Corp., Series A, 5.00% due 1/1/2028 - 1/1/2029 State of Illinois (State Facilities Improvements) GO, Series D, 5.00% due 11/1/2021 - 11/1/2024	6,445,000 6,150,000	7,976,775 6,646,042
State of limiois (state Paciniles improvements) Go, Series D, 5.00% due 11/1/2021 - 11/1/2024 State of Illinois GO,	0,130,000	0,040,042
5.50% due 5/1/2024 - 5/1/2030	2,350,000	2,805,645
Series A, 5.00% due 12/1/2021	4,500,000	4,534,020
Series D, 5.00% due 11/1/2023 - 11/1/2028	36,240,000	43,633,708
State of Illinois Sales Tax Revenue, Series B, 5.00% due 6/15/2026 - 6/15/2029 State of Illinois Sales Tax Revenue (Insured: BAM-Natl-Re), Series 1, 6.00% due 6/15/2026	20,000,000 235,000	24,522,100 283,690
Village of Tinley Park GO, 4.00% due 12/1/2022	625,000	651,706
Will & Kendall Counties Plainfield Community Consolidated School District 202 (Capital Improvements; Insured: BAM) GO, Series A, 5.00% due	,	,
1/1/2023 - 1/1/2025	21,125,000	23,281,897
INDIANA — 0.9%		
Avon Community School Building Corp (Educational Facilities; Insured: State Intercept), 5.00% due 7/15/2022 - 7/15/2027 Carmel Local Public Improvement Bond Bank, Series A,	4,530,000	5,197,966
4.00% due 1/15/2029 - 1/15/2030	1,715,000	2,061,152
c 4.00% due 7/15/2030	500,000	599,830
City of Carmel Redevelopment Authority (Road and Intersection Improvements), 5.00% due 8/1/2022	2,510,000	2,578,071
City of Indianapolis Department of Public Utilities Gas Utility Revenue, Series A, 5.00% due 8/15/2022 Hamilton Southeastern Consolidated School Building Corp. (Educational Facilities; Insured: State Intercept), Series D, 5.00% due 7/15/2022 -	1,000,000	1,040,880
namilion southeastern consolidated school building corp. (Educational Facilities, Insuled. State Intercept), Series D, 3.00% due 7/13/2022 - 1/15/2024	1,980,000	2,115,854
Indiana Finance Authority (Community Health Network), Series A, 5.00% due 5/1/2022	1,230,000	1,263,653
Indiana Finance Authority (CWA Authority, Inc. Wastewater System Project), Series A, 5.00% due 10/1/2021 - 10/1/2024 Indiana Finance Authority (CWA Authority, Inc.),	2,000,000	2,159,935
Series 1, 5.00% due 10/1/2030 - 10/1/2031	5,500,000	7,312,344
Series 2, 5.00% due 10/1/2029 - 10/1/2031 a Indiana Finance Authority (Indiana University Health, Inc. Obligated Group), Series 2011L, 0.70% due 12/1/2046 (put 1/1/2026)	2,740,000 7,500,000	3,629,522 7,539,225
Indiana Finance Authority (Parkview Health System), 5.00% due 5/1/2022	1,135,000	1,165,978
Indiana Municipal Power Agency (Power Supply System), Series A, 5.00% due 1/1/2026 - 1/1/2028 Lake Central Multi-District School Building Corp. (Educational Facilities) (State Aid Withholding),	4,235,000	5,139,548
Series B, 4.00% due 1/15/2022	1,455,000	1,470,307
5.00% due 7/15/2022	1,000,000	1,036,930
Southwest Allen Multi School Building Corp. ((Metropolitan School District of Southwest Allen County; Insured: State Intercept), 5.00% due 1/15/2029		
- 7/15/2029	4,070,000	5,096,895
IOWA -0.2%	0.1.10.000	0.145.040
Des Moines Independent Community School District (School Infrastructure; Insured: AGM), 4.00% due 6/1/2022 Iowa Finance Authority (Genesis Health System), 5.00% due 7/1/2024 (pre-refunded 7/1/2023)	2,140,000 2,350,000	2,145,949 2.542.583
lowa Finance Authority (Genesis Health System) ETM, 5.00% due 7/1/2022 - 7/1/2023	3,735,000	3,958,674
KANSAS — 1.5%	2,. 22,000	2,222,21
Johnson County No. 512 Shawnee Mission USD GO, Series A, 5.00% due 10/1/2034 (pre-refunded 10/1/2025)	2,000,000	2,362,440
^a Kansas (AdventHealth Obligated Group) DFA, Series B, 5.00% due 11/15/2054 (put 11/15/2031)	26,930,000	36,198,229
Kansas (National Bio and Agro-Defense Facility) DFA, Series G, 5.00% due 4/1/2022 - 4/1/2025	27,395,000	29,209,908
Kansas DFA, Series SRF, 5.00% due 5/1/2026 Seward County No. 480 USD GO, Series B,	765,000	919,392
5.00% due 9/1/2024 - 9/1/2026	4,020,000	4,694,355
5.00% due 9/1/2027 (pre-refunded 9/1/2025)	2,100,000	2,473,695
Unified Government of Wyandotte County/Kansas City (Utility Systems Improvement), Series A, 5.00% due 9/1/2022 - 9/1/2024	3,600,000	3,867,402
Wyandotte County No. 500 (General Improvement) USD GO, Series A, 5.00% due 9/1/2025 - 9/1/2026 KENTUCKY — 2.2%	5,675,000	6,730,820
County of Trimble (Louisville Gas and Electric Co.), Series A, 0.625% due 9/1/2026	2,000,000	1,986,940
Kentucky Economic (Norton Healthcare, Inc.; Insured: Natl-Re) DFA, Series B, Zero Coupon due 10/1/2021 - 10/1/2023	7,080,000	7,004,235
^a Kentucky Public Energy Authority, Series A, 4.00% due 4/1/2048 (put 4/1/2024)	77,915,000	84,268,189

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
 Kentucky State Property & Building Commission (Kentucky Finance and Administration Cabinet; Insured: BAM), 5.00% due 4/1/2031 Kentucky State Property & Building Commission (Project No. 112), Series B, 5.00% due 11/1/2021 Kentucky Turnpike Authority (Kentucky Transportation Cabinet), Series A, 5.00% due 7/1/2029 - 7/1/2031 Louisville/Jefferson County Metropolitan Government (Norton Healthcare, Inc.), 5.00% due 10/1/2026 Turnpike Authority of Kentucky (Revitalization Projects), Series B. 	\$11,760,000 1,050,000 3,665,000 3,000,000	\$ 14,301,689 1,053,791 4,798,141 3,641,460
5.00% due 7/1/2025 5.00% due 7/1/2026	2,435,000 3,180,000	2,832,416 3,808,209
City of Bossier Sales & Use Tax Revenue (Public Improvements; Insured: AGM), Series ST-2010, 4.50% due 12/1/2021 City of New Orleans (Public Improvements) GO, 5.00% due 12/1/2021 City of New Orleans (Public Improvements; Insured: AGM) GO, 5.00% due 12/1/2021 City of Shreveport (Water and Sewer System; Insured: BAM), Series A, 5.00% due 12/1/2022 - 12/1/2024 City of Shreveport (Water and Sewer System; Insured: BAM) ETM, Series A, 5.00% due 12/1/2021 Consolidated Government of the City of Baton Rouge & Parish of East Baton Rouge (Insured: AGM), 5.00% due 8/1/2027 - 8/1/2030 East Baton Rouge Sewerage Commission (Wastewater System Improvements), Series A,	2,240,000 1,200,000 5,700,000 15,195,000 8,185,000 4,750,000	2,254,762 1,209,156 5,743,491 16,601,911 8,247,452 5,962,951
5.00% due 2/1/2028 - 2/1/2029 5.00% due 2/1/2030 Series B, 5.00% due 2/1/2023 - 2/1/2025 Ernest N. Morial - New Orleans Exhibition Hall Authority (Convention Center), 5.00% due 7/15/2022 - 7/15/2023	1,600,000 800,000 2,150,000 2,000,000	2,025,657 1,039,648 2,393,538 2,072,100
Jefferson Sales Tax District (Insured: AGM), Series A, 5.00% due 12/1/2023 - 12/1/2027 Series B, 5.00% due 12/1/2027 - 12/1/2028 Louisiana Energy & Power Authority (LEPA Unit No. 1 Power; Insured: AGM), Series A, 5.00% due 6/1/2022 - 6/1/2023 Louisiana Energy & Power Authority (Rodemacher Unit No. 2 Power), 5.00% due 1/1/2023 Louisiana Local Govt Environmental Facilities & Community Development Authority (LCTCS Act 391 Project; Insured: BAM), 5.00% due 10/1/2022 -	4,700,000 4,690,000 1,750,000 1,740,000	5,561,786 5,863,455 1,838,405 1,834,412
10/1/2027 Louisiana Local Govt Environmental Facilities & Community Development Authority (Louisiana Community & Technical College System), 5.00% due	15,565,000	18,012,412
10/1/2025 - 10/1/2027 Louisiana Office Facilities Corp. (Louisiana Division of Administration), 5.00% due 11/1/2022 Louisiana Offshore Terminal Authority (Loop LLC),	2,960,000 1,455,000	3,535,342 1,526,833
 a 1.65% due 9/1/2027 (put 12/1/2023) a Series A, 1.65% due 9/1/2033 (put 12/1/2023) a Series C, 1.65% due 9/1/2034 (put 12/1/2023) b Louisiana Public Facilities Authority (Hurricane Recovery Program), 5.00% due 6/1/2022 - 6/1/2023 a Louisiana Public Facilities Authority (Ochsner Clinic Foundation Obligated Group), Series B, 5.00% due 5/15/2050 (put 5/15/2025) 	6,150,000 5,000,000 5,000,000 7,945,000 3,500,000	6,328,719 5,145,300 5,145,300 8,412,851 4,047,225
Parish of LaFourche (Roads, Highways & Bridges), 5.00% due 1/1/2022 5.00% due 1/1/2023 Parish of St. Charles (Valero Energy Corp. Refinery), 4.00% due 12/1/2040 (put 6/1/2022)	415,000 515,000 19,125,000	419,777 545,308 19,565,831
Shreveport Water & Sewer Revenue (Insured: BAM), Series C, 5.00% due 12/1/2024 - 12/1/2026 State of Louisiana, 5.00% due 9/1/2028 - 9/1/2031 MAINE — 0.1%	2,420,000 5,410,000	2,829,671 7,061,780
Maine Governmental Facilities Authority (Augusta & Machias Courthouses), Series A, 5.00% due 10/1/2021 - 10/1/2022 5.00% due 10/1/2023	2,490,000 1,445,000	2,546,736 1,583,792
MARYLAND — 0.8% County of Charles GO, 5.00% due 10/1/2031 Maryland Health & Higher Educational Facilities Authority (UPMC Obligated Group), Series B, 5.00% due 4/15/2025 - 4/15/2030 Montgomery County GO, Series C, 5.00% due 10/1/2025 Prince County George's GO, Series A, 5.00% due 9/15/2026 State of Maryland Department of Transportation, 5.00% due 10/1/2029 State of Maryland GO,	2,150,000 7,005,000 1,250,000 6,110,000 6,850,000	2,772,081 8,652,253 1,475,437 7,416,868 8,897,328
Series A, 5.00% due 3/1/2031 Series B, 5.00% due 8/1/2024 Washington Suburban Sanitary Commission, 5.00% due 6/1/2030 MASSACHUSETTS — 1.6%	5,000,000 6,955,000 3,000,000	6,691,250 7,879,597 3,863,250
City of Methuen (Bans) (State Aid Withholding) GO, 1.00% due 9/1/2022 Commonwealth of Massachusetts, Series G, 5.00% due 9/1/2030 Commonwealth of Massachusetts GO, Series G, 5.00% due 9/1/2029	2,000,000 10,500,000 5,000,000	2,012,560 13,882,995 6,495,600

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Massachusetts (Berkshire Health Systems, Inc. Obligated Group) DFA, Series I, 5.00% due 10/1/2027 - 10/1/2031 Massachusetts (Beth Israel Lahey Health Obligated Group) DFA, 5.00% due 7/1/2027 - 7/1/2028 Massachusetts (CareGroup Healthcare System) DFA, Series I, 5.00% due 7/1/2023 - 7/1/2027 Massachusetts (Insured: BHAC-CR FGIC), 5.50% due 1/1/2029 Massachusetts (Mosired: BHAC-CR FGIC), 5.50% due 1/1/2029 Massachusetts (President & Trustees of Williams College) DFA, Series N, 0.45% due 7/1/2041 (put 7/1/2025) Massachusetts (President & Trustees of Williams College) DFA, Series N, 0.45% due 7/1/2041 (put 7/1/2025) Massachusetts School Building Authority, Series C, 5.00% due 8/15/2029 a Massachusetts Transportation Trust Fund Metropolitan Highway System Revenue, Series A, 5.00% due 1/1/2039 (put 1/1/2023) Pennsylvania (UPMC Obligated Group) EDFA, Series J, 5.25% due 10/1/2023 University of Massachusetts Building Authority (University of Massachusetts),	\$ 3,520,000 2,000,000 11,470,000 8,300,000 15,415,000 2,000,000 2,440,000 3,630,000 595,000	\$ 4,510,846 2,489,620 13,160,423 10,753,563 17,035,040 2,003,420 2,864,560 3,844,279 652,150
Series 2021-1, 5.00% due 11/1/2026 5.00% due 11/1/2027 - 11/1/2031	4,000,000 5,500,000	4,898,920 7,155,480
MICHIGAN — 2.2% Board of Governors of Wayne State University (Educational Facilities and Equipment), Series A, 5.00% due 11/15/2022 - 11/15/2025 County of Genesee (Water Supply System; Insured: BAM) GO, 5.00% due 11/11/2022 Livonia Public Schools (Insured: BAM) GO, Series I, 5.00% due 5/1/2029 - 5/1/2030 Michigan Finance Authority ((McLaren Health Care Corp. Obligated Group), 5.00% due 2/15/2029 Michigan Finance Authority (Henry Ford Health System), 5.00% due 8/1/2023 - 8/1/2025 Michigan Finance Authority (McLaren Health Care Corp. Obligated Group), 5.00% due 2/15/2028 Michigan Finance Authority (McLaren Health Care Corp. Obligated Group), 5.00% due 2/15/2028 Michigan Finance Authority (Trinity Health Credit Group), 5.00% due 2/15/2028 Michigan State Building Authority, Series I, 5.00% due 10/15/2030 Michigan State Building Authority (Facilities Program), Series I, 5.00% due 4/15/2023 - 4/15/2026 Muskegon Public Schools (Insured: Q-SBLF) GO, Series-II, 5.00% due 5/1/2027 Royal Oak Hospital Finance Authority (William Beaumont Hospital), Series D, 5.00% due 9/1/2023 - 9/1/2024 School District of the City of Dearborn (Insured: Q-SBLF) GO, 4.00% due 5/1/2022 - 5/1/2023 School District of the City of Dearborn (Insured: Q-SBLF) GO, 4.00% due 5/1/2022 - 5/1/2023 State Building Authority of the State of Michigan (Higher Education Facilities Program), Series I-A, 5.00% due 10/15/2021 - 10/15/2023 Wayne State University, Series A, 5.00% due 11/15/2023 - 11/15/2026	1,870,000 600,000 2,035,000 1,000,000 18,800,000 1,000,000 4,500,000 6,000,000 2,500,000 1,865,000 200,000 3,240,000 11,715,000 32,500,000 12,640,000	2,089,941 630,714 2,614,168 1,274,150 21,075,086 1,213,270 1,248,650 4,953,925 7,203,690 3,312,500 2,096,978 245,256 3,575,601 1,208,148 3,082,080 12,615,452 42,331,200 14,704,998
West Ottawa Public Schools, 4.00% due 11/1/2031 5.00% due 11/1/2028 - 11/1/2029	395,000 625,000	481,920 794,531
MINNESOTA — 0.2% Minnesota Higher Education Facilities Authority, 5.00% due 10/1/2029 Minnesota Housing Finance Agency (Collateralized: GNMA, FNMA, FHLMC),	300,000	383,805
Series F, 1.90% due 1/1/2029 1.95% due 7/1/2029 a Minnesota Housing Finance Agency (Residential Single Family Development; Collateralized: GNMA, FNMA, FHLMC), Series H, 0.60% (MUNIPSA +	225,000 535,000	227,876 542,795
0.55%) due 7/1/2041 (put 12/12/2023) Port Authority of the City of St. Paul (Minnesota Andersen Office Building), Series 3, 5.00% due 12/1/2021 - 12/1/2022 St. Paul Housing and Redevelopment Authority (HealthPartners), Series A, 5.00% due 7/1/2023 - 7/1/2025 MISSISSIPPI — 0.2%	7,525,000 2,215,000 1,850,000	7,621,297 2,291,190 2,049,735
Mississippi Development Bank (City of Gulfport) GO, 4.00% due 9/1/2031 5.00% due 9/1/2028 Mississippi Development Bank (Jackson Public School District; Insured: BAM), 5.00% due 10/1/2024 - 10/1/2028 Mississippi Development Bank (MDOT-Harrison County Highway), Series A, 5.00% due 1/1/2022 - 1/1/2023 Mississippi Development Bank (MDOT-Madison County Highway), Series C, 5.00% due 1/1/2022 - 1/1/2023	395,000 310,000 2,400,000 2,500,000 2,250,000	457,604 386,961 2,880,248 2,600,055 2,335,307
MISSOURI — 0.3% City of Excelsior Springs (Insured: BAM) COP, Series A, 4.00% due 9/1/2024 - 9/1/2028 Series B, 4.00% due 3/1/2025 - 3/1/2030 Jackson County (Parking Facility Projects), 4.00% due 12/1/2021 Kansas City Municipal Assistance Corp. (H. Roe Bartle Convention Center & Infrastructure Project; Insured: AMBAC), Series B-1, Zero Coupon due	1,860,000 1,230,000 1,000,000	2,138,598 1,414,039 1,006,080
4/15/2022 Missouri (City of Independence Electric System) DFB ISD, Series F, 4.00% due 6/1/2022 Special Administrative Board of the Transitional School District of the City of St. Louis (State Aid Withholding) GO, 4.00% due 4/1/2022	5,040,000 3,155,000 3,300,000	5,025,686 3,234,285 3,361,017

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
NEBRASKA — 1.3%		
Central Plains Energy Project,		
^a 4.00% due 12/1/2049 (put 8/1/2025)	\$ 8,500,000	\$ 9,543,885
^a 5.00% due 3/1/2050 (put 1/1/2024)	50,000,000	54,740,500
Douglas County Hospital Authority No. 3 (Nebraska Methodist Health System), 5.00% due 11/1/2022 - 11/1/2025	6,980,000	7,804,788
NEVADA — 2.8%		
Carson City (Carson Tahoe Regional Healthcare),		
5.00% due 9/1/2023 - 9/1/2027	1,105,000	1,288,574
s 5.00% due 9/1/2025	600,000	701,004
Carson City (Carson Tahoe Regional Healthcare) ETM, 5.00% due 9/1/2022	2,450,000	2,556,820
Clark County School District (Acquisition of Transportation & Technology Equipment) GO,	0.500.000	0.045.504
Series C, 5.00% due 6/15/2022	2,560,000	2,645,581
Series D, 5.00% due 6/15/2022 Clark County School District (Inquired: PAM) CO. Series P. 5.00% due 6/15/2025	27,150,000 6,910,000	28,057,624 8,040,960
Clark County School District (Insured: BAM) GO, Series B, 5.00% due 6/15/2025 Clark County School District GO, Series A, 5.00% due 6/15/2023	4,000,000	4,321,040
County of Washoe GO, 5.00% due 7/1/2027 - 7/1/2031	15,220,000	20,016,769
Las Vegas Convention and Visitors Authority, Series C, 5.00% due 7/1/2023 - 7/1/2026	3,050,000	3,506,070
Las Vegas Valley Water District GO,	0,000,000	0,000,0.0
Series A, 5.00% due 6/1/2023 - 6/1/2026	55,955,000	63,197,789
Series B, 5.00% due 12/1/2025	20,000,000	23,258,400
State of Nevada (Water Pollution Control Revolving Fund) GO, 5.00% due 8/1/2030	1,530,000	1,956,594
NEW HAMPSHIRE — 0.1%		
New Hampshire Municipal Bond Bank (Educational Facilities; Insured: State Intercept), Series C, 5.25% due 8/15/2022	2,770,000	2,891,160
NEW JERSEY - 3,3%		
City of Jersey City (Qualified General Improvement; Insured: BAM) (State Aid Withholding) GO, Series A, 5.00% due 8/1/2022 - 8/1/2023	4,985,000	5,289,136
b City of Newark GO, Series E, 1.25% due 10/3/2022	4,000,000	4,038,240
Essex County Improvement Authority (County Correctional Facilities & Gibraltar Facilities; Insured: Natl-Re) GO, 5.50% due 10/1/2024	5,000,000	5,772,950
Hudson County Improvement Authority, Series C-1, 1.00% due 8/16/2022	3,400,000	3,423,392
New Jersey (Insured: Natl-Re) EDA, Series K, 5.25% due 12/15/2021	1,000,000	1,009,780
New Jersey (New Jersey Transit Corporation) (State Aid Withholding) EDA, Series B, 5.00% due 11/1/2024	8,000,000	9,102,480
New Jersey (New Jersey Transit Corporation) EDA,	40.000	E1 000
5.00% due 11/1/2029	40,000	51,260
Series B, 5.00% due 11/1/2023 New Jersey (School Facilities Construction) EDA,	2,500,000	2,739,175
5.00% due 6/15/2028 - 6/15/2029	4,190,000	5,279,809
Series NN, 5.00% due 3/1/2026	1,410,000	1,501,904
Series UU, 5.00% due 6/15/2028	7,930,000	8,856,620
New Jersey (School Facilities Construction; Insured: Natl-Re) EDA, Series N-1, 5.50% due 9/1/2027	2,750,000	3,458,263
New Jersey (Self Designated Social Bonds) EDA, Series QQQ, 5.00% due 6/15/2030 - 6/15/2031	830,000	1,080,205
New Jersey (State of New Jersey Department of the Treasury) EDA,		
5.00% due 6/15/2028 - 6/15/2031	5,240,000	6,656,705
Series BBB, 5.50% due 6/15/2029	1,000,000	1,229,950
New Jersey (Virtua Health Issue) HFFA, 5.00% due 7/1/2023 - 7/1/2024	1,535,000	1,685,187
New Jersey EDA,	775 000	700 740
Series- II, 5.00% due 3/1/2025	775,000	789,748
Series XX, 5.00% due 6/15/2026 New Jersey Transportation Trust Fund Authority,	1,140,000	1,321,830
Series A, 5.00% due 12/15/2029	1,550,000	1,953,016
Series-A, 5.00% due 6/15/2028	4,240,000	5,042,081
New Jersey Transportation Trust Fund Authority (State Transportation System Improvements),	1,2 10,000	0,012,001
5.00% due 6/15/2023 - 6/15/2024	6,275,000	6,911,101
Series A, 5.25% due 12/15/2022	2,000,000	2,117,180
Series A-1, 5.00% due 6/15/2025 - 6/15/2027	30,535,000	36,344,972
New Jersey Transportation Trust Fund Authority (State Transportation System Improvements; Insured: AMBAC),		
Series A, 5.25% due 12/15/2021	6,000,000	6,058,680
Series B, 5.25% due 12/15/2023	3,545,000	3,922,365
New Jersey Transportation Trust Fund Authority (Transportation System),		00.040
5.00% due 12/15/2025 - 12/15/2027	21,850,000	26,619,789
Series A, 5.00% due 6/15/2024 Pagesia Vallay Courage Commission (Source Sustam), Series C, 5, 7597, due 13/1/2021	950,000	1,066,071
Passaic Valley Sewerage Commission (Sewer System), Series G, 5.75% due 12/1/2021 State of New Jersey (COVID-19 GO Emergency Bonds) GO, Series A, 5.00% due 6/1/2024 - 6/1/2029	4,500,000 23,500,000	4,539,150 29,131,415
Outle of 1404 00/309 (00410-1-3 do Efficigato) buttas do, octios A, 3.00 % due 0/1/2024 - 0/1/2023	۷۵٫۵۵۵٫۵۵۵	۵,۱۵۱,4۱۵

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
NEW MEXICO — 1.0%		
Albuquerque Municipal School District No 12 (State Aid Witholding) GO, Series A, 5.00% due 8/1/2022 - 8/1/2026	\$ 1,675,000	\$ 1,875,600
Carlsbad Municipal School District (Educational Facilities) (State Aid Withholding) GO, 5.00% due 8/1/2023	1,650,000	1,792,890
City of Albuquerque (City Infrastructure Improvements) GO, Series A, 5.00% due 7/1/2023	1,360,000	1,473,261
City of Farmington (Public Service Co. of New Mexico),		
a,b Series A, 0.875% due 6/1/2040 (put 10/1/2026)	2,000,000	1,987,420
a Series B, 2.125% due 6/1/2040 (put 6/1/2022) a Series C 1 15% due 6/1/2040 (put 6/1/2021)	3,500,000	3,535,980
a Series C, 1.15% due 6/1/2040 (put 6/1/2024) a Series D, 1.10% due 6/1/2040 (put 6/1/2023)	4,500,000 7,000,000	4,560,075 7,062,720
City of Santa Fe (El Castillo Retirement Residences), 4.50% due 5/15/2022	565,000	573,984
County of Santa Fe GRT, 3.00% due 6/1/2027	1,000,000	1,109,680
New Mexico Educational Assistance Foundation (Student Loans), Series A-1, 5.00% due 12/1/2021	3,000,000	3,010,050
New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group), 5.00% due 8/1/2024 - 8/1/2025	1,780,000	2,043,931
New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC), Series F, 3.50% due 7/1/2050	9,710,000	10,594,775
New Mexico Municipal Energy Acquisition Authority,		
Series A,		
4.00% due 11/1/2023 - 11/1/2024 5.00% due 11/1/2039 (but 5/1/2025)	2,650,000	2,893,652
0.00 / dat 1 / 1/2003 (pat 3/1/2020)	4,600,000	5,296,348
New Mexico State University, Series B, 5.00% due 4/1/2022 New Mexico State University (Insured: BAM), Series A, 5.00% due 4/1/2029	575,000 1,645,000	588,156 2,050,542
New Mexico State University (Insuled: BAW), Series A, 5.00% due 4/1/2029 New Mexico State University ETM, Series B, 5.00% due 4/1/2022	675,000	690,977
Rio Rancho Public School District No. 94 (State Aid Withholding) GO, Series A, 5.00% due 8/1/2026	1,085,000	1,302,358
Santa Fe County (County Buildings & Facilities) GRT, Series A, 5.00% due 6/1/2025	1,250,000	1,458,725
State of New Mexico Severance Tax Permanent Fund, Series A, 5.00% due 7/1/2026	600,000	721,542
NEW YORK — 5.7%		
City of New York (City Budget Financial Management) GO,		
Series D, 5.00% due 8/1/2022	3,000,000	3,119,400
Series G, 5.00% due 8/1/2022 - 8/1/2023	16,145,000	17,241,419
Series J, 5.00% due 8/1/2023 - 8/1/2024	33,130,000	36,943,198
Series K, 5.00% due 8/1/2022	13,075,000	13,595,254
City of New York GO, Series J, 5.00% due 8/1/2026 County of Nassau (Insured: AGM) GO, Series A, 5.00% due 4/1/2028 - 4/1/2031	750,000 4,500,000	906,847 5,762,355
County of Natisated: Adm) GO, Series A, 5.00% due 4/1/2025	800,000	917,784
County of Suffolk (Insured: BAM) GO, Series D, 5.00% due 10/15/2025	750,000	879,518
Erie County (State Aid Witholding) IDA, Series A, 5.00% due 5/1/2029 - 5/1/2030	3,300,000	4,277,358
Long Island Power Authority, Series A, 5.00% due 9/1/2026 - 9/1/2030	3,475,000	4,416,859
Metropolitan Transportation Authority,		
Series A-1, 5.00% due 11/15/2025	1,265,000	1,451,550
Series B,	1,000,000	1 000 050
4.00% due 11/15/2026 5.00% due 11/15/2028	1,660,000 1,230,000	1,900,650 1,465,410
Series C-1,	1,230,000	1,403,410
5.00% due 11/15/2027	1,070,000	1,245,287
5.25% due 11/15/2028 - 11/15/2029	16,100,000	18,852,573
Series D-1, 5.00% due 11/15/2028 - 11/15/2029	4,990,000	5,792,859
Series F, 5.00% due 11/15/2025	1,055,000	1,231,797
Metropolitan Transportation Authority (Green Bond),		
Series A2, 5.00% due 11/15/2027	3,450,000	4,115,712
Series B, 5.00% due 11/15/2025 - 11/15/2027 Series C-1, 5.00% due 11/15/2024 - 11/15/2026	6,650,000 6,840,000	7,853,899 7,997,909
Metropolitan Transportation Authority (Transit and Commuter System), Series B-1, 5.00% due 5/15/2022	15,430,000	15,884,105
Monroe County (St. John Fisher College) IDC, Series A, 5.00% due 6/1/2022	2,000,000	2,060,820
Nassau County Interim Finance Authority, Series A, 5.00% due 11/15/2025 - 11/15/2031	8,120,000	10,804,566
New York City Transitional Finance Authority Future Tax Secured Revenue,	, -,	, ,
5.00% due 11/1/2026 - 11/1/2031	18,985,000	24,249,334
Series 1, 5.00% due 11/1/2026 - 11/1/2029	9,000,000	11,296,320
Series D, 5.00% due 11/1/2024 - 11/1/2025	2,750,000	3,174,725
Series G5, 5.00% due 5/1/2028	1,500,000	1,891,650
New York City Trust for Cultural Resources (Lincoln Center for the Performing Arts, Inc.), Series A, 5.00% due 12/1/2026	2,500,000	3,025,400
New York City Water & Sewer System, Series DD, 5.00% due 6/15/2026	1,250,000	1,509,812
Series DJ, 5.00% due 6/15/2026 Series EE, 5.00% due 6/15/2031	7,000,000	9,430,260
New York State Dormitory Authority, Series A, 5.00% due 3/15/2030	8,040,000	10,084,813
	0,0 10,000	. 5,50 1,010

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
New York State Dormitory Authority (School Districts Financing Program) (State Aid Withholding),		
Series G, 5.00% due 10/1/2022	\$ 300,000	\$ 314,166
Series H, 5.00% due 10/1/2021	750,000	750,098
New York State Dormitory Authority (School Districts Financing Program; Insured: AGC) (State Aid Withholding), Series B, 5.25% due 10/1/2023 New York State Dormitory Authority (School Districts Financing Program; Insured: AGM) (State Aid Withholding),	140,000	140,526
Series A, 5.00% due 10/1/2021 - 10/1/2024	7,400,000	7,994,828
Series F, 5.00% due 10/1/2021	1,250,000	1,250,162
New York State Dormitory Authority (State of New York Personal Income Tax Revenue),		
Series A, 5.00% due 2/15/2025 - 3/15/2031	22,610,000	29,495,973
Series D, 5.00% due 2/15/2030	1,230,000	1,606,380
New York State Dormitory Authority (State of New York Sales Tax Revenue), Series E, 5.00% due 3/15/2029	4,135,000	5,258,314
a New York State Energy Research & Development Authority (New York State Electric & Gas Corp.), Series C, 2.625% due 4/1/2034 (put 7/3/2023)	1,415,000	1,466,732
New York State Environmental Facilities Corp. (State of New York State Revolving Fund), 5.00% due 5/15/2025	1,075,000	1,208,225
New York State Housing Finance Agency (Green Bond), Series I, 2.70% due 11/1/2023	2,125,000	2,217,777
New York State Thruway Authority (Governor Thomas E. Dewey Thruway), Series I, 5.00% due 1/1/2022	3,000,000	3,034,920
Series K, 5.00% due 1/1/2025	3,000,000	3,408,850
New York State Urban Development Corp.,	3,000,000	3,400,000
5.00% due 3/15/2031	1,500,000	1,977,600
Series E, 5.00% due 3/15/2031	5,000,000	6,509,950
State of New York Mortgage Agency,	2,222,222	2,222,222
Series 223,		
1.85% due 4/1/2026	400,000	414,120
1.90% due 10/1/2026	815,000	844,715
1.95% due 4/1/2027	1,000,000	1,036,600
2.00% due 10/1/2027	775,000	803,024
2.05% due 4/1/2028	450,000	465,845
2.25% due 4/1/2030	1,320,000	1,351,838
2.30% due 10/1/2030	1,110,000	1,134,531
Town of Oyster Bay (Insured: BAM) GO, 4.00% due 11/1/2023 - 11/1/2026	3,195,000	3,573,455 895,760
Town of Oyster Bay GO, 4.00% due 3/1/2024 Triborough Bridge and Tunnel Authority (MTA Bridges and Tunnels),	825,000	090,700
Series A, 5.00% due 11/15/2021	5,140,000	5,168,064
Series C-1, 5.00% due 11/15/2026	4,000,000	4,878,280
West Seneca Central School District (Insured: BAM) (State Aid Withholding) GO, 5.00% due 11/15/2022	1,000,000	1,052,440
Westchester County Local Development Corp. (Miriam Osborn Memorial Home Association Obligated Group),	, ,	, ,
5.00% due 7/1/2024 - 7/1/2028	1,125,000	1,290,641
^c 5.00% due 7/1/2027	270,000	312,036
NORTH CAROLINA — 1.2%		
Charlotte-Mecklenburg Hospital Authority (Atrium Health Obligated Group),		
a Series C, 5.00% due 1/15/2050 (put 12/1/2028)	6,000,000	7,638,960
a Series D, 5.00% due 1/15/2049 (put 12/1/2031)	1,250,000	1,679,088
Charlotte-Mecklenburg Hospital Authority (Carolinas HealthCare System),		
Series A,	075 000	004450
4.00% due 1/15/2022 5.00% due 1/15/2023 - 1/15/2024	875,000	884,153
City of Charlotte (Equipment Acquisition & Public Facilities) ETM COP, Series C, 5.00% due 12/1/2021 - 12/1/2025	4,255,000 7,940,000	4,510,469 8,712,988
a Columbus County Industrial Facilities & Pollution Control Financing Authority (International Paper Co.), 2.00% due 11/1/2033 (put 10/1/2024)	1,100,000	1,144,902
County of Buncombe (Primary, Middle School & Community College Facilities), Series A, 5.00% due 6/1/2022 - 6/1/2024	2,350,000	2,517,197
County of Dare (Educational Facility Capital Projects),	2,000,000	2,011,101
Series A.		
4.00% due 6/1/2022	490,000	502,206
5.00% due 6/1/2024	700,000	755,111
County of New Hanover, 4.00% due 8/1/2025	2,300,000	2,612,294
County of Randolph,		
Series B, 5.00% due 10/1/2021 - 10/1/2023	3,560,000	3,703,467
Series C, 5.00% due 10/1/2021 - 10/1/2023	900,000	937,665
New County Hanover, 5.00% due 8/1/2027	3,685,000	4,575,922
North Carolina Eastern Municipal Power Agency ETM, Series A, 5.00% due 1/1/2022	4,715,000	4,767,478
North Carolina Municipal Power Agency (Catawba Electric), Series B, 4.00% due 1/1/2022	1,250,000	1,261,475
North Carolina Turnpike Authority, 5.00% due 1/1/2023 - 1/1/2029 Winston-Salem State University (Student Housing and Student Services Facilities), 5.00% due 4/1/2022	18,130,000 945,000	21,222,425 966,452
Wilhigh Guight Guide Only Gradent Housing and Gradent Getyloes Labilities), J.00 /6 ade 4/1/2022	J4J,UUU	JUU,4JZ

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE	
NORTH DAKOTA — 0.0%			
County of McKenzie, 5.00% due 8/1/2022	\$ 1,000,000	\$ 1,039,0	90
OHIO — 2.8%			
Akron, Bath & Copley Joint Township Hospital District (Children's Hospital Medical Center), 5.00% due 11/15/2021	1,000,000	1,005,4	70
American Municipal Power, Inc. (AMP Fremont Energy Center), a Series A-2, 1.00% due 2/15/2048 (put 8/15/2024)	3,000,000	3,039,3	00
Series B, 5.00% due 2/15/2022	2,750,000	2,797,7	
Cincinnati City School District Board of Education (Educational Facilities; Insured: Natl-Re) GO, 5.25% due 12/1/2023	2,690,000	2,974.9	
City of Akron (Community Learning Centers), Series A, 5.00% due 12/1/2021	4,120,000	4,151,6	83
City of Cleveland (Municipal Street System Improvements) GO,			
Series A,	0.005.000	0.045.0	0.4
5.00 % due 12/1/2021	2,305,000 6,725,000	2,315,2	
4.00% due 12/1/2022 - 12/1/2023 5.00% due 12/1/2025 - 12/1/2026	7,165,000	7,140,9 8,448,9	
City of Cleveland (Parks & Recreation Facilities),	7,100,000	0,440,3	JT
Series A2, 5.00% due 11/15/2022	1,030,000	1,084,4	56
Series A-3, 5.00% due 10/1/2021 - 10/1/2023	1,800,000	1,887,4	78
City of Cleveland (Public Facilities Improvements), Series B1, 5.00% due 10/1/2025 - 10/1/2028	3,200,000	3,929,2	
City of Cleveland (Public Facilities), Series A-1, 5.00% due 10/1/2022 - 10/1/2023	2,060,000	2,211,0	
City of Cleveland Income Tax Revenue, Series A-1, 4.00% due 10/1/2031	500,000 1,800,000	610,0	
City of Columbus GO, Series A, 5.00% due 4/1/2022 City of Toledo (Water System Improvements), 5.00% due 11/15/2021 - 11/15/2023	7,005,000	1,842,7 7,330,6	
Cleveland State University (Campus Capital Projects), 5.00% due 6/1/2022	2,000,000	2,014,9	
County of Cuyahoga (Convention Hotel Project) COP, 5.00% due 12/1/2023 - 12/1/2024	17,160,000	19,026,1	
County of Scioto (Southern Ohio Medical Center), 5.00% due 2/15/2025	1,695,000	1,947,1	48
Franklin County Convention Facilities Authority (Greater Columbus Convention Center) ETM, 5.00% due 12/1/2021 - 12/1/2024	2,500,000	2,680,1	
a Ohio Higher Educational Facility Commission (Case Western Reserve University), Series C, 1.625% due 12/1/2034 (put 12/1/2026)	2,200,000	2,282,7	
Ohio Turnpike & Infrastructure Commission, Series A, 5.00% due 2/15/2027 - 2/15/2028 Ohio Water Development Authority, Series A, 5.00% due 12/1/2030	14,555,000 1,000,000	17,982,2 1,197,7	
State of Ohio (Major New Street Infrastructure Project),	1,000,000	1,197,7	00
Series 1, 5.00% due 12/15/2021	2,500,000	2,523,8	25
Series 2016-1, 5.00% due 12/15/2026	1,000,000	1,204,8	
State of Ohio GO,			
Series A, 5.00% due 6/15/2028 - 6/15/2031	4,775,000	6,255,0	
Series C, 5.00% due 3/1/2029 - 3/1/2031 Series V, 5.00% due 5/1/2022 - 5/1/2028	3,350,000 35,560,000	4,400,4 40.478.6	
Youngstown City School District (Educational Facilities) (State Aid Withholding) GO, 4.00% due 12/1/2021 - 12/1/2023	5,240,000	5,254,7	
OKLAHOMA -0.7%	0,2 10,000	0,201,7	01
Canadian County Educational Facilities Authority (Mustang Public Schools Project) ISD, 5.00% due 9/1/2027	1,000,000	1,198,4	50
Cleveland County Educational Facilities Authority (Moore Public Schools) ISD,	1,222,022	.,,	
4.00% due 6/1/2030 - 6/1/2031	8,100,000	9,924,7	67
5.00% due 6/1/2023 - 6/1/2030	10,155,000	12,019,4	
Muskogee Industrial Trust (Muskogee County No. 20) ISD, 5.00% due 9/1/2024 - 9/1/2027	3,550,000	4,139,9	
Oklahoma (INTEGRIS Health) DFA, Series A, 5.00% due 8/15/2022 - 8/15/2025 Oklahoma Capitol Improvement Authority (State Highway Capital Improvement), 5.00% due 7/1/2023	4,725,000 325,000	5,220,4 351,7	
Oklahoma County Finance Authority (Midwest City Public Service) ISD, 5.00% due 10/1/2022 - 10/1/2026	3,450,000	3,834,7	
Oklahoma Municipal Power Authority (Power Supply System; Insured: AGM), Series A, 5.00% due 1/1/2028 - 1/1/2030	2,550,000	3,219,1	
Tulsa County Industrial Authority ISD, 5.00% due 9/1/2022	1,500,000	1,563,8	85
OREGON - 0.3%			
Hillsboro School District No. 1J (School Capital Improvements) (State Aid Withholding) GO, 5.00% due 6/15/2025 - 6/15/2027	9,130,000	10,987,3	
Tri-County Metropolitan Transportation District of Oregon, Series A, 5.00% due 10/1/2028	2,845,000	3,528,7	96
PENNSYLVANIA — 6.2%			
Allegheny County Higher Education Building Authority (Duquesne University of the Holy Spirit), Series A, 5.00% due 3/1/2023 - 3/1/2025	1,945,000	2,192,9	
Allegheny County Hospital Development Authority, Series A, 5.00% due 7/15/2028 - 7/15/2029 Allegheny County Sanitary Authority (2015 Capital Project), 5.00% due 12/1/2023 - 12/1/2024	7,425,000 19,150,000	9,441,5 21,286,7	
Allegheny County Sanitary Authority (2015 Capital Project; Insured: BAM), 5.00% due 12/1/2025	1,000,000	1,180,0	
Allegheny County Sanitary Authority (Insured: BAM), 5.00% due 12/1/2029	2,830,000	3,323,5	
Altoona Area School District (State Aid Withholding) (Insured: AGM) GO ETM, 3.00% due 12/1/2022	1,335,000	1,376,5	
City of Philadelphia (Insured: AGM) GO, 5.00% due 8/1/2025 - 8/1/2027	28,685,000	34,203,2	
City of Philadelphia (Pennsylvania Gas Works), 5.00% due 8/1/2023 - 8/1/2025	10,900,000	12,248,0	
City of Philadelphia (Water and Wastewater System), 5.00% due 10/1/2024 - 10/1/2026 City of Philadelphia Airport Revenue, Series A, 5.00% due 7/1/2029	5,455,000 1,000,000	6,365,2 1,282,1	
ory of Frihaudiphila Milport Neverlue, ochies M. 5.0076 UUC // 1/2023	1,000,000	1,202,1	JU

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
City of Philadelphia GO,	Series A, 5.00% due 8/1/2025	\$10,710,000	\$ 12,525,880
	er & Wastewater Revenue, 5.00% due 10/1/2027 - 10/1/2031	9,205,000	11,941,336
	ed: BAM) GO, 5.00% due 9/1/2022	1,100,000	1,146,343
, , , ,	ng Authority (Tobacco Master Settlement), 5.00% due 6/1/2023	930,000	1,001,517
	isylvania (Capital Facilities Projects) GO, Series 1, 5.00% due 3/15/2022	12,485,000	12,754,676
	nsylvania (Capital Facilities) GO, Series D, 5.00% due 8/15/2023 - 8/15/2025	39,450,000	44,457,885
Commonwealth of Peni		00, 100,000	11,107,000
5.00% due 7/15/20		12,930,000	16,634,445
	11/15/2027 (pre-refunded 11/15/2021)	4,775,000	4,796,010
	nicipal Authority (Penn State Health Obligated Group), 5.00% due 11/1/2027 - 11/1/2029	3,150,000	3.979.259
· ·	p (Student Services, Inc.) IDA, 5.00% due 7/1/2035 - 7/1/2047 (pre-refunded 7/1/2025)	4,060,000	4,751,459
	icipal Authority (Beaver County Sewer System; Insured: BAM) ETM, 4.00% due 12/15/2022	1,180,000	1,232,038
, ,	Waste Management Authority (Harrisburg Resource Recovery Facility),	1,100,000	1,202,000
Series A,			
5.00% due 12/15/	2023	2,680,000	2,960,248
5.25% due 12/15/	2024	4,770,000	5,292,506
Luzerne County (Insure	d: AGM) GO, Series A, 5.00% due 11/15/2021 - 11/15/2024	11,840,000	12,800,486
Luzerne County (Insure	d: AGM) IDA GO, 5.00% due 12/15/2021 - 12/15/2027	6,045,000	6,688,620
Monroeville Finance Au	thority (University of Pittsburgh Medical Center), 5.00% due 2/15/2022	1,250,000	1,271,537
	gher Education & Health Authority (Abington Memorial Hospital), 5.00% due 6/1/2022	2,800,000	2,887,192
	gher Education & Health Authority (Thomas Jefferson University Obligated Group), 5.00% due 9/1/2026 - 9/1/2029	3,575,000	4,457,075
0 , ,	Municipal Authority (Water System; Insured: AGM),	5,5: 5,555	.,,
3.00% due 5/15/20		1,255,000	1,275,595
4.00% due 5/15/20		1,185,000	1,211,769
	ian Homes Obligated Group) EDFA, 4.00% due 7/1/2030	1,600,000	1,836,144
Pennsylvania (UPMC O		1,000,000	1,000,111
5.00% due 3/15/20		220,000	261,760
Series A, 5.00% due		2,310,000	2,797,780
	ie 4/15/2024 - 4/15/2030	10,095,000	12,494,633
	ucational Facilities Authority (Shippensburg University Student Services, Inc. Student Housing) ETM, 4.00% due 10/1/2022	1,060,000	1,089,171
, ,	ucational Facilities Authority (University of Pennsylvania Health System), 5.00% due 8/15/2027	1,000,000	1,242,180
Pennsylvania Turnpike (Commission,		
Series A-1, 5.00% du	ne 12/1/2022 - 12/1/2027	5,050,000	6,010,049
Series B, 5.00% due	12/1/2028 - 12/1/2031	5,025,000	6,622,277
Philadelphia (Philadelph	ia) IDA, 5.00% due 5/1/2024 - 5/1/2028	2,975,000	3,561,749
Philadelphia Gas Works	Co. (Insured: AGM),		
Series A,			
c 5.00% due 8/1/20	24	400,000	448,856
5.00% due 8/1/20	25 - 8/1/2031	4,785,000	5,961,355
Series B, 5.00% due	8/1/2024	500,000	561,070
Philadelphia Municipal A	authority (Juvenile Justice Services Center), 5.00% due 4/1/2022 - 4/1/2027	7,020,000	7,945,894
	rer Authority (Insured: AGM), Series B, 5.00% due 9/1/2028 - 9/1/2031	1,745,000	2,239,766
Pittsburgh Water and S		, .,	,,
Series A. 5.00% due		7,365,000	7,986,090
Series B. 5.00% due	9/1/2024 (pre-refunded 9/1/2023)	2,395,000	2,613,903
,	ewer Authority ETM, Series B, 5.00% due 9/1/2023	2,520,000	2,758,619
9	District (Insured: BAM) (State Aid Withholding) GO,	_,=_,,==	_, ,
0	9/15/2022 - 9/15/2024	4,790,000	5,143,957
Series B, 5.00% due		470,000	510,937
	elphia (State Aid Withholding) GO, Series A, 5.00% due 9/1/2023 - 9/1/2028	2,400,000	2,815,223
	nia Transportation Authority,	2,100,000	2,010,220
5.00% due 6/1/202		4,705,000	5,498,356
c 5.00% due 6/1/202		3,000,000	3,593,430
	ority of Pittsburgh and Allegheny County (Allegheny Regional Asset District; Insured: AGM),	0,000,000	0,000, 100
4.00% due 2/1/202		1,200,000	1,214,664
5.00% due 2/1/202		5,675,000	7,259,464
		6,500,000	
	of the Commonwealth System of Higher Education, 4.00% due 4/15/2026		7,441,200
	A, 5.00% due 6/1/2028 - 6/1/2030	3,000,000	3,867,310
RHODE ISLAND -			
	ter Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2021 - 10/1/2023	6,660,000	6,997,235
Rhode Island Commerc			0.0====
Series A, 5.00% due		6,875,000	8,959,087
Series B, 5.00% due	6/15/2028	2,060,000	2,468,828

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Rhode Island Health and Educational Building Corp. (Providence College), Series B, 5.00% due 11/1/2028 - 11/1/2029 Rhode Island Health and Educational Building Corp. (University of Rhode Island Auxiliary Enterprise), Series C, 5.00% due 9/15/2023 Rhode Island Health and Educational Building Corp. (University of Rhode Island), Series B, 5.00% due 9/15/2022 - 9/15/2025 State of Rhode Island and Providence Plantations (Consolidated Capital Development Loan) GO,	\$ 655,000 1,400,000 965,000	\$ 836,237 1,525,762 1,070,240
Series A, 5.00% due 8/1/2022	9,825,000	10,212,007
Series B, 4.00% due 10/15/2021 - 10/15/2022	2,000,000	2,039,980
State of Rhode Island and Providence Plantations (Energy Conservation) COP, Series C, 5.00% due 4/1/2022	2,020,000	2,066,884
State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024	3,010,000	3,428,992
State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2021 - 10/1/2023	5,600,000	5,837,212
State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2021 - 10/1/2023	8,865,000	9,192,216
SOUTH CAROLINA — 0.4%	4 000 000	4.050.700
Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2022 - 3/1/2025	4,000,000	4,359,700
Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2021 - 12/1/2024 Charleston County (South Aviation Avenue Construction), 5.00% due 12/1/2022 - 12/1/2023	3,000,000 4,270,000	3,298,520 4,622,111
City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2022 - 9/1/2025	1,700,000	1,913,052
Greenwood County (Self Regional Healthcare), Series B, 5.00% due 10/1/2022	1,000,000	1,023,690
SCAGO Educational Facilities Corp. (School District of Pickens County), 5.00% due 12/1/2021 - 12/1/2025	5,320,000	5,766,591
SOUTH DAKOTA — 0.2%	0,020,000	0,1 00,001
South Dakota Building Authority,		
Series B,		
5.00% due 6/1/2022	500,000	515,640
5.00% due 6/1/2024 (pre-refunded 6/1/2023)	1,000,000	1,078,230
South Dakota Health & Educational Facilities Authority (Monument Health Obligated Group), Series A, 5.00% due 9/1/2025 - 9/1/2027	3,350,000	4,043,927
South Dakota Health & Educational Facilities Authority (Sanford Health), 5.00% due 11/1/2021 - 11/1/2025	2,825,000	3,111,736
TENNESSEE — 0.5% Challes Counts Debits Instruments & Cahaal Boods CO Carina B. F. 000/, due 4/1/2000	4 445 000	E 70E 004
Shelby County (Public Improvements & School Bonds) GO, Series B, 5.00% due 4/1/2029 a Tennergy Corp., Series A, 4.00% due 12/1/2051 (put 9/1/2028)	4,445,000 16,500,000	5,725,604 19,489,470
Tennessee Energy Acquisition Corp. (The Gas Project), Series A, 5.25% due 9/1/2023	1,115,000	1,217,101
a Tennessee Energy Acquisition Corp. (The Tennessee Energy Acquisition Corp.), Series A, 5.00% due 5/1/2052 (put 11/1/2031)	3,500,000	4,566,695
TEXAS — 13.4%	.,,	,,
Austin Community College District GO, 5.00% due 8/1/2028 - 8/1/2031	4,980,000	6,473,968
Bexar County Hospital District (University Health System) GO, 5.00% due 2/15/2022 - 2/15/2027	7,355,000	8,299,468
Board of Regents of the University of Texas System, Series A, 5.00% due 8/15/2030	4,500,000	5,932,485
Cities of Dallas and Fort Worth (DFW International Airport Terminal Renewal & Improvement Program), Series D, 5.25% due 11/1/2023	3,000,000	3,011,220
City of Austin (Electric Utility), Series A, 5.00% due 11/15/2029 - 11/15/2031	7,400,000	9,695,102
City of Austin (Water and Wastewater System), 5.00% due 11/15/2022	245,000	246,355
5.00% due 11/15/2022 (pre-refunded 11/15/2021)	2,395,000	2,408,195
City of Beaumont (Waterworks & Sewer System Improvements; Insured: AGM), Series A, 5.00% due 9/1/2023 - 9/1/2024	7,500,000	8,169,225
City of Beaumont GO, 5.00% due 3/1/2022 - 3/1/2026	3,930,000	4,380,208
City of Brownsville (Water, Wastewater & Electric Utilities Systems),		, ,
5.00% due 9/1/2022	1,300,000	1,356,758
Series A, 5.00% due 9/1/2022 - 9/1/2023	3,900,000	4,182,776
City of Bryan (Electric System Improvements), Series B, 5.00% due 7/1/2026	535,000	641,481
City of Bryan Electric System Revenue (Insured: AGM), Series A, 5.00% due 7/1/2027 - 7/1/2030	1,600,000	2,043,621
City of Conroe GO, 5.00% due 3/1/2026 - 3/1/2029 City of Dallas (Public Improvements) GO, 5.00% due 2/15/2022 - 2/15/2025	810,000	995,299 5,987,040
City of Dallas (Trinity River Corridor Infrastructure) GO,	5,500,000	5,967,040
5.00% due 2/15/2024 - 2/15/2026	20,640,000	22,849,355
Series A, 5.00% due 2/15/2024	10,235,000	10,881,340
City of Dallas GO, 5.00% due 2/15/2022 - 2/15/2024	20,635,000	20,986,799
City of Houston (Airport System),		
Series B, 5.00% due 7/1/2025 - 7/1/2028	9,105,000	11,019,883
Series D, 5.00% due 7/1/2027 City of Houston (Combined Utility System),	3,355,000	4,139,433
Series A, 5.00% due 11/15/2028 - 11/15/2031	3,475,000	4,581,093
Series C, 5.00% due 5/15/2022 - 5/15/2024	14,695,000	16,020,235
Series D, 5.00% due 11/15/2022 - 11/15/2024	17,535,000	19,165,322
City of Houston (Public Improvements) GO, Series A, 5.00% due 3/1/2023 - 3/1/2028	48,505,000	56,379,353
City of Laredo (Acquire & Purchase Personal Property) GO, 5.00% due 2/15/2022 - 2/15/2026	4,505,000	5,000,558
City of Laredo (City Infrastructure Improvements) GO, Series A, 5.00% due 2/15/2022 - 2/15/2027	2,750,000	3,156,022
City of Laredo (Sports Venues; Insured: AGM) ETM, 5.00% due 3/15/2022 - 3/15/2024	3,800,000	3,977,747

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALU	E
City of Lubl	ock (Waterworks System) GO, 5.00% due 2/15/2022 - 2/15/2025	\$29,935,000	\$ 33,30	3,764
City of Lubl	ock Electric Light & Power System Revenue, 5.00% due 4/15/2025 - 4/15/2031	5,675,000	7,08	34,803
	llen (International Toll Bridge System; Insured: AGM), Series A, 5.00% due 3/1/2024 - 3/1/2027	3,015,000	3,48	32,593
City of Olm	os Park Higher Education Facilities Corp. (University of the Incarnate Word) ETM, 5.00% due 12/1/2021	1,000,000	1,00	07,460
City of Pflug	erville GO, 5.00% due 8/1/2026	900,000	1,08	35,283
a City of San	Antonio, 1.75% due 2/1/2049 (put 12/1/2025)	10,750,000	11,25	51,810
City of San	Antonio (CPS Energy), 5.25% due 2/1/2024	7,000,000	7,80	04,650
	Antonio (San Antonio Water System), Series A, 5.00% due 5/15/2023 - 5/15/2026	3,700,000	4,21	9,147
,	Antonio GO, 5.00% due 8/1/2026	1,400,000	1,69	91,788
	Antonio Public Facilities Corp. (Convention Center Refinancing & Expansion), 5.00% due 9/15/2022	1,450,000	1,51	5,467
U	er Education Finance Corp. (IDEA Public Schools), 5.00% due 8/15/2023	575,000		0,696
,	ranty: PSF-GTD) ISD GO, 5.00% due 2/1/2024 - 2/1/2029	3,350,000	4,10	06,118
,	aranty: PSF-GTD) ISD GO,			
	e 2/15/2031	500,000		26,470
,	5.00% due 2/15/2030	2,000,000	2,62	29,640
	rbanks (Guaranty: PSF-GTD) ISD GO,			
,	5.00% due 2/15/2028 - 2/15/2031	6,000,000	,	26,630
OUTIGS A 2	2, 1.25% due 2/15/2036 (put 8/15/2022)	5,500,000	,	18,950
OGLIGO D-	, 1.25% due 2/15/2036 (put 8/15/2022)	3,500,000	,	31,150
OCHES D-	3, 1.25% due 2/15/2040 (put 8/15/2022)	7,000,000	7,06	62,300
,	ranty: PSF-GTD) ISD GO,	00,000	0	1 000
J.0070 ut	e 2/15/2036 (pre-refunded 2/15/2022)	60,000	0	81,052
Series B,	1.5 2/1E/2020 (are refunded 2/1E/2020)	760,000	77	70 000
	lue 2/15/2036 (pre-refunded 2/15/2022)	760,000		73,323
3.0070	tue 2/15/2036 (pre-refunded 2/15/2022) ty Utility & Reclamation District GO, 5.00% due 2/15/2022 - 2/15/2027	3,155,000 12,435,000		10,433 16,369
	aranty: PSF-GTD) ISD GO, 2.00% due 8/1/2043 (put 8/1/2023)	700,000		10,309 22,225
Denion (au	aranty: PSF-GTD) ISD 60, 2:00% due 6/1/2043 (put 6/1/2023)	2,500,000		17,725
	Guaranty: PSF-GTD) ISD GO, Series B, 2.00 % due 8/1/2051 (put 8/1/2026)	5,000,000		22,400
	k (Guaranty: PSF-GTD) ISD GO,	3,000,000	0,02	.2,400
Series B,	k (additally, i of -arb) lob ao,			
	lue 10/1/2049 (put 10/3/2022)	1,000,000	90	99,120
	lue 2/15/2035 (put 8/17/2026)	2,000,000		98,360
	unty (State Highway Toll System) GO, 5.00% due 1/1/2022	3,000,000		34,230
	as Cultural Education Facilities Finance Corp. (County of Fort Bend), Series A, 5.00% due 3/1/2030	475,000	,	1,829
	Vaste Disposal Authority (Bayport Area Wastewater Treatment System; Insured: AGM), 5.00% due 10/1/2022 - 10/1/2025	3,485,000		26,671
	ty (Flood Control) GO, Series A, 5.00% due 10/1/2025 - 10/1/2027	14,305,000	17,60	
	ty (Tax Road) GO, Series A, 5.00% due 10/1/2025 - 10/1/2028	8,985,000		67,284
Harris Cour	ty (Texas Permanent Improvement) GO, Series A, 5.00% due 10/1/2025 - 10/1/2027	11,565,000	14,22	24,740
Harris Cour	ty Cultural Education Facilities Finance Corp. (Memorial Hermann Health), Series A, 5.00% due 12/1/2022 - 12/1/2025	6,445,000	7,33	33,992
Harris Cour	ty Cultural Education Facilities Finance Corp. (TECO Project), 5.00% due 11/15/2021 - 11/15/2027	5,800,000	6,81	1,038
a Harris Cour	ty Cultural Education Facilities Finance Corp. (Texas Children's Hospital Obligated Group), 5.00% due 10/1/2051 (put 10/1/2031)	15,265,000	20,45	6,321
Harris Cour	ty Cultural Education Facilities Finance Corp. (Texas Medical Center), Series A, 5.00% due 5/15/2026 - 5/15/2029	10,700,000	13,16	66,234
Harris Cour	ty-Houston Sports Authority (Insured: AGM), Series A, 5.00% due 11/15/2022 - 11/15/2024	18,995,000	20,67	6,945
Harris Cour	ty-Houston Sports Authority (Insured: AGM) ETM, Series A, 5.00% due 11/15/2022	4,320,000	4,54	15,547
Hays Count	y GO, 5.00% due 2/15/2022 - 2/15/2025	6,000,000	6,45	3,449
Highland Pa	rk (Guaranty: PSF-GTD) ISD GO, 5.00% due 2/15/2024	1,015,000	1,12	28,751
 a Houston (G 	uaranty: PSF-GTD) ISD GO, Series B, 3.00% due 6/1/2036 (put 6/1/2024)	3,000,000	3,21	7,230
	mmunity College System GO, Series A, 5.00% due 2/15/2029 - 2/15/2031	5,920,000		9,757
	pher Education Finance Corp. (KIPP, Inc.; Guaranty: PSF-GTD), 5.00% due 8/15/2022	1,185,000		32,388
, ,	tional Facilities Improvements; Guaranty: PSF-GTD) ISD GO, Series A, 5.00% due 2/15/2023 - 2/15/2026	9,670,000		31,837
*	anty: PSF-GTD) ISD GO, Series A, 5.00% due 8/15/2023	1,715,000	1,86	66,829
	unty (Insured: AGM) GO,			
	e 3/1/2022 - 3/1/2028	15,835,000		36,497
	e 3/1/2027	3,050,000	,	04,042
	nmunity College District (School Facilities Improvements) GO, 5.00% due 8/1/2022 - 8/1/2024	1,980,000	2,15	52,642
	rado River Authority,			
Series A,				-0.00-
	lue 5/15/2025	8,020,000		53,863
	lue 5/15/2025 (pre-refunded 5/15/2022)	55,000		6,623
Lower Cold	rado River Authority (LCRA Transmission Services Corp.), 5.00% due 5/15/2026 - 5/15/2031	5,125,000	6,51	19,266

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	Metropolitan Transit Authority of Harris County,		
	5.00% due 11/1/2022 - 11/1/2028	\$15,850,000	\$ 18,618,858
C	5.00% due 11/1/2027	2,900,000	3,620,940
	Series D, 5.00% due 11/1/2021 - 11/1/2027	8,355,000	9,407,086
	New Caney (Guaranty: PSF-GTD) ISD GO,		
а	1.25% due 2/15/2050 (put 8/15/2024)	2,500,000	2,564,400
	5.00% due 2/15/2024 (pre-refunded 8/15/2022)	865,000	900,785
	North Fort Bend Water Authority (Insured: BAM), 5.00% due 12/15/2028 - 12/15/2029	950,000	1,218,580
	North Harris County Regional Water Authority (Regional Water Production Design, Acquisition and Construction), 5.00% due 12/15/2021 -	5 400 000	0.005.405
	12/15/2026	5,490,000	6,285,435
	North Texas Tollway Authority (North Texas Tollway System),	7.550.000	0.005.451
	Series A, 5.00% due 1/1/2026 - 1/1/2029 Series B, 5.00% due 1/1/2029 - 1/1/2031	7,550,000 4,350,000	9,325,451 5,639,940
	North Texas Tollway Authority ETM, 5.00% due 1/1/2022	4,350,000	662,447
	Pecos Barstow Toyah (Guaranty: PSF-GTD) ISD GO,	000,000	002,447
	4.00% due 2/15/2031	1,445,000	1,760,805
	5.00% due 2/15/2030	3,600,000	4,692,240
а	Pflugerville (Guaranty: PSF-GTD) ISD GO, Series A, 2.25% due 8/15/2037 (put 8/15/2022)	2,750,000	2,798,372
	Port Authority of Houston of Harris County Texas GO, Series A-2, 5.00% due 10/1/2030	400,000	529,028
	Rio Grande City (Guaranty: PSF-GTD) ISD GO, 5.00% due 8/15/2025 - 8/15/2031	5,305,000	6,759,643
	Round Rock (Educational Facilities Improvements) ISD GO, 5.00% due 8/1/2026 - 8/1/2027	2,100,000	2,569,075
	Round Rock (Educational Facilities Improvements; Guaranty: PSF-GTD) ISD GO, 5.00% due 8/1/2022 - 8/1/2029	8,065,000	9,344,119
	Round Rock (Scholl Improvements; Guaranty: PSF-GTD) ISD GO, 5.00% due 8/1/2026	6,240,000	7,541,539
	Sam Rayburn Municipal Power Agency, 5.00% due 10/1/2021	2,705,000	2,705,352
	San Antonio (Guaranty: PSF-GTD) ISD GO,		
	5.00% due 8/15/2027 - 8/15/2029	5,430,000	6,608,405
	Series B, 5.00% due 8/15/2027 - 8/15/2029	4,150,000	5,279,767
	San Antonio Water System,		
а	2.00% due 5/1/2043 (put 11/1/2021)	500,000	500,680
а	Series A, 2.625% due 5/1/2049 (put 5/1/2024)	3,000,000	3,180,120
	5.00% due 5/15/2023	425,000	457,725
	Series C, 5.00% due 5/15/2029 - 5/15/2030	2,000,000	2,588,240
	Stephen F Austin State University, 5.00% due 10/15/2022 - 10/15/2029	9,690,000	11,492,868
	Sugar Land Waterworks And Sewer Revenue, 5.00% due 8/15/2029	2,010,000	2,600,317
	Tarrant Regional Water District, Series A, 5.00% due 3/1/2022 - 3/1/2027	7,850,000	9,022,181
	Texas Municipal Gas Acquisition & Supply Corp. III, 5.00% due 12/15/2025 - 12/15/2030	3,750,000	4,662,553
	Texas State University System, Series A, 5.00% due 3/15/2028 - 3/15/2030	13,090,000	16,766,014
	Texas Transportation Commission (Central Texas Turnpike System), Series C, 5.00% due 8/15/2022 - 8/15/2024	2,130,000	2,338,244
	Texas Transportation Commission (Highway Improvements) GO, Series A, 5.00% due 4/1/2022 - 4/1/2024	10,380,000	11,166,551
	Texas Transportation Commission State Highway Fund, Series A, 5.00% due 4/1/2024	1,650,000	1,844,815
	Texas Water Development Board, 5.00% due 8/1/2031	2,920,000	3,862,839
	Waco Educational Finance Corp. (Baylor University), 5.00% due 3/1/2029 - 3/1/2031	3,220,000	4,171,870
	Walnut Creek Special Utility District (Water System Improvements; Insured: BAM), 5.00% due 1/10/2022 - 1/10/2024	1,275,000	1,360,671
	UTAH — 1.1%	0.500.000	0.700.000
а	County of Utah (IHC Health Services, Inc. Obligated Group), Series B-1, 5.00% due 5/15/2056 (put 8/1/2022)	9,500,000	9,760,680
	Granite School District Board of Education (Insured: SCH BD GTV) GO, 5.00% due 6/1/2030	4,135,000	5,467,338
	University of Utah, Series A-1, 5.00% due 8/1/2029 - 8/1/2031	1,350,000	1,800,486
	Utah State Board of Regents (Insured: Natl-Re), Series A, 5.50% due 4/1/2029	30,365,000	39,303,241
	Utah Transit Authority (Integrated Mass Transit System), Series A, 5.00% due 6/15/2022 - 6/15/2025	3,545,000	3,932,523
	VIRGINIA — 0.9% City of Diologood CO Soring A 5 000/ due 7/15/2021	5.070.000	6 710 004
	City of Richmond GO, Series A, 5.00% due 7/15/2031	5,070,000	6,710,094
	County of Fairfax (State Aid Withholding) GO, Series A,		
		4.075.000	6.070.740
	4.50% due 10/1/2027 5.00% due 10/1/2030	4,975,000 2,000,000	6,079,749 2,637,000
	County of Henrico (State Aid Witholding) GO, Series A, 5.00% due 8/1/2030	2,000,000 1,000,000	1,331,040
	Fairfax County (Inova Health System) IDA,	1,000,000	1,001,040
	4.00% due 5/15/2022	5,550,000	5,682,201
	4.00% due 5/15/2022 5.00% due 5/15/2022	5,000,000	5,082,201
а	Halifax County (Virginial Electric and Power Co. Project) IDA, Series A, 0.45% due 12/1/2041 (put 4/1/2022)	2,000,000	2,001,820
	Hampton Roads Transportation Accountability Commission, Series A, 5.00% due 7/1/2026	10,500,000	12,653,445
	nampton notate manoportation rocountability out inhostori, out to 27, 0.0070 and 17 172020	10,000,000	12,000,440

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Virginia Commonwealth Transportation Board, 5.00% due 9/15/2028 Virginia Small Business Financing Authority (National Senior Campuses, Inc. Obligated Group), Series A, 5.00% due 1/1/2025 - 1/1/2030	\$ 3,945,000 3,885,000	\$ 4,904,464 4,751,066
WASHINGTON — 2.5%		
Central Puget Sound Regional Transit Authority (Green Bond), Series S-1, 5.00% due 11/1/2025	2,000,000	2,360,740
Clark County School District No 37 Vancouver (State Aid Withholding) GO, 5.00% due 12/1/2026 - 12/1/2028	1,700,000	2,125,606
Energy Northwest (Nine Canyon Wind Project Phase I-III), 5.00% due 7/1/2022 - 7/1/2025	2,850,000	3,109,196
Marysville School District No. 25 (Snohomish County Educational Facilities) (State Aid Withholding) GO, 5.00% due 12/1/2021 - 12/1/2023	6,070,000	6,363,179
Skagit County Public Hospital District No. 1 (Skagit Regional Health), Series A, 5.00% due 12/1/2021 - 12/1/2023 Skagit County Public Hospital District No. 1 (Skagit Regional Health) GO, 5.00% due 12/1/2021 - 12/1/2022	2,410,000 6,770,000	2,519,776 6,991,620
Skagit County Public Hospital District No. 1 (Skagit Hegional Health) do, 5.00% due 12/1/2021 - 12/1/2022 Skagit County Public Hospital District No. 2 (Island Hospital) GO,	0,770,000	0,991,020
4.00% due 12/1/2021	1,000,000	1,005,920
5.00% due 12/1/2022	1,700,000	1,792,650
State of Washington (Capital Projects) GO, Series R-G, 5.00% due 7/1/2025	10,475,000	12,027,290
State of Washington (State and Local Agency Real and Personal Property Projects) (Insured: State Intercept) COP, Series B, 5.00% due 7/1/2022	3,000,000	3,106,800
State of Washington (State and Local Agency Real and Personal Property Projects) COP, Series A, 5.00% due 7/1/2024 - 7/1/2027	17,775,000	21,096,737
State of Washington (Various Purposes) GO, Series C, 5.00% due 2/1/2025 - 2/1/2029	45,385,000	55,860,963
State of Washington COP, Series D, 5.00% due 7/1/2031	3,200,000	4,193,952
State of Washington GO, 5.00% due 6/1/2025 - 6/1/2030	4,900,000	6,079,852
a.b Washington Health Care Facilities Authority (Providence St. Joseph Health Obligated Group), 4.00% due 10/1/2042 (put 10/1/2030) WEST VIRGINIA — 0.5%	10,000,000	12,200,700
° County of Mason (Appalachian Power Co.), Series L, 2.75% due 10/1/2022	15,000,000	15,335,550
West Virginia (Appalachian Power Co.) EDA,	.,,	.,,
^a Series A, 2.625% due 12/1/2042 (put 6/1/2022)	4,500,000	4,563,450
^a Series B, 2.625% due 12/1/2042 (put 6/1/2022)	6,000,000	6,084,600
West Virginia Higher Education Policy Commission (Higher Education Facilities), Series A, 5.00% due 4/1/2022	1,500,000	1,535,910
wisconsin — 1.2% a.b Public Finance Authority (Providence St. Joseph Health Obligated Group), Series C, 4.00% due 10/1/2041	2,500,000	3,014,091
Public Finance Authority (Renown Regional Medical Center),		
5.00% due 6/1/2028 - 6/1/2030	2,745,000	3,521,796
Series A, 5.00% due 6/1/2027	350,000	429,590
State of Wisconsin GO, Series 2021-2, 5.00% due 5/1/2029	4,100,000	5,299,127
Wisconsin Health & Educational Facilities Authority (Advocate Aurora Health Obligated Group), Spring B. 1, 5,00% due 8/15/2054 (put 1/26/2022)	0.500.000	0.050.007
Jenes B-1, 3.00 / due 0/13/2034 (put 1/20/2022)	9,520,000	9,659,087
 Series B-2, 5.00% due 8/15/2054 (put 1/25/2023) Series B-4, 5.00% due 8/15/2054 (put 1/29/2025) 	10,485,000 16,065,000	11,124,270 18,454,187
Wisconsin Health & Educational Facilities Authority (Ascension Health Alliance System), Series A, 5.00% due 11/15/2025 - 11/15/2026	3,235,000	3,851,822
Wisconsin Health & Educational Facilities Authority (Marquette University), 5.00% due 10/1/2023 - 10/1/2026	1,575,000	1,819,795
Wisconsin Health & Educational Facilities Authority (UnityPoint Health), Series A, 5.00% due 12/1/2022	1,000,000	1,055,450
 Wisconsin Housing & Economic Development Authority, Series B, 0.50% due 11/1/2050 (put 11/1/2024) 	1,500,000	1,498,785
Wisconsin Housing & Economic Development Authority (Collateralized: FNMA),	1,000,000	1,100,100
Series C,	1 015 000	1 001 007
1.65% due 9/1/2026 1.75% due 9/1/2027	1,615,000 1,645,000	1,661,027 1,688,231
1.80% due 3/1/2028	1,660,000	1,700,106
1.95% due 3/1/2029	1,695,000	1,730,612
WPPI Energy, Series A, 5.00% due 7/1/2022 - 7/1/2028	1,835,000	2,090,733
TOTAL LONG-TERM MUNICIPAL BONDS — 87.9% (Cost \$4,762,984,628)	.,000,000	4,953,279,676
SHORT-TERM MUNICIPAL BONDS — 10.1%		
ALABAMA — 0.3%		
a City of Mobile Alabama (Alabama Power Co.) IDB, Series 1, 0.07% due 6/1/2034 (put 10/1/2021)	18,745,000	18,745,000
ARIZONA — 0.0%		
a Arizona (Banner Health Obligated Group; LOC Bank of America, N.A.) HFA, Series C, 0.09% due 1/1/2046 (put 10/1/2021)	780,000	780,000
california — 0.3% a.d Deutsche Bank Spears/Lifers Trust (LOC Deutche Bank A.G.), Series DBE-8082, 0.46% due 10/1/2058 (put 10/7/2021)	18,000,000	18,000,000
COLORADO — 0.7%	,,	,,
City & County of Denver (SPA JPMorgan Chase Bank, N.A.) COP,		
a Series A1, 0.10% due 12/1/2029 (put 10/1/2021)	14,530,000	14,530,000
^a Series A3, 0.10% due 12/1/2031 (put 10/1/2021)	21,440,000	21,440,000

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT		VALUE
FLORIDA — 2.7%			
City of Gainesville Utilities System Revenue (SPA Barclays Bank plc),			
^a Series B, 0.10% due 10/1/2042 (put 10/1/2021)	\$57,070,000	\$	57,070,000
^a Series C, 0.10% due 10/1/2026 (put 10/1/2021)	1,000,000		1,000,000
a City of Gainesville Utilities System Revenue (SPA State Street Bank and Trust Co.), Series A, 0.07% due 10/1/2036 (put 10/7/2021)	40,020,000		40,020,000
a City of West Palm Beach Utility System Revenue (Insured: AGC) (SPA JPMorgan Chase Bank, N.A.), Series C, 0.07% due 10/1/2038 (put			
10/7/2021)	18,515,000		18,515,000
a County of Manatee (Florida Power & Light Co.), 0.10% due 9/1/2024 (put 10/1/2021)	13,300,000		13,300,000
a.d Deutsche Bank Spears/Lifers Trust (LOC Deutsche Bank A.G.), Series DBE-8083, 0.46% due 7/1/2061 (put 10/7/2021) BA Water & Sower System Revenue (SPA LLS, Rank, N.A.), Series A-1, 0.08% due 10/1/2038 (put 10/1/2031)	6,500,000		6,500,000
0EA Water & ocwer bystem nevertae (or A 0.0. Dank, m.A.), oches A 1 0.00% date 10/1/2000 (par 10/1/2021)	17,805,000		17,805,000
ILLINOIS — 0.0% a Illinois Finance Authority (Advocate Health Care Network Obligated Group; SPA IPMorgan Chase Rank, N.A.). Subseries C.1. 0.07% due 11/1/2038			
illinois Finance Authority (Advocate Ficaliti Care Network Obligated Group, OFA of Worldare Barik, N.A.), Cabocites OF1, 0.07 /0 add FF7 // 2000	F00 000		F00 000
(put 10/7/2021)	500,000		500,000
INDIANA — 0.8% Indiana Finance Authority (Marion County Capital Improvement Board: SPA LLS, Bank, N.A.), Series A-3, 0.09% due 2/1/2037 (nut 10/1/2021)	44.005.000		44.005.000
India a Thanso Fathory (Marion Goardy Gaphar Improvement Estate) of 7.0.0. Barry, 147.17, Gordon Gas 27.72007 (pat 10.77202.17	44,395,000		44,395,000
NEW HAMPSHIRE — 0.0%			
a New Hampshire Health and Education Facilities Authority Act (University System of New Hampshire; SPA Wells Fargo Bank, N.A.), Series B, 0.10% due	015 000		015 000
7/1/2033 (put 10/1/2021)	615,000		615,000
NEW MEXICO — 0.1%			
a New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group; SPA Wells Fargo Bank, N.A.), Series D, 0.09% due	4 700 000		4 700 000
8/1/2034 (put 10/1/2021)	4,700,000		4,700,000
NEW YORK — 4.1%	10 100 000		10 100 000
City of New York (SPA Barclays Bank plc) GO, Series B-4, 0.08% due 10/1/2046 (put 10/1/2021)	13,190,000		13,190,000
City of New York (SPA JPMorgan Chase Bank, N.A.) GO, a Series 1, 0.09% due 3/1/2040 (put 10/1/2021)	2,150,000		2,150,000
a Series F6, 0.09% due 6/1/2044 (put 10/1/2021)	26,000,000		26,000,000
New York City Transitional Finance Authority Future Tax Secured Revenue (SPA JPMorgan Chase Bank, N.A.),	20,000,000		20,000,000
^a Series FF2, 0.09% due 6/15/2044 (put 10/1/2021)	28,500,000		28,500,000
a Subseries A-4, 0.09% due 8/1/2039 (put 10/1/2021)	12,840,000		12,840,000
a Subseries B-4, 0.09% due 8/1/2042 (put 10/1/2021)	16,900,000		16,900,000
^a Subseries C-4, 0.09% due 11/1/2036 (put 10/1/2021)	5,860,000		5,860,000
a Subseries E-4, 0.09% due 2/1/2045 (put 10/1/2021)	29,270,000		29,270,000
a New York City Transitional Finance Authority Future Tax Secured Revenue (SPA Mizuho Bank Ltd.), Series A-4, 0.08% due 8/1/2043 (put 10/1/2021)	11,630,000		11,630,000
a New York City Water & Sewer System, 0.08% due 6/15/2045 (put 10/1/2021)	31,700,000		31,700,000
a New York City Water & Sewer System (LOC Citibank N.A.), Series F, 0.08% due 6/15/2035 (put 10/1/2021)	28,065,000		28,065,000
a New York City Water & Sewer System (SPA JPMorgan Chase Bank, N.A.), Series AA1, 0.09% due 6/15/2050 (put 10/1/2021)	4,745,000		4,745,000
a New York State Housing Finance Agency (160 Madison Ave LLC; LOC Landesbank Hessen-Thuringen), Series A, 0.08% due 11/1/2046 (put	7 400 000		7 400 000
10/1/2021) 3 Tiberough Prides & Tuped Authority (LOCLIC Pools N.A.) Corine 200ED 4C 0.000/cdus 1/1/2021 (put 10/1/2021)	7,400,000		7,400,000
a Triborough Bridge & Tunnel Authority (LOC U.S. Bank, N.A.), Series 2005B-4C, 0.08% due 1/1/2031 (put 10/1/2021)	11,585,000		11,585,000
NORTH CAROLINA — 0.6% Charlette Maddanhura Llogital Authority (Atrium Llogith Chilipated Croup, CDA JDMorgan Chara Book, N.A.)			
Charlotte-Mecklenburg Hospital Authority (Atrium Health Obligated Group; SPA JPMorgan Chase Bank, N.A.), a Series B, 0.10% due 1/15/2038 (put 10/1/2021)	2,150,000		2 150 000
a Series C, 0.10% due 1/15/2036 (put 10/1/2021)	30,800,000		2,150,000 30,800,000
TEXAS — 0.5%	30,000,000		30,000,000
a Gulf Coast (Exxon Mobil Corp.) IDA, 0.07% due 11/1/2041 (put 10/1/2021)	10,000,000		10,000,000
a Lower Neches Valley Authority (Exxon Capital Ventures, Inc.; Guaranty: Exxon MobilCorp.) IDC, 0.06% due 11/1/2038 - 11/1/2051 (put 10/1/2021)	1.190.000		1,190,000
a.d Tender Option Bond Trust Receipts/Certificates, Series 2021-XF1109, 0.30% due 7/1/2061 (put 10/7/2021)	8.000.000		8,000,000
a,d Tender Option Bond Trust Receipts/Certificates (LOC Deutsche Bank A.G.), Series 2021-XF1102, 0.30% due 7/1/2061 (put 10/7/2021)	7,750,000		7,750,000
UTAH — 0.0%	. ,. 00,000		.,. 00,000
a City of Murray (IHC Health Services, Inc. Obligated Group), Series D, 0.07% due 5/15/2036 (put 10/1/2021)	780,000		780,000
TOTAL SHORT-TERM MUNICIPAL BONDS — 10.1% (Cost \$568,420,000)	. 00,000	_	568,420,000
1017 L 011011 1 LL 1181 MOMON ME DONDO 10.170 (000t \$000,420,000)		_	
TOTAL INVESTMENTS — 98.0% (Cost \$5,331,404,628)		\$5,	521,699,676
OTHER ASSETS LESS LIABILITIES — 2.0%			111,379,382
NET ASSETS — 100.0%		\$5,	633,079,058

Thornburg Limited Term Municipal Fund | September 30, 2021

Footnote Legend

- a Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- b When-issued security.
- c Segregated as collateral for a when-issued security.
- d Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$40,250,000, representing 0.71% of the Fund's net assets.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

AGC	Insured by Assured Guaranty Corp.	HFA	Health Facilities Authority
AGM	Insured by Assured Guaranty Municipal Corp.	HFFA	Health Facilities Financing Authority
AMBAC	Insured by American Municipal Bond Assurance Corp.	IDA	Industrial Development Authority/Agency
BAM	Insured by Build America Mutual Insurance Co.	IDB	Industrial Development Board
BHAC-CR	Berkshire Hathaway Assurance Corp. Custodial Receipts	IDC	Industrial Development Corp.
COP	Certificates of Participation	ISD	Independent School District
DFA	Development Finance Authority/Agency	JEA	Jacksonville Electric Authority
DFB	Development Finance Board	LOC	Letter of Credit
EDA	Economic Development Authority	MUNIPSA	Securities Industry and Financial Markets Association (SIFMA) Municipal Swap
EDFA	Economic Development Financing Authority		Index
ETM	Escrowed to Maturity	Natl-Re	Insured by National Public Finance Guarantee Corp.
FGIC	Insured by Financial Guaranty Insurance Co.	PSF-GTD	Guaranteed by Permanent School Fund
FHLMC	Insured by Federal Home Loan Mortgage Corp.	Q-SBLF	Insured by Qualified School Bond Loan Fund
FNMA	Collateralized by Federal National Mortgage Association	SCH BD GTY	School Bond Guaranty
GNMA	Collateralized by Government National Mortgage Association	SOFR	Secured Overnight Financing Rate
GO	General Obligation	SPA	Stand-by Purchase Agreement
GRT	Gross Receipts Tax	USD	Unified School District

Schedule of Investments

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 95.6%		
ALABAMA — 1.9% Alabama Community College System ACCS Enhancements Fee Revenue (Insured: AGM), 4.00% due 9/1/2040 - 9/1/2041 Alabama Public School & College Authority (Educational Facilities), Series B, 5.00% due 6/1/2026 (pre-refunded 6/1/2023) Alabama Public School and College Authority, Series A, 5.00% due 11/1/2039 East Alabama Health Care Authority (Health Care Facilities Capital Improvements), Series A, 5.00% due 9/1/2027 UAB Medicine Finance Authority (University Hospital), Series B, 5.00% due 9/1/2032	\$ 1,600,000 4,380,000 3,500,000 1,250,000 6,000,000	\$ 1,896,448 4,726,108 4,488,890 1,274,175 7,198,620
ARIZONA — 2.3% Arizona (Scottsdale Lincoln Hospitals) HFA , 5.00% due 12/1/2031 Arizona Board of Regents (University of Arizona SPEED), 5.00% due 8/1/2029 City of Mesa AZ Utility System Revenue, 5.00% due 7/1/2033 County of Pima (TMC HealthCare Obligated Group) IDA, 4.00% due 4/1/2041 County of Yavapai (Waste Management, Inc.) AMT IDA, 1.30% due 6/1/2027 Maricopa County Special Health Care District GO, Series D, 5.00% due 7/1/2033 Northern Arizona University (Insured: BAM), Series B, 5.00% due 6/1/2039 Pima County Sewer System Revenue COP, Series B, 5.00% due 7/1/2031 Salt River Project Agricultural Improvement and Power District (Salt River Electric System), 5.00% due 1/1/2033 - 1/1/2037	2,500,000 1,000,000 1,600,000 1,000,000 1,000,000 1,000,000 1,300,000 900,000 7,000,000	2,843,225 1,124,900 1,993,680 1,166,990 1,012,190 1,319,930 1,639,937 1,175,355 8,678,705
Salt Verde Financial Corp. (Gas Supply Acquisition), 5.25% due 12/1/2022 - 12/1/2028 ARKANSAS — 0.4% Brand of Trustees of the University of Arkaneas (Favetteville Campus), Series A. 5.00% due 11/1/2031 - 11/1/2034	2,770,000	3,076,751
Board of Trustees of the University of Arkansas (Fayetteville Campus), Series A, 5.00% due 11/1/2031 - 11/1/2034 CALIFORNIA — 4.3% Alameda County Joint Powers Authority (Alameda County Medical Center Highland Hospital), Series A, 5.25% due 12/1/2027 - 12/1/2029 California (Adventist Health System/West) HFFA, Series A, 5.00% due 3/1/2026 California (Children's Hospital Los Angeles) HFFA, Series A, 5.00% due 11/15/2022 - 8/15/2033 California Infrastructure and Economic Development Bank (King City Joint Union High School District), 5.75% due 8/15/2029 Delano Financing Authority (City of Delano Police Station and Woollomes Avenue Bridge), Series A, 5.00% due 12/1/2025 Franklin-McKinley School District (Insured: Natl-Re) GO, 5.25% due 8/1/2027 Fresno (Educational Facilities and Improvements; Insured: Natl-Re) USD GO, Series A, 6.00% due 8/1/2026 Jurupa Public Financing Authority (Eastvale Community Services; Insured: AGM), Series A, 5.50% due 9/1/2025 - 9/1/2027 Los Angeles Department of Airports AMT, Series A, 5.00% due 5/15/2036 M-S-R Energy Authority, Series B, 6.125% due 11/1/2029 North City West School Facilities Financing Authority (Carmel Valley Schools; Insured: AGM), Series A, 5.00% due 9/1/2024 Northern California Energy Authority (Commodity Supply Revenue), Series A, 4.00% due 7/1/2049 (put 7/1/2049) Oakland (County of Alameda Educational Facilities) USD GO, Series A, 5.00% due 8/1/2032 - 8/1/2034 Redwood City Redevelopment Agency (Redevelopment Area A-2; Insured: AMBAC), Series A-2, Zero Coupon due 7/15/2023 Sacramento County Sanitation District Financing Authority (Sacramento Regional County Sanitation District), 5.00% due 12/1/2032 San Francisco City & County Airport Comm-San Francisco International Airport AMT, Series 2020A, 5.00% due 5/1/2038 Saratoga Union School District (Insured: Natl-Re) USD GO, Series B, Zero Coupon due 9/1/2023 State of California GO, 5.00% due 11/1/2029 COLORADO — 1.5% Colorado (Sanford Obligated Group) HFA, Series A, 5.00% due 11/1/2039 Housing Authority of the City and Co	3,655,000 3,650,000 2,815,000 1,950,000 1,500,000 2,555,000 1,000,000 2,530,000 2,365,000 1,080,000 5,000,000 3,000,000 2,065,000 1,000,000 1,000,000 1,000,000 1,000,000	4,147,522 4,039,373 3,000,340 2,197,597 1,503,090 2,563,380 1,240,630 1,560,521 2,777,326 4,505,728 2,962,564 1,123,211 5,477,800 3,460,770 2,051,970 800,952 3,120,275 895,203 1,300,430 2,404,190 1,339,245 1,776,406
CONNECTICUT — 3.1% City of Hartford (Various Public Improvements; Insured: AGM) GO, Series A, 5.00% due 7/1/2031 State of Connecticut (Various Capital Projects) GO, Series B, 5.00% due 5/15/2027 State of Connecticut GO, Series A, 5.00% due 4/15/2033 - 4/15/2035 Series C, 5.00% due 6/15/2028 - 6/15/2029 Series E, 5.00% due 9/15/2033 State of Connecticut, Special Tax Revenue, Series A, 5.00% due 5/1/2035 - 5/1/2038 DISTRICT OF COLUMBIA — 2.0% Metropolitan Washington Airports Authority (Dulles Toll Road Revenue), Series A, 5.00% due 10/1/2038 - 10/1/2039 Metropolitan Washington Airports Authority (Dulles Toll Road Revenue; Insured: AGC), Series B, Zero Coupon due 10/1/2023 - 10/1/2024 Metropolitan Washington Airports Authority Aviation Revenue AMT, Series A, 4.00% due 10/1/2040 Washington Convention & Sports Authority, Series A, 5.00% due 10/1/2028 Washington Metropolitan Area Transit Authority, 5.00% due 7/1/2032 - 7/1/2037	1,700,000 1,000,000 1,000,000 12,415,000 1,890,000 2,650,000 6,250,000 3,000,000 9,890,000 1,000,000 1,105,000 3,325,000	1,976,709 1,200,860 15,380,952 2,389,381 3,304,682 8,012,955 3,707,880 9,742,247 1,173,080 1,374,741 4,044,084

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
FLORIDA — 6.7%		
Broward County (Airport System Improvements) AMT, 5.00% due 10/1/2034 - 10/1/2035	\$ 3,500,000	\$ 4,233,580
City of Jacksonville (Better Jacksonville Plan), Series A, 5.00% due 10/1/2026	2,075,000	2,173,293
City of Lakeland (Electric Power System Smart Grid Project; Insured: AGM), 5.25% due 10/1/2027 - 10/1/2036	6,450,000	8,551,176
City of Orlando (Senior Tourist Development; Insured: AGM), Series A, 5.00% due 11/1/2032 - 11/1/2037	3,430,000	4,197,998
JEA Water & Sewer System Revenue, Series A, 5.00% due 10/1/2034 - 10/1/2035	1,225,000	1,581,823
Lake County School Board (School District Facility Projects) COP, Series B, 5.00% due 6/1/2026 (pre-refunded 6/1/2022)	1,210,000	1,248,611
Manatee County (Public Utilities System Improvements), 5.00% due 10/1/2026 - 10/1/2033	6,080,000	7,018,991
Miami-Dade County (Miami International Airport), Series B, 5.00% due 10/1/2028 - 10/1/2031	5,335,000	6,035,033
Miami-Dade County (Nicklaus Children's Hospital) HFA, 5.00% due 8/1/2035 - 8/1/2037	2,905,000	3,526,357
Miami-Dade County Educational Facilities Authority (University of Miami; Insured: AMBAC), Series B, 5.25% due 4/1/2024	1,000,000	1,119,960
Miami-Dade County School Board (Insured: AMBAC) COP, Series D, 5.00% due 10/1/2021	3,035,000	3,035,364
Miami-Dade County School Board COP, Series A, 5.00% due 5/1/2030	3,250,000	3,740,425
Orange County (Tourist Development), Series A, 5.00% due 10/1/2031	2,000,000	2,394,240
Orange County School Board COP, Series A, 5.00% due 8/1/2032	2,500,000	3,405,750
Palm Beach County (Boca Raton Regional Hospital) HFA, 5.00% due 12/1/2025 (pre-refunded 12/1/2024)	500,000	573,430
Palm Beach County School District COP, Series C, 5.00% due 8/1/2028	595,000	751,330
a Sarasota County Public Hospital Board (Sarasota Memorial Hospital; Insured: Natl-Re), Series A, 10.053% (CPI + 2.05%) due 10/1/2021	1,335,000	1,401,982
School Board of Broward County (Educational Facilities and Equipment) COP, Series A, 5.00% due 7/1/2027	2,000,000	2,069,960
School Board of Broward County (Educational Facilities) COP, Series B, 5.00% due 7/1/2032	2,000,000	2,314,960
School District of Broward County COP,		
Series A,		
5.00% due 7/1/2026	545,000	564,081
5.00% due 7/1/2026 (pre-refunded 7/1/2022)	2,455,000	2,543,184
School District of Manatee County (School Facilities Improvement; Insured: AGM), 5.00% due 10/1/2032	2,250,000	2,709,315
Sunshine State Governmental Finance Commission (Miami-Dade County Program), Series B-1, 5.00% due 9/1/2028 (pre-refunded 9/1/2023)	3,500,000	3,819,340
GEORGIA — 3.1%		
Athens-Clarke County Unified Government Development Authority (UGAREF Bolton Commons LLC), 5.00% due 6/15/2024 - 6/15/2028	2,320,000	2,508,748
City of Atlanta (Water & Wastewater System; Insured: Natl-Re), Series A, 5.50% due 11/1/2022	365,000	375,673
Clarke County Hospital Authority (Athens Regional Medical Center), 5.00% due 1/1/2023 - 1/1/2026 (pre-refunded 1/1/2022)	5,620,000	5,685,361
Georgia State Road & Tollway Authority (GARVEE), 5.00% due 6/1/2032	1,000,000	1,298,760
Main Street Natural Gas, Inc., Series A, 5.00% due 5/15/2035 - 5/15/2037	11,170,000	15,519,345
a Main Street Natural Gas, Inc. (Guaranty: Citigroup Global Markets), Series C, 4.00% due 5/1/2052 (put 12/1/2028)	1,000,000	1,182,230
Municipal Electric Authority of Georgia, Series A, 5.00% due 1/1/2035 - 1/1/2038	4,340,000	5,336,924
GUAM — 0.8%		
Guam Power Authority (Electric Power System; Insured: AGM), Series A, 5.00% due 10/1/2023 - 10/1/2025	6,500,000	6,799,535
Guam Waterworks Authority (Water and Wastewater System), 5.25% due 7/1/2024	1,000,000	1,069,950
HAWAII — 1.7%		
County of Hawaii GO, Series A, 5.00% due 9/1/2033	1,250,000	1,480,112
State of Hawaii Airports System Revenue AMT, Series A, 5.00% due 7/1/2032 - 7/1/2033	5,000,000	6,407,930
State of Hawaii GO,	0,000,000	0, 101,000
Series DZ, 5.00% due 12/1/2027 (pre-refunded 12/1/2021)	3,635,000	3,662,917
Series DZ-2016, 5.00% due 12/1/2027 (pre-refunded 12/1/2021)	6,365,000	6,413,883
ILLINOIS — 11.5%	0,000,000	2,
Chicago O'Hare International Airport (2016 Airport Projects),		
Series C.		
5.00% due 1/1/2029	1,000,000	1,177,420
b 5.00% due 1/1/2030	765,000	899,701
Chicago O'Hare International Airport (2017 Airport Projects), Series B, 5.00% due 1/1/2034 - 1/1/2037	8,160,000	9,780,555
Chicago Park District (Capital Improvement Plan) GO,	0,100,000	0,700,000
Series B, 5.00% due 1/1/2025	1,000,000	1,099,000
Series D, 5.00% due 1/1/2028	3,450,000	3,788,997
Chicago Park District GO,	0,100,000	0,1 00,001
Series A		
5.00% due 1/1/2027 - 1/1/2029	1,355,000	1,488,031
5.00% due 1/1/2027 - 1/1/2029 (pre-refunded 1/1/2024)	2,585,000	2,858,364
Series B	2,000,000	2,000,001
5.00% due 1/1/2030	1,215,000	1,332,977
5.00% due 1/1/2030 (pre-refunded 1/1/2024)	2,285,000	2,526,639
5.50 % 550 % % E550 (pro forunded in in E5E i)	2,200,000	2,020,000

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE	
City of Chicago (Midway Airport),			
Series B,			
5.00% due 1/1/2032 - 1/1/2033	\$ 9,805,000	\$ 10,826,659	
5.25% due 1/1/2034	4,700,000	4,993,233	
City of Chicago (Wastewater Transmission System), Series C-2, 5.00% due 1/1/2028 - 1/1/2029 City of Chicago (Wastewater Transmission System; Insured: AGM), Series B, 5.00% due 1/1/2034	7,865,000 1,375,000	8,974,622 1,645,834	
City of Chicago (Water System), Series A-1, 5.00% due 11/1/2024	1,000,000	1,133,790	
City of Chicago (Water System; Insured: AGM), Series 2017-2, 5.00% due 11/1/2037	4,250,000	5,136,168	
City of Chicago (Water System; Insured: BHAC-CR AMBAC), 5.75% due 11/1/2030	1,270,000	1,606,156	
City of Chicago GO,	.,,	,,,,,,,,	
Series A,			
5.625% due 1/1/2031	1,585,000	1,933,874	
6.00% due 1/1/2038	7,500,000	9,260,100	
Cook County School District No. 104 (Argo Summit Elementary School Facilities; Insured: AGM) GO ETM, Series D, Zero Coupon due 12/1/2022	2,000,000	1,987,040	
Illinois Finance Authority (Northwestern Memorial Healthcare Obligated Group), Series A, 5.00% due 7/15/2031	175,000	217,616	
Illinois Finance Authority (Rush University Medical Center), Series A, 5.00% due 11/15/2033	1,000,000	1,145,350	
Illinois Finance Authority (Silver Cross Hospital and Medical Centers), 5.00% due 8/15/2024 Illinois Toll Highway Authority (Move Illinois Program), Series A, 5.00% due 1/1/2037	1,000,000 5,550,000	1,134,850 6,405,199	
Knox & Warren Counties Community Unit School District No. 205 Galesburg GO, Series B, 5.00% due 12/1/2030 - 12/1/2031	2,655,000	3,273,997	
Metropolitan Pier & Exposition Authority (McCormick Place Expansion Project), Series B, 5.00% due 12/15/2022	1,000,000	1,052,590	
Monroe and St. Clair Counties (Community Unit School District No. 5; Insured: BAM) GO, 5.00% due 4/15/2027 - 4/15/2031	6,285,000	7,418,885	
Regional Transportation Authority (Insured: Natl-Re), Series A, 6.00% due 7/1/2031	1,070,000	1,447,881	
Sales Tax Securitization Corp., Series A, 5.00% due 1/1/2029	2,000,000	2,472,400	1
State of Illinois GO, Series D, 5.00% due 11/1/2027 - 11/1/2028	4,250,000	5,166,355	
State of Illinois Sales Tax Revenue, Series B, 5.00% due 6/15/2030 - 6/15/2031	9,280,000	11,467,210	
State of Illinois Sales Tax Revenue (Insured: BAM-Natl-Re), Series B, 5.00% due 6/15/2032	2,885,000	3,542,376	
Tazewell County School District (Insured: Natl-Re) GO, 9.00% due 12/1/2024	1,205,000	1,525,120	
INDIANA — 1.6%	1 000 000	1 040 050	
City of Indianapolis Department of Public Utilities Water System Revenue, Series A, 5.00% due 10/1/2034	1,000,000	1,249,350	
a City of Whiting Environmental Facilities (BP Products North America Inc. Project) AMT, Series A, 5.00% due 3/1/2046 (put 3/1/2023) Indiana (Ascension Health Credit Group) HFFA, 5.00% due 11/15/2034 - 11/15/2036	1,000,000 8,325,000	1,065,250 9,735,202	
Indiana Bond Bank (Hendricks Regional Health Financing Program; Insured: AMBAC), Series A, 5.25% due 4/1/2023	2,000,000	2,148,260	
Indiana Finance Authority (Sisters of St. Francis Health Services, Inc.), 5.00% due 11/1/2021	605,000	607,154	
Southwest Allen Multi School Building Corp., 5.00% due 7/15/2033	1,500,000	1,849,290	1
IOWA - 0.4%			
Iowa Finance Authority (UnityPoint Health), Series C, 5.00% due 2/15/2030 - 2/15/2032	4,100,000	4,530,126	
KANSAS — 0.1%			
Unified Government of Wyandotte County/Kansas City (School Improvement Project; Insured: AGM) USD GO, Series A, 5.00% due 9/1/2030 -	0.40.000	700.040	
9/1/2031	640,000	789,346	
KENTUCKY — 1.4%	6 500 000	7 000 010	,
a Kentucky Public Energy Authority, Series A, 4.00% due 4/1/2048 (put 4/1/2024) Kentucky State Property & Building Commission (Insured: AGM), Series A, 5.00% due 11/1/2035	6,500,000 4,000,000	7,030,010 5,151,640	
Louisville/Jefferson County Metropolitan Government (Norton Suburban Hospital and Kosair Children's Hospital), Series A, 5.25% due 10/1/2026	2,320,000	2,550,376	
LOUISIANA — 2.8%	2,020,000	2,000,010	
b City of Shreveport LA Water & Sewer Revenue (Insured: AGM), Series A, 5.00% due 12/1/2036	1.000.000	1,218,080	,
East Baton Rouge Sewerage Commission, Series B, 5.00% due 2/1/2030 - 2/1/2032 (pre-refunded 2/1/2025)	6,825,000	7,885,332	
Jefferson Sales Tax District (Insured: AGM), Series B, 5.00% due 12/1/2031 - 12/1/2035	3,895,000	4,906,474	
Louisiana Energy and Power Authority (LEPA Unit No. 1; Insured: AGM), Series A, 5.25% due 6/1/2029 - 6/1/2031 (pre-refunded 6/1/2023)	6,100,000	6,613,864	
Parish of Lafourche (Roads, Highways and Bridges), 5.00% due 1/1/2024 - 1/1/2025	3,685,000	4,187,659	
^a Parish of St. Charles (Valero Energy Corp. Refinery), 4.00% due 12/1/2040 (put 6/1/2022)	1,000,000	1,023,050	
State of Louisiana, 5.00% due 9/1/2032 - 9/1/2033	2,000,000	2,605,480	
MARYLAND — 0.0%	005 000	400.000	
Montgomery County GO, Series C, 5.00% due 10/1/2025	365,000	430,828	
MASSACHUSETTS — 1.8%	0.050.000	0.000.770	
Massachusetts (CareGroup Healthcare System) DFA, Series I, 5.00% due 7/1/2033 - 7/1/2036 Massachusetts (Insured: BHAC-CR FGIC), 5.50% due 1/1/2029	3,250,000	3,860,772	
Massachusetts (Irisured: BHAC-CR FGIC), 5.50% due 171/2029 Massachusetts (Simmons College) DFA, Series J, 5.50% due 10/1/2025 - 10/1/2028	8,370,000 1,790,000	10,844,256 1,967,248	
Massachusetts Bay Transportation Authority Assessment Revenue (Transportation Capital Program), Series A, 5.25% due 7/1/2030	1,000,000	1,345,190	
MICHIGAN — 2.8%	1,000,000	1,010,100	
Board of Governors of Wayne State University (Educational Facilities and Equipment), Series A, 5.00% due 11/15/2031	1,010,000	1,150,653	j
City of Troy (Downtown Development Authority-Community Center Facilities) GO, 5.00% due 11/1/2025 (pre-refunded 11/1/2021)	300,000	301,095	

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
County of Genesee (Water Supply System; Insured: BAM) GO,		
5.00% due 11/1/2024 - 11/1/2030	\$ 3,360,000	\$ 3,606,491
5.125% due 11/1/2032	750,000	805,530
5.25% due 11/1/2026 - 11/1/2028	2,920,000	3,146,824
Detroit City School District (School Building & Site Improvement; Insured: AGM Q-SBLF) GO, Series A, 5.25% due 5/1/2026	3,150,000	3,808,444
Detroit City School District (School Building & Site; Insured: AGM Q-SBLF) GO, Series A, 5.25% due 5/1/2027	1,100,000	1,368,455
Kalamazoo Hospital Finance Authority (Bronson Healthcare), 5.25% due 5/15/2026	175,000	175,637
Michigan Finance Authority (Government Loan Program), Series F, 5.00% due 4/1/2026	1,580,000	1,585,609
Michigan Finance Authority (McLaren Health System), Series A, 5.00% due 2/15/2039	3,200,000	4,015,776
Michigan Public School Academy (Will Carleton Charter School), 8.00% due 8/1/2035	790,000	792,733
Michigan State Housing Development Authority, Series B, 2.95% due 12/1/2039	3,000,000	3,076,230
Muskegon Public Schools (Insured: Q-SBLF) GO, Series II, 5.00% due 5/1/2037 - 5/1/2040	2,850,000	3,684,371
c West Ottawa Public Schools, 4.00% due 11/1/2032	800,000	968,200
MINNESOTA — 0.2%		
Minnesota Higher Education Facilities Authority, (University of St. Thomas), 5.00% due 10/1/2034 - 10/1/2035	600,000	751,491
Minnesota Housing Finance Agency (Collateralized: GNMA, FNMA, FHLMC), Series F, 2.45% due 7/1/2034	1,655,000	1,738,842
MISSISSIPPI — 0.7%		
Mississippi Development Bank (Jackson Public School District; Insured BAM), 5.25% due 10/1/2037 - 10/1/2038	5,250,000	6,552,352
Mississippi Development Bank (Vicksburg Warren School District; Insured: BAM), 5.50% due 3/1/2038	700,000	896,826
MISSOURI - 0.0%		
City of Excelsior Springs (Insured: BAM) COP, Series B, 4.00% due 3/1/2031	150,000	181,586
NEBRASKA - 0.6%		
^a Central Plains Energy Project, 5.00% due 3/1/2050 (put 1/1/2024)	5,350,000	5,857,233
NEVADA — 0.3%	-,,	-,,
Carson City (Carson Tahoe Regional Healthcare),		
5.00% due 9/1/2027 (pre-refunded 9/1/2022)	2,450,000	2,557,114
b 5.00% due 9/1/2032	730,000	893,053
NEW HAMPSHIRE — 0.7%	. 00,000	000,000
a New Hampshire Business Finance Authority (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A4, 2.15% due 8/1/2038		
(put 7/1/2024)	750,000	781,673
New Hampshire Municipal Bond Bank, Series C, 5.00% due 8/15/2026 (pre-refunded 8/15/2023)	1,860,000	2,025,540
State of New Hampshire (Turnpike System), Series B, 5.00% due 2/1/2022 - 2/1/2024	4,005,000	4,067,265
NEW JERSEY - 4.6%	, ,	, ,
Essex County Improvement Authority (County Correctional Facilities & Gibraltar Facilities; Insured: Natl-Re) GO, 5.50% due 10/1/2024	2,500,000	2,886,475
New Jersey (School Facilities Construction) EDA,	2,000,000	2,000,110
5.00% due 6/15/2035 - 6/15/2038	4,515,000	5,655,552
Series NN, 5.00% due 3/1/2026	2,000,000	2,130,360
New Jersey (School Facilities Construction; Insured: AMBAC) EDA, Series N-1, 5.50% due 9/1/2026	3,000,000	3,672,540
New Jersey (School Facilities Construction; Insured: Natl-Re) EDA, Series N-1, 5.50% due 9/1/2027	1,700,000	2,137,835
New Jersey (State of New Jersey Department of the Treasury) EDA, Series DDD, 5.00% due 6/15/2033	1,000,000	1,214,830
New Jersey (Transit Corp.) EDA, 5.00% due 11/1/2036	2,950,000	3,682,603
New Jersey State Health Care Facilities Financing Authority (Virtua Health), 5.00% due 7/1/2027 - 7/1/2028	3,000,000	3,314,570
New Jersey Transportation Trust Fund Authority,		
Series A, 5.00% due 12/15/2032	485,000	601,628
Series AA, 5.00% due 6/15/2036 - 6/15/2040	1,500,000	1,895,870
Series BB, 5.00% due 6/15/2034	2,000,000	2,470,100
New Jersey Transportation Trust Fund Authority (State Transportation System Improvements),		
5.00% due 6/15/2023 - 6/15/2024	2,500,000	2,740,135
Series A, 5.00% due 6/15/2031	1,000,000	1,185,220
New Jersey Transportation Trust Fund Authority (Transportation Program Bonds), Series AA, 5.00% due 6/15/2038	3,500,000	4,291,455
New Jersey Transportation Trust Fund Authority (Transportation System), Series A, 5.00% due 12/15/2034 - 12/15/2036	5,500,000	6,750,035
Passaic Valley Sewage Commissioners, Series G, 5.75% due 12/1/2022	3,000,000	3,189,870
NEW MEXICO — 0.7%		
City of Farmington (Public Service Co. of New Mexico),		
^a Series C, 1.15% due 6/1/2040 (put 6/1/2024)	1,500,000	1,520,025
^a Series D, 1.10% due 6/1/2040 (put 6/1/2023)	3,000,000	3,026,880
New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group), 5.00% due 7/1/2032	2,130,000	2,175,774
New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group), Series A, 5.00% due 8/1/2039	440,000	550,136

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
NEW YORK — 5.8%		
City of New York (City Budget Financial Management) GO,		
Series G, 5.00% due 8/1/2027	\$ 4,530,000	\$ 5,024,993
Series J, 5.00% due 8/1/2030 - 8/1/2031	9,000,000	10,152,680
City of New York GO,	500,000	0.40.4.40
Series C, 5.00% due 8/1/2035	500,000	640,140
Series C-1, 5.00% due 8/1/2032 County of Nassau (Insured: BAM) GO, Series B, 5.00% due 4/1/2026	1,000,000 1,300,000	1,297,260 1,393,106
Erie County (City of Buffalo School District) (State Aid Withholding) IDA, Series A, 5.00% due 5/1/2027	5,000,000	5,372,200
Erie County (City School District of the City Buffalo Project) (State Aid Withholding) IDA, 5.00% due 5/1/2032	500,000	674,985
Long Island Power Authority, Series A, 5.00% due 9/1/2036 - 9/1/2038	1,300,000	1,660,313
Metropolitan Transportation Authority,		
Series D, 5.00% due 11/15/2030 - 11/15/2035	8,295,000	9,880,865
Series D-1, 5.00% due 11/15/2031	2,285,000	2,644,705
Metropolitan Transportation Authority (Green Bond),	1 000 000	0.100.000
Series A1, 5.00% due 11/15/2035 - 11/15/2036 Series A2, 5.00% due 11/15/2025	1,820,000 600,000	2,138,958 700,548
New York City Transitional Finance Authority Future Tax Secured Revenue, 5.00% due 5/1/2032 - 11/1/2036	5,230,000	6,785,951
New York State Dormitory Authority, Series A, 5.00% due 3/15/2037	735,000	917,383
New York State Dormitory Authority (Metropolitan Transportation Authority & State Urban Development Corp.), Series A, 5.00% due 12/15/2027	2,500,000	2,642,525
New York State Dormitory Authority (State of New York Personal Income Tax Revenue),	,,	, - ,
Series A, 5.00% due 3/15/2035 - 3/15/2036	2,650,000	3,435,082
Series D, 4.00% due 2/15/2040	1,000,000	1,160,440
New York State Dormitory Authority (State of New York Sales Tax Revenue), Series A, 5.00% due 3/15/2033	500,000	598,500
New York State Urban Development Corp. (State of New York Personal Income Tax Revenue), Series A, 5.00% due 3/15/2041	1,500,000	1,889,430
New York State Urban Development Corp. (State of New York Sales Tax Revenue), Series A, 5.00% due 3/15/2037	500,000	633,445
NORTH CAROLINA — 1.2%	0.400.000	0.000.000
Charlotte-Mecklenburg Hospital Authority (Carolinas HealthCare System), Series A, 5.00% due 1/15/2028	2,190,000	2,320,896
North Carolina Medical Care Commission (Vidant Health), 5.00% due 6/1/2030 (pre-refunded 6/1/2025) State of North Carolina, 5.00% due 3/1/2033	3,000,000 5,000,000	3,502,530 6,276,100
OHIO — 5.4%	3,000,000	0,270,100
b Akron, Bath and Copley Joint Township Hospital District (Children's Hospital Medical Center of Akron), 5.00% due 11/15/2024	1,000,000	1,029,360
Akron, Bath and Copley Joint Township Hospital District (Summa Health System Obligated Group), 5.00% due 11/15/2027 - 11/15/2029	1,160,000	1,442,653
American Municipal Power, Inc. (AMP Fremont Energy Center), Series B, 5.25% due 2/15/2028 (pre-refunded 2/15/2022)	4,000,000	4,073,960
Cincinnati City School District (School Improvement Project) COP, 5.00% due 12/15/2031 (pre-refunded 12/15/2024)	3,075,000	3,528,931
City of Cleveland (Bridges and Roadways), Series A-2, 5.00% due 10/1/2028 - 10/1/2029 (pre-refunded 10/1/2023)	2,520,000	2,758,946
City of Cleveland (Public Facilities Improvements), Series A-1, 5.00% due 11/15/2027 - 11/15/2030 (pre-refunded 11/15/2023)	5,185,000	5,705,263
City of Cleveland (Various Municipal Capital Improvements) GO, 5.00% due 12/1/2024	1,000,000	1,054,960
City of Cleveland GO,	15.000	1E 000
5.00% due 12/1/2026 5.00% due 12/1/2026 (pre-refunded 12/1/2022)	15,000 1,215,000	15,822 1.282.773
City of Cleveland Income Tax Revenue,	1,213,000	1,202,773
4.00% due 10/1/2032 - 10/1/2033	960,000	1,156,562
5.00% due 10/1/2033 - 10/1/2035	1,450,000	1,781,195
Cleveland-Cuyahoga County Port Authority (County Administration Offices), 5.00% due 7/1/2025	1,780,000	2,072,596
County of Allen (Catholic Health Partners-Mercy Health West Facility), Series A, 5.00% due 5/1/2025 - 5/1/2026 (pre-refunded 5/1/2022)	8,325,000	8,557,184
County of Cuyahoga (Musical Arts Association), 5.00% due 1/1/2030 - 1/1/2039	3,170,000	3,836,504
County of Hamilton (Cincinnati Children's Hospital Medical Center), 5.00% due 5/15/2028 - 5/15/2031	8,085,000	9,048,614
Greene County Vocational School District (School Facilities Construction and Improvement) GO,	005.000	704107
5.00% due 12/1/2030 5.00% due 12/1/2031 - 12/1/2033	625,000	794,137
Northeast Ohio Medical University (Insured: BAM), Series B, 4.00% due 12/1/2035 - 12/1/2041	1,955,000 3,875,000	2,472,270 4,505,129
State of Ohio GO, Series A, 5.00% due 6/15/2033	505,000	674,054
PENNSYLVANIA — 7.9%	000,000	01 1,00 1
Allegheny County (Propel Charter School-McKeesport) IDA,		
Series C,		
5.90% due 8/15/2026	520,000	521,986
6.375% due 8/15/2035	1,130,000	1,134,656
Allegheny County Hospital Development Authority (University of Pittsburgh Medical Center), Series A, 5.00% due 7/15/2034	1,150,000	1,443,825
Bucks County (Waste Management, Inc.) AMT IDA, Series A-2, 2.75% due 12/1/2022	7,000,000	7,197,120
City of Philadelphia (Pennsylvania Gas Works), 5.00% due 8/1/2032 - 8/1/2034	2,300,000	2,669,503
City of Philadelphia (Philadelphia Gas Works), 5.00% due 8/1/2036 - 8/1/2037 City of Philadelphia (Water and Wastewater System), Series A, 5.00% due 10/1/2029 - 11/1/2038	5,485,000	6,543,023 2,598,070
Gity of Filiadelphia (vyatel and vyastewatel system), series A, 5.00% due 10/1/2029 - 11/1/2030	2,100,000	Z,U90,U/U

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
City of Pittsburgh (Capital Projects) GO, 5.00% due 9/1/2035 - 9/1/2036 County of Luzerne (Insured: AGM) GO, Series A, 5.00% due 11/15/2029 Lancaster County Solid Waste Management Authority (Acquisition of Susquehanna Resource Management Facility), Series A, 5.25% due 12/15/2030 Monroeville Financing Authority (University of Pittsburgh Medical Center), 5.00% due 2/15/2026 Pennsylvania State Public School Building Authority (Philadelphia School District; Insured: AGM) (State Aid Withholding), Series B, 5.00% due 6/1/2027 Pennsylvania Turnpike Commission, Series B,	\$ 1,215,000 3,000,000 3,000,000 3,490,000 5,000,000	\$ 1,475,034 3,513,360 3,321,720 4,142,525 6,094,650
4.00% due 12/1/2040 5.00% due 12/1/2032 - 12/1/2038 Pennsylvania Turnpike Commission (Highway Improvements), Series A-1, 5.00% due 12/1/2035 - 12/1/2036 Philadelphia Authority for Industrial Development (Thomas Jefferson University), Series A, 5.00% due 9/1/2032 - 9/1/2034 Philadelphia Municipal Authority (Juvenile Justice Services Center), 5.00% due 4/1/2032 - 4/1/2036 Philadelphia Pennsylvania Airport Revenue (Insured: AGM) AMT, 4.00% due 7/1/2040 - 7/1/2041 Pittsburgh Water & Sewer Authority (Water and Sewer System; Insured: AGM),	1,000,000 1,950,000 1,750,000 5,000,000 11,125,000 1,700,000	1,185,040 2,540,476 2,152,790 6,054,670 13,485,558 1,981,967
Series A, 5.00% due 9/1/2030 - 9/1/2031 Series B, 5.00% due 9/1/2031 (pre-refunded 9/1/2023) RHODE ISLAND — 0.5%	8,740,000 3,665,000	9,455,485 3,999,981
State of Rhode Island and Providence Plantations (Consolidated Capital Development Loan) GO, Series B, 4.00% due 10/15/2023 State of Rhode Island and Providence Plantations (Training School Project) COP, Series B, 5.00% due 10/1/2024 SOUTH CAROLINA — 0.2%	800,000 3,595,000	831,040 3,926,603
City of Myrtle Beach (Municipal Sports Complex), Series B, 5.00% due 6/1/2028 - 6/1/2030 SOUTH DAKOTA — 0.2%	2,000,000	2,232,760
South Dakota Health and Educational Facilities Authority (Sanford Health), 5.00% due 11/1/2028 - 11/1/2029 TENNESSEE — 2.0%	1,800,000	2,105,060
County of Shelby Health, Educational and Housing Facility Board (Methodist Le Bonheur Healthcare), 5.00% due 5/1/2027 5.00% due 5/1/2031 - 5/1/2035 Metropolitan Government of Nashville and Davidson County (Green Projects), Series B, 5.00% due 7/1/2033 - 7/1/2036 Tennergy Corp., Series A, 4.00% due 12/1/2051 (put 9/1/2028) Tennessee Energy Acquisition Corp. (The Gas Project),	635,000 2,925,000 3,000,000 2,000,000	775,430 3,544,230 3,682,160 2,362,360
Series A, 5.25% due 9/1/2023 Series C, 5.00% due 2/1/2023	7,000,000 2,650,000	7,640,990 2,798,400
TEXAS — 9.5% Austin Community College District GO, 4.00% due 8/1/2032 City of Brownsville AMT GO, 5.00% due 2/15/2030 - 2/15/2032 City of Bryan Electric System Revenue (Insured: AGM), Series A 4.00% due 7/1/2032 - 7/1/2035 City of Bryan Rural Electric System Revenue (Insured: AGM), 5.00% due 7/1/2032 City of Dallas (Public Improvements) GO, 5.00% due 2/15/2025 - 2/15/2034 City of Dallas (Trinity River Corridor Infrastructure) GO, 5.00% due 2/15/2028 City of Galveston (Galveston Island Convention Center; Insured: AGM), Series B, 5.00% due 9/1/2024 City of Houston (Combined Utility System), Series A, 5.00% due 11/15/2032 City of Houston (Public Improvements) GO, Series A, 5.00% due 3/1/2027 City of Houston Airport System Revenue, Series D, 5.00% due 7/1/2035 City of Houston Airport System Revenue, Series D, 5.00% due 7/1/2040 City of McAllen (International Toll Bridge Revenue; Insured: AGM), Series A, 5.00% due 3/1/2028 - 3/1/2032 City of San Antonio (Airport System Capital Improvements) AMT, 5.00% due 7/1/2044 - 7/1/2025 City of San Antonio (Water System), Series A, 5.00% due 5/15/2033 - 5/15/2034 Dallas Area Rapid Transit, Series A, 5.00% due 12/1/2036 Dallas County Utility & Reclamation District GO, 5.00% due 17/1/2036 Dallas County Utility & Reclamation District GO, 5.00% due 17/1/2036 Harris County Utilty a Education Facilities Finance Corp. (Fort County Bend), 4.00% due 3/1/2040 - 3/1/2041 Harris County Cultural Education Facilities Finance Corp. (TECO Project), 5.00% due 11/15/2028 - 11/15/2033 Lower Colorado River Authority, Series A, 5.00% due 5/15/2026	2,680,000 1,090,000 2,335,000 555,000 9,720,000 1,000,000 1,115,000 1,875,000 1,175,000 1,500,000 6,120,000 3,225,000 7,200,000 1,905,000 2,000,000 2,225,000	3,335,099 1,382,383 2,824,621 728,826 11,113,630 1,105,890 1,160,916 2,466,037 1,398,755 4,669,107 1,739,370 7,264,688 3,336,281 3,658,078 8,450,488 2,345,370 3,420,030 2,728,136
5.00% due 5/15/2026 (pre-refunded 5/15/2022) Lower Colorado River Authority (LCRA Transmission Services Corp.), 5.00% due 5/15/2028 - 5/15/2038 Lubbock Electric Light & Power System Revenue, 4.00% due 4/15/2041 5.00% due 4/15/2032 Metropolitan Transit Authority of Harris County, 5.00% due 11/1/2029 - 11/1/2030 North Texas Tollway Authority (NTTA System), Series A, 5.00% due 1/1/2037	55,000 970,000 1,000,000 1,000,000 4,040,000 1,750,000	56,623 1,232,941 1,157,410 1,280,590 5,129,608 2,102,695

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT		VALUE
San Antonio Water System,			
Series A, 5.00% due 5/15/2037	\$ 500,000	\$	617,195
Series C, 5.00% due 5/15/2032 - 5/15/2038	3,700,000		4,731,259
Stephen F Austin State University (Financing System), Series A, 5.00% due 10/15/2030 - 10/15/2033	1,265,000		1,576,312
Texas Municipal Gas Acquisition & Supply Corp. III, 5.00% due 12/15/2032	800,000		1,078,520
Texas Transportation Commission (Central Texas Turnpike System), Series C, 5.00% due 8/15/2024 - 8/15/2025	2,490,000		2,811,877
Waco Educational Finance Corp. (Baylor University Issue), 4.00% due 3/1/2041	850,000		1,001,334
UTAH — 0.3%			
^a County of Utah (IHC Health Services, Inc. Obligated Group), Series B-1, 5.00% due 5/15/2056 (put 8/1/2022)	2,500,000		2,568,600
VIRGINIA — 0.3%			
a Halifax County (Virginial Electric and Power Co. Project) IDA, Series A, 0.45% due 12/1/2041 (put 4/1/2022)	500,000		500,455
Virginia Small Business Financing Authority (National Senior Campuses, Inc. Obligated Group), Series A, 5.00% due 1/1/2032 - 1/1/2033	2,000,000		2,484,150
WASHINGTON — 3.9%			
King County Public Hospital District No. 2 (EvergreenHealth Medical Center) GO, 5.00% due 12/1/2028 - 12/1/2030	4,545,000		5,182,888
Skagit County Public Hospital District No. 1 (Skagit Regional Health) GO, 5.00% due 12/1/2025 - 12/1/2028 (pre-refunded 12/1/2022)	7,860,000		8,298,195
Skagit County Public Hospital District No. 2 (Island Hospital) GO, 5.00% due 12/1/2027 - 12/1/2028 (pre-refunded 12/1/2022)	4,640,000		4,898,680
State of Washington (Acquisition and Improvements of Real and Personal Property) COP, Series A, 5.00% due 7/1/2030	4,415,000		5,437,955
State of Washington (Various Purposes) GO,			
Series 2021A, 5.00% due 6/1/2038	1,965,000		2,521,134
Series C, 5.00% due 2/1/2036 - 2/1/2037	7,425,000		9,325,413
Washington Higher Education Facilities Authority (Seattle Pacific University), 5.00% due 10/1/2038 - 10/1/2040	3,340,000		4,158,915
WISCONSIN -0.4%			
Wisconsin Health & Educational Facilities Authority (Advocate Aurora Health Obligated Group), Series A, 5.00% due 8/15/2033	600,000		743,898
WPPI Energy, Series A, 5.00% due 7/1/2029 - 7/1/2036	2,980,000		3,700,564
TOTAL LONG-TERM MUNICIPAL BONDS — 95.6% (Cost \$915,692,467)		_	985,189,502
SHORT-TERM MUNICIPAL BONDS — 3.1% COLORADO — 0.4% City & County of Denver (SPA JPMorgan Chase Bank, N.A.) COP,			
a Series A1, 0.10% due 12/1/2029 (put 10/1/2021)	1,390,000		1,390,000
a Series A2 0.10% due 12/1/2029 (put 10/1/2021)	610,000		610,000
a Series A3, 0.10% due 12/1/2031 (put 10/1/2021)	2,535,000		2,535,000
FLORIDA — 0.7%	2,000,000		2,000,000
a City of Gainesville Utilities System Revenue (SPA Barclays Bank plc), Series C, 0.10% due 10/1/2026 (put 10/1/2021)	2,090,000		2,090,000
a City of Gainesville Utilities System Revenue (SPA State Street Bank and Trust Co.), Series A, 0.07% due 10/1/2036 (put 10/7/2021)	1,200,000		1,200,000
a City of West Palm Beach Utility System Revenue (Insured: AGC) (SPA JPMorgan Chase Bank, N.A.), Series C, 0.07% due 10/1/2038 (put 10/7/2021)	1,490,000		1,490,000
a County of Manatee (Florida Power & Light Co.), 0.10% due 9/1/2024 (put 10/1/2021)	2,100,000		2,100,000
MARYLAND — 0.1%	2,100,000		2,100,000
a County of Montgomery (SPA U.S. Bank, N.A.) GO, Series E 0.08% due 11/1/2037 (put 10/1/2021)	1.500.000		1,500,000
	1,300,000		1,300,000
NEW JERSEY — 0.1% a New Jersey Health Care Facilities Financing Authority (LOC JPMorgan Chase Bank N.A.), Series B 0.05% due 7/1/2043 (put 10/1/2021)	1 200 000		1 200 000
	1,200,000		1,200,000
NEW YORK — 1.6% City of New York (LOC Mizuho Bank Ltd) GO. Series G6. 0.08% due 4/1/2042 (put 10/1/2021)	1 000 000		1 000 000
oily of New York (200 Mizario Barik Eta) do, ocites a o, ocoo dae 4/1/2042 (pat 10/1/2021)	1,800,000		1,800,000
a City of New York (SPA Barclays Bank plc) GO, Series B-4, 0.08% due 10/1/2046 (put 10/1/2021) New York City Transitional Finance Authority Future Tay Secured Revenue (SPA IPMorgan Chase Bank N.A.), 0.00% due 2/1/20/15 (put 10/1/2021)	3,700,000		3,700,000
New fork only franctional finance Authority fature has occurred flowering (of A of Mongari Oriase Barik N.A.), 0.00 % and 2/1/2040 (pat 10/1/2021)	3,000,000		3,000,000
The virth only transitional rithance Authority ratare has occurred nevertice (of A mizano Bank Etd.), oches A 4, 0.00% add of 1/2040 (pat 10/1/2021)	3,740,000		3,740,000
110W 1011 01ty Water a 50Wer System (6171 Barnt of Wichteday), 6.67 76 dad 67 107 26 15 (pat 16717 2621)	1,000,000		1,000,000
110W 101K Oily Water & 30Wer System (of A 91 Worgan Grase Barik, 14.A.), Octos AA1, 0.03 /0 dat 0/ 13/2030 (pat 10/1/2021)	900,000		900,000
110W 1011 Oily Water & Oower System (0171 Williams Barill Eta.), 0.00 /0 aud 0710/2010 (pat 10/172021)	985,000		985,000
New Tork Oily Water & Octob Dystem (of A C.O. Barren, A.J., 0.00 / 0 dat 0/ 10/2040 (put 10/ 1/2021)	1,800,000		1,800,000
NORTH CAROLINA — 0.1%			
a Charlotte-Mecklenburg Hospital Authority (Atrium Health Obligated Group; SPA JPMorgan Chase Bank, N.A.), Series C, 0.10% due 1/15/2037 (put	045.005		045.000
10/1/2021)	815,000		815,000

Thornburg Intermediate Municipal Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
TEXAS — 0.1% a Lower Neches Valley Authority Industrial Development Corp., 0.06% due 5/1/2046 (put 10/1/2021) TOTAL SHORT-TERM MUNICIPAL BONDS — 3.1% (Cost \$32,440,000)	\$ 585,000	\$ 585,000 32,440,000
TOTAL INVESTMENTS — 98.7% (Cost \$948,132,467)		\$1,017,629,502
OTHER ASSETS LESS LIABILITIES — 1.3%		13,100,090
NET ASSETS — 100.0%		\$1,030,729,592

Footnote Legend

- a Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- b Segregated as collateral for a when-issued security.
- c When-issued security.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

AGC	Insured by Assured Guaranty Corp.	FNMA	Collateralized by Federal National Mortgage Association
AGM	Insured by Assured Guaranty Municipal Corp.	GNMA	Collateralized by Government National Mortgage Association
AMBAC	Insured by American Municipal Bond Assurance Corp.	GO	General Obligation
AMT	Alternative Minimum Tax	HFA	Health Facilities Authority
BAM	Insured by Build America Mutual Insurance Co.	HFFA	Health Facilities Financing Authority
BHAC-CR	Berkshire Hathaway Assurance Corp. Custodial Receipts	IDA	Industrial Development Authority/Agency
COP	Certificates of Participation	JEA	Jacksonville Electric Authority
CPI	Consumer Price Index	LOC	Letter of Credit
DFA	Development Finance Authority/Agency	Natl-Re	Insured by National Public Finance Guarantee Corp.
EDA	Economic Development Authority	Q-SBLF	Insured by Qualified School Bond Loan Fund
ETM	Escrowed to Maturity	SPA	Stand-by Purchase Agreement
FGIC	Insured by Financial Guaranty Insurance Co.	USD	Unified School District
FHLMC	Insured by Federal Home Loan Mortgage Corp.		

Schedule of Investments

Thornburg Strategic Municipal Income Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 91.4%		
ALABAMA — 1.9%		
Alabama Community College System ACCS Enhancements Fee Revenue (Insured: AGM), 4.00% due 9/1/2046	\$1,500,000	\$ 1,755,765
^a Black Belt Energy Gas District, Series B, 4.00% due 10/1/2052 (put 12/1/2026)	3,000,000	3,449,550
^a Selma (International Paper Co.) IDB, Series A, 2.00% due 11/1/2033 (put 10/1/2024)	2,025,000	2,107,661
ARIZONA — 2.7%		
Arizona (GreatHearts Arizona Obligated Group; Insured: SD CRED PROG) IDA, Series A, 5.00% due 7/1/2026 - 7/1/2031	615,000	783,091
Arizona (Scottsdale Lincoln Hospitals) HFA, 5.00% due 12/1/2031	2,500,000	2,843,225
County of Pima (TMC HealthCare Obligated Group) IDA, 4.00% due 4/1/2046	250,000	288,603
County of Yavapai (Waste Management, Inc.) AMT IDA, 1.30% due 6/1/2027	750,000	759,142
Maricopa County (Highland Prep Obligated Group; Insured: State Intercept) IDA, Series A, 4.00% due 7/1/2046	740,000	852,806
Maricopa County Pollution Control Corp. (Public Service Co. of New Mexico), 0.875% due 6/1/2043 (put 10/1/2026)	1,700,000	1,689,239
Maricopa County Special Health Care District GO, Series D, 5.00% due 7/1/2033	1,000,000	1,319,930
Pinal County (Tucson Electric Power Co.) IDA, 4.00% due 9/1/2029	1,520,000	1,598,310
ARKANSAS — 0.3%		
University of Arkansas Board of Trustees (Fayetteville Campus), Series A, 5.00% due 11/1/2036	1,000,000	1,131,660
CALIFORNIA — 6.4%		
ABAG Finance Authority for Nonprofit Corporations (Episcopal Senior Communities), Series A, 5.00% due 7/1/2047 (pre-refunded 7/1/2022)	1,635,000	1,693,206
Benicia (Benicia High School; Insured: AGM) USD GO, Series C, Zero Coupon due 8/1/2026	830,000	793,447
California (Children's Hospital Los Angeles) HFFA, Series A, 5.00% due 11/15/2034 - 8/15/2036	920,000	1,036,429
California (Community Program Developmental Disabilities; Insured: California Mtg Insurance) HFFA, 6.25% due 2/1/2026	1,500,000	1,506,720
California Municipal Finance Authority (California Institute of the Arts), 4.00% due 10/1/2046	960,000	1,114,051
California Municipal Finance Authority (CHF-Davis II LLC; Insured: BAM) (Green Bond),		
4.00% due 5/15/2041	500,000	593,205
5.00% due 5/15/2029 - 5/15/2031	1,195,000	1,558,613
California Pollution Control Financing Authority (Poseidon Resources (Channelside) LP Desalination Project) AMT, 5.00% due 11/21/2045	1,000,000	1,045,080
Calipatria (Educational Facilities; Insured: ACA) USD GO, Series B, Zero Coupon due 8/1/2025 City of Delay Springer Francisco Authority (Department Project) Springer P. 250/ due 6/1/2027 (and refunded 6/1/2022)	1,440,000	1,259,251
City of Palm Springs Financing Authority (Downtown Revitalization Project), Series B, 5.25% due 6/1/2027 (pre-refunded 6/1/2022) County of El Dorado (El Dorado Hills Development-Community Facilities), 5.00% due 9/1/2026	1,620,000 625,000	1,674,076 651,956
Daly County Housing Development Finance Agency (Franciscan Country Club Mobile Home Park Acquisition), Series A, 5.25% due 12/15/2023	650,000	652,340
M-S-R Energy Authority, Series A, 6.50% due 12/13/2029	1,245,000	1,978,230
 Northern California Energy Authority (Commodity Supply Revenue), Series A, 4.00% due 7/1/2049 (put 7/1/2024) 	2,000,000	2,191,120
Oakland (County of Alameda Educational Facilities) USD GO, Series A, 5.00% due 8/1/2035	1,000,000	1,152,520
Ontario International Airport Authority (Insured: AGM) AMT, Series B, 5.00% due 5/15/2034	500,000	649,705
San Francisco City & County Airport Comm-San Francisco International Airport AMT, Series 2020A, 5.00% due 5/1/2038	1,000,000	1,248,110
San Francisco City & County Redevelopment Financing Authority (Redevelopment Project; Insured: Natl-Re), Series D, Zero Coupon due 8/1/2023	1,025,000	1,017,620
State of California GO, 5.00% due 11/1/2029	1,000,000	1,300,430
Union Elementary School District (Santa Clara County District Schools; Insured: Natl-Re) GO, Series D, Zero Coupon due 9/1/2027	905,000	852,266
COLORADO — 2.7%		
Crystal Valley Metropolitan District No 2 (Insured: AGM) GO, Series A, 5.00% due 12/1/2025 - 12/1/2030	1,810,000	2,262,011
Denver Convention Center Hotel Authority, 5.00% due 12/1/2028	1,000,000	1,173,960
Durango School District No. 9-R (State Aid Witholding) GO, Series R, 5.00% due 11/1/2031	1,000,000	1,322,900
Public Authority for Colorado Energy (Natural Gas Purchase), 6.50% due 11/15/2038	260,000	398,751
d Regional Transportation District, Series A, 5.00% due 7/15/2032	600,000	782,148
Regional Transportation District (FasTracks Transportation System) COP, Series A, 5.00% due 6/1/2044	565,000	604,115
State of Colorado COP, Series A, 4.00% due 12/15/2040	1,500,000	1,800,030
Village Metropolitan District GO, 5.00% due 12/1/2040	1,000,000	1,126,760
Wild Plum Metropolitan District GO, Series A, 5.00% due 12/1/2049	595,000	632,378
CONNECTICUT — 2.9%		
City of New Haven (Insured: AGM) GO, Series B, 5.00% due 2/1/2026 - 2/1/2030	2,620,000	3,233,975
State of Connecticut GO,		
Series A, 5.00% due 4/15/2035	2,000,000	2,468,940
Series E, 5.00% due 9/15/2033	1,350,000	1,683,518
State of Connecticut, Special Tax Revenue, Series A, 5.00% due 5/1/2037	750,000	957,885
University of Connecticut (Insured: AGM), Series A, 5.00% due 4/15/2028	1,975,000	2,499,145
DISTRICT OF COLUMBIA — 0.9%		
Metropolitan Washington Airports Authority (Dulles Toll Road; Insured: AGC), Series B, Zero Coupon due 10/1/2027	1,500,000	1,390,305
Metropolitan Washington Airports Authority Aviation Revenue AMT, Series A, 4.00% due 10/1/2041	1,750,000	2,048,410
FLORIDA — 3.1%		
Broward County (Airport System Improvements) AMT, 5.00% due 10/1/2037	1,000,000	1,201,710
^c Charlotte County (Town & Country Utilities Projects) IDA AMT, 5.00% due 10/1/2029	500,000	561,770

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ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
County of Miami-Dade Aviation Revenue, Series A, 5.00% due 10/1/2032 Florida Department of Management Services, Series A, 5.00% due 9/1/2025 Florida Higher Educational Facilities Financing Authority (Nova Southeastern University), 5.00% due 4/1/2027 (pre-refunded 4/1/2022) Miami-Dade County Expressway Authority (Toll System Five-Year Work Program), Series A, 5.00% due 7/1/2022 - 7/1/2024 Miami-Dade County School Board (District School Facilities and Infrastructure) COP, Series A, 5.00% due 8/1/2027 Orange County (Tourist Development), Series A, 5.00% due 10/1/2031 Pasco County School Board COP, Series A, 5.00% due 8/1/2032 a Sarasota County Public Hospital Board (Sarasota Memorial Hospital; Insured: Natl-Re), Series A, 10.053% (CPI + 2.05%) due 10/1/2021 Town of Davie (Nova Southeastern University, Inc.), 5.00% due 4/1/2032 Volusia County Educational Facilities Authority (Embry-Riddle Aeronautical University, Inc.), Series B, 5.00% due 10/15/2030 GEORGIA — 2.1%	\$ 500,000 500,000 1,000,000 1,250,000 1,100,000 750,000 675,000 400,000	\$ 657,680 587,075 1,023,870 1,350,325 1,141,734 1,197,120 1,015,005 708,867 486,804 1,725,645
Main Street Natural Gas, Inc., Series A, 5.00% due 5/15/2037 5.50% due 9/15/2023 Main Street Natural Gas, Inc. (Guaranty: Citigroup Global Markets), Series C, 4.00% due 5/1/2052 (put 12/1/2028) Municipal Electric Authority of Georgia, Series A, 5.00% due 1/1/2039 Private Colleges & Universities Authority (Corp. of Mercer University), 5.00% due 10/1/2030 - 10/1/2032	2,640,000 350,000 1,500,000 1,225,000 350,000	3,718,519 384,500 1,773,345 1,499,130 457,118
GUAM — 0.9% Guam Power Authority (Electric Power System; Insured: AGM), Series A, 5.00% due 10/1/2027 Guam Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2028	1,000,000	1,045,920 532,470
5.25% due 7/1/2024 b Territory of Guam, Series F, 5.00% due 1/1/2030 - 1/1/2031 HAWAII — 0.8% Cital of Mayoria System Review AMT. Series A. F. 000% due 7/1/2034	500,000 1,000,000	534,975 1,258,930
State of Hawaii Airports System Revenue AMT, Series A, 5.00% due 7/1/2034 d State of Hawaii Harbor System Revenue AMT, Series A, 5.00% due 7/1/2029 ILLINOIS — 11.5% Chicago Midway International Airport AMT, Series A, 5.00% due 1/1/2030	2,000,000 250,000 1,500,000	2,545,460 317,213 1,652,460
Chicago Park District GO, Series A, 5.00% due 1/1/2027 - 1/1/2040 5.00% due 1/1/2040 (pre-refunded 1/1/2024) City of Chicago, 5.00% due 1/1/2022 City of Chicago (Chicago O'Hare International Airport), Series C, 5.00% due 1/1/2031 City of Chicago (Riverwalk Expansion Project; Insured: AGM), 5.00% due 1/1/2031 City of Chicago (Wastewater Transmission System), Series C, 5.00% due 1/1/2030 City of Chicago (Water System Improvements), 5.00% due 1/1/2029 City of Chicago (Water System; Insured: AGM), Series 2017-2, 5.00% due 1/1/2037 City of Chicago GO,	1,510,000 1,315,000 1,195,000 500,000 1,500,000 200,000 1,500,000	1,716,741 1,454,061 1,203,234 587,450 536,810 1,709,025 209,586 1,812,765
Series A, 5.00% due 1/1/2039 5.625% due 1/1/2031 6.00% due 1/1/2038 Illinois Finance Authority (Advocate Health Care Network), 5.00% due 8/1/2029 (pre-refunded 8/1/2024) Illinois Finance Authority (Silver Cross Hospital & Medical Centers), Series C, 5.00% due 8/15/2035 Illinois Finance Authority (Southern Illinois Healthcare), 5.00% due 3/1/2032 - 3/1/2034 Illinois State University (Insured: AGM), Series A, 5.00% due 4/1/2022 - 4/1/2036 Illinois Toll Highway Authority (Move Illinois Program), Series A, 5.00% due 1/1/2037	1,000,000 500,000 2,330,000 2,195,000 2,355,000 700,000 1,815,000 1,000,000	1,200,740 610,055 2,876,804 2,474,445 2,736,675 843,103 2,128,611 1,154,090
Kane, Cook, & DuPage Counties School District No. 46 GO, Series A, 5.00% due 1/1/2031 Series D, 5.00% due 1/1/2028 Metropolitan Water Reclamation District of Greater Chicago (Various Capital Improvement Projects) GO, Series C, 5.25% due 12/1/2032 Metropolitan Water Reclamation District of Greater Chicago GO, Series A, 5.00% due 12/1/2025 Northern Illinois University (Insured: BAM), 4.00% due 10/1/2033 - 10/1/2034 Regional Transportation Authority (Insured: AGM), Series A, 5.75% due 6/1/2034 Sales Tax Securitization Corp., Series A, 5.00% due 1/1/2029 State of Illinois GO	2,255,000 1,000,000 40,000 500,000 950,000 1,100,000 1,000,000	2,481,402 1,102,300 55,584 591,130 1,129,965 1,500,180 1,236,200
State of Illinois GO, 5.50% due 5/1/2039 Series D, 5.00% due 11/1/2028 State of Illinois Sales Tax Revenue (Insured: BAM-Natl-Re), Series B, 5.00% due 6/15/2032 - 6/15/2035	375,000 3,000,000 4,500,000	474,484 3,642,900 5,490,695

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Will County School District No. 114 Manhattan (Insured: Natl-Re) ETM GO, Series C, Zero Coupon due 12/1/2023 Will County School District No. 114 Manhattan (Insured: Natl-Re) GO, Series C, Zero Coupon due 12/1/2023	\$ 115,000 455,000	\$ 113,675 450,668
INDIANA — 0.7% City of Indianapolis Department of Public Utilities Water System Revenue, Series A, 5.00% due 10/1/2034 City of Whiting AMT, 5.00% due 12/1/2044 (put 6/5/2026)	1,000,000 1,000,000	1,249,350 1,191,740
 KANSAS — 1.3% a Kansas (AdventHealth Obligated Group) DFA, Series B, 5.00% due 11/15/2054 (put 11/15/2031) Kansas Independent College Finance Authority (Ottawa University), Series C, 4.125% due 5/1/2022 Unified Government of Wyandotte County/Kansas City (Utility System Improvement), Series A, 5.00% due 9/1/2031 - 9/1/2032 	1,000,000 1,250,000 2,000,000	1,344,160 1,265,513 2,266,210
KENTUCKY — 2.2% Kentucky Economic (Norton Healthcare, Inc.; Insured: Natl-Re) DFA, Series B, Zero Coupon due 10/1/2021 - 10/1/2022 Kentucky Higher Education Student Loan Corp. AMT, Series A-1, 5.00% due 6/1/2029 a Kentucky Public Energy Authority, Series A, 4.00% due 4/1/2048 (put 4/1/2024)	3,365,000 500,000 4,000,000	3,343,885 594,750 4,326,160
LOUISIANA — 2.4% City of New Orleans (Water System Facilities Improvement), 5.00% due 12/1/2034 (pre-refunded 12/1/2024) Louisiana Energy and Power Authority (Louisiana Energy & Power Authority Unit No. 1; Insured: AGM), Series A, 5.25% due 6/1/2038 (pre-refunded	400,000	459,368
6/1/2023) Louisiana Public Facilities Authority (Ochsner Clinic Foundation Obligated Group), Series A, 5.00% due 5/15/2035 - 5/15/2037 New Orleans Aviation Board (Louis Armstrong New Orleans International Airport CFC Revenue; Insured: AGM), 5.00% due 1/1/2029 Parish of St. Charles (Valero Energy Corp. Refinery), 4.00% due 12/1/2040 (put 6/1/2022)	2,250,000 1,925,000 700,000 2,750,000	2,439,540 2,431,073 860,398 2,813,387
MAINE — 0.3% Maine State Housing Authority AMT, Series C-1, 3.00% due 11/15/2023 MASSACHUSETTS — 0.2%	1,000,000	1,048,920
Massachusetts Development Finance Agency (Jordan Hospital and Milton Hospital), Series H-1, 5.00% due 7/1/2032 - 7/1/2033 MICHIGAN — 4.4%	555,000	641,743
Board of Governors of Wayne State University (Educational Facilities and Equipment), Series A, 5.00% due 11/15/2033 City of Detroit GO,	1,250,000	1,421,475
5.00% due 4/1/2023 - 4/1/2024 Series A, 5.00% due 4/1/2032 City of Troy (Downtown Development Authority-Community Center Facilities) GO, 5.25% due 11/1/2032 (pre-refunded 11/1/2021)	900,000 300,000 1,025,000	969,086 381,993 1,028,926
County of Genesee (Water Supply System; Insured: BAM) GO, 5.375% due 11/1/2038 Detroit City School District (School Building & Site; Insured: AGM Q-SBLF) GO, Series A, 5.25% due 5/1/2027 Detroit City School District (School Building & Site; Insured: Q-SBLF) GO, Series A, 5.00% due 5/1/2025 Detroit Downtown Development Authority (Catalyst Development Project; Insured: AGM), Series A, 5.00% due 7/1/2024 Kalamazoo Hospital Finance Authority (Bronson Methodist Hospital), 5.25% due 5/15/2041	1,000,000 1,000,000 1,000,000 850,000 140,000	1,074,870 1,244,050 1,027,240 955,748 140,491
Livonia Public School District (School Building & Site; Insured: AGM) GO, Series I, 5.00% due 5/1/2036 (pre-refunded 5/1/2023) Michigan Finance Authority (State Department of Human Services Office Buildings), Series F, 5.00% due 4/1/2031 Michigan Finance Authority (Trinity Health Corp. Obligated Group), 5.00% due 12/1/2027 Michigan Public School Academy (Will Carleton Charter School), 8.00% due 8/1/2035 Michigan State Housing Development Authority, Series B, 2.95% due 12/1/2039	225,000 1,000,000 165,000 855,000 2,000,000	242,039 1,003,530 203,810 857,958 2,050,820
 Michigan Strategic Fund (Graphic Packaging International LLC) (Green Bond) AMT, 4.00% due 10/1/2061 (put 10/1/2026) Wayne County Airport Authority (Detroit Metropolitan Wayne County Airport), Series B. 	1,000,000	1,111,900
5.00% due 12/1/2031 5.00% due 12/1/2033 - 12/1/2034	650,000 1,965,000	738,777 2,228,873
MINNESOTA — 0.4% Minnesota Housing Finance Agency (Collateralized: GNMA, FNMA, FHLMC), Series F, 2.55% due 7/1/2039 NEBRASKA — 1.0%	1,495,000	1,564,607
 Central Plains Energy Project, 5.00% due 3/1/2050 (put 1/1/2024) Douglas County Health Facilities (Nebraska Methodist Health System), 5.00% due 11/1/2029 - 11/1/2030 	1,650,000 1,750,000	1,806,436 2,050,856
NEVADA — 1.3% Carson City (Carson Tahoe Regional Healthcare), 5.00% due 9/1/2037 City of Las Vegas Special Improvement District No. 814 (Summerlin Vlg 21 & 24A), 4.00% due 6/1/2039 - 6/1/2044 Clark County School District (Insured: AGM) GO, Series B, 5.00% due 6/15/2031 Las Vegas Valley Water District GO, Series A, 5.00% due 6/1/2030	1,000,000 1,100,000 1,650,000 400,000	1,205,190 1,206,272 2,093,503 477,892
NEW HAMPSHIRE — 0.1 % a New Hampshire Business Finance Authority (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A4, 2.15% due 8/1/2038 (put 7/1/2024)	500,000	521,115

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	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	ERSEY — 4.6% ey (New Jersey Transit Corp.) EDA, 5.00% due 11/1/2033	\$ 500,000	\$ 627,820
	ey (School Facilities Construction) EDA,	Ψ σσσ,σσσ	Ψ 021,020
	due 6/15/2035 - 6/15/2038	1,250,000	1,564,272
	, 5.00% due 3/1/2026	430,000	438,170
	IN, 5.00% due 3/1/2026	1,000,000	1,065,180
	ey (School Facilities Construction; Insured: Natl-Re) EDA, Series N-1, 5.50% due 9/1/2027 ey (State of New Jersey Department of the Treasury) EDA, Series DDD, 5.00% due 6/15/2033	1,000,000 500,000	1,257,550 607,415
	ey Transportation Trust Fund Authority (State Transportation System Improvements), Series A-1, 5.00% due 6/15/2027	3,000,000	3,572,310
	ey Transportation Trust Fund Authority (Transportation Program Bonds), Series AA, 5.00% due 6/15/2038	1,500,000	1,839,195
	ey Transportation Trust Fund Authority (Transportation System), Series A, 5.00% due 6/15/2024 - 12/15/2039	5,050,000	6,132,222
NEW M	EXICO - 3.0%		
a City of Fa	rmington (Public Service Co. of New Mexico), Series D, 1.10% due 6/1/2040 (put 6/1/2023)	1,000,000	1,008,960
	nta Fe (El Castillo Retirement Project), Series A, 5.00% due 5/15/2044	950,000	1,056,011
	nta Fe (El Castillo Retirement Residences), 5.00% due 5/15/2034	1,465,000	1,485,788
	ico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group), 5.00% due 7/1/2032 ico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group), Series A, 5.00% due 8/1/2039	2,525,000 1.000.000	2,579,262 1,250,310
	ico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),	1,000,000	1,230,310
Series I		055 000	1 001 000
	6 due 7/1/2039 6 due 7/1/2050	955,000 1,725,000	1,001,938 1,882,182
	ico Municipal Energy Acquisition Authority, Series A, 5.00% due 11/1/2039 (put 5/1/2025)	1,000,000	1,151,380
	DRK — 4.3%	1,000,000	1,101,000
	w York (City Budget Financial Management) GO,		
	6, 5.00% due 8/1/2023	3,000,000	3,262,440
	, 5.00% due 8/1/2031	1,500,000	1,691,430
	w York GO, Series C-1, 5.00% due 8/1/2032	500,000	648,630
	Nassau (Insured: BAM) GO, Series B, 5.00% due 4/1/2034 (pre-refunded 4/1/2024) Suffolk (Insured: AGM) GO, Series B, 5.00% due 10/15/2026	500,000	558,440 1,204,940
,	tan Transportation Authority (Green Bond), Series A1, 5.00% due 11/15/2030	1,000,000 1,045,000	1,226,621
	tan Transportation Authority (Transit and Commuter System), Series B-1, 5.00% due 5/15/2022	2,000,000	2,058,860
	City Transitional Finance Authority Future Tax Secured Revenue, Series C-1, 5.00% due 5/1/2033	1,000,000	1,298,080
	State Dormitory Authority (State of New York Personal Income Tax Revenue),		
	x, 5.00% due 3/15/2036	1,000,000	1,297,510
), 4.00% due 2/15/2040	1,000,000 750,000	1,160,440 978,855
	ority of New York & New Jersey AMT, Series 223, 5.00% due 7/15/2033 Dyster Bay (Insured: AGM) GO, 4.00% due 3/1/2027	800,000	929,648
	CAROLINA — 2.2%	000,000	020,010
	Mecklenburg Hospital Authority (Atrium Health Obligated Group), Series D, 5.00% due 1/15/2049 (put 12/1/2031)	1,500,000	2,014,905
North Ca	olina Medical Care Commission (Caromont Health Obligated Group), Series A, 5.00% due 2/1/2027 - 2/1/2032	1,900,000	2,467,765
North Ca	olina Medical Care Commission (Vidant Health), 5.00% due 6/1/2029 (pre-refunded 6/1/2025)	1,705,000	1,990,605
North Ca	olina Turnpike Authority, 5.00% due 2/1/2024 - 1/1/2030	1,500,000	1,802,445
	DAKOTA — 0.5% of North Dakota (Insured: AGM) COP, Series A, 4.00% due 6/1/2046	1,500,000	1,712,640
OHIO -		1,300,000	1,712,040
	ath and Copley Joint Township Hospital District (Summa Health System Obligated Group),		
	due 11/15/2030 - 11/15/2032	1,000,000	1,279,214
5.25%	due 11/15/2030	1,420,000	1,714,991
	ron (Community Learning Centers), Series A, 5.00% due 12/1/2031	625,000	644,900
	Quality Development Authority (Ohio Valley Electric Corp.), Series B, 1.375% due 2/1/2026 (put 11/1/2024)	1,000,000	999,560
	N — 0.1% punty Hospital Authority (Friendsview Manor Obligated Group), Series B-3, 1.75% due 11/15/2026	500,000	492,595
	YLVANIA — 7.5%	300,000	702,000
	County (Propel Charter School) IDA, Series A, 6.75% due 8/15/2035	810,000	812,560
	unty (Waste Management, Inc.) AMT IDA, Series A-2, 2.75% due 12/1/2022	4,000,000	4,112,640
City of Pl	iladelphia (Philadelphia Airport Revenue; Insured: AGM) AMT, 4.00% due 7/1/2046	250,000	287,293
	e Area School District (Insured: AGM) (State Aid Withholding) GO, 5.00% due 8/1/2024 - 8/1/2025	1,475,000	1,676,866
	wealth Financing Authority, 5.00% due 6/1/2029	1,000,000	1,238,330
,	Luzerne (Insured: AGM) GO, Series A, 5.00% due 11/15/2029	1,000,000	1,171,120
_	ery County Higher Education & Health Authority (Thomas Jefferson University Obligated Group), 5.00% due 9/1/2033 Inia (Presbyterian Homes Obligated Group) EDFA, 4.00% due 7/1/2041	700,000 1,050,000	882,035 1,173,826
i oillioyiv	1	1,000,000	1,170,020

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Pennsylvania (Waste Management, Inc.) EDFA AMT,		
a Series A, 0.58% due 8/1/2037 (put 8/1/2024)	\$1,700,000	\$ 1,693,013
a Series B1, 0.20% due 4/1/2049 (put 10/15/2021) Pennsylvania Turnpike Commission,	3,500,000	3,500,000
Series B,		
4.00% due 12/1/2040	785,000	930,256
5.00% due 12/1/2036	350,000	450,986
Pennsylvania Turnpike Commission (Highway Improvements), Series A-1, 5.00% due 12/1/2037	750,000	920,077
Philadelphia (Philadelphia) IDA, 5.00% due 5/1/2024 Philadelphia (Thomas Jefferson University) IDA, Series A, 5.00% due 9/1/2035	1,000,000 1,500,000	1,119,350 1,811,595
Philadelphia Airport Revenue, Series A, 5.00% due 7/1/2030	750,000	978,495
Philadelphia Airport Revenue AMT, Series B, 5.00% due 7/1/2030	925,000	1,124,994
Philadelphia Municipal Authority (Juvenile Justice Services Center), 5.00% due 4/1/2038	1,360,000	1,639,249
Pittsburgh Water & Sewer Authority (Insured: AGM), Series B, 5.00% due 9/1/2033	1,000,000	1,388,980
School District of Philadelphia (State Aid Witholding) GO, Series A, 5.00% due 9/1/2038 University of Pittsburgh-of the Commonwealth System of Higher Education, 4.00% due 4/15/2026	100,000 1,000,000	122,341 1,144,800
RHODE ISLAND — 0.6%	1,000,000	1,144,000
Pawtucket Housing Authority, 5.50% due 9/1/2022 - 9/1/2024	475,000	486,274
Rhode Island Health and Educational Building Corp. (St. George's School), 4.00% due 10/1/2046	1,600,000	1,890,976
SOUTH CAROLINA — 0.8%		
Patriots Energy Group, Series A, 4.00% due 6/1/2046 - 6/1/2051	2,500,000	2,869,765
TENNESSEE — 2.5%		
Memphis-Shelby County Airport Authority AMT, Series A, 5.00% due 7/1/2033	1,770,000	2,301,779
Shelby County Health, Educational and Housing Facility (Methodist Le Bonheur Healthcare), Series A, 5.00% due 5/1/2036 Tennergy Corp., Series A, 4.00% due 12/1/2051 (put 9/1/2028)	1,000,000 3,000,000	1,206,360 3,543,540
Tennessee Energy Acquisition Corp. (The Gas Project), Series A, 5.25% due 9/1/2024	500,000	568,280
a Tennessee Energy Acquisition Corp. (The Tennessee Energy Acquisition Corp.), Series A, 5.00% due 5/1/2052 (put 11/1/2031)	1,500,000	1,957,155
TEXAS — 7.2%		
Arlington Higher Education Finance Corp. (Pineywoods Community Academy; Insured: PSF-GTD), Series A, 4.00% due 8/15/2044	1,970,000	2,283,801
City of Brownsville AMT GO, 4.00% due 2/15/2034 - 2/15/2042	1,460,000	1,687,512
City of Dallas (Public Improvements) GO, 5.00% due 2/15/2031	1,930,000	2,203,191
City of Houston (Combined Utility System), Series A, 5.00% due 11/15/2032	1,000,000	1,315,220
Series D, 5.00% due 11/15/2028	2,500,000	2,852,850
City of Houston (Public Improvements) GO, Series A, 5.00% due 3/1/2032	2,500,000	2,951,975
City of Houston TX Airport System Revenue AMT, Series A, 4.00% due 7/1/2041	1,310,000	1,516,456
a Denton (Guaranty: PSF-GTD) ISD GO , Series B, 2.00% due 8/1/2044 (put 8/1/2024)	500,000	523,545 1,733,580
Greater Texas Cultural Education Facilities Finance Corp. (County of Fort Bend), 4.00% due 3/1/2046 a Harris County Cultural Education Facilities Finance Corp. (Texas Children's Hospital Obligated Group), 5.00% due 10/1/2051 (put 10/1/2031)	1,500,000 1,500,000	2,010,120
Lower Colorado River Authority,	1,000,000	2,010,120
Series A,		
5.00% due 5/15/2026	2,980,000	3,066,807
5.00% due 5/15/2026 (pre-refunded 5/15/2022) North Tayon Tallyon Authority (AUTA System) Sociol A. 5.000/ due 1/1/2024	20,000	20,590
North Texas Tollway Authority (NTTA System), Series A, 5.00% due 1/1/2034 a San Antonio Water System, Series A, 2.625% due 5/1/2049 (put 5/1/2024)	750,000 500,000	1,050,218 530,020
Texas Municipal Gas Acquisition & Supply Corp. III, 5.00% due 12/15/2031	500,000	663,830
Texas Transportation Commission (Central Texas Turnpike System), Series C, 5.00% due 8/15/2034	1,250,000	1,403,037
Waco Educational Finance Corp. (Baylor University), 4.00% due 3/1/2046	1,000,000	1,162,290
U. S. VIRGIN ISLANDS — 0.5%		
Virgin Islands Public Finance Authority GRT GO, Series C, 5.00% due 10/1/2021	2,000,000	2,000,020
UTAH — 1.6% City of Solt Lake Airport Poyogua AMT, Sorios A. 5.009/ dua 7/1/2046	0 500 000	0 115 575
City of Salt Lake Airport Revenue AMT, Series A, 5.00% due 7/1/2046 Utah Charter School Finance Authority (Summit Academy, Inc.), Series A, 5.00% due 4/15/2039	2,500,000 700,000	3,115,575 859,978
Utah Transit Authority (Integrated Mass Transit System), Series A, 5.00% due 6/15/2033 (pre-refunded 6/15/2025)	1,000,000	1,170,020
Vineyard Redevelopment Agency (Vineyard Redevelopment Agency Geneva Urban Renewal Project Area; Insured: AGM),	,,.	, ,,,,,,,
4.00% due 5/1/2040 - 5/1/2041	335,000	393,593
d 4.00% due 5/1/2046	275,000	319,842
VIRGINIA — 0.6%	F00 00-	500 455
 Halifax County (Virginial Electric and Power Co. Project) IDA, Series A, 0.45% due 12/1/2041 (put 4/1/2022) James City County (Williamsburg Landing, Inc. Obligated Group) EDA, Series A, 4.00% due 12/1/2029 - 12/1/2030 	500,000 455,000	500,455 517,067
Virginia Small Business Financing Authority (National Senior Campuses, Inc. Obligated Group), Series A, 4.00% due 12/1/2029 - 12/1/2034	1,000,000	1,233,270
Section 2 - Exercise Section (Companies Section Section)	.,000,000	.,,

Thornburg Strategic Municipal Income Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
WASHINGTON — 1.5% Port of Seattle AMT, 5.00% due 4/1/2039 State of Washington (Various Purposes) GO, Series 2021A, 5.00% due 6/1/2038 Washington Health Care Facilities Authority (Catholic Health Initiatives), Series A, 5.75% due 1/1/2045 (pre-refunded 1/1/2023)	\$1,705,000 1,000,000 2,000,000	\$ 2,092,939 1,283,020 2,138,060
WEST VIRGINIA — 0.4% a West Virginia (Appalachian Power Co.) EDA, Series B, 2.625% due 12/1/2042 (put 6/1/2022)	1,500,000	1,521,150
WISCONSIN — 1.8% Public Finance Authority (Renown Regional Medical Center), 5.00% due 6/1/2036 Public Finance Authority (St. John's College), 3.00% due 10/1/2045 (put 10/1/2026) Public Finance Authority (Texas Biomedical Research Institute), 4.00% due 6/1/2039 - 6/1/2041 Wisconsin Health & Educational Facilities Authority (Advocate Aurora Health Obligated Group), Series B-4, 5.00% due 8/15/2054 (put 1/29/2025) Wisconsin Housing (Collateralized: FNMA) EDA, Series C, 2.75% due 9/1/2039 TOTAL LONG-TERM MUNICIPAL BONDS — 91.4% (Cost \$324,008,380)	650,000 1,500,000 770,000 1,250,000 1,835,000	819,871 1,539,135 878,560 1,435,900 1,909,262 343,378,438
SHORT-TERM MUNICIPAL BONDS — 7.7%		
ALABAMA — 1.9% a City of Mobile Alabama (Alabama Power Co.) IDB, Series 1, 0.07% due 6/1/2034 (put 10/1/2021) FLORIDA — 1.6%	7,300,000	7,300,000
 County of Manatee (Florida Power & Light Co.), 0.10% due 9/1/2024 (put 10/1/2021) Deutsche Bank Spears/Lifers Trust (LOC Deutsche Bank A.G.), Series DBE-8083, 0.46% due 7/1/2061 (put 10/7/2021) 	1,000,000 5,000,000	1,000,000 5,000,000
NEW HAMPSHIRE — 0.0% a New Hampshire Health and Education Facilities Authority Act (University System of New Hampshire; SPA State Street Bank and Trust Co.), Series A2, 0.10% due 7/1/2035 (put 10/1/2021) NEW YORK — 3.9%	15,000	15,000
New York City Transitional Finance Authority Future Tax Secured Revenue (SPA JPMorgan Chase Bank, N.A.), a Series FF2, 0.09% due 6/15/2044 (put 10/1/2021) a Subseries B-4, 0.09% due 8/1/2042 (put 10/1/2021)	6,000,000 2,400,000	6,000,000 2,400,000
a New York State Housing Finance Agency (160 Madison Ave LLC; LOC Landesbank Hessen-Thuringen), Series A, 0.08% due 11/1/2046 (put 10/1/2021)	6,315,000	6,315,000
utah — 0.3% a County of Weber (IHC Health Services, Inc. Obligated Group; SPA Bank of New York Mellon), Series C, 0.10% due 2/15/2035 (put 10/1/2021) TOTAL SHORT-TERM MUNICIPAL BONDS — 7.7% (Cost \$29,090,000)	1,060,000	1,060,000
TOTAL INVESTMENTS — 99.1% (Cost \$353,098,380)		\$372,468,438
OTHER ASSETS LESS LIABILITIES — 0.9%		3,375,550
NET ASSETS — 100.0%		\$375,843,988

Footnote Legend

- a Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- b When-issued security.
- c Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$6,606,850, representing 1.76% of the Fund's net assets.
- d Segregated as collateral for a when-issued security.

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Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ABAG Association of Bay Area Governments GRT Gross Receipts Tax ACA Insured by American Capital Access HFA Health Facilities Authority AGC Insured by Assured Guaranty Corp. HFFA Health Facilities Financing Authority Insured by Assured Guaranty Municipal Corp. AGM IDA Industrial Development Authority/Agency AMT Alternative Minimum Tax IDB Industrial Development Board BAM Insured by Build America Mutual Insurance Co. ISD Independent School District

COP Certificates of Participation LOC Letter of Credit
CPI Consumer Price Index Mtg Mortgage

DFA Development Finance Authority/Agency Natl-Re Insured by National Public Finance Guarantee Corp. EDA Economic Development Authority PSF-GTD Guaranteed by Permanent School Fund EDFA Economic Development Financing Authority Q-SBLF Insured by Qualified School Bond Loan Fund

ETM Escrowed to Maturity SD CRED State Credit Enhancement Program

FHLMC Insured by Federal Home Loan Mortgage Corp. PROG
FNMA Collateralized by Federal National Mortgage Association SPA Stand-by Purchase Agreement
GNMA Collateralized by Government National Mortgage Association USD Unified School District

GO General Obligation

Thornburg California Limited Term Municipal Fund | September 30, 2021

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
L	ONG-TERM MUNICIPAL BONDS — 89.4%		
	Alameda County Joint Powers Authority (Alameda County Medical Center Highland Hospital), Series A, 5.00% due 12/1/2024	\$ 2,500,000	\$ 2,756,125
	Alameda County Joint Powers Authority (Juvenile Justice), 5.00% due 12/1/2021	500,000	503,815
	Alameda County Joint Powers Authority (Public Facilities Capital Projects), 5.00% due 12/1/2021	1,000,000	1,007,630
	Anaheim Public Financing Authority (Public Improvements; Insured: AGM), Series C, Zero Coupon due 9/1/2022	3,000,000	2,990,160
	Apple Valley Public Financing Authority (Insured: BAM), Series A, 4.00% due 6/1/2026 - 6/1/2028	990,000	1,168,886
а	Bay Area Toll Authority (San Francisco Bay Area Toll Bridge), Series A, 2.95% due 4/1/2047 (put 4/1/2026)	4,775,000	5,217,929
а	Series G, 2.00% due 4/1/2053 (put 4/1/2024)	1,500,000	1.550.340
	Bonita (Educational Facilities) USD GO, 5.00% due 8/1/2024 (pre-refunded 8/1/2022)	1,000,000	1,039,710
	Brentwood Infrastructure Financing Authority (Residential Single Family Development; Insured: AGM),	1,000,000	1,000,110
	5.00% due 11/1/2026	2,000,000	2,006,480
	Series A, 5.00% due 9/2/2022 - 9/2/2023	3,535,000	3,808,072
	California (Adventist Health System/West Obligated Group) HFFA, Series A, 4.00% due 3/1/2026	820,000	939,007
	California (Cedars-Sinai Medical Center Obligated Group) HFFA, 5.00% due 11/15/2022 - 11/15/2024	1,550,000	1,743,850
	California (Children's Hospital Los Angeles Obligated Group) HFFA, Series A, 5.00% due 8/15/2030	2,190,000	2,659,273
	California (Children's Hospital Los Angeles) HFFA, Series A, 5.00% due 11/15/2023	1,835,000	1,930,292
	California (Children's Hospital of Orange County Obligated Group) HFFA, 5.00% due 11/1/2021 - 11/1/2028	4,345,000	5,044,693
а	California (Kaiser Foundation Hospitals) HFFA, Series C, 5.00% due 6/1/2041 (put 11/1/2029)	2,000,000	2,595,640
	California (Kaiser Permanente) HFFA, Series A-1, 5.00% due 11/1/2027	3,025,000	3,788,056
а	California (PIH Health, Inc. Obligated Group) HFFA, Series A, 5.00% due 6/1/2027 - 6/1/2030	3,315,000	4,282,597
_	California (Providence St. Joseph Health Obligated Group) HFFA, 5.00% due 10/1/2039 (put 10/1/2027) California (St. Joseph Health System) HFFA, Series A, 5.00% due 7/1/2024	3,000,000 1,000,000	3,724,800 1,081,410
	California (Sutter Health Obligated Group) HFFA, Series A, 4.00% due 8/15/2040 (pre-refunded 8/15/2025)	1,000,000	1,137,840
а	California Community Choice Financing Authority (Guaranty: Morgan Stanley) (Green Bond), 4.00% due 2/1/2052 (put 8/1/2031)	5,000,000	6,057,550
	California Infrastructure and Economic Development Bank (The Scripps Research Institute), 5.00% due 7/1/2024 - 7/1/2027	850,000	994,965
	California Municipal Finance Authority (Biola University Residential Hall and Parking Structure), 5.00% due 10/1/2021 - 10/1/2023	555,000	577,647
	California Municipal Finance Authority (Biola University), 5.00% due 10/1/2021 - 10/1/2027	2,610,000	2,959,878
	California Municipal Finance Authority (Biola University, Inc.), 5.00% due 10/1/2030	1,000,000	1,215,740
	California Municipal Finance Authority (Collegiate Housing Foundation Davis-I LLC-West Village; Insured: BAM), 5.00% due 5/15/2028	2,905,000	3,645,484
	California Municipal Finance Authority (Insured: BAM), 5.00% due 5/15/2025 - 5/15/2028	1,400,000	1,692,184
a	California Municipal Finance Authority AMT, Series A, 0.22% due 7/1/2041 (put 4/1/2022)	1,500,000	1,500,000
ı,b	California Pollution Control Financing Authority (Republic Services, Inc. Project), Series B, 0.13% due 8/1/2024 (put 11/1/2021)	3,400,000	3,400,000
a,b	California Pollution Control Financing Authority (Republic Services, Inc.) AMT, 0.20% due 11/1/2042 (put 10/15/2021)	4,000,000	4,000,000
a	California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 11/1/2038 (put 5/1/2024)	2,000,000	2,099,860
и	California Pollution Control Financing Authority AMT, Series A, 2.50% due 7/1/2031 (put 5/1/2024)	1,125,000 565.000	1,137,364
	California State Public Works Board (California School for the Deaf Riverside Campus), Series H, 5.00% due 4/1/2022 California State Public Works Board (Correctional and Rehabilitation Facilities),	505,000	578,374
	Series A, 5.00% due 9/1/2022 - 9/1/2024	13,660,000	14.686.674
	Series G, 5.00% due 11/1/2022	1.500.000	1.577.610
	California State Public Works Board (Judicial Council Projects),	1,000,000	1,011,010
	Series A, 5.00% due 3/1/2023 - 3/1/2024	2,400,000	2,561,792
	Series D, 5.00% due 12/1/2021 - 12/1/2022	4,300,000	4,333,031
	California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2023 - 11/1/2024	7,000,000	7,696,400
	California State Public Works Board (Yuba City Courthouse), Series D, 5.00% due 6/1/2022	1,950,000	2,011,717
а	California Statewide Communities Development Authority (Adventist Health System/West Obligated Group), Series A, 5.00% due 3/1/2037 (put		
	3/1/2027)	2,000,000	2,401,220
	California Statewide Communities Development Authority (CHF-Irvine LLC), Series A, 5.00% due 5/15/2027	500,000	609,950
	California Statewide Communities Development Authority (Cottage Health System), 5.00% due 11/1/2025 (pre-refunded 11/1/2024)	135,000	154,383
	California Statewide Communities Development Authority (Cottage Health System) ETM,	150,000	150 400
	4.00% due 11/1/2021 5.00% due 11/1/2022 - 11/1/2024	150,000 475,000	150,432 525,021
	California Statewide Communities Development Authority (Irvine East Campus Apartments), 5.00% due 5/15/2024 - 5/15/2027	2,000,000	2.266.470
а	California Statewide Communities Development Authority (Kaiser Foundation Hospitals), 5:00% due 5/13/2024 - 3/13/2022 California Statewide Communities Development Authority (Kaiser Foundation Hospitals), Series 2003-D, 5:00% due 5/1/2033 (put 11/1/2029)	3,500,000	4,546,395
	California Statewide Communities Development Authority (Methodist Hospital of Southern California Obligated Group), 5.00% due 1/1/2022 - 1/1/2024	960,000	1,013,635
а	California Statewide Communities Development Authority (Southern California Edison Company), 2.625% due 11/1/2033 (put 12/1/2023)	4,895,000	5,123,792
	California Statewide Communities Development Authority (Sutter Health Obligated Group), Series A, 5.00% due 8/15/2024 (pre-refunded 8/15/2022)	535,000	557,240
	Calipatria (Educational Facilities; Insured: ACA) USD GO, Series B, Zero Coupon due 8/1/2025	2,970,000	2,597,206
	Carson Redevelopment Successor Agency (Redevelopment Project Area No 1; Insured: AGM), Series A, 5.00% due 10/1/2026	500,000	567,565
	CDC Successor Agency of the City of Santee (Redevelopment and Low and Moderate Income Housing; Insured: BAM), Series A, 5.00% due 8/1/2025	550,000	642,923
	City and County of San Francisco (525 Golden Gate Avenue-Public Utilities Commission Office Project) COP, Series C, 5.00% due 11/1/2022	700,000	702,506
	City of Antioch Public Financing Authority (Municipal Facilities Project), 5.00% due 5/1/2022 - 5/1/2024	1,400,000	1,523,270
	City of Chula Vista (Police Facility Project) COP, 5.00% due 10/1/2024	1,700,000	1,938,136

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ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
City of Chula Vista Financing Authority (Infrastructure, Facilities and Equipment), 5.00% due 5/1/2026 - 5/1/2027	\$ 3,500,000	\$ 4,235,015
City of Clovis (Water System Facilities; Insured: BAM), 5.00% due 3/1/2022 - 3/1/2023	1,720,000	1,801,488
City of Delano (Central California Foundation for Health) COP, 5.00% due 1/1/2024 (pre-refunded 1/1/2023)	270,000	286,124
City of Irvine CA (Irvine Assessment District No 21-1; Insured: BAM), 4.00% due 9/2/2031	1,000,000	1,249,560
City of Los Angeles, 4.00% due 6/23/2022	5,000,000	5,138,100
City of Manteca (Water Supply System), 5.00% due 7/1/2023	650,000	673,108
City of Norco CA, 5.00% due 9/1/2025	1,000,000	1,162,620
City of San Jose Financing Authority (Civic Center Project), Series A, 5.00% due 6/1/2024 (pre-refunded 6/1/2023)	750,000	809,625
City of San Jose Financing Authority (Civic Center Project) ETM, Series A, 5.00% due 6/1/2022 - 6/1/2023	1,745,000	1,848,109
Compton (Insured: BAM) USD GO, Series B, 5.00% due 6/1/2028 - 6/1/2029	1,625,000	1,998,064
Contra Costa County Schools Pooled Notes, Series A, 2.00% due 12/1/2021	2,000,000	2,004,840
Contra Costa Transportation Authority, Series A, 5.00% due 3/1/2022	850,000	866,736
Coronado Community Development Agency Successor Agency, Series A, 5.00% due 9/1/2022	585,000	609,664
County of Los Angeles Redevelopment Refunding Authority (Bunker Hill Project), Series C, 5.00% due 6/1/2022 - 6/1/2024	2,500,000	2,667,945
Cucamonga Valley Water District Financing Authority, Series B, 5.00% due 9/1/2025 - 9/1/2031	850,000	1,080,413
Dinuba (CAP APPREC; Insured: AGM) USD GO, Zero Coupon due 8/1/2030	460,000	394,284
Downey Public Financing Authority (Public Capital Improvements), 5.00% due 12/1/2025 - 12/1/2027	1,445,000	1,757,055
Elk Grove Finance Authority (Poppy Ridge CFD No. 2003-1 and East Franklin CFD No. 2002-1), 5.00% due 9/1/2025	750,000	872,115
Emeryville Redevelopment Agency (Emeryville and Shellmound Park Projects; Insured: AGM), Series A, 5.00% due 9/1/2022 - 9/1/2024	9,095,000	9,940,149
Fontana Redevelopment Agency Successor Agency, Series A, 5.00% due 10/1/2021	3,975,000	3,975,517
Fresno USD GO, Series C, 4.00% due 8/1/2026 - 8/1/2027	725,000	849,203
Fullerton Redevelopment Agency Successor Agency (Insured: BAM), Series A, 4.00% due 9/1/2022 - 9/1/2025	3,050,000	3,271,241
Grossmont Healthcare District GO, Series D, 5.00% due 7/15/2022	960,000	995,501
Guam Power Authority (Electric Power System), Series A, 5.00% due 10/1/2027	1,230,000	1,472,421
Guam Power Authority (Electric Power System; Insured: AGM), Series A, 5.00% due 10/1/2021	1,275,000	1,275,166
Guam Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2022 - 7/1/2027	2,460,000	2,734,576
Hacienda La Puente (Educational Facilities; Insured: AGM) USD COP, 5.00% due 6/1/2022 - 6/1/2025	2,755,000	3,089,305
Jurupa Public Financing Authority (Insured: BAM), Series A, 5.00% due 9/1/2022 - 9/1/2025	2,720,000	2,985,190
La Canada USD GO, Series B, 4.00% due 8/1/2022 - 8/1/2024	680,000	724,496
La Quinta Redevelopment Agency (Redevelopment Project Areas No. 1 and 2) ETM,		
Series A,	0.000.000	0.007.000
5.00% due 9/1/2022 5.00% due 9/1/2023	2,000,000	2,087,260
0.00 /b ddc 3/ 1/2020	1,500,000	1,635,960
La Quinta Redevelopment Agency Successor Agency, Series A, 4.00% due 9/1/2027 (pre-refunded 9/1/2023)	410,000	439,508
Lodi Public Financing Authority (City Police Building and Jail), 5.00% due 10/1/2021 - 10/1/2023 Los Angeles (Educational Facilities and Information Technology Infrastructure) USD GO,	3,180,000	3,230,545
Series B, 5.00% due 7/1/2023	3,000,000	3,250,740
Series D, 5.00% due 7/1/2022 - 7/1/2024	5,750,000	6,237,355
Los Angeles Department of Airports AMT,		
Series A, 5.00% due 5/15/2029	4,000,000	4,845,680
Series B, 5.00% due 5/15/2025 - 5/15/2026	7,220,000	8,512,525
Los Angeles Department of Water & Power Water System Revenue, Series A, 5.00% due 7/1/2027	1,600,000	2,001,472
Los Angeles Department of Water and Power (Power System Capital Improvements), Series A, 5.00% due 7/1/2025 - 7/1/2026	800,000	941,790
Los Angeles USD GO, Series A, 5.00% due 7/1/2024	4,600,000	5,196,574
Lynwood (Insured: AGM) USD GO, 5.00% due 8/1/2023	1,000,000	1,086,620
Manteca Community Facilities District No. 1989-2 (Educational Facilities; Insured: AGM) USD, Series F, 5.00% due 9/1/2023	500,000	544,285
Milpitas Redevelopment Agency (Redevelopment Project Area No. 1), 5.00% due 9/1/2025	2,300,000	2,693,116
Modesto CA Wastewater Revenue, Series B, 5.00% due 11/1/2027 - 11/1/2030	4,000,000	5,134,512
Modesto Irrigation District, 5.00% due 10/1/2021	225,000	225,029
Modesto Irrigation District (San Joaquin Valley Electric System), Series A, 5.00% due 7/1/2022	1,295,000	1,337,372
Moreno Valley Public Financing Authority (Public Improvements), 5.00% due 11/1/2024	1,455,000	1,663,807
Murrieta Valley Public Financing Authority (Educational Facilities; Insured: BAM) USD GO, 5.00% due 9/1/2023	1,080,000	1,180,127
Norman Y Mineta San Jose International Airport SJC AMT, Series A, 5.00% due 3/1/2029 - 3/1/2031	1,545,000	1,982,731
North City West School Facilities Financing Authority (Carmel Valley; Insured: AGM), Series A, 5.00% due 9/1/2022	2,260,000	2,350,513
a Northern California Energy Authority (Commodity Supply Revenue), Series A, 4.00% due 7/1/2049 (put 7/1/2024)	5,000,000	5,477,800
Oakland (County of Alameda Educational Facilities) USD GO, Series A, 5.00% due 8/1/2022 - 8/1/2025	2,745,000	3,039,860
Oceanside (Insured: AGM) USD GO, Series F, 4.00% due 8/1/2022 - 8/1/2023	1,125,000	1,181,209
Orange County Transportation Authority, 5.00% due 10/15/2024	4,000,000	4,563,080
Pomona Public Financing Authority (Facilities Improvements; Insured: AGM), Series BC, 4.00% due 6/1/2024 - 6/1/2026	725,000	804,564
Rancho Santa Fe Community Services District Financing Authority, Series A, 5.00% due 9/1/2025	1,745,000	2,026,800
Redding CA Wastewater System Revenue, 5.00% due 6/1/2029 - 6/1/2031	2,760,000	3,635,313
Redevelopment Agency of the City of Rialto (Merged Project Area; Insured: BAM), Series A, 5.00% due 9/1/2023 - 9/1/2024	1,050,000	1,164,466
Ripon Redevelopment Agency Successor Agency (Insured: BAM), 4.00% due 11/1/2030 - 11/1/2031	1,025,000	1,258,078
nipori nedevelopriterit Agericy Successor Agericy (Irisured. DAIVI), 4.00% dde 11/1/2030 - 11/1/2031	1,023,000	1,200,070

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Riverside County Infrastructure Financing Authority,		
5.00% due 11/1/2021	\$ 425,000 \$	
d Series A, 5.00% due 11/1/2021	1,000,000	1,349,170
Riverside County Infrastructure Financing Authority ETM, Series A, 5.00% due 11/1/2021	75,000	75,270
Riverside County Office of Education Pooled Notes, Series A, 2.00% due 12/1/2021	2,000,000	2,005,880
Riverside County Public Financing Authority (Capital Facilities Project), 5.00% due 11/1/2021 - 11/1/2025 Riverside County Public Financing Authority (Riverside County), 5.00% due 11/1/2026	2,000,000 1,000,000	2,186,140 1,181,010
Riverside Financing Authority (Educational Facilities; Insured: BAM) USD, 5.00% due 9/1/2022 - 9/1/2025	1,245,000	1,388,328
Riverside Redevelopment Agency Successor Agency, Series A, 5.00% due 9/1/2022	600.000	625,344
Sacramento City (Educational Facilities Improvements; Insured: AGM) USD GO, 5.00% due 7/1/2022	700,000	723,268
Sacramento City Schools Joint Power Financing Authority (Sacramento City USD Educational Facility Sublease; Insured: BAM), Series A, 5.0	00% due	
3/1/2022 - 3/1/2025	4,530,000	4,939,992
Sacramento County (Insured: AGM) COP, 5.00% due 10/1/2026 - 10/1/2029	2,965,000	3,673,589
Sacramento County Sanitation Districts Financing Authority (Sacramento Regional County Sanitation District), Series A, 5.00% due 12/1/20	127 -	
12/1/2031	3,820,000	4,989,685
a Sacramento Municipal Utility District, Series A, 5.00% due 8/15/2049 (put 10/17/2023)	600,000	644,178
Salinas Valley Solid Waste Authority (Insured: AGM) AMT , Series A, 5.00% due 8/1/2023	1,530,000	1,660,846
San Bernardino City (Insured: AGM) USD GO, Series A, 4.00% due 8/1/2029 San Bernardino Redevelopment Agency Successor Agency (Insured: AGM), Series A, 5.00% due 12/1/2023	1,000,000 150,000	1,218,130 164,453
San Diego (Educational System Capital Projects) USD GO, Series R-3, 5.00% due 7/1/2023 - 7/1/2024	8.000.000	8,740,080
San Diego County Regional Airport Authority,	0,000,000	0,7 40,000
5.00% due 7/1/2029 - 7/1/2030	2,000,000	2,599,310
Series A, 5.00% due 7/1/2030	330,000	423,601
San Diego Redevelopment Agency Successor Agency, Series A, 5.00% due 9/1/2028	250,000	291,543
San Francisco City and County Airports Commission (San Francisco International Airport), Series A, 5.00% due 5/1/2026	5,000,000	5,988,350
San Francisco City and County Airports Commission (San Francisco International Airport) AMT, Series H, 5.00% due 5/1/2028	6,500,000	8,118,305
San Jose, Series A-1, 3.50% due 10/1/2021	25,000	25,002
San Mateo County Joint Powers Financing Authority (Maple Street Correctional Center), 5.00% due 6/15/2022 - 6/15/2023	1,585,000	1,666,690
San Mateo Foster City Public Financing Authority, Series B, 5.00% due 8/1/2025	700,000	822,850
Santa Clara County Financing Authority (Multiple Facilities Projects), Series P, 5.00% due 5/15/2025	6,755,000	7,864,779
Santa Margarita Water District (Talega Community Facilities), Series A, 5.00% due 9/1/2026 - 9/1/2027	1,050,000	1,277,285
Semitropic Water Storage Improvement District (Irrigation Water System; Insured: AGM), Series A, 5.00% due 12/1/2022 - 12/1/2027 South Bay/San Diego County USD GO, Zero Coupon due 8/1/2022	3,535,000 2,250,000	4,071,088 2,245,815
South Placer Wastewater Authority (Roseville), 5.00% due 11/1/2029 - 11/1/2030	700,000	906,363
Southern California Public Power Authority (Canyon Power Project), Series A, 5.00% due 7/1/2029 - 7/1/2030	2,750,000	3,204,822
Southern California Public Power Authority (Magnolia Power Project), Series A-1, 5.00% due 7/1/2022	2,795,000	2,894,446
Southwestern Community College District GO, Series B, 4.00% due 8/1/2024 - 8/1/2026	1,125,000	1,278,370
State of California GO, 5.00% due 11/1/2029	5,000,000	6,507,500
Stockton (Insured: BAM) USD GO, 5.00% due 8/1/2027	1,200,000	1,423,164
Stockton Public Financing Authority (Stockton Water Revenue; Green Bond; Insured: BAM), Series A, 5.00% due 10/1/2021 - 10/1/2031		6,299,211
Successor Agency to the City of Colton Redevelopment Agency (Multiple Redevelopment Project Areas; Insured: BAM), 5.00% due 8/1/20		0.445.007
8/1/2025	1,875,000	2,115,907
Successor Agency to the City of Riverside Redevelopment Agency (Multiple Redevelopment Project Areas), Series A, 5.00% due 9/1/2023 Successor Agency to the City of San Diego Redevelopment Agency (Multiple Redevelopment Project Areas), Series A, 5.00% due 9/1/2023		3,302,833
9/1/2026	1,990,000	2,325,832
Successor Agency to the Commerce Community Development Commission (Multiple Redevelopment Project Areas; Insured: AGM), Series		2,020,002
8/1/2027 - 8/1/2030	3,315,000	3,979,781
Successor Agency to the Community Development Agency of the City of Menlo Park (Las Pulgas Community Development Project; Insured		0,0.0,.0.
5.00% due 10/1/2022 - 10/1/2025	1,400,000	1,529,175
Successor Agency to the Community Redevelopment Agency of the City of Palmdale (Merged Redevelopment Project Areas), Series A, 5.0	0% due	
9/1/2025 - 9/1/2026	1,000,000	1,179,228
Successor Agency to the Poway Redevelopment Agency (Paguay Redevelopment Project), Series A, 5.00% due 6/15/2025	4,665,000	5,430,060
Successor Agency to the Rancho Cucamonga Redevelopment Project (Rancho Redevelopment Project Area; Insured: AGM), 5.00% due 9.		
9/1/2024	3,350,000	3,738,713
Successor Agency to the Redevelopment Agency of the City of San Mateo (Multiple Redevelopment Project Areas), Series A, 5.00% due 8		496,740
Successor Agency to the Redevelopment Agency of the City of Stockton (Redevelopment of Midtown, North and South Stockton and Water		0.407.000
Insured: AGM), Series A, 5.00% due 9/1/2026 - 9/1/2027 Successor Append to the Dichmond County Pedagologoment Append (Joint Pagors Financina Authority & Harbour Pedagologoment Projects In	2,000,000	2,407,800
Successor Agency to the Richmond County Redevelopment Agency (Joint Powers Financing Authority & Harbour Redevelopment Project; In Series A, 5.00% due 9/1/2022 - 9/1/2024	nsurea: BAM), 1,250,000	1,361,511
Successor Agency to the Rosemead Community Development Commission (Rosemead Merged Project Area; Insured: BAM), 5.00% due 1		1,001,011
10/1/2026	4,090,000	4,500,733
Temecula Valley Financing Authority (Educational Facilities; Insured: BAM) USD, 5.00% due 9/1/2022 - 9/1/2025	1,375,000	1,521,773
Temecula Valley Financing Authority (Insured: BAM) USD, 5.00% due 9/1/2027	2,220,000	2,545,696
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Thornburg California Limited Term Municipal Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE	
Trustees of the California State University (Educational Facilities Improvements), Series A, 5.00% due 11/1/2026	\$ 1,000,000	\$ 1,203,750	J
Tulare County Transportation Authority, 5.00% due 2/1/2029 - 2/1/2030	3,135,000	4,065,666	i
Tulare Public Financing Authority (Insured: BAM), 4.00% due 4/1/2022	250,000	254.410	١
5.00% due 4/1/2023 - 4/1/2028	1,410,000	1,637,636	
Turlock Public Financing Authority Water Revenue, 4.00% due 3/1/2027	1,000,000	1,001,790	
Val Verde (Insured: BAM) USD GO, Series A, 4.00% due 8/1/2022 - 8/1/2023	950,000	995,950	J
Vallejo City (Insured: BAM) USD GO, 5.00% due 8/1/2031	840,000	1,129,607	
Ventura County Community College District GO, 5.00% due 8/1/2024	835,000	927,576	
Ventura County Public Financing Authority (Office Building Purchase and Improvements), Series B, 5.00% due 11/1/2023 - 11/1/2024	1,560,000	1,714,114	
Vista Redevelopment Agency (Vista Redevelopment Project; Insured: AGM), Series B1, 5.00% due 9/1/2022 - 9/1/2023 West Contra Costa (Insured: AGM) USD GO,	735,000	785,368	
Series E, 4.00% due 8/1/2022 - 8/1/2025	1.270.000	1,357,838	
Series F, 4.00% due 8/1/2022 - 8/1/2024	2,690,000	2,819,317	
West Contra Costa (Insured: Nati-Re) USD GO, Zero Coupon due 8/1/2028	160,000	147,397	
TOTAL LONG-TERM MUNICIPAL BONDS — 89.4% (Cost \$412,732,570)		\$427,895,932	-
SHORT-TERM MUNICIPAL BONDS — 8.4%			
^a San Diego County Regional Transportation Commission (SPA JPMorgan Chase Bank, N.A.), Series B, 0.04% due 4/1/2038 (put 10/7/2021)	2,800,000	2,800,000	J
a Bay Area Toll Authority (San Francisco Bay Area Toll Bridge; LOC Tokyo-Mitsubish UFJ), Series A2, 0.03% due 4/1/2047 (put 10/7/2021)	2,200,000	2,200,000	1
^a California Municipal Finance Authority (Chevron USA, Inc.; Guaranty: Chevron Corp.), 0.03% due 11/1/2035 (put 10/1/2021)	10,280,000	10,280,000	
a California Municipal Finance Authority AMT (Waste Management, Inc.; Guaranty: Waste Management Holdings), 0.15% due 10/1/2045 (put 12/1/2021)	500,000	500,000	
 a City of Irvine CA (Irvine Reassessment District No 05-21; LOC U.S. BANK N.A.), Series A, 0.05% due 9/2/2050 (put 10/1/2021) a.b Deutsche Bank Spears/Lifers Trust (LOC Deutche Bank A.G.), Series DBE-8082, 0.46% due 10/1/2058 (put 10/7/2021) 	2,384,000 6.000,000	2,384,000 6,000,000	
a Irvine Ranch Water District (Variable-IMPT Dists-Cons; LOC Bank of America N.A.), Series B, 0.05% due 10/1/2041 (put 10/1/2021)	2,490,000	2,490,000	
a Irvine Ranch Water District (Variable-IMPT Dists-Cons; LOC U.S. Bank N.A.), Series A, 0.05% due 10/1/2041 (put 10/1/2021)	480,000	480,000	
^a Los Angeles Department of Water & Power Power System Revenue, Series B3, 0.03% due 7/1/2034 (put 10/1/2021)	700,000	700,000	
a Los Angeles Department of Water & Power Power System Revenue (Power System Capital Improvements; SPA Bank of America N.A.), Series A3, 0.05%			
due 7/1/2035 (put 10/1/2021)	1,020,000	1,020,000	1
a Los Angeles Department of Water & Power Water System Revenue (Power System Capital Improvements; SPA UBS AG), Series B2, 0.05% due			
7/1/2035 (put 10/1/2021) Matropolitan Water District of Southern California, Series R3, 0.05% due 7/1/2035 (put 10/1/2021)	3,200,000	3,200,000	
 Metropolitan Water District of Southern California, Series B3, 0.05% due 7/1/2035 (put 10/1/2021) Metropolitan Water District of Southern California (SPA PNC Bank, N.A.), Series A, 0.05% due 7/1/2047 (put 10/1/2021) 	600,000 600,000	600,000 600,000	
a Regents of the University of California Medical Center Pooled Revenue, Series B2, 0.07% due 5/15/2032 (put 10/1/2021)	1.080.000	1,080,000	
a Sacramento Suburban Water District (LOC Sumitomo Mitsui Banking), Series A 0.05% due 11/1/2034 (put 10/7/2021)	4,280,000	4,280,000	
^a State of California GO (LOC MUFG Union Bank N.A.), Series B5, 0.05% due 5/1/2040 (put 10/1/2021)	1,490,000	1,490,000	
TOTAL SHORT-TERM MUNICIPAL BONDS — 8.4% (Cost \$40,104,000)		\$ 40,104,000	-
TOTAL INVESTMENTS — 97.8% (Cost \$452,836,570)		\$467,999,932	1
OTHER ASSETS LESS LIABILITIES — 2.2%		10,581,965	
NET ASSETS — 100.0%		\$478,581,897	:

Footnote Legend

- a Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule.

 The rates shown are those in effect on September 30, 2021.
- b Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$13,400,000, representing 2.80% of the Fund's net assets.
- c Segregated as collateral for a when-issued security.
- d When-issued security.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ACA	Insured by American Capital Access	GO	General Obligation
AGM	Insured by Assured Guaranty Municipal Corp.	HFFA	Health Facilities Financing Authority
AMT	Alternative Minimum Tax	LOC	Letter of Credit
BAM	Insured by Build America Mutual Insurance Co.	Natl-Re	Insured by National Public Finance Guarantee Corp.
COP	Certificates of Participation	SPA	Stand-by Purchase Agreement
ETM	Escrowed to Maturity	USD	Unified School District

Thornburg New Mexico Intermediate Municipal Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 97.6%		
Albuquerque Bernalillo County Water Utility Authority, 5.00% due 7/1/2023 - 7/1/2024 Albuquerque Bernalillo County Water Utility Authority (2005 NMFA Loan and Joint Water and Sewer System Improvements), Series A, 5.00% due	\$ 65,000	\$ 71,500
7/1/2026 Albuquerque Bernalillo County Water Utility Authority (2007 NMFA Loan and Joint Water and Sewer System Improvements), 5.00% due 7/1/2031 -	2,000,000	2,253,780
7/1/2032 Albuquerque Municipal School District No. 12 (Bernalillo and Sandoval Counties School Facilities) (State Aid Withholding) GO,	1,500,000	1,740,725
5.00% due 8/1/2034 Series 2017, 5.00% due 8/1/2031	1,260,000 1,000,000	1,566,697 1,197,830
Series A, 4.00% due 8/1/2029 Albuquerque Municipal School District No. 12 (State Aid Withholding) GO,	1,300,000	1,386,463
Series A, 4.00% due 8/1/2030 - 8/1/2031	650,000	784,348
5.00% due 8/1/2027 - 8/1/2029 Bernalillo County (Government Services) GRT,	1,100,000	1,387,990
5.25% due 4/1/2027 Series B, 5.70% due 4/1/2027	300,000	346,662 3,523,020
Bernalillo County (Government Services; Insured: AMBAC) GRT, 5.25% due 10/1/2022 - 10/1/2025 Bernalillo County (Government Services; Insured: Natl-Re) GRT, Series B, 5.70% due 4/1/2027	8,295,000 815,000	9,310,386 955,327
Bernalillo County GO, Series A, 4.00% due 8/15/2022 Bernalillo Municipal School District No. 1 (State Aid Withholding) GO,	100,000	103,295
3.00% due 8/1/2022 4.00% due 8/1/2023 - 8/1/2026	200,000 340,000	204,420 373,250
Carlsbad Municipal School District (State Aid Withholding) GO, 5.00% due 8/1/2027 Central New Mexico Community College (Campus Buildings Acquisition & Improvements) GO, Series A, 5.00% due 8/15/2022	1,000,000 1,100,000	1,237,770 1,147,432
City of Albuquerque (City Infrastructure Improvements) GO, Series A, 5.00% due 7/1/2026 City of Albuquerque (City Infrastructure Improvements) GRT, Series A,	870,000	1,049,899
4.00% due 7/1/2035 5.00% due 7/1/2025 - 7/1/2034	2,070,000 2,500,000	2,467,771 2,894,591
City of Albuquerque (I-25/Paseo del Norte Interchange) GRT, 5.00% due 7/1/2025 - 7/1/2027 (pre-refunded 7/1/2023) City of Albuquerque GO, Series A, 5.00% due 7/1/2022	1,095,000 600,000	1,186,159 621,426
City of Albuquerque GRT, Series A, 4.00% due 7/1/2037 (pre-refunded 7/1/2023) City of Albuquerque Refuse Removal & Disposal Revenue, 5.00% due 7/1/2030 - 7/1/2038	120,000 1,510,000	127,904 1,946,752
a City of Farmington (Public Service Co. of New Mexico), Series D, 1.10% due 6/1/2040 (put 6/1/2023) City of Las Cruces (Joint Utility System), Series A, 4.00% due 6/1/2022 - 6/1/2025	3,500,000 2,115,000	3,531,360 2,271,677
City of Roswell (Joint Water and Sewer Improvement; Insured: BAM), 5.00% due 6/1/2026 - 6/1/2036 City of Roswell GRT, 4.00% due 8/1/2029	2,050,000 260,000	2,431,236 304,801
City of Santa Fe (El Castillo Retirement Residences), 4.50% due 5/15/2027 City of Santa Fe (Public Facilities) GRT,	3,275,000	3,319,573
5.00% due 6/1/2028 - 6/1/2029 Series A, 5.00% due 6/1/2034 - 6/1/2038	1,880,000 1,870,000	2,110,659 2,311,283
County of Sandoval GO, 5.00% due 8/1/2025 - 8/1/2029 County of Santa Fe GO, 5.00% due 7/1/2024	2,015,000 825,000	2,455,835 930,963
Guam Power Authority (Electric Power System; Insured: AGM), Series A, 5.00% due 10/1/2026 Guam Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2035 - 7/1/2037	2,000,000 2,200,000	2,091,960 2,539,164
Las Cruces School District No. 2 (State Aid Withholding) GO, 5.00% due 8/1/2025 - 8/1/2028	3,800,000	4,625,194
Series C, 5.00% due 8/1/2024 Lea County Public School District No 8 Eunice (State Aid Withholding) GO,	425,000	480,284
4.00% due 9/15/2027 - 9/15/2028 5.00% due 9/15/2026	2,150,000 650,000	2,474,733 781,352
New Mexico Educational Assistance Foundation (Student Loans), Series A-1, 5.00% due 12/1/2022 New Mexico Finance Authority,	3,000,000	3,010,050
5.00% due 6/1/2038 Series A, 5.00% due 6/15/2026	1,150,000 245,000	1,446,435 295,323
Series B, 5.00% due 6/1/2032 - 6/1/2033 Series D, 5.00% due 6/15/2029 - 6/1/2033	4,125,000 995,000	5,229,203 1,236,973
New Mexico Finance Authority (New Mexico Finance Authority Public Project Revolving Fund), Series D, 5.00% due 6/15/2022 New Mexico Finance Authority (State Highway Infrastructure), Series A, 5.00% due 6/15/2026 - 6/15/2027	150,000 2,415,000	155,027 2,721,593
New Mexico Finance Authority (State of New Mexico Department of Transportation), Series A, 5.00% due 6/15/2024 New Mexico Finance Authority (The Public Project Revolving Fund Program), Series A, 5.00% due 6/15/2031	2,000,000 1,000,000	2,254,360 1,160,890

Thornburg New Mexico Intermediate Municipal Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),		
5.00% due 7/1/2032	\$1,000,000	\$ 1,021,490
Series A, 5.00% due 7/1/2032 - 7/1/2034	1,310,000	1,503,883
New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),		
5.00% due 8/1/2031	1,750,000	2,125,843
Series A, 5.00% due 8/1/2036 - 8/1/2038	2,955,000	3,709,666
New Mexico Hospital Equipment Loan Council (San Juan Regional Medical Center, Inc.), 5.00% due 6/1/2030 - 6/1/2031	1,215,000	1,546,890
New Mexico Housing Authority (El Paseo Apartments; Insured: AMBAC) AMT, Series A, 5.30% due 12/1/2022	10,000	10,028
New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements), 5.00% due 7/1/2023 - 7/1/2028	3,215,000	3,226,245
New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040 New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),	2,595,000	3,053,362
Series C, 2.85% due 7/1/2031 Series F,	520,000	552,999
2.60% due 7/1/2034	590,000	630,521
2.85% due 7/1/2039	1,530,000	1,605,199
3.50% due 7/1/2050	865,000	943,819
New Mexico Municipal Energy Acquisition Authority,		
Series A,		
4.00% due 5/1/2024	250,000	272,558
5.00% due 11/1/2039 (put 5/1/2025)	1,500,000	1,727,070
Regents of New Mexico State University (Campus Buildings Acquisition & Improvements), Series A, 5.00% due 4/1/2032 - 4/1/2036	5,935,000	7,156,658
Regents of New Mexico State University (Campus Buildings Acquisition & Improvements; Insured: BAM), Series A, 5.00% due 4/1/2030	1,440,000	1,790,078
Regents of the University of New Mexico (Campus Buildings Acquisition & Improvements), Series A, 4.50% due 6/1/2034 - 6/1/2036	4,500,000	5,271,645
San Juan County (County Capital Improvements) GRT, Series B, 5.00% due 6/15/2028 - 6/15/2030	2,645,000	2,954,460
Santa Fe County (County Buildings & Facilities) GRT, Series A, 5.00% due 6/1/2026 - 6/1/2027	940,000	1,095,394
Santa Fe County (County Correctional System; Insured: AGM), 6.00% due 2/1/2027 Santa Fe Gasoline Tax GRT, 5.00% due 6/1/2024 - 6/1/2028	1,100,000 1,540,000	1,269,312 1,830,238
Santa Fe Public School District GO,	1,340,000	1,030,230
4.00% due 8/1/2024	250,000	275,085
5.00% due 8/1/2030	725,000	906,859
State of New Mexico GO, 5.00% due 3/1/2029	2,000,000	2,583,420
State of New Mexico Severance Tax Permanent Fund,	_,,	_,,
5.00% due 7/1/2022 - 7/1/2028	665,000	796,070
Series A, 5.00% due 7/1/2030	750,000	990,240
State of New Mexico Severance Tax Permanent Fund (Educational Facilities), Series A, 5.00% due 7/1/2025	2,040,000	2,380,904
Town of Silver City (Public Facility Capital Projects) GRT, Series A.		
4.00% due 6/1/2029	1,000,000	1,002,550
4.25% due 6/1/2032	1,050,000	1,052,866
Village of Los Ranchos de Albuquerque (Albuquerque Academy),	, ,	, ,
4.00% due 9/1/2040	825,000	942,612
5.00% due 9/1/2029 - 9/1/2032	1,330,000	1,686,025
Zuni Public School District (Teacher Housing Projects), 5.00% due 8/1/2028	1,600,000	1,657,504
TOTAL LONG-TERM MUNICIPAL BONDS — 97.6% (Cost \$138,068,438)		\$145,626,818
OTAL INVESTMENTS — 97.6% (Cost \$138,068,438)		\$145,626,818
OTHER ASSETS LESS LIABILITIES — 2.4%		3,653,212
IET ASSETS — 100.0%		\$149,280,030

Footnote Legend

a Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

insured by Assured Guaranty Municipal Corp.	FINIVIA	Collateralized by Federal National Wortgage Association
Insured by American Municipal Bond Assurance Corp.	GNMA	Collateralized by Government National Mortgage Association
Alternative Minimum Tax	GO	General Obligation
Insured by Build America Mutual Insurance Co.	GRT	Gross Receipts Tax
Insured by Federal Home Loan Mortgage Corp.	Natl-Re	Insured by National Public Finance Guarantee Corp.
	Insured by American Municipal Bond Assurance Corp. Alternative Minimum Tax Insured by Build America Mutual Insurance Co.	Insured by American Municipal Bond Assurance Corp. Alternative Minimum Tax GO Insured by Build America Mutual Insurance Co. GRT

Thornburg New York Intermediate Municipal Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 96.5%		
City of New York (City Budget Financial Management) GO, Series G, 5.00% due 8/1/2030 City of New York GO.	\$1,000,000	\$ 1,107,420
Series A, 5.00% due 8/1/2039	1,000,000	1,248,860
Series F1, 5.00% due 4/1/2037	940,000	1,148,060
County of Nassau (Insured: BAM) GO, Series B, 5.00% due 4/1/2026	1,000,000	1,071,620
Erie County (City School District of the City Buffalo Project) (State Aid Withholding) IDA, 5.00% due 5/1/2032	500,000	674,985
Erie County Fiscal Stability Authority, Series D, 5.00% due 9/1/2034 Guam Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2028 - 7/1/2036	850,000 1,500,000	1,046,613 1,683,930
Hudson Yards Infrastructure Corp. (Hudson Yards Subway Station), Series A, 5.00% due 2/15/2035	1,000,000	1,207,010
Long Island Power Authority (Electric System Capital Improvements; Insured: AGC), Series C, 5.25% due 9/1/2029	645,000	830,096
Metropolitan Transportation Authority, Series D-1, 5.00% due 11/15/2031	1,000,000	1,157,420
Metropolitan Transportation Authority (Transit and Commuter System), Series B-1, 5.00% due 5/15/2022	600,000	617,658
Monroe County (Monroe Community College Association, Inc.; Insured: AGM) IDC, 5.00% due 1/15/2028 - 1/15/2029	550,000	602,389
Monroe County (Rochester City School District) (State Aid Withholding) IDC, 5.00% due 5/1/2033	620,000	767,963
Nassau County Sewer & Storm Water Finance Authority (Sewerage and Storm Water Resource Facilities), Series A, 5.00% due 10/1/2021 - 10/1/2031	1,675,000	1,860,800
New York City Transitional Finance Authority Future Tax Secured Revenue,	1 000 000	1 000 000
Series A1, 5.00% due 8/1/2038 Series A2, 5.00% due 5/1/2039	1,000,000 1,000,000	1,232,660 1,242,550
New York State Dormitory Authority, Series A, 5.00% due 2/15/2032	1,000,000	1,215,490
New York State Dormitory Authority (Barnard College), Series A, 4.00% due 7/1/2024 - 7/1/2025	350,000	389,139
New York State Dormitory Authority (Columbia University Teachers College), Series A, 5.00% due 7/1/2027	750,000	776,857
New York State Dormitory Authority (Green Bond-Cornell University), Series D, 5.00% due 7/1/2036	500,000	735,170
New York State Dormitory Authority (Metropolitan Transportation Authority & State Urban Development Corp.), Series A, 5.00% due 12/15/2027	1,500,000	1,585,515
New York State Dormitory Authority (Northwell Health Obligated Group), Series A, 5.00% due 5/1/2033	100,000	125,375
New York State Dormitory Authority (School District Financing Program) (State Aid Withholding), Series C, 5.00% due 10/1/2023	575,000	629,217
New York State Dormitory Authority (School District Financing Program; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 10/1/2028	200.000	226 726
Series H, 5.00% due 10/1/2028 Series H, 5.00% due 10/1/2024	200,000 480,000	226,736 481,714
New York State Dormitory Authority (St. John's University), Series A, 5.00% due 7/1/2026	300,000	356,571
New York State Dormitory Authority (St. John's University; Insured: Natl-Re), Series C, 5.25% due 7/1/2022	1,000,000	1,036,200
New York State Dormitory Authority (State Aid Withholding), Series A, 5.00% due 10/1/2033	100,000	122,454
New York State Dormitory Authority (State of New York Personal Income Tax Revenue), Series D, 4.00% due 2/15/2040	500,000	580,220
New York State Dormitory Authority (State of New York Sales Tax Revenue), Series A, 5.00% due 3/15/2033	500,000	598,500
New York State Environmental Facilities Corp. (State of New York State Revolving Fund),	050.000	000 000
5.00% due 5/15/2025	250,000	280,983
Series E, 5.00% due 6/15/2038 New York State Thruway Authority,	250,000	306,303
Series J, 5.00% due 1/1/2033	325,000	358,390
Series N, 5.00% due 1/1/2035	250,000	317,997
Oneida County Local Development Corp. (Utica College), 5.00% due 7/1/2025 - 7/1/2032	855,000	1,003,870
Onondaga Civic Development Corp. (State University of New York Upstate Medical University), 5.50% due 12/1/2031 (pre-refunded 12/1/2021)	1,000,000	1,008,470
Port Authority of New York & New Jersey AMT, 5.00% due 11/1/2039	200,000	247,288
Sales Tax Asset Receivable Corp. (New York Local Government Assistance Corp.), Series A, 5.00% due 10/15/2029 - 10/15/2031 (pre-refunded	0.050.000	0.500.500
10/15/2024) Ctata of New York Martagas Assess Carios 202, 2 659/ due 10/1/2024	2,250,000	2,568,533
State of New York Mortgage Agency, Series 223, 2.65% due 10/1/2034 Tompkins County Development Corp. (Ithaca College Project), 5.00% due 7/1/2034 - 7/1/2037	450,000 820,000	461,011 999,756
Town of Hempstead GO, 5.00% due 8/15/2025	250,000	293,555
Triborough Bridge & Tunnel Authority, Series D, 5.00% due 11/15/2033	250,000	328,227
Triborough Bridge & Tunnel Authority (MTA Bridges and Tunnels), Series A,		
5.00% due 11/15/2028 (pre-refunded 5/15/2024)	1,000,000	1,123,290
5.00% due 11/15/2029	1,000,000	1,120,140
Troy Capital Resource Corp. (Rensselaer Polytechnic Institute), Series A, 5.00% due 9/1/2038	250,000	315,518
Utility Debt Securitization Authority, Series A, 5.00% due 12/15/2026	350,000	401,597
Utility Debt Securitization Authority (Long Island Power Authority-Electric Service), Series TE, 5.00% due 12/15/2029 - 12/15/2030	2,000,000	2,204,990
West Seneca Central School District (Facilities Improvements; Insured: BAM) (State Aid Withholding) GO, 5.00% due 11/15/2023	1,300,000	1,427,959
Westchester County Local Development Corp. (Miriam Osborn Memorial Home Association Obligated Group), 5.00% due 7/1/2029 - 7/1/2034 Western Nassau County Water Authority (Green Bonds), Series A, 4.00% due 4/1/2040 - 4/1/2041	450,000 475,000	518,628 564,386
Yonkers Industrial Development Agency (New Community School Project) (State Aid Withholding), 4.00% due 5/1/2041	500,000	585,600
TOTAL LONG-TERM MUNICIPAL BONDS — 96.5% (Cost \$40,502,339)	200,000	\$42,795,683
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Thornburg New York Intermediate Municipal Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
SHORT-TERM MUNICIPAL BONDS — 1.1% a New York State Housing Finance Agency (160 Madison Ave LLC; LOC Landesbank Hessen-Thuringen), Series A, 0.08% due 11/1/2046 (put 10/1/2021) TOTAL SHORT-TERM MUNICIPAL BONDS — 1.1% (Cost \$500,000)	\$ 500,000	\$ 500,000 \$ 500,000
TOTAL INVESTMENTS — 97.6% (Cost \$41,002,339)		\$43,295,683
OTHER ASSETS LESS LIABILITIES — 2.4%		1,042,944
NET ASSETS — 100.0%		\$44,338,627

Footnote Legend

a Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

AGC Insured by Assured Guaranty Corp. IDA Industrial Development Authority/Agency

AGM Insured by Assured Guaranty Municipal Corp. IDC Industrial Development Corp.

AMT Alternative Minimum Tax LOC Letter of Credit

BAM Insured by Build America Mutual Insurance Co. Natl-Re Insured by National Public Finance Guarantee Corp.

GO General Obligation

Thornburg Limited Term U.S. Government Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
U.S. TREASURY SECURITIES — 13.2%		
United States Treasury Notes,		
0.125% due 12/15/2023 0.625% due 5/15/2030	\$ 5,100,000 14.000.000	\$ 5,076,891 13,072,500
1.50% due 10/31/2024 - 2/15/2030	10,885,000	11,062,352
United States Treasury Notes Inflationary Index,	-,,	, ,
0.125% due 1/15/2030 - 7/15/2030	12,424,689	13,668,557
0.25% due 7/15/2029	1,344,559	1,496,016
TOTAL U.S. TREASURY SECURITIES (Cost \$44,875,806)		44,376,316
U.S. GOVERNMENT AGENCIES — 7.4%		
^a Durrah MSN 35603 (Guaranty: Export-Import Bank of the United States), 1.684% due 1/22/2025	450,148	457,549
HNA Group LLC (Guaranty: Export-Import Bank of the United States), Series 2015, 2.291% due 6/30/2027	1,567,473	1,633,935
a MSN 41079 and 41084 Ltd. (Guaranty: Export-Import Bank of the United States), 1.717% due 7/13/2024 Petroleos Mexicanos (Guaranty: Export-Import Bank of the United States),	425,676	432,349
a,b 0.476% (LIBOR 3 Month + 0.35%) due 4/15/2025	1.312.500	1,300,727
a 1.70% due 12/20/2022	783,750	778,820
a 2.46% due 12/15/2025	1,125,000	1,166,636
Reliance Industries Ltd. (Guaranty: Export-Import Bank of the United States), 2 06% due 1/15/2026	1 575 000	1 00 4 750
a 2.06% due 1/15/2026 a,c 2.512% due 1/15/2026	1,575,000 2,373,750	1,604,752 2,397,274
Small Business Administration Participation Certificates,	2,373,730	2,397,274
Series 2002-20A Class 1, 6.14% due 1/1/2022	10,955	11,054
Series 2002-20K Class 1, 5.08% due 11/1/2022	32,179	32,726
Series 2005-20H Class 1, 5.11% due 8/1/2025	53,000	56,314
Series 2007-20D Class 1, 5.32% due 4/1/2027 Series 2007-20F Class 1, 5.71% due 6/1/2027	152,016 88,338	165,228 96,647
Series 2007-201 Class 1, 5.71% due 0/1/2027 Series 2007-201 Class 1, 5.56% due 9/1/2027	264,945	290,762
Series 2007-20K Class 1, 5.51% due 11/1/2027	217,627	238,075
Series 2008-20G Class 1, 5.87% due 7/1/2028	512,935	568,984
Series 2011-20G Class 1, 3.74% due 7/1/2031	741,649	793,249
Series 2011-20K Class 1, 2.87% due 11/1/2031 Series 2014-20H Class 1, 2.88% due 8/1/2034	1,153,054 667,075	1,203,351
Series 2015-20B Class 1, 2.46% due 2/1/2035	602,541	698,737 623,798
Series 2015-20G Class 1, 2.88% due 7/1/2035	1,228,067	1,289,694
Series 2015-20I Class 1, 2.82% due 9/1/2035	1,228,755	1,290,982
Series 2017-20I Class 1, 2.59% due 9/1/2037	2,486,627	2,606,677
Series 2017-20K Class 1, 2.79% due 11/1/2037 Thiograph Control Product Product Honort Product States 0, 0.000% due 1/1/1/2033	1,230,584	1,297,523
Thirax 1 LLC (Guaranty: Export-Import Bank of the United States), 0.968% due 1/14/2033 Ulani MSN 35940 LLC (Guaranty: Export-Import Bank of the United States), 2.227% due 5/16/2025	1,441,680 1,562,500	1,329,561 1,550,110
a,b Washington Aircraft 2 Co DAC (Guaranty: Export-Import Bank of the United States), 0.562% (LIBOR 3 Month + 0.43%) due 6/26/2024	1,067,624	1,066,065
TOTAL U.S. GOVERNMENT AGENCIES (Cost \$24,439,963)		24,981,579
MORTGAGE BACKED — 70.8%		
b.d.e FARM Mortgage Trust, 2.18% due 1/25/2051	5,000,000	4,977,442
Federal Home Loan Mtg Corp.,	2,222,222	., ,
Pool D98887, 3.50% due 1/1/2032	297,915	319,789
Pool E09025, 2.50% due 3/1/2028	70,816	73,841
Pool G13804, 5.00% due 3/1/2025 Pool G15227, 3.50% due 12/1/2029	77,393 1,139,685	81,417 1,223,482
Pool G16710, 3.00% due 12/1/2030	1,677,989	1,772,360
Pool G18435, 2.50% due 5/1/2027	711,329	741,362
Pool J11371, 4.50% due 12/1/2024	78,435	81,880
Pool J21208, 2.50% due 11/1/2027	1,349,841	1,406,831
Pool J37586, 3.50% due 9/1/2032	241,304	261,179
Pool T61943, 3.50% due 8/1/2045 Pool T65457, 3.00% due 1/1/2048	157,733 801,667	167,206 834,572
Federal Home Loan Mtg Corp., CMO REMIC,	301,007	001,012
Series 1351 Class TE, 7.00% due 8/15/2022	7,493	7,630
Series 3291 Class BY, 4.50% due 3/15/2022	1,591	1,598
Series 3704 Class DC, 4.00% due 11/15/2036	121,508	124,639
Series 3867 Class VA, 4.50% due 3/15/2024	677,460	696,582

Thornburg Limited Term U.S. Government Fund | September 30, 2021

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	Series 3922 Class PQ, 2.00% due 4/15/2041	\$ 187,490	\$ 190,822
	Series 4050 Class MV, 3.50% due 8/15/2023	696,600	709,175
b	Series 4105 Class FG, 0.484% (LIBOR 1 Month + 0.40%) due 9/15/2042	711,246	715,635
	Series 4120 Class TC, 1.50% due 10/15/2027	742,847	751,388
	Series 4120 Class UE, 2.00% due 10/15/2027	843,491	864,275
	Federal Home Loan Mtg Corp., Multi-Family Structured Pass Through CMBS,		
b	Series K035 Class A1, 2.615% due 3/25/2023	395,014	398,135
D	Series K035 Class A2, 3.458% due 8/25/2023	3,000,000	3,147,005
	Series K037 Class A1, 2.592% due 4/25/2023	455,535	462,886
	Series K038 Class A1, 2.604% due 10/25/2023	1,058,758	1,074,092
b	Series K042 Class A1, 2.267% due 6/25/2024	1,629,816	1,664,545
b	Series K047 Class A2, 3.329% due 5/25/2025	1,250,000	1,350,814
b	Series K061 Class A2, 3.347% due 11/25/2026	290,000	319,494
	Series K069 Class A2, 3.187% due 9/25/2027	180,000	198,393
	Series K072 Class A2, 3.444% due 12/25/2027	120,000	134,239
	Series K095 Class A2, 2.785% due 6/25/2029	577,000 1.113.737	625,667
	Series K718 Class A2, 2.791% due 1/25/2022 Series K729 Class A2, 3.136% due 10/25/2024	3,500,000	1,117,573 3,715,823
	Series K730 Class A1, 3.452% due 9/25/2024	44.138	45,382
b	Series K730 Class A2, 3.59% due 1/25/2025	190,000	204,297
b	Series K730 Class A2, 3.39% due 1/23/2023 Series KF15 Class A, 0.753% (LIBOR 1 Month + 0.67%) due 2/25/2023	233,164	233,042
	Series KS03 Class A2, 2.79% due 6/25/2022	2,500,000	2,526,389
	Federal Home Loan Mtg Corp., Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO,	2,000,000	2,020,000
b	Series 2017-3 Class HA, 3.25% due 7/25/2056	1,272,918	1,330,046
b	Series 2017-4 Class HT, 3.25% due 6/25/2057	3,503,876	3,761,832
	Series 2017-4 Class MT, 3.50% due 6/25/2057	794,664	847,305
b	Series 2018-1 Class HA, 3.00% due 5/25/2057	1,678,998	1,751,213
b	Series 2018-2 Class HA, 3.00% due 11/25/2057	964,097	1,003,689
	Series 2018-3 Class HA, 3.00% due 8/25/2057	1,205,081	1,254,107
b	Series 2018-3 Class MA, 3.50% due 8/25/2057	1,514,107	1,585,448
	Series 2018-4 Class HA, 3.00% due 3/25/2058	1,460,520	1,522,537
	Series 2018-4 Class MA, 3.50% due 3/25/2058	1,126,435	1,180,462
	Series 2019-1 Class MA, 3.50% due 7/25/2058	3,225,530	3,382,613
	Series 2019-2 Class MA, 3.50% due 8/25/2058	2,721,356	2,856,868
	Series 2019-3 Class MA, 3.50% due 10/25/2058	1,180,765	1,238,273
	Series 2019-4 Class MA, 3.00% due 2/25/2059	1,567,957	1,632,755
	Series 2020-1 Class MA, 2.50% due 8/25/2059	2,481,607	2,553,966
	Series 2020-2 Class A1D, 1.75% due 9/25/2030	2,875,426	2,910,058
	Series 2020-2 Class MA, 2.00% due 11/25/2059	2,452,552	2,493,657
	Series 2020-3 Class MA, 2.00% due 5/25/2060	767,312	775,591
	Series 2020-3 Class MT, 2.00% due 5/25/2060	825,484	829,235
	Federal Home Loan Mtg Corp., UMBS Collateral,		
	Pool QN2792, 2.00% due 7/1/2035	4,410,899	4,542,636
	Pool RC1280, 3.00% due 3/1/2035	798,807	851,866
	Pool RC1535, 2.00% due 8/1/2035	2,684,589	2,765,721
	Pool RC1826, 2.00% due 2/1/2036	1,844,630	1,900,377
	Pool RD5043, 2.00% due 12/1/2030	3,069,430	3,167,695
	Pool SB0464, 2.50% due 1/1/2036	6,248,549	6,596,463
	Pool SB8010, 2.50% due 10/1/2034	932,090	971,586
	Pool SB8030, 2.00% due 12/1/2034	1,318,845	1,358,656
	Pool SB8068, 1.50% due 10/1/2035	3,381,488	3,417,255
	Pool SB8083, 1.50% due 1/1/2036	1,469,673	1,485,218
	Pool SB8106, 1.50% due 6/1/2036	2,903,693	2,933,587
	Pool SB8111, 2.00% due 7/1/2036	4,138,309	4,263,822
	Pool ZS4730, 3.50% due 8/1/2047	1,259,518	1,340,073
	Pool ZS7299, 3.00% due 10/1/2030	875,874	930,176
	Pool ZS7942, 3.00% due 2/1/2033	2,818,843	3,009,119
	Pool ZS8034, 3.00% due 6/1/2033 Pool ZT1958, 3.00% due 5/1/2034	2,078,324	2,223,488 4,080,414
	Federal Home Loan Mtg Corp., Whole Loan Securities Trust CMO,	3,814,018	4,000,414
	Series 2015-SC02 Class 2A, 3.50% due 9/25/2045	309,224	317,435
	Series 2016-SC01 Class 2A, 3.50% due 9/25/2046	373,815	383,757
	Series 2016-SC02 Class 2A, 3.50% due 10/25/2046	275,325	282,335
	OUTION 2010 OOOZ ORGAN ZAN, 0.00 /0 UUD 10/20/2040	210,020	۷۰۷,۵۵۵

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	Series 2017-SC01 Class 1A, 3.00% due 12/25/2046	\$ 560,668	\$ 564,097
	Series 2017-SC02 Class 1A, 3.00% due 5/25/2047	479,651	484,328
	Series 2017-SC02 Class 2A, 3.50% due 5/25/2047	251,082	257,622
b	Federal National Mtg Assoc., Pool 895572, 2.195% (LIBOR 12 Month + 1.82%) due 6/1/2036 Pool BF0130, 3.50% due 8/1/2056 Pool BF0144, 3.50% due 10/1/2056	88,431 448,305 627,104	92,442 489,188 691,597
	Pool MA1582, 3.50% due 9/1/2043 Federal National Mtg Assoc., CMBS,	1,994,294	2,161,389
b	Series 2015-SB5 Class A10, 3.15% due 9/25/2035 Series 2018-SB47 Class A5H, 2.92% due 1/25/2038 Federal National Mtg Assoc., CMO REMIC,	390,397 1,022,809	397,986 1,049,444
b	Series 1993-32 Class H, 6.00% due 3/25/2023	1,934	1,989
	Series 2009-17 Class AH, 0.594% due 3/25/2039	253,155	235,953
b	Series 2009-52 Class AJ, 4.00% due 7/25/2024	682	694
	Series 2011-70 Class CA, 3.00% due 8/25/2026	1,057,891	1,095,163
	Series 2013-81 Class FW, 0.386% (LIBOR 1 Month + 0.30%) due 1/25/2043	1,291,203	1,293,553
b	Series 2013-92 Class FA, 0.636% (LIBOR 1 Month + 0.55%) due 9/25/2043 Federal National Mtg Assoc., Grantor Trust, Series 2017-T1 Class A, 2.898% due 6/25/2027 Federal National Mtg Assoc., UMBS Collateral,	913,337 995,498	924,503 1,068,942
	Pool 252648, 6.50% due 5/1/2022	1,491	1,491
	Pool AE0704, 4.00% due 1/1/2026	664,752	707,330
	Pool AJ1752, 3.50% due 9/1/2026	645,796	689,583
	Pool AK6768, 3.00% due 3/1/2027	780,758	821,989
	Pool AL6582, 3.50% due 4/1/2030	719,850	772.696
	Pool AL7801, 2.50% due 11/1/2030	2,418,219	2,532,893
	Pool AL9445, 3.00% due 7/1/2031	19,271	20,461
	Pool AL9821, 2.50% due 1/1/2032	2,695,724	2,829,069
	Pool AS4916, 3.00% due 5/1/2030	1,317,700	1,391,393
	Pool AS9733, 4.00% due 6/1/2047	1,361,545	1,510,209
	Pool AS9749, 4.00% due 6/1/2047	556,318	599,416
	Pool AU2669, 2.50% due 10/1/2028	796,871	832,928
	Pool AZ3778, 3.00% due 4/1/2030	1,887,755	1,993,250
	Pool BM4153, 3.00% due 6/1/2033	1,928,329	2,045,618
	Pool BM4864, 3.50% due 5/1/2033	1,203,865	1,291,974
	Pool BM5490, 3.50% due 11/1/2031	1,354,617	1,445,651
	Pool BP8943, 2.00% due 7/1/2035	1,030,755	1,061,536
	Pool BP9589, 2.50% due 8/1/2035	2,961,659	3,115,799
	Pool CA0200, 3.00% due 8/1/2032	1,287,171	1,373,868
	Pool CA0942, 2.50% due 12/1/2032	1,129,789	1,186,985
	Pool CA3904, 3.00% due 7/1/2034	2,956,697	3,171,045
	Pool CA4102, 3.50% due 8/1/2029	997,031	1,079,748
	Pool CA5271, 2.50% due 3/1/2035	1,486,787	1,567,258
	Pool CA5282, 3.00% due 3/1/2035	3,308,468	3,548,318
	Pool CA6862, 2.00% due 9/1/2035	1,743,235	1,809,565
	Pool CA7128, 2.00% due 9/1/2030	4,082,332	4,225,796
	Pool CA7470, 2.00% due 10/1/2035	3,076,650	3,193,718
	Pool CA7535, 1.50% due 10/1/2030	3,680,971	3,756,932
	Pool CA7891, 1.50% due 11/1/2035	1,786,402	1,812,516
	Pool FM1126, 3.00% due 3/1/2033	1,947,891	2,060,953
	Pool FM1523, 2.50% due 8/1/2029	1,326,436	1,383,929
	Pool FM2831, 2.50% due 5/1/2032	2,076,103	2,176,689
	Pool FM3494, 2.50% due 4/1/2048	1,569,399	1,629,436
	Pool FM4948, 1.50% due 12/1/2035	1,020,654	1,032,247
	Pool FM5458, 1.50% due 12/1/2035	1,561,959	1,580,892
	Pool FM8523, 2.00% due 8/1/2036	1,687,810	1,741,397
е	Pool FM8858, 2.00% due 9/1/2036	1,500,000	1,550,503
	Pool MA2353, 3.00% due 8/1/2035	941,750	997,368
	Pool MA2480, 4.00% due 12/1/2035	995,784	1,085,414
	Pool MA3465, 4.00% due 9/1/2038	585,990	635,015
	Pool MA3557, 4.00% due 1/1/2029	903,669	958,429
	Pool MA3681, 3.00% due 6/1/2034	565,596	595,152
	Pool MA3826, 3.00% due 11/1/2029	1,338,634	1,414,387

Thornburg Limited Term U.S. Government Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Pool MA3896, 2.50% due 1/1/2035	\$ 149,707	\$ 156,047
Pool MA3953, 2.50% due 3/1/2030	691,197	721,266
Pool MA4012, 2.00% due 5/1/2035	2,377,871	2,448,879
Pool MA4016, 2.50% due 5/1/2040	1,512,322	1,564,632
Pool MA4042, 2.00% due 6/1/2035	3,057,574	3,148,880
Pool MA4045, 2.00% due 6/1/2040	2,674,754	2,730,730
Pool MA4095, 2.00% due 8/1/2035	2,232,365	2,299,028
Pool MA4123, 2.00% due 9/1/2035	2,921,328	3,008,564
Pool MA4148, 2.00% due 10/1/2030	757,758	782,013
Pool MA4154, 1.50% due 10/1/2035	1,344,557	1,358,764
Pool MA4155, 2.00% due 10/1/2035	1,251,137	1,288,498
Pool MA4178, 1.50% due 11/1/2030	802,480 1 705 261	828,181
Pool MA4178, 1.50% due 11/1/2035 Pool MA4260, 1.50% due 2/1/2036	1,705,261 4,062,547	1,723,280 4,105,474
Pool MA4279, 2.00% due 2/1/2036	1,472,869	1,517,522
Pool MA4309, 2.00% due 4/1/2031	1,934,298	1,996,860
Pool MA4390, 2.00% due 7/1/2031	4.825.768	4,981,850
Government National Mtg Assoc.,	4,020,700	4,501,050
b Pool 751392, 5.00% due 2/20/2061	1,322,746	1,369,892
b Pool 894205, 2.25% (H15T1Y + 1.50%) due 8/20/2039	306,027	315,190
b Pool MA0100, 1.875% (H15T1Y + 1.50%) due 5/20/2042	227,895	238,245
Pool MA0907, 2.00% due 4/20/2028	887,760	914,618
Government National Mtg Assoc., CMO,	001,1.00	01.,010
Series 2016-32 Class LJ, 2.50% due 12/20/2040	1,153,672	1,175,037
Series 2017-186 Class VA, 3.00% due 2/20/2031	2,280,773	2,381,407
Mortgage-Linked Amortizing Notes, CMO, Series 2012-1 Class A10, 2.06% due 1/15/2022	248,166	249,316
Seasoned Loans Structured Transaction Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class A1C, 2.00% due 9/25/2030	2,875,426	2,927,765
TOTAL MORTGAGE BACKED (Cost \$234,839,264)		237,223,889
CORPORATE BONDS — 2.0% TELECOMMUNICATION SERVICES — 1.1% Wireless Telecommunication Services — 1.1%		
c Sprint Communications, Inc., 9.25% due 4/15/2022	3,500,000	3,652,250 3,652,250
UTILITIES — 0.9%		
Electric Utilities — 0.9%		
c.d Caledonia Generating LLC, 1.95% due 2/28/2034	2,937,395	2,909,696
Caledollia deliciating ELC, 1.50% due 2/20/2	2,307,030	
		2,909,696
TOTAL CORPORATE BONDS (Cost \$6,551,088)		6,561,946
SHORT-TERM INVESTMENTS — 8.4%		
f State Street Institutional Treasury Money Market Fund Premier Class, 0.01%	3,964,051	3,964,051
United States Treasury Bill	-,,	-,,
0.038% due 11/16/2021	1,000,000	999,952
0.039% due 10/12/2021	2,000,000	1,999,977
0.043% due 11/9/2021	1,000,000	999,954
0.043% due 11/12/2021	1,000,000	999,950
0.047% due 10/14/2021	2,000,000	1,999,967
0.048% due 10/21/2021	2,000,000	1,999,947
0.048% due 10/26/2021	1,000,000	999,967
0.05% due 11/2/2021	2,000,000	1,999,909
0.051% due 10/26/2021	1,000,000	999,965
0.051% due 10/28/2021	1,000,000	999,962
0.052% due 10/28/2021	1,000,000	999,961
0.053% due 11/4/2021	1,000,000	999,951
0.066% due 11/2/2021 0.076% due 10/19/2021	1,000,000 2,000,000	999,942 1,999,960
United States Treasury Note	۷,000,000	1,339,300
1.50% due 10/31/2021	1,000,000	1,001,103
2.00% due 10/31/2021	1,000,000	1,001,103
210070 000 1.010 112021	1,000,000	1,001,000

Thornburg Limited Term U.S. Government Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
2.875% due 10/15/2021 8.00% due 11/15/2021 TOTAL SHORT-TERM INVESTMENTS (Cost \$27,977,840)	\$ 2,000,000 1,000,000	\$ 2,002,066 1,009,706 27,977,840
TOTAL INVESTMENTS — 101.8% (Cost \$338,683,961)		\$341,121,570
LIABILITIES NET OF OTHER ASSETS — (1.8)%		(5,928,493)
NET ASSETS — 100.0%		\$335,193,077

Footnote Legend

- a Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- b Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- c Segregated as collateral for a when-issued security.
- d Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$7,887,138, representing 2.35% of the Fund's net assets.
- e When-issued security.
- f Rate represents the money market fund annualized seven-day yield at September 30, 2021.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

 CMBS
 Commercial Mortgage-Backed Securities
 Mtg
 Mortgage

 CMO
 Collateralized Mortgage Obligation
 REMIC
 Real Estate Mortgage Investment Conduit

 H15T1Y
 US Treasury Yield Curve Rate T-Note Constant Maturity 1 Year
 UMBS
 Uniform Mortgage Backed Securities

LIBOR London Interbank Offered Rates

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
U.S. TREASURY SECURITIES — 6.0%		
United States Treasury Notes,		
0.625% due 5/15/2030	\$ 5,350,000	\$ 4,995,562
1.50% due 10/31/2024	88,520,000	91,120,275
1.625% due 2/15/2026 - 8/15/2029	174,250,000	178,231,985
1.75% due 11/15/2029	62,136,000	63,873,866
2.00% due 8/15/2025 2.25% due 11/15/2025 - 8/15/2027	30,000,000 31,662,000	31,420,312 33,573,178
2.625% due 1/15/2029 - 8/15/2027	17,058,000	18,603,881
United States Treasury Notes Inflationary Index,	17,000,000	10,000,001
0.25% due 1/15/2025 - 7/15/2029	51,695,931	57,276,359
0.375% due 7/15/2027	70,165,277	78,061,932
0.875% due 1/15/2029	57,792,410	66,791,240
TOTAL U.S. TREASURY SECURITIES (Cost \$587,360,637)		623,948,590
U.S. GOVERNMENT AGENCIES — 0.5%		
ALEX Alpha LLC (Guaranty: Export-Import Bank of the United States), 1.617% due 8/15/2024	1,304,347	1,322,772
Petroleos Mexicanos (Guaranty: Export-Import Bank of the United States),	, ,	, ,
a,b 0.476% (LIBOR 3 Month + 0.35%) due 4/15/2025	3,885,000	3,850,151
b 1.70% due 12/20/2022	1,560,000	1,550,188
Private Export Funding Corp. (Guaranty: Export-Import Bank of the United States), Series KK, 3.55% due 1/15/2024 Reliance Industries Ltd. (Guaranty: Export-Import Bank of the United States),	10,000,000	10,670,700
^b 2.06% due 1/15/2026	675,000	687,751
^b 2.512% due 1/15/2026	2,925,000	2,953,987
Santa Rosa Leasing LLC (Guaranty: Export-Import Bank of the United States), 1.693% due 8/15/2024	1,553,826	1,561,176
Small Business Administration Participation Certificates,	0.071	0.071
Series 2001-20J Class 1, 5.76% due 10/1/2021 Series 2008-20D Class 1, 5.37% due 4/1/2028	6,971	6,971
Series 2009-20E Class 1, 4.43% due 5/1/2029	554,967 334,618	603,861 361,199
Series 2009-2012 Class 1, 4.09% due 11/1/2029	2,462,863	2,640,634
Series 2011-20E Class 1, 3.79% due 5/1/2031	2,997,488	3,202,887
Series 2011-20F Class 1, 3.67% due 6/1/2031	490,563	523,010
Series 2011-20G Class 1, 3.74% due 7/1/2031	2,966,597	3,172,998
Series 2011-20I Class 1, 2.85% due 9/1/2031	4,661,431	4,863,059
Series 2011-20K Class 1, 2.87% due 11/1/2031	4,488,264	4,684,043
Series 2012-20D Class 1, 2.67% due 4/1/2032 Series 2012-20J Class 1, 2.18% due 10/1/2032	4,085,635 3,385,942	4,277,853 3,477,235
Series 2012-200 Class 1, 2.10% due 10/1/2002 Series 2012-20K Class 1, 2.09% due 11/1/2032	2,182,143	2,237,555
a.c U.S. Department of Transportation, 6.001% due 12/7/2031	3,000,000	3,029,550
TOTAL U.S. GOVERNMENT AGENCIES (Cost \$54,548,765)	2,000,000	55,677,580
OTHER GOVERNMENT — 0.3% b.c. Remuda Government International Rond 2 275% due 8/20/2030	0.000.000	0.754.004
b.c Bermuda Government International Bond, 2.375% due 8/20/2030 Carpintero Finance Ltd. (Guaranty: Export Credits Guarantee Department),	6,800,000	6,751,924
b.c 2.004% due 9/18/2024	3,148,524	3,205,387
b,c 2.581% due 11/11/2024	3,303,610	3,404,759
b,c Khadrawy Ltd. (Guaranty: Export Credits Guarantee Department), 2.471% due 3/31/2025	2,294,535	2,352,977
Sharjah Sukuk Program Ltd.,		
^b 2.942% due 6/10/2027	5,000,000	5,062,700
^b 3.234% due 10/23/2029	4,800,000	4,845,936
4.220/0 dug 3/ 14/2020	2,000,000	2,156,540
TOTAL OTHER GOVERNMENT (Cost \$27,679,420)		27,780,223
MORTGAGE BACKED — 25.4%		
a.c Angel Oak Mortgage Trust LLC, Whole Loan Securities Trust CMO, Series 2020-2 Class A3, 5.00% due 1/26/2065 Arroyo Mortgage Trust, Whole Loan Securities Trust CMO,	11,183,770	11,550,240
a.c Series 2019-1 Class A1, 3.805% due 1/25/2049	8,544,481	8,639,784
a,c Series 2019-1 Class A3, 4.055% due 1/25/2049	4,467,773	4,513,688
a,c Series 2019-2 Class A1, 3.347% due 4/25/2049	4,214,687	4,266,050
a,c Series 2019-3 Class A1, 2.962% due 10/25/2048	9,306,556	9,443,572
^c Series 2020-1 Class A2, 2.927% due 3/25/2055	6,518,000	6,732,602

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT		VALUE
С	Series 2020-1 Class A3, 3.328% due 3/25/2055	\$ 4,500,000	\$	4,641,613
С	Series 2020-1 Class M1, 4.277% due 3/25/2055	3,189,000	Ψ	3,243,667
a,c	Series 2021-1R Class A1, 1.175% due 10/25/2048	16,009,089		16,020,778
	Bank, CMBS, Series 2017-BNK5 Class A2, 2.987% due 6/15/2060	175,000		177,158
a,c	Bayview Commercial Asset Trust, CMBS, Series 2004-3 Class A2, 0.716% (LIBOR 1 Month + 0.63%) due 1/25/2035	1,023,839		1,019,101
С	Bravo Residential Funding Trust, Whole Loan Securities Trust CMO, Series 2019-1 Class A1C, 3.50% due 3/25/2058	2,537,324		2,588,493
a,c	Bunker Hill Loan Depositary Trust, Whole Loan Securities Trust CMO, Series 2020-1 Class A3, 3.253% due 2/25/2055	3,285,000		3,394,748
С	CFMT Issuer Trust, Whole Loan Securities Trust CMO, Series 2021-GRN1 Class A, 1.10% due 3/20/2041	10,703,994		10,681,039
a,c	Chase Mortgage Finance Corp., Whole Loan Securities Trust CMO,	0.115.040		0.140.540
a,c	Series 2016-SH1 Class M3, 3.75% due 4/25/2045 Series 2016-SH2 Class M3, 3.75% due 12/25/2045	3,115,948 3,177,727		3,142,546 3,272,713
a,c	CIM Trust, Whole Loan Securities Trust CMO, Series 18-INV1 Class A4, 4.00% due 8/25/2048	1,705,347		1,731,716
	Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO,	1,700,047		1,701,710
а	Series 2004-HYB2 Class B1, 2.467% due 3/25/2034	67,834		67,834
a,c	Series 2014-A Class A, 4.00% due 1/25/2035	752,328		775,249
a,c	Series 2014-J1 Class B4, 3.654% due 6/25/2044	1,489,969		1,536,587
a,c	Series 2021-J2 Class A7A, 2.50% due 7/25/2051	29,028,872		29,558,946
	COMM Mortgage Trust, CMBS, Series 2015-DC1 Class A4, 3.078% due 2/10/2048	19,800,000		20,481,896
0 =	CSMC Trust, Whole Loan Securities Trust CMO,			0.0
a,c a,c	Series 2013-HYB1 Class B3, 2.941% due 4/25/2043	2,826,562		2,929,541
a,c	Series 2021-AFC1 Class-A1, 0.83% due 3/25/2056	13,882,625		13,839,047
a,c	Series 2021-NQM3 Class A1, 1.015% due 4/25/2066 Deephaven Residential Mortgage Trust, Whole Loan Securities Trust CMO, Series 2021-1 Class A1, 0.715% due 5/25/2065	19,572,467 9,405,790		19,508,288 9,433,995
	Ellington Financial Mortgage Trust, Whole Loan Securities Trust CMO,	9,400,790		9,433,990
a,c	Series 2019-2 Class A1, 2,739% due 11/25/2059	7,962,487		8,061,730
a,c	Series 2021-2 Class A1, 0.931% due 6/25/2066	16,406,773		16,435,918
	Federal Home Loan Mtg Corp.,	10,100,110		. 0, .00,0.0
	Pool D98887, 3.50% due 1/1/2032	997,271		1,070,493
	Pool G16710, 3.00% due 11/1/2030	455,137		480,734
	Pool J17504, 3.00% due 12/1/2026	495,137		522,098
	Pool T65457, 3.00% due 1/1/2048	7,197,829		7,493,264
	Federal Home Loan Mtg Corp., CMO REMIC,			
	Series 3195 Class PD, 6.50% due 7/15/2036	342,986		394,693
	Series 3291 Class BY, 4.50% due 3/15/2022	2,121		2,130
	Series 3504 Class PC, 4.00% due 1/15/2039 Series 3838 Class GV, 4.00% due 3/15/2024	378 2,838,066		379 2,889,449
	Series 3919 Class VB, 4.00% due 3/13/2024 Series 3919 Class VB, 4.00% due 8/15/2024	2,030,000		139,076
	Series 3922 Class PQ, 2.00% due 4/15/2041	281,234		286,233
	Series 4050 Class MV, 3.50% due 8/15/2023	795,887		810,255
	Series 4120 Class TC, 1.50% due 10/15/2027	964,593		975,684
	Federal Home Loan Mtg Corp., Multifamily Structured Pass Through Certificates CMBS,			
а	Series K719 Class A2, 2.731% due 6/25/2022	2,125,296		2,125,296
	Series K722 Class A2, 2.406% due 3/25/2023	4,800,000		4,900,608
	Series K725 Class A1, 2.666% due 5/25/2023	3,286,510		3,322,740
а	Federal Home Loan Mtg Corp., Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO,	F 077 040		6 000 000
a	Series 2017-1 Class HA, 3.00% due 1/25/2056 Series 2017-3 Class HA, 3.25% due 7/25/2056	5,977,948		6,228,603
а	Series 2017-3 Class HA, 3.25% due 7/25/2056 Series 2017-4 Class HT, 3.25% due 6/25/2057	10,622,758 9,392,479		11,099,504 10,083,957
а	Series 2017-4 Class HA, 3.00% due 5/25/2057	6,674,016		6,961,071
а	Series 2018-2 Class HA, 3.00% due 11/25/2057	15,425,546		16,059,030
	Series 2018-3 Class HA, 3.00% due 8/25/2057	17,353,171		18,059,145
а	Series 2018-3 Class MA, 3.50% due 8/25/2057	12,814,821		13,418,629
	Series 2018-4 Class HA, 3.00% due 3/25/2058	14,363,894		14,973,823
	Series 2019-1 Class MA, 3.50% due 7/25/2058	32,495,745		34,078,284
	Series 2019-2 Class MA, 3.50% due 8/25/2058	32,598,563		34,221,835
	Series 2019-3 Class MA, 3.50% due 10/25/2058	16,667,683		17,479,459
	Series 2019-4 Class MA, 3.00% due 2/25/2059	24,190,854		25,190,570
	Series 2020-1 Class MA, 2.50% due 8/25/2059	4,264,839		4,389,194
	Series 2020-2 Class A1D, 1.75% due 9/25/2030	45,053,811		45,596,457
	Series 2020-2 Class MA, 2.00% due 11/25/2059 Series 2020-3 Class MA, 2.00% due 5/25/2060	32,403,418 17,655,848		32,946,496 17,846,339
	Series 2020-3 Class MT, 2.00% due 5/25/2060 Series 2020-3 Class MT, 2.00% due 5/25/2060	4,779,553		4,801,269
	CONSCIENCE OF SHARE WITH ELOCATE GOOD CONTROL OF CONTRO	7,770,000		1,001,200

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT		VALUE
	Federal Home Loan Mtg Corp., UMBS Collateral,			
	Pool QN2877, 2.00% due 7/1/2035	\$ 28,614,521	\$	29,469,130
	Pool RA1833, 4.00% due 10/1/2049	717,114	Ψ	772.137
	Pool RC1280, 3.00% due 3/1/2035	5,367,985		5,724,541
	Pool RC1535, 2.00% due 8/1/2035	58,895,182		60,675,067
	Pool RD5039, 2.00% due 10/1/2030	55,667,209		57,449,341
	Pool RD5045, 2.00% due 11/1/2030	20,638,727		21,299,456
	Pool RD5060, 2.00% due 6/1/2031	12,283,331		12,680,513
	Pool SB0308, 2.50% due 1/1/2035	51,452,232		54,238,528
	Pool SB0464, 2.50% due 1/1/2036	14,632,780		15,447,520
	Pool SB8068, 1.50% due 10/1/2035	58,627,045		59,247,156
d	Pool SB8122 1.50% due 10/1/2036	25,164,981		25,424,053
	Pool SD0257, 3.00% due 1/1/2050	2,350,161		2,506,764
	Pool ZS7942, 3.00% due 2/1/2033	37,886,233		40,443,610
	Pool ZS8034, 3.00% due 6/1/2033	31,694,439		33,908,190
	Federal Home Loan Mtg Corp., Whole Loan Securities Trust CMO,			
	Series 2016-SC01 Class 2A, 3.50% due 7/25/2046	1,432,958		1,471,069
	Series 2017-SC01 Class 1A, 3.00% due 12/25/2046	11,789,327		11,861,414
	Series 2017-SC02 Class 2A, 3.50% due 5/25/2047	957,251		982,182
	Federal National Mtg Assoc., CMO REMIC,	00.400		07.500
а	Series 2007-42 Class PA, 5.50% due 4/25/2037	36,403		37,598
u	Series 2009-17 Class AH, 0.594% due 3/25/2039	421,924		393,254
	Series 2009-52 Class AJ, 4.00% due 7/25/2024	1,137		1,156
а	Series 2012-129 Class LA, 3.50% due 12/25/2042	1,818,115		1,928,736
u	Series 2013-81 Class FW, 0.386% (LIBOR 1 Month + 0.30%) due 1/25/2043	4,691,547		4,700,085
	Federal National Mtg Assoc., Grantor Trust, Series 2017-T1 Class A, 2.898% due 6/25/2027	17,918,973		19,240,965
d	Federal National Mtg Assoc., UMBS Collateral, 1.50% due 10/1/2036	10,000,000		10 100 000
d	2.00% due 8/1/2031 - 10/1/2036	10,000,000 170,404,387		10,102,938 176,308,900
d	2.50% due 8/1/2036	59,545,593		62,372,362
	Pool AE0704, 4.00% due 1/1/2026	1,729,006		1,839,750
	Pool AS3111, 3.00% due 8/1/2029	4,236,415		4,485,782
	Pool AS4916, 3.00% due 5/1/2030	4,230,413		433,173
	Pool AS7323, 2.50% due 6/1/2031	3,006,824		3,155,558
	Pool AS8242, 2.50% due 11/1/2031	4,937,317		5,173,811
	Pool AS9749, 4.00% due 6/1/2047	4,722,955		5,088,841
	Pool AV5059, 3.00% due 2/1/2029	2,633,004		2,787,989
	Pool BM4324, 3.50% due 7/1/2033	3,933,734		4,257,326
	Pool BM5490, 3.50% due 11/1/2031	4,470,236		4,770,649
	Pool BP8943, 2.00% due 7/1/2035	33,991,968		35,007,037
	Pool BP9550, 2.50% due 7/1/2035	6,094,962		6,412,177
	Pool BP9589, 2.50% due 8/1/2035	1,195,930		1,258,172
	Pool CA0200, 3,00% due 8/1/2032	9,580,184		10,225,452
	Pool CA3904, 3.00% due 7/1/2034	6,520,910		6,993,649
	Pool CA4102, 3.50% due 8/1/2029	5,707,573		6,181,094
	Pool CA5282, 3.00% due 3/1/2035	4,398,968		4,717,875
	Pool CA6862, 2.00% due 9/1/2035	13,639,445		14,158,429
	Pool CA7128, 2.00% due 9/1/2030	6,626,239		6,859,104
	Pool CA7532, 1.50% due 10/1/2030	4,110,696		4,194,535
	Pool CA7536, 2.00% due 11/1/2030	11,659,576		12,066,041
	Pool CA7540, 2.00% due 10/1/2030	11,029,873		11,417,493
	Pool CA7891, 1.50% due 11/1/2035	16,715,500		16,959,844
	Pool FM1542, 3.50% due 9/1/2034	2,633,633		2,855,845
	Pool FM3758, 2.50% due 8/1/2031	26,042,579		27,207,836
	Pool FM4948, 1.50% due 12/1/2035	24,222,548		24,497,663
	Pool FM5458, 1.50% due 12/1/2035	32,660,780		33,056,655
	Pool FM7615, 2.00% due 6/1/2036	73,110,224		75,936,309
	Pool FM7616, 2.00% due 6/1/2036	67,310,009		69,790,778
d	Pool FM8869, 2.00% due 9/1/2036	13,821,942		14,317,296
	Pool FP0000, 3.00% due 11/1/2027	5,853,545		6,177,092
	Pool MA2815, 3.00% due 11/1/2026	1,134,952		1,193,811
	Pool MA3465, 4.00% due 9/1/2038	5,255,155		5,694,818
	Pool MA3953, 2.50% due 3/1/2030	4,644,845		4,846,907

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	Pool MA4016, 2.50% due 5/1/2040	\$ 18,122,653	\$ 18,749,511
	Pool MA4095, 2.00% due 8/1/2035	44,652,443	45,985,855
	Pool MA4123, 2.00% due 9/1/2035	52,109,184	53,665,269
	Pool MA4148, 2.00% due 10/1/2030	25,006,004	25,806,432
	Pool MA4154, 1.50% due 10/1/2035	51,975,531	52,524,726
	Pool MA4155, 2.00% due 10/1/2035	48,364,259	49,808,513
	Pool MA4173, 2.00% due 11/1/2030	68,666,543	70,865,683
	Pool MA4178, 1.50% due 11/1/2035	47,747,321	48,251,839
	Pool MA4279, 2.00% due 3/1/2036	27,616,294	28,453,541
	Pool MA4309, 2.00% due 4/1/2031	13,953,771	14,405,084
	Pool MA4368, 2.00% due 6/1/2031	33,093,628	34,163,991
	Pool MA4390, 2.00% due 7/1/2031	1,785,534	1,843,284
d	Pool MA4441, 1.50% due 10/1/2036	101,436,489	102,481,865
a,c	Flagstar Mortgage Trust, Whole Loan Securities Trust CMO, Series 2017-1 Class 2A2, 3.00% due 3/25/2047	4,140,187	4,229,035
a,c	FWD Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-INV1 Class A1, 2.81% due 6/25/2049	3,265,653	3,335,935
a,c	GCAT LLC, Whole Loan Securities Trust CMO, Series 2019-NQM1 Class A1, 2.985% due 2/25/2059	7,081,331	7,081,331
a,c	GCAT Trust, Whole Loan Securities Trust CMO,	0.000.001	0.000.001
a,c	Series 2019-NQM2 Class A1, 2.855% due 9/25/2059	6,838,061	6,838,061
a,c	Series 2019-NQM3 Class A1, 2.686% due 11/25/2059	8,446,255	8,563,259
a,c	Series 2021-CM1 Class A, 1.469% due 4/25/2065	11,355,303	11,312,468
,-	Series 2021-NQM4 Class A1, 1.093% due 8/25/2066	18,815,766	18,809,475
а	Government National Mtg Assoc., Pool 731491, 5.31% due 12/20/2060	59,140	65,611
а	Pool MA0100, 1.875% (H15T1Y + 1.50%) due 5/20/2042	230,197	240,651
	Government National Mtg Assoc., CMO, Series 2016-32 Class LJ, 2.50% due 12/20/2040	4.543.371	4,627,508
a,c	GS Mortgage-Backed Securities Corp. Trust, Whole Loan Securities Trust CMO, Series 2020-PJ2 Class B3, 3.618% due 7/25/2050	5,245,956	5,478,554
	Homeward Opportunities Fund I Trust, Whole Loan Securities Trust CMO,	0,240,000	0,470,004
a,c	Series 2018-2 Class A1, 3.985% due 11/25/2058	1,903,178	1,910,375
a,c	Series 2019-3 Class A3, 3.031% due 11/25/2059	4,788,650	4,849,922
	JPMorgan Mortgage Trust, Whole Loan Securities Trust CMO,	1,1 00,000	1,0 10,022
a,c	Series 2014-IVR3 Class B4, 2.397% due 9/25/2044	1,940,616	1,940,203
a,c	Series 2018-3 Class B2, 3.746% due 9/25/2048	2,564,805	2,807,161
a,c	Series 2018-6 Class B2, 3.859% due 12/25/2048	1,057,814	1,083,850
a,c	Series 2019-5 Class B3, 4.528% due 11/25/2049	8,253,682	8,785,203
a,c	Series 2019-HYB1 Class B3, 3.76% due 10/25/2049	5,712,616	5,881,069
a,c	Series 2019-INV2 Class B3A, 3.766% due 2/25/2050	9,547,886	9,846,556
a,c	Mello Warehouse Securitization Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class A, 0.886% (LIBOR 1 Month + 0.80%) due		
	11/25/2053	20,000,000	20,048,302
а	Merrill Lynch Mortgage Investors Trust, Whole Loan Securities Trust CMO, Series 2004-A4 Class M1, 2.621% due 8/25/2034	187,442	188,091
a,c	Metlife Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-1A Class A1A, 3.75% due 4/25/2058	2,430,306	2,503,141
	MFA Trust, Whole Loan Securities Trust CMO,		
a,c	Series 2020-NQM3 Class A1, 1.014% due 1/26/2065	8,038,308	8,051,421
a,c	Series 2021-INV1 Class A1, 0.852% due 1/25/2056	10,138,696	10,111,133
	Morgan Stanley Bank of America Merrill Lynch Trust CMBS, Series 2015-C22 Class A4, 3.306% due 4/15/2048	1,100,000	1,175,712
	Mortgage-Linked Amortizing Notes, CMO, Series 2012-1 Class A10, 2.06% due 1/15/2022	209,986	210,960
0.0	New Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO,		
a,c	Series 2017-2A Class A3, 4.00% due 3/25/2057	4,667,602	4,974,132
a,c	Series 2017-3A Class A1, 4.00% due 4/25/2057	5,699,897	6,108,742
a,c a,c	Series 2017-4A Class A1, 4.00% due 5/25/2057	6,247,023	6,648,099
a,c	Series 2017-5A Class A1, 1.586% (LIBOR 1 Month + 1.50%) due 6/25/2057	482,070	485,065
a,c	Series 2017-6A Class A1, 4.00% due 8/27/2057	2,693,636	2,870,263
a,c	Series 2018-1A Class A1A, 4.00% due 12/25/2057	3,228,872	3,445,885
a,c	Series 2018-2A Class A1, 4.50% due 2/25/2058	6,168,047	6,548,287
a,c	Series 2018-RPL1 Class A1, 3.50% due 12/25/2057	3,775,229	3,889,838
a,c	OBX Trust, Whole Loan Securities Trust CMO, Series 2021-NQM2 Class A1, 1.101% due 5/25/2061	27,984,783	27,977,952
4,0	PRKCM Trust, Whole Lean Securities Trust CMO, Series 2021-AFC1 Class A1, 1.51% due 7/25/2056 PAMP Trust, Whole Lean Securities Trust CMO, Series 2003, SL1, Class A31, 7.1359/, due 4/25/2031	38,900,000	38,900,000
a,c	RAMP Trust, Whole Loan Securities Trust CMO, Series 2003-SL1 Class A31, 7.125% due 4/25/2031	526,918	533,026
4,0	RCKT Mortgage Trust, Whole Loan Securities Trust CMO, Series 2020-1 Class B3, 3.515% due 2/25/2050	3,229,549	3,322,372
	Seasoned Loans Structured Transaction Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class A1C, 2.00% due 9/25/2030	33,510,288	34,120,249
a	Sequoia Mortgage Trust, Whole Loan Securities Trust CMO, Series 2013-6 Class B4, 3.513% due 5/25/2043	716,584	737,324
а	Series 2013-7 Class B4, 3.504% due 6/25/2043 Series 2013-7 Class B4, 3.504% due 6/25/2043	710,364 785,260	737,324 799,881
	001100 2010 1 VIBOS DT, 0.00T/U UUU V/20/20TJ	100,200	1 00,001

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	SG Residential Mortgage Trust, Whole Loan Securities Trust CMO,		
a,c	Series 2019-3 Class A1, 2.703% due 9/25/2059	\$ 2,438,494	\$ 2,441,191
a,c	Series 2019-3 Class A3, 3.082% due 9/25/2059	3,182,209	3,188,150
a,c	Series 2020-2 Class A1, 1.381% due 5/25/2065	19,977,734	20,019,704
a,c	Series 2020-2 Class A2, 1.587% due 5/25/2065	3,881,663	3,882,390
a,c	Series 2020-2 Class A3, 1.895% due 5/25/2065	1,325,242	1,325,044
a,c	Shellpoint Asset Funding Trust, Whole Loan Securities Trust CMO, Series 2013-1 Class A1, 3.75% due 7/25/2043	1,330,928	1,346,675
a,c a	Spruce Hill Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2020-SH1 Class A1, 2.521% due 1/28/2050	9,763,407	9,821,934
и	Structured Asset Securities Corp., Mortgage Pass-Through Ctfs, Whole Loan Securities Trust CMO, Series 2003-9A Class 2A2, 2.217% due	FF0.0F7	FF0.0F7
	3/25/2033 Verus Securitization Trust, Whole Loan Securities Trust CMO,	552,357	552,357
a,c	Series 2019-3 Class A1, 2.784% due 7/25/2059	5,504,225	5,536,609
a,c	Series 2020-1 Class M1, 3.021% due 1/25/2060	5,000,000	5,034,930
a,c	Series 2020-2 Class M1, 5.36% due 5/25/2060	3,275,000	3,454,526
a,c	Series 2020-INV1 Class M1, 5.50% due 3/25/2060	900,000	954,380
a,c	Series 2021-R1 Class A1, 0.82% due 10/25/2063	17,175,716	17,206,360
a,c	Vista Point Securitization Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class A1, 1.475% due 4/25/2065	11,699,742	11,765,816
a,c	WinWater Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2015-3 Class B4, 3.879% due 3/20/2045	1,401,028	1,430,210
	TOTAL MORTGAGE BACKED (Cost \$2,611,761,968)		2,625,542,763
	ASSET BACKED SECURITIES — 19.2%		
	AUTO RECEIVABLES — 2.9%		
С	ACC Auto Trust, Series 2021-A Class A, 1.08% due 4/15/2027	19,489,346	19,520,697
	ACC Trust,	, ,	, ,
С	Series 2019-2 Class A, 2.82% due 2/21/2023	1,826,304	1,829,164
С	Series 2020-A Class A, 6.00% due 3/20/2023	8,128,184	8,256,762
С	Series 2021-1 Class A, 0.74% due 11/20/2023	10,030,830	10,035,004
	American Credit Acceptance Receivables Trust,		
c,e	Series 2020-2 Class C, 3.88% due 4/13/2026	11,500,000	11,918,025
С	Series 2020-2 Class D, 5.65% due 5/13/2026	4,250,000	4,569,845
С	Arivo Acceptance Auto Loan Receivables Trust,	1 400 000	1 504 600
С	Series 2019-1 Class A, 2.99% due 7/15/2024 Series 2019-1 Class B, 3.37% due 6/15/2025	1,488,936 3,547,000	1,504,602 3,636,930
С	Series 2021-1A Class B, 3.37% due 0/10/2020 Series 2021-1A Class A, 1.19% due 1/15/2027	8,684,182	8,713,699
С	Avid Automobile Receivables Trust, Series 2019-1 Class A, 2.62% due 2/15/2024	1.035.050	1,036,861
С	CarNow Auto Receivables Trust, Series 2020-1A Class A, 1.76% due 2/15/2023	3,031,372	3,037,077
	Carvana Auto Receivables Trust,	0,001,012	0,001,011
С	Series 2019-1A Class D, 3.88% due 10/15/2024	11,723,000	12,039,164
С	Series 2020-N1A Class A, 1.53% due 1/16/2024	508,732	508,914
С	CIG Auto Receivables Trust, Series 2020-1A Class A, 0.68% due 10/12/2023	4,583,752	4,589,785
	CPS Auto Receivables Trust,		
С	Series 2017-D Class D, 3.73% due 9/15/2023	1,315,519	1,325,419
С	Series 2021-A Class A, 0.35% due 1/16/2024	5,480,388	5,481,356
С	Credito Real USA Auto Receivables Trust, Series 2021-1A Class A, 1.35% due 2/16/2027	8,898,080	8,931,721
С	Drive Auto Receivables Trust, Series 2019-1 Class D, 4.09% due 6/15/2026	12,500,000	12,863,708
С	DT Auto Owner Trust, Series 2019-4A Class D, 2.85% due 7/15/2025	7,500,000	7,721,103
	Exeter Automobile Receivables Trust, Series 2019-3A Class D, 3.11% due 8/15/2025	2,000,000	2,060,709
С	FHF Trust, Series 2020-1A Class A, 2.59% due 12/15/2023	9,336,583	9,396,783
С	Series 2021-1A Class A, 1.27% due 3/15/2027	20,035,839	20,036,938
С	Series 2021-2A Class A, 0.83% due 12/15/2026	14,365,000	14,354,734
С	Flagship Credit Auto Trust, Series 2019-2 Class D, 3.53% due 5/15/2025	3.500,000	3,637,980
	GLS Auto Receivables Issuer Trust,	0,000,000	0,00.,000
С	Series 2019-4A Class A, 2.47% due 11/15/2023	1,034,075	1,036,647
С	Series 2020-1A Class A, 2.17% due 2/15/2024	4,625,269	4,643,531
С	Series 2020-3A Class A, 0.69% due 10/16/2023	2,029,084	2,030,071
С	Series 2020-3A Class B, 1.38% due 8/15/2024	5,200,000	5,225,189
С	NextGear Floorplan Master Owner Trust, Series 2018-2A Class A2, 3.69% due 10/15/2023	15,049,000	15,064,600
C	Octane Receivables Trust, Series 2020-1A Class A, 1.71% due 2/20/2025	8,789,845	8,858,872
b,c	Oscar US Funding Trust IX LLC, Series 2018-2A Class A4, 3.63% due 9/10/2025	1,684,925	1,724,605
b,c	Oscar US Funding XI LLC, Series 2019-2A Class A3, 2.59% due 9/11/2023	11,425,680	11,531,514
b,c	Oscar US Funding XII LLC, Series 2021-1A Class A3, 0.70% due 4/10/2025	18,000,000	18,011,018

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT		VALUE
С	Tesla Auto Lease Trust, Series 2020-A Class A2, 0.55% due 5/22/2023	\$ 3,649,411	\$	3,651,899
С	United Auto Credit Securitization Trust, Series 2019-1 Class D, 3.47% due 8/12/2024	3,532,792	Ψ	3,550,190
С	US Auto Funding, Series 2021-1A Class A, 0.79% due 7/15/2024	18,242,384		18,272,061
С	USASF Receivables LLC, Series 2020-1A Class A, 2.47% due 8/15/2023	12,431,714		12,471,176
С	Veros Auto Receivables Trust, Series 2021-1 Class A, 0.92% due 10/15/2026	11,972,855	_	11,976,435
				295,054,788
	CREDIT CARD — 1.5%			
С	Avant Credit Card Master Trust, Series 2021-1A Class A, 1.37% due 4/15/2027	11,900,000		11,859,551
С	Brex Commercial Charge Card Master Trust, Series 2021-1 Class A, 2.09% due 7/15/2024	3,400,000		3,435,367
С	Continental Credit Card LLC, Series 2019-1A Class A, 3.83% due 8/15/2026	22,685,755		23,134,554
С	Continental Finance Credit Card ABS Master Trust, Series 2020-1A Class A, 2.24% due 12/15/2028 Fair Square Issuance Trust, Series 2020-AA Class A, 2.90% due 9/20/2024	17,500,000 32,330,000		17,620,171 32,546,743
С	Genesis Sales Finance Master Trust, Series 2020-AA Class A, 1.65% due 9/22/2025	15,000,000		15,088,929
c,e	Mercury Financial Credit Card Master Trust, Series 2021-1A Class A, 1.54% due 3/20/2026	30,900,000		30,986,588
С	Mission Lane Credit Card Master Trust, Series 2021-A Class A, 1.59% due 9/15/2026	21,455,000		21,449,158
				156,121,061
	OTHER ASSET BACKED — 12.1%			
С	Affirm Asset Securitization Trust, Series 2021-A, 0.88% due 8/15/2025	14,500,000		14,526,845
С	Amur Equipment Finance Receivables VI LLC, Series 2018-2A Class A2, 3.89% due 7/20/2022	965,543		974,217
С	Amur Equipment Finance Receivables VII LLC, Series 2019-1A Class A2, 2.63% due 6/20/2024	3,792,196		3,833,632
С	Amur Equipment Finance Receivables VIII LLC, Series 2020-1A Class A2, 1.68% due 8/20/2025	11,932,508		12,027,713
	Appalachian Consumer Rate Relief Funding LLC, Series 2013-1 Class A1, 2.008% due 2/1/2024	2,506,044		2,539,718
С	Aqua Finance Trust, Series 2017-A Class A, 3.72% due 11/15/2035	1 260 120		1 200 150
С	Series 2017-A Class A, 3.72% due 11/13/2033 Series 2019-A Class A, 3.14% due 7/16/2040	1,362,130 9,441,249		1,396,152 9,669,209
С	Series 2020-AA Class A, 1.90% due 7/17/2046	37,887,229		38,193,532
С	Series 2020-AA Class C, 3.97% due 7/17/2046	6,300,000		6,626,775
c,d	Series 2021-A Class A, 1.79% due 7/17/2046	21,400,000		21,365,129
С	Arm Master Trust, Series 2021-T2 Class A, 1.42% due 1/15/2024	2,850,000		2,850,425
С	Avant Loans Funding Trust, Series 2019-B Class B, 3.15% due 10/15/2026	2,005,860		2,009,969
c a,c	Bankers Healthcare Group Securitization Trust, Series 2020-A Class A, 2.56% due 9/17/2031	4,350,061		4,412,705
a,c C	Bayview Opportunity Master Fund Trust, Series 2017-RT1 Class A1, 3.00% due 3/28/2057	1,337,923		1,353,561
С	BCC Funding Corp. XVI LLC, Series 2019-1A Class A2, 2.46% due 8/20/2024 BCC Funding Corp. XVII LLC, Series 2020-1 Class A2, 0.91% due 8/20/2025	9,941,747 8,250,020		10,024,029 8,271,829
	BHG Securitization Trust.	0,230,020		0,271,029
С	Series 2021-A Class A, 1.42% due 11/17/2033	28,437,137		28,476,409
С	Series 2021-B Class A, 0.90% due 10/17/2034	15,800,000		15,791,580
С	BRE Grand Islander Timeshare Issuer LLC, Series 2017-1A Class A, 2.94% due 5/25/2029	1,685,515		1,722,917
С	CFG Investments Ltd., Series 2021-1 Class A, 4.70% due 5/20/2032	6,000,000		6,173,995
С	Conn's Receivables Funding LLC, Series 2020-A Class A, 1.71% due 6/16/2025	2,073,349		2,073,661
	Crossroads Asset Trust, Series 2021-A Class A2, 0.82% due 3/20/2024 Dell Equipment Finance Trust,	7,000,000		7,016,102
С	Series 2020-1 Class A2, 2.26% due 6/22/2022	4,300,277		4.318.820
С	Series 2020-1 Class D, 5.92% due 3/23/2026	6,000,000		6,308,104
С	Dext ABS LLC, Series 2020-1 Class A, 1.46% due 2/16/2027	19,254,598		19,343,590
c,e	Diamond Infrastructure Funding LLC, Series 2021-1A Class A, 1.76% due 4/15/2049	36,000,000		35,495,478
	Diamond Resorts Owner Trust,			
С	Series 2018-1 Class A, 3.70% due 1/21/2031	3,813,870		3,915,904
С	Series 2019-1A Class A, 2.89% due 2/20/2032 DLL Securitization Trust, Series 2017-A Class A4, 2.43% due 11/17/2025	9,514,690 57,585		9,758,468 57,621
b,c	ECAF I Ltd., Series 2015-1A Class A2, 4.947% due 6/15/2040	3,804,480		3,605,308
	Entergy New Orleans Storm Recovery Funding I LLC, Series 2015-1 Class A, 2.67% due 6/1/2027	5,636,808		5,720,930
С	ExteNet LLC, Series 2019-1A Class A2, 3.204% due 7/26/2049	9,855,000		10,118,675
	Foundation Finance Trust,			•
С	Series 2017-1A Class A, 3.30% due 7/15/2033	953,874		964,275
С	Series 2019-1A Class A, 3.86% due 11/15/2034	10,710,711		11,055,948
С	Series 2020-1A Class A, 3.54% due 7/16/2040	10,317,660		10,685,501
С	Series 2020-1A Class B, 4.62% due 7/16/2040	3,000,000		3,263,319
Ü	Series 2021-1A Class A, 1.27% due 5/15/2041 Freed ABS Trust,	25,831,171		25,731,139
С	Series 2019-1 Class B, 3.87% due 6/18/2026	368,671		370,015
С	Series 2019-2 Class B, 3.19% due 11/18/2026	1,889,767		1,897,996
		,,-		, ,

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
С	Series 2020-FP1 Class A, 2.52% due 3/18/2027	\$ 1,245,293	\$ 1,247,647
С	Series 2021-1CP Class A, 0.66% due 3/20/2028	5,500,393	5,498,864
С	Series 2021-2 Class A, 0.68% due 6/19/2028	9,811,627	9,816,705
С	Goldman Home Improvement Trust, Series 2021-GRN2 Class A, 1.15% due 6/25/2051	32,735,081	32,506,815
С	Goodgreen Trust, Series 2021-1A Class A, 2.66% due 10/15/2056	23,895,614	24,092,700
С	GoodLeap Sustainable Home Solutions Trust, Series 2021-3CS Class A, 2.10% due 5/20/2048	19,119,095	18,967,115
С	Series 2021-4GS Class A, 1.93% due 7/20/2048	13,050,000	12,860,171
a,c	Gracie Point International Funding, Series 2020-B Class A, 1.486% (LIBOR 1 Month + 1.40%) due 5/2/2023	11,899,535	11,989,593
a,b,c	Greystone Commercial Real Estate Notes Ltd., Series 2021-FL3 Class A, 1.104% (LIBOR 1 Month + 1.02%) due 7/15/2039	21,350,000	21,330,074
	HERO Funding Trust,		
c	Series 2015-1A Class A, 3.84% due 9/21/2040	3,495,827	3,626,806
Ü	Series 2017-2A Class A1, 3.28% due 9/20/2048 Hilton Grand Vacations Trust,	727,317	756,596
С	Series 2019-AA Class A, 2.34% due 7/25/2033	7,220,899	7,428,232
С	Series 2020-AA Class A, 2.74% due 2/25/2039	1,359,512	1,417,878
С	HIN Timeshare Trust, Series 2020-A Class A, 1.39% due 10/9/2039	6,414,989	6,475,137
С	InStar Leasing III LLC, Series 2021-1A, 2.30% due 2/15/2054	9,686,176	9,766,851
С	LendingPoint Asset Securitization Trust,	44.000.000	
С	Series 2020-REV1 Class A, 2.731% due 10/15/2028 Series 2021-A Class A, 1.00% due 12/15/2028	41,000,000 17,189,158	41,831,921 17,195,073
c,d	Series 2021-A Class A, 1.10% due 12/15/2029	14,740,000	14,740,310
	LL ABS Trust,	1 1,7 10,000	11,710,010
С	Series 2020-1A Class A, 2.33% due 1/17/2028	4,479,747	4,502,882
С	Series 2021-1A Class A, 1.07% due 5/15/2029	20,484,836	20,458,527
С	Loanpal Solar Loan Ltd., Series 2021-1GS Class A, 2.29% due 1/20/2048	20,723,129	20,930,627
С	Marlette Funding Trust,	E0.014	E0.0E0
С	Series 2019-2A Class A, 3.13% due 7/16/2029 Series 2019-4A Class A, 2.39% due 12/17/2029	59,914 828,477	59,958 830,593
С	Series 2019-4A Class B, 2.95% due 12/17/2029	1,500,000	1,518,203
С	Series 2020-2A Class A, 1.02% due 9/16/2030	420,082	420,129
С	Series 2021-1A Class A, 0.60% due 6/16/2031	10,371,868	10,371,326
С	Mosaic Solar Loan Trust, Series 2021 Class A, 2.10% due 4/20/2046	5,285,959	5,348,305
a,c c,e	Nationstar HECM Loan Trust, Series 2020-1A Class A1, 1.269% due 9/25/2030	26,875,675	26,948,952
-,-	New Residential Advance Receivables Trust Advance Receivables Backed, Series 2020-T1 Class AT1, 1.426% due 8/15/2053 NRZ Advance Receivables Trust,	65,590,000	65,537,876
С	Series 2020-T2 Class AT2, 1.475% due 9/15/2053	40,000,000	40,046,816
С	Series 2020-T2 Class BT2, 1.724% due 9/15/2053	3,000,000	3,006,894
С	Series 2020-T3 Class AT3, 1.317% due 10/15/2052	17,400,000	17,412,735
c,e	Ocwen Master Advance Receivables Trust, Series 2020-T1 Class AT1, 1.278% due 8/15/2052	56,025,000	55,996,298
С	Oportun Funding LLC,	7 500 000	7.014.001
С	Series 2019-A Class B, 3.87% due 8/8/2025 Series 2020-1 Class A, 2.20% due 5/15/2024	7,500,000 4,483,422	7,614,091 4,497,540
	Pagaya Al Debt Selection Trust,	4,400,422	4,437,040
С	Series 2020-3 Class A, 2.10% due 5/17/2027	3,622,323	3,643,170
С	Series 2021-1 Class A, 1.18% due 11/15/2027	35,000,493	35,040,478
С	Series 2021-3 Class A, 1.15% due 5/15/2029	29,650,000	29,651,329
С	Series 2021-HG1 Class A, 1.22% due 1/16/2029	14,885,573	14,887,383
С	Pawnee Equipment Receivables LLC, Series 2019-1 Class A2, 2.29% due 10/15/2024	10,621,988	10,718,311
С	Series 2020-1 Class A, 1.37% due 10/10/2024	8,039,810	8,085,169
С	PFS Financing Corp., Series 2020-B Class A, 1.21% due 6/15/2024	15,600,000	15,701,848
	SCF Equipment Leasing LLC,		
С	Series 2019-2A Class A1, 2.22% due 6/20/2024	4,150,847	4,175,364
С	Series 2019-2A Class C, 3.11% due 6/21/2027 Cierca Timpophyra Papainichtea Funding LLC Spring 2010, 1A Class A, 3, 2007, due 1/20/2026	3,000,000	3,118,196
С	Sierra Timeshare Receivables Funding LLC, Series 2019-1A Class A, 3.20% due 1/20/2036 Small Business Lending Trust, Series 2020-A Class A, 2.62% due 12/15/2026	1,479,129	1,526,184
	Sofi Consumer Loan Program Trust,	2,336,286	2,341,579
С	Series 2018-2 Class C, 4.25% due 4/26/2027	13,170,000	13,399,974
С	Series 2018-3 Class C, 4.67% due 8/25/2027	8,085,000	8,268,781
С	Series 2019-1 Class D, 4.42% due 2/25/2028	2,955,000	3,025,672
c c,e	Series 2019-3 Class A, 2.90% due 5/25/2028	598,219	598,984
0,0	SpringCastle America Funding LLC, Series 2020-AA Class A, 1.97% due 9/25/2037	44,917,783	45,289,913

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT		VALUE
С	SPS Servicer Advance Receivables Trust, Series 2020-T2 Class A, 1.83% due 11/15/2055 Theorem Funding Trust,	\$ 6,000,000	\$	6,049,108
С	Series 2020-1A Class A, 2.48% due 10/15/2026	4,724,677		4,744,866
С	Series 2021-1A Class A, 1.21% due 12/15/2027	26.974.558		27.008.036
	Towd Point Mortgage Trust,	20,37 4,000		21,000,000
a,c	Series 2016-5 Class A1, 2.50% due 10/25/2056	3,272,275		3,318,665
a,c	Series 2017-1 Class A1, 2.75% due 10/25/2056	1,634,815		1.656.888
a,c	Series 2018-1 Class A1, 3.00% due 1/25/2058	659,634		673,083
a,c	Series 2018-2 Class A1, 3.25% due 3/25/2058	25,365,873		26,048,745
a,c	Series 2018-3 Class A1, 3.75% due 5/25/2058	4,097,776		4,285,436
a,c	Series 2018-6 Class A1A, 3.75% due 3/25/2058	6,139,321		6,284,775
a,c	Series 2019-HY2 Class 1, 1.086% (LIBOR 1 Month + 1.00%) due 5/25/2058 Upstart Pass-Through Trust,	19,464,319		19,613,651
С	Series 2020-ST2 Class A, 3.50% due 3/20/2028	1,247,140		1,272,208
С	Series 2020-ST3 Class A, 3.35% due 4/20/2028	6,084,308		6,193,346
С	Series 2021-ST4 Class A, 2.00% due 7/20/2027	4,251,827		4,247,548
С	Series 2021-ST6 Class A, 1.85% due 8/20/2027	7,598,949		7,606,482
С	Series 2021-ST8, 1.75% due 10/20/2029 Upstart Securitization Trust,	9,300,000		9,283,831
С	Series 2019-2 Class B, 3.734% due 9/20/2029	8,676,274		8,733,628
С	Series 2019-3 Class A, 2.684% due 1/21/2030	363,464		363,958
С	Series 2019-3 Class B, 3.829% due 1/21/2030	2,350,000		2,380,502
С	Series 2020-1 Class B, 3.093% due 4/22/2030	3,250,000		3,296,881
С	Series 2020-3 Class A, 1.702% due 11/20/2030	9,910,819		9,954,556
С	Series 2021-1 Class A, 0.87% due 3/20/2031	7,754,104		7,754,332
С	Series 2021-2 Class A, 0.91% due 6/20/2031	8,227,817		8,225,255
	VB-S1 Issuer LLC, Series 2020-1A Class C2, 3.031% due 6/15/2050	6,500,000	_	6,775,967
	STUDENT LOAN — 2.7%			.,
	College Ave Student Loans LLC,			
a,c	Series 2021-A Class A1, 1.186% (LIBOR 1 Month + 1.10%) due 7/25/2051	10,046,048		10,013,314
С	Series 2021-A Class A2, 1.60% due 7/25/2051	2,998,820		3,004,737
	Commonbond Student Loan Trust,			
С	Series 18-CGS Class A1, 3.87% due 2/25/2046	3,007,585		3,103,088
С	Series 2020-1 Class A, 1.69% due 10/25/2051	22,178,071		22,539,238
С	Series 2021-AGS Class A, 1.20% due 3/25/2052	14,021,761		13,951,743
c a,c	Series 2021-BGS Class A, 1.17% due 9/25/2051	15,750,000		15,694,849
	Navient Private Education Loan Trust, Series 2015-AA Class A2B, 1.284% (LIBOR 1 Month + 1.20%) due 12/15/2028 Navient Private Education Refi Loan Trust,	1,646,224		1,656,682
a,c	Series 2019-D Class A2B, 1.134% (LIBOR 1 Month + 1.05%) due 12/15/2059	12,495,562		12,616,273
С	Series 2021-A Class A, 0.84% due 5/15/2069	5,447,616		5,435,753
а	Navient Student Loan Trust,	0.400.074		0.055.005
a,c	Series 2014-1 Class A3, 0.596% (LIBOR 1 Month + 0.51%) due 6/25/2031	6,496,874		6,355,295
a,c	Series 2016-6A Class A2, 0.836% (LIBOR 1 Month + 0.75%) due 3/25/2066 Series 2019-BA Class A2B, 1.064% (LIBOR 1 Month + 0.98%) due 12/15/2059	5,440,842		5,461,065
a,c	Nelnet Private Education Loan Trust, Series 2016-A Class A1A, 1.836% (LIBOR 1 Month + 1.75%) due 12/26/2040	2,047,956 1,649,933		2,067,719 1,656,320
	Nelnet Student Loan Trust, Series 2010-A Glass ATA, 1.850% (LIBON 1 Month + 1.75%) due 12/20/2040	1,049,933		1,000,520
a,c	Series 2013-1A Class A, 0.686% (LIBOR 1 Month + 0.60%) due 6/25/2041	4,354,517		4,338,809
a,c	Series 2015-2A Class A2, 0.686% (LIBOR 1 Month + 0.60%) due 9/25/2047	31,061,847		30,939,762
a,c	Series 2015-3A Class A2, 0.686% (LIBOR 1 Month + 0.60%) due 2/27/2051	2,142,020		2,137,087
a,c	Series 2021-CA Class AFL, 0.829% (LIBOR 1 Month + 0.74%) due 4/20/2062	19,400,000		19,428,461
a,c	Pennsylvania Higher Education Assistance Agency, Student Loan Trust, Series 2012-1A Class A1, 0.636% (LIBOR 1 Month + 0.55%) due 5/25/2057	1,028,677		1,021,302
a,b,c	Prodigy Finance DAC, Series 2021-1A Class A, 1.336% (LIBOR 1 Month + 1.25%) due 7/25/2051	6,248,181		6,261,429
а	SLM Student Loan Trust, Series 2011-2 Class A2, 1.286% (LIBOR 1 Month + 1.20%) due 10/25/2034	13,352,000		13,597,637
a	Series 2013-6 Class A3, 0.736% (LIBOR 1 Month + 1.20%) due 10/25/2034 Series 2013-6 Class A3, 0.736% (LIBOR 1 Month + 0.65%) due 6/25/2055	31,328,125		31,618,741
	SMB Private Education Loan Trust,	01,020,120		01,010,741
a,c	Series 2015-A Class A3, 1.584% (LIBOR 1 Month + 1.50%) due 2/17/2032	10,000,000		10,114,644
a,c	Series 2020-A Class A1, 0.384% (LIBOR 1 Month + 0.30%) due 3/15/2027	449,324		449,341
С	Series 2020-B Class A1A, 1.29% due 7/15/2053	30,716,239		30,793,433

28		ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
CORPORATE BONDS - 38.2% AUTOMOBILES & COMPONENTS - 1.6% Automobiles - 1.6% 25.801.00 25.801.50 28.801.00 25.801.50 28.801.00 25.801.50 28.801.00 25.801.50 28.801.00 28.801.	a,c c	Series 2021-D Class A1B, 0.684% (LIBOR 1 Month + 0.60%) due 3/17/2053 SoFi Professional Loan Program LLC, Series 2017-E Class A2B, 2.72% due 11/26/2040	12,300,000 2,231,793	\$ 5,618,363 12,313,409 2,255,967 9,941,225 284,385,686
AUTOMOBILES & COMPONENTS — 1.6% Automobiles — 1.6% Automobiles — 1.6% BMA Francis No. 0318 M. BUBN 3 Morth + 0.79%) due 8/12/2022 BMA Francis No. 0318 M. BUBN 3 Morth + 0.79%) due 8/12/2024 2.6% due 4/14/2002 Bublier Francis North America LLC. Bublier Francis North America LLC. 1.02% due 4/14/2002 1.02% due 4/14/2002 1.02% due 4/14/2002 1.02% due 5/14/2002 2.25% due 4/14/2002 1.02% due 5/14/2002 2.25% due 5/14/2002 2.25% due 5/14/2002 2.25% due 5/14/2002 3.37% due 5/14/2002 3.37% due 5/14/2002 4.250.00		TOTAL ASSET BACKED SECURITIES (Cost \$1,972,279,832)		1,991,797,052
### Automobiles — 1.9% ### Automobiles — 1.9% ### BMM Firance Ni, 0.913% (LBOR 3 Month + 0.79%) due 8/12/2022 ### BMM Firance Ni, 0.913% (LBOR 3 Month + 0.79%) due 8/12/2024 ### BMM Firance North America LLC, ### BMM Expressed Month	(CORPORATE BONDS — 38.2%		
MANY Finence NV. 0.11% LEOR 3 Month + 0.79% due 8/1.22022 25,800,000 25,961,5		AUTOMOBILES & COMPONENTS — 1.6%		
BMW US Capital LLC	a,b,c,e		25,800,000	25 061 508
2,95% tub 4/14/2022			20,000,000	20,301,000
Damine Finance Nurth America LLC	a,c	0.43% (SOFR + 0.38%) due 8/12/2024	18,065,000	18,154,602
10.25% (LBOR 3 Month + 0.90%) due 2/15/2022	С	2.50 % ddo 1/1 1/2022	1,894,000	1,921,236
2 215% dus 3/10/2025 16,900,000 17,429,9 3 3/0% dus 2/22/2022 6,000,000 67/1,6 4 Hatley-Davidson Francial Services, Inc., Series CO, 4.05% due 2/4/2022 7,976,000 8,072,7 4 Hundra Capital America C 0.875% dus 6/14/2024 8,710,000 8,665,6 1 1.06% dus 9/17/2024 4,639,000 4,630,0 2 1.165% dus 9/17/2024 9,765,000 9,712,1 2 1.80% dus 10/15/205-11/10/2028 9,765,000 9,712,1 2 2.375% due 2/17/2026 11,460,000 11,711,4 2 2.75% dus 9/17/2026 13,3767,000 33,604,2 2 3.75% dus 10/15/205-11/10/2028 3,477,000 34,670,000 13,916,9 4 Hundra Capital Services, Inc., 125% dus 2/12/2026 2,209,000 2,115,209,000 1,711,4 2 1.75% dus 2/12/2026 2,209,000 2,115,209,000 1,756,90 Trading Companies & Distributors — 0.0% Missish HC Capital, Inc., 3.406% dus 2/28/2022 2,800,000 2,883,5 BANKS — 1.0% Banks — 1.0% Banks — 1.0% C 2,000 0,976,80 BANKS — 1.06% C 2,000 0,976,80 BANKS — 1.06% C 2,000 0,976,80 C 2,000	2.0		10.050.000	10 107 700
**************************************		1.020 % (EBOTTO WORLT + 0.00 %) ddc 27 To/2022		
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Huffey-Davidson Financial Services, inc., Series CO, 4.05% due 2/4/2022	С			4,956,147
\$\begin{small}{ccccccccccccccccccccccccccccccccccc	С	Harley-Davidson Financial Services, Inc., Series CO, 4.05% due 2/4/2022		8,072,749
1.00% due 9/17/2024				
16.5% due 9/17/2026 2,105,000 2,106,000 3,106,				8,665,405
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1,460,000				
2.75% due 9/27/2026 3,347,000 3,04.2 3,35% due 9/17/2022 13,767,000 13,916,9 4,917/2022 13,95% due 9/27/2026 2,970,000 2,919,2 3,75% due 9/87/2028 2,029,000 2,115,3 3,75% due 9/87/2028 2,029,000 2,115,3 3,75% due 9/87/2028 2,029,000 2,115,3 3,75% due 9/87/2028 3,75% due 9/87/2028 2,029,000 2,115,3 3,75% due 9/87/2028 2,009,000 2,115,3 3,75% due 9/87/2028 3,75% due 9/87/2028 2,800,000 3,1560,90 1,	С			11,711,432
Hyundai Capital Services, Inc., b. c 1.25% due 2/8/2026 2,970,000 2,919,2 5. c 3.75% due 3/5/2023 2,029,000 2,115,3 c Nissan Motor Acceptance Co. LLC, 0.779% (LIBOR 3 Month + 0.65%) due 7/13/2022 1,560,000 2,160,000 Trading Companies & Distributors — 0.0% BANKS — 1.0% BANKS — 1.0% BANKS — 1.0% Capital One NA, 0.945% (LIBOR 3 Month + 0.82%) due 8/8/2022 28,150,000 26,829,15 a Citizens Bank NA/Providence RI, 1.082% (LIBOR 3 Month + 0.95%) due 3/29/2023 20,500,000 20,699,6 a.b.c (Ribert Bank NA/Providence RI, 1.082% (LIBOR 3 Month + 0.95%) due 3/29/2023 20,500,000 20,699,6 a.b.c (Ribert Bank NA/Providence RI, 1.082% (LIBOR 3 Month + 0.95%) due 3/29/2023 20,500,000 20,699,6 a.b.c (Ribert Bank NA/Providence RI, 1.082%) due 9/15/2027 20,324% due 10/6/2026 4,463,000 4,766,5 a.3.244% due 10/6/2026 4,463,000 4,766,5 a.4.0% due 7/13/2027 4,940,000 5,548,4 b. C. 0.80% due 9/12/2023 4,940,000 14,846,7 b. C. 0.80% due 9/12/2023 4,940,000 14,846,7 b. C. 0.80% due 9/12/2023 4,940,000 14,846,7 b. C. 0.80% due 9/12/2023 6,650,000 6,863,0 a. C. 2.198 due 0.40/2025 4,940,000 14,846,7 b. C. 0.80% due 9/12/2023 6,650,000 6,863,0 b. 0.80% due 9/12/2024 6,650,000 6,863,000 6,863,000 6,863,000	С			3,604,258
b.c 1.25% due 2/8/2026 2,970,000 2,919,2 b.c 3.75% due 3/5/2023 2,029,000 2,115,3 a.c Nissan Motor Acceptance Co. LLC, 0.779% (LIBOR 3 Month + 0.65%) due 7/13/2022 1,560,000 1,560,000 b.c Mitsubishi HC Capital, Inc., 3.406% due 2/28/2022 2,800,000 2,826,3 BANKS − 1.0% 8anks − 1.0% 28,150,000 28,291,5 a Capital One NA, 0.945% (LIBOR 3 Month + 0.82%) due 8/8/2022 28,150,000 28,291,5 a.b.c Capital One NA, 0.945% (LIBOR 3 Month + 0.95%) due 3/29/2023 20,500,000 20,699,6 a.b.c NBK SPC Ltd., 1.625% (SOFR + 1.05%) due 9/15/2027 9,886,000 9,764,8 santander Holdings USA, Inc., 3.244% due 10/5/2026 6,823,000 7,289,2 3.45% due 6/2/2025 4,493,000 4,766,5 4.40% due 7/13/2027 4,940,000 5,548,4 b.c 0.80% due 9/12/2023 6,550,000 6,550,00 b.c 0.85% due 3/25/2024 6,550,000 6,563,0 cAPITAL GOODS — 0.9% Aerospace & Defense — 0.3% 6,256,000 6,356,00 Boeing Co., 2.	С	3.93 /0 due 2/1/2022	13,767,000	13,916,923
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S.7.5			, ,	2,919,243
Trading Companies & Distributors — 0.0% b. Mitsubishi HC Capital, Inc., 3.406% due 2/28/2022 2,826,3 165,423,8 BANKS — 1.0% Banks — 1.0% Capital One NA, 0.945% (LIBOR 3 Month + 0.82%) due 8/8/2022 28,150,000 20,699,6 0,80,6 0				
bic bit			1,300,000	1,000,001
BANKS - 1.0% Banks - 1.0%	b,c		2.800.000	2,826,348
BANKS - 1.0% Banks - 1.0%		micedon in to capital interport and the least le	2,000,000	165,423,892
Banks - 1.0% 28,291,50 28,291,50 28,291,50 20,500,000 20,699,6 20,500,000 20,500,000 20,699,6 20,500,000 20,500,000 20,500,000 20,699,6 20,500,000		DANKO 4.00/		
a Capital One NA, 0.945% (LIBOR 3 Month + 0.82%) due 8/8/2022 28,150,000 28,291,5 a Citizens Bank NA/Providence RI, 1.082% (LIBOR 3 Month + 0.95%) due 3/29/2023 20,500,000 20,699,6 a.b.c NBK SPC Ltd., 1.625% (SOFR + 1.05%) due 9/15/2027 9,886,000 9,764,8 Santander Holdings USA, Inc., 3.244% due 10/5/2026 6,823,000 7,289,2 3.45% due 6/2/2025 4,453,000 4,766,5 4.40% due 7/13/2027 4,940,000 5,548,4 Sumitiomo Mitsui Trust Bank Ltd., 5 b.c 0.80% due 9/12/2023 14,760,000 14,846,7 b.c 0.85% due 3/25/2024 6,550,000 6,563,0 Zions Bancorp NA, 3.35% due 3/4/2022 6,750,000 6,818,5 CAPITAL GOODS — 0.9% Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 6,256,000 6,305,6 Teledyne Technologies, Inc., 6,256,000 6,305,6				
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Bit Spc Ltd., 1.625% (SOFR + 1.05%) due 9/15/2027 9,886,000 9,764,885 5 Santander Holdings USA, Inc., 3.244% due 10/5/2026 6,823,000 7,289,2 3.45% due 6/2/2025 4,453,000 4,766,5 4,40% due 7/13/2027 4,940,000 5,548,4 5 Sumitomo Mitsui Trust Bank Ltd., 5 Sumitomo Mitsui Trust Bank Ltd., 5 Sumitomo Mitsui Trust Bank Ltd., 6,550,000 6,550,000 6,563,000 6,563,000 6,563,000 6,563,000 6,563,000 6,818,5000				20,699,670
Santander Holdings USA, Inc., 3.244% due 10/5/2026 3.45% due 6/2/2025 4.40% due 7/13/2027 5umitomo Mitsui Trust Bank Ltd., b.c 0.80% due 9/12/2023 14,760,000 14,846,7 b.c 0.85% due 3/25/2024 Zions Bancorp NA, 3.35% due 3/4/2022 6,750,000 6,818,5 104,588,7 CAPITAL GOODS — 0.9% Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 Teledyne Technologies, Inc.,	a,b,c			9,764,896
3.45% due 6/2/2025 4.40% due 7/13/2027 5umitomo Mitsui Trust Bank Ltd., b.c 0.80% due 9/12/2023 14,760,000 14,846,7 b.c 0.85% due 3/25/2024 Zions Bancorp NA, 3.35% due 3/4/2022 6,750,000 6,563,0 20,750,000 6,818,5 104,588,7 CAPITAL GOODS — 0.9% Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 Teledyne Technologies, Inc.,			.,,	., . ,
4.40% due 7/13/2027 4,940,000 5,548,44 Sumitomo Mitsui Trust Bank Ltd., 5.0 0.80% due 9/12/2023 14,760,000 14,846,7 b.c 0.85% due 3/25/2024 6,550,000 6,550,000 6,581,0 Zions Bancorp NA, 3.35% due 3/4/2022 6,750,000 6,818,5 104,588,7 CAPITAL GOODS — 0.9% Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 6,256,000 6,305,6 Teledyne Technologies, Inc., 6,256,000 6,305,6		3.244% due 10/5/2026		7,289,284
Sumitomo Mitsui Trust Bank Ltd., b.c 0.80% due 9/12/2023 14,760,000 14,846,7 b.c 0.85% due 3/25/2024 6,550,000 6,563,0 Zions Bancorp NA, 3.35% due 3/4/2022 6,750,000 6,818,5 CAPITAL GOODS — 0.9% Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 Teledyne Technologies, Inc.,				4,766,536
b.c 0.80% due 9/12/2023 14,760,000 14,846,7 b.c 0.85% due 3/25/2024 6,550,000 6,563,0 Zions Bancorp NA, 3.35% due 3/4/2022 6,750,000 6,818,5 CAPITAL GOODS — 0.9% Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 6,256,000 6,305,6 Teledyne Technologies, Inc.,			4,940,000	5,548,410
b.c 0.85% due 3/25/2024 6,550,000 6,563,0 6,563,0 6,5750,000 6,563,0 6,818,5 6,750,000 6,818,5 6,818,5 6,750,000 6,818,5 6,818	b,c		14 760 000	1/1 8/16 780
Zions Bancorp NA, 3.35% due 3/4/2022 6,750,000 6,818,5 104,588,7 CAPITAL GOODS — 0.9% Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 6,256,000 6,305,6 Teledyne Technologies, Inc.,	b,c			6,563,035
CAPITAL GOODS — 0.9% Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 Teledyne Technologies, Inc.,				6,818,580
Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 6,256,000 6,305,6 Teledyne Technologies, Inc.,				104,588,794
Aerospace & Defense — 0.3% Boeing Co., 2.196% due 2/4/2026 6,256,000 6,305,6 Teledyne Technologies, Inc.,		CAPITAL GOODS - 0.9%		<u> </u>
Boeing Co., 2.196% due 2/4/2026 6,305,6 Teledyne Technologies, Inc.,				
Teledyne Technologies, Inc.,		·	6 256 NNN	6,305,673
			0,200,000	0,000,070
		2.25% due 4/1/2028	14,951,000	15,198,289
		2.75% due 4/1/2031		7,677,724
Industrial Conglomerates — 0.0%				
Trane Technologies Co. LLC, 6.391% due 11/15/2027 3,000,000 3,632,5		Trane Technologies Co. LLC, 6.391% due 11/15/2027	3,000,000	3,632,580

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALI	UE
	Machinery — 0.6%			
	Flowserve Corp.,			
	3.50% due 10/1/2030	\$ 8,414,000	\$ 8,8	319,723
	4.00% due 11/15/2023	2,595,000	,	747,093
С	Huntington Ingalls Industries, Inc., 2.043% due 8/16/2028	17,717,000	17,4	485,262
b	nVent Finance Sarl, 3.95% due 4/15/2023	7 000 000	0.7	300.158
b	4.55% due 4/15/2028	7,980,000 7,023,000	- , .	712,237
а	Otis Worldwide Corp., 0.595% (LIBOR 3 Month + 0.45%) due 4/5/2023	9,850,000		342,317
	Westinghouse Air Brake Technologies Corp., 4.40% due 3/15/2024	3,853,000	4,1	143,246
			91,8	364,302
	COMMERCIAL & PROFESSIONAL SERVICES — 0.1%			
	Commercial Services & Supplies — 0.1%			
	Quanta Services, Inc., 0.95% due 10/1/2024	9,321,000	9,3	322,585
			9,3	322,585
	CONSUMER DURABLES & APPAREL — 0.2%			
	Household Durables — 0.2%			
	Panasonic Corp.,			
b,c,e	2.536% due 7/19/2022	16,810,000	,	055,762
b,c	2.679% due 7/19/2024	2,000,000	2,0	093,140
			19,1	148,902
	DIVERSIFIED FINANCIALS — 7.0%			
	Capital Markets — 2.1%			
	Ares Capital Corp., 3.25% due 7/15/2025	2,276,000	,	391,029
С	Blackstone Private Credit Fund, 2.625% due 12/15/2026	14,089,000	,	058,709
а	Charles Schwab Corp., 0.55% (SOFR + 0.50%) due 3/18/2024	18,814,000	,	943,628
	Hercules Capital, Inc., 2.625% due 9/16/2026 Legg Mason, Inc., 4.75% due 3/15/2026	14,120,000 5,000,000		114,352 731,800
b,c	LSEGA Financing plc, 1.375% due 4/6/2026	9,720,000		581,703
	Main Street Capital Corp., 3.00% due 7/14/2026	8,163,000		322,995
	Owl Rock Capital Corp., 2.875% due 6/11/2028	31,933,000	31,8	350,293
С	Owl Rock Core Income Corp., 3.125% due 9/23/2026	17,668,000	17,4	457,221
	Owl Rock Technology Finance Corp.,	04.711.000	04.0	200 004
С	2.50% due 1/15/2027 3.75% due 6/17/2026	24,711,000 12,276,000	,	322,694 965,788
С	4.75% due 12/15/2025	17,883,000	,	547,013
	Sixth Street Specialty Lending, Inc.,	,,	, .	,
	2.50% due 8/1/2026	2,777,000	,	308,158
	3.875% due 11/1/2024	22,626,000		093,070
	SLR Investment Corp., 4.50% due 1/20/2023	13,191,000	13,5	560,612
a,c	Consumer Finance — 0.2% Wells Fargo Bank NA, 1.00% (LIBOR 3 Month + 0.20%) due 5/18/2022	14,750,000	1/15	328,323
	Diversified Financial Services — 4.4%	14,730,000	17,0	320,020
	Antares Holdings LP,			
С	2.75% due 1/15/2027	13,630,000	13,6	635,725
С	3.95% due 7/15/2026	7,750,000	8,1	174,158
а	Bank of America Corp.,	5 000 000	-	100.000
а	0.529% (BSBY3M + 0.43%) due 5/28/2024 0.976% (SOFR + 0.69%) due 4/22/2025	5,093,000 9,525,000		108,228
а	1.197% (SOFR + 1.01%) due 10/24/2026	7,639,000		573,958 574,756
а	1.734% (SOFR + 0.96%) due 7/22/2027	3,632,000		650,777
a,b	Barclays plc, 1.505% (LIBOR 3 Month + 1.38%) due 5/16/2024	17,500,000		795,750
	BNP Paribas SA,			
a,b,c a,b,c	1.323% (SOFR + 1.00%) due 1/13/2027	7,000,000		388,770
a,b,c	2.159% (SOFR + 1.22%) due 9/15/2029 2.219% (SOFR + 2.07%) due 6/9/2026	3,650,000		520,837
	2.219% (SOFR + 2.07%) due 6/9/2026 Citigroup, Inc.,	4,800,000	4,8	926,864
а	0.719% (SOFR + 0.67%) due 5/1/2025	5,753,000	5.7	781,592
а	0.82% (SOFR + 0.77%) due 6/9/2027	17,355,000		381,380
а	1.462% (SOFR + 0.77%) due 6/9/2027	11,526,000	11,4	464,912

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT		VALUE
а	3.106% (SOFR + 2.84%) due 4/8/2026	\$ 4,265,000	\$	4,528,278
	3.40% due 5/1/2026	2,425,000	Ψ.	2,639,807
a,e	4.412% (SOFR + 3.91%) due 3/31/2031	10,815,000		12,483,538
	Deutsche Bank AG,			
b	0.898% due 5/28/2024	10,952,000		10,941,377
a,b,e b	1.354% (LIBOR 3 Month + 1.23%) due 2/27/2023	17,100,000		17,261,937
U	5.00% due 2/14/2022	6,350,000		6,454,394
а	Goldman Sachs Group, Inc., 0.55% (SOFR + 0.50%) due 9/10/2024	10,786,000		10,792,148
а	0.65% (SOFR + 0.50%) due 9/10/2024	14,450,000		14,378,472
а	0.87% (SOFR + 0.82%) due 9/10/2027	10,881,000		10,880,130
	HSBC Holdings plc,	. 0,00 .,000		. 0,000, .00
a,b	1.589% (SOFR + 1.29%) due 5/24/2027	6,100,000		6,062,729
a,b	1.645% (SOFR + 1.54%) due 4/18/2026	3,025,000		3,042,848
a,b	2.013% (SOFR + 1.73%) due 9/22/2028	9,550,000		9,543,888
a,b	2.099% (SOFR + 1.93%) due 6/4/2026	6,800,000		6,943,888
a,b	2.206% (SOFR + 1.29%) due 8/17/2029	3,500,000		3,474,380
а	JPMorgan Chase & Co.,	40.000.000		40.545.040
а	0.935% (SOFR + 0.89%) due 4/22/2027	10,389,000		10,515,642
a,e	1.04% (SOFR + 0.70%) due 2/4/2027 1.045% (SOFR + 0.80%) due 11/19/2026	3,351,000 12,371,000		3,287,432 12,174,796
а	2.069% (SOFR + 1.02%) due 6/1/2029	4,897,000		4,907,773
а	0.63% (SOFR + 0.58%) due 6/23/2025	29,209,000		29,339,564
a,b	Lloyds Banking Group plc, 3.87% (H15T1Y + 3.50%) due 7/9/2025	3,500,000		3,773,035
	Mitsubishi UFJ Financial Group, Inc.,			
a,b,e	0.953% (H15T1Y + 0.55%) due 7/19/2025	14,075,000		14,096,394
a,b	1.538% (H15T1Y + 0.75%) due 7/20/2027	4,800,000		4,793,328
b	2.623% due 7/18/2022	10,800,000		11,000,988
a,b	Mizuho Financial Group, Inc.,	4.054.000		4 000 070
a,b	0.759% (LIBOR 3 Month + 0.63%) due 5/25/2024	4,854,000		4,882,978
a,b	2.226% (LIBOR 3 Month + 0.83%) due 5/25/2026 3.922% (LIBOR 3 Month + 1.00%) due 9/11/2024	4,800,000 10,850,000		4,936,416 11,523,785
	3.922% (LIBOR 3 Month + 1.00%) due 9/11/2024 Morgan Stanley,	10,630,000		11,023,700
а	0.75% (SOFR + 0.70%) due 1/20/2023	15,775,000		15,802,291
а	0.791% (SOFR + 0.51%) due 1/22/2025	11,785,000		11,792,660
	National Securities Clearing Corp.,	,,		, , , , , , , , , , , , , , , , , , , ,
С	0.75% due 12/7/2025	12,550,000		12,348,070
С	1.50% due 4/23/2025	7,000,000		7,102,270
	Natwest Group plc,			
a,b	1.595% (LIBOR 3 Month + 1.47%) due 5/15/2023	1,952,000		1,967,928
a,b	1.642% (H15T1Y + 0.90%) due 6/14/2027	3,000,000		2,998,080
a,b,c	Societe Generale SA, 1.792% (H15T1Y + 1.00%) due 6/9/2027	4,933,000		4,905,030
b,c	2.625% due 1/22/2025	4,000,000		4,155,120
b,c	3.875% due 3/28/2024	8,000,000		8,553,600
b,c	4.25% due 9/14/2023	9,000,000		9,597,510
b	Sumitomo Mitsui Financial Group, Inc., 0.948% due 1/12/2026	11,650,000		11,456,843
a,b,c	UBS AG, 0.50% (SOFR + 0.45%) due 8/9/2024	2,800,000		2,816,856
a,b,c	UBS Group AG, 1.494% (H15T1Y + 0.85%) due 8/10/2027	7,121,000		7,043,808
	Western Union Co., 2.85% due 1/10/2025	7,256,000		7,610,093
	Insurance — 0.3%			
С	Global Atlantic Fin Co., 4.40% due 10/15/2029	27,285,000		29,975,574
				723,540,773
	ENERGY — 2.9%			
	Energy Equipment & Services — 0.0%			
С	Hanwha Energy USA Holdings Corp., 2.375% due 7/30/2022	5,100,000		5,172,573
b,c,f,g		3,997,362		205,984
	Oil, Gas & Consumable Fuels — 2.9%			
а	BP Capital Markets America, Inc., 0.772% (LIBOR 3 Month + 0.65%) due 9/19/2022	6,771,000		6,801,673
	Buckeye Partners LP, 4.15% due 7/1/2023	7,000,000		7,237,650
С	Colorado Interstate Gas Co. LLC/Colorado Interstate Issuing Corp., 4.15% due 8/15/2026	9,168,000		10,181,522
	EQM Midstream Partners LP, Series 5Y, 4.75% due 7/15/2023	3,853,000		4,030,816

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALU	E
Florida Gas Transmission Co. LLC,			
c 2.30% due 10/1/2031	\$ 10,778,000	\$ 10,6	02,319
° 3.875% due 7/15/2022	10,435,000	10,6	17,508
Galaxy Pipeline Assets Bidco Ltd.,			
b,c 1.75% due 9/30/2027	33,993,408	34,3	96,909
b,c 2.16% due 3/31/2034	10,040,000	9,8	75,143
b,c Gazprom PJSC via Gaz Finance plc, 3.50% due 7/14/2031	32,475,000	32,3	63,286
Gray Oak Pipeline LLC,			
c 2.00% due 9/15/2023	7,678,000	,	30,485
^c 3.45% due 10/15/2027	12,955,000	,	81,905
Gulf South Pipeline Co. LP, 4.00% due 6/15/2022 b.c Harvest Operations Corp. 1.00% due 4/26/2024	19,600,000		02,428
Harvest Operations Corp., 1.00% due 4/26/2024 HollyFrontier Corp., 2.625% due 10/1/2023	10,890,000	,	98,168 49,790
b.c Lukoil International Finance BV, 6.656% due 6/7/2022	4,986,000 4,625,000		49,790 03,479
c Midwest Connector Capital Co. LLC, 4.625% due 4/1/2029	16,535,000		73,141
NuStar Logistics LP, 4.75% due 2/1/2022	5,000,000		14,300
b Petroleos Mexicanos (Guaranty: Export-Import Bank of the United States), 6.50% due 1/23/2029	10,007,000		81,292
SA Global Sukuk Ltd	10,007,000	10,2	01,202
b,c 0.946% due 6/17/2024	14,331,000	14.1	95,715
b,c 1,602% due 6/17/2026	16,124,000		50,797
Sinopec Group Overseas Development 2018 Ltd.,	, ,	, .	,
b,c 1.45% due 1/8/2026	20,550,000	20,4	94,721
b,c 3.75% due 9/12/2023	11,800,000		59,384
^c Tennessee Gas Pipeline Co. LLC, 2.90% due 3/1/2030	11,946,000	12,3	49,894
		302.3	70,882
FOOD & STAPLES RETAILING — 0.3%			
Food & Staples Retailing — 0.3%			
7-Eleven, Inc.,	5.0.47.000		10 705
0.023 /0 due 2/ 10/2023	5,947,000		48,725
0.00 % dac 2/ 10/2024	18,780,000	,	69,295
Walgreens Boots Alliance, Inc., 3.20% due 4/15/2030	9,524,000		82,108
		34,9	00,128
FOOD, BEVERAGE & TOBACCO — 1.0%			
Beverages — 0.6%			
Becle SAB de CV,			
b,c,d 2.50% due 10/14/2031	24,509,000	24,2	58,028
b,c 3.75% due 5/13/2025	31,419,000	34,1	83,244
Food Products — 0.2%			
^a General Mills, Inc., 1.144% (LIBOR 3 Month + 1.01%) due 10/17/2023	2,475,000	2,5	16,976
Ingredion, Inc., 2.90% due 6/1/2030	14,725,000	15,3	79,526
Tobacco — 0.2%			
Altria Group, Inc., 3.40% due 5/6/2030	4,870,000	5,1	42,379
BAT Capital Corp.,	, ,	,	,
2.726% due 3/25/2031	2,950,000	2,9	07,491
3.557% due 8/15/2027	5,838,000	6,2	89,569
BAT International Finance plc,			
b 1.668% due 3/25/2026	4,764,000	4,7	66,382
^{b,c} 3.95% due 6/15/2025	3,000,000		60,190
b,c Imperial Brands Finance plc, 3.50% due 7/26/2026	3,000,000	3,2	16,300
		101,9	20,085
HEALTH CARE EQUIPMENT & SERVICES — 1.1%			
Health Care Equipment & Supplies — 0.2% Supplies — 0.2%	4.000.000	4 0	10 700
7 10011 1 11a100 001p., 2.00 /b dad 0/2172000	4,800,000	,	10,736
Dentsply Sirona, Inc., 3.25% due 6/1/2030	4,755,000		63,838
Zimmer Biomet Holdings, Inc., 3.55% due 3/20/2030	13,574,000	14,8	40,997
Health Care Providers & Services — 0.9%			
AmerisourceBergen Corp.,	4.4.740.000	4 4 7	10 100
0.737% due 3/15/2023	14,719,000		40,490
2.80% due 5/15/2030 Cetholia Houth Initiatives 2.05% due 11/1/2022	6,205,000		32,661
Catholic Health Initiatives, 2.95% due 11/1/2022	7,000,000	7,1	85,570

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
c,e	Highmark, Inc., 1.45% due 5/10/2026 Humana, Inc., 0.65% due 8/3/2023 Laboratory Corp. of America Holdings, 1.55% due 6/1/2026	\$ 25,450,000 17,668,000 19,555,000	\$ 25,252,508 17,678,071 19,597,043 115,701,914
	HOUSEHOLD & PERSONAL PRODUCTS — 0.1%		
	Household Products — 0.1% Kimberly-Clark de Mexico SAB de CV,		
b,c	2.431% due 7/1/2031	5,330,000	5,312,678
b,c	3.80% due 4/8/2024	3,900,000	4,139,499
			9,452,177
	INSURANCE - 5.5%		
	Insurance — 5.5%		
b,c	AIA Group Ltd., 3.375% due 4/7/2030	4,800,000	5,197,392
b,c	Ascot Group Ltd., 4.25% due 12/15/2030	4,528,000	4,769,161
С	Belrose Funding Trust, 2.33% due 8/15/2030 Brighthouse Financial Global Funding,	9,685,000	9,554,930
a,c	0.81% (SOFR + 0.76%) due 4/12/2024	7,247,000	7,299,758
С	1.55% due 5/24/2026	7,538,000	7,552,021
	Brighthouse Financial, Inc., 5.625% due 5/15/2030	10,707,000	12,940,694
b,c	DaVinciRe Holdings Ltd., 4.75% due 5/1/2025	10,260,000	10,968,658
b	Enstar Group Ltd.,	0.040.000	7.005.070
b	3.10% due 9/1/2031	8,016,000	7,895,279
	4.95% due 6/1/2029 Equitable Financial Life Global Funding,	16,116,000	18,249,758
С	1.00% due 1/9/2026	8,665,000	8,504,091
С	1.30% due 7/12/2026	9,820,000	9,734,271
С	1.40% due 7/7/2025 - 8/27/2027	19,048,000	19,012,127
С	1.80% due 3/8/2028	10,616,000	10,551,773
С	F&G Global Funding,	00,000,000	00 001 050
С	1.75% due 6/30/2026 2.00% due 9/20/2028	32,026,000 17,963,000	32,221,359 17,697,866
	Fairfax Financial Holdings Ltd.,	17,903,000	17,097,000
b,c	3.375% due 3/3/2031	5,261,000	5,462,812
b	4.625% due 4/29/2030	19,677,000	22,181,095
b,c	Fidelis Insurance Holdings Ltd., 4.875% due 6/30/2030	17,531,000	19,069,521
	Fidelity National Financial, Inc.,	4.010.000	4 500 700
	2.45% due 3/15/2031 3.40% due 6/15/2030	4,613,000 11,286,000	4,592,703 12,126,017
	First American Financial Corp., 4.00% due 5/15/2030	4,845,000	5,333,424
	GA Global Funding Trust,	,,	-,,
a,c	0.55% (SOFR + 0.50%) due 9/13/2024	14,424,000	14,468,426
С	1.00% due 4/8/2024	9,000,000	9,040,050
С	Guardian Life Global Funding, 0.875% due 12/10/2025	19,567,000	19,336,109
	Horace Mann Educators Corp., 4.50% due 12/1/2025 Infinity Property & Casualty Corp., 5.00% due 9/19/2022	4,800,000 4,690,000	5,248,368 4,875,536
С	Jackson National Life Global Funding, 3.25% due 1/30/2024	10,000,000	10,583,500
С	MassMutual Global Funding II, 2.95% due 1/11/2025	15,000,000	15,932,700
	Mercury General Corp., 4.40% due 3/15/2027	3,751,000	4,234,992
0.0	Metropolitan Life Global Funding I,		
a,c c	0.37% (SOFR + 0.32%) due 1/7/2024	14,683,000	14,723,085
	0.40% due 1/7/2024 New York Life Global Funding,	9,789,000	9,749,159
a,c	0.27% (SOFR + 0.22%) due 2/2/2023	14,125,000	14,137,430
a,c,e	0.53% (SOFR + 0.48%) due 6/9/2026	49,075,000	49,244,309
a,c	Pacific Life Global Funding II, 0.67% (SOFR + 0.62%) due 6/4/2026	13,475,000	13,556,793
a,c	Principal Life Global Funding II, 0.50% (SOFR + 0.45%) due 4/12/2024	6,725,000	6,744,166
С	Protective Life Corp., 3.40% due 1/15/2030 Protective Life Clobal Funding, 1.613% due 4/15/2036	19,740,000	20,975,921
-	Protective Life Global Funding, 1.618% due 4/15/2026	14,716,000	14,856,538

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Reliance Standard Life Global Funding II, 1.512% due 9/28/2026 2.75% due 5/7/2025 3.85% due 9/19/2023 Sammons Financial Group, Inc., 4.45% due 5/12/2027 Security Benefit Global Funding, 1.25% due 5/17/2024 Sompo International Holdings Ltd., 4.70% due 10/15/2022	\$ 10,762,000 13,490,000 9,950,000 7,950,000 37,488,000 5,000,000	\$ 10,707,544 14,151,280 10,566,801 8,878,640 37,754,540 5,199,550 565,880,147
MATERIALS — 0.9%		
Chemicals — 0.4% Chevron Phillips Chemical Co. LLC/Chevron Phillips Chemical Co. LP, 5.125% due 4/1/2025 COP SA, 5.625% due 4/25/2024 Phosagro OAO Via Phosagro Bond Funding DAC, b,c 2.60% due 9/16/2028	9,870,000 8,555,000 7,600,000	11,210,544 9,274,561 7,588,904
^{b,c} 3.05% due 1/23/2025 ^{b,c} 3.949% due 4/24/2023	2,525,000 13,700,000	2,619,258 14.184.706
Construction Materials — 0.1% Martin Marietta Materials, Inc., 0.65% due 7/15/2023 Containers & Packaging — 0.3%	14,635,000	14,660,172
b,c CCL Industries, Inc., 3.05% due 6/1/2030 c Graphic Packaging International LLC, 1.512% due 4/15/2026 c Silgan Holdings, Inc., 1.40% due 4/1/2026	9,810,000 6,873,000 10,204,000	10,227,612 6,868,395 10,050,736
Metals & Mining — 0.1% b AngloGold Ashanti Holdings plc (Guaranty: AngloGold Ashanti Ltd.), 5.125% due 8/1/2022 b,c Newcrest Finance Pty Ltd., 3.25% due 5/13/2030	6,500,000 2,961,000	6,700,590 3,151,836 96,537,314
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 0.6% Biotechnology — 0.4% Gilead Sciences, Inc., 0.75% due 9/29/2023 Regeneron Pharmaceuticals, Inc., 1.75% due 9/15/2030 Royalty Pharma plc, 1.20% due 9/2/2025 1.75% due 9/2/2027 Pharmaceuticals — 0.2% AbbVie, Inc., 3.45% due 3/15/2022	6,817,000 13,132,000 7,532,000 11,312,000 5,000,000	6,817,682 12,479,077 7,479,728 11,259,512 5,044,900
a,b AstraZeneca plc, 0.789% (LIBOR 3 Month + 0.67%) due 8/17/2023 c Bayer US Finance II LLC, 4.25% due 12/15/2025 viatris, Inc., 2.30% due 6/22/2027	10,524,000 2,500,000 4,935,000	10,625,346 2,761,700 5,040,609 61,508,554
REAL ESTATE — 1.4% Equity Real Estate Investment Trusts — 1.3%		
American Tower Corp., 1.45% due 9/15/2026 1.50% due 1/31/2028 2.40% due 3/15/2025 3.375% due 5/15/2024 Crown Castle International Corp.,	4,969,000 15,000,000 7,375,000 5,475,000	4,945,149 14,547,900 7,668,894 5,825,893
1.05% due 7/15/2026 2.10% due 4/1/2031 SBA Tower Trust,	14,604,000 23,636,000	14,305,494 22,789,595
 1.631% due 5/15/2051 2.836% due 1/15/2050 3.448% due 3/15/2048 Service Properties Trust, 	26,000,000 12,525,000 2,085,000	25,934,748 12,971,832 2,111,321
4.35% due 10/1/2024 4.65% due 3/15/2024 5.25% due 2/15/2026 Vornado Realty LP,	10,161,000 4,233,000 4,020,000	10,296,141 4,295,267 4,047,095
2.15% due 6/1/2026 3.40% due 6/1/2031	3,500,000 2,916,000	3,557,785 3,018,206

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
d	Mortgage Real Estate Investment Trusts — 0.1% Sun Communities Operating LP, 2.30% due 11/1/2028	\$ 13,878,000	\$ 13,909,087 150,224,407
	RETAILING — 0.3%		
	Internet & Direct Marketing Retail — 0.1% Booking Holdings, Inc., 4.625% due 4/13/2030 Specialty Retail — 0.2%	7,323,000	8,708,878
	Advance Auto Parts, Inc.,		
	1.75% due 10/1/2027	4,763,000	4,744,615
	3.90% due 4/15/2030	15,465,000	<u>17,106,764</u> 30,560,257
	OF MICONDUCTORS & OF MICONDUCTOR FOUNDMENT		30,300,237
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 0.9% Semiconductors & Semiconductor Equipment — 0.9%		
b	Broadcom Corp./Broadcom Cayman Finance Ltd., 3.875% due 1/15/2027	4,565,000	5,017,802
	Broadcom, Inc.,	, ,	, ,
С	3.187% due 11/15/2036 3.459% due 9/15/2026	9,524,000 3,127,000	9,496,342 3,379,599
	4.11% due 9/15/2028	15,820,000	17,621,265
	4.15% due 11/15/2030	2,980,000	3,304,671
С	Microchip Technology, Inc., 0.972% due 2/15/2024	18,694,000	18,702,786
	Micron Technology, Inc., 4.663% due 2/15/2030	4,150,000	4,795,782
	5.327% due 2/6/2029	7,690,000	9,150,792
b,c	SK Hynix, Inc.,	0,000,000	0.770.500
b,c	1.00% due 1/19/2024 1.50% due 1/19/2026	6,800,000 10,200,000	6,772,528 10,071,990
	Skyworks Solutions, Inc., 1.80% due 6/1/2026	3,574,000	3,616,817
			91,930,374
	SOFTWARE & SERVICES — 2.1%		
	Information Technology Services — 0.9%		
	Block Financial LLC, 2.50% due 7/15/2028	10,392,000	10,521,069
b	DXC Technology Co., 2.375% due 9/15/2028 Genpact Luxembourg Sarl, 3.375% due 12/1/2024	31,549,000 7,160,000	31,246,761 7,633,634
b	Genpact Luxembourg Sarl/Genpact USA, Inc., 1.75% due 4/10/2026	14,899,000	14,972,750
	Leidos, Inc., 2.30% due 2/15/2031	8,489,000	8,285,009
	Moody's Corp., 3.75% due 3/24/2025 Total System Services, Inc., 4.00% due 6/1/2023	8,127,000 3,835,000	8,836,243 4.044.314
С	Wipro IT Services LLC, 1.50% due 6/23/2026	10,647,000	10,590,997
	Interactive Media & Services — 0.2%		
b	Baidu, Inc.,	7.051.000	7.005.700
b	1.72% due 4/9/2026 3.875% due 9/29/2023	7,251,000 6,000,000	7,265,792 6,335,460
b	4.375% due 5/14/2024	6,376,000	6,902,211
h a	Internet Software & Services — 0.4%		
b,c	Prosus NV, 3.061% due 7/13/2031 Tencent Holdings Ltd.,	20,870,000	20,389,364
b,c	1.81% due 1/26/2026	9,800,000	9,883,790
b,c	2.39% due 6/3/2030	12,650,000	12,449,877
	Software — 0.6%	40.000.00=	40.550.404
U	Infor, Inc., 1.75% due 7/15/2025 Oracle Corp.,	12,382,000	12,553,491
	1.65% due 3/25/2026	15,136,000	15,349,720
	2.30% due 3/25/2028	7,482,000	7,654,535
	VMware, Inc., 1.00% due 8/15/2024	3,304,000	3,315,167
	4.50% due 5/15/2025	15,043,000	16,762,716
			214,992,900

TECHNOLOGY HARDWARE & EQUIPMENT = 2.2% Communications Equipment = 0.1% Communications = 0.2% Communication	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Communications Equipment — 0.4% 1.563.08	TECHNOLOGY HARDWARE & EQUIPMENT — 2.2%		
Matematic	Communications Equipment — 0.4%		
Part Int. A 57% due B1727503 18,740,000 18,140,004 18,140,004 18,140,004 18,140,004 18,140,004 18,140,004 18,140,004 18,468,209			
***SWINFX Care**, 1.77% the 8999995** Thirds inc. 4.75% bat 201/2024 Walter Care, 4.75% bat 201/2024 ***July Additionary Care Care Care Care Care Care Care Care		45 744 000	40 400 540
Trinch, Inc. 4.75% at 127/2024 18,889.200 18,889.200 18,889.200 18,889.200 18,889.200 18,889.200 18,889.200 18,889.200 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.000 18,289.200 18,289.000 18,289.2	110A Etd., 4.07 0 /0 ddc 0/12/2000	, ,	, ,
c 1,80% die 41/2026 5,226,109 5,246,107 c 2,40% de 41/2028 3,768,000 2,108,103 Technology Hardware, Storage & Peripherals 18,090,000 21,089,103 Hestel Rodard Entrytee Co., 4,60% die 101/2024 7,560,000 8,349,415 Hir Inc. 19,032,000 19,558,900 19,558,900 a. 3,00% die 61/72,026 23,987,000 23,982,300 24,916,220 b. 3,00% die 61/72,027 23,982,000 24,916,220 20,920,20 b. 8,77% die 61/72,027 23,982,000 24,916,220 20,920,20 b. 8,77% die 61/72,027 23,982,000 24,916,220 20,925,500 TELECOMMUNICATION SERVICES — 1,3% Diversited Telecommunication Services — 0,8% A1X,1 Inc. 9,859,000 9,859,571 1,60% die 27/7028 2,950,000 1,878,935 1,60% die 27/7028 29,950,000 9,879,936 2,979,936 2,979,936 2,979,936 1,60% die 127/7028 29,500,000 9,871,936 2,979,936 2,979,936 2,979,936 2,979,936 2,979,936 2,979,936		, ,	
2 4/4% die 4/1/2028 Tachnology Hardware, Storage & Peripherals — 1.196 Dell International LLOEMC Corp., 4.90% die 101/2028 Heine Period Empire Co., 4.90% die 101/2024 Hit Period Empire Co., 4.90% die 101/2024 Hit Period Empire Co., 4.90% die 101/2028 Joseph Corp.			
Technology Hardware, Storage & Peripherals — 1.196 Dal Internation LiGML Comp. 400 Min. et 1017/2024 Booken Packard Frietries Do., 4.65% dia 1017/2024 1.40% die 6/17/2026 19.832,000 19.568.398 20.208 20.		· · ·	
Bell International LLOPIAC Corp., 4.00% data 107/2024 18,200.00 21,009,103 18,494,105 18,400 18,494,105 18,400 18,588,089 18,588,099 18,588,0	2.40 /0 006 4/ 1/2020	3,700,000	3,723,139
High Ring		18,299,000	21,069,103
6 1.45% dus Pd.17/2026 19.558 989 19.558 989 2 3.00% dus Pd.17/2027 23.980 2028 23.980 2028 b 4.75% dus 9292023 10.800,000 24,162 808 b 5.675% dus 9292023 10.800,000 11,984 988 NaPaga Inc., 2.375% due 62/2027 3.433,000 24,162 808 TELECOMMUNICATION SERVICES — 1.3% TELECOMMUNICATION SERVICES — 1.3% Diversified Telecommunication Services — 0.696 A731, Inc. 0.90% dus 3/25/2024 9,625,000 9,638,571 1.65% dus 3/25/2026 9,955,000 2,878,303 1.70% dus 3/25/2026 9,955,000 2,878,303 1.70% dus 3/25/2026 9,950,000 9,973,000 2.55% due 17/2023 9,800,000 9,973,000 Naccio Inf., 16,85% due 17/2021 9,800,000 9,773,050 Naccio Inf., 16,85% due 17/2022 8,000 9,773,050 Naccio Inf., 16,85% due 17/2022 6,000 6,41,960 * Sprint Communications Inc., 9,25% due 47,15/2024 6,000 6,41,960 * TASA, 100 1,25,		7,560,000	8,349,415
3.00% date \$117/2027		10.622.000	10 559 060
Remote Force 1.5	1.4070 due 0/17/2020	, ,	
B. 878% the A7AA7025			-,,-
Nation N			
TELECOMMUNICATION SERVICES — 1.3% Diversified Telecommunication Services — 0.696 ATAT, inc. 0.90% sub 275/2024 9,625,000 2,676,303 1.00% obe 275/2026 2,905,000 2,676,303 1.70% due 275/2026 2,905,000 10,033,270 2.55% due 17/2033 1,016,000 99,073 1.70% due 275/2026 2,955,000 10,033,270 2.55% due 17/2033 1,016,000 99,073 1.70% due 275/2026 2,955,000 2,937,1074 1.625% due 17/2027 9,000,000 3,026,430 Wireless Telecommunication Services — 0.7% © Sprint Communications, inc., 9.25% due 4/15/2022 6,739,000 3,026,430 Wireless Telecommunication Services — 0.7% TRANSPORTATION — 0.3% Air Freight & Logistics — 0.1% TIX O., 1.415% due 1/15/2024 6,000,000 6,441,960 2.545% due 1/2/2022 2.662.668 2,739,067 2.6545% due 1/2/2022 2.662.668 2,739,067 2.6545% due 1/2/2022 2.662.668 2,739,067 2.6545% due 1/2/2024 2,662.668 2.6683 2,739,067 2.6685 2,039,072 2.6685 2,739,067 2.	3.07 3 70 000 47 247 2023	-,,	
TELECOMMUNICATION SERVICES — 1.3% Diversified Telecommunication Services — 0.6% AT&T, Inc., 9.90% due 9/25/2024 1.65% due 2/25/2028 2.905,000 2.878,303 1.70% due 9/25/2028 2.905,000 2.878,303 1.70% due 9/25/2028 2.905,000 2.9378,303 1.70% due 9/25/2028 2.55% due 1/21/2033 NBN Co. Ud. Leca 1.45% due 5/5/2028 2.9450,000 2.9371,074 1.625% due 1/21/2027 3.000,000 3.973/050 Wireless Telecommunication Services — 0.7% Wireless Telecommunication Services — 0.7% TRANSPORTATION — 0.3% Air Freight & Logistics — 0.1% TIX Co. 1.415% due 1/12/2022 2.46,653 2.49,714 Airlines — 0.2% American Alfines Pass Through Tiust, Series 2013-2 Class A, 4.95% due 7/15/2024 2.86,868 2.739,087 Series 2010-1 Class A 8.25% due 10/12/2020 Universified Consumer Services — 0.0% Universified Consumer Services — 0.0% Electric Utilities — 6.1% AP Teas, Inc., 2.10% due 7/17/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, Inc., 2.10% due 7/17/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, Inc., 2.10% due 7/17/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, Inc., 2.10% due 7/17/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, Inc., 2.10% due 7/17/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, Inc., 2.10% due 7/17/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, Inc., 2.10% due 7/17/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, Inc., 2.10% due 7/1/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, Inc., 2.10% due 7/1/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, Inc., 2.10% due 7/1/2023 Aliant Energy Finance LLQ 2.810,000 3.0148,606 AP Teas, 3.75% due 6/15/2023 AP Teas, 3.75% due 6/15/2	που φρ, που, 2.010 το από στε εσεί	0,100,000	
Diversified Telecommunication Services — 0.6% ATRIL, Inc., 9,625,000 9,638,571 1,65% due 27/2/028 2,905,000 2,878,303 1,70% due 27/2/028 9,905,000 10,033,270 2,55% due 12/1/2033 1,016,000 989,703 1,016,000 989,703 1,016,000 989,703 1,025% due 12/1/2033 1,016,000 989,703 1,025% due 12/1/2023 2,55% due 12/1/2026 29,450,000 2,737,050 2,9371,074 2,05% due 18/2/0207 3,000,000 3,776,050 2,000,000 2,000,000 3,026,439 2,000,0	TELECOMMUNICATION SERVICES 1 20/		
ATST, Inc.			
1.65% due 21/2028			
1,70% dis 9/25/2026 9,905,000 10,033,270 2,55% dis 1/21/2033 999,703 999,900 999,904,999,900 999,904,999,900 999,900			, ,
2.55% due 1/21/2033			
NBN Co. Ltd.			
National Color Nati	NBN Co. Ltd.,	,, ,,,,,	•
Action Mode Corp., 6,75% due 12/1/2021 3,000,000 3,026,430 Wireless Telecommunication Services — 0.7% Sprint Communications, Inc., 9,25% due 4/15/2022 67,194,000 70,116,939 15,837,340 135,837,340 TRANSPORTATION — 0.3% Air Freight & Logistics — 0.1% TIX Co., 4.15% due 1/15/2024 6,000,000 6,441,960 5.453% due 1/2/2022 246,653 249,714 Airlines — 0.2% 3,6361 1,363,631 1,396,972 US Airways Pass Through Tiust, Series 2013-2 Class A, 4.95% due 7/15/2024 1,636,631 1,396,972 US Airways Pass Through Tiust, Series 2010-1 Class A, 6.25% due 10/22/2024 2,662,688 2,739,087 Series 2010-1 Class B, 5.375% due 5/15/2023 18,169,966 18,125,631 Diversified Consumer Services — 0.0% 10,000 548,024 University of Chicago, Series 12-B, 3.065% due 10/1/2024 532,000 548,024 Electric Utilities — 6.5% 14,455,000 14,156,938 Electric Utilities — 6.1% 2,9610,000 30,148,606 Aliant Energy Finance LLC, 5,240,000 5,162,815 1	1.40 /0 due 3/3/2020	, ,	
Wireless Telecommunication Services − 0.7% ° Sprint Communications, Inc., 9.25% due 4/15/2022 67,194,000 70,116,939 TRANSPORTATION − 0.3% Air Freight & Logistics − 0.1% TIX Co. ° 4.15% due 1/15/2024 6,000,000 6,441,960 ° 5.453% due 1/2/2022 246,653 249,714 American Airlines Pass Through Trust, Series 2013-2 Class A, 4,95% due 7/15/2024 1,363,631 1,396,972 US Airways Pass Through Trust, Series 2013-2 Class A, 4,95% due 7/15/2024 2,662,668 2,739,087 Series 2010-1 Class A, 6,25% due 10/22/2024 2,662,668 2,739,087 Series 2013-1 Class B, 5,375% due 5/15/2023 18,169,966 18,125,631 Diversified Consumer Services − 0.0% 548,024 University of Chicago, Series 12-B, 3.065% due 10/1/2024 532,000 548,024 Electric Utilities − 6.1% 14,455,000 14,156,938 AP Texas, Inc., 2.10% due 7/1/2030 14,455,000 14,156,938 A lakander Funding Trust, 1.541% due 11/15/2023 29,610,000 30,148,606 A liamer Energy Finance LLC, 5,240,000 5,162,815 1	1.023 /0 ddc 170/2021		' '
° Sprint Communications, Inc., 9.25% due 4/15/2022 70,116,939 TRANSPORTATION − 0.3% Air Freight & Logistics − 0.1% TTX Co., ° 4.15% due 1/15/2024 6,000,000 6,441,960 ° 5.453% due 1/2/2022 246,653 249,714 Airlines − 0.2% 3,633 1,396,972 American Airlines Pass Through Trust, Series 2013-2 Class A, 4.95% due 7/15/2024 1,363,631 1,396,972 US Airways Pass Through Trust, Series 2013-2 Class A, 4.95% due 7/15/2024 2,662,668 2,739,087 Series 2010-1 Class A, 6.25% due 10/22/2024 2,662,668 2,739,087 Series 2013-1 Class B, 5.375% due 5/15/2023 18,169,966 18,125,631 Diversified Consumer Services − 0.0% University of Chicago, Series 12-B, 3.065% due 10/1/2024 532,000 548,024 29,501,388 UTILITIES − 6.5% Electric Utilities − 6.1% APP Texas, Inc., 2.10% due 7/1/2030 14,156,938 *A Alexander Funding Trust, 1.841% due 11/15/2023 29,610,000 30,148,606 *Aliant Energy Finance LLC, 5,240,000 5,162,815 *1 .40% due 3/15/2028 5,240,000 5,162,815 <td< td=""><td></td><td>3,000,000</td><td>0,020,100</td></td<>		3,000,000	0,020,100
### TRANSPORTATION — 0.3% Air Freight & Logistics — 0.1% TIX Co., 4.15% due 1/15/2024 6.000,000 5.453% due 1/15/2024 Airlines — 0.2% American Airlines Pass Through Trust, Series 2013-2 Class A, 4.95% due 7/15/2024 US Airways Pass Through Trust, Series 2010-1 Class A, 6.25% due 10/22/2024 Series 2010-1 Class A, 6.25% due 10/22/2024 Series 2013-1 Class B, 5.375% due 5/15/2023 Diversified Consumer Services — 0.0% University of Chicago, Series 12-B, 3.065% due 10/1/2024 **Electric Utilities — 6.5%* **Electric Utilities — 6.1%* AEP Texas, Inc., 2.10% due 7/1/2030 Alleander Funding Trust, 1.841% due 11/15/2023 Alliant Energy Finance LLC, 1.40% due 3/15/2026 5.140,000 5.162,815 3.75% due 3/15/2026 9.9673,000 9,794,096 Ameren Corp., 1.75% due 3/15/2028		67,194,000	70,116,939
Air Freight & Logistics — 0.1% TTX Co.,			135,837,340
TTX Co., 4.15% due 1/15/2024 6,000,000 6,441,960 5.453% due 1/2/2022 246,653 249,714 Arriines — 0.2% American Airlines Pass Through Trust, Series 2013-2 Class A, 4.95% due 7/15/2024 1,363,631 1,396,972 US Airways Pass Through Trust, Series 2010-1 Class A, 6.25% due 10/22/2024 2,662,668 2,739,087 Series 2010-1 Class B, 5.375% due 5/15/2023 18,169,966 18,125,631 Diversified Consumer Services — 0.0% University of Chicago, Series 12-B, 3.065% due 10/1/2024 532,000 548,024 29,501,388 UTILITIES — 6.5% Electric Utilities — 6.1% Alexander Funding Trust, 1.841% due 11/15/2023 14,455,000 14,156,938 A Alexander Funding Trust, 1.841% due 11/15/2023 29,610,000 30,148,606 Alliant Energy Finance LLC, 5,240,000 5,162,815 1.40% due 3/15/2028 9,673,000 5,162,815 3.75% due 6/15/2023 9,990,000 9,794,096	TRANSPORTATION — 0.3%		
1.15% due 17/2/2022			
Airlines	4.10% ddc 1/10/2024		
American Airlines Pass Through Trust, Series 2013-2 Class A, 4.95% due 7/15/2024 1,363,631 1,396,972 US Airways Pass Through Trust, 2,662,668 2,739,087 Series 2010-1 Class A, 6.25% due 10/22/2024 2,662,668 2,739,087 Series 2013-1 Class B, 5.375% due 5/15/2023 18,169,966 18,125,631 Diversified Consumer Services — 0.0% University of Chicago, Series 12-B, 3.065% due 10/1/2024 532,000 548,024 29,501,388 UTILITIES — 6.5% Electric Utilities — 6.1% AEP Texas, Inc., 2.10% due 7/1/2030 14,455,000 14,156,938 Alexander Funding Trust, I.841% due 11/15/2023 29,610,000 30,148,606 Alliant Energy Finance LLC, 5,240,000 5,162,815 1.40% due 3/15/2026 5,240,000 5,162,815 3.75% due 6/15/2023 9,673,000 10,143,495 Ameren Corp., 1.75% due 3/15/2028 9,990,000 9,794,096	3.43370 due 17272022	246,653	249,714
Series 2010-1 Class A, 6.25% due 10/22/2024 2,662,668 2,739,087 Series 2013-1 Class B, 5.375% due 5/15/2023 18,169,966 18,125,631 Diversified Consumer Services — 0.0% University of Chicago, Series 12-B, 3.065% due 10/1/2024 532,000 548,024 29,501,388 UTILITIES — 6.5% Electric Utilities — 6.1% AEP Texas, Inc., 2.10% due 7/1/2030 14,455,000 14,156,938 Alexander Funding Trust, 1.841% due 11/15/2023 29,610,000 30,148,606 Alliant Energy Finance LLC, 5,240,000 5,162,815 1.40% due 3/15/2026 5,240,000 5,162,815 3.75% due 6/15/2023 9,673,000 10,143,495 Ameren Corp., 1.75% due 3/15/2028 9,990,000 9,794,096	American Airlines Pass Through Trust, Series 2013-2 Class A, 4.95% due 7/15/2024	1,363,631	1,396,972
Diversified Consumer Services − 0.0% University of Chicago, Series 12-B, 3.065% due 10/1/2024 532,000 548,024 29,501,388 UTILITIES − 6.5% Electric Utilities − 6.1% AEP Texas, Inc., 2.10% due 7/1/2030 14,455,000 14,156,938 Alexander Funding Trust, 1.841% due 11/15/2023 29,610,000 30,148,606 Alliant Energy Finance LLC, 5,240,000 5,162,815 1.40% due 3/15/2026 5,240,000 5,162,815 3.75% due 6/15/2023 9,673,000 10,143,495 Ameren Corp., 1.75% due 3/15/2028 9,990,000 9,794,096		2,662,668	2,739,087
University of Chicago, Series 12-B, 3.065% due 10/1/2024 532,000 548,024 29,501,388 UTILITIES — 6.5% Electric Utilities — 6.1% AEP Texas, Inc., 2.10% due 7/1/2030 Alexander Funding Trust, 1.841% due 11/15/2023 Alliant Energy Finance LLC, 1.40% due 3/15/2026 3.75% due 6/15/2023 Ameren Corp., 1.75% due 3/15/2028 532,000 548,024 29,501,388 548,024 29,501,388	Series 2013-1 Class B, 5.375% due 5/15/2023	18,169,966	18,125,631
UTILITIES — 6.5% Electric Utilities — 6.1% AEP Texas, Inc., 2.10% due 7/1/2030 14,156,938 Alexander Funding Trust, 1.841% due 11/15/2023 29,610,000 30,148,606 Alliant Energy Finance LLC, 1.40% due 3/15/2026 5,240,000 5,162,815 3.75% due 6/15/2023 9,673,000 10,143,495 Ameren Corp., 1.75% due 3/15/2028 9,990,000 9,794,096		500.000	540,004
UTILITIES — 6.5% Electric Utilities — 6.1% AEP Texas, Inc., 2.10% due 7/1/2030 14,455,000 14,156,938 Alexander Funding Trust, 1.841% due 11/15/2023 29,610,000 30,148,606 Alliant Energy Finance LLC, 1.40% due 3/15/2026 5,240,000 5,162,815 3.75% due 6/15/2023 9,673,000 10,143,495 Ameren Corp., 1.75% due 3/15/2028 9,990,000 9,794,096	University of Chicago, Series 12-B, 3.065% due 10/1/2024	532,000	
Electric Utilities — 6.1% AEP Texas, Inc., 2.10% due 7/1/2030 14,455,000 14,156,938 Alexander Funding Trust, 1.841% due 11/15/2023 29,610,000 30,148,606 Alliant Energy Finance LLC, 5,240,000 5,162,815 1.40% due 3/15/2026 9,673,000 10,143,495 Ameren Corp., 1.75% due 3/15/2028 9,990,000 9,794,096	LITH ITIES A FOL		<u></u>
AEP Texas, Inc., 2.10% due 7/1/2030 14,156,938 Alexander Funding Trust, 1.841% due 11/15/2023 29,610,000 30,148,606 Alliant Energy Finance LLC, 1.40% due 3/15/2026 5,240,000 5,162,815 3.75% due 6/15/2023 9,673,000 10,143,495 Ameren Corp., 1.75% due 3/15/2028 9,990,000 9,794,096			
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c 3.75% due 6/15/2023 9,673,000 10,143,495 Ameren Corp., 1.75% due 3/15/2028 9,990,000 9,794,096			
Ameren Corp., 1.75% due 3/15/2028 9,990,000 9,794,096			
1.75% due 3/15/2028 9,990,000 9,794,096	3.73 % ddc 0/ 13/2023	9,073,000	10,143,430
3.50% due 1/15/2031 6,670,000 7,261,829	1.75% due 3/15/2028		
	3.50% due 1/15/2031	6,670,000	7,261,829

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	American Electric Power Co., Inc.,		
	0.75% due 11/1/2023	\$ 9,667,000	\$ 9,667,483
	2.30% due 3/1/2030	14,211,000	14,155,861
	Appalachian Power Co., 3.40% due 6/1/2025	7,000,000	7,502,740
	Avangrid, Inc.,	0.070.000	0.454.040
	3.15% due 12/1/2024	8,870,000	9,451,340
	3.20% due 4/15/2025	9,395,000	10,010,466
	Black Hills Corp., 1.037% due 8/23/2024	28.045.000	28,050,329
	2.50% due 6/15/2030	5,490,000	5,562,523
С	Caledonia Generating LLC, 1.95% due 2/28/2034	21,093,436	20,894,525
а	CenterPoint Energy, Inc., 0.70% (SOFR + 0.65%) due 5/13/2024	2,289,000	2,293,990
	Comision Federal de Electricidad,	2,200,000	2,200,000
b,c	3.348% due 2/9/2031	31,040,000	30,578,435
b	5.00% due 9/29/2036	1,738,000	1,828,446
	Consolidated Edison Co. of New York, Inc., 3.35% due 4/1/2030	6,835,000	7,479,062
	Consolidated Edison, Inc., 0.65% due 12/1/2023	34,039,000	34,038,660
	Dominion Energy, Inc., 3.60% due 3/15/2027	29,576,000	32,529,755
	Edison International, 2.40% due 9/15/2022	4,900,000	4,979,674
h.c	Enel Finance International NV,	40.050.000	40 400 005
b,c b,c	1.375% due 7/12/2026	12,250,000	12,169,395
5,0	1.875% due 7/12/2028	5,750,000	5,713,660
	Entergy Arkansas LLC, 4.00% due 6/1/2028 Entergy Louisiana LLC, 0.62% due 11/17/2023	3,965,000 6,555,000	4,462,607 6,555,655
	Entergy Mississippi LLC, 3.25% due 17/1/2027	4,727,000	5,064,130
	Entergy Texas, Inc.,	4,727,000	3,004,130
	1.50% due 9/1/2026	8,640,000	8,481,024
	3.45% due 12/1/2027	12,000,000	12,843,720
	Eversource Energy, 3.80% due 12/1/2023	12,395,000	13,207,244
	Exelon Corp., 4.05% due 4/15/2030	9,640,000	10,912,384
С	ITC Holdings Corp., 2.95% due 5/14/2030	14,800,000	15,546,068
С	Jersey Central Power & Light Co., 4.30% due 1/15/2026	9,414,000	10,381,665
С	Liberty Utilities Finance GP 1, 2.05% due 9/15/2030	11,980,000	11,592,447
С	Midland Cogeneration Venture LP, 6.00% due 3/15/2025	1,926,341	1,996,075
а	Mississippi Power Co., Series A, 0.35% (SOFR + 0.30%) due 6/28/2024	6,780,000	6,758,846
С	Monongahela Power Co., 3.55% due 5/15/2027	3,300,000	3,613,665
_	Narragansett Electric Co., 3.395% due 4/9/2030 NextEra Energy Capital Holdings, Inc.,	6,905,000	7,482,810
а	0.401% (LIBOR 3 Month + 0.27%) due 2/22/2023	33,970,000	33,974,076
	0.65% due 3/1/2023	5,000,000	5,018,600
	Northern States Power Co., 3.30% due 6/15/2024	10,000,000	10,549,700
	OGE Energy Corp., 0.703% due 5/26/2023	6,063,000	6,062,879
	Oklahoma Gas & Electric Co., 3.25% due 4/1/2030	13,653,000	14,753,295
	Pacific Gas and Electric Co.,		
	1.367% due 3/10/2023	11,228,000	11,190,498
	1.75% due 6/16/2022	17,691,000	17,667,825
а	PPL Electric Utilities Corp., 0.38% (SOFR + 0.33%) due 6/24/2024	10,496,000	10,505,132
	Public Service Co. of Oklahoma, Series J, 2.20% due 8/15/2031	9,905,000	9,786,833
С	Puget Energy, Inc.,	0.005.000	0.050.000
·	2.379% due 6/15/2028	8,825,000	8,850,328
	4.10% due 6/15/2030 San Diego Gas & Electric Co., 3.60% due 9/1/2023	4,742,000 4,212,000	5,232,560 4,435,615
	Southern California Edison Co.,	4,212,000	4,430,010
а	0.69% (SOFR + 0.64%) due 4/3/2023	19,476,000	19,520,990
а	Series F, 0.40% (SOFR + 0.35%) due 6/13/2022	14,453,000	14,452,566
	Southern Co.,	1 1, 100,000	1 1, 102,000
	3.25% due 7/1/2026	2,769,000	2,980,552
	Series 21-B, 1.75% due 3/15/2028	5,000,000	4,949,700
	Series A, 3.70% due 4/30/2030	4,889,000	5,374,771
	Southern Power Co., 0.90% due 1/15/2026	4,703,000	4,614,631
	Transelec SA,		
b,c	4.25% due 1/14/2025	6,000,000	6,542,640
b,c	4.625% due 7/26/2023	2,880,000	3,074,659

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Gas Utilities — 0.4% a CenterPoint Energy Resources Corp., 0.62% (LIBOR 3 Month + 0.50%) due 3/2/2023 NiSource, Inc., 0.95% due 8/15/2025 a ONE Gas, Inc., 0.724% (LIBOR 3 Month + 0.61%) due 3/11/2023 TOTAL CORPORATE BONDS (Cost \$3,874,813,632)	\$ 7,649,000 14,735,000 18,914,000	\$ 7,649,994 14,556,117 18,913,622 673,130,046 3,957,590,751
LOAN PARTICIPATIONS — 1.2%		
CAPITAL GOODS — 0.4% Aerospace & Defense — 0.4% Boeing Co., 1.366% (LIBOR 3 Month + 1.25%) due 2/7/2022	42,807,315	<u>42,753,806</u> 42,753,806
MEDIA & ENTERTAINMENT — 0.6% Media — 0.6% h.i Charter Communications Operating LLC, 1.84% (LIBOR 1 Month + 1.75%) due 2/1/2027 Lamar Media Corp., 1.583% (LIBOR 1 Month + 1.50%) due 2/5/2027 Nielsen Finance LLC, 2.083% (LIBOR 1 Month + 2.00%) due 10/4/2023 UTILITIES — 0.2%	39,045,016 4,750,000 17,193,003	38,790,052 4,706,965 17,160,852 60,657,869
Electric Utilities — 0.2% Pacific Gas & Electric Company, 2.375% (LIBOR 1 Month + 2.25%) due 1/3/2022 TOTAL LOAN PARTICIPATIONS (Cost \$122,305,639)	19,515,000	19,197,881 19,197,881 122,609,556
LONG-TERM MUNICIPAL BONDS — 0.4% Colorado Educational & Cultural Facilities Authority, Series B, 2.474% due 3/1/2022 2.691% due 3/1/2023 New Jersey Transportation Trust Fund Authority, 2.551% due 6/15/2023 2.631% due 6/15/2024 New York State Urban Development Corp., Series D-1, 2.55% due 3/15/2022 Redlands Redevelopment Agency Successor Agency (Insured: AMBAC) ETM, Series A, 5.818% due 8/1/2022 State of Connecticut GO, Series A, 3.471% due 9/15/2022 TOTAL LONG-TERM MUNICIPAL BONDS (Cost \$37,865,000)	600,000 580,000 1,170,000 860,000 29,675,000 285,000 4,695,000	605,220 598,456 1,198,501 890,564 29,972,937 297,118 4,834,301 38,397,097
PREFERRED STOCK — 0.3%		
DIVERSIFIED FINANCIALS — 0.3% Capital Markets — 0.3% a.j Gabelli Dividend & Income Trust, 1.70% due 3/26/2028 TOTAL PREFERRED STOCK (Cost \$29,019,196)	1,162	29,012,816 29,012,816 29,012,816
SHORT-TERM INVESTMENTS — 8.4% Thornburg Capital Management Fund TOTAL SHORT-TERM INVESTMENTS (Cost \$874,046,644)	87,404,664	874,046,644 874,046,644
TOTAL INVESTMENTS — 99.9% (Cost \$10,191,680,733)		\$10,346,403,072
OTHER ASSETS LESS LIABILITIES — 0.1%		11,854,780
NET ASSETS — 100.0%		\$10,358,257,852

Thornburg Limited Term Income Fund | September 30, 2021

Footnote Legend

- a Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- b Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- c Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$4,274,150,848, representing 41.26% of the Fund's net assets.
- d When-issued security.
- e Segregated as collateral for a when-issued security.
- f Bond in default.
- g Non-income producing.
- h The stated coupon rate represents the greater of the LIBOR or the LIBOR floor rate plus a spread at September 30, 2021.
- i This position or a portion of this position represents an unsettled loan purchase. The coupon rate will be effective at the time of settlement and will be based upon the London-Interbank Offered Rate ("LIBOR") plus a premium which was determined at the time of purchase.
- Security currently fair valued by the Valuation and Pricing Committee using procedures approved by the Trustees' Audit Committee.
- k Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

AMBAC Insured by American Municipal Bond Assurance Corp. **LIBOR** London Interbank Offered Rates BSBY3M Bloomberg Short Term Bank Yield 3 Month Mtg Mortgage Commercial Mortgage-Backed Securities **REMIC** Real Estate Mortgage Investment Conduit **CMBS** CMO Collateralized Mortgage Obligation SOFR Secured Overnight Financing Rate ETM Escrowed to Maturity SPV Special Purpose Vehicle GO General Obligation **UMBS** Uniform Mortgage Backed Securities

H15T1Y US Treasury Yield Curve Rate T-Note Constant Maturity 1 Year

Thornburg Ultra Short Income Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
U.S. TREASURY SECURITIES — 0.6%		
United States Treasury Notes Inflationary Index, 0.125% due 4/15/2022	\$ 336,717	\$ 341,362
TOTAL U.S. TREASURY SECURITIES (Cost \$336,819)	Ψ 000,111	341,362
10 π.Ε σ.σ. π.Ε σστη σεσσημήεσ (σσσεφοσσ,στο)		
U.S. GOVERNMENT AGENCIES — 0.2%		
Petroleos Mexicanos (Guaranty: Export-Import Bank of the United States),		
a,b 0.476% (LIBOR 3 Month + 0.35%) due 4/15/2025	37,500	37,163
 1.70% due 12/20/2022 Small Business Administration Participation Certificates, 	15,000	14,906
Series 2005-20K Class 1, 5.36% due 11/1/2025	9,615	10,260
Series 2009-20E Class 1, 4.43% due 5/1/2029	33,462	36,120
TOTAL U.S. GOVERNMENT AGENCIES (Cost \$95,856)		98,449
MORTGAGE BACKED — 10.3%		
Arroyo Mortgage Trust, Whole Loan Securities Trust CMO,		
a.c Series 2019-1 Class A1, 3.805% due 1/25/2049	39,696	40,138
a,c Series 2019-3 Class A1, 2.962% due 10/25/2048	40,818	41,419
Bank, CMBS, Series 2017-BNK5 Class A2, 2.987% due 6/15/2060	550,000	556,782
 Bravo Residential Funding Trust, Whole Loan Securities Trust CMO, Series 2019-1 Class A1C, 3.50% due 3/25/2058 COMM Mortgage Trust, CMBS, 	28,670	29,249
Series 2012-CR1 Class A3, 3.391% due 5/15/2045	358,251	361,551
Series 2012-CR2 Class A4, 3.147% due 8/15/2045	450,000	457,394
Series 2012-CR3 Class A3, 2.822% due 10/15/2045	88,009	89,162
Series 2012-CR5 Class ASB, 2.388% due 12/10/2045	24,682	24,882
Series 2014-CR15 Class A2, 2.928% due 2/10/2047 Series 2016-COR1 Class A2, 2.499% due 10/10/2049	19,415 254,113	19,414 254,445
CSAIL Commercial Mortgage Trust, CMBS, Series 2017-CX9 Class A1, 2.025% due 9/15/2050	169,875	170,592
Federal Home Loan Mtg Corp., Multi-Family Structured Pass Through Certificates, CMBS, Series K036 Class A1, 2.777% due 4/25/2023	68,209	69,519
^a Federal Home Loan Mtg Corp., REMIC, Series 3877 Class FA, 0.434% (LIBOR 1 Month + 0.35%) due 11/15/2040	26,418	26,422
Federal Home Loan Mtg Corp., Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO, a Series 2017-3 Class HA, 3.25% due 7/25/2056	38,188	39,901
^a Series 2018-1 Class HA, 3.00% due 5/25/2057	27,983	29,187
^a Series 2018-2 Class HA, 3.00% due 11/25/2057	110,183	114,707
Federal National Mtg Assoc., UMBS Collateral,	400.075	000 440
Pool AS7323, 2.50% due 6/1/2031 Pool FM1126, 3.00% due 3/1/2033	192,875 36,175	202,416 38,275
Pool MA3557, 4.00% due 1/1/2029	60,432	64,094
a.c Flagstar Mortgage Trust, Whole Loan Securities Trust CMO, Series 2017-1 Class 2A2, 3.00% due 3/25/2047	32,095	32,783
a.c FWD Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-INV1 Class A1, 2.81% due 6/25/2049	43,542	44,479
a.c GCAT LLC, Whole Loan Securities Trust CMO, Series 2019-NQM1 Class A1, 2.985% due 2/25/2059 a.c GCAT Trust Whole Loan Securities Trust CMO, Series 2019-NQM2 Class A1, 2.855% due 2/25/2059	34,712	34,712
a.c GCAT Trust, Whole Loan Securities Trust CMO, Series 2019-NQM2 Class A1, 2.855% due 9/25/2059 Government National Mtg Assoc., CMBS, Series 2013-55 Class AB, 1.579% due 12/16/2042	34,368 26,477	34,368 26,552
JPMorgan Chase Commercial Mortgage Securities Trust, CMBS,	20,177	20,002
Series 2012-C6 Class A3, 3.507% due 5/15/2045	257,596	260,859
^c Series 2012-HSBC Class A, 3.093% due 7/5/2032	448,581	454,779
a.c Metlife Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-1A Class A1A, 3.75% due 4/25/2058 Morgan Stanley Bank of America Merrill Lynch Trust, CMBS,	138,875	143,037
a Series 2013-C10 Class ASB, 3.912% due 7/15/2046	335,270	342,760
Series 2013-C7 Class AAB, 2.469% due 2/15/2046	41,767	42,219
Series 2016-C31 Class A3, 2.731% due 11/15/2049	500,000	502,960
 a.c New Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2017-5A Class A1, 1.586% (LIBOR 1 Month + 1.50%) due 6/25/2057 a.c SG Residential Mortgage Trust, Whole Loan Securities Trust CMO, Series 2019-3 Class A1, 2.703% due 9/25/2059 	25,372 19,404	25,530 19,426
a.c Verus Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-3 Class A1, 2.703% due 9/25/2059	31,333	31,518
WFRBS Commercial Mortgage Trust, CMBS,	01,000	31,010
Series 2012-C7 Class A2, 3.431% due 6/15/2045	500,000	506,175
Series 2013-C14 Class ASB, 2.977% due 6/15/2046	55,283	56,353
Series 2013-C17 Class ASB, 3.558% due 12/15/2046	321,739	331,924
TOTAL MORTGAGE BACKED (Cost \$5,525,141)		5,519,983

Thornburg Ultra Short Income Fund | September 30, 2021

ISSUER-DESCRIPTI	PRINCIPAL ON AMOUNT	VALUE
ASSET BACKED SECURITIES — 49.2%		
AUTO RECEIVABLES — 11.7%		
C ACC Auto Trust, Series 2021-A Class A, 1.08% due 4/15/2027	\$ 180,809	\$ 181,099
ACC Trust, Series 2019-2 Class A, 2.82% due 2/21/2023	88,398	88,537
c Series 2020-A Class A, 6.00% due 3/20/2023	85,962	87,322
^c Series 2021-1 Class A, 0.74% due 11/20/2023	145,946	146,007
American Credit Acceptance Receivables Trust,		
^c Series 2020-4 Class A, 0.53% due 3/13/2024	100,899	100,944
Series 2021-1 Class A, 0.35% due 5/13/2024	81,409	81,426
a RI Fleet Lease Trust, Series 2019-A Class A2A, 2.41% due 11/15/2027	142,656	143,427
 Arivo Acceptance Auto Loan Receivables Trust, Series 2019-1 Class A, 2.99% due Avid Automobile Receivables Trust, Series 2019-1 Class A, 2.62% due 2/15/2024 	7/15/2024 70,423 26,778	71,164 26,825
CarMax Auto Owner Trust,	20,770	20,023
Series 2017-4 Class C, 2.70% due 10/16/2023	60,000	60,276
Series 2018-3 Class A3, 3.13% due 6/15/2023	53,139	53,459
c CarNow Auto Receivables Trust, Series 2020-1A Class A, 1.76% due 2/15/2023	50,872	50,968
Carvana Auto Receivables Trust,		
^c Series 2020-N1A Class A, 1.53% due 1/16/2024	4,275	4,277
Series 2021-N2 Class A1, 0.32% due 3/10/2028	262,862	262,698
Series 2021-N3 Class A1, 0.35% due 6/12/2028	250,000	249,862
^c Series 2021-P1 Class N, 2.16% due 12/10/2027 CIG Auto Receivables Trust,	163,765	163,774
^c Series 2019-1A Class B, 3.59% due 8/15/2024	356,473	360,785
series 2020-1A Class A, 0.68% due 10/12/2023	54,108	54,180
CPS Auto Receivables Trust,	01,100	01,100
^c Series 2019-D Class B, 2.35% due 11/15/2023	15,340	15,349
° Series 2021-A Class A, 0.35% due 1/16/2024	55,357	55,367
^c Series 2021-B Class A, 0.37% due 3/17/2025	160,165	160,212
CPS Auto Trust, Series 2017-A Class D, 4.61% due 12/15/2022	12,900	12,924
 Credito Real USA Auto Receivables Trust, Series 2021-1A Class A, 1.35% due 2/16 DT Auto Owner Trust, Series 2018, 3A Class C, 3.70% due 7/15/2024 		344,263
 DT Auto Owner Trust, Series 2018-3A Class C, 3.79% due 7/15/2024 Exeter Automobile Receivables Trust, Series 2017-3A Class C, 3.68% due 7/17/20. 	12,911 23 207,221	12,924 209,828
FHF Trust,	201,221	209,020
series 2020-1A Class A, 2.59% due 12/15/2023	71,670	72,132
^c Series 2021-1A Class A, 1.27% due 3/15/2027	100,885	100,891
^c Series 2021-2A Class A, 0.83% due 12/15/2026	185,000	184,868
c First Investors Auto Owner Trust, Series 2017-1A Class D, 3.60% due 4/17/2023	144,767	144,911
Ford Credit Floorplan Master Owner Trust A, Series 2018-3 Class A1, 3.52% due 10		55,055
Foursight Capital Automobile Receivables Trust, Series 2021-2 Class A1, 0.161% du	ue 7/15/2022 359,330	359,293
GLS Auto Receivables Issuer Trust, Series 2019-4A Class A, 2.47% due 11/15/2023	5,943	E 0E0
^c Series 2020-1A Class A, 2.17% due 11713/2023	229,241	5,958 230,146
Series 2020-1A Class A, 2.17 % due 2/13/2024 Series 2020-3A Class A, 0.69% due 10/16/2023	10,985	10,990
c Series 2021-1A Class A, 0.34% due 5/15/2024	110,316	110,323
Honda Auto Receivables Owner Trust, Series 2018-3 Class A3, 2.95% due 8/22/20		4,110
$^{\rm a,c}$ $$ Navistar Financial Dealer Note Master Trust, Series 2020-1 Class A, 1.036% (LIBOR		123,851
NextGear Floorplan Master Owner Trust, Series 2018-2A Class A2, 3.69% due 10/1		206,213
c Octane Receivables Trust, Series 2019-1A Class A, 3.16% due 9/20/2023 b.c Oscar IIS Funding XIII C Series 2019-2A Class A3, 2.50% due 9/11/2023	77,958	78,453
 b.c Oscar US Funding XI LLC, Series 2019-2A Class A3, 2.59% due 9/11/2023 Prestige Auto Receivables Trust, Series 2019-1A Class B, 2.53% due 1/16/2024 	79,345	80,080
Tesla Auto Lease Trust, Series 2019-1A Class B, 2.33% due 1/16/2024	328,000	329,073
series 2019-A Class A2, 2.13% due 4/20/2022	17,769	17,801
° Series 2020-A Class A2, 0.55% due 5/22/2023	130,336	130,425
c United Auto Credit Securitization Trust, Series 2021-1 Class A, 0.34% due 7/10/203		97,166
° US Auto Funding, Series 2021-1A Class A, 0.79% due 7/15/2024	454,386	455,125
^c USASF Receivables LLC, Series 2020-1A Class A, 2.47% due 8/15/2023	52,455	52,621
Veros Auto Receivables Trust, Series 2021-1 Class A, 0.92% due 10/15/2026	347,599	347,703
Westlake Automobile Receivables Trust, Series 2020-1A Class A2, 1.44% due 9/15	/2023 60,170	60,320
		6,255,405

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	CREDIT CARD — 3.2%		
	American Express Credit Account Master Trust, Series 2019-1 Class A, 2.87% due 10/15/2024	\$ 200,000	\$ 202,397
С	Fair Square Issuance Trust, Series 2020-AA Class A, 2.90% due 9/20/2024	420,000	422,816
С	Genesis Private Label Amortizing Trust,	05 545	05.004
С	Series 2020-1 Class B, 2.83% due 7/20/2030 Series 2020-1 Class C, 4.19% due 7/20/2030	85,545 100,000	85,624 100,660
С	Perimeter Master Note Business Trust, Series 2019-2A Class C, 7.06% due 5/15/2024	500,000	519,681
	World Financial Network Credit Card Master Trust, Series 2019-B Class A, 2.49% due 4/15/2026	400,000	406,391
			1,737,569
	OTHER ACCET RACKER OF 00/		
	OTHER ASSET BACKED — 25.8% Affirm Asset Securitization Trust,		
С	Series 2020-A Class A, 2.10% due 2/18/2025	200,000	201,059
C	Series 2020-Z1 Class A, 3.46% due 10/15/2024	305,590	308,713
С	Series 2020-Z2 Class A, 1.90% due 1/15/2025	151,000	152,140
С	Amur Equipment Finance Receivables IX LLC, Series 2021-1A Class A1, 0.22% due 4/20/2022	25,246	25,244
	Amur Equipment Finance Receivables VI LLC,	07.507	07.005
С	Series 2018-2A Class A2, 3.89% due 7/20/2022	27,587	27,835
С	Series 2018-2A Class C, 4.27% due 1/20/2023 Amur Equipment Finance Receivables VII LLC, Series 2019-1A Class A2, 2.63% due 6/20/2024	125,000 45,145	127,571 45,638
С	Amur Equipment Finance Receivables VIII LLC, Series 2020-1A Class A2, 1.68% due 8/20/2025	66,662	67,194
С	Aqua Finance Trust, Series 2019-A Class A, 3.14% due 7/16/2040	41,409	42,409
С	Arm Master Trust, Series 2021-T2 Class A, 1.42% due 1/15/2024	300,000	300,045
С	Ascentium Equipment Receivables Trust, Series 2017-2A Class C, 2.87% due 8/10/2022	90,000	90,379
С	Avant Loans Funding Trust, Series 2019-B Class B, 3.15% due 10/15/2026	62,037	62,164
C	Bankers Healthcare Group Securitization Trust, Series 2020-A Class A, 2.56% due 9/17/2031	79,092	80,231
a,c	Bayview Opportunity Master Fund Trust, Series 2017-RT1 Class A1, 3.00% due 3/28/2057	47,435	47,990
a,c	Series 2017-RT3 Class A, 3.50% due 3/26/2057 Series 2017-RT3 Class A, 3.50% due 1/28/2058	34,655	34,991
С	BCC Funding Corp. XVI LLC, Series 2019-1A Class A2, 2.46% due 8/20/2024	67,369	67,927
С	BCC Funding Corp. XVII LLC, Series 2020-1 Class A2, 0.91% due 8/20/2025	458,334	459,546
С	BHG Securitization Trust, Series 2021-B Class A, 0.90% due 10/17/2034	200,000	199,893
С	BRE Grand Islander Timeshare Issuer LLC, Series 2017-1A Class A, 2.94% due 5/25/2029	81,642	83,454
С	Conn's Receivables Funding LLC, Series 2020-A Class A, 1.71% due 6/16/2025	38,773	38,779
С	Consumer Loan Underlying Bond CLUB Credit Trust, Series 2020-P1 Class A, 2.26% due 3/15/2028	12,172	12,191
С	Crossroads Asset Trust, Series 2021-A Class A1, 0.374% due 12/20/2021 Dell Equipment Finance Trust, Series 2020-1 Class A2, 2.26% due 6/22/2022	28,207 36,137	28,206 36,293
С	Dext ABS LLC, Series 2020-1 Class A, 1.46% due 2/16/2027	118,672	119,221
С	Diamond Resorts Owner Trust, Series 2019-1A Class A, 2.89% due 2/20/2032	81,671	83,764
С	DLL Securitization Trust, Series 2017-A Class A4, 2.43% due 11/17/2025	10,557	10,564
С	Encina Equipment Finance LLC, Series 2021-1A Class A1, 0.50% due 9/15/2025	278,986	279,172
	Foundation Finance Trust,	4.000	4.004
C	Series 2016-1A Class A, 3.96% due 6/15/2035	1,383	1,384
С	Series 2017-1A Class A, 3.30% due 7/15/2033 Series 2019-1A Class A, 3.86% due 11/15/2034	11,923 55,305	12,053 57,088
	Freed ABS Trust,	30,303	37,000
С	Series 2019-1 Class B, 3.87% due 6/18/2026	8,938	8,970
С	Series 2020-FP1 Class A, 2.52% due 3/18/2027	20,085	20,123
С	Series 2021-1CP Class A, 0.66% due 3/20/2028	546,239	546,087
С	Series 2021-2 Class A, 0.68% due 6/19/2028	133,492	133,561
c a,c	Series 2021-3FP Class A, 0.62% due 11/20/2028	275,000	274,990
C	Gracie Point International Funding, Series 2020-B Class A, 1.486% (LIBOR 1 Month + 1.40%) due 5/2/2023 Hilton Grand Vacations Trust, Series 2019-AA Class A, 2.34% due 7/25/2033	99,996 83,318	100,753 85,710
С	LendingClub Receivables Trust, Series 2010-6A Class A, 2.75% due 11/15/2047	89,656	90,120
	LendingPoint Asset Securitization Trust,	00,000	00,120
C	Series 2019-2 Class C, 4.66% due 11/10/2025	190,539	191,609
С	Series 2021-A Class A, 1.00% due 12/15/2028	178,126	178,187
c,d	Series 2021-B Class A, 1.11% due 2/15/2029	160,000	160,003
С	Lendmark Funding Trust, Series 2018-2A Class A, 4.23% due 4/20/2027	200,000	200,400
С	LL ABS Trust,	05.054	00.004
С	Series 2019-1A Class B, 3.52% due 3/15/2027 Series 2020-1A Class A, 2.33% due 1/17/2028	65,951 65,398	66,294 65,735
С	Series 2021-1A Class A, 1.07% due 1/17/2026 Series 2021-1A Class A, 1.07% due 5/15/2029	241,566	241,256
		2,000	,

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	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
С	LP LMS Asset Securitization Trust, Series 2021-2A Class A, 1.75% due 1/15/2029 Marlette Funding Trust,	\$ 275,000	\$ 275,113
С	Series 2019-2A Class A, 3.13% due 7/16/2029	2,532	2,534
С	Series 2019-4A Class A, 2.39% due 12/17/2029	19,203	19,252
С	Series 2020-1A Class B, 2.38% due 3/15/2030	132,183	132,926
С	Series 2020-2A Class A, 1.02% due 9/16/2030	3,044	3,044
С	Series 2021-1A Class A, 0.60% due 6/16/2031	188,099	188,090
	MMAF Equipment Finance LLC,		
С	Series 2014-AA Class A5, 2.33% due 12/8/2025	135,425	136,332
С	Series 2017-AA Class A4, 2.41% due 8/16/2024	106,933	107,121
С	Series 2018-A Class A3, 3.20% due 9/12/2022	11,976	11,989
a,c	Nationstar HECM Loan Trust, Series 2020-1A Class A1, 1.269% due 9/25/2030	77,229	77,439
С	New Residential Advance Receivables Trust Advance Receivables Backed, Series 2020-T1 Class AT1, 1.426% due 8/15/2053	535,000	534,575
С	New Residential Advance Receivables Trust Advance Receivables Backed Notes, Series 2020-APT1 Class AT1, 1.035% due 12/16/2052	485,000	484,865
С	NMEF Funding LLC, Series 2021-A Class A1, 0.341% due 3/15/2022	156,155	156,137
С	Oportun Funding LLC, Series 2020-1 Class A, 2.20% due 5/15/2024	157,313	157,808
С	Pagaya Al Debt Selection Trust,	104 517	105 110
С	Series 2020-3 Class A, 2.10% due 5/17/2027	104,517	105,118
c	Series 2021-3 Class A, 1.15% due 5/15/2029 Pausage Faulinment Reggiumbles LLC Series 2010 1 Class A3, 2.209/, due 10/15/2024	250,000	250,011
	Pawnee Equipment Receivables LLC, Series 2019-1 Class A2, 2.29% due 10/15/2024 PFS Financing Corp.,	65,788	66,385
С	Series 2018-F Class A, 3.52% due 10/15/2023	350.000	349,469
С	Series 2018-F Class B, 3.77% due 10/15/2023	259,000	258,579
С	Series 2019-A Class A2, 2.86% due 4/15/2024	400,000	405,563
	PSNH Funding LLC 3, Series 2018-1 Class A1, 3.094% due 2/1/2026	41,182	42,540
С	Regional Management Issuance Trust, Series 2019-1 Class A, 3.05% due 11/15/2028	175,000	177,919
С	Republic Finance Issuance Trust, Series 2019-A Class A, 3.43% due 11/22/2027	425,000	426,449
	SCF Equipment Leasing LLC,		
С	Series 2019-2A Class A1, 2.22% due 6/20/2024	31,367	31,552
С	Series 2020-1A Class A2, 0.68% due 10/20/2025	147,501	147,689
С	Sierra Timeshare Receivables Funding LLC, Series 2016-3A Class A, 2.43% due 10/20/2033	586,498	586,826
С	Small Business Lending Trust, Series 2020-A Class A, 2.62% due 12/15/2026	36,917	37,000
С	SoFi Consumer Loan Program Trust, Series 2020-1 Class A, 2.02% due 1/25/2029	89,561	89,928
C	SpringCastle America Funding LLC, Series 2020-AA Class A, 1.97% due 9/25/2037	506,657	510,855
C	SPS Servicer Advance Receivables Trust, Series 2020-T2 Class A, 1.83% due 11/15/2055	450,000	453,683
C	SPS Servicer Advance Receivables Trust II, Series 2020-T1 Class AT1, 1.28% due 11/15/2052	250,000	251,256
С	Theorem Funding Trust,	44.047	40.000
С	Series 2020-1A Class A, 2.48% due 10/15/2026	41,917	42,096
	Series 2021-1A Class A, 1.21% due 12/15/2027 Towd Point Mortgage Trust,	484,287	484,888
a,c	Series 2016-5 Class A1, 2.50% due 10/25/2056	21,962	22,273
a,c			
a,c	Series 2018-2 Class A1, 3.25% due 3/25/2058 Series 2018-6 Class A1A, 3.75% due 3/25/2058	45,974 125,292	47,211 128,261
a,c	Series 2019-HY2 Class 1, 1.086% (LIBOR 1 Month + 1.00%) due 5/25/2058	81,356	81,980
	Upstart Pass-Through Trust,	01,000	01,300
С	Series 2020-ST2 Class A, 3.50% due 3/20/2028	271,378	276,832
С	Series 2020-ST3 Class A, 3.35% due 4/20/2028	52,226	53,162
	Upstart Securitization Trust,	02,220	00,102
С	Series 2019-2 Class B, 3.734% due 9/20/2029	119,398	120,188
С	Series 2019-3 Class A, 2.684% due 1/21/2030	19,647	19,673
С	Series 2019-3 Class B, 3.829% due 1/21/2030	150,000	151,947
С	Series 2020-3 Class A, 1.702% due 11/20/2030	74,893	75,223
С	Series 2021-1 Class A, 0.87% due 3/20/2031	99,412	99,415
С	Series 2021-2 Class A, 0.91% due 6/20/2031	125,297	125,258
С	VSE VOI Mortgage LLC, Series 2016-A Class A, 2.54% due 7/20/2033	121,917	121,917
			13,795,307
	STUDENT LOAN — 8.5%		
а	National Collegiate Student Loan Trust, Series 2006-4 Class A4, 0.396% (LIBOR 1 Month + 0.31%) due 5/25/2032	514,858	499,412
a,c	Navient Private Education Loan Trust, Series 2014-AA Class A2B, 1.334% (LIBOR 1 Month + 1.25%) due 2/15/2029	236,702	238,021
C	Series 2014-AA, 2.74% due 2/15/2029	269,207	272,836
	Jelies 20 14-744, 2.7 470 UUE 27 1 J/2028	ZU9,ZU/	Z1 Z,030

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
a,c	Series 2017-A Class A2B, 0.984% (LIBOR 1 Month + 0.90%) due 12/16/2058	\$ 73,342	\$ 73,599
a,c	Series 2018-BA, 0.804% (LIBOR 1 Month + 0.72%) due 12/15/2059	93,849	94,065
С	Navient Private Education Refi Loan Trust, Series 2018-CA Class A2, 3.52% due 6/16/2042 Navient Student Loan Trust,	263,981	268,636
a,c	Series 2016-6A Class A2, 0.836% (LIBOR 1 Month + 0.75%) due 3/25/2066	39,143	39,288
a,c	Series 2017-1A Class A2, 0.836% (LIBOR 1 Month + 0.75%) due 7/26/2066	35,793	35,822
a,c	Series 2019-BA Class A2B, 1.064% (LIBOR 1 Month + 0.98%) due 12/15/2059	511,989	516,930
a,c	Nelnet Private Education Loan Trust, Series 2016-A Class A1A, 1.836% (LIBOR 1 Month + 1.75%) due 12/26/2040	13,802	13,855
a,c	Nelnet Student Loan Trust,	111 005	111 000
a,c	Series 2012-2A Class A, 0.886% (LIBOR 1 Month + 0.80%) due 12/26/2033 Series 2015-3A Class A2, 0.686% (LIBOR 1 Month + 0.60%) due 2/27/2051	111,685 42,627	111,886 42,529
a,c	Pennsylvania Higher Education Assistance Agency, Student Loan Trust, Series 2012-1A Class A1, 0.636% (LIBOR 1 Month + 0.55%) due 5/25/2057	18,703	18,569
a,b,c	Prodigy Finance DAC, Series 2021-1A Class A, 1.336% (LIBOR 1 Month + 1.25%) due 7/25/2051	223,149	223,623
а	SLM Student Loan Trust,	0.574	0.570
a	Series 2011-2 Class A1, 0.686% (LIBOR 1 Month + 0.60%) due 11/25/2027	8,574	8,578
a	Series 2013-4 Class A, 0.636% (LIBOR 1 Month + 0.55%) due 6/25/2043 Series 2013-6 Class A3, 0.736% (LIBOR 1 Month + 0.65%) due 6/25/2055	29,529 184,869	29,349 186,584
	SMB Private Education Loan Trust,	104,009	100,304
a,c	Series 2015-A Class A2B, 1.084% (LIBOR 1 Month + 1.00%) due 6/15/2027	18,292	18,317
a,c	Series 2015-A Glass A2B, 1.284% (LIBOR 1 Month + 1.20%) due 7/15/2027	230,210	230,814
a,c	Series 2015-C, 2.034% (LIBOR 1 Month + 1.95%) due 8/16/2032	600,000	608,606
a,c	Series 2016-B Class A2B, 1.534% (LIBOR 1 Month + 1.45%) due 2/17/2032	145.187	147,135
a,c	Series 2018-C, 0.834% (LIBOR 1 Month + 0.75%) due 11/15/2035	232,153	233,174
a,c	Series 2020-A Class A1, 0.384% (LIBOR 1 Month + 0.30%) due 3/15/2027	10,321	10,321
С	SoFi Professional Loan Program LLC,	12.005	10 100
a,c	Series 2016-B Class A2B, 2.74% due 10/25/2032 Series 2016-C Class A1, 1.186% (LIBOR 1 Month + 1.10%) due 10/27/2036	13,095 311,049	13,183 312,115
С	Series 2016-E Class A2B, 2.49% due 1/25/2036	61,295	61,578
a,c	Series 2017-A Class A1, 0.786% (LIBOR 1 Month + 0.70%) due 3/26/2040	23,801	23,819
a,c	Towd Point Asset Trust, Series 2021-SL1 Class A2, 0.80% (LIBOR 1 Month + 0.70%) due 11/20/2061	238,582	238,651
	10Ma 1 0ML/1000L 1100L, 001100 2021 021 01000 12, 0.00% (EBOTT 1 MOTEL 1 0.70%) 400 11/20/2001	200,002	4,571,295
	TOTAL ASSET BACKED SECURITIES (Cost \$26,269,737)		26,359,576
(CORPORATE BONDS — 28.0%		
	AUTOMOBILES & COMPONENTS — 2.7%		
	Automobiles — 2.3%		
С	BMW US Capital LLC, 2.95% due 4/14/2022 Daimler Finance North America LLC,	130,000	131,869
a,c	1.025% (LIBOR 3 Month + 0.90%) due 2/15/2022	150,000	150,455
С	3,40% due 2/22/2022	200,000	202,388
С	Hyundai Capital America, 3.95% due 2/1/2022	245,000	247,668
a,c	Nissan Motor Acceptance Co. LLC, 0.822% (LIBOR 3 Month + 0.69%) due 9/28/2022	33,000	33,083
b	Toyota Motor Corp., 2.157% due 7/2/2022	18,000	18,262
а	Toyota Motor Credit Corp., 0.39% (SOFR + 0.34%) due 10/14/2022	250,000	250,568
a,c	Volkswagen Group of America Finance LLC, 1.063% (LIBOR 3 Month + 0.94%) due 11/12/2021	200,000	200,192
b,c	Trading Companies & Distributors — 0.4%	000.000	004.000
5,0	Mitsubishi HC Capital, Inc., 3.406% due 2/28/2022	200,000	201,882 1,436,367
	BANKS — 1.8%		
	Banks — 1.8%		
a,b	Credit Suisse AG, Series FRN 0.43% (SOFR + 0.38%) due 8/9/2023	300,000	300,966
а	PNC Bank NA, 0.453% (LIBOR 3 Month + 0.33%) due 2/24/2023	250,000	250,242
е	Santander Holdings USA, Inc., 4.45% due 12/3/2021	165,000	165,528
	Zions Bancorp NA, 3.35% due 3/4/2022	250,000	252,540
		,	969,276
	CAPITAL GOODS — 1.1%		
	Aerospace & Defense — 1.1%		
b,c	BAE Systems plc, 4.75% due 10/11/2021	573,000	573,481
			573,481
			· ·

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ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
CONSUMER DURABLES & APPAREL — 0.4%		
Household Durables — 0.4%		
b,c Panasonic Corp., 2.536% due 7/19/2022	\$ 200,000	\$ 202,924
		202,924
CONSUMER SERVICES — 0.4%		
Hotels, Restaurants & Leisure — 0.4% d Hyatt Hotels Corp., 1.30% due 10/1/2023	125,000	125,165
McDonald's Corp., 2.625% due 1/15/2022	110,000	110,749
		235,914
DIVERSIFIED FINANCIALS — 2.2%		
Capital Markets — 0.5%		
Goldman Sachs BDC, Inc., 4.50% due 4/1/2022	260,000	263,258
Consumer Finance — 0.5% a.c. Walls Farro Rank NA 1.00% (LIROR 3 Month), 0.20%) due 5/18/2022	250,000	0E1 000
a.c Wells Fargo Bank NA, 1.00% (LIBOR 3 Month + 0.20%) due 5/18/2022 Diversified Financial Services — 1.2%	250,000	251,328
a Citigroup, Inc., 0.92% (SOFR + 0.87%) due 11/4/2022	100,000	100,062
a,b Deutsche Bank AG, 1.354% (LIBOR 3 Month + 1.23%) due 2/27/2023	100,000	100,947
a Goldman Sachs Group, Inc., Series FRN, 0.46% (SOFR + 0.41%) due 1/27/2023 a Morran Stanley 0.75% (SOFR + 0.70%) due 1/20/2023	250,000	250,107
a Morgan Stanley, 0.75% (SOFR + 0.70%) due 1/20/2023	215,000	215,372 1,181,074
ENERGY 0.00/		
ENERGY — 2.2% Oil, Gas & Consumable Fuels — 2.2%		
b.c BG Energy Capital plc, 4.00% due 10/15/2021	300,000	300,435
Chevron Corp., 2.498% due 3/3/2022	100,000	100,759
EQM Midstream Partners LP, Series 5Y, 4.75% due 7/15/2023	21,000	21,969
^b Equinor ASA, 3.15% due 1/23/2022 Gulf South Pipeline Co. LP, 4.00% due 6/15/2022	100,000 360,000	100,748 365,555
b,c Lukoil International Finance BV, 6.656% due 6/7/2022	275,000	285,612
		1,175,078
FOOD & STAPLES RETAILING — 0.4%		
Food & Staples Retailing — 0.4%		
a.c 7-Eleven, Inc., 0.578% (LIBOR 3 Month + 0.45%) due 8/10/2022	195,000	195,045
		195,045
FOOD, BEVERAGE & TOBACCO — 0.8%		
Food Products — 0.8% b.c Barry Callebaut Services NV, 5.50% due 6/15/2023	200,000	215,128
Campbell Soup Co., 2.50% due 8/2/2022	100,000	101,787
McCormick & Co., Inc., 2.70% due 8/15/2022	100,000	101,871
		418,786
HEALTH CARE EQUIPMENT & SERVICES — 0.6%		
Health Care Providers & Services — 0.6%		
Humana, Inc., 0.65% due 8/3/2023	300,000	300,171
		300,171
INSURANCE — 1.6%		
Insurance — 1.6% Guardian Life Global Funding, 3.40% due 4/25/2023	57,000	59,701
Infinity Property & Casualty Corp., 5.00% due 9/19/2022	205,000	213,110
^c Jackson National Life Global Funding, 2.10% due 10/25/2021	100,000	100,113
a.c New York Life Global Funding, 0.27% (SOFR + 0.22%) due 2/2/2023	250,000	250,220
Reliance Standard Life Global Funding II, c 2.625% due 7/22/2022	175,000	178,292
c 3.85% due 9/19/2023	50,000	53,099
		854,535

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	MATERIALS — 0.5%		
	Chemicals — 0.5%		
b,c	Phosagro OAO Via Phosagro Bond Funding DAC, 3.949% due 4/24/2023	\$ 260,000	\$ 269,199 269,199
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 2.3%		
	Pharmaceuticals — 2.3%		
	AbbVie, Inc., 2.15% due 11/19/2021	125,000	125,313
	3.45% due 3/15/2022	225,000	227,021
a,b	AstraZeneca plc, 0.789% (LIBOR 3 Month + 0.67%) due 8/17/2023	240,000	242,311
С	Bayer US Finance LLC, 3.00% due 10/8/2021	450,000	450,220
	Viatris, Inc., 1.125% due 6/22/2022	200,000	201,060 1,245,925
	REAL ESTATE — 1.7%		
	Equity Real Estate Investment Trusts — 1.7%		
	American Tower Corp., 2.25% due 1/15/2022	455,000	457,448
С	SBA Tower Trust, 2.836% due 1/15/2050	100,000	103,567
С	3.722% due 4/9/2048	370,000	370,845
			931,860
	SOFTWARE & SERVICES — 0.5%		
	Software — 0.5% Oracle Corp., 2.50% due 5/15/2022	275,000	277,767
	σταιο σοιρ., 2.00 % αιο στο 2022	270,000	277,767
	TECHNOLOGY HARDWARE & EQUIPMENT — 1.6%		
	Communications Equipment — 0.4%		
b	Telefonaktiebolaget LM Ericsson, 4.125% due 5/15/2022	225,000	229,833
	Electronic Equipment, Instruments & Components — 0.7% Honeywell International, Inc., 1.85% due 11/1/2021	355,000	355,433
	Technology Hardware, Storage & Peripherals — 0.5%		,
b	Lenovo Group Ltd., 4.75% due 3/29/2023	250,000	262,320
			847,586
	TELECOMMUNICATION SERVICES — 1.5% Diversified Telecommunication Services — 0.4%		
	Qwest Corp., 6.75% due 12/1/2021	250,000	252,203
	Wireless Telecommunication Services — 1.1%		
	Sprint Communications, Inc., 9.25% due 4/15/2022	550,000	573,925
	HTHEE 5 5 70/		826,128
	UTILITIES — 5.7% Electric Utilities — 4.9%		
С	Alliant Energy Finance LLC, 3.75% due 6/15/2023	42,000	44,043
а	Dominion Energy, Inc., Series D, 0.646% (LIBOR 3 Month + 0.53%) due 9/15/2023	225,000	225,038
a	Duke Energy Corp., 0.30% (SOFR + 0.25%) due 6/10/2023 Duke Energy Florida LLC, Series A, 0.372% (LIBOR 3 Month + 0.25%) due 11/26/2021	135,000 165,000	134,950 165,050
а	NextEra Energy Capital Holdings, Inc., 0.401% (LIBOR 3 Month + 0.27%) due 2/22/2023	200,000	200,024
	OGE Energy Corp., 0.703% due 5/26/2023	225,000	224,995
	Ohio Power Co., 5.375% due 10/1/2021	100,000	100,000
a,e	Pacific Gas and Electric Co., 1.75% due 6/16/2022 PPL Electric Utilities Corp., 0.382% (LIBOR 3 Month + 0.25%) due 9/28/2023	435,000 200,000	434,430 199,716
	Public Service Enterprise Group, Inc., 2.65% due 11/15/2022	50,000	51,182
а	Southern California Edison Co., Series D, 0.389% (LIBOR 3 Month + 0.27%) due 12/3/2021	190,000	190,029
а	Jenes D., 0.30970 (LIDON 3 MONTH + 0.2170) due 12/3/2021	230,000	229,993
	Tampa Electric Co., 2.60% due 9/15/2022	185,000	187,666
	Virginia Electric & Power Co., 2.95% due 1/15/2022	205,000	205,264

Thornburg Ultra Short Income Fund | September 30, 2021

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Gas Utilities — 0.8% a Atmos Energy Corp., 0.496% (LIBOR 3 Month + 0.38%) due 3/9/2023 a CenterPoint Energy Resources Corp., 0.62% (LIBOR 3 Month + 0.50%) due 3/2/2023 a ONE Gas, Inc., 0.724% (LIBOR 3 Month + 0.61%) due 3/11/2023 TOTAL CORPORATE BONDS (Cost \$14,924,983)	\$ 170,000 155,000 107,000	\$ 170,021 155,020 106,998 3,024,419 14,965,535
LONG-TERM MUNICIPAL BONDS — 0.5%		
Colorado Educational & Cultural Facilities Authority, Series B, 2.474% due 3/1/2022 New Jersey Transportation Trust Fund Authority,	50,000	50,435
2.551% due 6/15/2023	30,000	30,731
2.631% due 6/15/2024	25,000	25,889
New York State Urban Development Corp., Series D-1, 2.55% due 3/15/2022	120,000	121,205
State of Connecticut GO, Series A, 3.471% due 9/15/2022	20,000	20,593
TOTAL LONG-TERM MUNICIPAL BONDS (Cost \$245,000)		248,853
SHORT-TERM INVESTMENTS — 11.0%		
f Thornburg Capital Management Fund	484,890	4,848,902
TriState Insured Cash Sweep, 0.23% due 10/1/2050	1,051,158	1,051,158
TOTAL SHORT-TERM INVESTMENTS (Cost \$5,900,060)		5,900,060
TOTAL INVESTMENTS — 99.8% (Cost \$53,297,596)		\$53,433,818
OTHER ASSETS LESS LIABILITIES — 0.2%		83,439
NET ASSETS — 100.0%		\$53,517,257

Footnote Legend

- a Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- b Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$30,502,152, representing 56.99% of the Fund's net assets.
- d When-issued security.
- e Segregated as collateral for a when-issued security.
- f Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

CMBS Commercial Mortgage-Backed Securities Mtg Mortgage

CMOCollateralized Mortgage ObligationREMICReal Estate Mortgage Investment ConduitGOGeneral ObligationSOFRSecured Overnight Financing RateLIBORLondon Interbank Offered RatesUMBSUniform Mortgage Backed Securities

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	COMMON STOCK — 0.0%		
	ENERGY — 0.0%		
	Oil, Gas & Consumable Fuels — 0.0%		
a,b	Malamute Energy, Inc.	847	\$ 847
			847
	TOTAL COMMON STOCK (Cost \$0)		847
F	PREFERRED STOCK — 0.8%		
	BANKS - 0.3%		
	Banks — 0.3%		
c,d	AgriBank FCB 6.875% (LIBOR 3 Month + 4.23%)	40,000	4,300,000
c,d	CoBank ACB Series F, 6.25% (LIBOR 3 Month + 4.56%)	50,000	5,175,000
			9,475,000
	DIVERSIFIED FINANCIALS — 0.3%		
a,d	Capital Markets — 0.2% Gabelli Dividend & Income Trust 1.70%, 3/26/2028	412	10,286,816
	Diversified Financial Services — 0.1%	412	10,200,010
С	Compass Diversified Holdings Series C, 7.875%	108,150	2,898,420
			13,185,236
	ENERGY — 0.2%		
	Oil, Gas & Consumable Fuels — 0.2%		
С	Crestwood Equity Partners LP 9.25%	653,920	6,532,661
			6,532,661
	TOTAL PREFERRED STOCK (Cost \$26,955,880)		29,192,897
_	ASSET BACKED SECURITIES — 24.0%		
	NOOLI BAONED GEOGRAFIEG — 24.0 /0		
	AUTO RECEIVABLES — 6.0%	Φ 7.057.050	7,000,010
е	ACC Auto Trust, Series 2021-A Class A, 1.08% due 4/15/2027 ACC Trust,	\$ 7,057,859	7,069,212
е	Series 2019-1 Class C, 6.41% due 2/20/2024	3,500,000	3,578,568
е	Series 2019-2 Class B, 3.63% due 8/21/2023	3,400,000	3,433,703
e e	Series 2019-2 Class C, 5.24% due 10/21/2024 Series 2020-A Class A, 6.00% due 3/20/2023	1,900,000 2,674,373	1,955,749
е	Series 2021-1 Class A, 0.00% due 3/20/2023 Series 2021-1 Class A, 0.74% due 11/20/2023	5,522,282	2,716,678 5.524.579
е	American Credit Acceptance Receivables Trust, Series 2019-2 Class F, 5.81% due 6/12/2026	2,550,000	2,670,505
е	Arivo Acceptance Auto Loan Receivables Trust,	252.225	222.225
е	Series 2019-1 Class A, 2.99% due 7/15/2024 Series 2019-1 Class B, 3.37% due 6/15/2025	653,925 2,000,000	660,805 2,050,708
е	Series 2021-1A Class A, 1.19% due 1/15/2027	868,418	871,370
е	Series 2021-1A Class C, 3.77% due 3/15/2027	900,000	913,413
e	Series 2021-1A Class D, 5.83% due 1/18/2028	850,000	854,220
	Avid Automobile Receivables Trust, Series 2019-1 Class A, 2.62% due 2/15/2024 CarNow Auto Receivables Trust.	214,222	214,597
е	Series 2020-1A Class A, 1.76% due 2/15/2023	1,346,611	1,349,146
е	Series 2021-1A Class A, 0.97% due 10/15/2024	7,993,671	8,007,670
е	Carvana Auto Receivables Trust, Series 2019-4A Class R, due 10/15/2026	8,000	2,954,723
е	Series 2020-N1A Class E, 5.20% due 7/15/2027	5,000,000	5,258,315
е	Series 2020-P1 Class R, 0.01% due 9/8/2027	20,000	5,722,098
e e	Series 2021-N1 Class R, due 1/10/2028	16,371	8,572,422
a,e	Series 2021-N2 Class R, due 3/10/2028 Series 2021-N3 Class R, due 6/12/2028	7,000 6,000	4,454,880 1,878,000
е	Series 2021-P1 Class R, due 12/10/2027	23,500	6,012,355
е	Series 2021-P2 Class R, due 5/10/2028	7,500	3,705,300
a,e e	Series 2021-P3 Class R, due 9/11/2028 CIG Auto Receivables Trust, Series 2019-1A Class D, 4.85% due 5/15/2026	9,000	5,028,030
-	010 Auto i receivabres i rust, octies 2013-1A 01050 D, 4.00% UUE 3/13/2020	2,000,000	2,052,231

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
CPS Auto Receivables Trust,		
e Series 2018-B Class E, 5.61% due 12/16/2024	\$ 3,500,000	\$ 3,680,096
^e Series 2019-B Class E, 5.00% due 3/17/2025	3,320,000	3,457,624
^e Series 2020-A Class F, 6.93% due 3/15/2027	3,500,000	3,655,868
e Series 2020-B Class D, 4.75% due 4/15/2026	1,400,000	1,459,485
^e Series 2020-C Class F, 6.67% due 11/15/2027	1,000,000	1,057,316
a.e CPS Auto Securitization Trust, Series 2021-1A Class A, 7.86% due 6/16/2026	10,000,000	10,020,000
e CPS Auto Trust, Series 2018-C Class E, 6.07% due 9/15/2025	2,000,000	2,093,953
a.e Credit Suisse ABS Trust, Series 2020-AT1 Class CERT, 0.01% due 6/15/2026	10,000	602,055
e Credito Real USA Auto Receivables Trust, Series 2021-1A Class A, 1.35% due 2/16/2027	8,955,241	8,989,098
FHF Trust,		
^e Series 2020-1A Class A, 2.59% due 12/15/2023	1,954,623	1,967,226
 Series 2021-2A Class A, 0.83% due 12/15/2026 	5,150,000	5,146,320
e First Investors Auto Owner Trust, Series 2019-1A Class E, 4.53% due 6/16/2025	3,640,000	3,756,139
Flagship Credit Auto Trust,		
e Series 2018-4 Class R, 0.01% due 3/16/2026	13,000	1,604,804
^e Series 2019-1 Class R, 0.01% due 6/15/2026	24,000	3,440,969
e Series 2019-2 Class R, 0.01% due 12/15/2026	13,000	2,734,514
^e Series 2019-3 Class R, 0.01% due 12/15/2026	15,000	3,332,038
^e Series 2019-4 Class R, 0.01% due 3/15/2027	8,000	2,207,198
Foursight Capital Automobile Receivables Trust,		
e Series 2018-1 Class E, 5.56% due 1/16/2024	1,000,000	1,009,787
e Series 2018-2 Class E, 5.50% due 10/15/2024	1,370,000	1,410,921
^e Series 2018-2 Class F, 6.48% due 6/15/2026	335,000	346,348
^e Series 2019-1 Class F, 5.57% due 11/16/2026	500,000	518,571
e Series 2020-1 Class E, 3.49% due 4/15/2026	1,100,000	1,131,536
^e Series 2021-1 Class F, 4.06% due 8/15/2028	2,830,000	2,817,285
GLS Auto Receivables Issuer Trust,		
e Series 2019-4A Class D, 4.09% due 8/17/2026	5,000,000	5,189,751
^e Series 2020-1A Class A, 2.17% due 2/15/2024	359,593	361,013
 Series 2020-2A Class C, 4.57% due 4/15/2026 Series 2020-3A Class B 1 38% due 8/15/2024 	2,025,000	2,177,075
36163 2020-3A 01833 B, 1.30 /0 due 0/ 13/2024	3,000,000	3,014,532
JPMorgan Chase Bank NA - CACLN, Sories 2020, 2 Clase R 31 355% due 2/25/2028	7 701 000	0.400.015
Jenes 2020-2 Olass 11, 31.333 // due 2/23/2020	7,781,699	8,402,015
Jenes 2021-1 0lass 11, 20.340 /0 due 3/23/2020	3,471,461	3,571,405
 Series 2021-2 Class G, 8.482% due 12/26/2028 Octane Receivables Trust, Series 2020-1A Class A, 1.71% due 2/20/2025 	3,950,000 1,560,328	3,961,068 1,572,581
° Prestige Auto Receivables Trust, Series 2018-1A Class E, 5.03% due 1/15/2026	2,625,000	2,704,613
Santander Consumer Auto Receivables Trust, Series 2016-1A class E, 5.05% due 1/15/2026	2,025,000	2,704,013
e Series 2020-AA Class R, 0.01% due 1/16/2029	25,000	4,732,937
e Series 2021-AA Class F, 5.79% due 1/10/2029	3,000,000	3,113,785
e Series 2021-AA Class R, 0.01% due 8/15/2028	28,500	3,449,321
Skopos Auto Receivables Trust,	20,000	0,440,021
e Series 2019-1A Class C, 3.63% due 9/16/2024	2,000,000	2.031.996
e Series 2019-1A Class D, 5.24% due 4/15/2025	2,650,000	2,726,806
 U.S. Auto Funding LLC, Series 2019-1A Class C, 5.34% due 3/15/2023 	2,511,000	2,540,470
United Auto Credit Securitization Trust.	2,011,000	2,0 10, 11 0
^e Series 2020-1 Class F. 9.08% due 1/12/2026	3,205,000	3,365,616
e Series 2021-1 Class F, 4.30% due 9/10/2027	6,125,000	6,128,271
^e US Auto Funding, Series 2021-1A Class A, 0.79% due 7/15/2024	6,696,208	6,707,102
^e USASF Receivables LLC, Series 2020-1A Class A, 2.47% due 8/15/2023	2,472,855	2,480,704
e Veros Auto Receivables Trust, Series 2021-1 Class A, 0.92% due 10/15/2026	3,862,211	3,863,366
e Veros Automobile Receivables Trust, Series 2020-1 Class D, 5.64% due 2/16/2027	7,000,000	7,061,512
Westlake Automobile Receivables Trust, Series 2019-3A Class F, 4.72% due 4/15/2026	2,000,000	2,048,104
		235,152,471
OPERIT CARR 0.00/		
CREDIT CARD — 2.0% B. Avent Credit Card Master Trust. Series 2001, 1A Clean A. 1, 270/, due, 4/15/2007	0.000.000	0.000.000
 Avant Credit Card Master Trust, Series 2021-1A Class A, 1.37% due 4/15/2027 Brey Commercial Charge Card Master Trust, Series 2021-1 Class A, 2.09% due 7/15/2024 	3,000,000	2,989,803
Blox Commission Charge Card Master Trust, Octios 2021 1 Class A, 2.00 /6 add 17 10/2024	3,150,000	3,182,766
Continental Credit Card LLC, Series 2010-14 Class A 3 83% due 8/15/2026	E 004 250	7 040 051
301103 2010 1A 01033 A, 3.00 / 010/2020	6,904,360	7,040,951
^e Series 2019-1A Class C, 6.16% due 8/15/2026	6,440,000	6,699,660

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Continental Finance Credit Card ABS Master Trust,		
е	Series 2020-1A Class A, 2.24% due 12/15/2028	\$ 3,000,000	\$ 3,020,601
е	Series 2020-1A Class B, 3.66% due 12/15/2028	3,700,000	3,733,503
е	Fair Square Issuance Trust, Series 2020-AA Class A, 2.90% due 9/20/2024	6,000,000	6,040,225
е	Series 2020-AA Class C, 5.40% due 9/20/2024	9,500,000	9,586,016
	Genesis Private Label Amortizing Trust,	, ,	, ,
e e	Series 2020-1 Class B, 2.83% due 7/20/2030	2,373,868	2,376,063
е	Series 2020-1 Class C, 4.19% due 7/20/2030 Series 2020-1 Class D. 6.63% due 7/20/2030	2,175,000 1.550.000	2,189,355 1,596,938
	Genesis Sales Finance Master Trust,	1,330,000	1,390,930
е	Series 2020-AA Class C, 2.99% due 9/22/2025	1,780,000	1,791,529
е	Series 2020-AA Class D, 4.71% due 9/22/2025	2,300,000	2,321,324
е	Mercury Financial Credit Card Master Trust, Series 2021-1A Class D, 6.26% due 3/20/2026	5,000,000	5,022,663
е	Mission Lane Credit Card Master Trust, Series 2021-A Class A, 1.59% due 9/15/2026 Perimeter Master Note Business Trust,	7,500,000	7,497,958
е	Series 2019-2A Class A, 4.23% due 5/15/2024	2,966,000	3,053,362
е	Series 2019-2A Class B, 5.21% due 5/15/2024	6,500,000	6,677,407
е	Series 2019-2A Class C, 7.06% due 5/15/2024	1,463,000	1,520,589
			76,340,713
4 -	OTHER ASSET BACKED — 13.3%		
d,e e	321 Henderson Receivables I LLC, Series 2006-3A Class A1, 0.284% (LIBOR 1 Month + 0.20%) due 9/15/2041 Amur Equipment Finance Receivables VII LLC. Series 2019-1A Class A2, 2.63% due 6/20/2024	1,009,633	993,609
	Amur Equipment Finance Receivables VIII LLC, series 2019-1A class A2, 2.03% due 0/20/2024 Amur Equipment Finance Receivables VIII LLC,	902,904	912,770
е	Series 2020-1A Class E, 7.00% due 1/20/2027	2,237,613	2,312,766
е	Series 2020-1A Class F, 7.00% due 12/20/2027	6,301,302	6,526,746
0	Aqua Finance Trust,	40.000.000	10.010.570
e e	Series 2019-A Class D, 6.07% due 7/16/2040 Series 2020-AA Class A, 1.90% due 7/17/2046	18,900,000 2,612,912	19,849,576 2,634,037
е	Series 2020-AA Class D, 7.15% due 7/17/2046	2,550,000	2,647,495
e,f	Series 2021-A Class A, 1.79% due 7/17/2046	6,000,000	5,990,223
е	Arm Master Trust LLC, Series 2021-T1 Class A, 2.43% due 11/15/2027	2,000,000	1,991,236
е	Avant Loans Funding Trust, Series 2019-B Class B, 3.15% due 10/15/2026	403,240	404,066
е	AXIS Equipment Finance Receivables LLC, Series 2021-1A Class F, 6.09% due 2/20/2029 BHG Securitization Trust,	8,152,000	8,161,001
е	Series 2021-A Class A, 1.42% due 11/17/2033	11,073,652	11,088,945
е	Series 2021-A Class C, 3.69% due 11/17/2033	2,200,000	2,268,431
9	Series 2021-B Class A, 0.90% due 10/17/2034	6,000,000	5,996,803
d,e,g	Blackbird Capital Aircraft Lease Securitization Ltd., Series 2016-1A Class A, 4.213% due 12/16/2041 CFG Investments Ltd.,	4,969,471	4,989,547
е	Series 2021-1 Class A. 4.70% due 5/20/2032	7,275,000	7,485,968
е	Series 2021-1 Class C, 7.48% due 5/20/2032	1,560,000	1,596,711
е	Series 2021-1 Class D, 9.07% due 5/20/2032	515,000	527,651
е	Conn's Receivables Funding LLC, Series 2020-A Class A, 1.71% due 6/16/2025	586,701	586,789
е	Consumer Loan Underlying Bond Credit Trust, Series 2018-P3 Class C, 5.54% due 1/15/2026	5,022,915	5,074,396
е	Series 2019-HP1 Class C, 4.70% due 12/15/2026	5,000,000	5,140,327
d,e	Series 2019-HP1 Class CERT, due 12/15/2026	100,000	992,790
е	Series 2019-P1 Class C, 4.66% due 7/15/2026	4,500,000	4,580,644
e e	Series 2019-P2 Class C, 4.41% due 10/15/2026	1,500,000	1,530,993
е	Series 2020-P1 Class B, 2.92% due 3/15/2028 Credit Suisse ABS Trust, Series 2018-LD1 Class D, 6.30% due 7/25/2024	1,500,000 1,927,658	1,512,134 1,929,904
е	Dext ABS LLC, Series 2020-1 Class A, 1.46% due 2/16/2027	2,966,810	2,980,522
е	Diamond Infrastructure Funding LLC, Series 2021-1A Class A, 1.76% due 4/15/2049	15,300,000	15,085,578
^	Diamond Resorts Owner Trust,		4 070
e e	Series 2018-1 Class A, 3.70% due 1/21/2031	1,044,896	1,072,850
e,g	Series 2019-1A Class A, 2.89% due 2/20/2032 ECAF I Ltd., Series 2015-1A Class B1, 5.802% due 6/15/2040	2,654,313 4,904,567	2,722,320 3,483,949
е	ExteNet LLC, Series 2019-1A Class A2, 3.204% due 7/26/2049	5,000,000	5,133,777
	Foundation Finance Trust,	, ,	. ,
е	Series 2017-1A Class A, 3.30% due 7/15/2033	465,014	470,084
е	Series 2019-1A Class A, 3.86% due 11/15/2034	3,428,902	3,539,426

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
е	Series 2019-1A Class C, 5.66% due 11/15/2034	\$ 575,000	\$ 629,253
е	Series 2020-1A Class A, 3.54% due 7/16/2040	2,436,140	2,522,992
е	Series 2020-1A Class C, 5.75% due 7/16/2040	4,025,000	4,521,397
е	Series 2021-1A Class A, 1.27% due 5/15/2041	3,375,629	3,362,557
е	Series 2021-1A Class D, 4.96% due 5/15/2041	2,345,000	2,366,596
	Freed ABS Trust,		
е	Series 2019-1 Class B, 3.87% due 6/18/2026	223,437	224,251
е	Series 2019-2 Class C, 4.86% due 11/18/2026	5,000,000	5,115,175
е	Series 2020-FP1 Class A, 2.52% due 3/18/2027	542,305	543,330
е	Series 2021-1CP Class A, 0.66% due 3/20/2028	1,424,972	1,424,576
е	Goldman Home Improvement Trust, Series 2021-GRN2 Class A, 1.15% due 6/25/2051	8,252,541	8,194,995
a,e	Goldman Home Improvement Trust, Series 2021-GRN2 Class R due 6/20/2051	41,500	6,724,660
е	Goodgreen Trust, Series 2021-1A Class A, 2.66% due 10/15/2056	13,641,197	13,753,707
	GoodLeap Sustainable Home Solutions Trust,		
е	Series 2021-3CS Class C, 3.50% due 5/20/2048	4,500,000	4,360,490
e	Series 2021-4GS Class A, 1.93% due 7/20/2048	5,000,000	4,927,269
d,e,g	Greystone Commercial Real Estate Notes Ltd., Series 2021-FL3 Class A, 1.104% (LIBOR 1 Month + 1.02%) due 7/15/2039	11,500,000	11,489,267
е	HERO Funding Trust, Series 2017-2A Class A1, 3.28% due 9/20/2048	1,454,633	1,513,191
е	Hilton Grand Vacations Trust, Series 2019-AA Class A, 2.34% due 7/25/2033	2,138,497	2,199,899
е	InStar Leasing III LLC, Series 2021-1A Class C, 5.29% due 2/15/2054	5,555,017	5,432,147
е	LendingClub Receivables Trust,	70.000	000 501
е	Series 2019-1 Class CERT, due 7/17/2045	70,300	839,561
е	Series 2019-7 Class R1, 0.01% due 1/15/2027	2,267,377	1,135,956
е	Series 2019-7 Class R2, 0.01% due 1/15/2027	379,730	190,245
_	Series 2020-6A Class A, 2.75% due 11/15/2047	4,572,438	4,596,111
е	LendingPoint Asset Securitization Trust, Series 2019-2 Class C, 4.66% due 11/10/2025	2,439,533	2,453,233
е	Series 2020-REV1 Class B, 4.494% due 10/15/2028	2,439,533 4,000,000	4,215,217
е	Series 2020-REV1 Class C, 7.699% due 10/15/2028	4,000,000	4,213,217
е	Series 2021-1 Class A, 1.75% due 4/15/2027	5,635,685	5,667,635
е	Series 2021-A Class D, 5.73% due 4/10/2027 Series 2021-A Class D, 5.73% due 12/15/2028	9,000,000	8,982,215
e,f	Series 2021-B Class D, 5.80% due 2/15/2029	5,000,000	4,999,353
	LL ABS Trust,	3,000,000	4,000,000
е	Series 2020-1A Class C, 6.54% due 1/17/2028	2,200,000	2,355,740
е	Series 2021-1A Class A, 1.07% due 5/15/2029	5,797,595	5,790,149
	Loanpal Solar Loan Ltd.,	0,101,000	0,1 00,1 10
a,e,h	Series 2021-1GS Class R, 0.01% due 1/20/2048	13,252,480	12,065,058
е	Series 2021-2GS Class C, 3.50% due 3/20/2048	3,378,000	3,267,775
a,e	LP LMS Asset Securitization Trust, Series 2021-2A Class D, 6.61% due 1/15/2029	2,947,000	2,946,236
	Marlette Funding Trust,		
е	Series 2019-1A Class C, 4.42% due 4/16/2029	3,000,000	3,035,215
е	Series 2020-1A Class B, 2.38% due 3/15/2030	1,630,260	1,639,418
е	Series 2020-2A Class A, 1.02% due 9/16/2030	91,322	91,332
е	Series 2021-1A Class R, due 6/16/2031	9,520	3,632,157
e,i	Series 2021-2A Class R, due 9/15/2031	16,347	6,314,550
	Mosaic Solar Loan Trust,		
е	Series 2020-1A Class C, 4.47% due 4/20/2046	1,063,042	1,083,545
е	Series 2020-2A Class D, 5.42% due 8/20/2046	1,510,091	1,575,355
a,e	Series 2020-2A Class R, 0.01% due 8/20/2046	1,325,471	652,662
a,e	Series 2021-1A Class R, 0.01% due 12/20/2046	8,600,000	4,191,640
a,e	Series 2021-2A Class R, 0.01% due 4/22/2047	9,930,000	2,279,928
a,e	Mosaic Solar Loan Trust, Series 2021-3A Class R, due 6/20/2052	12,320,000	3,523,015
d,e	Nationstar HECM Loan Trust, Series 2020-1A Class A1, 1.269% due 9/25/2030	6,950,606	6,969,557
_	New Residential Advance Receivables Trust Advance Receivables Backed,		
е	Series 2020-T1 Class AT1, 1.426% due 8/15/2053	8,500,000	8,493,245
е	Series 2020-T1 Class BT1, 1.823% due 8/15/2053	3,000,000	3,001,413
е	Series 2020-T1 Class CT1, 2.269% due 8/15/2053	3,400,000	3,415,044
е	Series 2020-T1 Class DT1, 3.011% due 8/15/2053 New Paride to Advance Paride to Advance Paride to Paride to Advance Pari	6,575,000	6,601,428
e	New Residential Advance Receivables Trust Advance Receivables Backed Notes, Series 2020-APT1 Class AT1, 1.035% due 12/16/2052	2,600,000	2,599,276
	NMEF Funding LLC, Series 2019-A Class A, 2.73% due 8/17/2026	628,081	629,724

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	ND7 Advance Description Trust		
е	NRZ Advance Receivables Trust, Series 2020-T2 Class CT2, 2.17% due 9/15/2053	\$ 3,000,000	¢ 2.007.074
е	Series 2020-12 Class 012, 2.17% due 9/15/2053 Series 2020-12 Class DT2, 2.863% due 9/15/2053	\$ 3,000,000 5,550,000	\$ 3,007,974 5,562,524
е	Series 2020-12 Class DT3, 2.458% due 10/15/2052	2,640,000	2,649,670
	Ocwen Master Advance Receivables Trust,	2,040,000	2,040,070
е	Series 2020-T1 Class AT1, 1.278% due 8/15/2052	8,000,000	7,995,902
е	Series 2020-T1 Class BT1, 1.774% due 8/15/2052	2,850,000	2,858,343
е	Series 2020-T1 Class CT1, 2.32% due 8/15/2052	1,480,000	1,484,688
е	Series 2020-T1 Class DT1, 3.061% due 8/15/2052	8,355,000	8,389,842
е	Oportun Funding LLC, Series 2020-1 Class B, 3.45% due 5/15/2024	9,900,000	10,033,453
	Pagaya Al Debt Selection Trust,		
е	Series 2020-3 Class A, 2.10% due 5/17/2027	2,337,870	2,351,324
е	Series 2021-1 Class A, 1.18% due 11/15/2027	9,897,312	9,908,618
е	Series 2021-3 Class A, 1.15% due 5/15/2029	10,000,000	10,000,448
е	Series 2021-HG1 Class A, 1.22% due 1/16/2029	5,854,992	5,855,704
e e	Pawnee Equipment Receivables LLC, Series 2020-1 Class A, 1.37% due 11/17/2025	2,009,953	2,021,292
·	PFS Financing Corp., Series 2020-B Class A, 1.21% due 6/15/2024	2,500,000	2,516,322
е	Prosper Pass-Thru Trust, Series 2019-ST1 Class CERT, 0.01% due 7/15/2025	13,363,728	3,971,871
е	Series 2019-ST2 Class R1, 0.01% due 1/13/2025	6,385,267	2,116,382
е	Series 2019-ST2 Class R1, 0.01% due 11/15/2025	3,193,133	1,058,357
е	Regional Management Issuance Trust, Series 2019-1 Class A, 3.05% due 11/15/2028	225,000	228,753
	Republic Finance Issuance Trust,	220,000	220,700
е	Series 2019-A Class A, 3.43% due 11/22/2027	5,505,000	5,523,768
е	Series 2019-A Class C, 5.10% due 11/22/2027	1,800,000	1,808,003
е	SCF Equipment Leasing LLC, Series 2019-2A Class C, 3.11% due 6/21/2027	7,300,000	7,587,609
е	Small Business Lending Trust, Series 2020-A Class A, 2.62% due 12/15/2026	1,087,718	1,090,182
е	SolarCity LMC Series I LLC, Series 2013-1 Class A, 4.80% due 11/20/2038	1,557,940	1,626,129
е	SolarCity LMC Series II LLC, Series 2014-1 Class A, 4.59% due 4/20/2044	2,027,817	2,124,442
е	SpringCastle America Funding LLC, Series 2020-AA Class A, 1.97% due 9/25/2037	6,988,375	7,046,272
е	SPS Servicer Advance Receivables Trust, Series 2020-T2 Class A, 1.83% due 11/15/2055	3,300,000	3,327,009
e	Theorem Funding Trust, Series 2021-1A Class A, 1.21% due 12/15/2027	10,654,224	10,667,447
d,e	Towd Point Mortgage Trust, Series 2018-2 Class A1, 3.25% due 3/25/2058	3,218,144	3,304,780
е	Upstart Pass-Through Trust,	0.000 F0F	0.417.105
е	Series 2020-ST2 Class A, 3.50% due 3/20/2028 Series 2020-ST3 Class A, 3.35% due 4/20/2028	2,369,565 3,133,549	2,417,195 3,189,706
е	Series 2021-ST4 Class A, 2.00% due 7/20/2027	1,828,743	1,826,903
е	Series 2021-ST6 Class A, 1.85% due 8/20/2027	4,809,462	4,814,229
е	Series 2021-ST8 Class CERT, due 10/20/2029	1,270,000	1,578,356
	Upstart Securitization Trust,	.,,	.,0.0,000
е	Series 2017-2 Class C, 5.59% due 3/20/2025	852,080	853,467
e,h	Series 2018-2 Class CERT, 0.01% due 12/22/2025	84,500	3,414,214
е	Series 2019-3 Class A, 2.684% due 1/21/2030	261,956	262,312
е	Series 2021-1 Class CERT, 0.01% due 3/20/2031	11,275	5,604,260
е	Series 2021-2 Class A, 0.91% due 6/20/2031	3,341,246	3,340,205
	Series 2021-2 Class CERT, due 6/20/2031	3,645	3,107,408
е	Series 2021-3 Class CERT, due 7/20/2031	7,165	7,165,000
a,e	Series 2021-4 Class CERT, due 9/20/2031	4,706	6,001,138
			514,670,946
	STUDENT LOAN — 2.7%		
	College Ave Student Loans LLC,		
d,e	Series 2021-A Class A1, 1.186% (LIBOR 1 Month + 1.10%) due 7/25/2051	3,213,022	3,202,552
е	Series 2021-A Class A2, 1.60% due 7/25/2051	428,403	429,248
	Commonbond Student Loan Trust,		
е	Series 18-CGS Class A1, 3.87% due 2/25/2046	820,250	846,297
е	Series 2020-1 Class A, 1.69% due 10/25/2051	3,168,296	3,219,891
е	Series 2021-BGS Class A, 1.17% due 9/25/2051	4,000,000	3,985,993
	National Collegiate Student Loan Trust,		40
d d	Series 2004-2 Class B, 0.626% (LIBOR 1 Month + 0.54%) due 12/26/2033	20,652,424	19,929,595
d	Series 2006-1 Class A5, 0.436% (LIBOR 1 Month + 0.35%) due 3/25/2033	13,749,739	13,337,260
d,e	Series 2006-4 Class A4, 0.396% (LIBOR 1 Month + 0.31%) due 5/25/2032 Navient Private Education Refi Loan Trust, Series 2019-D Class A2B, 1.134% (LIBOR 1 Month + 1.05%) due 12/15/2059	7,969,458 5,206,484	7,730,377 5,256,781
	ravietic i fivate Luucatioti Heti Luafi fiust, oeties 2019-0 olass MZD, 1.134% (LIDUN 1 MUHIII + 1.03%) üüe 12/13/2039	5,200,404	J, ZJU, 101

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
d,e	Nelnet Private Education Loan Trust, Series 2016-A Class A1A, 1.836% (LIBOR 1 Month + 1.75%) due 12/26/2040 Nelnet Student Loan Trust,	\$ 414,047	\$ 415,650
d,e	Series 2015-2A Class A2, 0.686% (LIBOR 1 Month + 0.60%) due 9/25/2047	2,819,228	2,808,147
d,e	Series 2021-CA Class AFL, 0.829% (LIBOR 1 Month + 0.74%) due 4/20/2062	5,500,000	5,508,069
d,e,g	Prodigy Finance DAC, Series 2021-1A Class A, 1.336% (LIBOR 1 Month + 1.25%) due 7/25/2051 SLM Student Loan Trust,	2,231,493	2,236,225
d	Series 2008-2 Class A3, 0.875% (LIBOR 3 Month + 0.75%) due 4/25/2023	767,799	757,064
d	Series 2008-5 Class A4, 1.825% (LIBOR 3 Month + 1.70%) due 7/25/2023	1,030,367	1,040,388
d	Series 2011-2 Class A2, 1.286% (LIBOR 1 Month + 1.20%) due 10/25/2034	5,000,000	5,091,985
d	Series 2012-1 Class A3, 1.036% (LIBOR 1 Month + 0.95%) due 9/25/2028	2,071,765	2,054,635
d	Series 2013-6 Class A3, 0.736% (LIBOR 1 Month + 0.65%) due 6/25/2055	2,275,306	2,296,413
d,e	SMB Private Education Loan Trust, Series 2021-A Class A1, 0.584% (LIBOR 1 Month + 0.50%) due 1/15/2053	147,671	147,852
е	Series 2021-A Class R., 0.304-8 (ElBort 1 Month) + 0.30-8) due 1713/2033 Series 2021-A Class R, 0.01% due 1/15/2053	2,742	8,816,705
d,e	Series 2021-D Class A1B, 0.684% (LIBOR 1 Month + 0.60%) due 3/17/2053	4,500,000	4,504,906
е	SoFi Professional Loan Program Trust, Series 2021-B Class R1, due 2/15/2047	90,000	5,872,500
d,e	Towd Point Asset Trust, Series 2021-SL1 Class A2, 0.80% (LIBOR 1 Month + 0.70%) due 11/20/2061	4,294,469	4,295,709
			103,784,242
	TOTAL ASSET BACKED SECURITIES (Cost \$897,812,378)		929,948,372
(CORPORATE BONDS — 45.2%		
	AUTOMOBILES & COMPONENTS — 1.5%		
е	Auto Components — 0.1% Real Hero Merger Sub 2, Inc., 6.25% due 2/1/2029	4,616,000	4,788,269
	Automobiles — 1.4%	4,010,000	4,700,200
d,e,g	BMW Finance NV, 0.913% (LIBOR 3 Month + 0.79%) due 8/12/2022	4,000,000	4,025,040
d,e	BMW US Capital LLC, 0.43% (SOFR + 0.38%) due 8/12/2024	6,539,000	6,571,434
	Daimler Finance North America LLC,	0,000,000	2,01.1,10
d,e	1.025% (LIBOR 3 Month + 0.90%) due 2/15/2022	5,500,000	5,516,665
е	2.125% due 3/10/2025	7,500,000	7,735,200
е	3.75% due 11/5/2021	1,505,000	1,509,545
е	Hyundai Capital America,	0.050.000	0.004.000
е	0.875% due 6/14/2024 1.00% due 9/17/2024	2,950,000 5,000,000	2,934,896 4,990,300
е	1.65% due 9/17/2024 1.65% due 9/17/2026	2,750,000	2,725,470
е	1.80% due 10/15/2025 - 1/10/2028	1,933,000	1,931,448
е	2.375% due 2/10/2023	6,747,000	6,895,029
е	2.75% due 9/27/2026	1,250,000	1,295,750
е	3.95% due 2/1/2022	1,202,000	1,215,090
0.0	Hyundai Capital Services, Inc.,	000.000	0.45 0.45
e,g e,g	1.25% due 2/8/2026	830,000	815,815
-,5	3.75% due 3/5/2023 Nissan Motor Acceptance Co. LLC,	971,000	1,012,316
d,e	0.779% (LIBOR 3 Month + 0.65%) due 7/13/2022	440.000	440.273
d,e	0.822% (LIBOR 3 Month + 0.69%) due 9/28/2022	460,000	461,159
е	Volkswagen Group of America Finance LLC, 4.00% due 11/12/2021	2,500,000	2,509,900
			57,373,599
	BANKS — 0.4%		
	Banks — 0.4%		
d	Capital One NA, 0.945% (LIBOR 3 Month + 0.82%) due 8/8/2022	3,000,000	3,015,090
d	Citizens Bank NA/Providence RI, 1.082% (LIBOR 3 Month + 0.95%) due 3/29/2023	4,000,000	4,038,960
e,g d,e,g	Macquarie Bank Ltd., 3.624% due 6/3/2030	2,800,000	2,940,532
a,u,y	NBK SPC Ltd., 1.625% (SOFR + 1.05%) due 9/15/2027	3,714,000	3,668,503
	Santander Holdings USA, Inc., 3.244% due 10/5/2026	1,815,000	1,939,037
	3.45% due 6/2/2025	1,185,000	1,268,436
	S. 10 /0 dado O/L/LCULO	1,100,000	16,870,558
			10,070,008

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	CAPITAL GOODS — 1.7%		
	Aerospace & Defense — 0.9%		
	Boeing Co., 2.196% due 2/4/2026	\$ 2,832,000	\$ 2,854,486
е	BWX Technologies, Inc., 4.125% due 6/30/2028 - 4/15/2029	8,286,000	8,486,545
е	Spirit AeroSystems, Inc., 7.50% due 4/15/2025 Teledyne Technologies, Inc.,	7,567,000	8,012,848
	2.25% due 4/1/2028	4,423,000	4,496,156
	2.75% due 4/1/2031	2,217,000	2,269,232
е	TransDigm, Inc., 6.25% due 3/15/2026	9,244,000	9,666,728
	Machinery — 0.7%		
e,g	7 10 7 latorilation 100 ling Gyotomo, inc., 1.120 70 data 12/10/2020	6,820,000	6,990,432
е	Flowserve Corp., 3.50% due 10/1/2030 Huntington Ingalls Industries, Inc., 2.043% due 8/16/2028	4,053,000 6,445,000	4,248,436 6,360,699
	nVent Finance Sarl,	0,443,000	0,300,099
g	3.95% due 4/15/2023	2,000,000	2,080,240
g	4.55% due 4/15/2028	3,000,000	3,294,420
	Westinghouse Air Brake Technologies Corp., 4.40% due 3/15/2024	3,854,000	4,144,322
е	Trading Companies & Distributors — 0.1%	0.470.000	0.500.005
	IAA, Inc., 5.50% due 6/15/2027	2,479,000	2,589,365
			65,493,909
	COMMERCIAL & PROFESSIONAL SERVICES — 1.2%		
е	Commercial Services & Supplies — 0.9%	0.040.000	0.007.440
e,g	ACCO Brands Corp., 4.25% due 3/15/2029 Cimpress plc, 7.00% due 6/15/2026	9,246,000 9,141,000	9,307,116 9,538,999
	CoreCivic, Inc., 8.25% due 4/15/2026	6,827,000	6,964,769
е	Nielsen Finance LLC/Nielsen Finance Co., 5.875% due 10/1/2030	9,182,000	9,661,025
	Professional Services — 0.3%		
	Gartner, Inc.,		
e e	3.625% due 6/15/2029	1,385,000	1,397,022
е	3.75% due 10/1/2030 4.50% due 7/1/2028	5,485,000 3,749,000	5,649,440 3,930,489
	1.00 % 400 17 17 2020	0,1 10,000	46,448,860
	CONCLINED BURNEL FO & ARRADEL A FOL		
	CONSUMER DURABLES & APPAREL — 0.5%		
е	Household Durables — 0.2% CD&R Smokey Buyer, Inc., 6.75% due 7/15/2025	5,658,000	5,989,955
e,g	Panasonic Corp., 2.536% due 7/19/2022	2,790,000	2,830,790
	Leisure Products — 0.3%		
е	Vista Outdoor, Inc., 4.50% due 3/15/2029	12,100,000	12,300,860
			21,121,605
	CONSUMER SERVICES — 0.9%		
	Hotels, Restaurants & Leisure — 0.9%		
,	Hyatt Hotels Corp.,		
f	1.80% due 10/1/2024	6,520,000	6,534,931
е	5.75% due 4/23/2030 Nathan's Famous, Inc., 6.625% due 11/1/2025	4,475,000 13,809,000	5,359,439 14,085,180
е	Papa John's International, Inc., 3.875% due 9/15/2029	685,000	681,575
е	SeaWorld Parks & Entertainment, Inc., 8.75% due 5/1/2025	2,906,000	3,123,456
е	TKC Holdings, Inc., 6.875% due 5/15/2028	3,682,000	3,801,996
			33,586,577
	DIVERSIFIED FINANCIALS — 6.6%		
	Capital Markets — 2.5%		
	Ares Capital Corp., 3.25% due 7/15/2025	1,484,000	1,559,001
e,g e	B3 SA - Brasil Bolsa Balcao, 4.125% due 9/20/2031 Planketona Privata Codit Fund, 3.635% due 12/15/2036	2,959,000	2,900,057
d	Blackstone Private Credit Fund, 2.625% due 12/15/2026 Citigroup Global Markets Holdings, Inc., 6.40% due 1/29/2035	5,212,000 4,108,000	5,200,794 4,001,907
е	Compass Group Diversified Holdings LLC, 5.25% due 4/15/2029	5,610,000	5,866,096
	Hercules Capital, Inc., 2.625% due 9/16/2026	5,218,000	5,215,913
a,b,e,j	JPR Royalty Sub LLC, 14.00% due 9/1/2020	2,000,000	0

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	LPL Holdings, Inc.,			
е	4.00% due 3/15/2029	\$ 2,820,000	\$	2,897,860
е	4.375% due 5/15/2031	5.085.000	Ψ	5,306,197
е	4.625% due 11/15/2027	1,840,000		1,908,338
	Main Street Capital Corp., 3.00% due 7/14/2026	2,258,000		2,302,257
е	Owl Rock Capital Corp., 2.875% due 6/11/2028	11,594,000		11,563,972
_	Owl Rock Core Income Corp., 3.125% due 9/23/2026	6,532,000		6,454,073
	Owl Rock Technology Finance Corp.,	0.000.000		0.000.400
	2.50% due 1/15/2027	8,296,000		8,333,498
е	3.75% due 6/17/2026	3,540,000		3,738,913
е	4.75% due 12/15/2025	6,409,000		7,005,357
	Sixth Street Specialty Lending, Inc.,			
	2.50% due 8/1/2026	654,000		661,338
	3.875% due 11/1/2024	6,076,000		6,469,968
	SLR Investment Corp., 4.50% due 1/20/2023	3,875,000		3,983,577
е	StoneX Group, Inc., 8.625% due 6/15/2025	9,286,000		9,993,686
	Consumer Finance — 0.2%			
е	FirstCash, Inc., 4.625% due 9/1/2028	9,115,000		9,460,550
		9,113,000		9,400,550
	Diversified Financial Services — 3.7%			
	Antares Holdings LP,			
е	2.75% due 1/15/2027	4,870,000		4,872,045
е	3.95% due 7/15/2026	1,750,000		1,845,777
е	6.00% due 8/15/2023	4,435,000		4,803,327
е	8.50% due 5/18/2025	2,750,000		3,278,935
	Bank of America Corp.,	_, ,		-,
d	0.529% (BSBY3M + 0.43%) due 5/28/2024	1,707,000		1,712,104
d	0.976% (SOFR + 0.69%) due 4/22/2025	9,500,000		9,548,830
d	1.734% (SOFR + 0.96%) due 7/22/2027	1,290,000		1,296,669
d,g				
	Barclays plc, 1.505% (LIBOR 3 Month + 1.38%) due 5/16/2024 BNP Paribas SA,	2,500,000		2,542,250
d,e,g	2.159% (SOFR + 1.22%) due 9/15/2029	1,350,000		1,339,213
e,g	3.375% due 1/9/2025	5,000,000		5,331,600
	Citigroup, Inc.,			
d	0.719% (SOFR + 0.67%) due 5/1/2025	3,971,000		3,990,736
d	0.82% (SOFR + 0.77%) due 6/9/2027	6,750,000		6,760,260
d	1.462% (SOFR + 0.77%) due 6/9/2027	9,250,000		9.200.975
	Deutsche Bank AG,	0,200,000		0,200,070
g	0.898% due 5/28/2024	3,667,000		3,663,443
d,g		2,800,000		
g	1.354% (LIBOR 3 Month + 1.23%) due 2/27/2023	, ,		2,826,516
9	5.00% due 2/14/2022	3,500,000		3,557,540
d	Goldman Sachs Group, Inc.,			
u	0.55% (SOFR + 0.50%) due 9/10/2024	3,687,000		3,689,102
d	0.65% (SOFR + 0.50%) due 7/16/2024	5,092,000		5,066,795
d	0.87% (SOFR + 0.82%) due 9/10/2027	3,687,000		3,686,705
	HSBC Holdings plc,			
d,g	1.589% (SOFR + 1.29%) due 5/24/2027	3,500,000		3,478,615
d,g	1.645% (SOFR + 1.54%) due 4/18/2026	3,750,000		3,772,125
d,g	2,206% (SOFR + 1,29%) due 8/17/2029	3,500,000		3,474,380
	JPMorgan Chase & Co.,	-,,		-, ,
d	0.935% (SOFR + 0.89%) due 4/22/2027	4,200,000		4,251,198
d	1.04% (SOFR + 0.70%) due 2/4/2027	3,249,000		3,187,366
d				
d	2.069% (SOFR + 1.02%) due 6/1/2029	1,640,000		1,643,608
	0.63% (SOFR + 0.58%) due 6/23/2025	10,125,000		10,170,259
d,g	Mizuho Financial Group, Inc., 0.759% (LIBOR 3 Month + 0.63%) due 5/25/2024	2,946,000		2,963,588
d	Morgan Stanley, 0.75% (SOFR + 0.70%) due 1/20/2023	3,500,000		3,506,055
	Natwest Group plc,			
d,g	1.595% (LIBOR 3 Month + 1.47%) due 5/15/2023	1,398,000		1,409,408
d,g	1.642% (H15T1Y + 0.90%) due 6/14/2027	2,000,000		1,998,720
	Societe Generale SA,			
d,e,g	1.792% (H15T1Y + 1.00%) due 6/9/2027	1,667,000		1,657,548
e,g	2.625% due 1/22/2025	3,000,000		3,116,340
e,g	3.875% due 3/28/2024	2,000,000		2,138,400
e,g	4.25% due 9/14/2023	3,000,000		3,199,170
	1,2070 000 01 17,2020	0,000,000		0,100,110

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
d,e,g	UBS Group AG, 1.494% (H15T1Y + 0.85%) due 8/10/2027	\$ 2,679,000	\$ 2,649,960
е	United Wholesale Mortgage LLC, 5.50% due 11/15/2025 Western Union Co., 2.85% due 1/10/2025	10,301,000 2,338,000	10,388,868 2,452,094
	Insurance — 0.2%		
е	Global Atlantic Fin Co., 4.40% due 10/15/2029	7,275,000	7,992,388
	ENERGY — 3.9%		257,286,264
е	Energy Equipment & Services — 0.2% Enviva Partners LP/Enviva Partners Finance Corp., 6.50% due 1/15/2026	6,270,000	6,492,271
е	Hanwha Energy USA Holdings Corp., 2.375% due 7/30/2022	1,915,000	1,942,250
	Odebrecht Offshore Drilling Finance Ltd.,	, ,	, ,
e,g	6.72% due 12/1/2022	172,913	170,256
e,g,k	7.72% due 12/1/2026 PIK	2,436,128	576,948
c,e,g	Odebrecht Oil & Gas Finance Ltd. (Guaranty: Odebrecht Oleo e Gas SA), Zero coupon due 11/1/2021	304,899	2,546
b,e,g,j	Schahin II Finance Co. SPV Ltd., 5.875% due 9/25/2023	10,461,182	539,065
	Oil, Gas & Consumable Fuels — 3.7%	0.000.000	4 40 4 011
е	Boardwalk Pipelines LP, 4.80% due 5/3/2029 Citgo Holding, Inc., 9.25% due 8/1/2024	3,920,000 5,572,000	4,484,911 5,614,291
е	CITGO Petroleum Corp., 7.00% due 6/15/2025	1,800,000	1,841,256
е	Colorado Interstate Gas Co. LLC/Colorado Interstate Issuing Corp., 4.15% due 8/15/2026	725,000	805,149
	Delek Logistics Partners LP/Delek Logistics Finance Corp., 6.75% due 5/15/2025	9,188,000	9,421,559
d	Energy Transfer LP, 3.143% (LIBOR 3 Month + 3.02%) due 11/1/2066	1,200,000	987,372
	EQM Midstream Partners LP, Series 5Y, 4.75% due 7/15/2023	1,171,000	1,225,042
	Florida Gas Transmission Co. LLC,		
е	2.30% due 10/1/2031	3,985,000	3,920,044
е	3.875% due 7/15/2022	4,765,000	4,848,340
e,g	Galaxy Pipeline Assets Bidco Ltd.,	2 250 205	0.077.610
e,g	1.75% due 9/30/2027 2.16% due 3/31/2034	2,250,895 4,360,000	2,277,613 4,288,409
e,g	2.625% due 3/31/2036	6,630,000	6,538,174
e,g	Gazprom PJSC via Gaz Finance plc, 3.50% due 7/14/2031	16,000,000	15,944,960
	Gray Oak Pipeline LLC,		, ,
е	2.00% due 9/15/2023	3,809,000	3,884,647
е	3.45% due 10/15/2027	5,130,000	5,417,844
	Gulf South Pipeline Co. LP, 4.00% due 6/15/2022	6,944,000	7,051,146
9	Gulfstream Natural Gas System LLC, 4.60% due 9/15/2025	5,000,000	5,550,750
e,g	Harvest Operations Corp., 1.00% due 4/26/2024	3,642,000	3,644,732
е	HollyFrontier Corp., 2.625% due 10/1/2023 Midwest Connector Capital Co. LLC, 4.625% due 4/1/2029	1,304,000 5,487,000	1,346,836 5,897,867
е	Par Petroleum LLC/Par Petroleum Finance Corp., 7.75% due 12/15/2025	451,000	450,747
	Parkland Corp.,	10.1,000	.00,1
e,g	4.50% due 10/1/2029	1,825,000	1,852,174
e,g	5.875% due 7/15/2027	3,726,000	3,951,833
g	Petroleos Mexicanos, 5.95% due 1/28/2031	2,802,000	2,714,774
0	Petroleos Mexicanos (EUR), 3.75% due 2/21/2024	4,466,000	5,343,182
e,g	Petroleos Mexicanos (Guaranty: Export-Import Bank of the United States), 6.50% due 1/23/2029	4,118,000	4,230,874
b,j	Petrorio Luxembourg Sarl, 6.125% due 6/9/2026 RAAM Global Energy Co., 12.50% due 10/1/2015	800,000 2,000,000	806,176 200
	SA Global Sukuk Ltd.,	2,000,000	200
e,g	0.946% due 6/17/2024	4,969,000	4,922,093
e,g,i	1.602% due 6/17/2026	6,076,000	6,048,415
e,g	Sinopec Group Overseas Development 2018 Ltd., 1.45% due 1/8/2026	8,500,000	8,477,135
	Summit Midstream Holdings LLC/Summit Midstream Finance Corp., 5.50% due 8/15/2022	1,210,000	1,198,130
c,d	Summit Midstream Partners LP, Series A, 9.50% (LIBOR 3 Month + 7.43%) due 12/15/2022	2,114,000	1,706,738
	Sunoco LP/Sunoco Finance Corp.,		400.070
	5.50% due 2/15/2026	451,000	460,273
	5.875% due 3/15/2028 Tennessee Gas Pipeline Co. LLC, 7.00% due 3/15/2027	1,933,000 2,251,000	2,041,093 2,854,876
	1011103300 Jao 1 pallita du. Elo, 7.0070 das 3/13/2027	2,231,000	151,772,991
			101,112,991

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT V	ALUE
FOOD & STAPLES RETAILING — 0.5%		
Food & Staples Retailing — 0.5%		
7-Eleven, Inc.,		
e 0.625% due 2/10/2023	\$ 1,600,000 \$	1,600,464
e 0.80% due 2/10/2024	5,236,000	5,233,015
e Albertsons Cos., Inc./Safeway, Inc./New Albertsons LP/Albertsons LLC, 4.625% due 1/15/2027		9,383,622
e KeHE Distributors LLC/KeHE Finance Corp., 8.625% due 10/15/2026		3,325,207
	1	9,542,308
FOOD, BEVERAGE & TOBACCO — 2.9%		
Beverages — 1.2%		
e,g Anadolu Efes Biracilik Ve Malt Sanayii AS, 3.375% due 6/29/2028	11,206,000 1	1,406,588
Becle SAB de CV,		
^{f,g,i} 2.50% due 10/14/2031	9,190,000	9,095,894
e.g.i 3.75% due 5/13/2025	· · · · · · · · · · · · · · · · · · ·	1,103,924
e,g Central American Bottling Corp., 5.75% due 1/31/2027	12,093,000 1.	2,544,069
e,g Coca-Cola Icecek A/S, 4.215% due 9/19/2024	3,000,000	3,144,720
Food Products — 0.9%		
e,g Barry Callebaut Services NV, 5.50% due 6/15/2023	· · · · · · · · · · · · · · · · · · ·	8,661,053
d General Mills, Inc., 1.144% (LIBOR 3 Month + 1.01%) due 10/17/2023	2,530,000	2,572,909
Kraft Heinz Foods Co.,		
3.75% due 4/1/2030		5,618,850
3.875% due 5/15/2027	4,582,000	4,999,099
Post Holdings, Inc.,	0.047.000	0.014.040
4.023 /0 du6 4/ 13/ 2030	, ,	8,314,048
3.023 /0 due 1/13/2020	3,730,000	3,919,148
Tobacco — 0.8%	0.000.000	0.510.040
Altria Group, Inc., 2.45% due 2/4/2032	, ,	9,516,949
BAT Capital Corp., 2.726% due 3/25/2031 e.g Imperial Brands Finance plc, 3.50% due 7/26/2026		7,505,268 2,144,200
e Vector Group Ltd., 10.50% due 11/1/2026		2,144,200 2,143,779
vector aroup Eta., 10.30 % due 11/1/2020		
		2,690,498
HEALTH CARE EQUIPMENT & SERVICES — 1.6%		
Health Care Equipment & Supplies — 0.6%		
Hill-Rom Holdings, Inc.,	42.422.222	0.040.400
e 4.375% due 9/15/2027		0,646,428
6.75% due 12/15/2027 * Hologic Inc. 3.25% due 2/15/2020	· · · · · · · · · · · · · · · · · · ·	4,268,031
Hologic, Inc., 3.23 to due 2/13/2029	6,462,000	6,459,932
Health Care Providers & Services — 0.9%	4507.000	
 Charles River Laboratories International, Inc., 3.75% due 3/15/2029 Highmark Inc. 1 /5% due 5/10/2026 		4,681,586
Fighthark, inc., 1.40 / ddc 0/ 10/2020	, ,	7,937,920
Humana, Inc., 0.65% due 8/3/2023 Tenet Healthcare Corp.,	6,500,000	6,503,705
e 4.25% due 6/1/2029	2,805,000	2.848.898
4.625% due 7/15/2024	955,000	970,624
e 4.625% due 6/15/2028		4,792,788
e 4.875% due 1/1/2026		2,924,797
^e 5.125% due 11/1/2027	, ,	1,205,392
^e Universal Health Services, Inc., 2.65% due 10/15/2030		4,678,058
Health Care Technology — 0.1%		
e Change Healthcare Holdings LLC/Change Healthcare Finance, Inc., 5.75% due 3/1/2025	3,215,000	3,240,398
		1,158,557
HOUSELIALD A DEPOCALAL PROPLICTO 4 00/		1,100,001
HOUSEHOLD & PERSONAL PRODUCTS — 1.2%		
Household Products — 1.1% Engraizer Holdings Inc. 4.759, due 6/15/2029	0.440.000	0.055.055
Energizer Florarings, Inc., 4.75% due 0/15/2020		8,255,655
Tronos Acquisitori Floraings, inc./frit Ouston Floradots, inc., 3.00% due 12/31/2020	4,585,000	4,578,994
Prestige Brands, Inc., 8 3.75% due 4/1/2031	0.000.000	6 160 EF 4
° 3.75% due 4/1/2031 ° 5.125% due 1/15/2028		6,162,554 4,012,032
^e Scotts Miracle-Gro Co., 4.375% due 2/1/2032		4,012,032 6,442,043
000115 MINICHE - CHI O 001, 4.57 5 /0 CHE Z/ 1/2032	0,303,000	J,442,U4J

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Spectrum Brands, Inc.,		
е	3.875% due 3/15/2031	\$ 5,317,000	\$ 5,375,327
е	5.50% due 7/15/2030	5,705,000	6,325,533
	Personal Products — 0.1%	, ,	, ,
е	Edgewell Personal Care Co., 5.50% due 6/1/2028	5,518,000	5,825,849
		5,2.5,555	46,977,987
	INSURANCE — 3.0%		10,011,001
	Insurance — 3.0%		
e,g	Ascot Group Ltd., 4.25% due 12/15/2030	1,245,000	1,311,309
	Brighthouse Financial Global Funding,		
d,e	0.81% (SOFR + 0.76%) due 4/12/2024	2,307,000	2,323,795
е	1.55% due 5/24/2026	2,089,000	2,092,886
0.0	Brighthouse Financial, Inc., 5.625% due 5/15/2030	3,750,000	4,532,325
e,g	DaVinciRe Holdings Ltd., 4.75% due 5/1/2025	4,790,000	5,120,845
d	Enstar Finance LLC, 5.75% (5-Yr. CMT + 5.47%) due 9/1/2040	1,672,000	1,791,197
g	Enstar Group Ltd.,	0.045.000	0.005.100
g	0.1070 ddc 37172001	2,645,000	2,605,166
9	4.95% due 6/1/2029	4,726,000	5,351,722
е	Equitable Financial Life Global Funding, 1.00% due 1/9/2026	3,000,000	2,944,290
е	1.40% due 8/27/2027	4,620,000	4,559,801
е	1.80% due 3/8/2028	4,074,000	4,049,352
	F&G Global Funding,	4,07 4,000	4,040,002
е	1.75% due 6/30/2026	11,945,000	12,017,865
е	2.00% due 9/20/2028	6,641,000	6,542,979
	Fairfax Financial Holdings Ltd.,	0,011,000	0,0 12,010
e,g	3.375% due 3/3/2031	1,520,000	1,578,307
g	4.625% due 4/29/2030	4,673,000	5,267,686
g	4.85% due 4/17/2028	1,105,000	1,261,490
e,g	Fidelis Insurance Holdings Ltd., 4.875% due 6/30/2030	4,409,000	4,795,934
	Fidelity National Financial, Inc.,		
	2.45% due 3/15/2031	1,210,000	1,204,676
	3.40% due 6/15/2030	3,137,000	3,370,487
	First American Financial Corp., 4.00% due 5/15/2030	1,843,000	2,028,793
	GA Global Funding Trust,		
d,e	0.55% (SOFR + 0.50%) due 9/13/2024	5,322,000	5,338,392
е	1.00% due 4/8/2024	2,825,000	2,837,571
	Infinity Property & Casualty Corp., 5.00% due 9/19/2022	1,826,000	1,898,237
d,e	Mercury General Corp., 4.40% due 3/15/2027	2,438,000	2,752,575
e e	Pacific Life Global Funding II, 0.67% (SOFR + 0.62%) due 6/4/2026	4,533,000	4,560,515
C	Protective Life Corp., 3.40% due 1/15/2030	4,902,000	5,208,914
е	Reliance Standard Life Global Funding II, 1.512% due 9/28/2026	4 000 000	2.070.760
е	2.75% due 5/7/2025 - 1/21/2027	4,000,000 6,420,000	3,979,760 6,750,584
е	3.85% due 9/19/2023	3,000,000	3,185,970
е	Sammons Financial Group, Inc., 4.45% due 5/12/2027	2,000,000	2,233,620
е	Security Benefit Global Funding, 1.25% due 5/17/2024	2,404,000	2,421,092
	occurry Borrone Global Fariality, 1.20% add of 11/2021	2, 10 1,000	
	MATERIALS — 3.0%		115,918,135
	Chemicals — 1.2%		
e,g	Consolidated Energy Finance SA, 6.875% due 6/15/2025	500,000	517.020
e,g	NOVA Chemicals Corp., 4.875% due 6/1/2024	8,355,000	8,776,510
e,g	Nufarm Australia Ltd./Nufarm Americas, Inc., 5.75% due 4/30/2026	8,463,000	8,683,546
	OCP SA,	3, .55,000	2,200,010
e,g	3.75% due 6/23/2031	2,800,000	2,792,216
e,g	5.625% due 4/25/2024	4,710,000	5,106,158
	Phosagro OAO Via Phosagro Bond Funding DAC,	, .,	, , ,
e,g	2.60% due 9/16/2028	3,000,000	2,995,620
e,g	3.05% due 1/23/2025	933,000	967,829
e,g	3.949% due 4/24/2023	5,133,000	5,314,605

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALU	Ε
e,g,i e	SPCM SA, 3.125% due 3/15/2027 Valvoline, Inc., 3.625% due 6/15/2031	\$ 8,405,000 1,368,000		4,832 7,111
e,g	Containers & Packaging — 1.4% Ardagh Metal Packaging Finance USA LLC/Ardagh Metal Packaging Finance plc, 3.25% due 9/1/2028 Ball Corp.,	6,660,000	6,65	5,205
	2.875% due 8/15/2030 3.125% due 9/15/2031	7,300,000 2,775,000	,	2,388 2,477
е	Graphic Packaging International LLC, 3.50% due 3/15/2028 - 3/1/2029 4.875% due 11/15/2022	8,150,000 7,780,000	,	3,801 1.683
е	Matthews International Corp., 5.25% due 12/1/2025	9,548,000	-,	5,777
е	Sealed Air Corp., 4.00% due 12/1/2027	4,505,000	,	6,069
е	Silgan Holdings, Inc., 1.40% due 4/1/2026	6,169,000	6,07	6,341
g e e	Metals & Mining — 0.4% AngloGold Ashanti Holdings plc, 3.75% due 10/1/2030 Cleveland-Cliffs, Inc., 6.75% due 3/15/2026 Compass Minerals International, Inc., 6.75% due 12/1/2027	6,614,000 6,430,000 2,144,000	6,85	8,093 4,573 6,426
	Compass Millerals international, inc., 0.7570 due 12/1/2027	2,144,000	114.34	
	MEDIA & ENTERTAINMENT — 0.7%		114,04	0,200
	Media — 0.7%			
	CCO Holdings LLC/CCO Holdings Capital Corp.,			
е	4.25% due 2/1/2031	6,548,000	6,66	0,364
е	4.75% due 3/1/2030	8,394,000	,	4,668
e,g	Telenet Finance Luxembourg Notes Sarl, 5.50% due 3/1/2028	12,000,000	12,62 28,06	
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 0.3%			.,0.2
	Biotechnology — 0.2%			
a	Royalty Pharma plc,	4 000 000	4.05	7.040
g g	1.20% due 9/2/2025 1.75% due 9/2/2027	4,086,000 4,272,000	,	7,643 2,178
	Life Sciences Tools & Services — 0.0%	4,272,000	4,20	2,170
е	Avantor Funding, Inc. (EUR), 2.625% due 11/1/2025	2,000,000	2,36	8,918
a b i	Pharmaceuticals — 0.1%			_
a,b,j e	Atlas U.S. Royalty LLC Participation Rights, Zero coupon due 3/15/2027 Bayer US Finance II LLC, 4.25% due 12/15/2025	5,450,000 2,500,000	2,76	0 1,700
			13,44	0,439
	REAL ESTATE — 1.3%			
	Equity Real Estate Investment Trusts — 1.1%	1,842,000	1 00	3,158
	American Tower Corp., 1.45% due 9/15/2026 Crown Castle International Corp.,	1,042,000	1,00	3,100
	1.05% due 7/15/2026	2,636,000	2,58	2,120
	2.10% due 4/1/2031	5,453,000		7,728
е	Iron Mountain, Inc., 5.25% due 7/15/2030	8,085,000		0,611
	Retail Opportunity Investments Partnership LP (Guaranty: Retail Opportunity Investments Corp.), 5.00% due 12/15/2023 SBA Tower Trust,	1,500,000	1,61	4,795
е	1.631% due 5/15/2051	13,500,000	13,46	6,119
е	3.448% due 3/15/2048 Service Properties Trust,	763,000	77	2,632
	4.35% due 10/1/2024	2,295,000	2.32	5,524
	4.65% due 3/15/2024	900,000		3,239
	4.95% due 2/15/2027	2,850,000	2,83	5,921
	5.25% due 2/15/2026	700,000	70	4,718
	Vornado Realty LP, 2.15% due 6/1/2026	1,151,000	1 17	0,003
	3.40% due 6/1/2031	957,000		0,543
	Mortgage Real Estate Investment Trusts — 0.1%	33.,330	30	-,
f	Sun Communities Operating LP, 2.30% due 11/1/2028	5,153,000	5,16	4,543

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
е	Real Estate Management & Development — 0.1% Cushman & Wakefield US Borrower LLC, 6.75% due 5/15/2028	\$ 1,825,000	\$ 1,979,486
			50,191,140
	RETAILING — 0.4%		
e,g	Internet & Direct Marketing Retail — 0.2% B2W Digital Lux Sarl, 4.375% due 12/20/2030 MercadoLibre, Inc.,	2,000,000	1,950,640
	2.375% due 1/14/2026 3.125% due 1/14/2031	4,760,000 2,800,000	4,679,794 2,707,964
	Specialty Retail — 0.2%		
	Advance Auto Parts, Inc., 1.75% due 10/1/2027	1,792,000	1,785,083
	3.90% due 4/15/2030	4,000,000	4,424,640
			15,548,121
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 1.1%		
	Semiconductors & Semiconductor Equipment — 1.1%		
g	Broadcom Corp./Broadcom Cayman Finance Ltd., 3.875% due 1/15/2027	4,975,000	5,468,470
e,f	Broadcom, Inc., 3.187% due 11/15/2036	4,861,000	4,846,884
	4.11% due 9/15/2028	2,104,000	2,343,561
	4.25% due 4/15/2026	1,046,000	1,164,303
е	Microchip Technology, Inc., 0.972% due 2/15/2024 Micron Technology, Inc.,	5,137,000	5,139,414
	4.663% due 2/15/2030	1,186,000	1,370,553
	5.327% due 2/6/2029	2,031,000	2,416,809
е	Qorvo, Inc., 3.375% due 4/1/2031	6,367,000	6,711,455
	4.375% due 10/15/2029	5,128,000	5,577,315
	SK Hynix, Inc.,		
e,g e,g	1.00% due 1/19/2024	2,800,000	2,788,688
	1.50% due 1/19/2026 Skyworks Solutions, Inc., 1.80% due 6/1/2026	4,400,000 1,160,000	4,344,780 1,173,897
		, ,	43,346,129
	SOFTWARE & SERVICES — 3.9%		
	Information Technology Services — 1.4%		
	Block Financial LLC, 2.50% due 7/15/2028	3,605,000	3,649,774
g	DXC Technology Co., 2.375% due 9/15/2028 Genpact Luxembourg Sarl, 3.375% due 12/1/2024	11,657,000 8,129,000	11,545,326 8,666,733
g	Genpact Luxembourg Sarl/Genpact USA, Inc., 1.75% due 4/10/2026	4,541,000	4,563,478
	Leidos, Inc., 2.30% due 2/15/2031	2,220,000	2,166,654
е	Sabre GLBL, Inc., 7.375% due 9/1/2025	2,757,000	2,934,937
е	9.25% due 4/15/2025	2,267,000	2,620,493
е	Science Applications International Corp., 4.875% due 4/1/2028	14,084,000	14,566,800
C	Wipro IT Services LLC, 1.50% due 6/23/2026 Interactive Media & Services — 0.1%	3,953,000	3,932,207
	Baidu, Inc.,		
g	1.72% due 4/9/2026	2,149,000	2,153,384
g	4.375% due 5/14/2024	1,424,000	1,541,523
е	Internet Software & Services — 0.7% Arches Buyer, Inc., 4.25% due 6/1/2028	6,399,000	6,489,418
e,g,i	Prosus NV, 3.061% due 7/13/2031	17,750,000	17,341,217
е	Twitter, Inc., 3.875% due 12/15/2027	4,458,000	4,736,848
	Software — 1.7%		
	CDK Global, Inc., 4.875% due 6/1/2027	13,685,000	14,328,469
е	5.25% due 5/15/2029	460,000	497,030
е	Fair Isaac Corp., 4.00% due 6/15/2028	4,415,000	4,525,419
e e	Infor, Inc., 1.75% due 7/15/2025 LogMeIn, Inc, 5.50% due 9/1/2027	2,250,000 857,000	2,281,163 870,301
	LUGINIGIII, IIIU, J.JU /0 UUE 3/ 1/2021	007,000	070,301

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
e e,g	MSCI, Inc., 3.875% due 2/15/2031 Open Text Corp., 3.875% due 2/15/2028 Oracle Corp.,	\$ 9,973,000 7,761,000	\$	10,462,275 7,928,482
	1.65% due 3/25/2026	4,565,000		4,629,458
	2.30% due 3/25/2028	2,257,000		2,309,046
е	PTC, Inc., 3.625% due 2/15/2025	11,847,000		12,057,521
	VMware, Inc., 1.00% due 8/15/2024	1,180,000		1,183,988
	4.50% dde 5/15/2025	4,040,000		4,501,853
				152,483,797
	TECHNOLOGY HARDWARE & EQUIPMENT — 1.9%			
	Communications Equipment — 0.4%			
a	Motorola Solutions, Inc., 2.30% due 11/15/2030	337,000		331,028
g	Telefonaktiebolaget LM Ericsson, 4.125% due 5/15/2022	13,803,000		14,099,489
g	Electronic Equipment, Instruments & Components — 0.8% Flex Ltd., 4.875% due 5/12/2030	4,671,000		5,394,912
e,g	Sensata Technologies BV, 4.875% due 10/15/2023	3,358,000		3,583,020
е	SYNNEX Corp., 1.75% due 8/9/2026	10,183,000		10,083,512
	Trimble, Inc., 4.75% due 12/1/2024 Vontier Corp.,	6,525,000		7,219,064
е	1.80% due 4/1/2026	1,533,000		1,525,488
е	2.40% due 4/1/2028	1,095,000		1,083,119
	Technology Hardware, Storage & Peripherals — 0.7%			
	Dell International LLC/EMC Corp., 4.90% due 10/1/2026	5,123,000		5,898,520
	Hewlett Packard Enterprise Co., 4.65% due 10/1/2024 HP, Inc., 3.00% due 6/17/2027	1,900,000 6,500,000		2,098,398 6,954,285
g	Lenovo Group Ltd., 5.875% due 4/24/2025	10,993,000		12,398,235
	NetApp, Inc., 2.375% due 6/22/2027	1,331,000		1,388,419
			_	72,057,489
	TELECOMMUNICATION SERVICES — 2.4%			
	Diversified Telecommunication Services — 0.8%	45 700 000		45.044.070
	Qwest Corp., 6.75% due 12/1/2021 Videotron Ltd.,	15,706,000		15,844,370
e,g	5.125% due 4/15/2027	7,150,000		7,420,270
e,g	5.375% due 6/15/2024	6,000,000		6,544,140
e,g	Virgin Media Secured Finance plc, 5.50% due 5/15/2029	1,800,000		1,899,468
	Wireless Telecommunication Services — 1.6% America Movil SAB de CV (MXN), 6.45% due 12/5/2022	45,000,000		2,177,087
	Digicel International Finance Ltd./Digicel Holdings Bermuda Ltd.,	40,000,000		2,177,007
e,g	8.00% due 12/31/2026	1,111,755		1,076,768
e,g e,g	8.75% due 5/25/2024 MTN Mauritina (prestagent Ltd. 4.7559/, due 11/11/2024)	4,866,916 4,125,000		5,044,702 4,328,239
e,g	MTN Mauritius Investment Ltd., 4.755% due 11/11/2024 SK Telecom Co. Ltd., 3.75% due 4/16/2023	3,000,000		3,141,570
i	Sprint Communications, Inc., 9.25% due 4/15/2022	20,251,000		21,131,919
	T-Mobile USA, Inc.,	E E 40,000		E 70 4 000
е	3.375% due 4/15/2029 3.375% due 4/15/2029	5,540,000 4,550,000		5,784,203 4,745,104
	5.375% due 4/15/2027	3,690,000		3,869,961
	Vmed O2 UK Financing I plc,			
e,g e,g	4.25% due 1/31/2031	7,818,000		7,794,390
,,	4.75% due 7/15/2031	1,500,000	_	1,533,270 92,335,461
	TRANSPORTATION 0.20/		_	02,000,401
	TRANSPORTATION — 0.3% Airlines — 0.3%			
	Arrines — 0.3% American Airlines Pass Through Trust,			
	Series 2013-2 Class A, 4.95% due 7/15/2024	4,368,652		4,475,465
_	Series 2016-3 Class B, 3.75% due 4/15/2027	897,855		864,437
е	British Airways Pass Through Trust, Series 2020-1 Class A, 4.25% due 5/15/2034	1,092,774		1,176,601

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
US Airways Pass Through Trust, Series 2010-1 Class A, 6.25% due 10/22/2024 Series 2012-1 Class A, 5.90% due 4/1/2026 Series 2013-1 Class B, 5.375% due 5/15/2023	\$ 708,816 973,103 1,814,211	\$ 729,159 1,025,115 1,809,784 10,080,561
UTILITIES — 4.0%		
Electric Utilities — 3.2%		
AEP Texas, Inc., 2.10% due 7/1/2030	4,500,000	4,407,210
e.g AES Andres BV, 5.70% due 5/4/2028	8,167,000	8,433,734
^e Alexander Funding Trust, 1.841% due 11/15/2023	9,000,000	9,163,710
^e Alliant Energy Finance LLC, 1.40% due 3/15/2026	1,500,000	1,477,905
Appalachian Power Co., Series AA, 2.70% due 4/1/2031 Black Hills Corp.,	4,705,000	4,834,623
1.037% due 8/23/2024	10,294,000	10,295,956
2.50% due 6/15/2030	1,000,000	1,013,210
d CenterPoint Energy, Inc., 0.70% (SOFR + 0.65%) due 5/13/2024	2,500,000	2,505,450
Comision Federal de Electricidad,	10.700.000	10 500 504
e.g 3.348% due 2/9/2031 g 5.00% due 9/29/2036	10,720,000 632,000	10,560,594 664,889
Enel Finance International NV,	032,000	004,009
e.g 1.375% due 7/12/2026	2,750,000	2,731,905
e.g 1.875% due 7/12/2028	1,250,000	1,242,100
Entergy Texas, Inc.,	5.000.000	5 750 000
1.50% due 9/1/2026 3.45% due 12/1/2027	5,866,000 3,000,000	5,758,066 3,210,930
 Mid-Atlantic Interstate Transmission LLC, 4.10% due 5/15/2028 	945,000	1,058,192
Midland Cogeneration Venture LP, 6.00% due 3/15/2025	481,585	499,019
e Monongahela Power Co., 3.55% due 5/15/2027	3,305,000	3,619,140
NextEra Energy Capital Holdings, Inc., 0.65% due 3/1/2023	10,000,000	10,037,200
Pacific Gas and Electric Co.,	0.010.000	0.000.010
1.367% due 3/10/2023 1.75% due 6/16/2022	3,318,000 5,817,000	3,306,918 5,809,380
d PPL Electric Utilities Corp., 0.38% (SOFR + 0.33%) due 6/24/2024	3,560,000	3,563,097
Puget Energy, Inc.,	2,223,232	2,222,22
° 2.379% due 6/15/2028	2,980,000	2,988,553
4.10% due 6/15/2030	1,950,000	2,151,727
Southern California Edison Co., Series J 0.70% due 8/1/2023 Southern Co., 3.25% due 7/1/2026	8,857,000 6,725,000	8,861,251 7,238,790
° Toledo Edison Co., 2.65% due 5/1/2028	4,720,000	4,778,481
e.g Transelec SA, 4.625% due 7/26/2023	2,409,000	2,571,824
Gas Utilities — 0.8%		
d CenterPoint Energy Resources Corp., 0.62% (LIBOR 3 Month + 0.50%) due 3/2/2023	2,196,000	2,196,286
e.g ENN Clean Energy International Investment Ltd., 3.375% due 5/12/2026	9,524,000	9,597,144
d ONE Gas, Inc., 0.724% (LIBOR 3 Month + 0.61%) due 3/11/2023	5,588,000	5,587,888
e,9 Rockpoint Gas Storage Canada Ltd., 7.00% due 3/31/2023	14,976,000	15,217,563
TOTAL CORPORATE PONIDO (O I MA 704 074 070)		155,382,735
TOTAL CORPORATE BONDS (Cost \$1,731,674,378)		1,753,520,672
CONVERTIBLE BONDS — 1.0%		
CONSUMER DURABLES & APPAREL — 0.1%		
Leisure Products — 0.1% Peloton Interactive, Inc., Zero coupon due 2/15/2026	4,705,000	4,146,752
relotori interactive, inc., zero coupori que 2/13/2020	4,700,000	4,146,752
DIVERSIFIED FINANCIALS — 0.3%		
Diversified Financial Services — 0.3%		
EZCORP, Inc.,		
2.375% due 5/1/2025	13,431,000	12,274,456
2.875% due 7/1/2024	215,000	224,400
		12,498,856

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
MEDIA & ENTERTAINMENT — 0.3%		
Media — 0.3%		
Comcast Holdings Corp. (Guaranty: Comcast Corp.), 2.00% due 10/15/2029	\$ 18,000,000	\$ 10,895,220 10,895,220
REAL ESTATE — 0.3%		
Equity Real Estate Investment Trusts — 0.3%		
e Radius Global Infrastructure, Inc., 2.50% due 9/15/2026	9,450,000	9,382,244
		9,382,244
TOTAL CONVERTIBLE BONDS (Cost \$36,087,682)		36,923,072
LONG-TERM MUNICIPAL BONDS — 0.4%		
California Health Facilities Financing Authority, 7.875% due 2/1/2026	1,940,000	1,950,806
City of Chicago IL GO, Series B, 7.045% due 1/1/2029	2,580,000	2,967,955
City of Detroit GO,		
Series B	GEE 000	GEO 040
1.817% due 4/1/2022 2.017% due 4/1/2023	655,000 275,000	653,343 273,633
2.189% due 4/1/2024	275,000	273,512
2.511% due 4/1/2025	465,000	464,628
New Jersey Transportation Trust Fund Authority,	0.445.000	0.400.500
2.551% due 6/15/2023 2.631% due 6/15/2024	2,115,000 1,565,000	2,166,522 1.620.620
New York Transportation Development Corp., 4.248% due 9/1/2035	3,195,000	3,468,460
West Contra Costa USD GO, 2.612% due 8/1/2032	980,000	1,034,370
TOTAL LONG-TERM MUNICIPAL BONDS (Cost \$14,075,403)		14,873,849
OTHER GOVERNMENT — 0.7%		
e,g Finance Department Government of Sharjah, 3.625% due 3/10/2033	14,382,000	14,192,733
Indonesia Treasury Bond (IDR),	1 1,002,000	. 1,102,100
7.50% due 5/15/2038 - 4/15/2040	80,985,000,000	5,911,406
8.375% due 4/15/2039 ^{e.g.} Oman Government International Bond, 5.625% due 1/17/2028	44,919,000,000	3,549,456
Smart dovornment international Bolia, 0.020% and 1717/2020	3,800,000	3,947,022
TOTAL OTHER GOVERNMENT (Cost \$27,511,044)		27,600,617
U.S. TREASURY SECURITIES — 1.5%		
United States Treasury Notes, 0.625%, 5/15/2030 - 8/15/2030	55,627,000	51,810,702
United States Treasury Notes Inflationary Index, 0.125%, 1/15/2030	6,896,045	7,578,353
TOTAL U.S. TREASURY SECURITIES (Cost \$61,813,305)		59,389,055
U.S. GOVERNMENT AGENCIES — 0.1%		
c,d,e Farm Credit Bank of Texas, Series 4 5.70% (5-Yr. CMT + 5.42%), 9/15/2025	3,835,000	4,210,830
TOTAL U.S. GOVERNMENT AGENCIES (Cost \$3,835,000)		4,210,830
MORTGAGE BACKED — 12.2%		
Arroyo Mortgage Trust, Whole Loan Securities Trust CMO,		
d.e Series 2019-1 Class A1, 3.805% due 1/25/2049	1,587,825	1,605,535
d.e Series 2019-3 Class A1, 2.962% due 10/25/2048	3,291,990	3,340,457
 d.e Series 2021-1R Class A1, 1.175% due 10/25/2048 d Bear Stearns ARM Trust, Whole Loan Securities Trust CMO, Series 2003-6 Class 2B1, 2.395% due 8/25/2033 	5,624,815 33,451	5,628,922 33,450
 Bravo Residential Funding Trust, Whole Loan Securities Trust CMO, Series 2019-1 Class A1C, 3.50% due 3/25/2058 	2,508,653	2,559,245
d,e Bunker Hill Loan Depositary Trust, Whole Loan Securities Trust CMO, Series 2020-1 Class B1, 5.137% due 2/25/2055	3,500,000	3,679,152
d,e Cascade MH Asset Trust, Whole Loan Securities Trust CMO, Series 2021-MH1 Class B3, due 2/25/2046	1,936,119	1,839,302
 CFMT Issuer Trust, Whole Loan Securities Trust CMO, Series 2021-GRN1 Class A, 1.10% due 3/20/2041 	2,214,619	2,209,870
Chase Home Lending Mortgage Trust, Whole Loan Securities Trust CMO, d.e Series 2019-1 Class B4, 3.925% due 3/25/2050	747,492	781,854
d.e Series 2019-1 Class B5, 3.925% due 3/25/2050	377,152	362,848
d,e Series 2019-1 Class B6, 2.005% due 3/25/2050	553,660	320,132
d,e Chase Mortgage Finance Corp., Whole Loan Securities Trust CMO, Series 2016-SH2 Class M4, 3.75% due 12/25/2045	1,384,607	1,433,733

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	CIM Trust, Whole Loan Securities Trust CMO,		
d,e	Series 18-INV1 Class A4, 4.00% due 8/25/2048	\$ 383,224	\$ 389,150
d,e,h	Series 2020-J1 Class AlO1, 0.471% due 7/25/2050	23,555,141	195,755
d,e,h	Series 2020-J1 Class AlO2, 0.50% due 7/25/2050	21,009,110	209,320
d,e,h d,e	Series 2020-J1 Class AlOS, 0.20% due 6/25/2050	26,879,166	117,083
d,e	Series 2020-J1 Class B4, 3.471% due 7/25/2050	353,075	358,786
d,e	Series 2020-J1 Class B5, 3.471% due 7/25/2050 Series 2020-J1 Class B6, 3.471% due 7/25/2050	176,537 325,435	165,118 193,301
d,e,h	Series 2020-31 Class AX1, 0.279% due 1/25/2051	131.119.415	932,823
d,e,h	Series 2020-J2 Class AXS, 0.21% due 1/25/2051	138,368,633	770,104
d,e	Series 2020-J2 Class B4, 2.779% due 1/25/2051	491,000	373,393
d,e	Series 2020-J2 Class B5, 2.779% due 1/25/2051	164,000	124,252
d,e	Series 2020-J2 Class B6, 2.779% due 1/25/2051	654,523	216,333
	Citigroup Mortgage Loan Trust, Inc., Whole Loan Securities Trust CMO,		
d,e,h	Series 2020-EXP2 Class A3IW, 1.064% due 8/25/2050	25,776,610	480,476
d,e,h	Series 2020-EXP2 Class A4IW, 1.064% due 8/25/2050	2,789,036	51,988
d,e	Series 2020-EXP2 Class B5, 3.564% due 8/25/2050	150,229	134,104
d,e	Series 2020-EXP2 Class B6, 3.564% due 8/25/2050	364,769	207,823
d	Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO,	00.550	00.550
d,e	Series 2004-HYB2 Class B1, 2.467% due 3/25/2034	30,556	30,556
d,e	Series 2014-A Class A, 4.00% due 1/25/2035 Series 2019-IMC1 Class B1, 3.97% due 7/25/2049	579,293 1,500,000	596,942
d,e	Series 2020-EXP1 Class B1, 4.467% due 5/25/2060	1,180,900	1,512,856 1,214,018
d,e	Series 2020-EXP1 Class B2, 4.467% due 5/25/2060	770,600	719,784
d,e	Series 2020-EXP1 Class B3, 4.467% due 5/25/2060	386,242	225,707
e,h	Series 2020-EXP1 Class XS, 0.01% due 5/25/2060	42,184,808	31,639
d,e,h	Series 2021-J1 Class A5IX, 0.114% due 4/25/2051	130,821,935	549,190
d,e,h	Series 2021-J1 Class AlOS, 0.23% due 4/25/2051	131,527,055	1,278,719
d,e	Series 2021-J1 Class B4, 2.614% due 4/25/2051	375,000	270,427
d,e	Series 2021-J1 Class B5, 2.614% due 4/25/2051	616,000	369,814
d,e	Series 2021-J1 Class B6, 2.614% due 4/25/2051	454,249	160,716
d,e,h	Series 2021-J2 Class A4I2, 0.18% due 7/25/2051	42,379,502	314,320
d,e,h d,e,h	Series 2021-J2 Class A5IX, 0.099% due 7/25/2051	387,077,629	1,462,224
d,e	Series 2021-J2 Class AlOS, 0.08% due 7/25/2051	405,888,796	1,376,044
d,e	Series 2021-J2 Class B4, 2.779% due 7/25/2051 Series 2021-J2 Class B5, 2.779% due 7/25/2051	2,281,541 623,000	1,829,901 448,849
d,e	Series 2021-J2 Class B6, 2.779% due 7/25/2051	1,247,350	581,962
d,e,h	Series 2021-J3 Class A3I1, 0.50% due 9/25/2051	17,100,000	333,450
d,e,h	Series 2021-J3 Class A5/2, 0.25% due 9/25/2051	140,742,000	1,460,198
d,e,h	Series 2021-J3 Class AIOS, due 9/25/2051	147,490,214	448,370
d,e	Series 2021-J3 Class B4, 2.863% due 9/25/2051	1,032,000	815,186
d,e	Series 2021-J3 Class B5, 2.863% due 9/25/2051	173,000	112,573
d,e	Series 2021-J3 Class B6, 2.863% due 9/25/2051	590,214	244,061
	COMM Mortgage Trust, CMBS, Series 2015-DC1 Class A4, 3.078% due 2/10/2048	4,810,000	4,975,652
d,e	CSMC Trust, Whole Loan Securities Trust CMO,	0.470.000	0.500.000
d,e,h	Series 2013-HYB1 Class B3, 2.941% due 4/25/2043	2,472,006	2,562,068
d,e	Series 2021-AFC1 Class AlOS, 0.25% due 3/25/2056	79,463,092	516,693
d,e,h	Series 2021-AFC1 Class B3, 4.402% due 3/25/2056 Series 2021-AFC1 Class XS, 3.42% due 3/25/2056	146,228 79,463,092	139,454 4,644,697
d,e	Series 2021-NQM3 Class A1, 1.015% due 4/25/2066	4,448,288	4,433,702
d,e	Series 2021-NQM3 Class B2, 4.128% due 4/25/2066	2,650,000	2,640,379
d,e	Deephaven Residential Mortgage Trust, Whole Loan Securities Trust CMO, Series 2021-1 Class A1, 0.715% due 5/25/2065	2,170,567	2,177,076
	Ellington Financial Mortgage Trust, Whole Loan Securities Trust CMO,	, .,	, ,
d,e	Series 2019-2 Class A1, 2.739% due 11/25/2059	2,329,451	2,358,485
d,e	Series 2021-2 Class A1, 0.931% due 6/25/2066	4,557,437	4,565,533
d,h	Federal Home Loan Mtg Corp., Multifamily Structured Pass Through Certificates, CMBS, Series KIR1 Class X, 1.193% due 3/25/2026 Federal Home Loan Mtg Corp., Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO, Series 2020-2 Class MA, 2.00% due	34,568,169	1,433,300
	11/25/2059	4,459,186	4,533,921
	Federal Home Loan Mtg Corp., UMBS Collateral,		
	Pool QN2877, 2.00% due 7/1/2035	7,527,686	7,752,510
	Pool RC1535, 2.00% due 8/1/2035	15,510,958	15,979,719
	Pool RD5063, 2.00% due 7/1/2031 Pool SB0308, 2.50% due 1/1/2035	11,567,004 14,090,406	11,941,023 14,853,445
	FUUI 3DU3UU, Z.JU% UUU 1/1/ZU3U	14,090,400	14,000,440

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Pool SB0464, 2.50% due 1/1/2036	\$ 55,344,293	\$ 58,425,812
	Pool ZS7942, 3.00% due 2/1/2033	12,857,878	13,725,804
	Pool ZS8034, 3.00% due 6/1/2033	8,313,295	8,893,951
	Federal Home Loan Mtg Corp., Whole Loan Securities Trust CMO,		
d,e	Series 2017-SC01 Class M1, 3.632% due 12/25/2046	770,205	780,450
d,e	Series 2017-SC02 Class M1, 3.844% due 5/25/2047	232,179	233,798
	Federal National Mtg Assoc., CMO REMIC, Series 1994-37 Class L, 6.50% due 3/25/2024	370	388
	Federal National Mtg Assoc., UMBS Collateral, Pool BP8943, 2.00% due 7/1/2035	7 000 040	0.117.000
	Pool FM7615, 2.00% due 7/1/2035 Pool FM7615, 2.00% due 6/1/2036	7,882,248 10,485,880	8,117,628 10,891,213
	Pool FM7616, 2.00% due 6/1/2036	8,781,475	9,105,124
f	Pool FM8869, 2.00% due 9/1/2036	16,000,000	16,573,412
	Pool MA4279, 2.00% due 3/1/2036	15,649,233	16,123,673
	Pool MA4368, 2.00% due 6/1/2031	8,538,520	8,814,685
f	Pool MA4441, 1.50% due 10/1/2036	14,000,000	14,144,280
	First Republic Mortgage Trust, Whole Loan Securities Trust CMO,	, ,	, ,
d,e,h	Series 2020-1 Class A2IO, 1.242% due 4/25/2050	169,525,147	3,836,456
d,e	Series 2020-1 Class B3, 2.882% due 4/25/2050	1,419,831	1,270,427
d,e	Series 2020-1 Class B4, 2.882% due 4/25/2050	1,325,000	1,209,245
d,e	Series 2020-1 Class B5, 2.882% due 4/25/2050	470,000	369,121
d,e	Series 2020-1 Class B6, 2.882% due 4/25/2050	755,000	463,635
	Flagstar Mortgage Trust, Whole Loan Securities Trust CMO,		
d,e d,e	Series 2017-1 Class 2A2, 3.00% due 3/25/2047	641,890	655,664
d,e	Series 2018-3 Class B4, 4.475% due 5/25/2048	5,532,506	5,604,265
d,e,h	Series 2019-2 Class B3, 4.088% due 12/25/2049	3,751,703	3,964,598
d,e,h	Series 2020-2 Class AX1, 0.717% due 8/25/2050	43,648,138	645,748
d,e	Series 2020-2 Class AX2, 0.50% due 8/25/2050 Series 2020-2 Class B4, 3.717% due 8/25/2050	7,480,121 214,448	82,417 215,707
d,e	Series 2020-2 Class B5, 3.717% due 6/20/2000 Series 2020-2 Class B5, 3.717% due 8/25/2050	640,407	637,308
d,e	Series 2020-2 Class B6C, 3.574% due 8/25/2050	855,980	576,750
d,e	FREMF Mortgage Trust, CMBS, Series 2016-KF24 Class B, 5.083% (LIBOR 1 Month + 5.00%) due 10/25/2026	363,162	370,089
d,e	GCAT LLC, Whole Loan Securities Trust CMO, Series 2019-NQM1 Class A1, 2.985% due 2/25/2059	2,256,306	2,256,306
	GCAT Trust, Whole Loan Securities Trust CMO,	_,,	_,,
d,e	Series 2019-NQM2 Class A1, 2.855% due 9/25/2059	1,927,715	1,927,715
d,e	Series 2019-NQM3 Class A1, 2.686% due 11/25/2059	1,531,159	1,552,370
d,e	Series 2021-CM1 Class A, 1.469% due 4/25/2065	3,877,515	3,862,888
d,e	Series 2021-NQM4 Class A1, 1.093% due 8/25/2066	3,412,185	3,411,045
	GS Mortgage-Backed Securities Corp. Trust, Whole Loan Securities Trust CMO,		
d,e,h	Series 2020-PJ3 Class A11X, 3.50% due 10/25/2050	4,421,935	328,054
d,e,h	Series 2020-PJ3 Class AlOS, 0.20% due 10/25/2050	151,302,386	742,078
d,e,h d,e,h	Series 2020-PJ3 Class AX1, 0.092% due 10/25/2050	131,176,536	121,469
d,e,h	Series 2020-PJ3 Class AX2, 0.50% due 10/25/2050	12,235,275	135,793
-,-,-	Series 2020-PJ3 Class AX4, 0.35% due 10/25/2050 GS Mortgage-Backed Securities Trust, Whole Loan Securities Trust CMO,	12,068,438	94,384
d,e,h	Series 2020-INV1 Class A11X, 3.472% due 10/25/2050	1,473,753	78,366
d,e,h	Series 2020-INV1 Class A11X, 0.412 % due 10/25/2050 Series 2020-INV1 Class A12X, 2.976% due 10/25/2050	17,645,984	804,512
d,e,h	Series 2020-INV1 Class AIOS, 0.19% due 10/25/2050	84,431,836	440,135
d,e,h	Series 2020-INV1 Class AX1, due 10/25/2050	63,801,076	638
d,e,h	Series 2020-INV1 Class AX2, 0.476% due 10/25/2050	3,180,203	24,644
d,e,h	Series 2020-INV1 Class AX4, 0.942% due 10/25/2050	3,423,450	55,267
d,e	Series 2020-INV1 Class B4, 3.918% due 10/25/2050	1,313,358	1,354,352
d,e	Series 2020-INV1 Class B5, 3.918% due 10/25/2050	1,313,358	1,283,137
d,e	Series 2020-INV1 Class B6, 3.918% due 10/25/2050	3,019,222	2,253,059
d,e,h	Series 2020-INV1 Class BX, 0.418% due 10/25/2050	14,984,981	249,656
d,e	Homeward Opportunities Fund I Trust, Whole Loan Securities Trust CMO, Series 2018-2 Class A1, 3.985% due 11/25/2058 JPMorgan Mortgage Trust, Whole Loan Securities Trust CMO,	4,062,651	4,078,013
d,e	Series 2015-4 Class B4, 3.584% due 6/25/2045	1,008,010	1,016,767
d,e	Series 2016-5 Class B4, 2.387% due 12/25/2046	1,630,300	1,507,841
d,e	Series 2016-5 Class B5, 2.387% due 12/25/2046	1,235,600	999,578
d,e	Series 2017-5 Class B6, 3.09% due 10/26/2048	2,901,194	2,220,281
d,e	Series 2019-8 Class B4, 4.224% due 3/25/2050	3,492,616	3,493,786
d,e,h	Series 2020-3 Class AX1, 0.196% due 8/25/2050	17,564,218	40,431
d,e,h	Series 2020-4 Class A11X, 5.166% (5.25% - LIBOR 1 Month) due 11/25/2050	3,358,377	231,873

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
d,e,h	Series 2020-4 Class A3X, 0.50% due 11/25/2050	\$ 15,224,643	\$ 108,553
d,e,h	Series 2020-4 Class A4X, 0.50% due 11/25/2050	436,800	162
d,e,h	Series 2020-4 Class AX1, 0.162% due 11/25/2050	56,234,347	99,164
d,e,h	Series 2020-4 Class AX3, 3.50% due 11/25/2050	1,555,768	77,650
d,e,h	Series 2020-4 Class AX4, 0.55% due 11/25/2050	3,590,665	28,162
d,e	Series 2020-4 Class B4, 3.712% due 11/25/2050	1,354,640	1,394,297
d,e	Series 2020-4 Class B5, 3.712% due 11/25/2050	624,694	625,806
d,e	Series 2020-4 Class B6, 3.712% due 11/25/2050	1,069,000	965,014
d,e,h	Series 2020-7 Class A3X, 0.50% due 1/25/2051	12,005,318	105,599
d,e,h	Series 2020-7 Class AX1, 0.167% due 1/25/2051	57,089,690	137,403
d,e,h	Series 2020-7 Class AX3, 3.50% due 1/25/2051	3,920,791	243,519
d,e,h	Series 2020-7 Class AX4, 0.40% due 1/25/2051	3,668,444	25,740
d,e	Series 2020-7 Class B4, 3.567% due 1/25/2051	643,880	653,848
d,e	Series 2020-7 Class B5, 3.567% due 1/25/2051	449,150	418,443
d,e	Series 2020-7 Class B6, 3.48% due 1/25/2051	588,631	356,932
d,e	Series 2020-LTV1 Class B3A, 3.853% due 6/25/2050	2,820,480	2,971,619
d,e,h	Series 2021-11 Class A3X, 0.50% due 1/25/2052	12,992,300	246,915
d,e,h d,e,h	Series 2021-11 Class AX1, 0.242% due 1/25/2052	255,261,037	2,358,842
d,e	Series 2021-11 Class AX4, 0.30% due 1/25/2052	31,987,221	366,065
d,e	Series 2021-11 Class B5, 3.042% due 1/25/2052	2,433,832	2,049,769
d,e	Series 2021-11 Class B6, 3.042% due 1/25/2052	2,861,707	1,488,282
-,-	JPMorgan Wealth Management, Whole Loan Securities Trust CMO, Series 2021-CL1 Class M1, 1.35% (SOFR30A + 1.30%) due 3/25/2051 Mello Mortregge Capital Acceptance Whole Lean Securities Trust CMO.	5,831,517	5,846,543
d,e,h	Mello Mortgage Capital Acceptance, Whole Loan Securities Trust CMO, Series 2021-INV2 Class AX1, 0.145% due 8/25/2051	110 010 0EC	600 000
d,e,h	Series 2021-INV2 Class AX4, 0.70% due 8/25/2051	119,218,956 8,168,670	698,039 252,863
d,e	Series 2021-INV2 Class B5, 3.345% due 8/25/2051	329,476	284,330
d,e	Series 2021-INV2 Class B6, 3.345% due 8/25/2051	1,578,488	862,388
d,e,h	Series 2021-INV3 Class AX1, 0.183% due 10/25/2051	140,888,000	1,056,660
d,e,h	Series 2021-INV3 Class AX4, 0.55% due 10/25/2051	11,460,000	290,081
d,e	Series 2021-INV3 Class B5, 3.233% due 10/25/2051	457,000	400,282
d,e	Series 2021-INV3 Class B6, 3.233% due 10/25/2051	1,989,000	1,158,377
d	Merrill Lynch Mortgage Investors Trust, Whole Loan Securities Trust CMO, Series 2004-A4 Class M1, 2.621% due 8/25/2034	74,977	75,236
d,e	Metlife Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-1A Class A1A, 3.75% due 4/25/2058	925,831	953,577
d,e	MFA Trust, Whole Loan Securities Trust CMO, Series 2020-NQM3 Class M1, 2.654% due 1/26/2065	800,000	810,075
	New Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO,		
d,e	Series 2017-3A Class A1, 4.00% due 4/25/2057	1,433,936	1,536,791
d,e	Series 2017-4A Class A1, 4.00% due 5/25/2057	1,189,909	1,266,305
d,e	Series 2017-5A Class A1, 1.586% (LIBOR 1 Month + 1.50%) due 6/25/2057	761,164	765,892
d,e	Series 2017-6A Class A1, 4.00% due 8/27/2057	621,608	662,368
d,e	Series 2018-1A Class A1A, 4.00% due 12/25/2057	1,153,169	1,230,673
d,e	Series 2020-NQM1 Class B2, 4.525% due 1/26/2060	1,214,000	1,215,792
d,e,h	Series 2021-INV1 Class AX1, 0.774% due 6/25/2051	124,152,176	3,637,088
d,e	Series 2021-INV1 Class B5, 3.274% due 6/25/2051	1,247,684	1,076,750
d,e	Series 2021-INV1 Class B6, 3.274% due 6/25/2051	2,195,988	1,296,490
d,e	OBX Trust, Whole Loan Securities Trust CMO, Series 2021-NQM2 Class A1, 1.101% due 5/25/2061	9,328,261	9,325,984
4.	PRKCM Trust, Whole Loan Securities Trust CMO,		
d,e	Series 2021-AFC1 Class A1, 1.51% due 7/25/2056	6,000,000	6,000,000
d,e	Series 2021-AFC1 Class B2, 3.95% due 7/25/2056	2,729,000	2,552,927
е	Saluda Grade Alternative Mortgage Trust, Whole Loan Securities Trust CMO, Series 2020-FIG1 Class C, 0.01% due 9/25/2050 Seasoned Loans Structured Transaction Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class A1C, 2.00% due 9/25/2030	1,601,029 9,037,052	194,575 9,201,546
d,e	Sequoia Mortgage Trust, Whole Loan Securities Trust CMO,	1 000 000	1 70 4 000
d,e	Series 2015-4 Class B4, 3.161% due 11/25/2030 Series 2016-3 Class B3, 3.66% due 11/25/2046	1,686,000	1,764,609
d,e	Series 2016-3 Class B3, 3.66% due 11/25/2046 Series 2017, 7 Class B3, 3.722% due 10/25/2047	3,316,447	3,434,758
d,e	Series 2017-7 Class B3, 3.722% due 10/25/2047 Series 2018-7 Class B4, 4.236% due 0/25/2048	1,448,306	1,501,104 1,850,300
3,0	Series 2018-7 Class B4, 4.236% due 9/25/2048 SC Decidential Martagae Trust Whole Lean Securities Trust CMO	1,802,000	1,850,300
d,e	SG Residential Mortgage Trust, Whole Loan Securities Trust CMO, Series 2019-3 Class A1, 2.703% due 9/25/2059	772 170	777 007
d,e,h	Series 2019-3 Class AT, 2.703% due 9/25/2059 Series 2019-3 Class ATOS, 0.375% due 9/25/2059	776,179 28,527,410	777,037 116,660
d,e	Series 2019-3 Class B2, 5.663% due 9/25/2059	20,527,410 1,978,000	1,925,431
d,e	Series 2019-3 Class B3, 5.976% due 9/25/2059	842,000	630,463
е	Series 2019-3 Class XS1, 0.01% due 9/25/2059	042,000 28,403,312	125,046
	001100 2010 0 01000 /101, 0.01 /0 000 0/ 20/ 2000	20,400,012	120,040

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
е	Series 2019-3 Class XS2, 0.01% due 9/25/2059	\$ 28,403,312	\$ 150,915
d,e	Series 2020-2 Class A3, 1.895% due 5/25/2065	2,456,087	2,455,720
d,e	Shellpoint Co-Originator Trust, Whole Loan Securities Trust CMO, Series 2016-1 Class B4, 3.604% due 11/25/2046	3,221,353	3,319,091
d,e	Spruce Hill Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2020-SH1 Class A1, 2.521% due 1/28/2050	1,402,558	1,410,966
d,e	Starwood Mortgage Residential Trust, Whole Loan Securities Trust CMO, Series 2018-IMC2 Class B1, 5.669% due 10/25/2048 TIAA Bank Mortgage Loan Trust, Whole Loan Securities Trust CMO,	1,909,000	1,923,929
d,e	Series 2018-2 Class B3, 3.779% due 7/25/2048	2,678,747	2,782,412
d,e	Series 2018-2 Class B4, 3.779% due 7/25/2048	2,040,000	1,962,858
	Verus Securitization Trust, Whole Loan Securities Trust CMO,		
d,e	Series 2019-3 Class A1, 2.784% due 7/25/2059	1,357,779	1,365,767
d,e	Series 2019-3 Class B1, 4.043% due 7/25/2059	300,000	304,402
d,e	Series 2019-4 Class B1, 3.86% due 11/25/2059	3,250,000	3,293,782
d,e	Series 2019-INV3 Class B2, 4.791% due 11/25/2059	1,385,000	1,392,852
d,e	Series 2020-1 Class B1, 3.624% due 1/25/2060	1,500,000	1,528,918
d,e	Series 2020-2 Class B1, 5.36% due 5/25/2060	2,225,000	2,331,406
d,e	Series 2020-INV1 Class B1, 5.75% due 3/25/2060	875,000	923,860
d,e	Series 2020-INV1 Class B2, 6.00% due 3/25/2060	1,416,000	1,465,283
d,e	Series 2021-R1 Class B2, 4.199% due 10/25/2063	1,125,000	1,128,418
	Vista Point Securitization Trust, Whole Loan Securities Trust CMO,		
d,e	Series 2020-1 Class B1, 5.375% due 3/25/2065	2,625,000	2,732,898
d,e	Series 2020-1 Class B2, 5.375% due 3/25/2065	4,473,000	4,609,286
d,e	Series 2020-2 Class A2, 1.986% due 4/25/2065	2,943,975	2,957,779
	Wells Fargo Commercial Mortgage Trust, Series 2016-C34 Class A2, 2.603% due 6/15/2049	4,258,547	4,307,315
	WFRBS Commercial Mortgage Trust, CMBS, Series 2012-C7 Class A2, 3.431% due 6/15/2045	1,000,000	1,012,349
	TOTAL MORTGAGE BACKED (Cost \$473,144,019)		473,764,588
ı	CAPITAL GOODS — 0.4% Aerospace & Defense — 0.4%		
1	Boeing Co., 1.366% (LIBOR 3 Month + 1.25%) due 2/7/2022	15,574,268	15,554,800
- 1	Spirit Aerosystems, Inc., 6.00% (LIBOR 1 Month + 5.25%) due 1/15/2025	248,125	248,849
	de conduction de la contraction de la contractio	-, -	15,803,649
	COMMERCIAL & PROFESSIONAL SERVICES — 0.4%		
	Professional Services — 0.4%		
1	Par Pacific Holdings, Inc., 6.87% (LIBOR 3 Month + 6.75%) due 1/12/2026	4,302,273	4,262,821
1	R.R. Donnelley & Sons Company, 5.084% (LIBOR 1 Month + 5.00%) due 1/15/2024	818,182	814,909
1	RGIS Services LLC, 8,50% (LIBOR 1 Month + 7,50%) due 6/25/2025	775,739	791,254
g,l	Titan Acquisition Co. Ltd., 4.132% (LIBON 1 Month + 4.00%) due 5/1/2026	8,202,666	8,187,327
	Titali Acquisition Co. Ett., 4. 132 % (Elbon 3 World) + 4.00%) due 3/1/2020	0,202,000	
			14,056,311
	CONSUMER SERVICES — 0.1% Hotels, Restaurants & Leisure — 0.1%		
I,m	TKC Holdings, Inc., 6.50% (LIBOR 3 Month + 5.50%) due 5/3/2028	4,707,719	4,690,065
	The Holdings, III., 0.30 % (clibort of World) + 0.30 %) add 3/3/2020	4,707,719	
			4,690,065
	ENERGY — 0.1%		
	Oil, Gas & Consumable Fuels — 0.1%	4.05.4.057	0.007.500
'	CITGO Holding, Inc., 8.00% (LIBOR 3 Month + 7.00%) due 8/1/2023	4,054,357	3,997,596
			3,997,596
	FOOD, BEVERAGE & TOBACCO — 0.1%		
	Food Products — 0.1%	0.000.000	0.040.004
	Post Holdings, Inc., 4.75% (LIBOR 1 Month + 4.00%) due 10/21/2024	2,209,228	2,216,961
1	UTZ Quality Foods LLC, 3.084% (LIBOR 1 Month + 3.00%) due 1/20/2028	496,250	495,322
			2,712,283
	HEALTH CARE EQUIPMENT & SERVICES — 0.4%		
	Health Care Providers & Services — 0.4%		
1	Change Healthcare Holdings LLC, 3.50% (LIBOR 1 Month + 2.50%) due 3/1/2024	14,894,591	14,876,718
	onango noamatoa o nomingo eeo, 5.5070 (eidon n nomini + 2.5070) ade 3/1/2024	14,034,031	
			14,876,718

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	HOUSEHOLD & PERSONAL PRODUCTS — 0.2%			
l,m	Household Durables — 0.1% Spectrum Brands, Inc., 2.50% (LIBOR 3 Month + 2.00%) due 3/3/2028	\$ 3,820,000	\$	3,808,845
	Household Products — 0.1%			
1	Energizer Holdings, Inc., 2.75% (LIBOR 1 Month + 2.25%) due 12/22/2027	5,601,850		5,594,848
			_	9,403,693
	MEDIA & ENTERTAINMENT — 0.6%			
1	Media — 0.6% ABG Intermediate Holdings 2 LLC, 6.25% (LIBOR 1 Month + 5.25%) due 9/27/2024	5,358,870		5,358,870
- 1	CSC Holdings LLC, 2.334% (LIBOR 1 Month + 2.25%) due 7/17/2025	7,209,703		7,101,557
I,m	DirecTV Financing LLC, 5.75% (LIBOR 3 Month + 5.00%) due 7/22/2027	10,400,000		10,403,224
	Nielsen Finance LLC, 2.083% (LIBOR 1 Month + 2.00%) due 10/4/2023	2,000,000		1,996,260
			_	24,859,911
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 0.2%			
1	Life Sciences Tools & Services — 0.2% Avantor Funding, Inc., 2.50% (LIBOR 1 Month + 2.00%) due 11/21/2024	9,411,171		9,394,701
	Available Fairbilly, 116., 2.30 % (EDOLE Fividitil + 2.00 %) and 11/21/2024	9,411,171	_	9,394,701
	REAL ESTATE — 0.2%		_	0,001,701
	Equity Real Estate Investment Trusts — 0.1%			
- 1	CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024	4,625,462		4,576,340
	Real Estate Management & Development — 0.1%			
1	Railworks LLC, 6.50% (LIBOR 3 Month + 5.50%) due 12/8/2027	1,942,617	_	1,952,330
			_	6,528,670
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 0.3%			
1	Information Technology Services — 0.3% Xperi Corporation, 3.584% (LIBOR 1 Month + 3.50%) due 6/2/2025	11,870,239		11,836,884
	Apen corporation, 3.30470 (Elbort Finioniti + 3.3070) due of 2/2023	11,070,239	_	11,836,884
	SOFTWARE & SERVICES — 0.9%		_	11,000,001
	Information Technology Services — 0.1%			
- 1	Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026	4,028,874		3,769,536
	Internet Software & Services — 0.5%			
1	Dun & Bradstreet Corporation, 3.336% (LIBOR 1 Month + 3.25%) due 2/6/2026	18,652,660		18,629,344
- 1	Software — 0.3% LogMeIn, Inc., 4.833% (LIBOR 1 Month + 4.75%) due 8/31/2027	7,372,290		7.366.539
- 1	Sophia LP, 4.50% (LIBOR 3 Month + 3.75%) due 10/7/2027	5,026,020		5,042,757
				34,808,176
	TECHNOLOGY HARDWARE & EQUIPMENT — 0.2%			
	Technology Hardware, Storage & Peripherals — 0.2%			
1	Western Digital Corporation, 1.588% (LIBOR 3 Month + 1.50%) due 2/27/2023	5,553,798	_	5,539,913
			_	5,539,913
	TELECOMMUNICATION SERVICES — 0.3%			
g,l	Diversified Telecommunication Services — 0.3% Intelsat Jackson Holdings SA, 8.75% (PRIME + 5.50%) due 1/2/2024	9.800.000		9.940.924
	interest decrease in reduings of it of the first in the first of the first indicate decrease in the first indicate decrease	0,000,000	_	9,940,924
	UTILITIES — 0.1%		_	, -,- <u>-</u> -
	Electric Utilities — 0.1%			
- 1	Pacific Gas & Electric Company, 2.375% (LIBOR 1 Month + 2.25%) due 1/3/2022	5,200,000	_	5,115,500
				5,115,500
	TOTAL LOAN PARTICIPATIONS (Cost \$171,799,410)			173,564,994

Thornburg Strategic Income Fund | September 30, 2021

ISSUER-DESCRIPTION	PRI	SHARES/ NCIPAL AMOUNT		VALUE
SHORT-TERM INVESTMENTS — 9.4%				
Egypt Treasury Bills (EGP), 11.79% due 2/1/2022 12.55% due 6/21/2022 12.564% due 5/10/2022 Thomburg Capital Management Fund TOTAL SHORT-TERM INVESTMENTS (Cost \$365,002,362)	\$	15,000,000 251,203,000 48,300,000 34,653,276	_	915,057 14,633,214 2,849,854 346,532,754 364,930,879
TOTAL INVESTMENTS — 99.8% (Cost \$3,809,710,861)			\$3	,867,920,672
OTHER ASSETS LESS LIABILITIES — 0.2%			_	8,558,787
NET ASSETS — 100.0%			\$3	,876,479,459
OUTSTANDING FORWARD CURRENCY CONTRACTS TO BUY OR SELL AT SEPTEMBEF	30, 20	21		

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CONTRACT DESCRIPTION	CONTRACT PARTY*	BUY/SELL	CONTRACT AMOUNT	CONTRACT VALUE DATE	VALUE USD	UNREALIZED APPRECIATION	UNREALIZED DEPRECIATION
Euro	SSB	Sell	6,452,800	3/23/2022	7,502,301	\$ 94,277	\$ —
Net unrealized appreciation (depreciation)						\$ 94,277	

^{*} Counterparty includes State Street Bank and Trust Company ("SSB").

Footnote Legend

- a Security currently fair valued by the Valuation and Pricing Committee using procedures approved by the Trustees' Audit Committee.
- b Non-income producing.
- Securities are perpetual and, thus, do not have a predetermined maturity date. The date shown, if applicable, reflects the next call date.
- d Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$2,233,651,025, representing 57.62% of the Fund's net assets.
- f When-issued security.
- Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- h Interest only
- i Segregated as collateral for a when-issued security.
- j Bond in default.
- k Pay-In-Kind Payments (PIK). The issuer may pay cash interest and/or interest in additional debt securities. Rates shown are the rates in effect at September 30, 2021.
- The stated coupon rate represents the greater of the LIBOR or the LIBOR floor rate plus a spread at September 30, 2021.
- This position or a portion of this position represents an unsettled loan purchase. The coupon rate will be effective at the time of settlement and will be based upon the London-Interbank Offered Rate ("LIBOR") plus a premium which was determined at the time of purchase.
- n Investment in Affiliates.

Portfolio Abbreviations

ARM	Adjustable Rate Mortgage	LIBOR	London Interbank Offered Rates
BSBY3M	Bloomberg Short Term Bank Yield 3 Month	Mtg	Mortgage
CMBS	Commercial Mortgage-Backed Securities	MXN	Denominated in Mexican Peso
CMO	Collateralized Mortgage Obligation	PIK	Payment-in-kind
CMT	Constant Maturity Rate	REMIC	Real Estate Mortgage Investment Conduit
EGP	Denominated in Egyptian Pound	SOFR	Secured Overnight Financing Rate
EUR	Denominated in Euro	SOFR30A	Secured Overnight Financing Rate 30-Day Average
FCB	Farm Credit Bank	SPV	Special Purpose Vehicle
GO	General Obligation	UMBS	Uniform Mortgage Backed Securities
H15T1Y	US Treasury Yield Curve Rate T-Note Constant Maturity 1 Year	USD	Unified School District
IDR	Denominated in Indonesian Rupiah		

Schedule of Investments

Thornburg Small/Mid Cap Core Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 99.8%		
BANKS - 5.2%		
Banks — 5.2% Pinnacle Financial Partners, Inc. Signature Bank	204,805 90,869	\$ 19,268,055 24,741,811 44,009,866
CAPITAL GOODS — 9.5%		
Aerospace & Defense — 2.2% Spirit AeroSystems Holdings, Inc. Class A	415,025	18,339,955
Building Products — 2.1% Builders FirstSource, Inc.	347,871	17,998,846
Machinery — 5.2% a Chart Industries, Inc. a Gates Industrial Corp. plc ITT, Inc.	88,499 985,824 133,932	16,913,044 16,039,356 11,496,723 80,787,924
COMMERCIAL & PROFESSIONAL SERVICES — 7.3%		
Commercial Services & Supplies — 5.8% a Casella Waste Systems, Inc. Class A a Clean Harbors, Inc. a IAA, Inc.	271,343 151,425 238,086	20,605,787 15,728,515 12,992,353
Professional Services — 1.5% Booz Allen Hamilton Holding Corp. Class A	159,108	12,625,220 61,951,875
CONSUMER DURABLES & APPAREL — 1.4%		
Household Durables — 1.4% a Sonos, Inc.	357,241	11,560,319 11,560,319
CONSUMER SERVICES — 4.5%		
Diversified Consumer Services — 2.7% a Bright Horizons Family Solutions, Inc. a Terminix Global Holdings, Inc.	73,717 306,993	10,277,624 12,792,398
Hotels, Restaurants & Leisure — 1.8% a Norwegian Cruise Line Holdings Ltd.	559,149	14,934,870 38,004,892
DIVERSIFIED FINANCIALS — 5.9%		
Capital Markets — 3.2% LPL Financial Holdings, Inc.	172,615	27,059,127
Consumer Finance — 2.7% OneMain Holdings, Inc.	417,897	23,122,241
ENERGY — 4.1%		
Oil, Gas & Consumable Fuels — 4.1% Chesapeake Energy Corp. Diamondback Energy, Inc.	215,812 222,818	13,291,861 21,094,180 34,386,041
FOOD, BEVERAGE & TOBACCO — 2.5%		
Food Products — 2.5% Lamb Weston Holdings, Inc. a SunOpta, Inc.	151,075 1,341,508	9,271,473 11,979,666 21,251,139

Thornburg Small/Mid Cap Core Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES	VALUE
HEALTH CARE EQUIPMENT & SERVICES — 8.8%		
Health Care Equipment & Supplies — 5.9%		
a Envista Holdings Corp.a Haemonetics Corp.	373,604 231,819	\$ 15,620,383 16,364,103
a Heska Corp.	70,025	18,104,264
Health Care Providers & Services — 2.9%	47.400	7 070 000
 a Amedisys, Inc. a PetIQ, Inc. Class A 	47,460 704,960	7,076,286 17,602,851
	,	74,767,887
MATERIALS — 8.3%		
Chemicals — 4.4%		
Element Solutions, Inc. Sensient Technologies Corp.	697,923 241,154	15,130,971 21,964,306
Containers & Packaging — 2.1%	241,104	21,904,300
Crown Holdings, Inc.	176,954	17,833,424
Metals & Mining — 1.8%	0.444.045	15 000 100
Hudbay Minerals, Inc.	2,444,645	15,230,138 70,158,839
MEDIA & ENTERTAINMENT — 2.6%		
Entertainment — 1.6%		
^a Zynga, Inc. Class A	1,819,666	13,702,085
Media — 1.0% a WideOpenWest Inc	400.070	0.200.000
a WideOpenWest, Inc.	426,970	8,389,960 22,092,045
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 3.8%		
Life Sciences Tools & Services — 3.8%		
a Avantor, Inc.	795,969	32,555,132
		32,555,132
REAL ESTATE — 4.6%		
Equity Real Estate Investment Trusts — 1.5% Kite Realty Group Trust	635,541	12,939,615
Real Estate Management & Development — 3.1%	000,011	12,000,010
a Jones Lang LaSalle, Inc.	106,413	26,400,001
		39,339,616
RETAILING — 2.7%		
Multiline Retail — 1.0% a Ollie's Bargain Outlet Holdings, Inc.	143,450	8,647,166
Specialty Retail — 1.7%		2,2 , . 2 2
^a Floor & Decor Holdings, Inc. Class A	115,349	13,933,006
		22,580,172
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 6.3%		
Semiconductors & Semiconductor Equipment — 6.3% Brooks Automation, Inc.	155,925	15,958,924
^a Cohu, Inc.	329,323	10,518,577
Entegris, Inc. a MaxLinear, Inc.	109,737 264,444	13,815,888 13,023,867
monetrous tro	207,799	53,317,256
SOFTWARE & SERVICES — 10.0%		<u> </u>
Information Technology Services — 3.8%		
a,b Nuvei Corp. Benay Holdings Corp. Class A	155,261	17,786,492
a Repay Holdings Corp. Class A Software — 6.2%	625,919	14,414,915
^a Agilysys, Inc.	166,712	8,729,040
a Black Knight, Inc.	212,977	15,334,344

ISSUER-DESCRIPTION	SHARES	VALUE
 Elastic NV Varonis Systems, Inc. Class B 	110,547 193,976	\$ 16,470,397 11,803,440 84,538,628
TECHNOLOGY HARDWARE & EQUIPMENT — 5.8%		
Electronic Equipment, Instruments & Components — 5.8%		
a Flex Ltd.	674,626	11,927,387
a II-VI, Inc. a PAR Technology Corp.	206,094 138.633	12,233,740 8,527,316
a Teledyne Technologies, Inc.	37,821	16,247,145
		48,935,588
TELECOMMUNICATION SERVICES — 1.9%		
Diversified Telecommunication Services — 1.9%		
^a Radius Global Infrastructure, Inc. Class A	960,760	15,689,211
		15,689,211
TRANSPORTATION — 2.1%		
Air Freight & Logistics — 1.0%		
a GXO Logistics, Inc.	113,228	8,881,605
Road & Rail — 1.1% a XPO Logistics, Inc.	113,228	0.010.694
APO LOGISTICS, ITC.	113,220	9,010,684 17,892,289
UTILITIES — 2.5%		
Independent Power and Renewable Electricity Producers — 2.5%		
AES Corp.	944,660	21,566,588
		21,566,588
TOTAL COMMON STOCK (Cost \$750,005,221)		845,566,675
SHORT-TERM INVESTMENTS — 0.3%		
Thornburg Capital Management Fund	228,088	2,280,880
TOTAL SHORT-TERM INVESTMENTS (Cost \$2,280,880)		2,280,880
TOTAL INVESTMENTS - 100.1% (Cost \$752,286,101)		\$847,847,555
LIABILITIES NET OF OTHER ASSETS — (0.1)%		(1,070,576)
NET ASSETS — 100.0%		\$846,776,979

Footnote Legend

- a Non-income producing.
- b Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$17,786,492, representing 2.10% of the Fund's net assets.
- c Investment in Affiliates.

Schedule of Investments

Thornburg International Equity Fund | September 30, 2021

### Part	ISSUER-DESCRIPTION	SHARES	VALUE
March Marc	COMMON STOCK — 90.8%		
* Molinc ADR 4511 1 61690.211	AUTOMOBILES & COMPONENTS — 0.5%		
BANKS - 10.8% BANKS - 10.8% Circis Martants Bark Cultul Cass A Cityrough real 48,000 (1992, 1992		451 211	Ф 16 000 011
Pant	NIU, IIIC. AUR	431,311	
Cing Lack Inc. Class Cl	BANKS - 10.8%		
Misspen			
N. Corp N			, ,
Misubshi UFJ Financial Croup, Inc. 15,584,90 20,009,201 30,876,586,580,580,580,580,580,580,580,580,580,580			
CAPITAL GOODS — 10.7% Aerospace & Defense — 2.1% State SA 54.0% 56.568.06 Construction & Engineering — 1.9% Ferrored SA Electrical Equipment — 5.8% Electrical Equipment — 5.8% Electrical Equipment — 5.8% State SA 48.0% 72.083.38 Strinder Bookin SE 48.0% 72.083.182 Strinder Bookin SE 54.0% 72.083.182 Strinder Bookin S			
CAPITAL GOODS = 10.7%	Mitsubishi UFJ Financial Group, Inc.	15,564,909	
Aerospace & Defense — 2.1% 542,046 68,558,058 Saliran SA 542,046 68,558,058 Construction & Engineering — 1.9% 2,146,055 62,640,481 Electrical Equipment — 5.8% 2,812,44 87,349,333 34,933,33 34,531,821 48,634,4 72,833,142 42,833,142 34,531,821 42,833,142 34,531,821 42,833,142 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 34,531,821 36,512,833 34,531,821 36,512,833 34,531,821 36,512,833 34,531,821 36,512,833	CARITAL COORS 10.70/		
Sale Name			
Ference SA 148,055 62,640,481 78,054 78,054,333 78,054,555 78,051,263 78,051,2	·	542,046	68,558,305
Relational Equipment = 5.8%		0.146.055	60.640.491
ABB LID 2,612,544 87,343,312 243,313 24,333,122 24,323,122 <td></td> <td>2,140,000</td> <td>02,040,461</td>		2,140,000	02,040,461
** Semis Ferrigy AG		2,612,544	87,394,333
Machinery — 0.9% 43,23,24 30,371,35 Kore Of Olass B 43,23,24 30,371,35 COMMERCIAL & PROFESSIONAL SERVICES — 2.3% 78,205,100 Brenit Holdings Co.Ltd. 1,279,412 78,205,100 CONSUMER DURABLES & APPAREL — 8.8% 78,205,100 Household Durables — 2.3% 689,505 76,551,240 Sony Group 689,505 689,505 76,551,240 Agering SA 50,085 50,140,710 Kerling SA 129,41 92,706,714 Will Hotel Hennessy Louis Vullton SE 129,41 92,706,714 Evolution AB 259,14 39,245,025 CONSUMER SERVICES — 1.2% 259,14 39,245,025 Evolution AB 259,14 39,245,025 DIVERSIFIED FINANCIALS — 2.2% 37,70,303,035 Capital Markets — 2.2% 37,003,035 Cili, Gas & Consumable Fuels — 3.5% 37,003,035 Total English 2,456,70 17,426,15 Total English 2,456,70 17,426,15 Total English 2,456,70 17,426,15 Total English		· · · · · · · · · · · · · · · · · · ·	
May 1971 May 1972		1,290,935	34,531,821
Professional Services - 2.3% Recruit Holdings Co. Ltd. 1,279,412 78,205,108		432,342	30,371,312
Professional Services – 2.3% 78,205,108 Recruit Holdings Co. Ltd. 1,279,412 78,205,108 CONSUMER DURABLES & APPAREL – 8.8% Household Durables – 2.3% Sony Group Corp. 689,535 76,551,246 Textlies, Apparel & Luxury Goods – 6.5% 273,121 85,830,028 Rering SA 50,895 36,148,710 LMH Moet Hennessy Lusis Wilton SE 129,431 92,706,714 EVENTION AS 259,147 39,245,023 EVENTION AS 259,147 39,245,023 DIVERSIFIED FINANCIALS – 2.2% 37,053,356 CAME Group, Inc. 37,77 73,053,356 ENERGY – 3.5% 37,053,356 Oil, Gas & Consumable Fuels – 3.5% 2,456,72 117,426,163 Totalenges SE 2,456,72 117,426,163 FOOD, BEVERAGE & TOBACCO – 4.1% 313,858 88,889,040 Kwelchow Moutei Ca Ltd. Class A 313,858 88,889,040 Wullangey Yibin Co. Ltd. Class A 49,218,779 49,218,779			356,129,394
Recruit Holdings Co. Ltd. 1,279,412 (78,205,108) CONSUMER DURABLES & APPAREL — 8.8% Household Durables — 2.3% Sony Group Corp. 689,535 (76,551,246) Textlies, Apparel & Luxury Goods — 6.5% 273,121 (85,830,028) Adidas AG 273,121 (85,830,028) 85,830,028 Kering SA 50,895 (36,148,710) 30,148,710 CONSUMER SERVICES — 1.2% 129,431 (92,296,706,714) CONSUMER SERVICES — 1.2% 259,147 (93,245,025) 39,245,023 DIVERSIFIED FINANCIALS — 2.2% Conjal Markets — 2.2% 37,053,356 COME Group Intc. 37,053,356 COING Goas & Consumable Fuels — 3.5% 117,426,162 Tolaterergies SE 117,426,162 OIN, Goas & Consumable Fuels — 3.5% 117,426,162	COMMERCIAL & PROFESSIONAL SERVICES — 2.3%		
Page		4.070.440	70.005.100
Note Consumer Durables & APPAREL — 8.8% Household Durables — 2.3% Sorry Group Corp. 689,535 76,551,246 Restles, Apparel & Luxury Goods — 6.5% adidas Ag	Recruit Holdings Co. Ltd.	1,279,412	
Household Durables = 2.3% Sony Group Corp.	CONSTIMED DIDABLES & ADDADEL 0 90%		70,200,100
Sony Group Corp. 689,535 76,551,246 Textiles, Apparel & Luxury Goods – 6.5% addas AG 273,121 85,830,028 Kering SA 50,895 36,148,710 LVMH Moet Hennessy Louis Vuitton SE 129,431 92,706,714 CONSUMER SERVICES – 1.2% 39,245,023 Hotels, Restaurants & Leisure – 1.2% 259,147 39,245,023 DIVERSIFIED FINANCIALS – 2.2% 259,147 39,245,023 CME Group, Inc. 377,771 73,053,356 ENERGY – 3.5% 37,053,356 73,053,356 Oil, Gas & Consumable Fuels – 3.5% 17,426,163 17,426,163 FOOD, BEVERAGE & TOBACCO – 4.1% 8everages – 4.1% 88,589,040 Kweich ow Moutai Co. Ltd. Class A 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 313,858 88,589,040 49,218,779 49,218,779 49,218,779			
adidas AG 273,121 85,830,028 Kering SA 50,895 36,148,710 LVMH Moet Hennessy Louis Vuitton SE 129,431 92,706,714 CONSUMER SERVICES – 1.2% Hotels, Restaurants & Leisure – 1.2% Evolution AB 259,147 39,245,023 DIVERSIFIED FINANCIALS – 2.2% Capital Markets – 2.2% 377,771 73,053,356 ENERGY – 3.5% 377,771 73,053,356 Oil, Gas & Consumable Fuels – 3.5% 2,456,720 117,426,163 TotalEnergies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO – 4.1% 8everages – 4.1% 8everages – 4.1% Kweichow Moutai Co. Ltd. Class A 313,858 88,589,040 Wullangye Yibin Co. Ltd. Class A 1,454,225 49,218,779		689,535	76,551,246
Kering SA LVMH Moet Hennessy Louis Vuitton SE 50,895 36,148,710 LVMH Moet Hennessy Louis Vuitton SE 129,431 92,706,714 CONSUMER SERVICES – 1.2% 39,245,023 Hotels, Restaurants & Leisure – 1.2% 259,147 39,245,023 Evolution AB 259,147 39,245,023 DIVERSIFIED FINANCIALS – 2.2% 377,771 73,053,356 CME Group, Inc. 377,771 73,053,356 ENERGY – 3.5% 37,053,356 FOOD, Gas & Consumable Fuels – 3.5% 117,426,163 TotalEnergies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO – 4.1% 88,589,040 Beverages – 4.1% 88,589,040 Wuliangye Yibin Co. Ltd. Class A 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 1,454,225 49,218,779		070.404	05.000.000
LVMH Moet Hennessy Louis Vuitton SE 129,431 92,706,714 291,236,698 291,236,6		,	
CONSUMER SERVICES — 1.2% Hotels, Restaurants & Leisure — 1.2% Evolution AB DIVERSIFIED FINANCIALS — 2.2% Capital Markets — 2.2% CME Group, Inc. STATE OF THE SERVICES — 3.5% TotalEnergies SE FOOD, BEVERAGE & TOBACCO — 4.1% Rweichow Moutai Co. Ltd. Class A Wullangye Yibin Co. Ltd. Class A Wullangye Yibin Co. Ltd. Class A Wullangye Yibin Co. Ltd. Class A SERVER — 1.2% September — 1.2% Septembe			
Hotels, Restaurants & Leisure − 1.2% Evolution AB 259,147 39,245,023 DIVERSIFIED FINANCIALS − 2.2% 39,245,023 Capital Markets − 2.2% 377,771 73,053,356 CME Group, Inc. 377,771 73,053,356 ENERGY − 3.5% 373,053,356 Oil, Gas & Consumable Fuels − 3.5% 117,426,163 TotalEnergies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO − 4.1% 117,426,163 Beverages − 4.1% 313,858 88,589,040 Wullangye Yibin Co. Ltd. Class A 313,858 88,589,040 Wullangye Yibin Co. Ltd. Class A 1,454,225 49,218,779			291,236,698
Evolution AB 259,147 39,245,023 DIVERSIFIED FINANCIALS – 2.2% Capital Markets – 2.2% 377,771 73,053,356 CME Group, Inc. 377,771 73,053,356 ENERGY – 3.5% 73,053,356 Oil, Gas & Consumable Fuels – 3.5% 117,426,163 Total Energies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO – 4.1% Beverages – 4.1% 313,858 88,589,040 Kweichow Moutai Co. Ltd. Class A 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 313,858 49,218,779			
DIVERSIFIED FINANCIALS - 2.2% 39,245,023 Capital Markets - 2.2% 377,771 73,053,356 CME Group, Inc.		250.147	20 245 022
DIVERSIFIED FINANCIALS - 2.2% Capital Markets - 2.2% 377,771 73,053,356 CME Group, Inc. 377,771 73,053,356 ENERGY - 3.5% Oil, Gas & Consumable Fuels - 3.5% 2,456,720 117,426,163 TotalEnergies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO - 4.1% Beverages - 4.1% Kweichow Moutai Co. Ltd. Class A 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 1,454,225 49,218,779	EVUIULIUTI AID	209,147	
Capital Markets – 2.2% CME Group, Inc. 377,771 73,053,356 FNERGY – 3.5% 73,053,356 Oil, Gas & Consumable Fuels – 3.5% 2,456,720 117,426,163 TotalEnergies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO – 4.1% 313,858 88,589,040 Kweichow Moutai Co. Ltd. Class A 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 1,454,225 49,218,779	DIVERSIFIED FINANCIALS — 2.2%		
CME Group, Inc. 377,771 73,053,356 FNERGY - 3.5% 73,053,356 Oil, Gas & Consumable Fuels - 3.5% 2,456,720 117,426,163 TotalEnergies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO - 4.1% 311,456,163 Beverages - 4.1% 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 1,454,225 49,218,779			
ENERGY — 3.5% Oil, Gas & Consumable Fuels — 3.5% 2,456,720 117,426,163 TotalEnergies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO — 4.1% Beverages — 4.1% Kweichow Moutai Co. Ltd. Class A 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 1,454,225 49,218,779	·	377,771	73,053,356
Oil, Gas & Consumable Fuels — 3.5% TotalEnergies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO — 4.1% Beverages — 4.1% Kweichow Moutai Co. Ltd. Class A 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 1,454,225 49,218,779			73,053,356
Total Energies SE 2,456,720 117,426,163 FOOD, BEVERAGE & TOBACCO – 4.1% 117,426,163 Beverages – 4.1% 313,858 88,589,040 Kweichow Moutai Co. Ltd. Class A 313,858 49,218,779 Wuliangye Yibin Co. Ltd. Class A 1,454,225 49,218,779	ENERGY — 3.5%		
## Table 10 Proof		0.456.700	117 406 160
FOOD, BEVERAGE & TOBACCO — 4.1% Beverages — 4.1% Kweichow Moutai Co. Ltd. Class A 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 1,454,225 49,218,779	Totalet let gles Se	2,430,720	
Beverages — 4.1% 313,858 88,589,040 Kweichow Moutai Co. Ltd. Class A 1,454,225 49,218,779	FOOD BEVERAGE & TORACCO — 4.1%		
Kweichow Moutai Co. Ltd. Class A 313,858 88,589,040 Wuliangye Yibin Co. Ltd. Class A 1,454,225 49,218,779			
	Kweichow Moutai Co. Ltd. Class A		
<u> 137,807,819</u>	Wuliangye Yibin Co. Ltd. Class A	1,454,225	
			137,807,819

Thornburg International Equity Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES	VALUE
HOUSEHOLD & PERSONAL PRODUCTS — 1.0%		
Personal Products — 1.0% Shiseido Co. Ltd.	488,878	\$ 32,857,210 32,857,210
INSURANCE - 1.1%		
Insurance — 1.1% Assicurazioni Generali SpA	1,704,676	<u>36,103,647</u> <u>36,103,647</u>
MATERIALS — 7.1%		
Chemicals — 5.9% Air Liquide SA Linde plc	331,413 243,280	53,079,126 71,543,408
Sika AG	219,240	69,317,762
Construction Materials — 1.2% CRH plc	865,915	40,633,874
MEDIA & ENTERTAINMENT — 6.2%		
Entertainment — 2.5% a Bilibili, Inc. Class Z Nintendo Co. Ltd.	484,391 108,200	32,046,738 51,706,899
Interactive Media & Services — 3.7%	100,200	31,700,033
a Kanzhun Ltd. ADRTencent Holdings Ltd.Z Holdings Corp.	1,039,865 139,578 12,229,400	37,424,741 8,332,628 78,268,850
		207,779,856
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 3.2%		
Pharmaceuticals — 3.2% AstraZeneca plc Roche Holding AG	516,740 121,062	62,276,332 44,183,968 106,460,300
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 5.8%		
Semiconductors & Semiconductor Equipment — 5.8%		
Infineon Technologies AG a Renesas Electronics Corp. Taiwan Semiconductor Manufacturing Co. Ltd. Sponsored ADR	1,855,232 4,328,786 576,898	75,875,593 53,275,896 64,410,662 193,562,151
SOFTWARE & SERVICES — 3.7%		
Information Technology Services — 3.7% a Amadeus IT Group SA Mastercard, Inc. Class A a Shopify, Inc. Class A	280,937 173,958 33,819	18,477,724 60,481,717 45,851,124 124,810,565
TECHNOLOGY HARDWARE & EQUIPMENT — 6.9%		
Communications Equipment — 2.6% Telefonaktiebolaget LM Ericsson Class B	7,685,804	86,749,071
Electronic Equipment, Instruments & Components — 2.3% Keyence Corp.	129,970	77,575,324
Technology Hardware, Storage & Peripherals — 2.0% Samsung Electronics Co. Ltd.	1,056,941	65,524,636 229,849,031
TELECOMMUNICATION SERVICES — 1.3% Diversified Telecommunication Services — 1.3% Vantage Towers AG	1,243,231	41,977,929 41,977,929

ISSUER-DESCRIPTION	SHARES	VALUE
TRANSPORTATION — 4.8%		
Marine — 2.9%		
Kuehne + Nagel International AG	281,638	\$ 96,151,510
Road & Rail — 1.9%		
Canadian Pacific Railway Ltd.	957,580	62,309,731
		158,461,241
UTILITIES — 5.6%		
Electric Utilities — 4.2%		
Electricite de France SA	2,225,228	27,962,532
Endesa SA	648,331	13,075,214
Enel SpA	6,742,496	51,750,121
lberdrola SA	4,750,930	47,796,387
Multi-Utilities — 1.4%	0.001.000	4F 000 100
E.ON SE	3,691,898	45,062,186
		185,646,440
TOTAL COMMON STOCK (Cost \$2,328,739,807)		3,019,142,981
SHORT-TERM INVESTMENTS — 10.6%		
C Thomburg Capital Management Fund	35,202,712	352,027,123
TOTAL SHORT-TERM INVESTMENTS (Cost \$352,027,123)		352,027,123
TOTAL INVESTMENTS — 101.4% (Cost \$2,680,766,930)		\$3,371,170,104
LIABILITIES NET OF OTHER ASSETS — (1.4)%		(45,908,606)
NET ASSETS — 100.0%		\$3,325,261,498

Footnote Legend

- a Non-income producing.
- Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$39,245,023, representing 1.18% of the Fund's net assets.
- c Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ADR American Depositary Receipt

Schedule of Investments

Thornburg Small/Mid Cap Growth Fund | September 30, 2021

Machinery - 7.8% 10.62 19,420.980 Chart housines, the Chousines,	ISSUER-DESCRIPTION	SHARES	VALUE
Prof. Patterny Horing Crain	COMMON STOCK — 99.6%		
Fook Partiny Hilding Crip. 124,726 18,027,836 BANKS = 2,77% 18,027,836 18,027,836 BANKS = 2,77% 7,000 18,258,825 Banks = 2,77% 7,000 18,258,825 Building Products = 2,23% 18,027,836 Building Products = 2,23% 15,000 15,444,379 Building Products = 2,23% 10,000 10,000 10,000 Building Products = 2,23% 10,000 10,000 10,000 Building Products = 2,23% 10,000 10,000 10,000 Building Products = 2,23% 10,000 10,000 Building Products = 1,23% 10,000 10,000 Building Products = 1,23% 10,000 Building State Professional Services & 31,000 10,000 Building State Professional Services & 3,000 10,000 Building State Professional Services & 3	AUTOMOBILES & COMPONENTS — 2.6%		
BANKS - 2.7% Banks - 2.7% Sgratue Earls		404700	A 40 007 000
Banks = 2.7% Banks = 2.7% 18.258.825	" Fox Factory Holding Corp.	124,726	
Signature Bank	BANKS - 2.7%		
CAPITAL GOODS — 10.0% Building Products — 2.2% 15.00 15.484.379 15.00 15.484.379 15.00 15.484.379 15.00 15.484.379 15.00 15.484.379 15.00 15.484.379 15.00 15.484.379 15.484.379 15.485.379 16.485.379	Banks — 2.7%		
CAPITAL GOODS = 10.0% 15.494,379 15.491,379 15.491,379 15.491,379 15.491,379 15.491,379 15.491,379 15.491,379 15.491,379 15.491,379 15.491,379 15.491,379 15.491,389 15.491,389 17.49	Signature Bank	67,059	
a Teac Co. Inc 15,0410,379 Machinary − 7.89% 101,622 19,420,980 a Cord Industries, Inc. 101,622 19,420,980 a Cord Industries, Inc. 148,688 21,186,582 Benoutd Corp. 203,589 130,771,885 COMMERCIAL & PROFESSIONAL SERVICES − 5.1% 207,289 15,741,585 COMMERCIAL & PROFESSIONAL SERVICES − 5.1% 207,289 15,741,585 Commercial Services & Supplies − 3.6% 207,289 15,741,585 Alk Inc. 168,682 9,704,977 Professional Services − 1.5% 33,177 10,667,595 Boox Blue Harillon Holding Cop. Class A 313,177 10,667,595 Sorus, Inc. 372,534 12,055,200 CONSUMER DURABLES & APPAREL − 3.5% 372,534 12,055,200 Education Products − 1.7% 372,534 12,055,200 Consus Inc. 137,896 11,816,400 Port National Gaming, Inc. 10,842 7,856,403 Port National Gaming, Inc. 10,842 9,841,667 Port National Gaming, Inc. 10,941,667 9,941,667 <tr< td=""><td>CAPITAL GOODS — 10.0%</td><td></td><td></td></tr<>	CAPITAL GOODS — 10.0%		
Machinery - 7.89%	Building Products — 2.2%		
□ Charl Abdafies, Inc. 101,622 19,420,808 20,809 70,808 20,809 70,808 20,809 70,808 20,809 70,808 20,809 70,808 20,809 70,809 <td></td> <td>152,010</td> <td>15,494,379</td>		152,010	15,494,379
8 Month Diplat Ltd. 145,838 21,108,592 Remord Corp. 203,32 20,005,507 COMMERCIAL & PROFESSIONAL SERVICES — 5.1% Commercial Services & Supplies — 3.6% 207,289 15,741,526 Localist Wasie Spelms, Inc. Class A 180,802 32,049,77 Professional Services — 1.5% 183,177 10,867,595 Booz Alsen Hamilton Holding Corp. Class A 133,177 10,867,595 CONSUMER DURABLES & APPAREL — 3.5% 372,534 12,055,200 CONSUMER DURABLES & APPAREL — 3.5% 372,534 12,055,200 CONSUMER DURABLES & APPAREL — 3.5% 137,898 13,816,800 CONSUMER SERVICES — 1.7% 137,898 13,816,800 CONSUMER SERVICES — 1.1% 137,898 13,816,800 CONSUMER SERVICES — 1.1% 18,400 7,856,403 DURENSIFIED FINANCIALS — 1.4% 26,101 9,414,667 Copic policia Markets — 1.4% 13,753 14,867 Copic policia Markets — 1.4% 13,753 16,231,415 Copic policia Markets — 1.4% <t< td=""><td></td><td>101 600</td><td>10 400 000</td></t<>		101 600	10 400 000
Remaid Corp. 203,632 (8,000,600) COMMERCIAL & PROFESSIONAL SERVICES – 5.1% 6,000,600 Commercial Services & Supplies – 3.6% 15,741,526 (May Inc. 1088) 16,868 9,004,97 Professional Services – 1.5% 183,17 10,567,505 Boaz Allen Hamilton Holding Corp. Class A 35,100,000 35,100,000 CONSUMER DURABLES & APPAREL – 3.5% 12,005,200 35,100,000 CONSUMER DURABLES & APPAREL – 3.5% 12,005,200 37,250 35,100,000 CONSUMER DURABLES & APPAREL – 3.5% 12,005,200 37,250 35,100,000 37,250 35,100,000<			
COMMERCIAL & PROFESSIONAL SERVICES - 5.1% 15.741,526 20.7289 15.741,526 20.828 20.9289 20.9279 20.9279 20.9289 20.9279 20.9279 20.9289 20.9279 20.9289 20.9279 20.9289 20.9279 20.9289 20.9279 20.9289 20.92			
Commercial Services & Supplies – 3.6% 15.741, 26.28 207.28 16.86.88 207.29 16.96.89 207.29 16.86.88 207.29 20			69,095,587
a Casel Waste Systems, Inc. Diass A 207,289 15,741,526 16,682 9,204,977 16,682 9,204,977 7765ssional Services — 1.5% 168,682 9,204,977 10,567,595 30,514,088 10,567,596 30,514,088 20,514,088 20,5514,088	COMMERCIAL & PROFESSIONAL SERVICES — 5.1%		
a Casel Waste Systems, Inc. Diass A 207,289 15,741,526 16,682 9,204,977 16,682 9,204,977 7765ssional Services — 1.5% 168,682 9,204,977 10,567,595 30,514,088 10,567,596 30,514,088 20,514,088 20,5514,088	Commercial Services & Supplies — 3.6%		
Professional Services – 1.5% 3,5,14,08 Booz Allen Hamilton Holding Corp. Class A 133,177 10,567,595 3,514,088 35,514,088 CONSUMER DURABLES & APPAREL – 3.5% Household Durables – 1.8% 372,534 12,055,200 Leisure Products – 1.7% 137,898 11,816,480 CONSUMER SERVICES – 1.1% 137,898 1,816,480 Hotels, Restaurants & Leisure – 1.1% 18,424 7,856,403 Penn National Gaming, Inc. 108,424 7,856,403 Copen Lending Corp. Class A 261,011 9,414,667 Copen Lending Corp. Class A 261,011 9,414,667 FOOD, BEVERAGE & TOBACCO – 3.8% Food Products – 3.8% 113,753 16,231,415 Food Products – 3.8% 13,783 19,621,415 Food Products – 2.8% 14,025 9,961,767 Food Products – 2.8% 148,024 10,295,083 Food Products – 2.9% 148,024 148,024 10,295,083 A MiCing, Inc.	^a Casella Waste Systems, Inc. Class A		
Booz Allen Hamilton Holding Corp. Class A 133,174 10,587,595 35,514,008 CONSUMER DURABLES & APPAREL — 3.5% 12,055,200 Boose, Inc. 372,594 12,055,200 Leisure Products — 1.7% 137,898 13,1816,480 CONSUMER SERVICES — 1.1% 153,898 18,816,480 Hotels, Restaurants & Leisure — 1.1% 108,424 7,856,403 Penn National Gaming, Inc. 108,424 7,856,403 Object Fill Markets — 1.4% 261,011 9,414,667 Open Lending Corp. Class A 261,011 9,414,667 Open Lending Corp. Class A 261,011 9,414,667 FOOD, BEVERAGE & TOBACCO — 3.8% 113,753 16,231,415 Food Products — 3.8% 113,753 16,231,415 Food Products — S.8% 9,981,767 26,193,125 Berland Regular Medical Line 148,024 10,295,089 Amedical Line 148,024 10,295,089 Conylice Inc. 148,024 10,295,089 Amedical Line 19,045 2,653,486	1797, 1110.	168,682	9,204,977
CONSUMER DURABLES & APPAREL = 3.5%		133 177	10 567 505
CONSUMER DURABLES & APPAREL — 3.5% Household Durables — 1.8% 372,534 12,055,200 12,055	Booz Alien Framilion Floroning Corp. Glass A	133,177	
Household Durables = 1.8% 37.534 12.055.200 12.055.200 13.7534 12.055.200 12.055.200 13.7534 12.055.200 13.7534 13	CONCUMED DUDARI EC 9 ADDAREL - 0.59/		
Sonos, Inc.			
Leisure Products = 1.7% 137,898 1,816,486 23,871,680 23,871,		372.534	12.055.200
CONSUMER SERVICES - 1.1% Hotels, Restaurants & Leisure - 1.18 Fenn National Garning, Inc. 108,424 7,856,403 7,856,	,		,,
CONSUMER SERVICES - 1.1% Hotels, Restaurants & Leisure - 1.1% 7,856,403	^a YETI Holdings, Inc.	137,898	11,816,480
Hotels, Restaurants & Leisure — 1.1% 7,856,403			23,871,680
Penn National Gaming, Inc. 108,424 7,856,403 7	CONSUMER SERVICES — 1.1%		
Property			
DIVERSIFIED FINANCIALS - 1.4% Capital Markets - 1.4% Qpen Lending Corp. Class A 261,011 9,414,667 9,414,67 9,41	a Penn National Gaming, Inc.	108,424	
Capital Markets – 1.4% Open Lending Corp. Class A 261,011 9,414,667 9,414,667 9,414,667 FOOD, BEVERAGE & TOBACCO – 3.8% Freshpet, Inc. Preshpet, Inc. 113,753 16,231,415 Oatly Group AB ADR 658,847 9,961,767 Peach of the Latth Care Equipment & Services – 9.4% Health Care Equipment & Supplies – 8.1% AtriCure, Inc. 148,024 10,295,069 CONMED Corp. 110,403 14,444,025 Heska Corp. 90,440 23,382,358 Silk Road Medical, Inc. 139,078 7,653,462 Health Care Providers & Services – 1.3% 62,146 9,265,968			7,856,403
Pood Products - 3.8% Freshpet, Inc. Oathy Group AB ADR Abril Care Equipment & Supplies - 8.1% Abril Corp. Conv.			
FOOD, BEVERAGE & TOBACCO — 3.8% Food Products — 3.8% Freshpet, Inc. Oatly Group AB ADR HEALTH CARE EQUIPMENT & SERVICES — 9.4% Health Care Equipment & Supplies — 8.1% AtriCure, Inc. CONMED Corp. AtriCure, Inc. ONMED Corp. AtriCure, Inc. Silk Road Medical, Inc. Health Care Providers & Services — 1.3% Amedisys, Inc. 62,146 9,265,968		261.011	0.414.667
FOOD, BEVERAGE & TOBACCO — 3.8% Food Products — 3.8% Freshpet, Inc. Oatly Group AB ADR HEALTH CARE EQUIPMENT & SERVICES — 9.4% Health Care Equipment & Supplies — 8.1% AtriCure, Inc. CONMED Corp. Heska Corp. Silk Road Medical, Inc. Health Care Providers & Services — 1.3% Amedisys, Inc. Freshpet, Inc. 113,753 16,231,415 9,961,767 26,193,182 110,295,069 110,403 14,444,025 139,078 7,653,462 Health Care Providers & Services — 1.3% Amedisys, Inc.	Open Lending Corp. Class A	201,011	
Food Products — 3.8% Freshpet, Inc. Oatly Group AB ADR HEALTH CARE EQUIPMENT & SERVICES — 9.4% Health Care Equipment & Supplies — 8.1% AtriCure, Inc. CONMED Corp. Heska Corp. Silk Road Medical, Inc. Health Care Providers & Services — 1.3% Amedisys, Inc. Food Products — 3.8% 113,753 16,231,415 9,961,767 26,193,182 126,193,182 110,295,069 110,403 14,444,025	FOOD DEVENAGE A TORAGOO A SOV		
Freshpet, Inc. Oatly Group AB ADR Oatly Group AB ADR Oatly Group AB ADR HEALTH CARE EQUIPMENT & SERVICES — 9.4% Health Care Equipment & Supplies — 8.1% AtriCure, Inc. CONMED Corp. OUNMED Corp. Heska Corp. Slik Road Medical, Inc. Health Care Providers & Services — 1.3% Amedisys, Inc. 113,753 9,961,767 26,193,182 114,025 148,024 10,295,069 110,403 14,444,025 139,078 7,653,462 148,024 10,295,069 110,403 14,444,025 1			
a Oatly Group AB ADR 658,847 9,961,767 EALTH CARE EQUIPMENT & SERVICES – 9.4% Health Care Equipment & Supplies – 8.1% a AtriCure, Inc. 148,024 10,295,069 CONMED Corp. 110,403 14,444,025 4 Heska Corp. 90,440 23,382,358 3 Silk Road Medical, Inc. 139,078 7,653,462 Health Care Providers & Services – 1.3% A Medisys, Inc. 62,146 9,265,968		113 753	16.231.415
HEALTH CARE EQUIPMENT & SERVICES — 9.4% Health Care Equipment & Supplies — 8.1% 148,024 10,295,069 AtriCure, Inc. 110,403 14,444,025 CONMED Corp. 90,440 23,382,358 Silk Road Medical, Inc. 139,078 7,653,462 Health Care Providers & Services — 1.3% 62,146 9,265,968			
Health Care Equipment & Supplies — 8.1% AtriCure, Inc. 148,024 10,295,069 CONMED Corp. 110,403 14,444,025 Heska Corp. 90,440 23,382,358 Silk Road Medical, Inc. 139,078 7,653,462 Health Care Providers & Services — 1.3% Amedisys, Inc. 62,146 9,265,968			26,193,182
a AtriCure, Inc. 148,024 10,295,069 CONMED Corp. 110,403 14,444,025 a Heska Corp. 90,440 23,382,358 a Silk Road Medical, Inc. 139,078 7,653,462 Health Care Providers & Services — 1.3% a Amedisys, Inc. 62,146 9,265,968	HEALTH CARE EQUIPMENT & SERVICES — 9.4%		
Tole			
a Heska Corp. 90,440 23,382,358 a Silk Road Medical, Inc. 139,078 7,653,462 Health Care Providers & Services — 1.3% a Amedisys, Inc. 62,146 9,265,968			, ,
a Silk Road Medical, Inc. 139,078 7,653,462 Health Care Providers & Services — 1.3% a Amedisys, Inc. 62,146 9,265,968			
Health Care Providers & Services — 1.3% a Amedisys, Inc. 62,146 9,265,968			
		,	, , , - "
65,040,882	^a Amedisys, Inc.	62,146	
			65,040,882

Thornburg Small/Mid Cap Growth Fund | September 30, 2021

_	ISSUER-DESCRIPTION	SHARES	VALUE
	MEDIA & ENTERTAINMENT — 5.1%		
а	Entertainment — 2.9%	0.000.001	Ф 10 000 100
	Zynga, Inc. Class A Interactive Media & Services — 2.2%	2,603,201	\$ 19,602,103
а		816,379	15,437,727
			35,039,830
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 12.2%		
	Biotechnology — 4.8%		
a	Honzon Morapoditos pio	179,140 122,527	19,622,995 13,654,409
	Life Sciences Tools & Services — 7.4%	122,021	10,001,100
а	Availtoi, irio.	697,386	28,523,088
а	Repligen Corp.	76,271	22,041,556 83,842,048
	DETAILING F 50/		05,042,040
	RETAILING — 5.5% Internet & Direct Marketing Retail — 1.2%		
а	Overstock.com, Inc.	103,642	8,075,785
	Specialty Retail — 4.3%		
a	Floor & Docor Floralings, inc. Olass A	162,910 503,325	19,677,899 10,338,295
	Lealle of III.	303,323	38,091,979
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 7.2%		
	Semiconductors & Semiconductor Equipment — 7.2%		
а	Entegris, Inc.	144,243	18,160,194
	MaxLinear, Inc. Monolithic Power Systems, Inc.	294,496 35,172	14,503,928 17,047,165
			49,711,287
	SOFTWARE & SERVICES — 22.5%		
	Information Technology Services — 8.1%		
a,b	Digoonimic of Holdings, inc. ochos 1	196,896 178,914	9,970,813 20,496,148
а	· ·	607,888	13,999,661
а	Office Laymortia, Inc. Olass A	148,319	11,497,689
а	Software — 14.4% Anaplan, Inc.	203,832	12,411,331
а	Black Knight, Inc.	220,689	15,889,608
a	Donno, inc. Olass D	161,634 132,064	13,648,375
а	LIGOUETVV	193,147	19,676,215 11,386,016
a	r rocore recrimologica, inc.	129,007	11,525,485
а	Varonis Systems, Inc. Class B	242,842	14,776,936 155,278,277
	TECHNOLOGY HARDWARE & EQUIPMENT — 5.4%		133,270,277
	Communications Equipment — 2.3%		
а		324,379	16,034,054
а	Electronic Equipment, Instruments & Components — 3.1%	001.050	0.500.514
а	neight, mo.	301,650 29,640	8,503,514 12,732,751
		_0,0.0	37,270,319
	TRANSPORTATION — 2.1%		
	Air Freight & Logistics — 1.0%		
а	and Edglatod, Ind.	92,955	7,291,390
а	Road & Rail — 1.1% XPO Logistics, Inc.	92,955	7,397,359
		02,000	14,688,749
	TOTAL COMMON STOCK (Cost \$606,871,111)		687,195,709

Thornburg Small/Mid Cap Growth Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES	VALUE
SHORT-TERM INVESTMENTS — 0.6%		
^c Thornburg Capital Management Fund	414,275	\$ 4,142,746
TOTAL SHORT-TERM INVESTMENTS (Cost \$4,142,746)		4,142,746
TOTAL INVESTMENTS — 100.2% (Cost \$611,013,857)		\$691,338,455
LIABILITIES NET OF OTHER ASSETS $-$ (0.2)%		(1,101,249)
NET ASSETS — 100.0%		\$690,237,206

Footnote Legend

- a Non-income producing.
- b Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$20,496,148, representing 2.97% of the Fund's net assets.
- c Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ADR American Depositary Receipt

Schedule of Investments

Thornburg International Growth Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 96.6%		
AUTOMOBILES & COMPONENTS — 2.0%		
Automobiles — 2.0% Ferrari NV	181,295	\$ 37,912,410
Total IV	101,200	37,912,410
CAPITAL GOODS — 2.0%		
Machinery — 1.2% Otis Worldwide Corp.	273,220	22,480,541
Trading Companies & Distributors — 0.8%		
MonotaRO Co. Ltd.	723,892	16,222,518 38,703,059
COMMERCIAL & PROFESSIONAL SERVICES — 5.6%		
Professional Services — 5.6%		
Experian plc Nihon M&A Center, Inc.	923,584 1,276,012	38,689,050 37,469,235
Wolters Kluwer NV	307,210	32,563,185
		108,721,470
CONSUMER DURABLES & APPAREL — 4.1%		
Textiles, Apparel & Luxury Goods — 4.1% adidas AG	111,657	35,088,929
LVMH Moet Hennessy Louis Vuitton SE	62,455	<u>44,734,243</u> 79,823,172
CONSUMER SERVICES — 1.6%		19,023,172
Hotels, Restaurants & Leisure — 1.6%		
^a Evolution AB	198,337	30,036,003
DIVERGIFIED FINIANGIAL C 4.00/		30,036,003
DIVERSIFIED FINANCIALS — 1.9% Capital Markets — 1.9%		
Japan Exchange Group, Inc.	1,519,635	37,686,933
		37,686,933
ENERGY — 0.8% Oil, Gas & Consumable Fuels — 0.8%		
Reliance Industries Ltd.	456,350	15,394,488
		15,394,488
FOOD, BEVERAGE & TOBACCO — 5.1% Beverages — 0.6%		
Kweichow Moutai Co. Ltd. Class A	42,081	11,877,713
Food Products — 4.5% Nestle SA	724,210	87,260,077
	,	99,137,790
HEALTH CARE EQUIPMENT & SERVICES — 0.2%		
Health Care Providers & Services — 0.2% b Oncoclinicas do Brasil Servicos Medicos SA	1,980,924	4,899,793
Choodii ilozo do Brasii edi viodo ividalese e i	1,000,021	4,899,793
MATERIALS — 3.9%		
Chemicals — 2.9% Air Liquide SA	199,294	31,918,939
Sika AG	73,339	23,187,810
Containers & Packaging — 1.0% SIG Combibloc Group AG	733,844	19,512,517
ока остывного аповрти	1 33,044	74,619,266

Thornburg International Growth Fund | September 30, 2021

	ISSUER-DESCRIPTION	SHARES	VALUE
	MEDIA & ENTERTAINMENT — 15.3%		
	Entertainment — 6.9%		
b	Activision Blizzard, Inc.	798,936	\$ 61,829,657
b	Sea Ltd. ADR Ubisoft Entertainment SA	94,208 693,750	30,026,916 41,543,287
	Interactive Media & Services — 8.4%	000,100	11,010,201
b	Baltic Classifieds Group plc	2,675,000	6,948,714
la la	carsales.com Ltd.	2,162,106	38,808,743
b	Hemnet Group AB Tencent Holdings Ltd.	585,636 1,003,500	11,305,456 59,907,662
b	Yandex NV Class A	559,313	44,571,653
			294,942,088
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 8.1%		
	Biotechnology — 1.6%		
	CSL Ltd.	146,025	30,509,167
	Life Sciences Tools & Services — 2.7%		
	Lonza Group AG	70,498	52,881,210
	Pharmaceuticals — 3.8% AstraZeneca plc	598,886	72,176,381
	Asirazerieta pio	390,000	155,566,758
	DETAILING 10.00/		100,000,100
	RETAILING — 13.0% Internet & Direct Marketing Retail — 11.1%		
b	About You Holding SE	100,000	2,834,977
b	Alibaba Group Holding Ltd.	3,426,546	63,438,863
b	Amazon.com, Inc.	3,389	11,133,001
a,b a,b	Boozt AB Just Eat Takeaway.com NV	956,158 323,926	15,750,620 23,667,329
a,b	Meituan Class B	427,100	13,633,639
b	MercadoLibre, Inc.	44,482	74,703,071
	Prosus NV	104,727	8,382,452
	Multiline Retail — 1.9% B&M European Value Retail SA	4,734,336	37,559,429
	Don't Luidpean Value Helait On	4,734,330	251,103,381
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 8.6%		
	Semiconductors & Semiconductor Equipment — 8.6%		
	ASML Holding NV	81,294	60,731,348
	SK Hynix, Inc.	325,681	27,880,349
	Taiwan Semiconductor Manufacturing Co. Ltd.	3,718,000	76,895,985
			165,507,682
	SOFTWARE & SERVICES — 21.6%		
b	Information Technology Services — 19.4% 21 Vianet Group, Inc.	1,882,289	32,582,423
a,b	Adyen NV	38,038	106,329,969
b	Amadeus IT Group SA	159,135	10,466,591
b	Diocal Ltd.	247,315	13,493,506
b	Edenred GDS Holdings Ltd. Class A	327,801 1,864,788	17,646,322 13,222,656
b	Globant SA	6,494	1,824,879
	Mastercard, Inc. Class A	112,498	39,113,305
b	Nomura Research Institute Ltd. Shopify, Inc. Class A	418,000 40,357	15,364,303 54,715,214
	Visa, Inc. Class A	185,208	41,255,082
b	Wix.com Ltd.	141,159	27,662,929
	Software — 2.2%		
b b	Atlassian Corp. plc Class A Unifiedpost Group SA	84,687 443,632	33,148,185 9,129,341
	orilleapost aloup on	443,032	415,954,705
			

Thornburg International Growth Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES	VALUE
TELECOMMUNICATION SERVICES — 1.9%		
Diversified Telecommunication Services — 1.9%		
^a Cellnex Telecom SA	581,256	\$ 35,853,759
		35,853,759
TRANSPORTATION — 0.9%		
Air Freight & Logistics — 0.9%		
DSV AS	69,287	16,584,793
		16,584,793
TOTAL COMMON STOCK (Cost \$1,262,679,966)		1,862,447,550
SHORT-TERM INVESTMENTS — 3.3%		
^c Thornburg Capital Management Fund	6,424,027	64,240,267
TOTAL SHORT-TERM INVESTMENTS (Cost \$64,240,267)	0, 12 1,021	64,240,267
1017 L 0110111 1 LI IIVI IIV LOTIVILIVI 0 (0001 \$04,240,201)		- 01,210,201
TOTAL INVESTMENTS — 99.9% (Cost \$1,326,920,233)		\$1,926,687,817
OTHER ASSETS LESS LIABILITIES — 0.1%		1,717,424
NET ASSETS — 100.0%		\$1,928,405,241

Footnote Legend

- a Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$225,271,319, representing 11.68% of the Fund's net assets.
- b Non-income producing.
- c Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ADR American Depositary Receipt

COMMON STOCK — 84.2% AUTOMOBILES & COMPONENTS — 0.5% Sulleris IV 2,764,000 \$ 52,802. BANKS — 6.6% BANKS — 6.6% BANKS — 6.6% BAP Parlbas SA 1,824,000 116,700. Cilgroup, Inc 765,314 53,709. JPMorgan Chase & Co. 18,17,580 297,519. Regions Frimands Corp. 11,467,529 244,377. CAPITAL GOODS — 2.8% Aerospace & Defense — 0.7% BAS systems pic 9,463,900 71,680. Construction & Engineering — 1.1% Ballyuss SA 2,959,200 122,414. Industrial Conglomerates — 1.0% Siemers AG 8,500. DIVERSIFIED FINANCIALS — 9.9% Capital Markets — 5.3% Apolio Inestment Corp. 3,787,783 49,127, 00.00 ECorp., Inc. 1,610,270 311,394. B. SI. Rivestment Corp. 4,607,900 88,149. USS Corp. Inc. 1,610,270 311,394. DIVERSIFIED Financial Services — 2.0% Egulable Holdings, Inc. 1,610,270 311,394. DIVERSIFIED Financial Services — 2.0% Egulable Holdings, Inc. 5,628,308 16,823. MG gib 15,374,000 42,004. Mortgage Real Estate Investment Trusts — 2.6% Contine Print Mortgage Fixel, Inc. 1,417,500 18,688. L069,111. ENERGY — 4.3% Oil, Gas & Consumable Fuels — 4.3%	2,016 0,735 0,737 0,670 8,043
Automobiles = 0.59% \$ 52,602	2,016 0,735 0,737 0,670 8,043
Stellantis W 2,764,000 5,2602 52,602 5	2,016 0,735 0,737 0,670 8,043
Banks — 6.6% 11,824,000 116,700 BNP Paribas SA 765,314 53,709 Citigroup, Inc 765,314 53,709 JPMorgan Chase & Co. 1,817,580 297,519, 294,373 Regions Financial Corp. 11,467,529 244,373, 712,303 CAPITAL GOODS — 2.8% Aerospace & Defense — 0.7% BAE Systems pic 9,463,900 71,680, 71,680, 71,680, 71,680, 72,680 Construction & Engineering — 1.1% Bougues SA 2,959,200 122,414, 11,610,270, 72,414, 11,610, 72,6),737),670 <u>8,043</u>
BNP Paribas SA),737),670 <u>8,043</u>
Aerospace & Defense — 0.7% BAE Systems plc 9,463,900 71,680,71680,7	
BAE Systems plc 9,463,900 71,680,00 Construction & Engineering — 1.1% 2,959,200 122,414,00 Bouygues SA 2,959,200 122,414,00 Industrial Conglomerates — 1.0% 645,200 105,523,00 Siemens AG 645,200 105,523,00 DIVERSIFIED FINANCIALS — 9.9% 70,000 70,000 Capital Markets — 5.3% 70,000 31,787,783 49,127,000 ME Group, Inc. 1,610,270 311,394,000 311,394,000 a SLR Investment Corp. 4,607,900 88,149,000 10,000,000	
Bouygues SA 2,959,200 122,414,141 Industrial Conglomerates — 1.0% 645,200 105,523,29,617,200 DIVERSIFIED FINANCIALS — 9.9% Capital Markets — 5.3% a Apollo Investment Corp. CME Group, Inc. 3,787,783 49,127,270 a SLR Investment Corp. USS Group AG 4,607,900 88,149,270 b Usersified Financial Services — 2.0% 8,018,372 127,986,283,288 Cutiable Holdings, Inc. Mag plc 5,628,308 166,823,283,283,290,293,293,293,293,293,293,293,293,293,293	,094
Siemens AG 645,200 105,523, 299,617, 299,617, 299,617, 200,617,	,279
Capital Markets – 5.3% a Apollo Investment Corp. 3,787,783 49,127, 311,394, 49,127, 10,100,	
a Apollo Investment Corp. 3,787,783 49,127, 200 (19,10) a SLR Investment Corp. 1,610,270 311,394, 311, 394, 314, 314, 314, 314, 314, 314, 314, 31	
Equitable Holdings, Inc. 5,628,308 156,823, M&G plc 15,374,000 42,004, Mortgage Real Estate Investment Trusts — 2.6% Chimera Investment Corp. 6ranite Point Mortgage Trust, Inc. 17,842,311 264,958, 1,069,111, ENERGY — 4.3%	,013),127
Mortgage Real Estate Investment Trusts - 2.6% 17,842,311 264,958, 264	
	3,475
Oil Gas & Consumable Fuels — 4.3%	
LUKOIL PJSC Sponsored ADR 649,200 61,644,	,439
FOOD & STAPLES RETAILING — 4.3%	
Food & Staples Retailing — 4.3% Tesco plc 86,962,630 296,162, Walgreens Boots Alliance, Inc. 3,663,195 172,353, 469,516 469,516	3,325
FOOD, BEVERAGE & TOBACCO — 0.3% Food Products — 0.3%	,109
Nestle SA 289,900 34,930, 34,930, 34,930,	
INSURANCE — 6.3%	
Insurance — 6.3% Assicurazioni Generali SpA 12,024,147 254,661, Aviva plc 6,072,000 32,180, AXA SA 3,398,000 94,169,	,847

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Legal & General Group plc NN Group NV	5,479,000 5,350,300	\$ 20,585,070 280,260,664 681,857,812
MATERIALS — 4.0%		
Chemicals — 1.1% LyondellBasell Industries NV Class A	1,320,889	123,965,433
Metals & Mining — 2.9% Glencore plc MMC Norilsk Nickel PJSC ADR	41,903,800 3,858,600	197,119,841 114,619,311
The Hollow World Free Control of the Hollow	3,000,000	435,704,585
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 10.1%		
Biotechnology — 2.9% AbbVie, Inc.	2,871,000	309,694,770
Pharmaceuticals — 7.2% AstraZeneca plc	1,111,000	133,895,198
Merck & Co., Inc.	2,009,769	150,953,750
Novartis AG Organon & Co.	223,100 200,976	18,294,012 6,590,003
Pfizer, Inc.	5,122,685	220,326,682
Roche Holding AG	702,400	256,354,754
		1,096,109,169
REAL ESTATE — 1.0%		
Equity Real Estate Investment Trusts — 1.0% Lamar Advertising Co. Class A,	264,029	29,954,090
Washington Real Estate Investment Trust	3,063,074	75,811,082
		105,765,172
RETAILING — 2.5%		
Specialty Retail — 2.5%		
Home Depot, Inc.	828,813	272,066,155
		272,066,155
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 9.9%		
Semiconductors & Semiconductor Equipment — 9.9% Broadcom, Inc.	777,839	377,197,466
QUALCOMM, Inc.	1,909,206	246,249,390
Taiwan Semiconductor Manufacturing Co. Ltd.	21,840,000	451,696,698
		1,075,143,554
TECHNOLOGY HARDWARE & EQUIPMENT — 4.1%		
Communications Equipment — 0.9% Cisco Systems, Inc.	1,841,551	100,235,621
Technology Hardware, Storage & Peripherals — 3.2%	7- 7	, , .
Samsung Electronics Co. Ltd.	5,648,500	350,176,503
		450,412,124
TELECOMMUNICATION SERVICES — 13.5%		
Diversified Telecommunication Services — 6.7%		
China Telecom Corp. Ltd. Class H,	334,555,000	111,051,898
Deutsche Telekom AG Orange SA	10,161,000 37,920,780	203,770,659 410,108,006
Wireless Telecommunication Services — 6.8%	01,020,100	0, . 00,000
China Mobile Ltd.	55,120,774	330,740,448
Vodafone Group plc	269,148,924	409,561,710
		1,465,232,721

UTILITIES — 4.1% Blochric Utilities — 3.49% Borrior of Printe SA Borrior of 11% Borr		ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
Exercise of Protests 8,860,000 \$ 111,265,725	UT	TILITIES — 4.1%			
Enters A 4 387,800 48,400,945 Ent ISA 2505,171 172,739,751 Multi-Unities − 0.796 250,194,000 69,743,300 250,194,300 69,743,300 250,300,300,300 250,30					
Multi-Utilities = 0.796	Ele	ectricite de France SA	8,856,000	\$	111,285,757
Marie Mari	Er	ndesa SA	4,387,800		88,490,945
ENNSE	Er	nel SpA	22,506,171		172,739,751
TOTAL COMMON STOCK (Cost \$8,804,008,860) PREFERRED STOCK — 0.396 Banks — 0.196 Capital Markets — 0.096 Capital Markets — 0.096 Capital Markets — 0.096 Capital Markets — 0.098 Capi					
### PREFERRED STOCK — 0.3% BANKS — 0.1% BANKS — 0.1% BANKS — 0.1% First horzen Bank 3.75% (LBOR 3 Month 1 0.85%) I 10,246,744 DIVERSIFIED FINANCIALS — 0.0% Capital Markets — 0.0% Marga Starris Staris A (10% 6 LBOR 3 Month + 0.76%) I 12,000 A0,008,800 ENERGY — 0.2% Oil, Gas & Consumable Fuels — 0.2% Cestocol Early Financia Fig. 20% Cestocol Early Financia Fig. 20% Cestocol Early Financia Fig. 20% TOTAL PREFERRED STOCK (Cost \$34,856,652) ASSET BACKED SECURITIES — 3.0% AUTO FECEIVABLES — 1.7% AUTO FECEIVABLES — 1.7% Soite 2010 - Class G, 6.41% due 2020/2024 Soite 2020 - Class R, 6.0% due 3/20/2023 Foreivables — 1.7% Soite 2010 - Class G, 6.41% due 2020/2024 Soite 2020 - Class R, 6.7% due 5/19/2008 Soite 2020 - Class R, 6.0% due 5/19/2008 Soite 2021 - Class G, 6.8 due 1/19/2008 Soite 2021 - Class G, 6.8 due 1/19/2009 Soite 2021 - Class G, 6.8 due 1/19	E.	ON SE	5,714,000	_	
PREFERRED STOCK — 0.3% BANKS — 0.1% Banks — 0.1% Banks — 0.10% First Horizen Bank 3,76% (LEOR 3 Month + 0.85%) In (2.48,744) DIVERSIFIED FINANCIALS — 0.0% Capital Markets — 0.0% Capital Markets — 0.0% Capital Markets — 0.0% Capital Markets — 0.0% In (2.00 — 1.00 —				_	
BANKS = 0.1%	T	OTAL COMMON STOCK (Cost \$6,804,008,860)			9,132,539,332
Banks - 0.1% First Inform Bank 3.75% (BISR 3 Month + 0.85%) 10.248,774 10.2	PR	EFERRED STOCK — 0.3%			
First Horeon Bark 3 75% LIBOR 3 Month + 0.85%) 10.248 /744 10.248	ВА	ANKS - 0.1%			
DIVERSIFIED FINANCIALS — 0.0% 10,248,744	В	anks — 0.1%			
DIVERSIFIED FINANCIALS = 0.0%	_{d,e,f} Fir	rst Horizon Bank 3.75% (LIBOR 3 Month + 0.85%)	12,000		10,248,744
Capital Markets = 0.0% Morgan Staley Series A. 4.00% (LIBOR 3 Morth + 0.70%) 3.009.600 3.009.6					10,248,744
Capital Markets = 0.0% Morgan Staley Series A. 4.00% (LIBOR 3 Morth + 0.70%) 3.009.600 3.009.6	DIV	VERSIFIED FINANCIALS — 0.0%			
ENERGY - 0.2% 3.009.600					
ENERGY — 0.2% Oil, Gas & Consumable Fuels — 0.2% Cestwood Equity Pathiers LP 9.25% Z1,64,598 Z1,64,598 Z1,64,599 TOTAL PREFERRED STOCK (Cost \$34,858,652) ASSET BACKED SECURITIES — 3.0% AUTO RECEIVABLES — 1.7% ACC Tinst. Series 2019-1 Class C, 6.41% due 2/20/2024 Series 2019-1 Class C, 6.41% due 2/20/2024 Series 2019-1 Class C, 6.41% due 2/20/2023 T, 641,067 Z, 756,138 Series 2020-1 Class B, 12.50% due 6/20/2023 Series 2020-1 Class B, 12.50% due 6/20/2025 Series 2021-1 Class B, 12.50% due 6/20/2026 Series 2021-1 Class F, 4.75% due 11/13/2026 Series 2021-1 Class F, 4.75% due 11/13/2026 Series 2021-1 Class B, due 10/15/2026 Series 2021-1 Class B, due 10/1		•	120.000		3.009.600
ENERGY = 0.2% Oil, Gas & Consumable Fuels = 0.2% 21,64,294			,		
OII, Gas & Consumable Fuels − 0.2% 21,64.294 ° Crestwood Equity Partners LP 9.25% 21,64.294 21,64.294 21,64.294 TOTAL PREFERRED STOCK (Cost \$34,858,652) 34,902,638 ASSET BACKED SECURITIES − 3.0% AUTO RECEIVABLES − 1.7% ACT Tisk! \$ 2,500,000 2,556,120 Series 2019 - 1 Class C, 6.41% due 2/20/2024 \$ 2,500,000 2,556,120 Series 2020-A Class A, 6.00% due 3/20/2025 7,641,067 7,761,303 Series 2020-A Class B, 12.50% due 6/20/2025 6,860,000 7,066,490 American Corell Acceptance Receivables Titus! 6,850,000 7,140,142 Series 2019 - 3 Class F, 5.42% due 5/12/2026 6,850,000 7,140,142 Series 2019 - 3 Class F, 5.47% due 1/13/2026 5,600,000 5,000,000 Carvara Auto Receivables Titus! 3,000,000 1,818,893 Series 2019 - 3 Class F, 6.42% due 5/12/2026 32,000 11,818,893 Series 2021 - 40 Class R, due 10/16/2026 32,000 11,818,893 Series 2021 - 40 Class R, due 10/16/2026 32,000 11,818,893 Series 2021 - 40 Class R, due 17/16/2027 24,000		IFDOV 0.00		_	0,000,000
Crestwood Equity Partners LP 9.25% 21,64,294 21,644,294,294 21,644,294 21					
ASSET BACKED SECURITIES — 3.0%			0.100.500		01.044.004
ASSET BACKED SECURITIES — 3.0% AUTO RECEIVABLES — 1.7% ACC Trust, Series 2019-1 Class C, 6.41% due 2/20/2024 Series 2019-1 Class C, 6.41% due 2/20/2023 Series 2020-A Class R, 6.00% due 3/20/2023 Series 2020-A Class R, 6.00% due 3/20/2023 Series 2020-A Class R, 12.50% due 6/20/2025 American Credit Acceptance Receivables Trust, Series 2019-Sues F, 5.57% due 9/14/2026 Series 2019-Sues F, 5.57% due 9/14/2026 Series 2019-Sues F, 5.57% due 1/11/3/2026 Series 2019-A Class F, 4.75% due 1/11/3/2026 Series 2019-A Class R, 10± 10/15/2026 Series 2019-A Class R, 10± 10/15/2028 Series 2019-Class R, 10± 10/15/2028 Series 2019-Class R, 10± 10/15/2028 Series 2019-Class R, 60± 50/16/2028 Series 2019-Class R, 60± 50/16/2028 Series 2019-Class R, 60± 50/16/2028 CPS Auto Securitization Trust, Series 2021-11 Class R, 28% due 6/16/2026 DF Auto Overnif Trust, Series 2020-1 Class R, 60,000 (2.063,145) Series 2019-Cesta R, 60,000 (2.063,145) Series 2019-	- Cr	estwood Equity Partiers LP 9.25%	2,100,590	_	
ASSET BACKED SECURITIES — 3.0% AUTO RECEIVABLES — 1.7% ACC Itist. Series 2019-1 Class C, 6.41% due 2/20/2024 Series 2019-1 Class C, 6.41% due 2/20/2024 Series 2020-A Class B, 15.00% due 6/02/2025 American Credit Acceptance Receivableis Tiust. Series 2020-A Class B, 15.00% due 9/14/2026 Series 2019-3 Class F, 5.42% due 5/12/2026 Series 2019-3 Class F, 5.37% due 9/14/2026 Series 2019-4 Class F, 5.37% due 9/14/2026 Series 2020-1 Class B, 4.75% due 1/17/3/2026 Series 2020-1 Class B, 4.05% due 5/12/2026 Series 2019-4 Class F, 5.87% due 9/14/2026 Series 2019-4 Class F, 4.05% due 1/17/3/2026 Series 2019-4 Class F, 4.05% due 1/17/2028 Series 2019-4 Class F, 4.05% due 1/17/2028 Series 2019-4 Class F, 4.05% due 1/17/2028 Series 2019-14 Class F, 4.05% due 1/17/2027 Series 2019-14 Class F, 4.05% due 1/17/2028 Series 2019-10 Class F, 6.05% due 1/17/2028 Series 2019-10 Class F, 6.05% due 1/17/2026 Series 2019-10 Class F, 6.00% due 6/16/2026 Series 2019-10 Class F, 6.00% due 6/16/2026 Series 2019-20 Class F, 6.00% due 2/16/2027 Series 2019-20 Class F, 6.00% due 2/16/2026 Serie	_	OTAL PREFERRED 07001/ (0		_	
AUTO RECEIVABLES — 1.7% ACC Trust, Series 2019-1 Class C, 6.41% due 2/20/2024 Series 2019-1 Class C, 6.61% due 2/20/2023 Series 2020-A Class A, 6.00% due 3/20/2023 Series 2020-A Class B, 12.50% due 6/20/2025 6.680,000 7,7665,490 American Credit Acceptance Receivables Trust, Series 2019-3 Class F, 6.2% due 6/12/2026 Series 2019-3 Class F, 6.2% due 6/12/2026 Series 2019-4 Class F, 6.3% due 9/14/2026 Series 2019-4 Class F, 4.75% due 11/13/2026 Series 2019-4 Class F, 4.05% due 11/15/2026 Series 2019-4 Class F, due 11/15/2026 Series 2019-4 Class F, due 11/15/2026 Series 2019-4 Class F, due 5/10/2028 Series 2019-4 Class F, due 5/10/2028 Series 2011-1 Class F, due 5/10/2026 Series 2011-1 Class F, due 5/10/2028 Series 2011-1 Class F, due 5/10/2026 DT Auto Owner Tinst, Series 2020-1 Class E, 3.48% due 2/16/2027 Flagship Oredit Auto Trust, Series 2019-1 Class F, 0.01% due 2/16/2026 Series 2019-1 Class F, 0.01% due 3/16/2026 Series 2019-1 Class F, 0.01% due 3/16/2026 Series 2019-2 Class F, 0.01% due 3/16/2026 Series 2019-3 Class F, 0.01%	10	OTAL PREFERRED STOCK (Cost \$34,858,652)			34,902,638
ACC Trust, Series 2019-1 Class C, 6.41% due 2/20/2024 Series 2020-A Class B, 12.50% due 6/20/2025 Series 2020-A Class B, 12.50% due 6/20/2025 Series 2020-A Class B, 12.50% due 6/20/2025 American Credif Acceptance Receivables Trust, Series 2019-3 Class F, 5.2% due 5/12/2026 Series 2019-3 Class F, 5.47% due 9/14/2026 Series 2019-3 Class F, 5.47% due 9/14/2026 Series 2010-1 Class F, 4.75% due 11/13/2026 Series 2010-1 Class F, 4.75% due 11/13/2026 Series 2010-1 Class F, 4.75% due 11/13/2026 Series 2010-1 Class F, due 11/10/2028 Series 2010-1 Class F, due 11/10/2028 Series 2010-1 Class F, due 11/10/2028 Series 2021-N2 Class R, due 5/10/2028 Series 2021-N2 Class R, due 11/10/2028 Series 2021-N2 Class R, due 11/10/2027 Series 2021-N2 Class R, due 11/10/2028 Series 2021-N2 Class R, due 5/10/2028 Series 2021-N2 Class R, due 11/10/2024 Series 2021-N2 Class R, due 11/10/2026	ASS	SET BACKED SECURITIES — 3.0%			
8 Series 2019-1 Class C, 6.41% due 2/20/2024 \$2,500,000 2,556,120 9 Series 2020-A Class A, 6.00% due 3/20/2023 7,641,067 7,761,938 Series 2020-A Class B, 12,50% due 6/20/2026 6,880,000 7,140,142 9 Series 2019-3 Class F, 5,42% due 5/12/2026 6,850,000 7,140,142 9 Series 2019-3 Class F, 5,47% due 9/14/2026 5,000,000 5,200,891 9 Series 2020-1 Class F, 4,75% due 1/1/3/2026 5,000,000 5,220,891 9 Series 2021-1 Class F, 4,75% due 1/1/3/2026 32,000 11,818,893 9 Series 2021-1 Al Class R, due 1/1/15/2026 32,000 11,818,893 9 Series 2021-N1 Class R, due 1/1/10/2028 24,500 12,829,048 9 Series 2021-N2 Class R, due 3/10/2028 10,500 6,682,320 9 Series 2021-N2 Class R, due 3/10/2028 10,500 6,682,320 9 Series 2021-N2 Class R, due 5/10/2028 8,000 3,952,320 CPS Auth Receivables Trust, 5 3,000 1,057,466 9 Series 2021-N Class R, due 5/10/2028 1,000,000 1,057,466 9 Series 2021-B Class R, due 5/10/2026 1,000,000 1,057,466 9 Series 2020-B Class F, 6,61% due 12/15/2025	AL	JTO RECEIVABLES — 1.7%			
Series 2020-A Class B, 6.00% due 3/20/2023 Series 2020-A Class B, 12.50% due 6/20/2025 American Credit Acceptance Receivables Trust, Series 2019-3 Class F, 5.42% due 6/12/2026 Series 2019-3 Class F, 5.42% due 6/12/2026 Series 2019-3 Class F, 5.43% due 9/14/2026 Series 2019-3 Class F, 5.53% due 9/14/2026 Series 2019-4 Class F, 5.53% due 9/14/2026 Series 2019-4 Class F, 5.63% due 9/14/2026 Series 2019-4 Class F, 6.67% due 9/14/2026 Series 2019-4 Class F, 6.67% due 11/13/2026 Series 2019-4 Class F, due 11/10/2026 Series 2019-4 Class R, due 11/10/2028 Series 2019-1 Class R, due 11/10/2028 Series 2019-1 Class R, due 3/10/2028 Series 2011-1 Class R, due 12/10/2027 Series 2021-1 Class R, due 5/10/2026 Series 2021-1 Class R, due 5/16/2026 Series 2021-1 Class R, due 5/16/2026 Series 2021-1 Class R, due 5/16/2026 Di Auto Owner Tiust, Series 2020-1 Class R, 5.84% due 6/16/2026 Di Auto Owner Tiust, Series 2020-1 Class R, 5.84% due 6/16/2026 Series 2019-2 Class R, 0.01% due 6/15/2026 Series 2019-2 Class R, 0.01% due 12/15/2026 Series 2019-2 Class R, 0.01%		CC Trust,			
Series 2020-A Class B, 12.50% due 6/20/2025 American Credit Acceptance Receivables Trust, Series 2019-3 Class F, 5.42% due 5/12/2026 Series 2019-4 Class F, 5.37% due 9/14/2026 Series 2019-4 Class F, 5.37% due 9/14/2026 Series 2019-4 Class F, 4.75% due 11/13/2026 Carvana Auto Receivables Trust, Series 2019-4 Class R, due 10/15/2026 Carvana Auto Receivables Trust, Series 2019-4 Class R, due 11/10/2028 Series 2019-4 Class R, due 12/10/2027 Series 2019-4 Class R, due 5/10/2026 Series 2019-4 Class R, due 5/10/2028 Series 2018-8 Class E, 5.61% due 11/15/2027 Series 2018-8 Class E, 5.61% due 11/15/2027 Series 2018-8 Class E, 5.61% due 11/15/2027 Series 2018-8 Class E, 5.81% due 3/16/2026 Series 2019-4 Class F, 6.67% due 11/15/2027 Series 2019-4 Class F, 6.07% due 11/15/2027 Series 2019-6 Class F, 6.07% due 11/15/2027 Di Auto Owner Trust, Series 2020-1 A Class F, 4.86% due 6/16/2026 Di Auto Owner Trust, Series 2020-1 A Class F, 5.48% due 2/16/2026 Series 2019-3 Class F, 0.01% due 6/15/2026 Series 2019-3 Class F, 0.01% due 6/15/2026 Series 2019-3 Class F, 0.01% due 11/15/2027 Series 2019-3 Class F, 0.01% due 11/15/2026 Series 2019-3 Class F, 0.01% due 5/15/2026 Series 2019-3 Class F, 0.01% due 5/15/2026 Series 2019-3 Class F, 0.01% due 5/15/2026 Series 2019-3 Class F, 0.01					
American Credit Acceptance Receivables Trust, Series 2019-3 Class F, 5.42% due 5/12/2026 Series 2019-4 Class F, 5.47% due 5/12/2026 Series 2020-1 Class F, 4.75% due 1/11/3/2026 Series 2020-1 Class F, 4.75% due 1/11/3/2026 Carvana Auto Receivables Trust, Series 2019-4A Class R, due 1/11/2028 Series 2021-N2 Class R, due 1/11/2028 Series 2021-N2 Class R, due 1/11/2028 Series 2021-N2 Class R, due 1/10/2028 Series 2020-N2 Class E, 5.61% due 12/16/2024 Series 2020-N2 Class E, 5.61% due 12/16/2024 Series 2020-N2 Class E, 5.61% due 12/16/2025 Series 2020-N2 Class E, 5.61% due 11/15/2027 3,000,000 3,171,948 CPS Auto Securitization Trust, Series 2020-1 Class A, 7.86% due 6/16/2026 UP Auto Overner Trust, Series 2020-1 A Class CERT, 0.01% due 6/15/2026 Series 2019-1 Class R, 0.01% due 1/1/5/2027 Series 2019-1 Class R, 0.01% due 1/1/5/2026 Series 2019-1 Class R, 0.01% due 1/1/5/202	,		, ,		, ,
d Series 2019-3 Class F, 5.42% due 5/12/2026 6,850,000 7,140,142 d Series 2019-4 Class F, 5.37% due 9/14/2026 5,000,000 5,200,891 d Series 2020-1 Class F, 4.75% due 11/13/2026 5,460,000 5,200,891 d Series 2019-4 Class F, 4.75% due 11/13/2026 32,000 11,818,893 d Series 2021-N2 Class R, due 11/10/2028 24,500 12,829,048 d Series 2021-N2 Class R, due 11/10/2028 10,500 6,823,20 d Series 2021-P1 Class R, due 12/10/2027 24,000 6,140,278 d Series 2021-P2 Class R, due 5/10/2028 8,000 3,952,320 CPS Auto Receivables Trust, 8 5,158,000 5,423,409 d Series 2021-P3 Class E, 5,61% due 12/16/2024 5,158,000 1,057,466 d Series 2020-A Class E, 5,81% due 3/16/2026 1,000,000 1,057,466 d Series 2020-A Class E, 5,81% due 3/16/2026 2,000,000 2,066,145 d Series 2020-C Class F, 6,67% due 11/15/2027 3,000,000 3,171,948 bd CPS Auto Securitization Trust, Series 2020-ATC Class CERT, 0.01% due 6/15/2026 4,500,000 2,408,220 d TAuto Owner Trust, Series 2020-ATC Class CERT, 0.01% due 6/15/2026 5,3,000			6,680,000		7,066,490
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			45,588		8,630,606

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
d	Veros Automobile Receivables Trust, Series 2020-1 Class D, 5.64% due 2/16/2027 Westlake Automobile Receivables Trust, Series 2019-3A Class F, 4.72% due 4/15/2026	\$ 5,000,000 8,000,000	\$ 5,043,938 8,192,416 182,177,784
	OTHER ASSET BACKED — 1.3%		
d d	Amur Equipment Finance Receivables VIII LLC, Series 2020-1A Class E, 7.00% due 1/20/2027 Aqua Finance Trust, Series 2020-AA Class D, 7.15% due 7/17/2046 CFG Investments Ltd.,	5,536,362 8,200,000	5,722,309 8,513,515
d	Series 2021-1 Class C, 7.48% due 5/20/2032	2.340.000	2.395.066
d	Series 2021-1 Class D, 9.07% due 5/20/2032 Consumer Loan Underlying Bond Credit Trust,	800,000	819,653
d	Series 2018-P3 Class C, 5.54% due 1/15/2026	3,653,029	3,690,470
d	Series 2019-HP1 Class C, 4.70% due 12/15/2026	6,700,000	6,888,038
d,f d	Series 2019-HP1 Class CERT, due 12/15/2026	400,000	3,971,160
d	Series 2019-P1 Class C, 4.66% due 7/15/2026	7,500,000	7,634,407
b,d	Series 2020-P1 Class C, 4.61% due 3/15/2028	5,000,000	5,131,265
5,0	Goldman Home Improvement Trust, Series 2021-GRN2 Class R due 6/20/2051 LendingClub Receivables Trust,	42,000	6,805,680
d	Series 2019-1 Class CERT. due 7/17/2045	281,200	3.358.246
d	Series 2019-7 Class R1, 0.01% due 1/17/2027	6,250,000	3,131,250
d	Series 2019-7 Class R2, 0.01% due 1/15/2027 LendingPoint Asset Securitization Trust,	1,250,000	626,250
d	Series 2020-REV1 Class B, 4.494% due 10/15/2028	8,000,000	8,430,433
d	Series 2020-REV1 Class C, 7.699% due 10/15/2028 Marlette Funding Trust,	25,750,000	27,209,003
d	Series 2019-1A Class C, 4.42% due 4/16/2029	5,344,000	5,406,729
d d	Series 2021-1A Class R, due 6/16/2031	9,550	3,643,603
u	Series 2021-2A Class R, due 9/15/2031	26,000	10,043,329
b,d	Mosaic Solar Loan Trust, Series 2020-2A Class R, 0.01% due 8/20/2046	5,976,667	2,942,911
b,d	Series 2020-2:A class R, 0.01% due 0/20/2040 Series 2021-1A Class R, 0.01% due 12/20/2046	8,500,000	4,142,900
b,d	Series 2021-1A Class R, 0.01% due 1/22/2047 Prosper Pass-Thru Trust,	10,000,000	2,296,000
d	Series 2019-ST1 Class CERT, 0.01% due 7/15/2025	38,500,000	11,442,693
d	Series 2019-ST2 Class R1, 0.01% due 11/15/2025	17,477,134	5,792,756
d	Series 2019-ST2 Class R2, 0.01% due 11/15/2025	8,738,067	2,896,212
d	Upstart Pass-Through Trust, Series 2021-ST4 0.01% due 7/20/2027	1,375,000	1,521,631
	OTHERN LOAN - 0.00/		144,455,509
d	STUDENT LOAN — 0.0% Soli Professional Lean Program Trust. Series 2021. P. Class P.1. dua 2/15/2047	33,000	1 500 750
	SoFi Professional Loan Program Trust, Series 2021-B Class R1, due 2/15/2047	23,000	1,500,750
			1,500,750
	TOTAL ASSET BACKED SECURITIES (Cost \$289,369,131)		328,134,043
(CORPORATE BONDS — 8.0%		
	COMMERCIAL & PROFESSIONAL SERVICES — 0.5%		
4	Commercial Services & Supplies — 0.5%		
d,g	Cimpress plc, 7.00% due 6/15/2026	27,804,000	29,014,586
	CoreCivic, Inc., 8.25% due 4/15/2026	20,726,000	21,144,251
			50,158,837
	CONSUMER SERVICES — 0.3%		
	Hotels, Restaurants & Leisure — 0.3%		
d	Nathan's Famous, Inc., 6.625% due 11/1/2025	6,188,000	6,311,760
d	SeaWorld Parks & Entertainment, Inc., 8.75% due 5/1/2025	21,000,000	22,571,430
			28,883,190
	DIVERSIEIED EINANCIALS O 607		
	DIVERSIFIED FINANCIALS — 0.6%		
b,c,d,h	Capital Markets — 0.2%	5,000,000	0
d d	JPR Royalty Sub LLC, 14.00% due 9/1/2020	5,000,000	10 120 210
	StoneX Group, Inc., 8.625% due 6/15/2025	17,784,000	19,139,319

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Diversified Financial Services — 0.4% Antares Holdings LP,		
d 6.00% due 8/15/2023	\$ 18,000,000	\$ 19,494,900
d 8.50% due 5/18/2025	11,500,000	13,711,910
e,f JPMorgan Chase & Co., Series I, 3.599% (LIBOR 3 Month + 3.47%) due 1/30/2022	7,334,000	7,357,395
		59,703,524
ENERGY — 2.9%		
Energy Equipment & Services — 0.1%		
Odebrecht Offshore Drilling Finance Ltd., d.g 6.72% due 12/1/2022	4 005 700	4 005 000
0.7 Z 70 ddc 1 Z7 17 Z 0 Z Z	1,325,766	1,305,389
1.12/0 dd0 12/1/2020 FIIX	18,678,406	4,423,607
Cubicont on a day i manos Eta. (data tity. Cubicont clos o day of 1, 2010 coupon due 1 17 172021	2,337,727	19,520
30 Id III I I I I I I I I I I I I I I I I	11,396,735	587,274
Oil, Gas & Consumable Fuels — 2.8%	14 106 000	14 202 740
Oitgo Floraing, 1116., 5.25 / 0 ddc 6/ 1/2024	14,196,000	14,303,748
d CITGO Petroleum Corp., 7.00% due 6/15/2025 f Energy Transfer LP, 3.143% (LIBOR 3 Month + 3.02%) due 11/1/2066	8,000,000	8,183,360
f Enterprise TE Partners LP, Series 1, 2.897% (LIBOR 3 Month + 2.78%) due 6/1/2067	13,820,000 7,000,000	11,371,234 5,880,000
Kinder Morgan Energy Partners LP,	7,000,000	3,000,000
5.00% due 3/1/2043	10,000,000	11,885,200
5.80% due 3/15/2035	10,000,000	12,810,500
Kinder Morgan, Inc.,	10,000,000	12,010,000
5.30% due 12/1/2034	23,630,000	29,145,951
5.55% due 6/1/2045	5,000,000	6,383,600
ONEOK Partners LP, 4.90% due 3/15/2025	9,544,000	10,592,504
d Par Petroleum LLC/Par Petroleum Finance Corp., 7.75% due 12/15/2025	1,672,000	1,671,064
g Petroleos Mexicanos, 5.95% due 1/28/2031	7,820,000	7,576,563
Petroleos Mexicanos (EUR), 3.75% due 2/21/2024	2,000,000	2,392,827
c,h RAAM Global Energy Co., 12.50% due 10/1/2015	15,000,000	1,500
Summit Midstream Holdings LLC/Summit Midstream Finance Corp., 5.50% due 8/15/2022	7,497,000	7,423,454
e,f Summit Midstream Partners LP, Series A, 9.50% (LIBOR 3 Month + 7.43%) due 12/15/2022	16,097,000	12,995,913
Transcontinental Gas Pipe Line Co. LLC, 7.85% due 2/1/2026	32,700,000	40,803,060
Williams Cos., Inc.,	00 100 000	00.001.400
3.70% due 1/15/2023	29,129,000	30,091,422
4.55% due 6/24/2024	69,318,000	75,642,574
5.75% due 6/24/2044	14,198,000	18,748,317
		314,238,581
FOOD & STAPLES RETAILING — 0.0%		
Food & Staples Retailing — 0.0%	4.675.000	F 0F7 041
d KeHE Distributors LLC/KeHE Finance Corp., 8.625% due 10/15/2026	4,675,000	5,057,041
		5,057,041
FOOD, BEVERAGE & TOBACCO — 0.4%		
Tobacco — 0.4%		
^d Vector Group Ltd., 10.50% due 11/1/2026	44,464,000	46,904,184
		46,904,184
INSURANCE — 0.6%		
Insurance — 0.6%		
d MetLife, Inc., 9.25% due 4/8/2068	12,000,000	18,293,520
d,f,g QBE Insurance Group Ltd., 7.50% (USSW10 + 6.03%) due 11/24/2043	40,000,000	44,925,200
		63,218,720
MATERIALS — 0.3%		
Chemicals — 0.1%		
d,g Consolidated Energy Finance SA, 6.875% due 6/15/2025	13,000,000	13,442,520
Containers & Packaging — 0.1%		
d Matthews International Corp., 5.25% due 12/1/2025	14,969,000	15,420,166
Metals & Mining — 0.1%	,,	, -,
d Cleveland-Cliffs, Inc., 6.75% due 3/15/2026	5,000,000	5,330,150
	3,000,000	34,192,836

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	MEDIA & ENTERTAINMENT — 0.1%		
	Media — 0.1%		
d,g	Telenet Finance Luxembourg Notes Sarl, 5.50% due 3/1/2028	\$ 10,000,000	\$ 10,524,700
			10,524,700
	TELECOMMUNICATION SERVICES — 2.0%		
	Diversified Telecommunication Services — 1.6%		
g	Bodisono Totorom montatoria i manoo By (additanty) Bodisono Totorom 100, 0.17 0 70 add 07 107 2000	26,150,000	38,833,011
g	Qwest Corp., 6.75% due 12/1/2021	9,000,000	9,079,290
9	Telefonica Emisiones SA (Guaranty: Telefonica SA), 7.045% due 6/20/2036 Wireless Telecommunication Services — 0.4%	85,390,000	123,142,627
	Digicel International Finance Ltd./Digicel Holdings Bermuda Ltd.,		
d,g	8.00% due 12/31/2026	10,003,281	9,688,478
d,g	8.75% due 5/25/2024	36,785,955	38,129,622
			218,873,028
	TRANSPORTATION — 0.2%		
	Airlines — 0.2%		
	American Airlines Pass Through Trust,		
	Series 2013-2 Class A, 4.95% due 7/15/2024	3,230,834	3,309,828
	Series 2016-3 Class B, 3.75% due 4/15/2027 Series 2019-1 Class B, 3.85% due 8/15/2029	12,739,181 8,708,804	12,265,029 8,308,634
	US Airways Pass Through Trust, Series 2010-1 Class A, 6.25% due 10/22/2024	1,063,224	1,093,739
	oo mayor aad moagii nadi oo loo zo oo maada iya dada ka za zo	1,000,22	24,977,230
	LITHITIES 0.40/		
	UTILITIES — 0.1% Gas Utilities — 0.1%		
d,g	Rockpoint Gas Storage Canada Ltd., 7.00% due 3/31/2023	12,648,000	12,852,012
	Troopont das ciorago canada Eta., 7.00% das 6/01/2020	12,010,000	12,852,012
	TOTAL CORPORATE BONDS (Cost \$741,193,843)		869,583,883
(OTHER GOVERNMENT — 0.1%		
Ì	Brazilian Government International Bond (BRL), 12.50% due 1/5/2022	20,000,000	3,713,905
	TOTAL OTHER GOVERNMENT (Cost \$12,311,133)	20,000,000	3,713,905
1	MORTGAGE BACKED — 1.3%		
f	Bear Stearns ARM Trust, Whole Loan Securities Trust CMO, Series 2003-6 Class 2B1, 2.395% due 8/25/2033 Chase Home Lending Mortgage Trust, Whole Loan Securities Trust CMO,	33,451	33,451
d,f	Series 2019-1 Class B4, 3.925% due 3/25/2050	1,070,627	1,119,843
d,f d,f	Series 2019-1 Class B5, 3.925% due 3/25/2050	489,808	471,231
d,f	Series 2019-1 Class B6, 2.005% due 3/25/2050 Chase Mortgage Finance Corp., Whole Loan Securities Trust CMO, Series 2016-SH2 Class M4, 3.75% due 12/25/2045	792,095 923,071	457,998 955,822
	CIM Trust. Whole Loan Securities Trust CMO.	923,071	900,022
d,f,j	Series 2020-J1 Class Al01, 0.471% due 7/25/2050	94,219,880	783,014
d,f,j	Series 2020-J1 Class Al02, 0.50% due 7/25/2050	84,036,440	837,280
d,f,j d,f	Series 2020-J1 Class AIOS, 0.20% due 6/25/2050	107,516,985	468,333
d,f	Series 2020-J1 Class B4, 3.471% due 7/25/2050 Series 2020-J1 Class B5, 3.471% due 7/25/2050	1,411,323 706,149	1,434,153 660,471
d,f	Series 2020-J1 Class B6, 3.471% due 7/25/2050	1,299,775	772,036
d,f,j	Series 2020-J2 Class AX1, 0.279% due 1/25/2051	131,119,415	932,823
d,f,j	Series 2020-J2 Class AXS, 0.21% due 1/25/2051	138,369,036	770,107
d,f d,f	Series 2020-J2 Class B4, 2.779% due 1/25/2051	491,000	373,393
d,f	Series 2020-J2 Class B5, 2.779% due 1/25/2051 Series 2020-J2 Class B6, 2.779% due 1/25/2051	164,000 655,000	124,252 216,491
	Citigroup Mortgage Loan Trust, Inc., Whole Loan Securities Trust CMO,	000,000	210,491
d,f,j	Series 2020-EXP2 Class A3IW, 1.064% due 8/25/2050	101,015,422	1,882,927
d,f,j	Series 2020-EXP2 Class A4IW, 1.064% due 8/25/2050	10,859,158	202,415
d,f	Series 2020-EXP2 Class B5, 3.564% due 8/25/2050	574,403	512,749
d,f	Series 2020-EXP2 Class B6, 3.564% due 8/25/2050	1,372,785	782,129

Seeta 2017 FOR STATE 2017 FOR STAT		ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
## Series 2021 DPT 0bbs 61 4-467 ibb 95552000		Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO,		
Series 2002-1.0PC Case 24. A - APV due Paz-Cardini 7. A - APV	f	Series 2004-HYB2 Class B1, 2.467% due 3/25/2034	\$ 244,446	\$ 244,446
Series 2006 PPI Dec. 98 10 120	d,f		2,150,000	
Series 2007 DPT Gass 39, 0.4178 das 55520000	d,f			1.354.383
Series (2017-19 Class ASK 0.11% to the OFFE/ORD)	d,f			
Series 2011-17 Class ANCIL 1756 to 425/20051 153,589/80 278,585 278,	d,j			
1.58 1.58	d,f,j			
Series 2011 Diase PS, 26 HW day 425/2051 615 000 369 213 Series 2021 Diase PS, 26 HW day 425/2051 615 000 369 213 Series 2021 Diase PS, 26 HW day 425/2051 17.00 000 33.54	d,f,j	,		
Series (2011) Class (8), 2614 to 4824/2015	d,f	,		
18. Series 2017-13 Casts 841, 0.55% that 92/5/05151 17.00.000 333, 450 Series 2017-13 Casts 841, 0.55% that 92/5/05151 14/473,000 14/673,000 14/673,000 14/673,000 14/673,000 14/673,000 14/673,000 14/673,000 14/673,000 14/673,000 14/673,000 14/673,000 14/673,000 15	d,f	, , , , , , , , , , , , , , , , , , ,		
	d,f	,		,
Marie 2011 - J. D. Dees ADC, 100 Set ADC, 100 AC 2015	d,f,j			
147 147	d,f,j			
Belies 2007-1-3 Crass RM 2 805% dus 92550051	d,f,j			
Series 2012-1 AS Crass BR 2-868% due 925/2015-1 CNAT TIALS Wheel Land Scontific Tials CAMO.	d,f			
CSMCT mist, Whole Loan Southers Tist CMC)	d,f	,	' '	
64 Series 2020-AFCT Class MO, 228 for 928-20205 3,889,819 64 Series 2021-AFCT Class MO, 228 for 928-20205 128,837,889 224,736 64 Series 2021-AFCT Class MO, 228 for 928-20205 215,000 205,041 65 Series 2021-AFCT Class MO, 248 for 928-20205 215,000 205,041 64 Series 2021-AFCT Class MS, 248 for 928-20205 178,007 MR 263,321 64 Series 2021-AFCT Class MS, 248 for 928-20205 178,007 MR 263,321 64 Series 2020-2 Class MA, 1717'R due PS22/20205 33,591,563 336,188 64 Series 2020-2 Class MS, 24, 188 due PS22/20205 31,591,563 361,188 65 Series 2020-2 Class MS, 24, 188 due PS22/20205 31,486,006 2,614,505 2,601,656 66 Series 2020-2 Class MG, 25,774 due RS28/20205 31,486,006 3,448,238 3,448,238 67 Series 2020-1 MG Class MG, 25,774 due RS28/20205 26,488,441 3,509,248 3,448,238 68 Series 2020-1 MG Class MG, 25,487 due RS28/20205 26,488,441 3,509,248 3,509,248 3,509,248 3,509,248 3,509,248 3,509,248 3,509,248 3,509,248 3,509,248 3,509,248 3,509,248 3,509,248 3,509,248 3,		,	330,000	240,012
Series 2020-1-WTC Dissa AVA, Dissa St. 4 (2014) Series 2021-WTC Dissa St. 3 (40% due 3/25/2056) 176, 007, 948 2.633, E21	d.f		2 909 500	2 050 010
Series 2021-AFC1 Class B3, 4.402% due 325/2056 20.507,999 7.413,002 Pagustr Morgage Titus, Whoel Earn Securities Intest CMA, 20.507,999 3.743,002 Pagustr Morgage Titus, Whoel Earn Securities Intest CMA, 20.507,996 3.653,521 Series 2020-0-2 Class AX, 10,717% due 80/52/2050 30.509,636 36.168 Series 2020-0-2 Class B4, 3.717% due 82/52/2050 871,502 876,619 Series 2020-0-2 Class B4, 3.717% due 82/52/2050 37.606,000 3.486,000 2.248,835 Series 2020-0-2 Class B4, 3.717% due 82/52/2050 3.486,000 2.248,835 Series 2020-0-2 Class B4, 3.717% due 82/52/2050 3.486,000 2.248,835 Series 2020-0-2 Class B4, 3.717% due 82/52/2050 3.486,000 2.248,835 Series 2020-0-2 Class B4, 3.717% due 82/52/2050 3.486,000 2.248,835 Series 2020-0-2 Class B4, 3.717% due 82/52/2050 3.486,000 2.248,835 Series 2020-0-1 Class A11X, 3.472% due 10/25/2050 3.486,000 2.248,835 Series 2020-0-1 Class A11X, 3.472% due 10/25/2050 3.486,000		, , , , , , , , , , , , , , , , , , ,	' '	
Series 2021-HFC1 Class X3, 3-42% that 93/H7056 128,837,898 7,413,932 Figure Micropal Tiss, Whole Lean Securities Tisst CMD, 178,007,948 2,633,827 Series 2020-2 Class X4, 0,17% due 87/E2/C5050 30,509,636 306,158 Series 2020-2 Class X4, 0,17% due 87/E2/C5050 30,509,636 306,158 Series 2020-2 Class B5, 3-717% due 87/E2/C5050 2,614,505 2,601,856 Series 2020-2 Class B5, 3-717% due 87/E2/C5050 2,614,505 2,601,856 Series 2020-2 Class B5, 3-717% due 87/E2/C5050 2,601,856 3,746,001,05 2,348,331 Series 2020-2 Class B5, 3-717% due 87/E2/C5050 3,465,001,05 2,348,331 Series 2020-1 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020 H1 Class B1, 3,386% due 17/E2/C5060 4,379,300 4,414,248 Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020 H1 Class B1, 3,386% due 17/E2/C5060 2,210,829 177,550 Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities Tisst CMD, Series 2020-0 Micropage Tisst, Whole Lean Securities		,		
Registar Mortgage Tust, Whole Lean Securities Tists CMQ,				
Series 2002-0 Clases API - 0,717% than 8725/2050 376,5078 376,508 376,508 376,508 376,508 376,508 376,509 37	u,ı,j		126,837,899	7,413,802
Series 2020 Cless AVZ, 0.50% due 8/25/2050 33,618 336,158 41 Series 2020 Cless BH, 3.77% due 8/25/2050 2,614,905 2,614,905 2,614,905 2,614,805 34,680,006 2,348,835 43 Series 2020 Cless BH, 3.77% due 8/25/2050 3,468,006 2,348,835 43 43 43 43 43 43 43	d f i		470 007 040	0.000.504
Series 2020-1-2 Class B4, 3.717% due 8/25/2050 \$76,619 41				
Series 2020 - 2 Class BS 3. 3717% due 9/25/2050 4. Series 2020 - 2 Class BG 3. 571% due 9/25/2050 5. Series 2020 - 2 Class BG 3. 571% due 9/25/2050 6. Series 2020 - 2 Class BG 3. 571% due 9/25/2050 6. Series 2020 - 3 Class BG 3. 571% due 9/25/2050 6. Series 2020 - 3 Class BG 3. 571% due 10/25/2050 6. Series 2020 - 1 Class BG 3. 571% due 10/25/2050 4. 11 2, 3 251		, , , , , , , , , , , , , , , , , , ,		
Series 2020-2 Class BBC, 3.574% due 8/25/2050 3,466,006 2,248,835 43 346,006 2,248,835 43 34 34 34 34 34 34			- /	
Galton Funding Mortgage Flact Mirole Loan Securities Trust CMO, Series 2020-H1 Class B1, 3.386% due 1/25/2060 4,379,900 4,414/248 548 color 1200-H1 Class B1, 3.386% due 1/25/2060 22,10,629 117,550 143 548 color 1200-H1 Class A11, 3.472% due 1/025/2050 26,468,441 1,206,744				
ASI Montgage-Backert Scurillies Titust, Whole Loan Securilies Titust CMO, 2,110,629 117,560 4.13 Series 2020-INVI Class A11X, 3.472% due 10/25/2050 2,616,8441 1,206,744 4.14 Series 2020-INVI Class AOS, 0.19% due 10/25/2050 126,647,277 660,200 4.14 Series 2020-INVI Class AOS, 0.19% due 10/25/2050 95,701,614 957 4.15 Series 2020-INVI Class AVA, 0.942% due 10/25/2050 4,770,304 36,966 4.15 Series 2020-INVI Class AVA, 0.942% due 10/25/2050 5,135,640 82,998 4.16 Series 2020-INVI Class AVA, 0.942% due 10/25/2050 1,396,549 2,031,024 4.17 Series 2020-INVI Class BS, 3.918% due 10/25/2050 1,989,549 1,942,229 4.17 Series 2020-INVI Class BS, 3.918% due 10/25/2050 4,527,957 3,788,935 4.17 Series 2020-INVI Class BS, 0.418% due 10/25/2050 4,527,957 3,789,935 4.18 Series 2020-INVI Class BS, 0.418% due 10/25/2050 2,000,000 1,617,964 4.18 Series 2020-INVI Class BS, 0.418% due 10/25/2050 2,000,000 1,617,964 4.19 Series 2020-INVI Class AVX, 0.18% due 10/25/2050 2,000,000 1,617,964 4.11 Series 2020-INVI Class AVX, 0.18 due 10/25/2050 2,000,000 1,617,964			' '	
4.44 Series 2020-1WV Class A1X, 3.472% due 10/25/2050 2,2 10.629 117,550 4.45 Series 2020-1WV Class A0S, 0.19% due 10/25/2050 126,647,277 660,200 4.41 Series 2020-1WV Class AXI, due 10/25/2050 95,701,614 957 4.41 Series 2020-1WV Class AXI, due 10/25/2050 95,701,614 957 4.42 Series 2020-1WV Class AXI, due 10/25/2050 1,735,640 82,908 4.43 Series 2020-1WV Class AXI, due 10/25/2050 1,809,549 2,031,024 4.5 Series 2020-1WV Class AXI, due 10/25/2050 1,809,549 2,031,024 4.5 Series 2020-1WV Class BXI, 3.918% due 10/25/2050 4,527,957 3,378,935 4.4 Series 2020-1WV Class BXI, 0.418% due 10/25/2050 4,527,957 3,378,935 4.5 Series 2020-1WV Class BXI, 0.118% due 10/25/2050 2,000,000 1,817,964 4.5 Series 2020-1WV Class BXI, 0.118% due 10/25/2050 2,000,000 1,817,964 4.5 Series 2020-1WV Class BXI, 0.118% due 10/25/2050 2,000,000 1,817,964 4.5 Series 2020-1WV Class BXI, 0.118% due 10/25/2050 2,000,000 1,817,964	d,f		4,379,900	4,414,248
Series 2020-INV1 Class A12X, 2.976% due 10/25/2050 26,646,241 1,206,748 Series 2020-INV1 Class A0S, 0.19% due 10/25/2050 126,647,277 60,200 Series 2020-INV1 Class AX1, due 10/25/2050 35,701,614 357 Series 2020-INV1 Class AX2, 0.476% due 10/25/2050 4,770,304 36,966 Series 2020-INV1 Class AX2, 0.476% due 10/25/2050 5,135,640 82,908 Series 2020-INV1 Class AX4, 0.942% due 10/25/2050 5,135,640 82,908 Series 2020-INV1 Class B4, 3.918% due 10/25/2050 1,969,549 1,924,229 Series 2020-INV1 Class B5, 3.918% due 10/25/2050 4,527,957 3,78,935 Series 2020-INV1 Class B6, 3.918% due 10/25/2050 4,527,957 3,78,935 Series 2020-INV1 Class B6, 3.918% due 10/25/2050 4,527,957 3,78,935 Series 2020-INV1 Class B6, 3.918% due 10/25/2050 4,527,957 3,78,935 Series 2020-INV1 Class B6, 3.918% due 10/25/2050 4,527,957 3,78,935 Series 2020-INV1 Class B6, 3.918% due 10/25/2050 4,527,957 3,78,935 Series 2020-INV1 Class B6, 3.918% due 10/25/2050 4,527,957 3,78,935 Series 2020-INV1 Class B6, 3.918% due 10/25/2050 4,527,957 3,78,935 Series 2020-INV1 Class B6, 3.918% due 10/25/2050 2,78,447 374,500 Series 2020-INV1 Class B7, 0.196% due 10/25/2050 2,78,447 374,500 Series 2020-INV1 Class B4,000 4,527,957 4,644 Series 2020-INV1 Class B4,000 4,644 Series 2020-INV1 Cla		GS Mortgage-Backed Securities Trust, Whole Loan Securities Trust CMO,		
Series 2020-INV1 Class AUS, 0.19% due 10/25/2050 95,701,614 957		Series 2020-INV1 Class A11X, 3.472% due 10/25/2050	2,210,629	117,550
Series 2020-INV1 Class AV2, 0.476% due 10/25/2050 95,701,614 957		Series 2020-INV1 Class A12X, 2.976% due 10/25/2050	26,468,441	1,206,744
d.f.l. Series 2020-I-INV1 Class AV2, 0.47% due 10/25/2050 4,770,304 36,96 d.f.l. Series 2020-INV1 Class AV4, 0.942% due 10/25/2050 5,135,640 88,998 d.f. Series 2020-INV1 Class BA, 3.918% due 10/25/2050 1,969,549 2,031,024 d.f. Series 2020-INV1 Class BS, 9.918% due 10/25/2050 1,969,549 1,924,229 d.f. Series 2020-INV1 Class BS, 9.918% due 10/25/2050 2,2478,447 3,74,500 d.f. Series 2020-INV1 Class BS, 0.418% due 10/25/2050 22,478,447 3,74,500 d.f. Series 2020-INV1 Class BS, 0.418% due 10/25/2050 2,000,000 1,617,964 d.f. Series 2016-5 Class BS, 2.387% due 12/25/2046 2,000,000 1,617,964 d.f. Series 2016-5 Class BS, 2.387% due 12/25/2050 5,037,566 347,810 d.f. Series 2020-4 Class AXI, 0.196% due 11/25/2050 5,037,566 347,810 d.f. Series 2020-4 Class AXI, 0.50% due 11/25/2050 84,351,521 148,745 d.f. Series 2020-4 Class AXI, 0.50% due 11/25/2050 84,351,521 148,745 d.f. Series 2020-4 Class AXI, 0.50% due 11/25/2050 3,385,997 <th< td=""><td></td><td>Series 2020-INV1 Class AIOS, 0.19% due 10/25/2050</td><td>126,647,277</td><td>660,200</td></th<>		Series 2020-INV1 Class AIOS, 0.19% due 10/25/2050	126,647,277	660,200
d.H. Series 2020-IN/T Class AVA, 0.94% due 10/25/2050 5,135,640 82,908 d.J. Series 2020-IN/T Class B4, 3.918% due 10/25/2050 1,969,549 2,031,024 d.J. Series 2020-IN/T Class B5, 3.918% due 10/25/2050 1,969,549 1,924,229 d.J. Series 2020-IN/T Class B5, 3.918% due 10/25/2050 4,527,957 3,378,935 d.J. Series 2020-IN/T Class B5, 2.418% due 10/25/2050 22,478,447 374,500 JPMorgan Mortgage Tiust, Whole Loan Securities Trust CMO, 2 2000,000 1,617,964 d.J. Series 2020-3 Class AXI, 0.186% due 12/25/2050 26,792,875 61,674 d.J. Series 2020-4 Class AXI, 0.166% (5.25% - LIBOR 1 Month) due 11/25/2050 28,339,665 162,830 d.J. Series 2020-4 Class AXI, 0.50% due 11/25/2050 28,339,965 162,830 d.J. Series 2020-4 Class AXI, 0.166% (5.25% - LIBOR 1 Month) due 11/25/2050 84,351,521 148,745 d.J. Series 2020-4 Class AXI, 0.50% due 11/25/2050 84,351,521 148,745 d.J. Series 2020-4 Class AXI, 0.167% due 11/25/2050 84,351,521 148,745 d.J. Series 2020-4 Class AXI, 0.167% due 11/25		Series 2020-INV1 Class AX1, due 10/25/2050	95,701,614	957
Series 2020-INVT Class B4, 3.918% due 10/25/2050 1,999,549 2,031,024	d,f,j	Series 2020-INV1 Class AX2, 0.476% due 10/25/2050	4,770,304	36,966
Series 2020-INV1 Class B5, 3.918% due 10/25/2050 1,999,549 1,924,229	d,f,j	Series 2020-INV1 Class AX4, 0.942% due 10/25/2050	5,135,640	82,908
Series 2020-INVT Class B6, 3.918% due 10/25/2050 4,527,957 3,378,935 Series 2020-INVT Class B6, 3.918% due 10/25/2050 22,478,447 374,500 JMorgan Mortgage Trust, Whole Loan Securities Trust CMO, 2,000,000 1,617,964 Series 2020-1 Stass B5, 2.387% due 12/25/2046 2,000,000 1,617,964 Series 2020-3 Class AX1, 0.196% due 8/25/2050 26,792,875 61,674 Series 2020-4 Class BX1, 0.166% (5,25% - LIBOR 1 Month) due 11/25/2050 5,037,566 347,810 Series 2020-4 Class AX1, 0.156% due 11/25/2050 655,158 243 Series 2020-4 Class AX1, 0.162% due 11/25/2050 655,158 243 Series 2020-4 Class AX1, 0.162% due 11/25/2050 655,158 243 Series 2020-4 Class AX1, 0.162% due 11/25/2050 84,351,521 148,745 Series 2020-4 Class AX1, 0.162% due 11/25/2050 2,333,792 116,482 Series 2020-4 Class AX1, 0.150% due 11/25/2050 2,333,792 116,482 Series 2020-4 Class AX1, 0.150% due 11/25/2050 2,333,792 42,243 Series 2020-4 Class AX1, 0.150% due 11/25/2050 2,333,792 42,243 Series 2020-4 Class AX1, 0.150% due 11/25/2050 337,528 339,197 Series 2020-4 Class BB, 3.712% due 11/25/2050 937,528 339,197 Series 2020-7 Class AX3, 0.50% due 11/25/2051 47,550,417 418,253 Series 2020-7 Class AX3, 0.50% due 11/25/2051 225,982,180 543,894 Series 2020-7 Class AX1, 0.167% due 11/25/2051 24,864,93 2,523,972 Series 2020-7 Class AX3, 0.50% due 1/25/2051 1,446,6364 101,082 Series 2020-7 Class BA, 3.567% due 1/25/2051 1,741,802 1,622,719 Series 2020-7 Class BA, 3.567% due 1/25/2051 1,741,802 1,622,719 Series 2020-7 Class BA, 3.567% due 1/25/2051 2,290,000 1,388,603 Series 2021-11 Class AX1, 0.242% due 1/25/2055 396,408,503 3,663,175 Series 2021-11 Class AX1, 0.242% due 1/25/2055 396,603,631,75 Series 2021-11 Class AX1, 0.242% due 1/25/2055 396,503,756 3,663,175 Series 2021-11 Class AX1, 0.508 due 1/25/2055 396,503,756 3,663,175 Series 2021-11 Class AX1, 0.508 due 1/25/2055	d,f	Series 2020-INV1 Class B4, 3.918% due 10/25/2050	1,969,549	2,031,024
Series 2002-INVT Class BK, 0.418% due 10/25/2055 22,478,447 374,500 274,500	d,f	Series 2020-INV1 Class B5, 3.918% due 10/25/2050	1,969,549	1,924,229
Notes Note	d,f	Series 2020-INV1 Class B6, 3.918% due 10/25/2050	4,527,957	3,378,935
d.f. Series 2016-5 Class B5, 2.387% due 12/25/2046 2,000,000 1,617,964 d.f.J. Series 2020-3 Class AXI, 0.196% due 8/25/2050 26,792,875 61,674 d.f.J. Series 2020-4 Class AXIX, 5.166% (5.25% - LIBOR 1 Month) due 11/25/2050 5,037,566 347,810 d.f.J. Series 2020-4 Class AXX, 0.50% due 11/25/2050 22,836,965 162,830 d.f.J. Series 2020-4 Class AXI, 0.162% due 11/25/2050 84,351,521 148,745 d.f.J. Series 2020-4 Class AXI, 0.162% due 11/25/2050 84,351,521 148,745 d.f.J. Series 2020-4 Class AXI, 3.50% due 11/25/2050 2,333,792 116,482 d.f.J. Series 2020-4 Class AXI, 0.162% due 11/25/2050 2,333,792 116,482 d.f.J. Series 2020-4 Class AXI, 0.162% due 11/25/2050 2,333,792 116,482 d.f.J. Series 2020-4 Class BA, 3.712% due 11/25/2050 2,333,792 116,482 d.f.J. Series 2020-4 Class BB, 3.712% due 11/25/2050 937,528 939,197 d.f.J. Series 2020-7 Class BB, 3.712% due 11/25/2050 1,603,655 1,447,571 d.f.J. Series 2020-7 Class BB, 3.712% due 11/25/2051 225,982	d,f,j	Series 2020-INV1 Class BX, 0.418% due 10/25/2050	22,478,447	374,500
d.f.j Series 2020-3 Class AX1, 0.196% due 8/25/2050 26,792,875 61,674 d.f.j Series 2020-4 Class AX1X, 5.166% (5.25% - LIBOR 1 Month) due 11/25/2050 5,037,566 347,810 d.f.j Series 2020-4 Class AX3, 0.50% due 11/25/2050 22,836,965 162,830 d.f.j Series 2020-4 Class AX4, 0.50% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 2,333,792 116,482 d.f.j Series 2020-4 Class AX3, 3.712% due 11/25/2050 2,030,986 2,991,443 d.f.j Series 2020-4 Class BA, 3.712% due 11/25/2050 937,528 939,197 d.f.j Series 2020-4 Class BB, 3.712% due 11/25/2050 1,603,555 1,447,571 d.f.j Series 2020-7 Class AX3, 0.50% due 1/25/2051 47,550,417 418,253 d.f.j Series 2020-7 Class AX3, 3.50% due 1/25/2051 225,982,180 543,894 d.f.j Series 2020-7 Class AX4, 0.40% due 1/25/2051 1,624,993		JPMorgan Mortgage Trust, Whole Loan Securities Trust CMO,		
d.f.j Series 2020-3 Class AX1, 0.196% due 8/25/2050 26,792,875 61,674 d.f.j Series 2020-4 Class AX1X, 5.166% (5.25% - LIBOR 1 Month) due 11/25/2050 5,037,566 347,810 d.f.j Series 2020-4 Class AX3, 0.50% due 11/25/2050 22,836,965 162,830 d.f.j Series 2020-4 Class AX4, 0.50% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 2,333,792 116,482 d.f.j Series 2020-4 Class AX3, 3.712% due 11/25/2050 2,030,986 2,991,443 d.f.j Series 2020-4 Class BA, 3.712% due 11/25/2050 937,528 939,197 d.f.j Series 2020-4 Class BB, 3.712% due 11/25/2050 1,603,555 1,447,571 d.f.j Series 2020-7 Class AX3, 0.50% due 1/25/2051 47,550,417 418,253 d.f.j Series 2020-7 Class AX3, 3.50% due 1/25/2051 225,982,180 543,894 d.f.j Series 2020-7 Class AX4, 0.40% due 1/25/2051 1,624,993	d,f	Series 2016-5 Class B5, 2.387% due 12/25/2046	2,000,000	1,617,964
d.f.j Series 2020-4 Class A3X, 0.50% due 11/25/2050 22,836,965 162,830 d.f.j Series 2020-4 Class A4X, 0.50% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX1, 0.162% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 2,333,792 116,822 d.f.j Series 2020-4 Class AX4, 0.55% due 11/25/2050 5,385,997 42,243 d.f.j Series 2020-4 Class B4, 3.712% due 11/25/2050 2,030,986 2,090,443 d.f.j Series 2020-4 Class B5, 3.712% due 11/25/2050 937,528 933,197 d.f.j Series 2020-4 Class B6, 3.712% due 11/25/2050 1,603,555 1,447,571 d.f.j Series 2020-7 Class AX3, 0.50% due 1/25/2051 225,982,180 543,894 d.f.j Series 2020-7 Class AX3, 0.50% due 1/25/2051 15,536,275 964,952 d.f.j Series 2020-7 Class AX4, 0.40% due 1/25/2051 14,406,364 101,082 d.f.j Series 2020-7 Class B6, 3.567% due 1/25/2051 2,485,493 2,523,972 d.f.j Series 2020-7 Class B6, 3.48% due 1/25/2051 1,741,802 1,622,719 </td <td>d,f,j</td> <td></td> <td>26,792,875</td> <td>61,674</td>	d,f,j		26,792,875	61,674
d.f.j Series 2020-4 Class A3X, 0.50% due 11/25/2050 22,836,965 162,830 d.f.j Series 2020-4 Class A4X, 0.50% due 11/25/2050 655,158 243 d.f.j Series 2020-4 Class A4X, 0.162% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 2,333,792 116,482 d.f.j Series 2020-4 Class AX4, 0.55% due 11/25/2050 5,385,997 42,243 d.f.j Series 2020-4 Class B4, 3.712% due 11/25/2050 937,528 939,197 d.f.j Series 2020-4 Class B5, 3.712% due 11/25/2050 937,528 939,197 d.f.j Series 2020-7 Class AX3, 0.50% due 11/25/2051 47,550,417 418,253 d.f.j Series 2020-7 Class AX3, 0.50% due 1/25/2051 47,550,417 418,253 d.f.j Series 2020-7 Class AX3, 3.50% due 1/25/2051 225,982,180 543,894 d.f.j Series 2020-7 Class AX4, 0.40% due 1/25/2051 15,536,275 964,952 d.f.j Series 2020-7 Class B4, 3.567% due 1/25/2051 2,485,493 2,523,972 d.f.j Series 2020-7 Class B5, 3.567% due 1/25/2051 2,290,000 1,388,603 <tr< td=""><td>d,f,j</td><td>Series 2020-4 Class A11X, 5.166% (5.25% - LIBOR 1 Month) due 11/25/2050</td><td>5.037.566</td><td>347.810</td></tr<>	d,f,j	Series 2020-4 Class A11X, 5.166% (5.25% - LIBOR 1 Month) due 11/25/2050	5.037.566	347.810
d.f.j Series 2020-4 Class A4X, 0.50% due 11/25/2050 655,158 243 d.f.j Series 2020-4 Class AX1, 0.162% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 2,333,792 116,482 d.f.j Series 2020-4 Class BA, 3.712% due 11/25/2050 5,385,997 42,243 d.f Series 2020-4 Class BA, 3.712% due 11/25/2050 2,030,986 2,090,443 d.f Series 2020-4 Class BA, 3.712% due 11/25/2050 937,528 939,197 d.f Series 2020-7 Class BA, 3.712% due 11/25/2050 1,603,555 1,447,571 d.f,j Series 2020-7 Class AX3, 0.50% due 1/25/2051 47,550,417 418,253 d.f,j Series 2020-7 Class AX3, 3.50% due 1/25/2051 225,982,180 543,894 d.f,j Series 2020-7 Class AX4, 0.40% due 1/25/2051 15,536,275 964,952 d.f,j Series 2020-7 Class BA, 3.567% due 1/25/2051 14,406,364 101,082 d.f Series 2020-7 Class BA, 3.567% due 1/25/2051 2,485,493 2,523,972 d.f Series 2020-7 Class BA, 3.58% due 1/25/2051 1,741,802 1,622,719	d,f,j			
d.f.j Series 2020-4 Class AX1, 0.162% due 11/25/2050 84,351,521 148,745 d.f.j Series 2020-4 Class AX3, 3.50% due 11/25/2050 2,333,792 116,482 d.f.j Series 2020-4 Class AX4, 0.55% due 11/25/2050 5,385,997 42,243 d.f Series 2020-4 Class B4, 3.712% due 11/25/2050 2,030,986 2,090,443 d.f Series 2020-4 Class B5, 3.712% due 11/25/2050 937,528 939,197 d.f Series 2020-4 Class B6, 3.712% due 11/25/2050 1,603,555 1,447,571 d.f.j Series 2020-7 Class AXX, 0.50% due 1/25/2051 47,550,417 418,253 d.f.j Series 2020-7 Class AXX, 0.50% due 1/25/2051 25,982,180 543,894 d.f.j Series 2020-7 Class AXX, 0.40% due 1/25/2051 15,536,275 964,952 d.f.j Series 2020-7 Class AXX, 0.40% due 1/25/2051 14,406,364 101,082 d.f.j Series 2020-7 Class B4, 3.567% due 1/25/2051 2,485,493 2,523,972 d.f.j Series 2020-7 Class B6, 3.48% due 1/25/2051 2,290,000 1,388,603 d.f.j Series 2020-7 Class B6, 3.48% due 1/25/2052 20,811,465 395,516 <t< td=""><td>d,f,j</td><td></td><td></td><td></td></t<>	d,f,j			
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Mark 2011-1-100 Class Bit 3-645 file 2012-2015 36.8 477 2013-2016		Mello Mortgage Capital Acceptance, Whole Loan Securities Trust CMO,			
28 Series 2012-1-VPO Class RB, 3.546% as R2PA20151 1,979,877 783,489 Series 2012-1-VPO Class RB, 3.546% as R2PA20151 1,950,000 1,055,000 Series 2012-1-VPO Class RB, 3.646% as R2PA20151 1,950,000 201,004 Series 2012-1-VPO Class RB, 3.626% as 10,1025,0051 1,950,000 1,055,000 Series 2012-1-VPO Class RB, 3.626% as 10,1025,0051 1,900,000 1,055,000 Series 2012-1-VPO Class RB, 3.626% as 10,1025,0051 1,900,000 1,058,899 Mirrill Syrah Moragage Interacts Tust, Whole Loss Sociates Inte DMD Series 2004 A4 Class M1, 2,621% due 8/25,0034 1,379,570 1,384,484 New Telescher Mitrigge Loss Time, Whole Loss Sociates Inte DMD Series 2004 A4 Class M1, 2,621% due 8/25,0034 1,379,570 1,384,484 New Telescher Mitrigge Loss Time, Whole Loss Sociates Inte DMD Series 2004 A4 Class M1, 2,621% due 8/25,0034 1,379,570 1,384,484 New Telescher Mitrigge Loss Time, Whole Loss Sociates Inte DMD Series 2004 A4 Class M1, 2,621% due 8/25,0034 1,379,570 1,384,484 New Telescher Mitrigge Loss Time, Whole Loss Sociates Inte DMD Series 2019 A1 Class M1, 2,621% due 9/25,0034 1,379,570 1,384,484 New Telescher Mitrigge Loss Time, Whole Loss Sociates Inte DMD Series 2019 A1 Class M1, 2,621% due 9/25,0034 1,000,000 1,531,485 Series 2019 A1 Class M1, 2,621% due 9/25/2051 1,384,384 1,025/2044 2,000,000 1,531,485 Series 2019 A1 Class M1, 2,621% due 9/25/2050 1,000,000 1,00	d,f,j	Series 2021-INV2 Class AX1, 0.145% due 8/25/2051	\$119,218,956	\$	698,039
			8,168,670		252,863
Series 2021-14/03 Class AM Class Set closs 2025 1.05 Class 1		Series 2021-INV2 Class B5, 3.345% due 8/25/2051	328,477		283,469
March Professional Service March Construction March					
March Marc			, ,		
Series 2021 NWO Class Bis 3 223% due 10 120 2015 Merit Tyrch Morrago I Investors Input Mythol Lon Securities Inst CMO, Series 2014 A4 Class M1, 2621% due 8/25/2034 Merit Hyrch Morrago I Investors Input Mythol Lon Securities Inst CMO, Series 2014 A4 Class M1, 2621% due 8/25/2034 Merit Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574% due 6/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035 Series 2021 NWO Class Bis 3 2574 due 8/25/2035					,
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New Residential Micriagnal Loan Tisast, Whole I can Securities Tisast CMO,	d,i		1 1		, ,
Series 2012 FMT Class AX1, 0.774% tub 62520501 1,449 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 1,149 877 367,196 367,1			1,379,570		1,384,346
Series 2021-W11 Cises 86, 32748, due 6725/2026	d,f,j		100 620 997		2 522 011
Spiles 2021-W11 Cless Bit, 3 274/8 due B/25/2014 2,053,249 1,212,219		,	, ,		
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Series 2019-3 Class R3, 20, 3075 dus 92/52/2059 7, 91,0000 7, 989,777 7, 91,000 7, 989,777 7, 91,000 7, 989,777 7, 91,000 7, 989,777 7, 91,000 7, 989,777 7, 91,000 7, 989,777 7, 91,000 7, 989,779 7, 985,800 7, 91,000 7, 989,779 7, 985,800 7, 91,000 7, 989,779 7, 985,800	d,f		, ,		,
Series 2019-3 Class B2, 5633% due 9/25/2059 7,910,000 7,989,77 7,989,			2,200,020		2,000,.00
Series 2019-3 Class B3, 5-976% due 9/25/2059 950	d,f,j	Series 2019-3 Class AIOS, 0.375% due 9/25/2059	114,109,374		466,639
bald Series (2019-3 Class C, 0ue 9/25/2059 950 950 d Series (2019-3 Class C, 0ur 9/25/2059) 113,612,982 500,181 d Series (2019-3 Class X) (0.01% due 9/25/2059) 113,612,982 603,680 Sarwood Mortgage Residential Tinst, Whole Loan Securities Tinst CMO, 3,000,000 3,023,462 d Series (2019-NVI) Class B1, 5,669% due 19/25/2049 10,000,000 10,003,998 d Series (2019-NVI) Class B1, 5,669% due 19/27/2049 2,000,000 2,038,575 d Vers Securitazion Tinst, Whole Loan Securities Tinst CMO, Series 2020-1 Class B1, 3,624% due 3/25/2065 4,500,000 4,637,108 d Vers Securitization Tinst, Whole Loan Securities Tinst CMO, Series 2020-1 Class B1, 3,624% due 3/25/2065 4,500,000 4,637,108 d Series 2020-3 Class B3, 2214% due 6/25/2050 251,149,378 990,382 d Series 2020-3 Class B3, 2214% due 6/25/2050 2,061,402 1,698,441 TOTAL MORTGAGE BACKED (Cost \$145,108,423) 2,061,402 1,2943,181 12,824,492 LOAN PARTICIPATIONS — 0.5% 12,943,181 12,943,181 12,824,492 * Professional Services — 0.2% 2,271,469 2,252,898 * R RD Dornelley S orns Company, 5,044% (LiBOR 1 Morth + 5,75%) due 6/25/2025	d,f	Series 2019-3 Class B2, 5.663% due 9/25/2059			7,699,777
Series 2019-3 Class X51, 0.01% due 9/25/2059 113,612,982 500,161	d,f	Series 2019-3 Class B3, 5.976% due 9/25/2059	3,366,214		2,520,514
Series 2019-3 Class XS, 2, 0.01% due 9/25/2019 113,612,982 603,660		Series 2019-3 Class C, due 9/25/2059	950		950
Sales 2018-IMC2 Class B1, 5.699% due 10/25/2048 3,000,000 3,023,462 42 56.795 (ue) 10/25/2048 3,000,000 10,303,938 43 56.795 (ue) 207/2049 10,000,000 2,000,000 2,003,958 44 56.795 (ue) 10/25/2048 10,000,000 2,000,000 2,003,958 45 56.795 (ue) 10/25/2048 10,000,000 2,000,000 2,003,958 46 56.795 (ue) 10/25/2016 10,000,000 2,000			113,612,982		,
Series 2018-MC2 Class B1, 5.669% due 10/25/2048 3.000.000 3.023.482 Series 2019-MV1 Class B1, 3.657% due 9/27/2049 10.0000.000 2.008.0557 Verus Securitzation Tixst, Whole Loan Securities Tixst CMO, Series 2020-1 Class B1, 3.624% due 1/25/2065 4.500.000 4.637,108 Verus Securitization Tixst, Whole Loan Securities Tixst CMO, Series 2020-1 Class B2, 5.375% due 3/25/2065 4.500.000 4.637,108 Vells Facy Mortgage Backed Securities Tixst CMO, Series 2020-1 Class B2, 5.375% due 3/25/2065 4.500.000 4.637,108 Vells Facy Mortgage Backed Securities Tixst CMO, Series 2020-1 Class B2, 5.374% due 6/25/2050 5.146,000 5.81,60	d		113,612,982		603,660
Series 2019-NNT Class 91, 3.657% (up 9/27/2049 10,000,000 10,303,998 10,000,000 10,303,998 10,000,000 10,303,998 10,000,000 10,303,998 10,000,000 10,303,998 10,000,000 10,303,998 10,000,000 10,303,998 10,000,000 10,303,998 10,000,000 10,303,998 10,000,000 10,303,998 10,000,000 10,000,000 10,303,998 10,000,000,000 10,000,000,000 10,000,000,000,000 10,000,000,000,000 10,000,000,000,000,000,000 10,000,000,000,000,000,000,000,000,000,					
Vertic Scort/Itazifion Trust, Whole Loan Scort/files Trust CMO, Series 2020-1 Class B1, 3.624% due 1/25/2060			, ,		
Visia Print Securitization Trust, Whole Loan Securities Trust CMQ, Series 2020-1 Class B2, 5.375% due 3/25/2065 4,500,000 4,637,108 Wells Fargo Mortgage Backed Securities Trust, Whole Loan Securities Trust CMQ, 251,149,378 990,382 44.			, ,		, ,
Wells Pargo Mortgage Backed Securilies Trust, Whole Loan Securilies Trust CMO,			, ,		
Series 2020-3 Class AD1, 0.214% due 6/25/2050 251,149,378 990,382 35 eries 2020-3 Class B6, 3.214% due 6/25/2050 2,061,402 1,698,441 107AL MORTGAGE BACKED (Cost \$145,108,423) 136,275,499	о,,		4,500,000		4,637,108
### Series 2020-3 Class B6, 3.214% due 6/25/2050	d,f,j		251 170 279		000 383
TOTAL MORTGAGE BACKED (Cost \$145,108,423) 136,275,499	d,f		, ,		
COMMERCIAL & PROFESSIONAL SERVICES - 0.2%			2,001,102	_	
COMMERCIAL & PROFESSIONAL SERVICES - 0.2%		TO THE MOTH CHARLE MONTED (COST \$170, 100,720)		_	100,270,400
Professional Services − 0.2% k Par Pacific Holdings, Inc., 6.87% (LIBOR 3 Month + 6.75%) due 1/12/2026 12,943,181 12,824,492 k R.R. Donnelley & Sons Company, 5.084% (LIBOR 1 Month + 5.00%) due 1/15/2024 4,636,364 4,617,818 k RGIS Services LLC, 8.50% (LIBOR 1 Month + 7.50%) due 6/25/2025 2,871,460 2,928,889 ENERGY − 0.1% 0il, Gas & Consumable Fuels − 0.1% 7,913,465 7,802,677 CITGO Holding, Inc., 8.00% (LIBOR 3 Month + 7.00%) due 8/1/2023 7,913,465 7,802,677 REAL ESTATE − 0.1% Equity Real Estate Investment Trusts − 0.1% 12,601,875 12,468,043 **CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 12,601,875 12,468,043 *SOFTWARE & SERVICES − 0.1% 15,208,551 14,229,577 Information Technology Services − 0.1% 15,208,551 14,229,577 **Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577	L	OAN PARTICIPATIONS — 0.5%			
k Par Pacific Holdings, Inc., 6.87% (LIBOR 3 Month + 6.75%) due 1/12/2026 12,943,181 12,824,492 k R.R. Donnelley & Sons Company, 5.084% (LIBOR 1 Month + 5.00%) due 1/15/2024 4,636,364 4,617,818 k RGIS Services LLC, 8.50% (LIBOR 1 Month + 7.50%) due 6/25/2025 2,871,460 2,928,889 ENERGY — 0.1% Oil, Gas & Consumable Fuels — 0.1% 7,913,465 7,802,677 REAL ESTATE — 0.1% 7,913,465 7,802,677 Equity Real Estate Investment Trusts — 0.1% 12,601,875 12,468,043 SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577 14,229,577		COMMERCIAL & PROFESSIONAL SERVICES — 0.2%			
R.R. Donnelley & Sons Company, 5.084% (LIBOR 1 Month + 5.00%) due 1/15/2024 RGIS Services LLC, 8.50% (LIBOR 1 Month + 7.50%) due 6/25/2025 2,871,460 2,928,889 20,371,199 ENERGY — 0.1% Oil, Gas & Consumable Fuels — 0.1% CITGO Holding, Inc., 8.00% (LIBOR 3 Month + 7.00%) due 8/1/2023 7,913,465 7,802,677 REAL ESTATE — 0.1% Equity Real Estate Investment Trusts — 0.1% CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 2,928,889 20,371,199 ENERGY — 0.1% 12,601,875 12,468,043 12,468,04					
RGIS Services LLC, 8.50% (LIBOR 1 Month + 7.50%) due 6/25/2025 2,871,460 2,928,889 20,371,199 ENERGY — 0.1% Oil, Gas & Consumable Fuels — 0.1% ** CITGO Holding, Inc., 8.00% (LIBOR 3 Month + 7.00%) due 8/1/2023 7,913,465 7,802,677 REAL ESTATE — 0.1% Equity Real Estate Investment Trusts — 0.1% ** Corecivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 12,601,875 12,468,043 12,468,043 SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% ** Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577			, ,		, ,
ENERGY — 0.1% Oil, Gas & Consumable Fuels — 0.1% * CITGO Holding, Inc., 8.00% (LIBOR 3 Month + 7.00%) due 8/1/2023 REAL ESTATE — 0.1% Equity Real Estate Investment Trusts — 0.1% * CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% * Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577	K		1 1		
ENERGY — 0.1% Oil, Gas & Consumable Fuels — 0.1% CITGO Holding, Inc., 8.00% (LIBOR 3 Month + 7.00%) due 8/1/2023 REAL ESTATE — 0.1% Equity Real Estate Investment Trusts — 0.1% CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 12,601,875 12,468,043 20,468,043 SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577	K	RGIS Services LLC, 8.50% (LIBOR 1 Month + 7.50%) due 6/25/2025	2,8/1,460	_	2,928,889
Oil, Gas & Consumable Fuels — 0.1% CITGO Holding, Inc., 8.00% (LIBOR 3 Month + 7.00%) due 8/1/2023 7,802,677 REAL ESTATE — 0.1% Equity Real Estate Investment Trusts — 0.1% K CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 12,601,875 12,468,043 SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% 15,208,551 14,229,577 K Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577					20,371,199
k CITGO Holding, Inc., 8.00% (LIBOR 3 Month + 7.00%) due 8/1/2023 7,802,677 REAL ESTATE — 0.1% Equity Real Estate Investment Trusts — 0.1% k CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 12,601,875 12,468,043 SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577		ENERGY — 0.1%			
k CITGO Holding, Inc., 8.00% (LIBOR 3 Month + 7.00%) due 8/1/2023 7,802,677 REAL ESTATE — 0.1% Equity Real Estate Investment Trusts — 0.1% k CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 12,601,875 12,468,043 SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577		Oil Gas & Consumable Fuels — 0.1%			
T,802,677 REAL ESTATE - 0.1% Equity Real Estate Investment Trusts - 0.1% 12,601,875 12,468,043 12,601,875 12,468,043 12	k		7 913 465		7 802 677
REAL ESTATE - 0.1% Equity Real Estate Investment Trusts - 0.1% k CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 12,601,875 12,468,043 SOFTWARE & SERVICES - 0.1% Information Technology Services - 0.1% k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577		on do notaing, inc., 0.00% (EBOTTO World) 17.00% ddo 0/1/2020	7,010,100	_	
Equity Real Estate Investment Trusts — 0.1% k CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 12,601,875 12,468,043 SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577					1,002,011
k CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024 12,601,875 12,468,043 SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577		REAL ESTATE — 0.1%			
SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577		Equity Real Estate Investment Trusts — 0.1%			
SOFTWARE & SERVICES — 0.1% Information Technology Services — 0.1% k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577	k	CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024	12,601,875		12,468,043
Information Technology Services — 0.1% k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577					12,468,043
Information Technology Services — 0.1% k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577		SOETMADE & SEDVICES 0.10/		_	-
k Vericast Corp., 8.75% (LIBOR 3 Month + 7.75%) due 6/16/2026 15,208,551 14,229,577 14,229,577					
14,229,577	l _r		45 000 554		14,000,577
	К	vericast Corp., 8.75% (LIBUR 3 Month + 7.75%) due 6/16/2026	15,208,551	_	
TOTAL LOAN PARTICIPATIONS (Cost \$54,143,900) 54,871,496					14,229,577
		TOTAL LOAN PARTICIPATIONS (Cost \$54,143,900)			54,871,496

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
SHORT-TERM INVESTMENTS — 2.5% a Thornburg Capital Management Fund,	\$ 27,142,684	\$ 271,426,844
TOTAL SHORT-TERM INVESTMENTS (Cost \$271,426,844)	Ψ 27,112,001	271,426,844
TOTAL INVESTMENTS — 99.9% (Cost \$8,352,420,786)		\$10,831,447,640
OTHER ASSETS LESS LIABILITIES — 0.1%		15,286,346
NET ASSETS — 100.0%		\$10,846,733,986

OUTSTANDING FORWARD CURRENCY CONTRACTS TO BUY OR SELL AT SEPTEMBER 30, 2021

CONTRACT DESCRIPTION	CONTRACT PARTY*	BUY/SELL	CONTRACT AMOUNT	CONTRACT VALUE DATE	VALUE USD	UNREALIZED APPRECIATION	UNREALIZED DEPRECIATION
Great Britain Pound	SSB	Sell	427,026,100	10/14/2021	575,379,784	, , , , , , , , , , , , , , , , , , , ,	\$ —
Swiss Franc Euro	SSB SSB	Sell Sell	30,134,800 311.853.900	10/26/2021 11/18/2021	32,352,384 361.542.377	497,097 6,346,991	_
Total			, ,		, ,	\$ 24,246,990	_
Net unrealized appreciation (depreciation)						\$ 24,246,990	

^{*} Counterparty includes State Street Bank and Trust Company ("SSB").

Footnote Legend

- Investment in Affiliates. а
- b Security currently fair valued by the Valuation and Pricing Committee using procedures approved by the Trustees' Audit Committee.
- С Non-income producing.
- Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course d of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$834,301,503, representing 7.69% of the Fund's net assets.
- Securities are perpetual and, thus, do not have a predetermined maturity date. The date shown, if applicable, reflects the next call date.
- Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations. g
- Bond in default. h
- Pay-In-Kind Payments (PIK). The issuer may pay cash interest and/or interest in additional debt securities. Rates shown are the rates in effect at September 30, 2021.
- The stated coupon rate represents the greater of the LIBOR or the LIBOR floor rate plus a spread at September 30, 2021.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

to simplify	the listings of securities, appreviations are used per the table below:		
ADR	American Depositary Receipt	LIBOR	London Interbank Offered Rates
ARM	Adjustable Rate Mortgage	PIK	Payment-in-kind
BRL	Denominated in Brazilian Real	SPV	Special Purpose Vehicle
CMO	Collateralized Mortgage Obligation	USSW10	USD 10 Year Swap Rate
EUR	Denominated in Euro		

Schedule of Investments

Thornburg Global Opportunities Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 97.3%		
BANKS - 4.2%		
Banks — 4.2%		
Citigroup, Inc.	647,645	\$ 45,451,726 45,451,726
CAPITAL GOODS — 3.1%		43,431,720
Electrical Equipment — 3.1%		
Vestas Wind Systems A/S	846,005	33,940,078
		33,940,078
COMMERCIAL & PROFESSIONAL SERVICES — 2.5%		
Professional Services — 2.5%		
^a CACI International, Inc. Class A	103,000	26,996,300
		26,996,300
CONSUMER DURABLES & APPAREL — 3.8%		
Household Durables — 3.8%	4.004.400	44.000.400
Barratt Developments plc	4,681,462	41,383,123
		41,383,123
CONSUMER SERVICES — 1.0%		
Hotels, Restaurants & Leisure — 1.0% a Galaxy Entertainment Group Ltd.	2,036,462	10,449,150
dalaxy Littertalliment droup Etd.	2,030,402	10,449,150
DIVERGIFIED FINANCIAL C. 0.70/		
DIVERSIFIED FINANCIALS — 8.7% Capital Markets — 3.5%		
Charles Schwab Corp.	517,204	37,673,139
Consumer Finance — 5.2%	,	, ,
Capital One Financial Corp.	345,786	56,006,959
		93,680,098
ENERGY — 10.3%		
Oil, Gas & Consumable Fuels — 10.3%	4.050.050	0.4.400.400
Reliance Industries Ltd. TotalEnergies SE	1,959,056 990,399	64,439,498 47,339,035
TotalEnd glos OE	330,033	111,778,533
FOOD & STAPLES RETAILING — 3.2%		
Food & Staples Retailing — 3.2%		
Tesco plc	10,281,699	35,015,698
		35,015,698
HEALTH CARE EQUIPMENT & SERVICES — 0.5%		
Health Care Technology — 0.5%		
a Teladoc Health, Inc.	39,490	5,007,727
		5,007,727
INSURANCE - 4.9%		
Insurance — 4.9%		
NN Group NV	1,004,081	52,596,005
		52,596,005
MATERIALS — 11.8%		
Chemicals — 6.9%	600 400	22 600 1 45
CF Industries Holdings, Inc. a OCI NV	602,439 1,399,845	33,628,145 41,356,321
Metals & Mining — 4.9%	.,655,616	,200,02.
Antofagasta plc	621,589	11,295,995
Freeport-McMoRan, Inc.	78,698	2,560,046

Thornburg Global Opportunities Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES	VALUE
Lundin Mining Corp. Mineral Resources Ltd.	1,414,277 919,290	\$ 10,172,164 29,174,679 128,187,350
MEDIA & ENTERTAINMENT — 11.8%		
Interactive Media & Services — 11.8% a Alphabet, Inc. Class A Facebook, Inc. Class A Tencent Holdings Ltd.	22,087 143,209 344,554	59,050,036 48,603,703 20,569,432
DUADMACEUTICAL C. DIOTECUNICI COV. 9 LIFE CCIENCES 7.40/		128,223,171
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 7.4% Biotechnology — 3.4%		
AbbVie, Inc.	342,680	36,964,891
Pharmaceuticals — 4.0% Pfizer, Inc. Roche Holding AG	398,413 71,626	17,135,743 26,141,324 80,241,958
RETAILING — 5.2%		
Internet & Direct Marketing Retail — 2.2% a Alibaba Group Holding Ltd. Sponsored ADR	161,363	23,889,792
Specialty Retail — 3.0% TJX Companies, Inc.	499,007	32,924,482
	,	56,814,274
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT -8.5%		
Semiconductors & Semiconductor Equipment — 8.5% Micron Technology, Inc. a Onyo Inc.	316,913	22,494,485
 Qorvo, Inc. Taiwan Semiconductor Manufacturing Co. Ltd. 	220,190 1,558,114	36,813,566 32,225,043
		91,533,094
SOFTWARE & SERVICES — 0.1%		
Information Technology Services — 0.1% a GDS Holdings Ltd. ADR	20,954	1,186,206 1,186,206
TECHNOLOGY HARDWARE & EQUIPMENT — 4.4%		1,100,200
Technology Hardware, Storage & Peripherals — 4.4%		
Samsung Electronics Co. Ltd.	765,727	<u>47,470,940</u> <u>47,470,940</u>
TELECOMMUNICATION SERVICES — 5.9%		
Diversified Telecommunication Services — 5.2% China Telecom Corp. Ltd. Class H, a Converge ICT Solutions, Inc.	124,622,045 18,627,181	41,366,934 14,556,676
Wireless Telecommunication Services — 0.7%		
a T-Mobile US, Inc.	58,396	7,460,673 63,384,283
TOTAL COMMON STOCK (Cost \$660,975,446)		1,053,339,714
SHORT-TERM INVESTMENTS — 3.2%		
b Thornburg Capital Management Fund TOTAL SHORT-TERM INVESTMENTS (Cost \$34,427,071)	3,442,707	34,427,071 34,427,071
TOTAL INVESTMENTS — 100.5% (Cost \$695,402,517)		\$1,087,766,785
LIABILITIES NET OF OTHER ASSETS — (0.5)%		(4,941,728)
NET ASSETS — 100.0%		\$1,082,825,057

OUTSTANDING FORWARD CURRENCY CONTRACTS TO BUY OR SELL AT SEPTEMBER 30, 2021

CONTRACT DESCRIPTION	CONTRACT PARTY*	BUY/SELL	CONTRACT AMOUNT	CONTRACT VALUE DATE	VALUE USD	 NREALIZED PRECIATION	UNREALIZED DEPRECIATION
Great Britain Pound Euro	SSB SSB	Sell Sell	26,948,700 21,569,600	10/14/2021 11/18/2021	36,310,982 25,006,340	\$ 1,098,260 438,994	\$ <u> </u>
Total						\$ 1,537,254	_
Net unrealized appreciation (depreciation)						\$ 1,537,254	

^{*} Counterparty includes State Street Bank and Trust Company ("SSB").

Footnote Legend

- a Non-income producing.
- b Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ADR American Depositary Receipt

Schedule of Investments

Thornburg Developing World Fund | September 30, 2021

AUTOMOBILES & COMPONENTS — 3.1% Auto Components — 2.0% * Cor Cot (st. 197, 30%) * Cot (s	ISSUER-DESCRIPTION	SHARES	VALUE
Content	COMMON STOCK — 97.9%		
" KCR DL LIS 187,500 \$ 3,800,000 Sore Bike Heisin Frights Hall 267,53 A028,000 Automobiles — 1.1% 12,809,000 12,809,000 BANKS — 10,00% 36,801,000 36,801,000 Bank Ragar Homes Present Dr.FT 304,400,000 36,000,000 Bark Ragar Homes Present Dr.FT 318,000 318,000 36,000,000 Conformation Strate Std Std Of 318,000 318,000 36,000,000 318,000 36,000,000 318,000 36,000,000 36,000,000 318,000 36,000,000	AUTOMOBILES & COMPONENTS — 3.1%		
*** Same Processor Fogings LLL	·		
Automobiles — 1.1% 2 18.40 in Class A 18.90 2 18.90 2 18.90 in Class A 18.90 2 18.90 2 18.90 in Class A 18.90 2 18.90	N Gai Go. Etc.		
a Loan, Inc Cases A 976,907 36,803,002 BANKS − 10.0% 58,803,002 36,803,002 Banks − 10.0% 98,004,002 36,803,002 Bank Rabya Indonesia Beason Tik PT 198,446,002 36,902,002 Grupo Francisco Baronis SMB de CV 1,004,007 11,504,002 HDFC Berk Ld 1,004,007 11,508,002 HDFC Berk Ld 1,007,007 11,507,008 Kalacita Koron 20,007 11,507,808 Kalacita Koron 1,1507,808 11,507,808 CAPITAL GODDS − 1.0% 11,507,808 11,507,808 Bercher Troatine Berchrögly Co Ld. Dias A 1,1507,808 11,507,808 CONSUMER DURABLES & APPAREL − 1.2% 11,507,809 11,507,809 Serichia Interitional Group Histing Ed. 684,402 14,100,010 Textilles, Apparel & Liury Goods − 1,2% 88,103 14,100,010 Horles, Besturrant & Leisure − 2,7% 14,100,101 14,100,101 Habrito Group Ld. ACR 29,907,000 2,200,100 Habrito Group Ld. ACR 29,907,000 2,200,100 Habrito Group Ld. ACR 2,200,	John Diw Fredsion Foglings Etc.	2,077,330	20,232,220
BANKS - 10.0% Sanks - 10.0		976,909	12,699,760
Bark Palyal Indoorse Present Present Persent Palyal Indoorse Persent		,	
Bark Palyal Indoorse Present Present Palyal Indoorse Present Palyal Indoorse Present Palyal Indoorse Palyal	BANKS - 10.0%		
Bank Rayset Inchines Present Tike PT			
HDFC bank List		138,448,029	36,902,865
Machinery			
a KakabBark Corp. 207,007 11,958,850 CAPITAL GOODS — 1.0% 11,907,54 Machinery — 1.0% 11,907,57 11,572,858 Shearther incorace Technology Ca.Lid. Class A 11,907,57 11,572,858 CONSUMER DURABLES & APPAREL — 1.2% 11,100,751 11,100,910 Textles, Apparel & Luxury Goods — 1.2% 14,100,910 14,100,910 CONSUMER SERVICES — 2.7% 8 4,100,910 Huarur Group Ltd. 98,860 4,81,813 Huarur Group Ltd. 98,860 4,81,813 Huarur Group Ltd. 395,916 23,327,014 Huarur Group Ltd. 395,916 23,327,014 Huarur Group Ltd. 395,916 23,327,014 Machinery Information CLub Class A 38,865,99 20,438,722 East Money Information CLub Class A 229,679 9,222,620 Conjumer Finance — 1.9% 1,644,531 22,644,367 EBLEGE S & Payment Services Ltd. 1,644,531 22,054,743 Nordek P.30° Spensored ADR 34,670 32,905,743 Nordek P.30° Spensored ADR 1,720,865 20,918,475			
Machinery - 1.0%			
Machinery = 1.0% Sherthen hoveroe Teidrology Co List. Class A 1,190,757 11,572,898 Sherthen hoveroe Teidrology Co List. Class A 1,190,757 11,572,898 11,572,89	Naraobain Corp.	201,001	
Machinery — 1.0% 1.572.89	CARITAL COORS 100/		
Sheruben Involunce Technology Co. Ltd. Class A 1,190,757 11,572,898 15,772,898 15,772,898 15,772,898 15,772,898 14,100,910 14,100			
CONSUMER DURABLES & APPAREL — 1.2% Textiles, Apparel & Luxury Goods — 1.2% 14,100,910 14	Shenzhen Inovance Technology Co. Ltd. Class A	1.190.757	11.572.899
Textiles, Apparel & Luxury Goods — 1.2% Textiles, Apparel & Luxury Goods — 1.2% Shentrolu International Group Holdings Ltd.		.,,	
Textiles. Apparel & Luxury Goods − 1.2% Shearbool international Giroup Holdings Ltd. 664,402 14,100,3010 CONSUMER SERVICES − 2.7% Huadru Group Ltd. 99,960 458,183 Huadru Group Ltd. ADR 99,960 458,183 Huadru Group Ltd. ADR 99,960 458,183 Town China Holdings Inc 99,960 458,183 Public Resistaurants & Leisure − 2.7% 166,442 7,697,170 Tyum China Holdings Inc 99,960 458,183 DIVERSIFIED FINANCIALS − 4.4% Capital Markets − 2.5% Est Money Information Co. Ltd. Class A 38,85,599 20,438,722 XP, Inc. Class A 38,85,599 20,438,722 XP, Inc. Class A 38,85,599 20,438,722 XP Inc. Class A 38,85,599 20,243,205 SBI Cards & Payment Services Ltd. 164,451 22,840,367 SBI Cards & Payment Services Ltd. 164,451 22,840,367 ULKOT, IRSS Sponsored ADR 346,470 22,840,367 Notes Sponsored GDR 77,309 20,241,412 Relation Industries Ltd. 46,663 14,720,499 Pood & Staples Retailing − 3.2% 47,800,400 Meant Ltd. Me	CONSUMED DUDARIES & ARRADEI 1 20%		
Sherchou International Group Holdings Ltd. 14,100,910 CONSUMER SERVICES − 2.7% 14,100,910 Hotels, Restaurants & Leisure − 2.7% 99,966 45,818,81 Huazhu Group Ltd. ADR 99,966 45,818,170 Yum Chira Holdings, Inc. 385,916 23,327,014 DIVER STIFLED FINANCIALS − 4.4% 38,859 20,438,722 East Money Information Co. Ltd. Class A 3,865,599 20,438,722 East Money Information Co. Ltd. Class A 3,865,599 20,438,722 Explicates & Payment Services Ltd. 1,644,531 22,640,367 Consumer Finance − 1.9% 1,644,531 22,640,367 ENERGY − 5.8% 1,644,531 22,640,367 Oil, Gas & Consumable Fuels − 5.8% 1,644,531 32,005,743 LUKOLL PLSC Sponsored DR 346,470 32,005,743 Nordek PUSS Sponsored GDR 76,687,685 14,720,99 FOOD & STAPLES RETAILING − 3.2% 12,006,50 20,918,457 Food & Majnitz PLSC Sponsored GDR 1,240,655 20,918,457 Wall-Mart de Mexico SAB de CV 5,097,301 17,274,022 POOD, BEVERAGE & TOBACCO			
CONSUMER SERVICES - 2.7% Hordeis, Restaurants & Leisure - 2.7% Hordeis, Restaurants & Leisure - 2.7% 165.44% 7.587,170 199.960 399.9		664,402	14,100,910
Hotels, Restaurants & Leisure — 2.7% 9.9,90 458,187 7.587,170 165,420 7.587,170 2.3327,014 165,420 7.587,170 2.3327,014 165,420 7.587,170 2.3327,014 165,420 7.587,170 2.3327,014 165,420 7.587,170 2.3327,014 165,420 7.587,170 1.372,326 1.372,326 1.387,236 1			
Hotels, Restaurants & Leisure — 2.7% 9.99.00 456,187 166,442 7.587,170 165,4	CONSUMER SERVICES — 2.7%		
a* Huazhu Group Ltd. ADR* 49,860 48,818 b Huazhu Group Ltd. ADR* 166,442 7,887,170 Yum China Holdings, Inc. 39,5916 23,327,014 DEVERSIFIED FINANCIALS – 4.4% Capital Markets – 2.5% East Money Information Co. Ltd. Class A 3,865,599 20,438,722 East Money Information Co. Ltd. Class A 229,679 9,226,205 Consumer Finance – 1.9% Tools and a services Ltd. 1,644,531 22,640,367 SBI Cards & Payment Services Ltd. Tools and a services Ltd. Tools and a services Ltd. ENERGY – 5.8% LUKOLI PLISC Sponsored ADR 3,464,70 32,905,748 LUKOLI PLISC Sponsored ADR 346,470 32,905,748 Noviated PLISC Sponsored GDR 77,709 20,241,412 FOOD & STAPLES RETAILING – 3.2% Food & Staples Retailing – 3.2% Majnit PLISC Sponsored GDR 1,240,655 20,918,457 Majnit PLISC Sponsored GDR 1,240,655 20,918,457 FOOD, BEVERAGE & TOBACCO – 2.6%			
Yum China Holdings, Inc. 395,916 23,327,014 DIVERSIFIED FINANCIALS – 4.4% Capital Markets – 2.5% East Money Information Co. Lith Class A 3,865,599 20,438,722 A XP, Inc. Class A 229,679 9,226,205 Consumer Finance – 1.9% 1,644,531 22,640,367 SB Cards & Payment Services Ltd. 1,644,531 22,640,367 ENERGY – 5.8% 52,305,294 UII, Gas & Consumable Fuels – 5.8% 346,470 32,905,743 Novatek PJSC Sponsored ADR 346,470 32,905,743 Novatek PJSC Sponsored GDR 77,309 20,241,412 Reliance Industries Ltd. 456,663 14,720,499 FOOD & STAPLES RETAILING – 3.2% 1,240,655 20,918,457 Magnit PJSC Sponsored GDR 1,240,655 20,918,457 Magnit PJSC Sponsored GDR 1,240,655 20,918,457 Wall-Mart de Mexico SAB de CV 5,097,300 17,274,022 Beverages – 1,3% 34,000 34,000 34,000 Wall-Mart de Mexico SAB de CV 34,000 34,000 34,000 34,000	^a Huazhu Group Ltd.	99,960	458,183
DIVERSIFIED FINANCIALS - 4.4%		· · · · · · · · · · · · · · · · · · ·	
Capital Markets - 2.5% East Money Information Co. Ltd. Class A 20,438,722 20,438,723 20,443,53	Yum China Holdings, Inc.	395,916	
Capital Markets - 2.5%			31,3/2,36/
East Money Information Co. Ltd. Class A 3,865,599 20,438,722 * XP, Inc. Class A 229,679 9,226,205 * Consumer Finance — 1.9%			
a XP, Inc. Class A 229,679 9,226,205 Consumer Finance — 1.9% 1,644,531 22,640,367 BSI Cards & Payment Services Ltd. 1,644,531 22,640,367 ENERGY — 5.8% 346,470 32,905,743 LUKOIL PUSC Sponsored ADR 346,470 32,905,743 Novatek PUSC Sponsored GDR 77,309 20,241,412 Reliance Industries Ltd. 456,663 14,720,499 FOOD & STAPLES RETAILING — 3.2% 50,97,369 20,918,457 Wal-Mart de Mexico SAB de CV 5,097,380 17,274,022 Wal-Mart de Mexico SAB de CV 5,097,380 17,274,022 FOOD, BEVERAGE & TOBACCO — 2.6% 8everages — 1.3% 466,015 15,772,409 Wullangye Ybin Co. Ltd. Class A 466,015 15,772,409 Wullangye Ybin Co. Ltd. Class A 466,015 15,772,409 Food Products — 1.3% 15,251,887 Vullangye Ybin Co. Ltd. Class A 466,015 15,772,409 A China Feihe Ltd. 9,048,727 15,251,887		0.005.500	00 400 700
Consumer Finance — 1.9% 3 SBI Cards & Payment Services Ltd. 22,640,367 ENERGY — 5.8% 52,305,294 Oil, Gas & Consumable Fuels — 5.8% 346,470 32,905,743 LUKDIL PUSC Sponsored ADR 346,470 32,905,743 Novatek PUSC Sponsored GDR 77,309 20,241,412 Reliance Industries Ltd. 456,663 14,720,499 FOOD & STAPLES RETAILING — 3.2% *** Food & Staples Retailing — 3.2% 1,240,655 20,918,457 Wall-Mart de Mexico SAB de CV 5,097,380 17,274,022 FOOD, BEVERAGE & TOBACCO — 2.6% *** *** Beverages — 1.3% 466,015 15,772,449 Wullanger Wibin Co. Ltd. Class A 466,015 15,772,449 Pood Products — 1.3% 466,015 15,772,449 In products — 1.3% 15,772,449 15,251,887 Willianger Wibin Co. Ltd. Class A 466,015 15,772,449 In products — 1.3% 15,251,887 15,251,887			, ,
a SBI Cards & Payment Services Ltd. 1,644,531 22,640,367 ENERGY − 5.8% Coli, Gas & Consumable Fuels − 5.8% LUKOIL PJSC Sponsored ADR 346,470 32,905,743 Novatek PJSC Sponsored GDR 77,309 20,241,412 Reliance Industries Ltd. 456,663 14,720,499 FOOD & STAPLES RETAILING − 3.2% Food & Staples Retailing − 3.2% Magnit PJSC Sponsored GDR 1,240,655 20,918,457 Wall-Mart de Mexico SAB de CV 5,907,380 17,274,022 FOOD, BEVERAGE & TOBACCO − 2.6% 8everages − 1.3% 466,015 15,772,449 Beverages − 1.3% 466,015 15,772,449 Food Products − 1.3% 9,048,727 15,251,887 b China Feihe Ltd. 9,048,727 15,251,887		223,010	0,220,200
ENERGY - 5.8% Oil, Gas & Consumable Fuels - 5.8% LUKOIL PJSC Sponsored ADR 346,470 32,905,743 Novatek PJSC Sponsored GDR 77,309 20,241,412 Reliance Industries Ltd. 456,663 14,720,499 FOOD & STAPLES RETAILING - 3.2% FOOD & Staples Retailing - 3.2% Magnit PJSC Sponsored GDR 1,240,655 20,918,457 Wall-Mart de Mexico SAB de CV 5,097,380 17,274,022 38,192,479 FOOD, BEVERAGE & TOBACCO - 2.6% Beverages - 1.3% 466,015 15,772,449 Food Products - 1.3% 466,015 15,772,449 Food Products - 1.3% 15,251,887 b China Feihe Ltd. 9,048,727 15,251,887		1,644,531	22,640,367
Oil, Gas & Consumable Fuels - 5.8% LUKOIL PUSC Sponsored ADR 346,470 32,905,743 Novatek PUSC Sponsored GDR 77,309 20,241,412 Reliance Industries Ltd. 456,663 14,720,499 67,867,654 FOOD & STAPLES RETAILING - 3.2% Food & Staples Retailing - 3.2% Magnit PUSC Sponsored GDR 1,240,655 20,918,457 Wall-Mart de Mexico SAB de CV 5,097,380 17,274,022 38,192,479 FOOD, BEVERAGE & TOBACCO - 2.6% Beverages - 1.3% 466,015 15,772,449 Food Products - 1.3% 466,015 15,772,449 Food Products - 1.3% 9,048,727 15,251,887			52,305,294
LUKOIL PJSC Sponsored ADR 346,470 32,905,743 Novatek PJSC Sponsored GDR 77,309 20,241,412 Reliance Industries Ltd. 456,663 14,720,499 67,867,654 FOOD & STAPLES RETAILING — 3.2% Magnit PJSC Sponsored GDR 1,240,655 20,918,457 Wal-Mart de Mexico SAB de CV 5,097,380 17,274,022 FOOD, BEVERAGE & TOBACCO — 2.6% Beverages — 1.3% 466,015 15,772,449 Food Products — 1.3% 466,015 15,772,449 Food Products — 1.3% 9,048,727 15,251,887	ENERGY — 5.8%		
Novatek PJSC Sponsored GDR 77,309 20,241,412 Reliance Industries Ltd. 456,663 14,720,499 FOOD & STAPLES RETAILING — 3.2% 50,807,654 Food & Staples Retailing — 3.2% 1,240,655 20,918,457 Magnit PJSC Sponsored GDR 1,240,655 20,918,457 Wal-Mart de Mexico SAB de CV 5,097,380 17,274,022 FOOD, BEVERAGE & TOBACCO — 2.6% Beverages — 1.3% 466,015 15,772,449 Food Products — 1.3% 9,048,727 15,251,887	Oil, Gas & Consumable Fuels — 5.8%		
Reliance Industries Ltd. 456,663 14,720,499 67,867,654 67,867,654 FOOD & STAPLES RETAILING — 3.2% Food & Staples Retailing — 3.2% Magnit PJSC Sponsored GDR 1,240,655 20,918,457 Wal-Mart de Mexico SAB de CV 5,097,380 17,274,022 FOOD, BEVERAGE & TOBACCO — 2.6% Beverages — 1.3% Wuliangye Yibin Co. Ltd. Class A 466,015 15,772,449 Food Products — 1.3% b China Feihe Ltd. 9,048,727 15,251,887		346,470	32,905,743
FOOD & STAPLES RETAILING — 3.2% Food & Staples Retailing — 3.2% Magnit PJSC Sponsored GDR Magnit PJSC Sponsored GDR Wal-Mart de Mexico SAB de CV FOOD, BEVERAGE & TOBACCO — 2.6% Beverages — 1.3% Wuliangye Yibin Co. Ltd. Class A Food Products — 1.3% China Feihe Ltd. 67,867,654 67,867,654 1,240,655 20,918,457 20,918,457 38,192,479 17,274,022 38,192,479 17,274,022 38,192,479 18,772,449 18,772,449 19,048,727 15,251,887			
FOOD & STAPLES RETAILING — 3.2% Food & Staples Retailing — 3.2% Magnit PJSC Sponsored GDR Magnit PJSC Sponsored GDR Wal-Mart de Mexico SAB de CV FOOD, BEVERAGE & TOBACCO — 2.6% Beverages — 1.3% Wuliangye Yibin Co. Ltd. Class A Food Products — 1.3% China Feihe Ltd. Pood & Staples Retailing — 3.2% 1,240,655	Reliance Industries Ltd.	456,663	
Food & Staples Retailing — 3.2% Magnit PJSC Sponsored GDR 1,240,655 20,918,457 Wal-Mart de Mexico SAB de CV 5,097,380 17,274,022 FOOD, BEVERAGE & TOBACCO — 2.6% Beverages — 1.3% Wuliangye Yibin Co. Ltd. Class A 466,015 15,772,449 Food Products — 1.3% b China Feihe Ltd. 9,048,727 15,251,887			07,807,004
Magnit PJSC Sponsored GDR 1,240,655 20,918,457 Wal-Mart de Mexico SAB de CV 5,097,380 17,274,022 38,192,479 FOOD, BEVERAGE & TOBACCO – 2.6% Beverages – 1.3% Wuliangye Yibin Co. Ltd. Class A 466,015 15,772,449 Food Products – 1.3% b China Feihe Ltd. 9,048,727 15,251,887			
Wal-Mart de Mexico SAB de CV 5,097,380 17,274,022 38,192,479 FOOD, BEVERAGE & TOBACCO – 2.6% Beverages – 1.3% 466,015 15,772,449 Food Products – 1.3% 9,048,727 15,251,887	·	1 0/10 055	20 010 457
Severages - 1.3% Wuliangye Yibin Co. Ltd. Class A Ye6,015 Ye72,449 Ye6 Y			
FOOD, BEVERAGE & TOBACCO — 2.6% Beverages — 1.3% Wuliangye Yibin Co. Ltd. Class A Food Products — 1.3% b China Feihe Ltd. 466,015 15,772,449 9,048,727 15,251,887		5,557,500	
Beverages — 1.3% Wullangye Yibin Co. Ltd. Class A 466,015 15,772,449 Food Products — 1.3% b China Feihe Ltd. 9,048,727 15,251,887	FOOD BEVERAGE & TORACCO — 2.6%		-, -, -, -, -, -, -, -, -, -, -, -, -, -
Wuliangye Yibin Co. Ltd. Class A 466,015 15,772,449 Food Products – 1.3% b China Feihe Ltd. 9,048,727 15,251,887			
Food Products — 1.3% b China Feihe Ltd. 9,048,727 15,251,887		466.015	15,772,449
01iiid 1 (iii 6 Etd. 15,040,1 21 15,251,001		,,	
31,024,336	b China Feihe Ltd.	9,048,727	15,251,887
			31,024,336

Thornburg Developing World Fund | September 30, 2021

	ISSUER-DESCRIPTION	SHARES		VALUE
	HEALTH CARE EQUIPMENT & SERVICES — 0.8%			
а	Health Care Providers & Services — 0.8% Oncoclinicas do Brasil Servicos Medicos SA	3,784,958	\$	9,362,050 9,362,050
	HOUSEHOLD & PERSONAL PRODUCTS — 1.3%			
а	Personal Products — 1.3% Natura & Co. Holding SA	1,890,345		15,818,395 15,818,395
	INSURANCE - 3.2%			
	Insurance — 3.2% AIA Group Ltd.	3,223,412	_	37,083,421 37,083,421
	MATERIALS — 6.6%			
	Chemicals — 2.5% Sociedad Quimica y Minera de Chile SA Sponsored ADR	535,538		28,769,101
	Construction Materials — 1.3% Beijing Oriental Yuhong Waterproof Technology Co. Ltd. Class A Metals & Mining — 2.8%	2,258,268		15,400,579
	First Quantum Minerals Ltd. Severstal PAO GDR	915,523 791,263		16,950,114 16,525,504
				77,645,298
	MEDIA & ENTERTAINMENT — 7.2% Interactive Media & Services — 7.2%			
	NAVER Corp.	93,269		30,262,709
	Tencent Holdings Ltd.	923,480	_	55,130,571 85,393,280
	RETAILING — 6.6%			
a a,b	Internet & Direct Marketing Retail — 3.7% Alibaba Group Holding Ltd. Meituan Class B	1,612,641 439,979		29,856,337 14,044,755
	Multiline Retail — 0.9% Fix Price Group Ltd. GDR	1,239,151		11,133,772
	Specialty Retail — 2.0% China Tourism Group Duty Free Corp. Ltd. Class A Lojas Quero Quero S/A	310,010 3,596,667	_	12,420,433 10,732,376 78,187,673
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 13.4%			
	Semiconductors & Semiconductor Equipment — 13.4% MediaTek, Inc.	865,429		27,855,972
	Micron Technology, Inc. Taiwan Semiconductor Manufacturing Co. Ltd.	496,248 4,592,560	_	35,223,683 94,983,708 158,063,363
	SOFTWARE & SERVICES — 7.0%			
a	Information Technology Services — 7.0% Dlocal Ltd.	166,185		9,067,054
а	GDS Holdings Ltd. Class A	1,948,711		13,817,729
а	Globant SA Infosys Ltd. Sponsored ADR	38,093 1,061,355		10,704,514 23,615,149
a,b a	Network International Holdings plc Pagseguro Digital Ltd. Class A	2,971,096 213,692		14,543,827 11,052,150
	TECHNOLOGY HARDWARE & EQUIPMENT — 6.8%		_	82,800,423
	Electronic Equipment, Instruments & Components — 2.9%			
	Hon Hai Precision Industry Co. Ltd. Sunny Optical Technology Group Co. Ltd.	6,225,761 411,959		23,238,346 10,787,096

ISSUER-DESCRIPTION	SHARES	VALUE
Technology Hardware, Storage & Peripherals — 3.9% Samsung Electronics Co. Ltd.	749,173	\$ 46,444,681 80,470,123
TELECOMMUNICATION SERVICES — 3.8% Diversified Telecommunication Services — 3.8% a Converge ICT Solutions, Inc. Telefonica Brasil SA	40,788,574 1,641,924	31,875,251 12,925,544 44,800,795
TRANSPORTATION — 3.8% Air Freight & Logistics — 1.8% a InPost SA Transportation Infrastructure — 2.0% Grupo Aeroportuario del Pacifico SAB de CV Class B	1,242,372 2,043,811	20,615,205 23,763,517 44,378,722
UTILITIES — 3.4% Electric Utilities — 0.6% Enel Chile SA Independent Power and Renewable Electricity Producers — 2.8% China Longyuan Power Group Corp. Ltd. Class H TOTAL COMMON STOCK (Cost \$828,588,771)	153,684,216 13,291,384	7,291,850 32,614,492 39,906,342 1,155,212,271
SHORT-TERM INVESTMENTS — 2.5% Thomburg Capital Management Fund TOTAL SHORT-TERM INVESTMENTS (Cost \$29,224,822) TOTAL INVESTMENTS — 100.4% (Cost \$857,813,593) LIABILITIES NET OF OTHER ASSETS — (0.4)%	2,922,482	29,224,822 29,224,822 \$1,184,437,093 (4,590,493)
NET ASSETS — 100.0%		\$1,179,846,600

Footnote Legend

- a Non-income producing.
- b Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$64,072,695, representing 5.43% of the Fund's net assets.

Global Depositary Receipt

c Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ADR American Depositary Receipt GDR

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 91.0%		
AUTOMOBILES & COMPONENTS — 2.6%		
Automobiles — 2.6% a NIO, Inc. ADR	240.240	φ 0 00 4 20E
NIO, IIIC ADR	249,349	\$ 8,884,305 8,884,305
BANKS — 12.2%		
Banks — 12.2%		
Bank of Ningbo Co. Ltd. Class A, China Merchants Bank Co. Ltd. Class A	684,514 883,890	3,711,367 6,870,207
DNB Bank ASA	208,018	4,729,223
ING Groep NV	745,631	10,840,358
Intesa Sanpaolo SpA Mitsubishi UFJ Financial Group, Inc.	2,063,622 1,765,000	5,842,081 10,433,495
medicin d. c. i marcial choop, no.	1,1. 00,000	42,426,731
CAPITAL GOODS — 8.7%		
Construction & Engineering — 2.1%	004.004	7,000,010
Skanska AB Class B Electrical Equipment — 5.6%	291,934	7,323,918
ABB Ltd.	288,475	9,650,012
Schneider Electric SE	58,105	9,677,612
Machinery — 1.0% Kone OYJ Class B	49,929	3,507,430
	12,020	30,158,972
COMMERCIAL & PROFESSIONAL SERVICES — 5.1%		
Professional Services — 5.1%	447.457	4 007 704
Experian plc Recruit Holdings Co. Ltd.	117,157 100,500	4,907,721 6,143,145
RELX pic	104,564	3,010,004
a Visional, Inc.	58,986	3,794,735
CONCLINATE DURABLES & ADDADEL . 5 FO		17,855,605
CONSUMER DURABLES & APPAREL — 5.5% Household Durables — 3.9%		
Barratt Developments plc	687,119	6,073,985
Sony Group Corp.	66,283	7,358,649
Textiles, Apparel & Luxury Goods — 1.6% adidas AG	18,268	5,740,836
		19,173,470
CONSUMER SERVICES — 1.6%		
Diversified Consumer Services — 1.6% a Coursera, Inc.	170 705	E 40E 660
- Coursera, inc.	170,795	5,405,662 5,405,662
MATERIALS — 9.7%		
Chemicals — 6.0%		
Air Liquide SA	26,286	4,209,967
Albemarle Corp. JSR Corp.	15,973 71,000	3,497,608 2,552,163
Koninklijke DSM NV	11,447	2,289,124
Linde plc Construction Materials — 1.5%	28,124	8,270,663
CRH plc	112,428	5,275,789
Containers & Packaging — 1.4%	0.000.555	4.700.000
SCG Packaging PCL Paper & Forest Products — 0.8%	2,690,500	4,780,628
Mondi plc	116,721	2,860,363
		33,736,305

Thornburg Better World International Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES	VALUE
MEDIA & ENTERTAINMENT — 10.4%		
Entertainment — 2.2%		
^a Sea Ltd. ADR	24,352	\$ 7,761,713
Interactive Media & Services — 8.2% a Bumble, Inc. Class A	90,004	4,498,400
a Kanzhun Ltd. ADR	504,362	18,151,988
Z Holdings Corp.	929,500	5,948,853
		36,360,954
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES - 1.6%		
Life Sciences Tools & Services — 1.6%		
a,b Wuxi Biologics Cayman, Inc.	350,000	5,677,101
		5,677,101
REAL ESTATE — 1.7%		
Real Estate Management & Development — 1.7%		
Vonovia SE	99,514	5,972,221
		5,972,221
RETAILING — 2.0%		
Internet & Direct Marketing Retail — 2.0%		
a MercadoLibre, Inc.	4,100	6,885,540
		6,885,540
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 11.3%		
Semiconductors & Semiconductor Equipment — 11.3%	475.000	7.450.004
Infineon Technologies AG LONGi Green Energy Technology Co. Ltd. Class A	175,060 384,620	7,159,634 4,889,059
a Renesas Electronics Corp.	900,000	11,076,618
Taiwan Semiconductor Manufacturing Co. Ltd. Sponsored ADR	100,368	11,206,087
Tokyo Electron Ltd.	11,000	4,859,563
		39,190,961
SOFTWARE & SERVICES — 6.1%		
Information Technology Services — 6.1%	00.005	0.404.570
Edenred Nomura Research Institute Ltd.	39,095 93,200	2,104,578 3,425,725
a Shopify, Inc. Class A	4,382	5,941,028
Visa, Inc. Class A	16,413	3,655,996
^a Wix.com Ltd.	31,311	6,136,017
		21,263,344
TECHNOLOGY HARDWARE & EQUIPMENT — 4.3%		
Communications Equipment — 2.4%		
Telefonaktiebolaget LM Ericsson Class B	757,267	8,547,214
Electronic Equipment, Instruments & Components — 1.9% Halma plc	89,745	3,423,188
Keyence Corp.	5,265	3,142,526
Version F		15,112,928
TRANSPORTATION — 4.1%		
Marine — 2.4%		
Kuehne + Nagel International AG	24,226	8,270,782
Road & Rail — 1.7%		
Canadian Pacific Railway Ltd.	91,646	5,963,405
		14,234,187
UTILITIES — 4.1%		
Independent Power and Renewable Electricity Producers — 3.2%	4.500.000	11.004.010
China Longyuan Power Group Corp. Ltd. Class H	4,509,000	11,064,216

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ISSUER-DESCRIPTION	SHARES	VALUE
Multi-Utilities — 0.9% E.ON SE	266,753	\$ 3,255,906 14,320,122
TOTAL COMMON STOCK (Cost \$291,986,297)		316,658,408
EXCHANGE-TRADED FUNDS — 0.3% a KraneShares Global Carbon ETF TOTAL EXCHANGE-TRADED FUNDS (Cost \$893,592)	22,521	925,388 925,388
SHORT-TERM INVESTMENTS — 9.1% Thornburg Capital Management Fund TOTAL SHORT-TERM INVESTMENTS (Cost \$31,700,716)	3,170,072	31,700,716
TOTAL INVESTMENTS — 100.4% (Cost \$324,580,605)		\$349,284,512
LIABILITIES NET OF OTHER ASSETS $-$ (0.4)%		(1,374,818)
NET ASSETS — 100.0%		\$347,909,694

Footnote Legend

- a Non-income producing.
- b Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$5,677,101, representing 1.63% of the Fund's net assets.
- c Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ADR American Depositary Receipt

ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
U.S. TREASURY SECURITIES — 19.5%		
United States Treasury Bill,		
0.076% due 10/19/2021	\$ 50,000,000	\$ 49,998,125
0.079% due 10/26/2021 0.049% due 10/21/2021	50,000,000 25,000,000	49,997,292 24,999,326
0.049% due 10/21/2021 0.064% due 10/21/2021	50,000,000	49,998,236
0.075% due 10/21/2021	25,000,000	24,998,969
0.051% due 10/28/2021	50,000,000	49,998,125
0.05% due 11/2/2021	47,600,000	47,597,927
0.066% due 11/2/2021	50,000,000	49,997,778
United States Treasury Note,		
2.875% due 10/15/2021	20,000,000	20,021,267
1.25% due 10/31/2021	35,000,000	35,034,400
TOTAL U.S. TREASURY SECURITIES (Cost \$402,641,445)		402,641,445
CORPORATE BONDS — 6.1%		
TriState Insured Cash Sweep, 0.23% due 10/1/2050	125,280,624	125,280,624
TOTAL CORPORATE BONDS (Cost \$125,280,624)		125,280,624
COMMERCIAL PAPER — 67.8%		
Ameren Corp., 0.142% due 10/8/2021	43,000,000	42,998,829
American Honda Finance Corp.,		
0.101% due 10/5/2021	1,000,000	999,989
0.101% due 10/12/2021	3,500,000	3,499,893
0.122% due 10/12/2021 0.132% due 10/18/2021	3,137,000 1,250,000	3,136,885 1,249,923
0.101% due 10/19/2021	8,000,000	7,999,600
Amphenol Corp.,	0,000,000	7,333,000
a 0.142% due 10/14/2021	6,000,000	5,999,697
a 0.132% due 10/15/2021	27,700,000	27,698,600
a 0.132% due 10/19/2021	4,000,000	3,999,740
a 0.132% due 10/21/2021	2,000,000	1,999,856
a 0.132% due 10/22/2021	2,000,000	1,999,848
^a Aon Corp., 0.101% due 10/1/2021	2,000,000	2,000,000
Arizona Public Service Co., 0.071% due 10/1/2021	40,000,000	40,000,000
AT&T, Inc., a 0.101% due 10/19/2021	6,600,000	6,599,670
a 0.112% due 10/19/2021	1,000,000	999,945
a 0.122% due 10/19/2021	2,000,000	1.999.880
a 0.132% due 10/19/2021	500,000	499,968
a 0.101% due 10/21/2021	4,878,000	4,877,729
a 0.101% due 11/9/2021	500,000	499,946
a 0.122% due 11/9/2021	5,000,000	4,999,350
Atlantic City Electric Co.,		
0.122% due 10/12/2021	38,000,000	37,998,607
0.172% due 11/23/2021	5,000,000	4,998,749
Avery Dennison Corp., a 0.091% due 10/1/2021	20,000,000	20,000,000
a 0.132% due 10/13/2021	8,000,000	7,999,653
BASE SE,	0,000,000	1,000,000
3.b 0.091% due 10/1/2021	1,000,000	1,000,000
a.b 0.101% due 10/1/2021	41,000,000	41,000,000
a.b 0.101% due 10/5/2021	1,000,000	999,989
BAT International Finance plc, 0.152% due 10/6/2021	40,000,000	39,999,167
^a Baxter International, Inc., 0.122% due 10/21/2021	819,000	818,945
Canadian National Railway Co.,		
0.112% due 10/20/2021	1,000,000	999,942
.b 0.071% due 10/5/2021	1,000,000	999,992
0.10170 dde 10/13/2021	1,500,000	1,499,950
a,b 0.112% due 10/28/2021	8,000,000	7,999,340

Thornburg Capital Management Fund | September 30, 2021

_	ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
	Canadian Pacific Railway Co.,		
a,b	0.152% due 10/5/2021	\$ 3,000,000	\$ 2,999,950
a,b	0.132% due 10/8/2021	37,000,000	36,999,065
	CenterPoint Energy Resources Corp.,		
а	0.122% due 10/12/2021	12,500,000	12,499,542
а	0.142% due 10/12/2021	1,000,000	999,957
а	0.132% due 10/20/2021	2,000,000	1,999,863
a	0.152% due 10/20/2021	1,000,000	999,921
a	0.152% due 10/21/2021	1,000,000	999,917
а	0.152% due 10/26/2021	2,000,000	1,999,792
а	CenterPoint Energy, Inc., 0.122% due 10/6/2021	10 000 000	9,999,833
а	0.122% due 10/0/2021 0.122% due 10/7/2021	10,000,000 12,500,000	12,499,750
а	Church & Dwight Co., Inc., 0.122% due 10/28/2021	527,000	526,953
	Cintas Corp. No 2,	327,000	020,900
а	0.152% due 10/13/2021	17,500,000	17,499,125
а	0.152% due 10/14/2021	18,000,000	17,999,025
а	0.162% due 10/18/2021	5,000,000	4,999,622
а	Clorox Co., 0.101% due 10/4/2021	23,000,000	22,999,808
	Consolidated Edison Co. of New York, Inc.,	-,,	, ,
а	0.101% due 10/5/2021	3,000,000	2,999,967
а	0.112% due 10/12/2021	4,995,000	4,994,832
а	0.132% due 10/13/2021	600,000	599,974
а	0.112% due 10/19/2021	5,000,000	4,999,725
а	0.122% due 10/19/2021	29,000,000	28,998,260
	Delmarva Power & Light Co., 0.101% due 10/4/2021	26,000,000	25,999,783
a,b	Electricite de France SA, 0.101% due 10/28/2021	42,000,000	41,996,850
а	Eni Finance USA, Inc., 0.132% due 10/12/2021	11,800,000	11,799,531
	Entergy Corp.,		
а	0.091% due 10/1/2021	8,000,000	8,000,000
a	0.152% due 10/5/2021	537,000	536,991
а	0.122% due 10/12/2021	1,000,000	999,963
a,b	Experian Finance plc,	F 000 000	4 000 050
a,b	0.101% due 10/4/2021	5,000,000	4,999,958
.,.	0.142% due 10/21/2021 General Mills, Inc.,	15,000,000	14,998,833
а	0.081% due 10/4/2021	25,708,000	25,707,829
а	0.001% due 10/4/2021 0.081% due 10/6/2021	10,000,000	9,999,889
	GlaxoSmithKline Finance plc,	10,000,000	3,333,003
a,b	0.071% due 10/12/2021	41,000,000	40,999,123
a,b	0.066% due 10/18/2021	1,000,000	999,969
а	Hitachi America Capital Ltd., 0.132% due 10/6/2021	16,000,000	15,999,711
	Hitachi Capital America Corp., 0.172% due 10/25/2021	18,000,000	17,997,960
a,b	Hitachi International Treasury Ltd., 0.132% due 10/1/2021	6,000,000	6,000,000
	Intercontinental Exchange, Inc.,		•
а	0.122% due 10/1/2021	4,000,000	4,000,000
а	0.183% due 10/12/2021	35,500,000	35,498,047
а	0.152% due 11/8/2021	1,000,000	999,842
а	International Business Machines Corp., 0.071% due 10/8/2021	40,000,000	39,999,456
а	J M Smucker Co., 0.101% due 10/1/2021	40,000,000	40,000,000
а	Kellogg Co., 0.112% due 10/5/2021	11,500,000	11,499,859
а	Kimberly-Clark Corp., 0.061% due 10/7/2021	600,000	599,994
0	McCormick & Co., Inc.,	0.4.000.000	
a	0.162% due 10/7/2021	34,000,000	33,999,093
а	0.142% due 10/27/2021	7,000,000	6,999,292
а	Mondelez International, Inc.,	10 000 000	10 000 000
а	0.081% due 10/1/2021	12,000,000	12,000,000
_	0.091% due 10/1/2021 Nextera Energy Capital Holdings Inc	23,000,000	23,000,000
а	NextEra Energy Capital Holdings, Inc., 0.142% due 10/4/2021	1,000,000	999,988
a	0.142% due 10/4/2021 0.152% due 10/5/2021	38,000,000	37,999,367
а	0.132% due 10/3/2021 0.112% due 10/12/2021	2,000,000	1,999,933
	Northern Illinois Gas Co., 0.081% due 10/13/2021	25,000,000	24,999,333
	1.0.3.0.0	20,000,000	_ 1,000,000

	ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
	Oglethorpe Power Corp.,		
а	0.142% due 10/7/2021	\$ 3,000,000	\$ 2,999,930
а	0.142% due 10/7/2021 0.101% due 10/4/2021	2,200,000	2,199,982
a			
a	0.172% due 10/4/2021	1,400,000	1,399,980
a	0.132% due 10/14/2021	5,000,000	4,999,765
а	0.152% due 10/27/2021	26,000,000	25,997,183
и	0.142% due 11/9/2021	4,000,000	3,999,393
	ONE Gas, Inc.,		
а	0.142% due 10/4/2021	17,000,000	16,999,802
а	0.152% due 10/7/2021	2,000,000	1,999,950
а	0.152% due 10/8/2021	20,000,000	19,999,417
а	0.142% due 10/12/2021	2,000,000	1,999,914
	Peoples Gas Light & Coke Co.,		
	0.091% due 10/4/2021	1,000,000	999,992
	0.091% due 10/5/2021	36,000,000	35,999,640
	0.081% due 10/6/2021	3,000,000	2,999,967
	PPG Industries, Inc.,		
	0.132% due 11/15/2021	1,000,000	999,838
	0.152% due 11/17/2021	4,000,000	3,999,217
а	QUALCOMM, Inc., 0.081% due 10/14/2021	40,000,000	39,998,844
	Reckitt Benckiser Treasury Services plc,		
a,b	0.071% due 10/4/2021	850,000	849,995
a,b	0.091% due 10/4/2021	1,430,000	1,429,989
a,b	0.091% due 10/6/2021	2,290,000	2,289,971
a,b	0.091% due 10/7/2021	1,430,000	1,429,979
a,b	0.112% due 10/8/2021	6,800,000	6,799,855
a,b	0.091% due 10/12/2021	1,000,000	999,973
	Ryder System, Inc.,	1,000,000	000,010
	0.112% due 10/5/2021	1,000,000	999,988
	0.142% due 10/7/2021	10,000,000	9,999,767
	0.071% due 10/72021	5,400,000	5,399,884
	0.122% due 10/13/2021	15,000,000	14,999,400
	0.122% due 10/13/2021 0.112% due 10/14/2021	2,000,000	1,999,400
	0.122% due 10/14/2021 0.122% due 10/15/2021	5,000,000	4,999,767
		5,000,000	4,999,707
а	Sempra Energy,	1,000,000	2,000,042
a	0.172% due 10/4/2021	4,000,000	3,999,943
a	0.142% due 10/5/2021	9,000,000	8,999,860
a	0.183% due 10/5/2021	5,000,000	4,999,900
	0.172% due 10/6/2021	16,000,000	15,999,622
а	0.172% due 10/7/2021	1,000,000	999,972
а	0.172% due 10/12/2021	6,000,000	5,999,688
	Sonoco Products Co., 0.101% due 10/1/2021	20,470,000	20,470,000
a,b	TotalEnergies Capital Canada Ltd., 0.071% due 10/6/2021	1,500,000	1,499,985
	Union Pacific Corp.,		
а	0.122% due 10/4/2021	1,399,000	1,398,986
а	0.122% due 10/14/2021	10,000,000	9,999,567
	Virginia Electric and Power Co., 0.101% due 10/4/2021	1,600,000	1,599,987
	WEC Energy Group, Inc.,		
а	0.122% due 10/4/2021	1,000,000	999,990
а	0.142% due 10/4/2021	22,000,000	21,999,743
а	0.122% due 10/7/2021	2,000,000	1,999,960
а	0.193% due 10/12/2021	15,000,000	14,999,129
	Wisconsin Gas LLC,	-,,	, -, -
	0.081% due 10/1/2021	2,000,000	2,000,000
	0.081% due 10/4/2021	3,000,000	2,999,980
	0.081% due 10/7/2021	35,000,000	34,999,533
		00,000,000	
	TOTAL COMMERCIAL PAPER (Cost \$1,396,376,305)		1,396,376,305

Thornburg Capital Management Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
REPURCHASE AGREEMENT — 3.6% Bank of New York Tri-Party Repurchase Agreement , 0.12% dated 9/30/2021 due 10/1/2021, repurchase price \$75,000,250 collateralized by 13 corporate debt securities, having an average coupon of 3.14%, a minimum credit rating of BBB-, maturity dates from 5/1/2023 to 2/8/2061, and having an aggregate market value of \$80,399,741 at 9/30/2021 TOTAL REPURCHASE AGREEMENTS (Cost \$75,000,000)	\$ 75,000,000	\$ 75,000,000 75,000,000
MUTUAL FUND — 0.0% State Street Institutional Treasury Money Market Fund Premier Class, 0.01% TOTAL MUTUAL FUND (Cost \$4,064)	4,064	4,064 4,064
SHORT-TERM MUNICIPAL BONDS — 4.2%		
MASSACHUSETTS — 0.1% d Massachusetts Health & Educational Facilities Authority (LOC TD Bank NA), Series J-2-R, 0.07% due 7/1/2044 (put 10/1/2021) MISSOURI — 0.4%	\$ 2,200,000	2,200,000
d Health & Educational Facilities Authority of the State of Missouri (SPA U.S. Bank, N.A.), Series C-REMK, 0.08% due 3/1/2040 (put 10/1/2021) d Missouri Development Finance Board (SPA Northern Trust Company), Series A, 0.08% due 12/1/2033 (put 10/1/2021) d Missouri Development Finance Board (SPA U.S. Bank, N.A.), Series A, 0.08% due 12/1/2037 (put 10/1/2021)	1,200,000 1,520,000 6,030,000	1,200,000 1,520,000 6,030,000
NEW YORK — 2.0% d City of New York (LOC Mizuho Bank Ltd) GO, Series G-6, 0.08% due 4/1/2042 (put 10/1/2021) New York State Housing Finance Agency (160 Madison Ave LLC; LOC Landesbank Hessen-Thuringen), Series A, 0.08% due 11/1/2046 (put	2,300,000	2,300,000
10/1/2021)	38,500,000	38,500,000
OREGON — 0.2% d State of Oregon (SPA U.S. Bank, N.A.) GO, 0.08% due 6/1/2041 (put 10/1/2021) TEXAS — 1.5%	4,225,000	4,225,000
^d Gulf Coast (Exxon Mobil Corp.) IDA, 0.07% due 11/1/2041 (put 10/1/2021)	29,675,000	29,675,000
UTAH — 0.0% d City of Murray, Series C, 0.07% due 5/15/2036 (put 10/1/2021) TOTAL SHORT-TERM MUNICIPAL BONDS — 4.2% (Cost \$86,450,000)	800,000	800,000 86,450,000
TOTAL INVESTMENTS — 101.2% (Cost \$2,085,752,438)		\$2,085,752,438
LIABILITIES NET OF OTHER ASSETS — (1.2)%		(25,639,782)
NET ASSETS — 100.0%		<u>\$2,060,112,656</u>

Footnote Legend

- a Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$1,039,029,873, representing 50.44% of the Fund's net assets.
- b Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- c Rate represents the money market fund annualized seven-day yield at September 30, 2021.
- Variable Rate Demand Notes are instruments whose interest rates change on a specific date (such as coupon date or interest payment date) or whose interest rates vary with changes in a designated base rate (such as the prime interest rate). This instrument is payable on demand and is secured by letters of credit or other credit support agreements from major banks.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

GO General Obligation LOC Letter of Credit

IDA Industrial Development Authority/Agency SPA Stand-by Purchase Agreement

Schedule of Investments

Thornburg Summit Fund | September 30, 2021

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
COMMON STOCK — 52.7%		
AUTOMOBILES & COMPONENTS — 0.9% Automobiles — 0.9% Stellantis NV	29,307	\$ 559,764
BANKS — 4.4% Banks — 4.4%		559,764
ING Groep NV JPMorgan Chase & Co. a KakaoBank Corp. Mitsubishi UFJ Financial Group, Inc.	47,543 8,027 4,563 83,000	691,204 1,313,940 263,606 490,640 2,759,390
CAPITAL GOODS — 1.5%		
Machinery — 1.5% a Kornit Digital Ltd. Otis Worldwide Corp.	2,660 7,080	385,008 582,543 967,551
CONSUMER DURABLES & APPAREL — 1.4% Household Durables — 1.4% Barratt Developments pic	50,065	442,564
Sony Group Corp.	3,879	430,641
CONSUMER SERVICES — 0.8%		
Hotels, Restaurants & Leisure — 0.8% Wyndham Hotels & Resorts, Inc.	6,571	507,215 507,215
DIVERSIFIED FINANCIALS — 3.1% Capital Markets — 0.9% CME Group, Inc.	3,021	584,201
Consumer Finance — 2.2% Capital One Financial Corp.	5,390	873,018
^a SBI Cards & Payment Services Ltd.	33,681	463,689
ENERGY — 1.6% Oil, Gas & Consumable Fuels — 1.6%		
TotalEnergies SE	21,326	1,019,339
FOOD, BEVERAGE & TOBACCO — 0.7% Beverages — 0.7% Wuliangye Yibin Co. Ltd. Class A	12,800	433,221 433,221
HOUSEHOLD & PERSONAL PRODUCTS — 0.8%		
Personal Products — 0.8% Estee Lauder Cos., Inc. Class A	1,599	<u>479,588</u> 479,588
INSURANCE — 2.1%		
Insurance — 2.1% Assured Guaranty Ltd. NN Group NV	14,890 12,024	697,001 629,844
		1,326,845

Thornburg Summit Fund | September 30, 2021

METICALS = 1.7% Chemicals = 1.7% Chemicals = 1.7% Use pic 1.7% Pict fundifical TY Pict	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	MATERIALS — 1.7%		
### PASS MARIA MAR	Chemicals — 1.7%		
MEDIA & ENTERTAINMENT - 7.8%		· · · · · · · · · · · · · · · · · · ·	,
### MEDIA & ENTERTAINMENT — 7.8% Enterfainment — 2.9% Authorism Riscriptine 4,533 358 889 3 sai LLL AIR 2,600 401,808 899 Will Disney (b) 3,728 603,809 Will Disney (c) 1,108 40,808 899 Will Disney (c) 1,108 40,809 W	PPG Industries, Inc.	3,041	
Part			1,068,007
Addison Bizzari, Inc. 2,000 828,888 328			
2 Bet LB ADR 2,000 828 1898 Web Dissey Co 3,726 650,327 Aprinded, Inc Disses A 511 1,056 189 4 Protection, Inc Disses A 2,165 741,567 5 Rement List AREA 1,145 473 188 6 Rement List AREA 1,265 741,567 7 Rement List AREA 1,265 741,567 8 Rement List AREA 1,760 48,846,568 PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES – 4,996 Life Sciences Tools & Services – 1,096 Pharmaceuticals – 3,996 7,105 58,790 Antizones pic Normaceuticals – 3,996 7,105 633,580 Pharmaceuticals – 3,996 7,105 633,580 Remember List Agency Color		V 330	335,000
a Valid Disnay Co. Interactive Media & Services — 4.9% 3,76 630,377 a Aphtodis, in Casso A 2,18 1,366,189 a Discolor, line Class A 2,185 471,806 a Restroute List JAPA 13,106 473,808 a Discolor, line Class A 3,000 473,808 a Personal Holdings List 13,000 473,808 b PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 4,9% 3,000 4,000 Life Sciences Tools & Services — 1,0% 14,567 595,790 Pharmaceuticals — 3,9% 7,105 866,278 Assizations and Park 12,884 965,484 Assizations and Park 12,884 965,484 Rech Holding AG 1,001 3,051,120 RETAILING — 4.6% 1 2,000 3,051,120 RETAILING — 4.6% 1 1,002 3,051,120 RETAILING — 4.6% 1 2,000 3,051,120 Internet & Direct Marketing Retail — 2.8% 1 1,002 3,051,120 RETAILING — 4.6% 1 2,000 3,051,120 </td <td>· · · · · · · · · · · · · · · · · · ·</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>,</td>	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	,
a Pathere, Inc Class A 511 3,086,160 bearbord, Inc Class A 2185 741,667 bearbord, Inc Class A 13.145 47,088 bearbord, Inc Class A 7,000 4,208,080 bearbord, Inc Class BOTECHNOLOGY & LIFE SCIENCES — 4,99% 14,567 595,790 PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 4,99% 14,567 595,790 BEARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 4,99% 14,567 595,790 Pharmaceuticals — 3,99% 14,567 595,790 Assentic Ric Inc. 12,854 965,662 Bertallung — 4,69% 12,854 965,662 Internet & Direct Marketing Retail — 2,89% 432 1,024,963 A macro.com, Inc. 438 7,855,70 A macro.com, Inc. 438 7,855,70 Bertall A 1,89% Home Bopt, Inc. 4,900 2,900 A macro.com, Inc. 4,900 2,900 A macro.com, Inc. 4,900 2,900 Sepocialty Retail — 1,89			,
March III AIR 13.16	Alphabet, Inc. Glass A		, ,
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 4.9% PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 4.9% Life Sciences Tools & Services — 1.0% Awardon Inc.	racebook, inc. class A	· · · · · · · · · · · · · · · · · · ·	
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 4.9% Life Sciences Tools & Services — 1.0% 14,567 595,790 Pharmaceuticals — 3.9% 7,105 866,276 Ashator, Inc. 12,864 966,464 60,664 60			
Markano			
Markano	PHARMACEUTICALS BIOTECHNOLOGY & LIFE SCIENCES — 4.9%		
Avantor, Inc.			
AssZacenca pic 7,105 866,278 Marck & Co., Inc. 12,854 965,464 Roche Holding AG 12,854 965,464 Roche Holding AG 1,736 633,836 Internet & Direct Marketing Retail = 2.8% a Amazon.com. Inc. 312 1,024,933 a Mercadol. Ure; Inc. 312 1,024,933 Specialty Retail = 1.8% 24,988 819,993 TJX Companies, Inc. 2,498 819,993 TJX Companies, Inc. 2,498 819,993 ASML Holding W 1,003 749,299 ASML Holding W 1,003 749,299 MIDIA Corp. 2,885 597,657 Taken Semiconductor Manufacturing Co. Ltd. Sponsored ADR 1,003 749,299 MOLTINA Corp. 2,885 597,657 Taken Semiconductor Manufacturing Co. Ltd. Sponsored ADR 2,272,501 2,242,501 Information Technology Services – 5.4% Moles Services A 2,38 38,154 Adyen N 2,28 38,174 Norrura Research Institute Lt		14,567	595,790
Merck & Co., Inc., Roche Holding AG 4965, 464 Ag Roche Holding AG 633,588 Ag RETAILLING — 4.6% Intermet & Direct Marketing Retail — 2.8% a Amazon.com, Inc. 312 1,024,933 a Mercadol Live, Inc. 498 735,577 Specialty Retail — 1.8% 2,488 8 181,983 Home Depot, Inc. 4,406 290,708 T.JX Companies, Inc. 4,406 290,708 SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 3.6% SEMICONDUCTOR S & Semiconductor Equipment — 3.6% ASML Holding N/MIDA Corp. 1,003 749,298 NWIDA Corp. 2,285 597,667 Taiwar Semiconductor Manufacturing Co. Lid. Sporsored ADR 8,201 89,545 Adyen N/MIDA Corp. 2,242,501 SOFTWARE & SERVICES — 7.7% Information Technology Services — 5.4% Adjugan N/Microscoli, Inc. Class A 2,232 88,747 More and Inc. Class A 2,382 88,747 Mornard Research Institute Lid. 1,217,00 466,810 By Lipid Poly Inc. Class A 3,673 818,161 Northylin, Inc. Class A 3,673 818,161 Software — 2.3%			
Roche Holding AG 1,736 633,888 7,051,100 7,		· · · · · · · · · · · · · · · · · · ·	
RETAILING			,
RETAILING	Hoone Holding Ad	1,730	
Internet & Direct Marketing Retail - 2.8% 312 1,024,933 1,024,933 312 3,024,933 3,024,93	DETAILING A COV		
a Amzano com, Inc. 312 1,024,933 a Mercadocibre, Inc. 438 735,757 Speciatry Retail — 1.8% 2,498 819,938 Home Depot, Inc. 2,498 290,708 TJX Companies, Inc. 2,498 290,708 SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 3.6% Semiconductors & Semiconductor Equipment — 3.6% ASML Holding NV 1,003 749,299 MIDIA Corp. 2,885 597,657 Taiwan Semiconductor Manufacturing Co. Ltd. Sponsored ADR 1,002 98,554 SOFTWARE & SERVICES — 7.7% Informattion Technology Services — 5.4% AMyen N 227 634,547 Mastercard, Inc. Class A 2,382 828,174 Nomura Research Institute Ltd. 12,700 466,810 Shopply, Inc. Class A 3,673 818,161 Shopply, Inc. Class A 3,673 818,161 Shopply, Inc. Class A 3,673 818,161 Scottware — 2.3% 1,422,005 TECHNOLOGY HARDWARE & EQUIPMENT — 2.8% 1,422,005 Electronic Equipment, Instruments & Components — 1.1% 671,482 Keyence Corp. 5,614 671,482 Technology Hardware, Storage & Peripherals — 1.7% <t< td=""><td></td><td></td><td></td></t<>			
a MercadoLibre, Inc. 438 735,577 Specialty Retail − 1.8% 2.498 819,938 TJX Companies, Inc. 2.490,708 290,708 TJX Companies, Inc. 4,406 290,708 EMICONDUCTORS & SEMICONDUCTOR EQUIPMENT − 3.6% Semiconductor's & Semiconductor Equipment − 3.6% 3.672 Semiconductor Manufacturing Co. Ltd. Sponsored ADR 1,003 749,299 ASML Holding NV 1,003 895,545 Taiwan Semiconductor Manufacturing Co. Ltd. Sponsored ADR 8,021 895,545 Total Septices − 7.7% 8,021 8,021 895,545 Adyen NV 227 634,547 Adyen NV 227 634,547 Abstercard, Inc. Class A 2,382 828,174 Nomura Research Institute Ltd. 12,700 466,810 Broughly, Inc. Class A 3,673 818,161 Shopily, Inc. Class A 3,673 818,161 Shopily, Inc. Class A 3,673 818,161 Storill, Inc. Class A 3,673 818,161 Shopily, Inc. Class A 3,673 818,161		312	1.024.933
Home Depot, Inc. Tax Companies, Inc. 2,498 819,993 7LX Companies, Inc. 2,007.006	,		, ,
TJK Companies, Inc. 4,406 290.708			
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SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 3.6% Semiconductors & Semiconductor Equipment — 3.6% 3.6% 3.749,299 3.8% 3.97,657 3.8% 3.95,545 3.8% 3.95,545 3.242,501 3.8%	TOX Companies, Inc.	4,400	
Semiconductors & Semiconductor Equipment — 3.6%			
ASML Holding NV NVIDIA Corp. Taiwan Semiconductor Manufacturing Co. Ltd. Sponsored ADR SOFTWARE & SERVICES — 7.7% Information Technology Services — 5.4% **ABP Adyen NV Mastercard, Inc. Class A Nomura Research Institute Ltd. Software — 2.3% Microsoft Corp. TECHNOLOGY HARDWARE & EQUIPMENT — 2.8% Electronic Equipment, Instruments & Components — 1.1% Keyenee Corp. Technology Hardware, Storage & Peripherals — 1.7% Apple, Inc. 1,003 749,299 987,675 9			
NVIDIA Corp. 2,885 597,657 Taiwan Semiconductor Manufacturing Co. Ltd. Sponsored ADR 8,021 895,545 SOFTWARE & SERVICES − 7.7% Information Technology Services − 5.4% a.b. Adyen NV 227 634,547 Mastercard, Inc. Class A 2,382 828,174 Nomura Research Institute Ltd. 12,700 466,810 a Software − 2.3% 489 662,976 Visa, Inc. Class A 3,673 81,161 Software − 2.3% Microsoft Corp. 5,044 1,422,005 TECHNOLOGY HARDWARE & EQUIPMENT − 2.8% Electronic Equipment, Instruments & Components − 1.1% 4,802,005 671,480 Keyence Corp. 1,125 671,480 Technology Hardware, Storage & Peripherals − 1.7% 4,902,004 6,004,004 Apple, Inc. 7,512 1,062,948		1 003	7/0 200
Taiwan Semiconductor Manufacturing Co. Ltd. Sponsored ADR 8,021 895,545 SOFTWARE & SERVICES - 7.7% Information Technology Services - 5.4% 2 634,547 Abyen NV 227 634,547 Mastercard, Inc. Class A 2,382 828,174 Nomura Research Institute Ltd. 12,700 466,810 Abyen, Inc. Class A 3673 818,161 Visa, Inc. Class A 3673 818,161 Software - 2.3% 504 1,422,005 Microsoft Corp. 5,044 1,422,005 4,832,673 4,832,673 TECHNOLOGY HARDWARE & EQUIPMENT - 2.8% 5 Electronic Equipment, Instruments & Components - 1.1% 1,125 671,480 Keyence Corp. 1,125 671,480 Technology Hardware, Storage & Peripherals - 1.7% 7,512 1,062,948		· · · · · · · · · · · · · · · · · · ·	,
SOFTWARE & SERVICES - 7.7%			
Information Technology Services - 5.4%			2,242,501
a.b. Adyen NV 227 634,547 Mastercard, Inc. Class A 2,382 828,174 Nomura Research Institute Ltd. 12,700 466,810 a Shopify, Inc. Class A 489 662,976 Visa, Inc. Class A 3,673 818,161 Software — 2.3% Microsoft Corp. 5,044 1,422,005 4,832,673 TECHNOLOGY HARDWARE & EQUIPMENT — 2.8% Electronic Equipment, Instruments & Components — 1.1% Keyence Corp. 1,125 671,480 Technology Hardware, Storage & Peripherals — 1.7% Apple, Inc. 7,512 1,062,948	SOFTWARE & SERVICES — 7.7%		
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TECHNOLOGY HARDWARE & EQUIPMENT — 2.8% Electronic Equipment, Instruments & Components — 1.1% Keyence Corp. 1,125 671,480 Technology Hardware, Storage & Peripherals — 1.7% Apple, Inc. 7,512 1,062,948	Microsoft Corp.	5,044	
Electronic Equipment, Instruments & Components — 1.1% Keyence Corp. Technology Hardware, Storage & Peripherals — 1.7% Apple, Inc. 7,512 1,062,948			4,832,673
Keyence Corp. 1,125 671,480 Technology Hardware, Storage & Peripherals — 1.7% Apple, Inc. 7,512 1,062,948	TECHNOLOGY HARDWARE & EQUIPMENT — 2.8%		
Technology Hardware, Storage & Peripherals — 1.7% Apple, Inc. 7,512 1,062,948	·		
Apple, Inc. 7,512 1,062,948		1,125	671,480
		7 510	1 062 049
	л урне, не.	7,512	1,734,428

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
TELECOMMUNICATION SERVICES — 1.5%		
Diversified Telecommunication Services — 1.5% Deutsche Telekom AG	46,472	\$ 931,958
Deutsche Telekufff Ad	40,472	931,958
TRANSPORTATION — 0.8%		
Road & Rail — 0.8%		
Canadian Pacific Railway Ltd.	7,195	468,179 468,179
TOTAL COMMON STOCK (Cost \$27,179,768)		32,893,671
ASSET BACKED SECURITIES — 9.8%		
CREDIT CARD — 0.7%		
b Mission Lane Credit Card Master Trust, Series 2021-A Class A, 1.59% due 9/15/2026	\$ 450,000	449,878
		449,878
OTHER ASSET BACKED — 8.2%		
Aqua Finance Trust, b Series 2019-A Class A, 3.14% due 7/16/2040	41,409	42,409
b Series 2019-A Class B 3.47% due 7/16/2040	200,000	206,764
b Avant Loans Funding Trust, Series 2019-B Class B, 3.15% due 10/15/2026	217,129	217,574
b AXIS Equipment Finance Receivables LLC, Series 2021-1A Class F, 6.09% due 2/20/2029	600,000	600,662
b Conn's Receivables Funding LLC, Series 2020-A Class A, 1.71% due 6/16/2025	20,407	20,410
b Diamond Resorts Owner Trust, Series 2018-1 Class A, 3.70% due 1/21/2031	26,123	26,821
b.c ECAF I Ltd., Series 2015-1A Class A2, 4.947% due 6/15/2040	190,224	180,265
b Foundation Finance Trust, Series 2019-1A Class A, 3.86% due 11/15/2034	73,740	76,117
b Freed ABS Trust, Series 2019-1 Class B, 3.87% due 6/18/2026	24,578	24,668
b.d Goldman Home Improvement Trust, Series 2021-GRN2 Class R due 6/20/2051	2,000	324,080
b LendingPoint Asset Securitization Trust, Series 2021-A Class A, 1.00% due 12/15/2028 Marlette Funding Trust,	356,252	356,375
b Series 2021-1A Class R, due 6/16/2031	1,200	457,835
b Series 2021-2A Class R, due 9/15/2031	1,150	444,224
b,d Mosaic Solar Loan Trust, Series 2021-2A Class R, 0.01% due 4/22/2047	1,150,000	264,040
b New Residential Advance Receivables Trust Advance Receivables Backed, Series 2020-T1 Class DT1, 3.011% due 8/15/2053	250,000	251,005
b New Residential Advance Receivables Trust Advance Receivables Backed Notes, Series 2020-APT1 Class AT1, 1.035% due 12/16/2052	400,000	399,889
b,e SBA Tower Trust, Series 2014-2A Class C, 3.869% due 10/15/2049	30,000	31,339
b Sierra Timeshare Receivables Funding LLC, Series 2019-1A Class A, 3.20% due 1/20/2036	30,186	31,147
b SoFi Consumer Loan Program Trust, Series 2018-3 Class C, 4.67% due 8/25/2027	125,000	127,841
Upstart Pass-Through Trust,		
Series 2021-ST4 0.01% due 7/20/2027	500,000	553,320
^b Series 2021-ST7 Class A 1.85% due 9/20/2029	490,209	489,807
		5,126,592
STUDENT LOAN — 0.9%		
b.e Navient Private Education Loan Trust, Series 2015-AA Class A2B, 1.284% (LIBOR 1 Month + 1.20%) due 12/15/2028	305,727	307,669
SMB Private Education Loan Trust, Sorice 2015 C Clare A2A 2 759, due 7/15/2027	00.700	00.000
Series 2013-0 Oldss AZA, 2.73 / dule 7/13/2021	29,796	29,923
^b Series 2020-B Class A1A, 1.29% due 7/15/2053	216,566	217,110
TOTAL ADDET DADIED OF CUDITIES (O) As soo 400)		554,702
TOTAL ASSET BACKED SECURITIES (Cost \$5,989,190)		6,131,172
CORPORATE BONDS — 3.2%		
AUTOMOBILES & COMPONENTS — 0.5%		
Automobiles — 0.5%		
b Hyundai Capital America, 0.875% due 6/14/2024	300,000	298,464
		298,464

Thornburg Summit Fund | September 30, 2021

DIVERSIFIED FINANCIALS = 0.5%	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Capital Markess = 0.5% 0.9% 0.	DIVERSIFIED FINANCIALS — 0.5%		
2005 to 1 110 12027 3 00,000 3 00,000 1 00,000			
2	Owl Rock Technology Finance Corp.,		
ENERGY — 0.8% OIL Gas & Consumable Fuels — 0.8% Petretore Movement Elife 3,75% due 2/21/2024 SA Goods Siske Lid. 0.946% due 6/17/2024 SA Goods Siske Lid. 0.946% due 6/17/2024 Vector Group Lid. 10.50% due 1/17/2026 Petretore Movement Elife 3,75% due 2/21/2024 Vector Group Lid. 10.50% due 1/17/2026 Sevice Propertie Int. 10.50% due 1/17/2026 Zevice Propertie Int. 4,95% due 2/21/2027 REAL ESTATE — 0.1% Equity Real Estate Investment Trusts — 0.1% Sevice Propertie Int. 4,95% due 2/15/2027 A0,000 Zevice Propertie Int. 4,95% due 2/15/2027 Technology Hardware, Storage & Peripherals — 0.4% Del internations LICENCY Comp. 4,90% due 1/17/2026 Zevice Propertie Int. 10.50% due 1/17/2026 Zevice Propertie Int. 10.50		*/	
NERGY - 0.8% Consumable Fuels - 0.8%	4.75% due 12/15/2025	11,000	
Name			313,380
Perfolios Marianos (FILE), 375% due 2017/2024 300,000 203,300 203,0	ENERGY — 0.8%		
№ SA Global Suruk 1st., 0.946% dais 6/17/2024 300,000 297,168 FOOD, BEVERAGE & TOBACCO − 0.4% 500,558 Tobacco − 0.4% 251,000 284,775 Weddin Grup Ltd., 10,50% due 11/1/2028 251,000 284,775 Equity Real Estate Investment Trusts − 0.1% 40,000 30,802 TECHNOLOGY HARDWARE & EQUIPMENT − 0.4% 40,000 30,802 TECHNOLOGY HARDWARE & EQUIPMENT − 0.4% 250,000 287,845 TELECOMMUNICATION SERVICES − 0.5% 260,000 287,845 Wireless Telecommunication Services − 0.5% 310,000 323,445 TOTAL CORPORATE BONDS (Cost \$2,008,027) 310,000 323,445 Diversified Financial Services − 0.3% 20,000 20,000 Diversified Financial Services − 0.5% 20,000 20,000 <td>- ,</td> <td>470.000</td> <td></td>	- ,	470.000	
FOOD, BEVERAGE & TOBACCO = 0.4% Tobacco = 0.4%		•	,
FOOD, BEVERAGE & TOBACCO - 0.4% Tobacco - 0.4% Tobacco - 0.4% 251,000 284,775 284,77	OA CIODAI DUNUN LIU., 0.940 /0 due O/17/2024	300,000	
Total Convertible Bonds 0.38% 0.284,705 0.284,			
Nester Group Lid., 10,50% oils 11/1/2026 264,775 2			
REAL ESTATE — 0.1% Equity Real Estate Investment Trusts — 0.1% Servoe Propertes Trust, 4.95% due 2/15/2027 40,000 38,802 TECHNOLOGY HARDWARE & EQUIPMENT — 0.4% Technology Hardware, Storage & Peripherals — 0.4% Dell International LLCEMC Corp., 4,90% due 10/1/2026 287,845 TELECOMMUNICATION SERVICES — 0.5% Wireless Telecommunication Services — 0.5% Sprint Communications, Inc., 9,25% due 4/15/2022 310,000 323,455 TOTAL CORPORATE BONDS (Cost \$2,008,027) CONVERTIBLE BONDS — 0.3% Diversified Financial Services — 0.3% Diversified Financial Services — 0.3% ECORP; Inc., 2,375% due 5/12/202 US. TREASURY SECURITIES — 11.2% Usid States Freasury, Infalon Indexed Bonds, 0.125%, 7/15/2031 Uried States Freasury, Infalon Indexed Bonds, 0.125%, 7/15/2030 1.168,888 1.286,793 2.025%, 2/15/2035 2.		251 000	264 775
REAL ESTATE - 0.1% Equity Real Estate Investment Trusts - 0.196 Service Properties Trust, 4.9% due 2/15/2027 40,000 39,802 39,	vector aloup Eta., 10.30 % due 11/1/2020	231,000	
Page Page Estate Investment Trusts = 0.1% 39.802 39.80			
Service Properties Tiust, 4.95% due 2/15/2027 TECHNOLOGY HARDWARE & EQUIPMENT — 0.4% Technology Hardware, Storage & Peripherals — 0.4% Dell International LLOPMC Corp., 4.90% due 10/1/2026 Z50,000 Z67,845 TELECOMMUNICATION SERVICES — 0.5% Wireless Telecommunication Services — 0.5% Sprint Communications, Inc., 9.25% due 4/15/2022 310,000 Z33,465 TOTAL CORPORATE BONDS (Cost \$2,008,027) CONVERTIBLE BONDS — 0.3% Diversified Financial Services — 0.3% EZCORP, Inc., 2.375% due 5/1/2025 Z30,000 Z10,195 TOTAL CONVERTIBLE BONDS (Cost \$187,932) U.S. TREASURY SECURITIES — 11.2% United States Treasury Inflation Indexed Bonds, 0.125%, 7/15/2031 Luides States Treasury Indexed Bonds, 0.125%, 7/15/2031 Luides States Treasur			
TECHNOLOGY HARDWARE & EQUIPMENT — 0.4% Technology Hardware, Storage & Peripherals — 0.4% 287,845		40,000	20,002
TECHNOLOGY HARDWARE & EQUIPMENT — 0.4% Technology Hardware, Storage & Peripherals — 0.4% Del International LLC/EMC Curp., 4.90% due 10/1/2028 250,000 287,845 287,845 TELECOMMUNICATION SERVICES — 0.5% Wireless Telecommunications Pervices — 0.5% Sprint Communications, inc., 9.25% due 4/15/2022 310,000 323,485	Service Properties Trust, 4.95% due 2/15/2027	40,000	
Technology Hardware, Storage & Peripherals — 0.4% 250,000 287,845 2			
Del International LLC/EMC Corp., 4.9% due 10/1/2026 287,845			
TELECOMMUNICATION SERVICES - 0.5%		250,000	207 945
### PELECOMMUNICATION SERVICES — 0.5% Wireless Telecommunication Services — 0.5% Sprint Communications, Inc., 9.25% due 4/15/2022 310,000 323,485 TOTAL CORPORATE BONDS (Cost \$2,008,027) 22,028,309 CONVERTIBLE BONDS — 0.3% Diversified Financial Services — 0.3% EZORP, Inc., 2.376% due 5/1/2025 230,000 210,195 TOTAL CONVERTIBLE BONDS (Cost \$187,932) 230,000 210,195 TOTAL CONVERTIBLE BONDS (Cost \$187,932) 230,000 210,195 U.S. TREASURY SECURITIES — 11.2% United States Treasury Infation Indexed Bonds, 0.125%, 7/15/2031 20,3686 224,403 United States Treasury Notes, 0.125%, 5/15/2032 2,000,000 1,995,985 0.625%, 5/15/2030 1,275,000 1,190,464 1.25%, 5/15/2030 2,15/2030 1,275,000 1,190,464 1.25%, 5/15/2031 400,000 242,734 1.625%, 5/15/2031 400,000 404,750 United States Treasury Notes Infationary Index, 0.125%, 1/15/2030 1,168,868 1,286,790 0.125%, 1/15/2050 530,855 598,470 0.15%, 1/15/2058 680,932 786,294 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 54,799 #### MORTGAGE BACKED — 9.7% ###################################	Dell International ELG/LIVIC COID., 4.90 % due 10/1/2020	230,000	
## Angel Oak Mortgage Tinst LLLC, Whole Loan Securities Trust CMD, Sprins Communication Services − 0.5% Sprint Communications, Inc., 9.25% due 4/15/2022 310,000 323,485 323,485 323,485 323,485 320,283,000 320,283,000 320,283,000 320,283,000 320,283,000 320,283,000 320,283,000 320,283,000 320,283,000 320,283,000 320,283,000 320,283,000 320,285 320,000 320,285 320,000 320,285 320,000 320,285 320,000 320,285	TELEGOMANI NUOATION GERVIGEO GA 507		
Sprint Communications, Inc., 9.25% due 4/15/2022 310,000 323,486 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 323,485 320,283,000 320,285 320,295 320,000 320,285 320,000 320,195 320,1			
CONVERTIBLE BONDS 0.3% 2.028,309		310,000	323 485
CONVERTIBLE BONDS - 0.3%	Sprint Continuations, inc., 9.23/0 dae 4/ 13/2022	310,000	
CONVERTIBLE BONDS — 0.3% Diversified Financial Services — 0.3% EZCORP, Inc., 2.375% due 5/1/2025 230,000 210,195 2	TOTAL CORPORATE BONDS (Cost \$2,008,027)		
DIVERSIFIED FINANCIALS - 0.3% Diversified Financial Services - 0.3% EZCORP, Inc., 2.375% due 5/1/2025 230,000 210,195 210,19	. 6 2 6 6 6 2 6		
Diversified Financial Services - 0.3% 230,000 210,195 220,195 220,195 210,	CONVERTIBLE BONDS — 0.3%		
EZCORP, Inc., 2.375% due 5/1/2025 210,195 2210,195 210,195	DIVERSIFIED FINANCIALS — 0.3%		
TOTAL CONVERTIBLE BONDS (Cost \$187,932) 210,195	Diversified Financial Services — 0.3%		
TOTAL CONVERTIBLE BONDS (Cost \$187,932) 210,195	EZCORP, Inc., 2.375% due 5/1/2025	230,000	
U.S. TREASURY SECURITIES — 11.2% United States Treasury Inflation Indexed Bonds, 0.125%, 7/15/2031 United States Treasury Notes, 0.125%, 5/31/2022 - 2/15/2024 0.625%, 5/15/2030 - 8/15/2030 1.25%, 8/15/2031 1.25%, 8/15/2031 1.0625%, 5/15/2031 1.0625%, 5/15/2031 1.01etd States Treasury Notes Inflationary Index, 0.125%, 1/15/2030 - 7/15/2030 United States Treasury Notes Inflationary Index, 0.125%, 1/15/2030 - 7/15/2030 1.168,868 1.286,790 0.25%, 2/15/2050 0.50%, 1/15/2028 3.625%, 4/15/2028 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) MORTGAGE BACKED — 9.7% b.e. Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,492			
United States Treasury Inflation Indexed Bonds, 0.125%, 7/15/2031 203,686 224,403 United States Treasury Notes, 2,000,000 1,995,985 0.125%, 5/31/2022 - 2/15/2024 2,000,000 1,995,985 0.625%, 5/15/2030 - 8/15/2030 1,275,000 1,190,454 1.25%, 8/15/2031 300,000 292,734 1.625%, 5/15/2031 400,000 404,750 United States Treasury Notes Inflationary Index, 70.125%, 1/15/2030 - 7/15/2030 1,168,868 1,286,790 0.25%, 2/15/2050 530,855 598,470 0.50%, 1/15/2028 686,092 768,284 3.625%, 4/15/2028 153,575 205,298 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 6,967,168 MORTGAGE BACKED — 9.7% MORTGAGE BACKED — 9.7% 31,492 31,799	TOTAL CONVERTIBLE BONDS (Cost \$187,932)		210,195
United States Treasury Inflation Indexed Bonds, 0.125%, 7/15/2031 203,686 224,403 United States Treasury Notes, 2,000,000 1,995,985 0.125%, 5/31/2022 - 2/15/2024 2,000,000 1,995,985 0.625%, 5/15/2030 - 8/15/2030 1,275,000 1,190,454 1.25%, 8/15/2031 300,000 292,734 1.625%, 5/15/2031 400,000 404,750 United States Treasury Notes Inflationary Index, 70.125%, 1/15/2030 - 7/15/2030 1,168,868 1,286,790 0.25%, 2/15/2050 530,855 598,470 0.50%, 1/15/2028 686,092 768,284 3.625%, 4/15/2028 153,575 205,298 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 6,967,168 MORTGAGE BACKED — 9.7% MORTGAGE BACKED — 9.7% 31,492 31,799	LLC TREACHRY CECHRITICS 11 00/		
United States Treasury Notes, 0.125%, 5/31/2022 - 2/15/2024 2,000,000 1,995,985 0.625%, 5/15/2030 - 8/15/2030 1,275,000 1,190,454 1.25%, 8/15/2031 300,000 292,734 1.625%, 5/15/2031 400,000 404,750 United States Treasury Notes Inflationary Index, 0.125%, 1/15/2030 - 7/15/2030 1,168,868 1,286,790 0.25%, 2/15/2050 530,855 598,470 0.50%, 1/15/2028 530,855 598,470 0.50%, 1/15/2028 686,092 768,284 3.625%, 4/15/2028 686,092 768,284 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 6,967,168 MORTGAGE BACKED — 9.7% b.e Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799		202 626	004.400
0.125%, 5/31/2022 - 2/15/2024 2,000,000 1,995,985 0.625%, 5/15/2030 - 8/15/2030 1,275,000 1,190,454 1.25%, 8/15/2031 300,000 292,734 1.625%, 5/15/2031 400,000 404,750 United States Treasury Notes Inflationary Index, 0.125%, 1/15/2030 - 7/15/2030 1,168,868 1,286,790 0.25%, 2/15/2050 530,855 598,470 0.50%, 1/15/2028 686,092 768,284 3.625%, 4/15/2028 153,575 205,298 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 6,967,168 MORTGAGE BACKED — 9.7% **Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799 31,492 31,799 31,799		203,080	224,403
1.25%, 8/15/2031 300,000 292,734 1.625%, 5/15/2031 400,000 404,750 United States Treasury Notes Inflationary Index, 0.125%, 1/15/2030 - 7/15/2030 1,168,868 1,286,790 0.25%, 2/15/2050 530,855 598,470 0.50%, 1/15/2028 686,092 768,284 3.625%, 4/15/2028 153,575 205,298 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 6,967,168 MORTGAGE BACKED — 9.7% b.e Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799		2,000,000	1,995,985
1.625%, 5/15/2031 400,000 404,750 United States Treasury Notes Inflationary Index, 70.125%, 1/15/2030 - 7/15/2030 1,168,868 1,286,790 0.25%, 2/15/2050 530,855 598,470 0.50%, 1/15/2028 686,092 768,284 3.625%, 4/15/2028 153,575 205,298 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 6,967,168 MORTGAGE BACKED — 9.7% b.e Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799		1,275,000	1,190,454
United States Treasury Notes Inflationary Index, 0.125%, 1/15/2030 - 7/15/2030 0.25%, 2/15/2050 0.50%, 1/15/2028 3.625%, 4/15/2028 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) MORTGAGE BACKED — 9.7% b.e Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799			,
0.125%, 1/15/2030 - 7/15/2030 1,168,868 1,286,790 0.25%, 2/15/2050 530,855 598,470 0.50%, 1/15/2028 686,092 768,284 3.625%, 4/15/2028 153,575 205,298 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 6,967,168 MORTGAGE BACKED — 9.7% b.e Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799		400,000	404,750
0.25%, 2/15/2050 530,855 598,470 0.50%, 1/15/2028 686,092 768,284 3.625%, 4/15/2028 153,575 205,298 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 6,967,168 MORTGAGE BACKED — 9.7% b.e. Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799		1.168.868	1,286.790
0.50%, 1/15/2028 686,092 768,284 3.625%, 4/15/2028 153,575 205,298 TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) 6,967,168 MORTGAGE BACKED — 9.7% b.e. Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799			
TOTAL U.S. TREASURY SECURITIES (Cost \$6,936,574) MORTGAGE BACKED — 9.7% b.e Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799		*	
MORTGAGE BACKED — 9.7% b.e Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799		153,575	
b,e Angel Oak Mortgage Trust I LLC, Whole Loan Securities Trust CMO, Series 2019-2 Class A1, 3.628% due 3/25/2049 31,492 31,799	IOIAL U.S. TREASURY SECURITIES (Cost \$6,936,574)		6,967,168
	MORTGAGE BACKED — 9.7%		
Arroyo Mortgage Trust, Whole Loan Securities Trust CMO, Series 2019-1 Class A1, 3.805% due 1/25/2049 69,467 70,242			
	Arroyo Mortgage Trust, Whole Loan Securities Trust CMO, Series 2019-1 Class A1, 3.805% due 1/25/2049	69,467	70,242

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO,		
b,e,f	Series 2021-J1 Class A5IX, 0.114% due 4/25/2051	\$13,308,147	\$ 55,867
b,e,f	Series 2021-J1 Class AlOS, 0.23% due 4/25/2051	19,048,468	185,191
b,e	Series 2021-J1 Class B4, 2.614% due 4/25/2051	100,000	72,114
b,e	Series 2021-J1 Class B5, 2.614% due 4/25/2051	100,000	60,035
b,e	Series 2021-J1 Class B6, 2.614% due 4/25/2051	100,000	35,380
	COMM Mortgage Trust, CMBS, Series 2015-LC23 Class ASB, 3.598% due 10/10/2048	482,367	509,277
	Federal Home Loan Mtg Corp., Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO, Series 2019-1 Class MA, 3.50% due	102,007	000,211
	7/25/2058	70,375	73,802
	Federal Home Loan Mtg Corp., UMBS Collateral,	10,010	10,002
	Pool RC1535, 2.00% due 8/1/2035	556,804	573,631
	Pool SB0308, 2.50% due 1/1/2035	289,224	304,886
	Pool SB0448, 2.00% due 11/1/2035	443,539	460,418
	Federal Home Loan Mtg Corp., Whole Loan Securities Trust CMO, Series 2017-SC02 Class 1A, 3.00% due 5/25/2047	106,431	107,469
	Federal National Mtg Assoc., UMBS Collateral,	100,101	101,100
	Pool BP8943, 2.00% due 7/1/2035	160,677	165,475
	Pool BP9550, 2.50% due 7/1/2035	206.430	217,174
	Pool CA7128, 2.00% due 9/1/2030	547,032	566,257
	Pool FM3758, 2.50% due 8/1/2031	153,274	160,132
	Pool MA4012, 2.00% due 5/1/2035	117,426	120,932
	Pool MA4045, 2.00% due 6/1/2040	140,776	143,723
	Pool MA4095, 2.00% due 8/1/2035	429,301	442,121
	Pool MA4279, 2.00% due 3/1/2036	460,272	474,226
b,e	Flagstar Mortgage Trust, Whole Loan Securities Trust CMO, Series 2019-2 Class B3, 4.088% due 12/25/2049	120,463	127,299
	JPMorgan Chase Commercial Mortgage Securities Trust, CMBS,	,	
b	Series 2012-HSBC Class A, 3.093% due 7/5/2032	244,028	247,400
	Series 2013-LC11 Class A5, 2.96% due 4/15/2046	425,000	438,532
b,e	Metlife Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-1A Class A1A, 3.75% due 4/25/2058	92,583	95,358
е	Morgan Stanley Bank of America Merrill Lynch Trust, CMBS, Series 2013-C10 Class ASB, 3.912% due 7/15/2046	153,794	157,229
b,e	TIAA Bank Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2018-2 Class B3, 3.779% due 7/25/2048	169,831	176,404
	TOTAL MORTGAGE BACKED (Cost \$6,041,533)		6,072,373
	OAN PARTICIPATIONS — 0.1% REAL ESTATE — 0.1%		
n	Equity Real Estate Investment Trusts — 0.1%	71 500	70.740
9	CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024	71,500	70,740
			70,740
	TOTAL LOAN PARTICIPATIONS (Cost \$68,987)		70,740
Е	XCHANGE-TRADED FUNDS — 3.4%		
а	Invesco DB Agriculture Fund	14,323	273,856
а	Invesco DB Base Metals Fund	30,762	636,773
а	SPDR Gold Shares Fund	7,233	1,187,803
	TOTAL EXCHANGE-TRADED FUNDS (Cost \$1,796,234)		2,098,432
	SHORT-TERM INVESTMENTS — 10.2%		
	Egypt Treasury Bills (EGP),	Φ Ε ΩΩΓ ΩΩΩ	0/1 051
	12.55% due 6/21/2022	\$ 5,865,000	341,651
h	12.564% due 5/10/2022 Thomburg Capital Management Fund	1,700,000	100,306
	Thornburg Capital Management Fund	594,607	5,946,069
	TOTAL SHORT-TERM INVESTMENTS (Cost \$6,389,745)		6,388,026
Т	OTAL INVESTMENTS — 100.6% (Cost \$56,597,990)		\$62,860,086
L	IABILITIES NET OF OTHER ASSETS — (0.6)%		(394,238)
Ν	JET ASSETS — 100.0%		\$62,465,848

Thornburg Summit Fund | September 30, 2021

OUTSTANDING FORWARD CURRENCY CONTRACTS TO BUY OR SELL AT SEPTEMBER 30, 2021

CONTRACT DESCRIPTION	CONTRACT PARTY*	BUY/SELL	CONTRACT AMOUNT	CONTRACT VALUE DATE	VALUE USD	UNREALIZED APPRECIATION	UNREALIZED DEPRECIATION
Euro Japanese Yen	MSC MSC	Buy Buy	433,820 121,100,000	10/28/2021 10/28/2021	502,741 1,088,272	\$ <u> </u>	\$ (10,502) (10,234)
Total						_	\$ (20,736)
Net unrealized appreciation (depreciation)							\$ (20,736)

^{*} Counterparty includes Morgan Stanely & Co. Inc. ("MSC").

Footnote Legend

- a Non-income producing.
- b Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$8,795,239, representing 14.08% of the Fund's net assets.
- Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- d Security currently fair valued by the Valuation and Pricing Committee using procedures approved by the Trustees' Audit Committee.
- e Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- f Interest only.
- The stated coupon rate represents the greater of the LIBOR or the LIBOR floor rate plus a spread at September 30, 2021.
- h Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ADR	American Depositary Receipt	EUR	Denominated in Euro
CMBS	Commercial Mortgage-Backed Securities	LIBOR	London Interbank Offered Rates
CMO	Collateralized Mortgage Obligation	Mtg	Mortgage
FGP	Denominated in Found	UMBS	Uniform Mortgage Backed Securities

Schedule of Investments

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
COMMON STOCK — 72.0%		
AUTOMOBILES & COMPONENTS — 0.2%		
Automobiles — 0.2% Stellantis NV	74,500	\$ 1,422,950 1,422,950
BANKS — 8.5%		
Banks — 8.5% BNP Paribas SA ING Groep NV JPMorgan Chase & Co. Mitsubishi UFJ Financial Group, Inc. Regions Financial Corp.	169,600 774,800 56,900 1,629,100 603,100	10,851,121 11,264,431 9,313,961 9,630,146 12,852,061 53,911,720
CAPITAL GOODS — 2.0%		
Aerospace & Defense — 1.8% Lockheed Martin Corp.	32,150	11,094,965
Industrial Conglomerates — 0.2% Siemens AG	9,100	1,488,314 12,583,279
CONSUMER DURABLES & APPAREL — 2.2%		
Household Durables — 1.0% Sony Group Corp. Sponsored ADR	52,825	5,841,388
Textiles, Apparel & Luxury Goods — 1.2% LVMH Moet Hennessy Louis Vuitton SE	10,700	7,664,021 13,505,409
DIVERSIFIED FINANCIALS — 1.5%		
Capital Markets — 1.5% CME Group, Inc.	47,300	9,146,874
ENERGY — 3.3% Oil, Gas & Consumable Fuels — 3.3% TotalEnergies SE	437,000	20,887,701
FOOD & STAPLES RETAILING — 3.3%		
Food & Staples Retailing — 3.3% Tesco plc Walgreens Boots Alliance, Inc.	3,600,700 185,500	12,262,664 8,727,775 20,990,439
FOOD, BEVERAGE & TOBACCO — 2.0%		
Food Products — 0.2% Nestle SA	12,000	1,445,880
Tobacco — 1.8% Altria Group, Inc.	243,990	
Alua Gloup, IIIc.	243,990	11,106,425 12,552,305
INSURANCE - 6.3%		
Insurance — 6.3% Assicurazioni Generali SpA Legal & General Group plc NN Group NV	747,300 2,343,600 291,600	15,827,204 8,805,105 15,274,660 39,906,969
MATERIALS — 6.9% Chemicals — 1.7% LyondellBasell Industries NV Class A	115,771	10,865,108

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Metals & Mining — 5.2% BHP Group Ltd.	370,500	\$ 9,895,255
Glencore plc MMC Norilsk Nickel PJSC ADR Severstal PAO GDR	1,890,800 304,500 236,300	8,894,520 9,045,141 4,935,119 43,635,143
MEDIA & ENTERTAINMENT — 6.4%		
Entertainment — 3.6% Nintendo Co. Ltd. a Sea Ltd. ADR	17,000 45,255	8,124,005 14,424,126
Interactive Media & Services — 2.8% a Facebook, Inc. Class A Tencent Holdings Ltd.	37,200 91,600	12,625,308 5,468,402
	31,000	40,641,841
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 9.7% Biotechnology — 2.5%	1.47.077	15,000,010
AbbVie, Inc. Pharmaceuticals — 7.2% AstraZeneca plc	147,677 150,500	15,929,918 18,137,918
Merck & Co., Inc. Pfizer, Inc.	178,091 253,700	13,376,415 10,911,637
Roche Holding AG	8,000	2,919,758 61,275,646
RETAILING — 0.7%		
Internet & Direct Marketing Retail — 0.7% a MercadoLibre, Inc.	2,600	4,366,440
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 7.5%		
Semiconductors & Semiconductor Equipment — 7.5%		
ASML Holding NV	11,400	8,516,463
Broadcom, Inc. NVIDIA Corp.	21,000 43,500	10,183,530 9,011,460
QUALCOMM, Inc.	67,200	8,667,456
Taiwan Semiconductor Manufacturing Co. Ltd. Sponsored ADR	100,682	11,241,146 47,620,055
SOFTWARE & SERVICES — 5.0%		
Information Technology Services — 2.9%	4.000	4 470 570
Adyen NV Mastercard, Inc. Class A	1,600 22,400	4,472,579 7,788,032
a Shopify, Inc. Class A	4,800	6,507,744
Software — 2.1%		
Microsoft Corp. a ServiceNow, Inc.	40,900 2,500	11,530,528 1,555,675
		31,854,558
TECHNOLOGY HARDWARE & EQUIPMENT — 3.7%		
Communications Equipment — 2.7%	454.000	0.005.050
Cisco Systems, Inc. Telefonaktiebolaget LM Ericsson Class B	151,300 777,800	8,235,259 8,778,968
Electronic Equipment, Instruments & Components — 1.0%		
Keyence Corp.	11,000	6,565,581 23,579,808
TELECOMMUNICATION SERVICES — 0.9%		
Diversified Telecommunication Services — 0.9% Orange SA	523,900	5,665,906
orange on	JZJ,900	5,665,906

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
UTILITIES - 1.9%		
Electric Utilities — 1.9%		
Endesa SA	314,400	\$ 6,340,661
Enel SpA	761,000	5,840,840 12,181,501
TOTAL COMMON STOCK (Cost \$466,469,465)		455,728,544
PREFERRED STOCK — 0.3%		
DIVERSIFIED FINANCIALS — 0,3%		
Diversified Financial Services — 0.3%		
^c Compass Diversified Holdings Series C, 7.875%	75,000	2,010,000
		2,010,000
TOTAL PREFERRED STOCK (Cost \$1,925,751)		2,010,000
ASSET BACKED SECURITIES — 2.0%		
AUTO RECEIVABLES — 0.4% Carvana Auto Receivables Trust,		
b.d Series 2021-N3 Class R. due 6/12/2028	\$ 4,000	1,252,000
b,d Series 2021-P3 Class R, due 9/11/2028	2,500	1,396,675
		2,648,675
OTHER ASSET BACKED — 1.6%		
b.d Goldman Home Improvement Trust, Series 2021-GRN2 Class R due 6/20/2051	12,500	2,025,500
 b.d. LP LMS Asset Securitization Trust, Series 2021-2A Class D, 6.61% due 1/15/2029 b.d. Mosaic Solar Loan Trust, Series 2021-3A Class R, due 6/20/2052 	1,000,000 8,500,000	999,741 2,430,652
Upstart Pass-Through Trust,	0,000,000	2,400,002
b Series 2021-ST7 0.01% due 9/20/2029	3,000,000	3,495,724
b Series 2021-ST8 Class CERT, due 10/20/2029	1,000,000	1,242,800
TOTAL ASSET BACKED SECURITIES (Cost \$12,779,358)		10,194,417 12,843,092
		12,040,032
CORPORATE BONDS — 14.8%		
CAPITAL GOODS — 1.2%		
Aerospace & Defense — 1.2% BWX Technologies, Inc., 4.125% due 6/30/2028	2,300,000	2.361.916
b Spirit AeroSystems, Inc., 7.50% due 4/15/2025	3,000,000	3,176,760
b TransDigm, Inc., 6.25% due 3/15/2026	2,000,000	2,091,460
		7,630,136
COMMERCIAL & PROFESSIONAL SERVICES — 0.6%		
Commercial Services & Supplies — 0.6% b.e Cimpress plc. 7.00% due 6/15/2026	2 000 000	2.007.000
b Nielsen Finance LLC/Nielsen Finance Co., 4.75% due 7/15/2031	2,000,000 1,940,000	2,087,080 1,888,435
· · · · · · · · · · · · · · · · · · ·	.,	3,975,515
CONSUMER DURABLES & APPAREL — 0.7%		
Household Durables — 0.5%		
^b CD&R Smokey Buyer, Inc., 6.75% due 7/15/2025	3,000,000	3,176,010
Leisure Products — 0.2%	4.045.000	4 000 000
b Vista Outdoor, Inc., 4.50% due 3/15/2029	1,315,000	<u>1,336,829</u> 4,512,839
CONSUMER SERVICES — 0.2%		1,012,003
Hotels, Restaurants & Leisure — 0.2%		
b Nathan's Famous, Inc., 6.625% due 11/1/2025	100,000	102,000
^b SeaWorld Parks & Entertainment, Inc., 8.75% due 5/1/2025	970,000	1,042,585
		1,144,585

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
DI	IVERSIFIED FINANCIALS — 1.5%		
С	Capital Markets — 0.7%		
p F	33 SA - Brasil Bolsa Balcao, 4.125% due 9/20/2031 PL Holdings, Inc., 4.625% due 11/15/2027	\$ 518,000 3,777,000	\$ 507,681 3,917,278
^b Fi	Consumer Finance — 0.3% irstCash, Inc., 4.625% due 9/1/2028	2,000,000	2,075,820
	Diversified Financial Services — 0.5% Inited Wholesale Mortgage LLC, 5.50% due 11/15/2025	3,000,000	3,025,590 9,526,369
EN	NERGY — 1.7%		
b Ci	Dil, Gas & Consumable Fuels — 1.7% thesapeake Energy Corp., 5.50% due 2/1/2026 titgo Holding, Inc., 9.25% due 8/1/2024 telek Logistics Partners LP/Delek Logistics Finance Corp., 6.75% due 5/15/2025	1,975,000 1,500,000 2,000,000	2,069,069 1,511,385 2,050,840
1 (Parkland Corp., 4.50% due 10/1/2029 Petroleos Mexicanos,	2,000,000	2,029,780
	3.50% due 1/30/2023 5.95% due 1/28/2031	1,160,000 2,000,000	1,176,171 1,937,740 10,774,985
FC	OOD & STAPLES RETAILING — 0.2%		
	Food & Staples Retailing — 0.2% (eHE Distributors LLC/KeHE Finance Corp., 8.625% due 10/15/2026	1,286,000	1,391,092 1,391,092
FC	DOD, BEVERAGE & TOBACCO — 1.7%		
	Food Products — 0.8%		
b Po	8&G Foods, Inc., 5.25% due 4/1/2025 Yost Holdings, Inc., 4.625% due 4/15/2030	1,890,000 3,000,000	1,936,343 3,024,390
	Tobacco — 0.9% (ector Group Ltd., 10.50% due 11/1/2026	5,630,000	5,938,974
Н	OUSEHOLD & PERSONAL PRODUCTS — 1.6%		
b Pi	Household Products — 1.2% Prestige Brands, Inc., 3.75% due 4/1/2031 Scotts Miracle-Gro Co., 4.375% due 2/1/2032	3,300,000 1,302,000	3,184,533 1,314,044
	Spectrum Brands, Inc., 3.875% due 3/15/2031	3,000,000	3,032,910
	Personal Products — 0.4% idgewell Personal Care Co., 5.50% due 6/1/2028	2,500,000	2,639,475
			10,170,962
	SURANCE - 0.2%		
	nsurance — 0.2% instar Group Ltd., 3.10% due 9/1/2031	1,000,000	984,940 984,940
M	ATERIALS — 0.8%		
b,e S	Chemicals — 0.3% SPCM SA, 3.125% due 3/15/2027	2,000,000	1,999,960
	Containers & Packaging — 0.5% Matthews International Corp., 5.25% due 12/1/2025	3,145,000	3,239,790 5,239,750
	EDIA & ENTERTAINMENT — 0.8% Media — 0.8%		
р С	vecia — 0.8% CO Holdings LLC/CCO Holdings Capital Corp., 4.75% due 3/1/2030 elenet Finance Luxembourg Notes Sarl, 5.50% due 3/1/2028	2,000,000 3,000,000	2,090,700 3,157,410 5,248,110
RE	EAL ESTATE — 0.9%		
b Iro	Equity Real Estate Investment Trusts — 0.6% ron Mountain, Inc., 5.00% due 7/15/2028 rBA Communications Corp., 4.875% due 9/1/2024	3,000,000 800,000	3,131,010 814,568

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Real Estate Management & Development — 0.3% Cushman & Wakefield US Borrower LLC, 6.75% due 5/15/2028	\$ 1,800,000	\$ 1,952,370 5,897,948
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 0.4%		
Semiconductors & Semiconductor Equipment — 0.4% b Qorvo, Inc., 3.375% due 4/1/2031	2,000,000	<u>2,108,200</u> <u>2,108,200</u>
SOFTWARE & SERVICES — 1.0% Information Technology Services — 1.0%		
Sabre GLBL, Inc., b 7.375% due 9/1/2025	1,000,000	1,064,540
^b 9.25% due 4/15/2025	1,580,000	1,826,369
b Science Applications International Corp., 4.875% due 4/1/2028	3,000,000	3,102,840
		5,993,749
TELECOMMUNICATION SERVICES — 0.3%		
Wireless Telecommunication Services — 0.3% b,e Vmed 02 UK Financing plc, 4.25% due 1/31/2031	2,000,000	1,993,960
······································	_,,,	1,993,960
UTILITIES — 1.0%		
Electric Utilities — 0.4%		
b.e AES Andres BV, 5.70% due 5/4/2028 c Comision Federal de Electricidad, 5.00% due 9/29/2036	1,065,000 1,580,000	1,099,783 1,662,223
Gas Utilities — 0.6%	1,500,000	1,002,220
Rockpoint Gas Storage Canada Ltd.,		
^{b,e} 7.00% due 3/31/2023 e 7.00% due 3/31/2023	3,229,000 148,000	3,281,084 150,387
7.00% dd0 0/0 1/2020	1 10,000	6,193,477
TOTAL CORPORATE BONDS (Cost \$93,881,719)		93,686,324
CONVERTIBLE BONDS — 0.6%		
DIVERSIFIED FINANCIALS — 0.5%		
Diversified Financial Services — 0.5% EZCORP, Inc.,		
2.375% due 5/1/2025	2,931,000	2,678,612
2.875% due 7/1/2024	250,000	260,930
		2,939,542
MEDIA & ENTERTAINMENT — 0.1%		
Media — 0.1% Comcast Holdings Corp. (Guaranty: Comcast Corp.), 2.00% due 10/15/2029	1,536,000	929,725
contract notalings corp. (cadadity) contract corp.) 2100/0 add 10/10/2020	1,000,000	929,725
TOTAL CONVERTIBLE BONDS (Cost \$3,888,887)		3,869,267
OTHER GOVERNMENT — 1.1%		
b,e Egypt Government International Bond, 7.60% due 3/1/2029	2,500,000	2,591,450
Finance Department Government of Sharjah, 3.625% due 3/10/2033	2,000,000	1,973,680
b.e Oman Government International Bond, 5.625% due 1/17/2028 TOTAL OTHER GOVERNMENT (Cost \$6,828,850)	2,000,000	2,077,380 6,642,510
TOTAL OTTILIT GOVERNMENT (GOST \$6,626,630)		0,042,310
MORTGAGE BACKED — 1.2%		
Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO, b.f.g Series 2021-J3 Class A3I1, 0.50% due 9/25/2051	5,800,000	113,100
b.f.g Series 2021-J3 Class A5I2, 0.25% due 9/25/2051	5,800,000 47,800,000	495,925
b,f,g Series 2021-J3 Class AIOS, due 9/25/2051	50,000,000	152,000
b.g Series 2021-J3 Class B4, 2.863% due 9/25/2051 b.g Series 2021-J3 Class B6, 2.863% due 9/25/2051	350,000 200,000	276,468 82,703
JPMorgan Mortgage Trust, Whole Loan Securities Trust CMO,	,	
b.f.g Series 2021-11 Class A3X, 0.50% due 1/25/2052 b.f.g Series 2021-11 Class AX1, 0.242% due 1/25/2052	4,261,395 77,299,726	80,987 714,319
Some Ede . IT State I will state the sale in Education in Education Education in Ed	11,200,120	7 1 1,010

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
b,f,g b,g b,g	Series 2021-11 Class AX4, 0.30% due 1/25/2052 Series 2021-11 Class B5, 3.042% due 1/25/2052 Series 2021-11 Class B6, 3.042% due 1/25/2052 Mello Mortgage Capital Acceptance, Whole Loan Securities Trust CMO,	\$ 9,910,221 748,718 918,427	\$ 113,413 630,569 477,644
b,f,g b,f,g b,g b,f,g b,f,g b,f,g b,g	Series 2021-INV2 Class AX1, 0.145% due 8/25/2051 Series 2021-INV2 Class AX4, 0.70% due 8/25/2051 Series 2021-INV2 Class B5, 3.345% due 8/25/2051 Series 2021-INV2 Class B6, 3.345% due 8/25/2051 Series 2021-INV3 Class B6, 3.345% due 10/25/2051 Series 2021-INV3 Class AX1, 0.183% due 10/25/2051 Series 2021-INV3 Class AX4, 0.55% due 10/25/2051 Series 2021-INV3 Class B5, 3.233% due 10/25/2051 Series 2021-INV3 Class B6, 3.233% due 10/25/2051 Series 2021-INV3 Class B6, 3.233% due 10/25/2051 New Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO,	119,218,956 8,168,670 328,477 1,579,486 30,800,000 2,500,000 100,000 430,000	698,039 252,863 283,469 862,933 231,000 63,281 87,589 250,428
b,f,g b,g b,g	Series 2021-INV1 Class AX1, 0.774% due 6/25/2051 Series 2021-INV1 Class B5, 3.274% due 6/25/2051 Series 2021-INV1 Class B6, 3.274% due 6/25/2051 TOTAL MORTGAGE BACKED (Cost \$7,725,838)	39,728,696 384,287 688,742	1,163,868 331,639 406,627 7,768,864
ı	LOAN PARTICIPATIONS — 6.2%		
e,h	COMMERCIAL & PROFESSIONAL SERVICES — 0.2% Professional Services — 0.2% Titan Acquisition Co. Ltd., 4.132% (LIBOR 3 Month + 4.00%) due 5/1/2026	1,402,973	1,400,349
	That Programmed Science is a Capacital Month of Programmed Science in Programmed Science	1,102,070	1,400,349
	CONSUMER SERVICES — 0.3%		
i	Hotels, Restaurants & Leisure — 0.3% TKC Holdings, Inc., (LIBOR 3 Month + 5.50%) due 5/3/2028	2,000,000	1,992,500 1,992,500
	FOOD, BEVERAGE & TOBACCO — 0.2% Food Products — 0.2%		
h	UTZ Quality Foods LLC, 3.084% (LIBOR 1 Month + 3.00%) due 1/20/2028	1,496,232	1,493,434
	HEALTH CARE EQUIPMENT & SERVICES — 0.8%		
i	Health Care Providers & Services — 0.8% Change Healthcare Holdings LLC, (LIBOR 1 Month + 2.50%) due 3/1/2024	5,000,000	4,994,000
	HOUSEHOLD & PERSONAL PRODUCTS — 0.3%		
h	Household Products — 0.3% Energizer Holdings, Inc., 2.75% (LIBOR 1 Month + 2.25%) due 12/22/2027	2,000,000	1,997,500 1,997,500
	MEDIA & ENTERTAINMENT — 1.3%		
h i h	Media — 1.3% CSC Holdings LLC, 2.334% (LIBOR 1 Month + 2.25%) due 7/17/2025 DirecTV Financing LLC, (LIBOR 3 Month + 5.00%) due 7/22/2027 Nielsen Finance LLC, 2.083% (LIBOR 1 Month + 2.00%) due 10/4/2023	2,500,000 3,500,000 2,000,000	2,462,500 3,501,085 1,996,260 7,959,845
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 0.3%		
i	Life Sciences Tools & Services — 0.3% Avantor Funding, Inc., (LIBOR 1 Month + 2.00%) due 11/21/2024	2,000,000	1,996,500 1,996,500
	REAL ESTATE — 0.5%		.,000,000
h	Equity Real Estate Investment Trusts — 0.5% CoreCivic, Inc., 5.50% (LIBOR 1 Month + 4.50%) due 12/18/2024	2,938,356	2,907,151 2,907,151

	ISSUER-DES	SCRIPTION				PF	SHARES/ RINCIPAL AMOUNT	VA	ALUE
SEMICONDUCTORS & SEMICONDUC	TOR EQUIPME	ENT — 0.3%							
Information Technology Services — 0									
i Xperi Corporation, (LIBOR 1 Month + 3.50%) due	6/2/2025						\$ 2,000,000		994,380
								1,9	994,380
SOFTWARE & SERVICES — 2.0%									
Information Technology Services — 0 Vericast Corp., (LIBOR 3 Month + 7.75%) due 6/1							3,000,000	2.5	806,890
Internet Software & Services — 0.6%	10/2020						3,000,000	۷, ر	000,030
Dun & Bradstreet Corporation, (LIBOR 1 Month + 3	3.25%) due 2/6/202	26					4,000,000	3,9	995,000
Software - 0.9%									
h Cvent, Inc., 3.834% (LIBOR 3 Month) due 11/29/							2,493,540	,	482,244
LogMeIn, Inc., (LIBOR 1 Month + 4.75%) due 8/3	31/2027						3,000,000		997,660 281,794
TOTAL LOAN PARTICIPATIONS (Cost \$	38 010 827)								017,453
TO TAL LOAN FAITHOII ATTONO (COST)	550,910,021)								017,400
SHORT-TERM INVESTMENTS — 6	.1%								
^j Thornburg Capital Management Fund,							3,850,611	38,5	506,112
TOTAL SHORT-TERM INVESTMENTS (Cost \$38,506,1	12)						38,5	506,112
TOTAL INVESTMENTS - 104.3% (Cost	\$670,916,807)							\$660,0	072,166
LIABILITIES NET OF OTHER ASSETS -	- (4.3)%							(26,9	909,526)
NET ASSETS — 100.0%								\$633,	162,640
0	UTSTANDING WR	RITTEN OPTION	NS CON	TRACTS AT	SEPTEMBER	30, 2021			
CONTRACT DESCRIPTION	CONTRACT PARTY*	CONTRACT AMOUNT		ERCISE PRICE	EXPIRATION DATE	NOTIONAL AMOUNT	PREMIUMS RECEIVED USD	١	VALUE USD
DESCRIPTION								,	
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)%									
DESCRIPTION							RECEIVED USD		
DESCRIPTION WRITTEN CALL OPTIONS — (0.3)% INSURANCE — (0.1)% NN Group NV NN Group NV	PARTY* BOA JPM	86,100 63,500	EUR EUR	45.50 45.00	DATE 10/15/2021 10/15/2021	AMOUNT EUR 3,893,562 EUR 2,871,559	\$ 68,857 36,531		(62,436) (66,985)
DESCRIPTION WRITTEN CALL OPTIONS — (0.3)% INSURANCE — (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA	BOA JPM BOA	86,100 63,500 312,000	EUR EUR EUR	45.50 45.00 18.00	10/15/2021 10/15/2021 11/19/2021	AMOUNT EUR 3,893,562 EUR 2,871,559 EUR 5,704,577	\$ 68,857 36,531 83,065		(62,436) (66,985) (229,784)
DESCRIPTION WRITTEN CALL OPTIONS — (0.3)% INSURANCE — (0.1)% NN Group NV NN Group NV	PARTY* BOA JPM	86,100 63,500	EUR EUR	45.50 45.00	DATE 10/15/2021 10/15/2021	AMOUNT EUR 3,893,562 EUR 2,871,559	\$ 68,857 36,531 83,065 43,041		(62,436) (66,985) (229,784) (91,625)
DESCRIPTION WRITTEN CALL OPTIONS — (0.3)% INSURANCE — (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA	BOA JPM BOA	86,100 63,500 312,000	EUR EUR EUR	45.50 45.00 18.00	10/15/2021 10/15/2021 11/19/2021	AMOUNT EUR 3,893,562 EUR 2,871,559 EUR 5,704,577	\$ 68,857 36,531 83,065		(62,436) (66,985) (229,784)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE	BOA JPM BOA JPM SCIENCES – (0.0	86,100 63,500 312,000 700,000	EUR EUR EUR GBP	45.50 45.00 18.00 2.80	10/15/2021 10/15/2021 10/15/2021 11/19/2021 11/19/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880	\$ 68,857 36,531 83,065 43,041 231,494		(62,436) (66,985) (229,784) (91,625) (450,830)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc	BOA JPM BOA JPM SCIENCES – (0.0	86,100 63,500 312,000 700,000	EUR EUR EUR GBP	45.50 45.00 18.00 2.80	10/15/2021 10/15/2021 11/19/2021 11/19/2021 10/15/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880	\$ 68,857 36,531 83,065 43,041 231,494 105,947	\$	(62,436) (66,985) (229,784) (91,625) (450,830)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE	BOA JPM BOA JPM SCIENCES – (0.0	86,100 63,500 312,000 700,000	EUR EUR EUR GBP	45.50 45.00 18.00 2.80	10/15/2021 10/15/2021 10/15/2021 11/19/2021 11/19/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc	BOA JPM BOA JPM SCIENCES – (0.0	86,100 63,500 312,000 700,000	EUR EUR EUR GBP	45.50 45.00 18.00 2.80	10/15/2021 10/15/2021 11/19/2021 11/19/2021 10/15/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880	\$ 68,857 36,531 83,065 43,041 231,494 105,947	\$	(62,436) (66,985) (229,784) (91,625) (450,830)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc	BOA JPM BOA JPM SCIENCES — (0.0 BOA JPM	86,100 63,500 312,000 700,000	EUR EUR EUR GBP GBP CHF	45.50 45.00 18.00 2.80	10/15/2021 10/15/2021 11/19/2021 11/19/2021 10/15/2021 11/19/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc Roche Holding AG SEMICONDUCTORS & SEMICONDUCTOR EQUIP NVIDIA Corp.	PARTY* BOA JPM BOA JPM SCIENCES – (0.0 BOA JPM PMENT – (0.0)% BOA	86,100 63,500 312,000 700,000)% 51,000 8,000	EUR EUR EUR GBP GBP CHF	45.50 45.00 18.00 2.80 90.00 355.00	10/15/2021 10/15/2021 11/19/2021 11/19/2021 10/15/2021 11/19/2021 10/01/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880 GBP 4,561,674 CHF 2,721,069	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406 138,353	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665) (129,851)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc Roche Holding AG SEMICONDUCTORS & SEMICONDUCTOR EQUIP NVIDIA Corp. QUALCOMM, Inc.	BOA JPM BOA JPM SCIENCES – (0.0 BOA JPM PMENT – (0.0)% BOA BOA BOA	86,100 63,500 312,000 700,000)% 51,000 8,000	EUR EUR EUR GBP CHF	45.50 45.00 18.00 2.80 90.00 355.00	10/15/2021 10/15/2021 11/19/2021 11/19/2021 11/19/2021 10/15/2021 11/19/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880 GBP 4,561,674 CHF 2,721,069 USD 3,065,968 USD 4,166,054	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406 138,353 85,840 54,910	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665) (129,851)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc Roche Holding AG SEMICONDUCTORS & SEMICONDUCTOR EQUIF NVIDIA Corp. QUALCOMM, Inc. Taiwan Semiconductor Manufacturing Co. Ltd.	BOA JPM BOA JPM SCIENCES — (0.0 BOA JPM PMENT — (0.0)% BOA BOA BOA BOA	86,100 63,500 312,000 700,000)% 51,000 8,000 14,800 32,300 50,700	EUR EUR EUR GBP GBP CHF	90.00 355.00 127.00	10/15/2021 10/15/2021 11/19/2021 11/19/2021 11/19/2021 10/15/2021 11/19/2021 10/01/2021 10/08/2021 10/08/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880 GBP 4,561,674 CHF 2,721,069 USD 3,065,968 USD 4,166,054 USD 5,660,655	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406 138,353 85,840 54,910 103,428	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665) (129,851) (647) (242) (1,020)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc Roche Holding AG SEMICONDUCTORS & SEMICONDUCTOR EQUIP NVIDIA Corp. QUALCOMM, Inc. Taiwan Semiconductor Manufacturing Co. Ltd. Broadcom, Inc.	BOA JPM BOA JPM SCIENCES — (0.0 BOA JPM PMENT — (0.0)% BOA BOA BOA BOA BOA	86,100 63,500 312,000 700,000)% 51,000 8,000 14,800 32,300 50,700 6,200	EUR EUR EUR GBP CHF	90.00 355.00 127.00 515.00	10/15/2021 10/15/2021 11/19/2021 11/19/2021 11/19/2021 10/01/2021 10/08/2021 10/08/2021 10/08/2021 10/08/2021	AMOUNT EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880 GBP 4,561,674 CHF 2,721,069 USD 3,065,968 USD 4,166,054 USD 5,660,655 USD 3,006,566	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406 138,353 85,840 54,910 103,428 37,200	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665) (129,851) (647) (242) (1,020) (3,004)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc Roche Holding AG SEMICONDUCTORS & SEMICONDUCTOR EQUIF NVIDIA Corp. QUALCOMM, Inc. Taiwan Semiconductor Manufacturing Co. Ltd.	BOA JPM BOA JPM SCIENCES — (0.0 BOA JPM PMENT — (0.0)% BOA BOA BOA BOA	86,100 63,500 312,000 700,000)% 51,000 8,000 14,800 32,300 50,700	EUR EUR EUR GBP GBP CHF	90.00 355.00 127.00	10/15/2021 10/15/2021 11/19/2021 11/19/2021 11/19/2021 10/15/2021 11/19/2021 10/01/2021 10/08/2021 10/08/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880 GBP 4,561,674 CHF 2,721,069 USD 3,065,968 USD 4,166,054 USD 5,660,655	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406 138,353 85,840 54,910 103,428 37,200 69,384	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665) (129,851) (647) (242) (1,020) (3,004) (18,667)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc Roche Holding AG SEMICONDUCTORS & SEMICONDUCTOR EQUIF NVIDIA Corp. QUALCOMM, Inc. Taiwan Semiconductor Manufacturing Co. Ltd. Broadcom, Inc. NVIDIA Corp.	BOA JPM BOA JPM SCIENCES — (0.0 BOA JPM PMENT — (0.0)% BOA BOA BOA BOA BOA	86,100 63,500 312,000 700,000)% 51,000 8,000 14,800 32,300 50,700 6,200	EUR EUR EUR GBP CHF	90.00 355.00 127.00 515.00	10/15/2021 10/15/2021 11/19/2021 11/19/2021 11/19/2021 10/01/2021 10/08/2021 10/08/2021 10/08/2021 10/08/2021	AMOUNT EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880 GBP 4,561,674 CHF 2,721,069 USD 3,065,968 USD 4,166,054 USD 5,660,655 USD 3,006,566	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406 138,353 85,840 54,910 103,428 37,200	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665) (129,851) (647) (242) (1,020) (3,004)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc Roche Holding AG SEMICONDUCTORS & SEMICONDUCTOR EQUIF NVIDIA Corp. QUALCOMM, Inc. Taiwan Semiconductor Manufacturing Co. Ltd. Broadcom, Inc. NVIDIA Corp. CAPITAL GOODS – (0.0)%	BOA JPM BOA JPM SCIENCES — (0.0 BOA JPM PMENT — (0.0)% BOA BOA BOA BOA BOA BOA BOA	86,100 63,500 312,000 700,000)% 51,000 8,000 14,800 32,300 50,700 6,200 14,700	EUR EUR EUR GBP CHF	90.00 355.00 127.00 230.00	10/15/2021 10/15/2021 11/19/2021 11/19/2021 11/19/2021 10/01/2021 10/08/2021 10/08/2021 10/08/2021 10/08/2021 10/08/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880 GBP 4,561,674 CHF 2,721,069 USD 3,065,968 USD 4,166,054 USD 5,660,655 USD 3,006,566 USD 3,045,252	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406 138,353 85,840 54,910 103,428 37,200 69,384 350,762	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665) (129,851) (647) (242) (1,020) (3,004) (18,667) (23,580)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc Roche Holding AG SEMICONDUCTORS & SEMICONDUCTOR EQUIF NVIDIA Corp. QUALCOMM, Inc. Taiwan Semiconductor Manufacturing Co. Ltd. Broadcom, Inc. NVIDIA Corp. CAPITAL GOODS – (0.0)% Lockheed Martin Corp.	BOA JPM BOA JPM SCIENCES — (0.0 BOA JPM PMENT — (0.0)% BOA BOA BOA BOA BOA	86,100 63,500 312,000 700,000)% 51,000 8,000 14,800 32,300 50,700 6,200	EUR EUR EUR GBP CHF	90.00 355.00 127.00 515.00	10/15/2021 10/15/2021 11/19/2021 11/19/2021 11/19/2021 10/01/2021 10/08/2021 10/08/2021 10/08/2021 10/08/2021	AMOUNT EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880 GBP 4,561,674 CHF 2,721,069 USD 3,065,968 USD 4,166,054 USD 5,660,655 USD 3,006,566	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406 138,353 85,840 54,910 103,428 37,200 69,384	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665) (129,851) (647) (242) (1,020) (3,004) (18,667)
DESCRIPTION WRITTEN CALL OPTIONS – (0.3)% INSURANCE – (0.1)% NN Group NV NN Group NV Assicurazioni Generali SpA Legal & General Group plc PHARMACEUTICALS, BIOTECHNOLOGY & LIFE AstraZeneca plc Roche Holding AG SEMICONDUCTORS & SEMICONDUCTOR EQUIF NVIDIA Corp. QUALCOMM, Inc. Taiwan Semiconductor Manufacturing Co. Ltd. Broadcom, Inc. NVIDIA Corp. CAPITAL GOODS – (0.0)%	BOA JPM BOA JPM SCIENCES — (0.0 BOA JPM PMENT — (0.0)% BOA BOA BOA BOA BOA BOA BOA	86,100 63,500 312,000 700,000)% 51,000 8,000 14,800 32,300 50,700 6,200 14,700	EUR EUR EUR GBP CHF	90.00 355.00 127.00 230.00	10/15/2021 10/15/2021 11/19/2021 11/19/2021 11/19/2021 10/01/2021 10/08/2021 10/08/2021 10/08/2021 10/08/2021 10/08/2021	EUR 3,893,562 EUR 2,871,559 EUR 5,704,577 GBP 1,951,880 GBP 4,561,674 CHF 2,721,069 USD 3,065,968 USD 4,166,054 USD 5,660,655 USD 3,006,566 USD 3,045,252	\$ 68,857 36,531 83,065 43,041 231,494 105,947 32,406 138,353 85,840 54,910 103,428 37,200 69,384 350,762	\$	(62,436) (66,985) (229,784) (91,625) (450,830) (96,186) (33,665) (129,851) (647) (242) (1,020) (3,004) (18,667) (23,580)

Thornburg Income Builder Opportunities Trust | September 30, 2021

OUTSTANDING WRITTEN OPTIONS CONTRACTS AT SEPTEMBER 30, 2021

CONTRACT DESCRIPTION	CONTRACT PARTY*	CONTRACT AMOUNT		ERCISE PRICE	EXPIRATION DATE	NOTIONAL AMOUNT	PREMIUMS RECEIVED USD		VALUE USD
BANKS - (0.1)%									
Regions Financial Corp.	BOA	124,000	USD	21.00	10/15/2021	USD 2,642,440	\$ 49,600	\$	(93,837)
Regions Financial Corp.	JPM	157,600	USD	20.00	10/15/2021	USD 3,358,456	85,104		(235,301)
JPMorgan Chase & Co.	BOA	20,500	USD	165.00	10/22/2021	USD 3,355,645	29,520		(67,489)
FOOD DELEDAGE & TODAGO (0.004)							164,224		(396,627)
FOOD, BEVERAGE & TOBACCO – (0.0)% Altria Group, Inc.	ВОА	64,900	USD	51.00	10/08/2021	USD 2,954,248	30,503		(1,294)
MEDIA & ENTERTAINMENT — (0.0)%									
Sea Ltd.	BOA	19,850	USD	340.00	10/15/2021	USD 6,326,791	254,080		(73,111)
Facebook, Inc.	JPM JPM	8,100 9,300	USD USD	390.00 375.00	10/22/2021 10/29/2021	USD 2,749,059 USD 3,156,327	63,180 42,303		(2,560) (22,700)
Facebook, Inc. Sea Ltd.	BOA	9,600	USD	360.00	10/29/2021	USD 3,150,327	72,960		(21,064)
							432,523		(119,435)
FOOD & STAPLES RETAILING – (0.0)%	IDM	00.000	LICD	FO 00	10/15/0001	LIOD 0 000 E10	00.000		(00,000)
Walgreens Boots Alliance, Inc. Walgreens Boots Alliance, Inc.	JPM BOA	62,200 51,400	USD USD	50.00 50.00	10/15/2021 10/01/2021	USD 2,926,510 USD 2,418,370	93,922 38,550		(32,003) (38,550)
walgreens boots Amarice, inc.	DOA	31,400	UUD	30.00	10/01/2021	0002,410,070	132,472		(70,553)
TECHNOLOGY HARDWARE & EQUIPMENT - (0.0)%	, D								
Keyence Corp.	BOA	4,900		77,500.00	10/07/2021	JPY 2,924,668	34,662		(1)
Cisco Systems Inc/Delaware	JPM	45,800	USD	59.00	10/29/2021	USD 2,492,894	29,770		(6,537)
							64,432		(6,538)
CONSUMER DURABLES & APPAREL – (0.0)% LVMH Moet Hennessy Louis Vuitton SE	BOA	4,400	EUR	680.00	11/19/2021	EUR2,720,732	46,496		(26,986)
Sony Group Corp.	BOA	27,800	USD	120.00	11/19/2021	USD 3,074,124	68,110		(29,922)
		,				, ,	114,606		(56,908)
SOFTWARE & SERVICES – (0.0)%									
Shopify, Inc.	BOA	2,200		1,560.00	10/22/2021	USD 2,982,716	63,734		(13,183)
Microsoft Corp. Mastercard, Inc.	BOA JPM	16,300 7,200	USD USD	300.00 380.00	10/08/2021 11/05/2021	USD 4,595,296 USD 2,503,296	63,081 25,200		(3,287) (16,413)
Masterdard, me.	OI IVI	7,200	OOD	000.00	11/00/2021	000 2,000,200	152,015		(32,883)
ENERGY – (0.1)%							, , , , ,		(- ,,
TotalEnergies SE	BOA	105,000	EUR	40.00	11/19/2021	EUR 4,332,699	202,738		(315,493)
TOTAL WRITTEN CALL OPTIONS							\$ 2,076,376	\$	(1,681,989)
WRITTEN PUT OPTIONS - (0.2)%									
UTILITIES – (0.1)% Endesa SA	JPM	132,000	EUR	20.00	10/15/2021	EUR2,298,186	\$ 21,943	Ф	(398,163)
		132,000	LUN	20.00	10/13/2021	LUN 2,290,100	φ 21,943	φ	(390,103)
TECHNOLOGY HARDWARE & EQUIPMENT – (0.0)% Cisco Systems Inc/Delaware	BOA	81,200	USD	57.50	10/15/2021	USD 4,419,716	56,840		(283,005)
TELECOMMUNICATION SERVICES – (0.0)%									
Vodafone Group plc	BOA	2,050,000	GBP	1.15	10/15/2021	GBP 2,315,270	40,566		(93,872)
RETAILING – (0.0)% MercadoLibre, Inc.	JPM	1,700	LISD	1,800.00	10/08/2021	USD 2,854,980	69,201		(217,232)
,	J1 111	1,700	550	.,555.00	. 0, 00, 2021	302 2,00 1,000	30,201		(=11,202)
SOFTWARE & SERVICES – (0.1)% ServiceNow, Inc.	JPM	5,000	USD	620.00	10/08/2021	USD3,111,350	37,962		(52,262)
Adyen NV	BOA	1,050		2,660.00	10/15/2021	EUR 2,533,889	79,797		(338,515)
							117,759		(390,777)
BANKS - (0.0)%									
JPMorgan Chase & Co.	BOA	20,900	USD	155.00	10/22/2021	USD 3,421,121	39,501		(39,738)

OUTSTANDING WRITTEN OPTIONS CONTRACTS AT SEPTEMBER 30, 2021

CONTRACT DESCRIPTION	CONTRACT PARTY*	CONTRACT AMOUNT		ERCISE RICE	EXPIRATION DATE	NOTIONAL AMOUNT	-	PREMIUMS CEIVED USD	VALUE USD
FOOD & STAPLES RETAILING – (0.0)% Walgreens Boots Alliance, Inc.	ВОА	69,000	USD	47.00	10/22/2021	USD 3,246,450	\$	71,760	\$ (114,267)
TOTAL WRITTEN PUT OPTIONS							\$	417,570	\$ (1,537,054)
TOTAL							\$	2,493,946	\$ (3,219,043)

^{*} Counterparties include JPMorgan Chase Bank, N.A. ("JPM") and Bank of America ("BOA").

Footnote Legend

- a Non-income producing.
- b Securities exempt from registration under Rule 144A of the Securities Act of 1933, as amended. These securities are restricted but liquid and may only be resold in the ordinary course of business in transactions exempt from registration, normally to qualified institutional buyers. As of September 30, 2021, the aggregate value of these securities in the Fund's portfolio was \$114,700,157, representing 18.12% of the Fund's net assets.
- c Securities are perpetual and, thus, do not have a predetermined maturity date. The date shown, if applicable, reflects the next call date.
- d Security currently fair valued by the Valuation and Pricing Committee using procedures approved by the Trustees' Audit Committee.
- e Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- f Interest only
- g Variable, floating, step, or fixed to floating rate securities are securities for which interest rate changes are based on changes in a designated base rate or on a predetermined schedule. The rates shown are those in effect on September 30, 2021.
- h The stated coupon rate represents the greater of the LIBOR or the LIBOR floor rate plus a spread at September 30, 2021.
- i This position or a portion of this position represents an unsettled loan purchase. The coupon rate will be effective at the time of settlement and will be based upon the London-Interbank Offered Rate ("LIBOR") plus a premium which was determined at the time of purchase.
- i Investment in Affiliates.

Portfolio Abbreviations

To simplify the listings of securities, abbreviations are used per the table below:

ADR	American Depositary Receipt	EUR	Euro
CMO	Collateralized Mortgage Obligation	GBP	Great Britain Pound
GDR	Global Depositary Receipt	JPY	Japanese Yen
LIBOR	London Interbank Offered Rates	USD	United States Dollar

CHF Swiss Franc