## Thornburg Global Opportunities Fund

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 96.9%		
AUTOMOBILES & COMPONENTS — 2.7%		
Automobiles — 2.7% Mercedes-Benz Group AG	400,248	\$ 27,882,160 27,882,160
BANKS — 12.4%		
Banks — 12.4%	4 004 007	45.004.000
Bank of Ireland Group plc BNP Paribas SA	4,681,887 734,002	45,984,808 46,895,111
Citigroup, Inc.	854,124	35,130,120
CAPITAL GOODS — 4.7%		128,010,039
Aerospace & Defense — 1.0%		
L3Harris Technologies, Inc.  Electrical Equipment — 1.8%	59,849	10,420,908
a Vestas Wind Systems AS	845,636	18,167,907
Machinery — 1.9% Techtronic Industries Co. Ltd.	2,075,156	20,139,556
TOTALONIO INGGORGO CO. Eta.	2,070,100	48,728,371
COMMERCIAL & PROFESSIONAL SERVICES — 2.8%		
Professional Services — 2.8%  a CACI International, Inc. Class A	92,103	28,913,895
or or international, into Octoor	32,100	28,913,895
CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 5.5%		
Broadline Retail — 2.3%  a Alibaba Group Holding Ltd. Sponsored ADR	271,331	23,535,251
Specialty Retail — 3.2%		
TJX Companies, Inc.	378,987	33,684,365 57,219,616
CONSUMER DURABLES & APPAREL — 1.1%		
Household Durables — 1.1%		
Barratt Developments plc	2,105,444	<u>11,331,207</u> 11,331,207
CONSUMER SERVICES — 4.9%		
Hotels, Restaurants & Leisure — 4.9%		
Booking Holdings, Inc. Galaxy Entertainment Group Ltd.	7,525 4,537,928	23,206,724 27,322,777
		50,529,501
CONSUMER STAPLES DISTRIBUTION & RETAIL — 1.9%		
Consumer Staples Distribution & Retail — 1.9% Tesco plc	6,007,355	19,364,733
		19,364,733
ENERGY — 12.4%		
Oil, Gas & Consumable Fuels — 12.4% Reliance Industries Ltd.	1,401,727	39,533,542
Shell plc TotalEnergies SE	954,694 873,610	30,790,231 57,551,027
	0,0,010	127,874,800
FINANCIAL SERVICES — 6.1%		
Capital Markets — 3.8% Charles Schwab Corp.	722,760	39,679,524
Consumer Finance — 1.9%		
Capital One Financial Corp.	204,402	19,837,214

## Thornburg Global Opportunities Fund

	ISSUER-DESCRIPTION	SHARES	VALUE
	Financial Services — 0.4%		
а	Jio Financial Services Ltd.	1,401,727	\$ 3,899,254
			63,415,992
	FOOD, BEVERAGE & TOBACCO — 1.0%		
	Beverages — 1.0% Coca-Cola Icecek AS	745,673	10,734,254
		. 10,010	10,734,254
	INSURANCE – 2.0%		
	Insurance — 2.0%		
	NN Group NV	636,830	20,494,904
			20,494,904
	MATERIALS — 9.2%		
	Chemicals — 3.2% OCI NV	1,191,376	33,240,379
	Metals & Mining — 6.0%	.,,	,,
	First Quantum Minerals Ltd.	675,042	15,948,535
	Freeport-McMoRan, Inc. Mineral Resources Ltd.	586,699 549,665	21,878,006 23,900,921
		,	94,967,841
	MEDIA & ENTERTAINMENT — 12.9%		
	Interactive Media & Services — 12.9%		
a	Alphabet, Inc. Class A Meta Platforms, Inc. Class A	377,440 200,796	49,391,799 60,280,967
	Tencent Holdings Ltd.	601,313	23,512,095
			133,184,861
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 3.7%		
	Pharmaceuticals — 3.7%	574.044	40.044.400
	Pfizer, Inc. Roche Holding AG	571,041 68,837	18,941,430 18,834,573
	Tion o Floring Fig.	00,007	37,776,003
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 4.0%		
	Semiconductors & Semiconductor Equipment — 4.0%		
а	Qorvo, Inc. Taiwan Semiconductor Manufacturing Co. Ltd.	184,676 1,492,114	17,631,018
	laiwan Seniconductor Mandiacturing Co. Etd.	1,492,114	<u>24,174,830</u> 41,805,848
	SOFTWARE & SERVICES — 2.8%		
	Software — 2.8%		
	SAP SE	225,215	29,244,496
			29,244,496
	TECHNOLOGY HARDWARE & EQUIPMENT — 4.1%		
	Technology Hardware, Storage & Peripherals — 4.1% Samsung Electronics Co. Ltd.	842,061	42,683,394
	Sansung Electronics Co. Etc.	042,001	42,683,394
	TELECOMMUNICATION SERVICES — 2.7%		
	Diversified Telecommunication Services — 2.7%		
а	Converge information & Communications recrimology Colutions, inc.	33,263,215	5,644,211
	Deutsche Telekom AG	1,068,343	22,441,020 28,085,231
	TOTAL COMMON STOCK (Cost \$739,799,964)		1,002,247,146
			.,000,000

### Thornburg Global Opportunities Fund

September 30, 2023

ISSUER-DESCRIPTION	SHARES	VALUE
SHORT-TERM INVESTMENTS — 2.8%  Thornburg Capital Management Fund	2,865,706	\$ 28,657,059
TOTAL SHORT-TERM INVESTMENTS (Cost \$28,657,059)  TOTAL INVESTMENTS — 99.7% (Cost \$768,457,023)		28,657,059 \$1,030,904,205
OTHER ASSETS LESS LIABILITIES — 0.3%		3,524,758
NET ASSETS — 100.0%		\$1,034,428,963

Outstanding Forward Currency Contracts To Buy Or Sell At September 30, 2023

Contract Description	Contract Party*	Buy/Sell	Contract Amount	Contract Value Date	Value USD	 nrealized oreciation	 alized ciation
Euro	SSB	Sell	58,119,500	10/17/2023	61,481,994	\$ 1,873,288	\$ 
Euro	BBH	Sell	58,119,500	10/17/2023	61,481,994	1,886,278	_
Great Britain Pound	SSB	Sell	16,533,000	10/17/2023	20,173,609	1,521,671	_
Total						\$ 5,281,237	_
Net unrealized appreciation (depreciation)						\$ 5,281,237	

<sup>\*</sup> Counterparties include State Street Bank and Trust Company ("SSB") and Brown Brothers Harriman & Co. ("BBH").

#### 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

## Thornburg International Equity Fund

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 90.4%		
BANKS — 5.4%		
Banks — 5.4% BNP Paribas SA HDFC Bank Ltd. ING Groep NV Series N, Mitsubishi UFJ Financial Group, Inc. United Overseas Bank Ltd.	696,455 647,513 3,193,714 1,391,184 857,361	\$ 44,496,247 11,897,794 42,375,758 11,808,866 17,874,754 128,453,419
CAPITAL GOODS — 14.6%		
Aerospace & Defense — 4.5% Rheinmetall AG Safran SA	157,299 419,529	40,561,639 65,928,837
Construction & Engineering — 2.2% Ferrovial SE	1,691,709	51,814,569
Electrical Equipment — 5.3%  ABB Ltd.  Schneider Electric SE	1,766,786 374,143	63,309,751 62,095,436
Industrial Conglomerates — 2.6% Hitachi Ltd.	1,000,823	62,116,122
COMMERCIAL & PROFESSIONAL SERVICES — 1.4%		
Professional Services — 1.4% Recruit Holdings Co. Ltd.	1,089,132	33,590,802
CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL $-3.8\%$		
Broadline Retail — 3.8%  a Alibaba Group Holding Ltd.	8,244,937	90,125,286
CONSUMER DURABLES & APPAREL — 2.9%		
Household Durables — 2.4% Sony Group Corp.  Textiles, Apparel & Luxury Goods — 0.5%	696,709	57,064,495
LVMH Moet Hennessy Louis Vuitton SE	15,832	11,991,378 69,055,873
CONSUMER SERVICES — 0.1%  Hotels, Restaurants & Leisure — 0.1%  a.b Meituan Class B	220,297	3,223,879
		3,223,879
CONSUMER STAPLES DISTRIBUTION & RETAIL — 3.6%  Consumer Staples Distribution & Retail — 3.6%		
Alimentation Couche-Tard, Inc. Seven & i Holdings Co. Ltd.	458,193 1,586,610	23,269,761 62,162,751 85,432,512
ENERGY — 5.7%		
Oil, Gas & Consumable Fuels — 5.7% Shell plc TotalEnergies SE	965,617 1,574,144	31,142,514 103,700,283 134,842,797
FINANCIAL SERVICES — 3.7%		101,012,101
Capital Markets — 2.7% B3 SA - Brasil Bolsa Balcao Hong Kong Exchanges & Clearing Ltd.	5,034,791 1,349,472	12,310,150 50,422,427
Financial Services — 1.0% Fidelity National Information Services, Inc.	432,306	23,893,552

## Thornburg Global Opportunities Fund

	ISSUER-DESCRIPTION	SHARES	VALUE
	Financial Services — 0.4%		
а	Jio Financial Services Ltd.	1,401,727	\$ 3,899,254
			63,415,992
	FOOD, BEVERAGE & TOBACCO — 1.0%		
	Beverages — 1.0% Coca-Cola Icecek AS	745,673	10,734,254
		. 10,010	10,734,254
	INSURANCE – 2.0%		
	Insurance — 2.0%		
	NN Group NV	636,830	20,494,904
			20,494,904
	MATERIALS — 9.2%		
	Chemicals — 3.2% OCI NV	1,191,376	33,240,379
	Metals & Mining — 6.0%	.,,	,,
	First Quantum Minerals Ltd.	675,042	15,948,535
	Freeport-McMoRan, Inc. Mineral Resources Ltd.	586,699 549,665	21,878,006 23,900,921
		,	94,967,841
	MEDIA & ENTERTAINMENT — 12.9%		
	Interactive Media & Services — 12.9%		
a	Alphabet, Inc. Class A Meta Platforms, Inc. Class A	377,440 200,796	49,391,799 60,280,967
	Tencent Holdings Ltd.	601,313	23,512,095
			133,184,861
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 3.7%		
	Pharmaceuticals — 3.7%	574.044	40.044.400
	Pfizer, Inc. Roche Holding AG	571,041 68,837	18,941,430 18,834,573
	Tion o Totaling Fid	00,007	37,776,003
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 4.0%		
	Semiconductors & Semiconductor Equipment — 4.0%		
а	Qorvo, Inc. Taiwan Semiconductor Manufacturing Co. Ltd.	184,676 1,492,114	17,631,018
	laiwan Seniconductor Mandiacturing Co. Etd.	1,492,114	<u>24,174,830</u> 41,805,848
	SOFTWARE & SERVICES — 2.8%		
	Software — 2.8%		
	SAP SE	225,215	29,244,496
			29,244,496
	TECHNOLOGY HARDWARE & EQUIPMENT — 4.1%		
	Technology Hardware, Storage & Peripherals — 4.1% Samsung Electronics Co. Ltd.	842,061	42,683,394
	Sansung Electronics Co. Etc.	042,001	42,683,394
	TELECOMMUNICATION SERVICES — 2.7%		
	Diversified Telecommunication Services — 2.7%		
а	Converge information & Communications recrimology Colutions, inc.	33,263,215	5,644,211
	Deutsche Telekom AG	1,068,343	22,441,020 28,085,231
	TOTAL COMMON STOCK (Cost \$739,799,964)		1,002,247,146
			.,000,000

### Thornburg International Equity Fund

September 30, 2023

ISSUER-DESCRIPTION	SHARES	VALUE
Wireless Telecommunication Services — 1.1% Vodafone Group plc	29,064,854	\$ 27,241,929 75,940,598
TRANSPORTATION — 3.2%		
Ground Transportation — 3.2% Canadian Pacific Kansas City Ltd.	1,016,066	75,605,471 75,605,471
UTILITIES - 7.4%		
Electric Utilities — 5.4% Endesa SA Enel SpA Iberdrola SA Multi-Utilities — 2.0% E.ON SE	1,932,018 7,608,788 3,798,970 3,912,110	39,371,620 46,818,361 42,554,408 46,324,081 175,068,470
TOTAL COMMON STOCK (Cost \$1,870,814,063)  WARRANT — 0.0%		2,136,527,321
SOFTWARE & SERVICES — 0.0%  Software — 0.0%  a.c Constellation Software, Inc., 3/31/2040	16,647	1
TOTAL WARRANTS (Cost \$0)		1
SHORT-TERM INVESTMENTS — 8.7%		
d Thornburg Capital Management Fund TOTAL SHORT-TERM INVESTMENTS (Cost \$204,881,109)	20,488,111	204,881,109
TOTAL INVESTMENTS — 99.1% (Cost \$2,075,695,172)		\$2,341,408,431
OTHER ASSETS LESS LIABILITIES — 0.9%		22,319,901
NET ASSETS — 100.0%		\$2,363,728,332

### 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$3,223,879, representing 0.14% of the Fund's net assets.
- c Security currently fair valued by the Valuation and Pricing Committee.
- d Investment in Affiliates.

#### Portfolio Abbreviations

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

ADR American Depositary Receipt

BANKS
BINP Pathos SA 25.91
BMP Parties NA
CAPITAL GOODS = 6.5%
ABB Ltd.   \$28,498   \$9,406.168   \$8,779   \$1,415.053
Hitsehi Ltd.   252,700   15,683,836   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505,055   36,505   36,505,055   36,505   36
COMMERCIAL & PROFESSIONAL SERVICES - 6.9%   Commercial Services & Supplies - 4.5%   A92.100   6.944.854   Rentokil Initial pic   450.559   3.354.434   450.559   3.354.434   450.559   3.354.434   450.559   3.354.434   450.559   3.354.434   450.559   3.354.434   450.559   3.354.238   A33.562   5.376.085   A33.562   A33
Commercial Services & Supplies - 4.5%   Daie   Kankyo Co. Ltd.   492,100   6,944,844   492,100   450,559   3,354,434   492,100   450,559   3,354,434   492,100   492
Daiel Kankyo Co. Ltd.
Professional Services — 2.4%   Recruit Holdings Co. Ltd.
a TRYT, Inc.         542,700
CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL = 3.6%   Broadline Retail = 3.6%   232,459   20,163,494   20,1
Broadline Retail — 3.6%
CONSUMER DURABLES & APPAREL - 1.6%   Household Durables - 1.3%   Sony Group Corp.   91,283   7,476,605   Textiles, Apparel & Luxury Goods - 0.3%   LVMH Moet Hennessy Louis Vuitton SE   1,857   1,406,518   8,883,123   CONSUMER SERVICES - 2.9%   Hotels, Restaurants & Leisure - 2.9%   Meituan Class B   1,094,777   16,021,229   16
Household Durables — 1.3% Sony Group Corp.  Textiles, Apparel & Luxury Goods — 0.3% LVMH Moet Hennessy Louis Vuitton SE  CONSUMER SERVICES — 2.9% Hotels, Restaurants & Leisure — 2.9% Meituan Class B  1,094,777 16,021,229 16,021,229
Sony Group Corp.       91,283       7,476,605         Textiles, Apparel & Luxury Goods — 0.3%       LVMH Moet Hennessy Louis Vuitton SE       1,857       1,406,518         CONSUMER SERVICES — 2.9%         Hotels, Restaurants & Leisure — 2.9%       Meituan Class B       1,094,777       16,021,229         16,021,229       16,021,229
Textiles, Apparel & Luxury Goods — 0.3%         LVMH Moet Hennessy Louis Vuitton SE       1,857       1,406,518         CONSUMER SERVICES — 2.9%         Hotels, Restaurants & Leisure — 2.9%         Meituan Class B       1,094,777       16,021,229         16,021,229       16,021,229
CONSUMER SERVICES — 2.9%  Hotels, Restaurants & Leisure — 2.9%  Meituan Class B  1,094,777  16,021,229  16,021,229
Hotels, Restaurants & Leisure — 2.9%  Meituan Class B  1,094,777  16,021,229  16,021,229
CONSUMER STAPLES DISTRIBUTION & RETAIL — 6.0%
Canalyman Stanlas Distribution & Datail 6.00/
Consumer Staples Distribution & Retail — 6.0%Alimentation Couche-Tard, Inc.214,99610,918,774Costco Wholesale Corp.17,5909,937,646
Seven & i Holdings Co. Ltd. 325,700 12,760,797 33,617,217
FINANCIAL SERVICES — 4.6%
Capital Markets — 1.9% Hong Kong Exchanges & Clearing Ltd. 276,264 10,322,483
Financial Services — 2.7%           Edenred SE         112,706         7,063,712
Fidelity National Information Services, Inc.       148,601       8,213,177         25,599,372

ISSUER-DESCRIPTION	SHARES	VALUE
FOOD, BEVERAGE & TOBACCO — 4.5%		
Food Products — 4.5% Danone SA	146.176	\$ 8,076,500
Nestle SA	151,605	17,181,955
		25,258,455
HEALTH CARE EQUIPMENT & SERVICES — 2.1%		
Health Care Equipment & Supplies — 2.1%	454.000	44 000 740
Alcon, Inc.	154,060	<u>11,939,713</u> 11,939,713
HOUSEHOLD & DEDCONAL DRODUCTO - F COV		11,939,713
HOUSEHOLD & PERSONAL PRODUCTS — 5.6%  Personal Care Products — 5.6%		
a BellRing Brands, Inc.	102,059	4,207,893
Estee Lauder Cos., Inc. Class A Kenvue, Inc.	37,770 262,257	5,459,653
L'Oreal SA	39,024	5,266,120 16,222,696
		31,156,362
INSURANCE - 3.8%		
Insurance — 3.8%	4 440 500	44.540.000
AIA Group Ltd. NN Group NV	1,412,500 305,137	11,516,882 9,820,130
		21,337,012
MATERIALS - 2.7%		
Chemicals — 2.7%		
Linde plc OCI NV	19,709 274,486	7,378,503 7,658,387
OCHW	274,400	15,036,890
MEDIA & ENTERTAINMENT — 1.3%		
Entertainment — 1.3%		
NetEase, Inc. ADR	72,133	7,224,841
		7,224,841
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 11.0%		
Biotechnology — 1.3%  a BioMarin Pharmaceutical, Inc.	83,246	7,365,606
Life Sciences Tools & Services — 0.6%		
Lonza Group AG	7,209	3,351,888
Pharmaceuticals — 9.1%  Novartis AG	100,227	10,278,373
Novo Nordisk AS Class B	210,140	19,180,679
Pfizer, Inc. Roche Holding AG	193,795 55,042	6,428,180 15,060,107
House Housing Act	00,012	61,664,833
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 2.3%		
Semiconductors & Semiconductor Equipment — 2.3%		
a ARM Holdings plc ADR Disco Corp.	50,000 15,900	2,676,000 2,934,435
a Enphase Energy, Inc.	46,744	5,616,292
NVIDIA Corp.	3,363	1,462,871
		12,689,598
SOFTWARE & SERVICES — 5.1%		
Software — 5.1% Constellation Software, Inc.	6,276	12,956,631
SAP SE	120,737	15,677,875
		28,634,506
TECHNOLOGY HARDWARE & EQUIPMENT — 0.5%		
Electronic Equipment, Instruments & Components — 0.5% Keyence Corp.	7,500	2,785,399
Togotion corp.	7,500	2,785,399

#### Thornburg Better World International Fund

Thornburg Better World International Fund	Sept	ember 30, 2023
ISSUER-DESCRIPTION	SHARES	VALUE
TELECOMMUNICATION SERVICES — 3.9%		
Diversified Telecommunication Services — 1.8%		
Orange SA	893,777	\$ 10,262,112
Wireless Telecommunication Services — 2.1%		
Vodafone Group plc Sponsored ADR	1,238,734	11,743,198
		22,005,310
TRANSPORTATION — 2.9%		
Ground Transportation — 2.9%	001.040	10 400 000
Canadian Pacific Kansas City Ltd.	221,649	16,492,902 16,492,902
		10,492,902
UTILITIES — 2.4%		
Electric Utilities — 2.4% Enel SpA	1,270,062	7,814,940
Iberdrola SA	505,414	5,661,428
		13,476,368
TOTAL COMMON STOCK (Cost \$506,273,466)		497,651,382
EXCHANGE-TRADED FUNDS — 0.5%		
KraneShares Global Carbon Strategy ETF	73,697	2,662,673
TOTAL EXCHANGE-TRADED FUNDS (Cost \$2,682,570)	10,001	2,662,673
WARRANT — 0.0%		
SOFTWARE & SERVICES — 0.0%		
Software — 0.0%		
a.c Constellation Software, Inc., 3/31/2040	6,276	1
TOTAL WARRANTO (O. 1. AC)		1
TOTAL WARRANTS (Cost \$0)		1
SHORT-TERM INVESTMENTS — 10.8%		
d Thornburg Capital Management Fund	6,008,152	60,081,518
TOTAL SHORT-TERM INVESTMENTS (Cost \$60,081,518)		60,081,518
TOTAL INVESTMENTS — 100.1% (Cost \$569,037,554)		\$560,395,574
LIABILITIES NET OF OTHER ASSETS — (0.1)%		(300,969)

#### Footnote Legend

a Non-income producing.

NET ASSETS - 100.0%

- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$16,021,229, representing 2.86% of the Fund's net assets.
- c Security currently fair valued by the Valuation and Pricing Committee.
- d Investment in Affiliates.

### Portfolio Abbreviations

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

ADR American Depositary Receipt

September 30, 2023

\$560,094,605

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 96.7%		
AUTOMOBILES & COMPONENTS — 2.4% Automobiles — 2.4%	00.000	Ф 10 CO / 10 F
Ferrari NV	66,638	\$ 19,694,195 19,694,195
BANKS — 2.8% Banks — 2.8%		
HDFC Bank Ltd.	1,229,290	22,587,716 22,587,716
CAPITAL GOODS — 3.4%		
Trading Companies & Distributors — 3.4% Ashtead Group plc	324,162	19,783,412
Diploma plc	220,687	8,088,576 27,871,988
COMMERCIAL & PROFESSIONAL SERVICES — 1.7%  Professional Services — 1.7%		
Wolters Kluwer NV	112,832	13,676,787 13,676,787
CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 4.2%		<del></del>
Broadline Retail — 4.2% B&M European Value Retail SA	1,269,243	9,081,010
a MercadoLibre, Inc. Prosus NV	13,390 283,978	16,976,913 8,382,582
		34,440,505
CONSUMER DURABLES & APPAREL — 3.8%  Textiles, Apparel & Luxury Goods — 3.8%		
Brunello Cucinelli SpA	87,294	6,649,609
LVMH Moet Hennessy Louis Vuitton SE	32,480	24,600,806 31,250,415
CONSUMER SERVICES — 2.5%		
Hotels, Restaurants & Leisure — 2.5%  a Booking Holdings, Inc.	4,751	14,651,846
Yum China Holdings, Inc.	106,211	5,918,077 20,569,923
CONSUMER STAPLES DISTRIBUTION & RETAIL — 1.3%		
Consumer Staples Distribution & Retail — 1.3% Raia Drogasil SA	1,942,444	10,673,385
	, ,	10,673,385
ENERGY — 1.5%  Oil, Gas & Consumable Fuels — 1.5%		
TotalEnergies SE	187,228	12,334,066
FINANCIAL CERVICES 7.50/		12,334,066
FINANCIAL SERVICES — 7.5%  Capital Markets — 1.8%		
Deutsche Boerse AG Financial Services — 5.7%	87,443	15,133,921
a,b Adyen NV	5,809	4,334,103
Mastercard, Inc. Class A	110,706 61,549	2,122,234 24,367,864
Visa, Inc. Class A	67,464	15,517,395 61,475,517
FOOD, BEVERAGE & TOBACCO — 11.2%		
Beverages — 5.1% Diageo plc	563,015	20,841,594
Kweichow Moutai Co. Ltd. Class A	84,543	20,817,877

ISSUER-DESCRIPTION	SHARES	VALUE
Food Products — 6.1%		
Nestle SA	444,536	\$ 50,380,909
		92,040,380
HEALTH CARE EQUIPMENT & SERVICES — 1.1%		
Health Care Equipment & Supplies — 1.1%	90.700	0.109.602
Hoya Corp.	89,700	9,198,692 9,198,692
HOUSEHOLD & PERSONAL PRODUCTS — 5.3%		
Personal Care Products — 5.3%		
Beiersdorf AG	174,233	22,500,989
L'Oreal SA	51,355	21,348,825
		43,849,814
INSURANCE — 1.9%		
Insurance — 1.9% Aon plc Class A	48,444	15,706,514
Not pic olass n	70,777	15,706,514
MATERIALS — 5.3%		
Chemicals — 1.9%		
Air Liquide SA	92,834	15,688,097
Containers & Packaging — 1.3%	407 550	10 574 040
SIG Group AG  Metals & Mining — 2.1%	427,552	10,574,946
Teck Resources Ltd. Class B	395,572	17,025,687
		43,288,730
MEDIA & ENTERTAINMENT — 3.4%		
Interactive Media & Services — 3.4%		
Hemnet Group AB Tencent Holdings Ltd.	265,357 585,800	4,685,107 22,905,517
rencent i rotuingo Eta.	303,000	27,590,624
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 16.8%		
Biotechnology — 2.3%		
CSL Ltd.	120,292	19,397,308
Life Sciences Tools & Services — 4.4%	75 700	10.040.000
a ICON pic ADR Lonza Group AG	75,728 37,065	18,648,020 17,233,696
Pharmaceuticals — 10.1%	0.,000	,,
AstraZeneca plc	268,603	36,383,752
Novo Nordisk AS Sponsored ADR	511,530	46,518,538 138,181,314
CEMICONDUCTORS & CEMICONDUCTOR FOLIRMENT 40.00/		130,101,314
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 13.2%  Semiconductors & Semiconductor Equipment — 13.2%		
a Advanced Micro Devices, Inc.	85,236	8,763,966
ASML Holding NV	57,743	34,132,380
BE Semiconductor Industries NV Disco Corp.	126,492 48,600	12,437,232 8,969,406
SK Hynix, İnc.	170,661	14,506,311
Taiwan Semiconductor Manufacturing Co. Ltd.	1,807,000	29,276,529
		108,085,824
SOFTWARE & SERVICES — 4.0%		
Information Technology Services — 4.0%  a Globant SA	55,969	11,073,467
Nomura Research Institute Ltd.	647,400	16,865,151
a Shopify, Inc. Class A	89,030	4,858,367
		32,796,985

### Thornburg International Growth Fund

September 30, 2023

ISSUER-DESCRIPTION	SHARES	VALUE
TECHNOLOGY HARDWARE & EQUIPMENT — 2.4%		
Electronic Equipment, Instruments & Components — 2.4%		
Keyence Corp.	52,900	\$ 19,646,346
		19,646,346
TELECOMMUNICATION SERVICES — 1.0%		
Diversified Telecommunication Services — 1.0%	000.404	0.040.470
Cellnex Telecom SA	238,404	8,310,176
TOTAL COMMON STOCK (Cost \$618,949,644)		8,310,176 793,269,896
101AL CONNOTON (COST \$010,949,044)		793,209,090
SHORT-TERM INVESTMENTS — 3.1%		
<sup>c</sup> Thornburg Capital Management Fund	2,557,516	25,575,164
TOTAL SHORT-TERM INVESTMENTS (Cost \$25,575,164)		25,575,164
TOTAL INVESTMENTS — 99.8% (Cost \$644,524,808)		\$818,845,060
OTHER ASSETS LESS LIABILITIES — 0.2%		1,459,718
NET ASSETS — 100.0%		\$820,304,778

### 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$12,644,279, representing 1.54% 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

# Thornburg Developing World Fund

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 94.6%		
AUTOMOBILES & COMPONENTS — 3.8% Automobile Components — 1.0%		
Zhejjang Shuanghuan Driveline Co. Ltd. Class A, <b>Automobiles</b> — <b>2.8%</b>	2,492,000	\$ 9,716,823
Tata Motors Ltd.	3,568,254	27,113,853 36,830,676
BANKS — 10.0%		
Banks — 10.0% Bank Rakyat Indonesia Persero Tbk PT	56,119,367	18,972,740
Grupo Financiero Banorte SAB de CV Class O HDFC Bank Ltd.	2,479,939 1,443,959	20,785,809 26,532,173
Saudi National Bank	1,932,353	16,899,620
SCB X PCL	4,739,925	13,342,734 96,533,076
CAPITAL GOODS — 1.5%  Machinery — 1.5%		
Shenzhen Inovance Technology Co. Ltd. Class A	1,544,698	14,061,647
		14,061,647
CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 9.2%  Broadline Retail — 7.6%		
<sup>a</sup> Alibaba Group Holding Ltd.	2,448,122	26,760,386
<ul> <li>MercadoLibre, Inc.</li> <li>Naspers Ltd. Class N</li> </ul>	15,018 166,997	19,041,022 26,685,562
Specialty Retail — 1.6%		
China Tourism Group Duty Free Corp. Ltd. Class A K Car Co. Ltd.	682,298 705,055	9,899,045 5,648,173
		88,034,188
CONSUMER SERVICES — 8.9%		
Hotels, Restaurants & Leisure — 8.9% Americana Restaurants International plc	26,092,131	29,150,110
a,b Meituan Class B Yum China Holdings, Inc.	1,211,468 680,289	17,728,913 38,379,977
Turri Orlina Froduings, inc.	000,200	85,259,000
CONSUMER STAPLES DISTRIBUTION & RETAIL — 6.8%		
Consumer Staples Distribution & Retail — 6.8% BIM Birlesik Magazalar AS	946,795	9,485,734
a,b Dino Polska SA	250,970	20,394,023
Raia Drogasil SA Wal-Mart de Mexico SAB de CV	2,230,120 6,199,707	12,254,113 23,400,759
		65,534,629
ENERGY — 5.1%		
Oil, Gas & Consumable Fuels — 5.1%  a PRIO SA	2,962,226	27,721,421
PTT Exploration & Production PCL Reliance Industries Ltd.	2,477,479 342,831	11,634,711 9,669,018
Heliance mausules Lia.	342,031	49,025,150
FINANCIAL SERVICES — 6.5%		<del>-</del>
Capital Markets — 2.8% East Money Information Co. Ltd. Class A	5,806,028	12,082,560
Saudi Tadawul Group Holding Co.	287,801	14,810,381
Consumer Finance — 1.5% SBI Cards & Payment Services Ltd.	1,529,323	14,585,809
Financial Services — 2.2%		
Chailease Holding Co. Ltd.	3,779,038	21,189,445 62,668,195
		02,000,130

## Thornburg Developing World Fund

POOD, BEVERACE & TOBACCO — 4.8%   1.00	ISSUER-DESCRIPTION	SHARES	VALUE
MAINTENNAME OF UT CLOSE A 1,000 10 10 10 10 10 10 10 10 10 10 10 10	FOOD, BEVERAGE & TOBACCO — 4.8%		
Maria Box	Beverages — 4.8%		
MEAITH CARE EQUIPMENT & SERVICES — 4.2%   Health Care Providers & Services — 4.2%   4.203 4%   26.018 37   4.203 4%   26.018 37   4.203 4%   26.018 37   4.203 4%   26.018 37   4.203 4%   26.018 37   4.203 4%   26.018 37   4.203 4%   26.018 37   4.203 4%   26.018 37   4.203 4%   26.018 37   2			
Health Care Providers & Services — 4.2%   Health Care Providers & Services — 4.2%	varun Beverages Ltd.	2,817,370	
Peach   Care Providers & Services - 4.2%   32.018.30	HEALTH CADE FOLLIDMENT & SEDVICES 4 20/2		
Marchellincer resilient Ist.   4,23,33   8,281,873   1,286,810   1,000   1,0			
INSURANCE - 3.0%		4,233,439	28,918,378
Insurance = 3.0%	a Oncoclinicas do Brasil Servicos Medicos SA	5,208,973	
Passanance — 3.0%   As Joseph			40,815,009
MATERIALS — 2.5%  Construction Materials — 1.0% Esting Central Watery Materians (Enrolegy Co. List. Class A 2,877,119 9,450,148 681,109 (19.0%) Esting Central Watery Materians (Enrolegy Co. List. Class A 2,877,119 9,450,148 681,109 (19.0%) Esting Central Watery Materians (Enrolegy Co. List. Class A 3,477,000 (19.0%) Esting Central Watery Materians (Enrolegy Co. List. Class A 3,477,000 (19.0%) Esting Central Watery Materians (Enrolegy Co. List. Class A 2,877,119 9,450,148 (19.0%) Esting Central Watery Materians (Enrolegy Co. List. Class A 2,877,119 1,477,000 (19.0%) Esting Central Watery Materians (Enrolegy Co. List. Class A 1,477,000 (19.0%) Esting Central Watery Materians (Enrolegy A List Escliences — 1.0% Esting Central Watery Materians (Enrolegy A List Escliences — 1.0% Esting Central Watery Materians (Enrolegy A List Escliences — 1.0% Esting Central Estate Management & Development — 2.4% Esting Conference Development — 2.4% Estate Management & Development — 2.4% Estate Manag			
MATERIALS - 2.5%  Construction Materials - 1.0%  Being Olestal Yubrony Waterpool Ectrology OL Lid Class A  Metals & Mining - 1.58		3 560 002	20 027 360
MATERIALS - 2.5%  Construction Materials - 1.0%	AIA GIOUP Eta.	3,000,032	
Page   Destruction Materials   1.0%   80,80   14,372,806   14,372,80	MATERIALS — 2.5%		
Metals & Mining — 1.5%         4,372,382           First Quantian Minimals Ind.         608,354         1,4372,303           MEDIA & ENTERTAINMENT — 4.2%         1,041,300         40,716,482           Interactive Media & Services — 4.2%         40,716,482           PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 1.0%         8           Biotechnology — 1.0%         1,740,22         9,283,444           Biotechnology Development Co. Ltd. Class A         1,740,22         9,283,444           REAL ESTATE MANAGEMENT & DEVELOPMENT — 2.4%         8         9,298,344           Real Estate Management & Development — 2.4%         20,928,344           6,291,893         1,109,993			
MEDIA & ENTERTAINMENT — 4.2%   1.041.00	Beijing Oriental Yuhong Waterproof Technology Co. Ltd. Class A	2,587,119	9,450,146
MEDIA & ENTERTAINMENT — 4.2%           Interactive Media & Services — 4.2%           Tenneir Hotings Ltd.         1.041,009         40,716,402           PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 1.0%         174,002         9,298,344           Biotechnology — 1.0%         174,002         9,298,344           Inmik Technology Development Co. Ltd. Class A         174,002         9,298,344           REAL ESTATE MANAGEMENT & DEVELOPMENT — 2.4%         1,239,692         1,175,800           Coop Immediated vestes SMB ds CV ADR         340,000         11,755,800           Macrotech Developers Ltd.         1,239,692         1,289,753           2 SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 8.8%         256,286         21,784,500           SK Hynk, Inc.         3,844,767         26,221,883           Technology HARDWARE & EQUIPMENT — 5.9%         26,221,883         24,076,383           TECHNOLOGY HARDWARE & Components — 2.0%         5,887,100         18,966,819           Technology Hardware, Storage & Peripherals — 3.9%         74,372         3,698,771           Technology Hardware, Storage & Peripherals — 3.9%         58,74,504         9,999,118           Technology Hardware, Storage & Peripherals — 3.9%         9,999,118           Technology Hardware, Storage & Peripherals — 3.9%         9,999,118	· · · · · · · · · · · · · · · · · · ·	202.254	44.070.005
MEDIA & ENTERTAINMENT — 4.2%   Interactive Media & Services — 1.0%   Interactive Media & Services — 1.0%   Interactive Media & Services — 1.0%   Interactive Media & Interactive M	Hirst Quantum Minerals Ltd.	608,354	
Interactive Media & Services — 4.2%   1,041,309   40,716,409   40,71			
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 1.0%   70.716.4			
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES - 1.0%   Biotechnology - 1.0%   Investment of Lith Class A		1.041.309	40.716.492
Biotechnology 1.0%   174,020   9.298,348   174,020   9.298,348   174,020   9.298,348   174,020   9.298,348   174,020   9.298,348   174,020   9.298,348   174,020   9.298,348   174,020   9.298,348   174,020   9.298,348   174,020   9.298,348   174,020   17			
Merik Technology Development Co. Ltd. Class A         174,022         9,298,344           REAL ESTATE MANAGEMENT & DEVELOPMENT – 2.4%           Real Estate Management & Development — 2.4%         340,000         11,175,800           Corp. Inmobiliaria Vesta SAB de CV ADR         340,000         11,175,800           Macrolech Developers Ltd.         340,000         11,175,800           SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 8.8%           Semiconductors & Semiconductor Equipment — 8.8%         256,268         21,784,500           SK Hynix, Inc.         256,268         21,784,500           TECHNOLOGY HARDWARE & EQUIPMENT — 5.9%         Electronic Equipment, Instruments & Components — 2.0%         Hon Hal Precision Industry Co. Ltd.         5,887,100         18,666,819           Technology Hardware, Storage & Peripherals — 3.9%         Technology Hardware, Storage & Peripherals — 3.9%           ELECOMMUNICATION SERVICES — 1.0%         5,6665,500           TELECOMMUNICATION SERVICES — 1.0%         5,939,118           TRANSPORTATION — 3.8%         5,939,118           TRANSPORTATION — 3.8%         1,459,289         5,167,794           Ground Transportation — 2.5% <th< td=""><td>PHARMACEUTICALS, BIOTECHNOLOGY &amp; LIFE SCIENCES — 1.0%</td><td></td><td></td></th<>	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 1.0%		
REAL ESTATE MANAGEMENT & DEVELOPMENT — 2.4%   Real Estate Management & Development — 2.4%   Augustian Management & Development & Developme	Biotechnology — 1.0%		
REAL ESTATE MANAGEMENT & DEVELOPMENT − 2.4%           Real Estate Management & Development − 2.4%         340,000         11,175,800           Comp. Inmobilitarla vistas SAB de CV ADIR         340,000         11,175,800           Macrotech Developers Ltd.         320,045,553         23,045,553           SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT − 8.8%         SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT − 8.8%           SEMICONDUCTOR SEQUIPMENT − 8.8%         SEMICONDUCTOR Manufacturing Co. Ltd.         256,286         21,784,500           TECHNOLOGY HARDWARE & EQUIPMENT − 5.9%         Electronic Equipment, Instruments & Components − 2.0%         Hard Precision Industry Ox Ltd.         5,887,100         18,966,819           TECHNOLOGY HARDWARE & EQUIPMENT − 5.9%         Electronic Equipment, Instruments & Components − 2.0%         A 3,968,710         6,866,599           Technology Hardware, Storage & Peripherals − 3.9%         Technology Hardware, Storage & Peripherals − 3.9%         A 3,999,712	Imeik Technology Development Co. Ltd. Class A	174,022	
Real Estate Management & Development — 2.4%   Corp. Inmobiliaria Vesta SAB de CV ADR   340,000   11,175,805   12,809,755   12,809,755   12,809,755   12,809,755   11,809,755   12,809,755			9,298,344
Corp. Inmobiliaria Vesta ŠAB de CV ADR         340,000         11,175,800           Macrotech Developers Ltd.         1,239,682         1,889,753           SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT – 8.8%           Semiconductors & Semiconductor Equipment – 8.8%           SK Hynk, Inc.         256,286         21,784,500           Tawan Semiconductor Manufacturing Co. Ltd.         3,844,76         62,291,880           TECHNOLOGY HARDWARE & EQUIPMENT – 5.9%         84,076,383           Electronic Equipment, Instruments & Components – 2.0%         5,887,100         18,966,819           Technology Hardware, Storage & Peripherals – 3.9%         743,724         37,698,771           Samsung Electronics Co. Ltd.         743,724         37,698,771           Diversified Telecommunication Services – 1.0%         58,574,534         9,939,118           TRANSPORTATION – 3.8%         9,939,118           Ground Transportation – 2.5%         1,459,829         5,167,794           A Grab Holdings Ltd. Class A         1,459,829         5,167,794           Localza Rent a Car SA         1,627,30         18,964,013           Transportation Infrastructure – 1.3%         12,255,501           Salik Co. PJSC         13,599,718         12,255,501			
Macrolech Developers Ltd.		340,000	11 175 900
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 8.8%           Semiconductors & Semiconductor Equipment — 8.8%         3.844,76         256,288         21,784,500         62,291,803         62,291,803         62,291,803         62,291,803         62,291,803         62,291,803         83,807,603         62,291,803         83,807,603         62,291,803         83,807,603         83,807,603         83,807,603         83,807,603         83,807,603         18,966,819         83,807,803         18,966,819         83,807,803         18,966,819         83,807,803         18,968,819         83,807,803         18,968,819         83,807,803         18,968,819         83,807,803         18,968,819         83,807,803         18,968,819         83,807,803         18,968,819         83,807,803         18,968,819         83,807,803         18,968,819         83,807,803         83,807,803         18,968,819         83,807,803         83,807,803         83,807,803         83,807,803         83,808,871         83,808,807,803         83,808,807,803         83,808,807,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,803         83,808,			
Semiconductors & Semiconductor Equipment — 8.8%           SK Hynix, Inc.         256,286         21,784,500           Taiwan Semiconductor Manufacturing Co. Ltd.         3,844,767         62,291,883           TECHNOLOGY HARDWARE & EQUIPMENT — 5.9%           Electronic Equipment, Instruments & Components — 2.0%         5,887,100         18,966,819           Technology Hardware, Storage & Peripherals — 3.9%         743,724         37,698,771           Samsung Electronics Co. Ltd.         743,724         37,698,771           Diversified Telecommunication Services — 1.0%         743,724         9,939,118           **Converge Information & Communications Technology Solutions, Inc.         58,574,534         9,939,118           **TRANSPORTATION — 3.8%         5,874,534         9,939,118           **Ground Transportation — 2.5%         1,459,829         5,167,794           **Localiza Rent a Car SA         1,627,793         18,964,013           **Transportation Infrastructure — 1.3%         13,599,718         12,255,501			23,045,553
SK Hynix, Inc.         256,286         21,784,500           Taiwan Semiconductor Manufacturing Co. Ltd.         62,291,883           TECHNOLOGY HARDWARE & EQUIPMENT — 5.9%           Electronic Equipment, Instruments & Components — 2.0%         48,966,819           Hon Hai Precision Industry Co. Ltd.         5,887,100         18,966,819           Technology Hardware, Storage & Peripherals — 3.9%         743,724         37,698,771           Samsung Electronics Co. Ltd.         743,724         36,665,590           TELECOMMUNICATION SERVICES — 1.0%           Diversified Telecommunication Services — 1.0%         58,574,534         9,939,118           * Converge Information & Communications Technology Solutions, Inc.         58,574,534         9,939,118           * TRANSPORTATION — 3.8%         5,167,794         5,167,794           Ground Transportation — 2.5%         1,459,829         5,167,794           * Grab Holdings Ltd. Class A         1,627,793         18,964,013           * Transportation Infrastructure — 1.3%         18,964,013           Salik Co. PJSC         13,599,718         12,255,501	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 8.8%		
Taiwan Semiconductor Manufacturing Co. Ltd.         3,844,767         62,291,883           TECHNOLOGY HARDWARE & EQUIPMENT - 5.9%           Electronic Equipment, Instruments & Components - 2.0%           Hon Hai Precision Industry Co. Ltd.         5,887,100         18,966,819           Technology Hardware, Storage & Peripherals - 3.9%         743,724         37,698,771           Samsung Electronics Co. Ltd.         743,724         37,698,771           TELECOMMUNICATION SERVICES - 1.0%           Diversified Telecommunication Services - 1.0%         58,574,534         9,939,118           **Converge Information & Communications Technology Solutions, Inc.         58,574,534         9,939,118           TRANSPORTATION - 3.8%         **Ground Transportation - 2.5%           **Ground Transportation - 2.5%         1,459,829         5,167,794           **Localiza Rent a Car SA         1,627,793         18,964,013           **Transportation Infrastructure - 1.3%         12,255,501	Semiconductors & Semiconductor Equipment — 8.8%		
TECHNOLOGY HARDWARE & EQUIPMENT — 5.9%			
TECHNOLOGY HARDWARE & EQUIPMENT - 5.9%           Electronic Equipment, Instruments & Components - 2.0%         5,887,100         18,966,819           Hon Hai Precision Industry Co. Ltd.         5,887,100         18,966,819           Technology Hardware, Storage & Peripherals - 3.9%         743,724         37,698,771           Samsung Electronics Co. Ltd.         743,724         37,698,771           TELECOMMUNICATION SERVICES - 1.0%         58,574,534         9,939,118           Diversified Telecommunication Services - 1.0%         58,574,534         9,939,118           ** Converge Information & Communications Technology Solutions, Inc.         58,574,534         9,939,118           ** TRANSPORTATION - 3.8%         39,939,118         9,939,118           ** Ground Transportation - 2.5%         1,459,829         5,167,794           ** Localiza Rent a Car SA         1,627,793         18,964,013           ** Transportation Infrastructure - 1.3%         13,599,718         12,255,501	raiwan semiconductor Mandiacturing Co. Etd.	3,044,707	
Flectronic Equipment, Instruments & Components — 2.0%   Hon Hai Precision Industry Co. Ltd.	TECHNOLOGY HADDWADE & FOLIDMENT 5.0%		
Hon Hai Precision Industry Co. Ltd.       5,887,100       18,966,819         Technology Hardware, Storage & Peripherals − 3.9%         Samsung Electronics Co. Ltd.       743,724       37,698,771         56,665,590       56,665,590         TELECOMMUNICATION SERVICES − 1.0%         a Converge Information & Communications Services − 1.0%       58,574,534       9,939,118         a Converge Information & Communications Technology Solutions, Inc.       58,574,534       9,939,118         TRANSPORTATION − 3.8%         Ground Transportation − 2.5%         a Grab Holdings Ltd. Class A Localiza Rent a Car SA       1,459,829       5,167,794         Localiza Rent a Car SA       1,627,793       18,964,013         Transportation Infrastructure − 1.3%         Salik Co. PJSC       13,599,718       12,255,501			
Samsung Electronics Co. Ltd.       743,724       37,698,771         TELECOMMUNICATION SERVICES – 1.0%         Diversified Telecommunication Services – 1.0%         a Converge Information & Communications Technology Solutions, Inc.       58,574,534       9,939,118         TRANSPORTATION – 3.8%         Ground Transportation – 2.5%         a Grab Holdings Ltd. Class A Localiza Rent a Car SA Localiza Rent a Car SA 1,627,793       1,459,829 1,1627,793       5,167,794 1,964,013         Transportation Infrastructure – 1.3% Salik Co. PUSC       13,599,718       12,255,501		5,887,100	18,966,819
TELECOMMUNICATION SERVICES - 1.0%   Diversified Telecommunication Services - 1.0%   S8,574,534   9,939,118   9,939,118   9,939,118   1,459,829   5,167,794   1,627,793   18,964,013   1,627,793   1,599,718   12,255,501   13,599,718   12,255,501   1,507,000			
TELECOMMUNICATION SERVICES – 1.0%           Diversified Telecommunication Services – 1.0%           a Converge Information & Communications Technology Solutions, Inc.         58,574,534         9,939,118           TRANSPORTATION – 3.8%           Ground Transportation – 2.5%           a Grab Holdings Ltd. Class A Localiza Rent a Car SA         1,459,829         5,167,794           Localiza Rent a Car SA         1,627,793         18,964,013           Transportation Infrastructure – 1.3%           Salik Co. PJSC         13,599,718         12,255,501	Samsung Electronics Co. Ltd.	/43,/24	
Diversified Telecommunication Services − 1.0%         a Converge Information & Communications Technology Solutions, Inc.       58,574,534       9,939,118         9,939,118       9,939,118         TRANSPORTATION − 3.8%       3,939,118         Ground Transportation − 2.5%       1,459,829       5,167,794         Localiza Rent a Car SA       1,627,793       18,964,013         Transportation Infrastructure − 1.3%       13,599,718       12,255,501	TELECOMMUNICATION OF DIVIDED. 14 00/		
a Converge Information & Communications Technology Solutions, Inc.       58,574,534       9,939,118         TRANSPORTATION — 3.8%         Ground Transportation — 2.5%         a Grab Holdings Ltd. Class A Localiza Rent a Car SA       1,459,829       5,167,794         Localiza Rent a Car SA       1,627,793       18,964,013         Transportation Infrastructure — 1.3%         Salik Co. PJSC       13,599,718       12,255,501			
## TRANSPORTATION — 3.8%    Ground Transportation — 2.5%   Table Holdings Ltd. Class A   1,459,829   5,167,794     Localiza Rent a Car SA   1,627,793   18,964,013     Transportation Infrastructure — 1.3%   Salik Co. PJSC   13,599,718   12,255,501		58,574,534	9,939,118
Ground Transportation — 2.5%         a Grab Holdings Ltd. Class A Localiza Rent a Car SA       1,459,829 5,167,794 18,964,013         Transportation Infrastructure — 1.3%         Salik Co. PJSC       13,599,718 12,255,501			9,939,118
a Grab Holdings Ltd. Class A Localiza Rent a Car SA       1,459,829       5,167,794         Localiza Rent a Car SA       1,627,793       18,964,013         Transportation Infrastructure — 1.3%         Salik Co. PJSC       13,599,718       12,255,501	TRANSPORTATION — 3.8%		
Localiza Rent a Car SA       1,627,793       18,964,013         Transportation Infrastructure — 1.3%         Salik Co. PJSC       13,599,718       12,255,501			
Transportation Infrastructure — 1.3%         Salik Co. PJSC       13,599,718       12,255,501			
Salik Co. PJSC 13,599,718 12,255,501		1,627,793	18,964,013
<del></del>		13,599,718	12,255,501

### Thornburg Developing World Fund

September 30, 2023

ISSUER-DESCRIPTION	SHARES	VALUE
UTILITIES — 1.2%		
Independent Power and Renewable Electricity Producers — 1.2% China Longyuan Power Group Corp. Ltd. Class H	12,972,187	\$ 11,297,520 11,297,520
TOTAL COMMON STOCK (Cost \$819,984,368)		909,501,945
PREFERRED STOCK — 1.3%		
UTILITIES — 1.3%		
Electric Utilities — 1.3% Centrais Eletricas Brasileiras SA Class B, 3.702%	1,518,374	12,188,557 12,188,557
TOTAL PREFERRED STOCK (Cost \$13,816,593)		12,188,557
RIGHTS — 0.0%		
TRANSPORTATION — 0.0%		
Ground Transportation — 0.0%  a Localiza Rent a Car SA	11,936	37,994
Established Sal SA	11,000	37,994
TOTAL RIGHTS (Cost \$0)		37,994
SHORT-TERM INVESTMENTS — 3.2%		
<sup>c</sup> Thornburg Capital Management Fund	3,114,036	31,140,363
TOTAL SHORT-TERM INVESTMENTS (Cost \$31,140,363)		31,140,363
TOTAL INVESTMENTS — 99.1% (Cost \$864,941,324)		\$952,868,859
OTHER ASSETS LESS LIABILITIES — 0.9%		8,372,887
NET ASSETS — 100.0%		<u>\$961,241,746</u>

#### 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$49,992,689, representing 5.20% 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

## Thornburg Small/Mid Cap Core Fund

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 99.3%		
BANKS — 2.0%		
Banks — 2.0% Pinnacle Financial Partners, Inc.	147,453	\$ 9,885,249
	111,100	9,885,249
CAPITAL GOODS — 15.7%		
Building Products — 2.3%  a Builders FirstSource, Inc.	92,134	11,469,761
Construction & Engineering — 5.3%		
AECOM Arcosa, Inc.	124,373 84,789	10,327,934 6,096,329
a MYR Group, Inc.	74,393	10,025,201
Electrical Equipment — 1.7%  Vertiv Holdings Co. Class A	229,936	8,553,619
Machinery — 4.1%		
a Chart Industries, Inc. ITT, Inc.	53,408 114,067	9,032,361 11,168,300
Trading Companies & Distributors — 2.3%		
Applied Industrial Technologies, Inc.	72,547	<u>11,216,492</u> 77,889,997
COMMERCIAL & PROFESSIONAL SERVICES — 8.3%		
Commercial Services & Supplies — 6.6%		
<ul> <li>Casella Waste Systems, Inc. Class A</li> <li>Clean Harbors, Inc.</li> </ul>	227,501 91,334	17,358,326 15,285,658
Professional Services — 1.7%		
TransUnion	117,092	8,406,035 41,050,019
CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 3.5%		41,030,019
Distributors — 1.8%		
Pool Corp.  Specialty Retail 1 704	25,294	9,007,194
Specialty Retail — 1.7% Group 1 Automotive, Inc.	30,330	8,149,974
		17,157,168
CONSUMER DURABLES & APPAREL — 4.2%		
Leisure Products — 1.3%  a YETI Holdings, Inc.	136,529	6,583,428
Textiles, Apparel & Luxury Goods — 2.9%  a Deckers Dutdoor Corn	07.000	14.040.507
a Deckers Outdoor Corp.	27,899	<u>14,342,597</u> 20,926,025
CONSUMER SERVICES — 1.6%		
Hotels, Restaurants & Leisure — 1.6%	445 4 47	0.007.000
Wyndham Hotels & Resorts, Inc.	115,147	8,007,322 8,007,322
CONSUMER STAPLES DISTRIBUTION & RETAIL — 3.1%		
Consumer Staples Distribution & Retail — 3.1%	047.450	45 540 407
a BJ's Wholesale Club Holdings, Inc.	217,450	15,519,407 15,519,407
ENERGY — 6.3%		. 5,0 . 6, 101
Energy Equipment & Services — 4.3%		70
Liberty Energy, Inc. Class A TechnipFMC plc	428,861 664,884	7,942,506 13,523,740
Oil, Gas & Consumable Fuels — 2.0%		
Matador Resources Co.	162,167	9,645,693 31,111,939
		01,111,000

## Thornburg Small/Mid Cap Core Fund

ISSUER-DESCRIPTION	SHARES	VALUE
EQUITY REAL ESTATE INVESTMENT TRUSTS (REITS) — 3.3%		
Residential REITs — 1.3%		
Independence Realty Trust, Inc.	474,304	\$ 6,673,457
Retail REITs — 2.0% Kite Realty Group Trust	450,605	9,651,959
Nie neaty droup itust	400,000	16,325,416
FINANCIAL SERVICES — 8.4%		,0220,110
Capital Markets — 4.4%		
LPL Financial Holdings, Inc.	68,336	16,240,050
PJT Partners, Inc. Class A	69,963	5,557,861
Financial Services — 4.0%	1 404 005	11 064 050
Repay Holdings Corp. Class A Walker & Dunlop, Inc.	1,484,065 118,664	11,264,053 8,809,616
	,	41,871,580
FOOD, BEVERAGE & TOBACCO — 2.3%		
Food Products — 2.3%		
Lamb Weston Holdings, Inc.	71,437	6,605,065
SunOpta, Inc.	1,408,885	4,747,942
		11,353,007
HEALTH CARE EQUIPMENT & SERVICES — 7.9%		
Health Care Equipment & Supplies — 3.4%	00.051	0.074.040
CONMED Corp. Envista Holdings Corp.	82,051 311,427	8,274,843 8,682,585
Health Care Providers & Services — 4.5%	¥ · · , ·=·	5,00=,000
Acadia Healthcare Co., Inc.	122,267	8,596,593
PetIQ, Inc. Class A	679,301	13,382,230
		38,936,251
INSURANCE — 5.1%		
Insurance — 5.1% Assurant, Inc.	110,187	15,820,650
Ryan Specialty Holdings, Inc. Class A	194,283	9,403,297
		25,223,947
MATERIALS — 4.7%		
Chemicals — 2.1%		
Sensient Technologies Corp.	176,183	10,303,182
Containers & Packaging — 2.6%	147.500	10.051.001
Crown Holdings, Inc.	147,506	<u>13,051,331</u> <u>23,354,513</u>
DUADNA OFUTION C. DIOTEOUNOLOGY & LIFE COIENOES 4.00/		
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 4.0%  Biotechnology — 1.6%		
BioMarin Pharmaceutical, Inc.	90,031	7,965,943
Life Sciences Tools & Services — 2.4%		
Avantor, Inc.	569,471	12,004,449
		19,970,392
REAL ESTATE MANAGEMENT & DEVELOPMENT — 1.5%		
Real Estate Management & Development — 1.5%	400 707	7 401 710
DigitalBridge Group, Inc.	422,737	7,431,716
OFMICONDUCTORS & CEMICONDUCTOR FOLURMENT - 0.70		7,431,716
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 2.7%		
Companduators 9 Companduator Equipment 9 70/		
Semiconductors & Semiconductor Equipment — 2.7% Entegris, Inc.	101.702	9.550.835
Semiconductors & Semiconductor Equipment — 2.7% Entegris, Inc.  MaxLinear, Inc.	101,702 174,615	9,550,835 3,885,184

## Thornburg Small/Mid Cap Core Fund

September 30, 2023

ISSUER-DESCRIPTION	SHARES	VALUE
SOFTWARE & SERVICES — 7.1%		
Software — 7.1%  a Agilysys, Inc. a Aspen Technology, Inc. a CCC Intelligent Solutions Holdings, Inc.	182,996 49,247 992,106	\$ 12,107,016 10,059,192 13,244,615 35,410,823
TECHNOLOGY HARDWARE & EQUIPMENT — 4.0%		
Communications Equipment — 1.4%  a Harmonic, Inc.	729,085	7,021,088
Electronic Equipment, Instruments & Components — 1.0%  a IPG Photonics Corp.	47,961	4,869,960
Technology Hardware, Storage & Peripherals — 1.6%  a Pure Storage, Inc. Class A	216,219	7,701,721 19,592,769
TRANSPORTATION — 1.5%		
Ground Transportation — 1.5%  a XPO, Inc.	99,595	7,435,763 7,435,763
UTILITIES – 2.1%		
Electric Utilities — 2.1% PNM Resources, Inc.	231,979	10,348,583 10,348,583
TOTAL COMMON STOCK (Cost \$466,902,819)		492,237,905
SHORT-TERM INVESTMENTS — 0.5%		
b Thomburg Capital Management Fund TOTAL SHORT-TERM INVESTMENTS (Cost \$2,222,573)	222,257	2,222,573 2,222,573
TOTAL INVESTMENTS — 99.8% (Cost \$469,125,392)		\$494,460,478
OTHER ASSETS LESS LIABILITIES — 0.2%		1,150,660
NET ASSETS — 100.0%		\$495,611,138

### Footnote Legend

a Non-income producing.

b Investment in Affiliates.

ISSUER-DESCRIPTION	SHARES	VALUE
COMMON STOCK — 99.2%		
AUTOMOBILES & COMPONENTS — 1.7%		
Automobile Components — 1.7%  a Fox Factory Holding Corp.	47,180	\$ 4,674,594
TOX Factory From the Corp.	47,100	4,674,594
CAPITAL GOODS — 14.2%		
Construction & Engineering — 5.9%  Arcosa, Inc.	54,457	3,915,458
a MYR Group, Inc.	44,008	5,930,518
<ul> <li>WillScot Mobile Mini Holdings Corp.</li> <li>Electrical Equipment — 2.6%</li> </ul>	145,622	6,056,419
Vertiv Holdings Co. Class A	187,671	6,981,361
Machinery — 3.2%  a Chart Industries, Inc.	51,038	8,631,547
Trading Companies & Distributors — 2.5%	44.707	0.015.040
Applied Industrial Technologies, Inc.	44,727	6,915,242 38,430,545
COMMERCIAL & PROFESSIONAL SERVICES — 7.5%		
Commercial Services & Supplies — 5.9%  a Casella Waste Systems, Inc. Class A	130,080	9,925,104
Tetra Tech, Inc.	38,960	5,923,089
Professional Services — 1.6% TransUnion	62,368	4,477,398
	02,000	20,325,591
CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 3.4%		
Distributors — 2.0% Pool Corp.	14,819	5,277,046
Specialty Retail — 1.4%		
a Floor & Decor Holdings, Inc. Class A	42,887	3,881,273 9,158,319
CONSUMER DURABLES & APPAREL — 4.1%		
Leisure Products — 2.1%	117.000	F 0F7 171
<ul> <li>YETI Holdings, Inc.</li> <li>Textiles, Apparel &amp; Luxury Goods — 2.0%</li> </ul>	117,320	5,657,171
a On Holding AG Class A	192,049	5,342,803
CONSUMER SERVICES — 2.1%		10,999,974
Hotels, Restaurants & Leisure — 2.1%		
Churchill Downs, Inc.	49,618	5,757,673
CONSUMER STAPLES DISTRIBUTION & RETAIL — 1.5%		5,757,673
Consumer Staples Distribution & Retail — 1.5%		
a Grocery Outlet Holding Corp.	139,717	4,030,835 4,030,835
ENERGY — 3.0%		4,000,000
Energy Equipment & Services — 3.0%		
TechnipFMC plc	396,121	8,057,101 8,057,101
FINANCIAL SERVICES — 3.1%		
Capital Markets — 1.2%	A4 444	2 207 100
Tradeweb Markets, Inc. Class A Financial Services — 1.9%	41,111	3,297,102
a Shift4 Payments, Inc. Class A	93,274	5,164,582
		8,461,684

## Thornburg Small/Mid Cap Growth Fund

ISSUER-DESCRIPTION	SHARES	VALUE
FOOD, BEVERAGE & TOBACCO — 5.3%		
Beverages — 2.9%		
a Celsius Holdings, Inc. Food Products — 2.4%	44,805	\$ 7,688,538
a Freshpet, Inc.	99,444	6,551,371
		14,239,909
HEALTH CARE EQUIPMENT & SERVICES — 7.3%		
Health Care Equipment & Supplies — 6.4%		
<ul> <li>AtriCure, Inc.</li> <li>Inspire Medical Systems, Inc.</li> </ul>	114,033 25,028	4,994,646 4,966,556
a Shockwave Medical, Inc.	36,573	7,281,684
Health Care Providers & Services — 0.9%		
a Surgery Partners, Inc.	87,468	2,558,439
INCUIDANCE O 00/		19,801,325
INSURANCE — 2.8% Insurance — 2.8%		
a Ryan Specialty Holdings, Inc. Class A	155,475	7,524,990
		7,524,990
MATERIALS — 1.4%		
Chemicals — 1.4%	100.011	0.074.000
a Livent Corp.	199,611	3,674,838 3,674,838
MEDIA & ENTERTAINMENT — 2.2%		
Entertainment — 2.2%		
a Liberty Media CorpLiberty Formula One Class C	97,461	6,071,820
		6,071,820
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 9.7%		
Biotechnology — 4.9%  a BioMarin Pharmaceutical, Inc.	79,987	7,077,250
a Cytokinetics, Inc.	108,166	3,186,570
a Prothena Corp. plc	28,271	1,364,076
<ul> <li>Sarepta Therapeutics, Inc.</li> <li>Life Sciences Tools &amp; Services — 4.8%</li> </ul>	13,655	1,655,259
a Avantor, Inc.	308,529	6,503,791
<sup>a</sup> Repligen Corp.	39,710	6,314,287
		26,101,233
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 7.0%		
Semiconductors & Semiconductor Equipment — 7.0%  a Credo Technology Group Holding Ltd.	187,447	2,858,567
Monolithic Power Systems, Inc.	9,536	4,405,632
<ul> <li>Onto Innovation, Inc.</li> <li>Rambus, Inc.</li> </ul>	49,006 94,030	6,249,245 5,245,934
Hambus, mc.	34,030	18,759,378
SOFTWARE & SERVICES — 13.0%		
Software — 13.0%		
<sup>a</sup> Agilysys, Inc.	86,907	5,749,767
Bentley Systems, Inc. Class B  a CCC Intelligent Solutions Holdings, Inc.	203,168 621,171	10,190,907 8,292,633
<sup>a</sup> Clearwater Analytics Holdings, Inc. Class A	138,833	2,685,030
<ul> <li>a Kinaxis, Inc.</li> <li>a Monday.com Ltd.</li> </ul>	35,311 26,286	3,982,285 4 185 257
Monday.com Eta.	20,200	4,185,257 35,085,879
TECHNOLOGY HARDWARE & EQUIPMENT — 6.1%		
Communications Equipment — 2.4%		
<sup>a</sup> Calix, Inc.	141,680	6,494,612
Electronic Equipment, Instruments & Components — 1.5%  a Telectronic Technologies Inc	0.000	/ NO1 71 /
a Teledyne Technologies, Inc.	9,990	4,081,714

## Thornburg Small/Mid Cap Growth Fund

September 30, 2023

ISSUER-DESCRIPTION	SHARES	VALUE
Technology Hardware, Storage & Peripherals — 2.2%  a Pure Storage, Inc. Class A	163,589	\$ 5,827,040
		16,403,366
TRANSPORTATION — 3.8%		
Air Freight & Logistics — 1.4%  a GXO Logistics, Inc.	65,595	3,847,147
Ground Transportation — 2.4%  Saia, Inc.	15,863	6,323,785
TOTAL COMMON STOCK (Cost \$253,987,057)		10,170,932 267,729,986
SHORT-TERM INVESTMENTS — 1.2%		
b Thornburg Capital Management Fund	333,179	3,331,787
TOTAL SHORT-TERM INVESTMENTS (Cost \$3,331,787)		3,331,787
TOTAL INVESTMENTS — 100.4% (Cost \$257,318,844)		\$271,061,773
LIABILITIES NET OF OTHER ASSETS — (0.4)%		(1,200,810)
NET ASSETS — 100.0%		<u>\$269,860,963</u>

## Footnote Legend

- Non-income producing. Investment in Affiliates.

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
(	COMMON STOCK — 81.0%		
	AUTOMOBILES & COMPONENTS — 1.2%  Automobiles — 1.2%  Mercedes-Benz Group AG  Stellantis NV	1,089,600 3,305,200	\$ 75,903,942 63,633,443
	BANKS — 9.0% Banks — 9.0% BNP Paribas SA Citigroup, Inc. JPMorgan Chase & Co. Regions Financial Corp.	6,677,600 4,289,773 1,664,855 10,976,144	139,537,385 426,629,347 176,438,364 241,437,272 188,789,677 1,033,294,660
	CAPITAL GOODS — 1.2%  Aerospace & Defense — 1.2%  BAE Systems plc	10,930,100	133,064,754 133,064,754
	CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 1.3%  Specialty Retail — 1.3%  Home Depot, Inc.	505,482	152,736,441 152,736,441
	CONSUMER STAPLES DISTRIBUTION & RETAIL — 2.7%  Consumer Staples Distribution & Retail — 2.7%  BIM Birlesik Magazalar AS  Tesco plc	2,799,600 87,778,330	28,048,585 282,953,798
a,b	ENERGY — 10.8%  Oil, Gas & Consumable Fuels — 10.8%  Drillco Holdings Luxembourg SA  Enbridge, Inc.	147,823 3,309,521	2,839,680 109,769,130
a a,b,c	LONOIL 1 300	6,517,900 4,622,100 314,000 12,439 7,310,155 3,953,500 2,370,000	105,129,865 151,734,460 226,080 12,439 109,579,223 125,704,711 81,503,921
	TotalEnergies SE  EQUITY REAL ESTATE INVESTMENT TRUSTS (REITS) — 0.3%  Residential REITs — 0.3%  Elme Communities	8,359,100 2,354,592	550,674,548 1,237,174,057 32,116,635
	FINANCIAL SERVICES — 6.1% Capital Markets — 4.1%	∠,JU <sup>+</sup> ,JJZ	32,116,635
С	CME Group, Inc. MidCap Financial Investment Corp. SLR Investment Corp. UBS Group AG Financial Services — 1.3%	1,606,027 2,937,783 4,307,900 1,582,472	321,558,726 40,394,516 66,298,581 39,226,842
С	Equitable Holdings, Inc.  Mortgage Real Estate Investment Trusts — 0.7%  Chimera Investment Corp.	5,403,873 14,843,587	153,415,954 81,045,985 701,940,604

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
FOOD, BEVERAGE & TOBACCO — 0.5%		
Food Products — 0.5%		
Nestle SA	490,300	\$ 55,567,512
		55,567,512
HEALTH CARE EQUIPMENT & SERVICES — 0.6%		
Health Care Equipment & Supplies - 0.6%		
Medtronic plc	882,915	69,185,219
		69,185,219
INSURANCE — 4.6%		
Insurance — 4.6% Assicurazioni Generali SpA	7,232,347	148,072,527
ASSICULAZIONI GENERALI SIPA AXA SA	1,809,000	53,896,093
Legal & General Group plc	5,776,100	15,680,508
NN Group NV	9,502,716	305,822,990
		523,472,118
MATERIALS — 6.1%		
Chemicals — 2.4%	4 007 000	470.000.000
LyondellBasell Industries NV Class A OCI NV	1,867,909 1,907,500	176,890,982 53,220,833
Solvay SA	406,700	45,083,782
Metals & Mining — 3.7%		
BHP Group Ltd.	4,713,000	134,087,375
Glencore plc  a,b MMC Norilsk Nickel PJSC	50,289,400 351,400	288,321,680 2,073,260
IMINO NOTICK NICKOLL GOO	001,400	699,677,912
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 9.2%		
Biotechnology — 1.3%		
AbbVie, Inc.	977,267	145,671,419
Pharmaceuticals — 7.9%		
AstraZeneca plc	1,405,300	190,355,605
Merck & Co., Inc. Novartis AG	1,997,740 1,323,708	205,667,333 135,747,496
Pfizer, Inc.	6,539,421	216,912,595
Roche Holding AG	576,400	157,709,488
		1,052,063,936
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 7.7%		
Semiconductors & Semiconductor Equipment — 7.7%		
Broadcom, Inc. QUALCOMM, Inc.	441,884 1,857,277	367,020,013 206,269,183
Taiwan Semiconductor Manufacturing Co. Ltd.	18,565,000	300,785,149
		874,074,345
SOFTWARE & SERVICES - 0.3%		
Information Technology Services — 0.3%		
HCL Technologies Ltd.	2,092,600	31,171,812
		31,171,812
TECHNOLOGY HARDWARE & EQUIPMENT — 3.5%		
Communications Equipment — 1.0%		
Cisco Systems, Inc.	2,053,251	110,382,774
Technology Hardware, Storage & Peripherals — 2.5% Samsung Electronics Co. Ltd.	5,604,000	284,062,250
Curroung Elocationico Co. Etc.	0,001,000	394,445,024
TELECOMMUNICATION SERVICES — 10.0%		
Diversified Telecommunication Services — 7.4%		
Deutsche Telekom AG	3,434,800	72,149,502
Koninklijke KPN NV	24,526,000	80,876,031
Orange SA Singapore Telecommunications Ltd.	51,501,480 56,090,000	591,326,397 99,296,123
опуарого тогосотптиновиото сис.	50,090,000	33,Z3U,1Z3

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Wireless Telecommunication Services — 2.6%		
	Vodafone Group plc	315,984,524	\$ 296,166,216
			1,139,814,269
	TRANSPORTATION - 0.4%		
	Air Freight & Logistics — 0.4%		
	Deutsche Post AG	1,146,100	46,693,412
			46,693,412
	UTILITIES — 5.5%		
	Electric Utilities — 4.2% Endesa SA	8,664,557	176,570,636
	Enel SpA	50,085,971	308,188,773
	Multi-Utilities — 1.3%		
	E.ON SE	4,564,400	54,047,978
	Engie SA	5,846,972	89,820,271 628,627,658
	TOTAL COMMON STOCK (Cost \$7,691,182,694)		9,255,660,136
	101/12 σοινινίουν στοσιν (σοσε φτ, σοτ, το 2,σο-)		
	PREFERRED STOCK — 0.3%		
	BANKS - 0.1%		
	Banks — 0.1%		
d,e,f	f First Horizon Bank 6.393% (TSFR3M + 1.11%), 10/31/2023	12,000	8,023,957
			8,023,957
	ENERGY — 0.2%		
	Oil, Gas & Consumable Fuels — 0.2%	0.400.500	04 007 047
	3 Crestwood Equity Partners LP 9.25%, 12/31/2049	2,166,596	21,037,647 21,037,647
			21,037,047
	FINANCIAL SERVICES — 0.0%  Capital Markets — 0.0%		
e,f		120,000	2,596,800
		,	2,596,800
	TOTAL PREFERRED STOCK (Cost \$34,858,652)		31,658,404
	ASSET BACKED SECURITIES — 1.6%		
	ALITO DECENVARILES 0.00/		
	AUTO RECEIVABLES — 0.9%  American Credit Acceptance Receivables Trust.		
d	Series 2019-4 Class F, 5.37% due 9/14/2026	\$ 5,000,000	4,990,090
d	Series 2020-1 Class F, 4.75% due 11/13/2020	5,460,000	5,426,966
d	Carvana Auto Receivables Trust,  Series 2019-4A Class R, due 10/15/2026	32,000	9,074,128
d	Series 2021-P1 Class R, due 12/10/2027	24,000	2,832,677
d	Jenes 2021-r 2 Glass II, due 3/10/2020	8,000	1,810,541
d	Jelies 2021-14 Class 11, due 9/11/2020	17,500 24,000	5,633,173 7,377,880
	CPS Auto Receivables Trust,	2 1,000	.,,
d	Series 2019-A Class E, 3.61% due 3/10/2020	651,182	650,986
d	Selles 2020-A Class E, 4.09% due 12/10/2020	1,924,519 3,000,000	1,902,647 2,957,280
d	, , , , , , , , , , , , , , , , , , ,	14,000,000	13,984,809
d	Credit Suisse ADS Trust Series 2020-ATT Class CENT, due 0/13/2020	40,000	442,840
d	DT AUTO OWNER Trust, Series 2020-TA Class E, 3.40% due 2/10/2021	4,500,000 4,052,100	4,370,061 4,806,050
	Figship Credit Auto Trust,	4,952,190	4,896,950
d	Series 2018-4 Class R, due 3/16/2026	53,000	2,476,958
d	Jenes 2013-1 Olass 11, due 0/13/2020	6,000	101,779
d	Series 2019-2 Class R, due 12/15/2020	33,000 60,000	1,506,882 3,586,025
d		60,000	3,606,719

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	IDMarrag Chara Dagla NA CACIA			
d	JPMorgan Chase Bank NA - CACLN, Series 2020-1 Class R, 33.784% due 1/25/2028	\$ 1,811,224	\$	2,038,732
d	Series 2020-1 Class R, 31.355% due 2/25/2028	3,321,074	Ψ	3,835,262
d	Series 2021-1 Class R, 28.348% due 9/25/2028	3,663,120		4,311,833
d	Santander Consumer Auto Receivables Trust Series 2020-AA Class R, due 1/16/2029	45,588		6,137,643
d	United Auto Credit Securitization Trust Series 2022-1 Class R, due 11/10/2028	37,000		5,299,477
d	Veros Automobile Receivables Trust, Series 2020-1 Class D, 5.64% due 2/16/2027	5,000,000	_	4,884,465 104,136,803
	OTHER ASSET BACKED — 0.7%		_	104,130,000
d	Amur Equipment Finance Receivables VIII LLC, Series 2020-1A Class E, 7.00% due 1/20/2027	5,536,361		5,534,150
d	Aqua Finance Trust, Series 2020-AA Class D, 7.15% due 7/17/2046	8,200,000		6,972,278
d,f	Consumer Loan Underlying Bond Certificate Issuer Trust I Series 2019-HP1 Class CERT, due 12/15/2026	400,000		3,256,564
d	Consumer Loan Underlying Bond Credit Trust, Series 2020-P1 Class C, 4.61% due 3/15/2028	346,254		344,827
d a,d	FAT Brands Fazoli's Native I LLC, Series 2021-1 Class A2, 7.00% due 7/25/2051	14,187,000		12,430,244 2,857,047
d	Goldman Home Improvement Trust Issuer Trust Series 2021-GRN2 Class R, due 6/20/2051 LendingPoint Asset Securitization Trust, Series 2020-REV1 Class C, 7.699% due 10/15/2028	42,000 25,750,000		25,512,290
d	LP LMS Asset Securitization Trust, Series 2021-2A Class A, 1.75% due 1/15/2029	915,760		902,089
	Marlette Funding Trust,	2.2,.22		
d	Series 2021-1A Class R, due 6/16/2031	9,550		360,101
d	Series 2021-2A Class R, due 9/15/2031	26,000		1,037,805
d	Series 2021-3A Class R, due 12/15/2031	21,881		2,126,594
d	Mosaic Solar Loan Trust, Series 2020-2A Class R, due 8/20/2046	4,036,698		1,730,589
d	Series 2020-2A Class R, due 0/20/2046 Series 2021-1A Class R, due 12/20/2046	6,980,231		804,681
d	Series 2021-2A Class R, due 4/22/2047	10,000,000		1,280,465
d,f	Oportun Funding LLC Series 2022-1 Class CERT, due 6/15/2029	11,604		1,826,503
	Prosper Pass-Thru Trust II,			
d d	Series 2019-ST1 Class CERT, due 7/15/2025	38,500,000		460,893
d	Series 2019-ST2 Class R1, due 11/15/2025	17,477,134		1,458,537
d	Series 2019-ST2 Class R2, due 11/15/2025 Retained Vantage Data Centers Issuer LLC, Series 2023-1A Class A2A, 5.00% due 9/15/2048	8,738,067 5,000,000		729,227 4,525,237
	Upstart Pass-Through Trust,	3,000,000		4,020,201
d	Series 2020-ST6 Class A, 3.00% due 1/20/2027	1,554,381		1,523,333
d	Series 2021-ST4 Class CERT, due 7/20/2027	1,375,000		235,788
d	Series 2021-ST8 Class CERT, due 10/20/2029	4,150,000		1,328,573
d d	Series 2021-ST9 Class CERT, due 11/20/2029	1,415,000		314,737
u	Upstart Structured Pass-Through Trust, Series 2022-4A Class A, 7.01% due 11/15/2030	4,834,021		4,825,396
	OTHERN LOAN COOK			82,377,948
d	STUDENT LOAN — 0.0% SoFi Professional Loan Program Trust Series 2021-B Class R1, due 2/15/2047	23,000		800,545
	OFFI TO Cosmonal Eduli Frogram Trast Octios 2021 D Orass 111, duo 2/15/2047	23,000		800,545
	TOTAL ASSET BACKED SECURITIES (Cost \$198,709,250)			187,315,296
(	CORPORATE BONDS — 8.5%			
	AUTOMOBILES & COMPONENTS — 0.1%			
4	Construction & Engineering — 0.1%			
d,g	IHS Netherlands Holdco BV, 8.00% due 9/18/2027	9,995,000		8,370,613
d	Trading Companies & Distributors — 0.0%	5.040.000		5 0 40 7 40
u	LKQ Corp., 6.25% due 6/15/2033	5,840,000	_	5,648,740
				14,019,353
	BANKS — 0.1%			
	Banks — 0.1%  Reply of New York Mollon Corp.			
e,f	Bank of New York Mellon Corp., Series F, 4.625% (TSFR3M + 3.39%) due 9/20/2026	1,935,000		1,747,731
e,f	Series I, 3.75% (5-Yr. CMT + 2.63%) due 9/20/2026	4,500,000		3,651,795
	KeyBank NA, 5.00% due 1/26/2033	10,250,000		8,629,167
				14,028,693

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	CAPITAL GOODS — 0.2%			
	Aerospace & Defense — 0.2%			
d	BWX Technologies, Inc., 4.125% due 6/30/2028	\$ 7,500,000	\$	6,639,375
d	TransDigm, Inc., 6.25% due 3/15/2026	10,000,000		9,863,100
d	6.75% due 8/15/2028	6,345,000		6,253,442
				22,755,917
	COMMERCIAL & PROFESSIONAL SERVICES — 0.3%			
d	Commercial Services & Supplies — 0.3%	7.500.000		0.005.575
g	ACCO Brands Corp., 4.25% due 3/15/2029 Cimpress plc, 7.00% due 6/15/2026	7,500,000 11,859,000		6,265,575 11,102,514
	CoreCivic, Inc., 8.25% due 4/15/2026	20,726,000		21,034,196
d	VT Topco, Inc., 8.50% due 8/15/2030	1,000,000	_	990,080
				39,392,365
	CONSUMER SERVICES — 0.4%			
	Hotels, Restaurants & Leisure — 0.4%  Marriott International, Inc.,			
	4.50% due 10/1/2034	4,497,000		3,802,348
d	Series- II, 2.75% due 10/15/2033 Nathan's Famous, Inc., 6.625% due 11/1/2025	2,500,000 5,000,000		1,881,575 4,979,300
d	SeaWorld Parks & Entertainment, Inc., 8.75% due 5/1/2025	24,785,000		25,175,364
d	Six Flags Entertainment Corp., 7.25% due 5/15/2031	4,912,000		4,615,315
				40,453,902
	CONSUMER STAPLES DISTRIBUTION & RETAIL — 0.1%			
d	Consumer Staples Distribution & Retail — 0.1%  KeHE Distributors LLC/KeHE Finance Corp., 8.625% due 10/15/2026	5,168,000		5 150 <i>1</i> 79
d	U.S. Foods, Inc., 7.25% due 1/15/2032	3,975,000		5,159,473 3,970,985
				9,130,458
	ENERGY — 2.0%			
	Energy Equipment & Services — 0.0%			
d,e,g b,d,g,h	Odebrecht Oil & Gas Finance Ltd. (Guaranty: Odebrecht Oleo e Gas SA), Zero coupon due 10/30/2023 Schahin II Finance Co. SPV Ltd., 5.875% due 9/25/2023	2,337,727 11,396,734		53,534 101,317
	Oil, Gas & Consumable Fuels — 2.0%	11,000,704		101,017
d	CITGO Petroleum Corp., 7.00% due 6/15/2025	10,750,000		10,591,223
g f	Energian Israel Finance Ltd., 8.50% due 9/30/2033 Energy Transfer LP, 8.651% (TSFR3M + 3.28%) due 11/1/2066	3,565,000 13,820,000		3,561,649 11,408,825
f	Enterprise TE Partners LP, Series 1, 8.449% (SOFR + 3.13%) due 6/1/2067	7,000,000		6,463,940
	Kinder Morgan Energy Partners LP,	10,000,000		0.000.000
	5.00% due 3/1/2043 5.80% due 3/15/2035	10,000,000 10,000,000		8,060,300 9.384.000
	Kinder Morgan, Inc.,	10,000,000		0,00 1,000
	5.30% due 12/1/2034 5.55% due 6/1/2045	23,630,000 5,000,000		21,642,008 4,296,900
	ONEOK Partners LP, 4.90% due 3/15/2025	9,544,000		9,373,926
	Petroleos Mexicanos,	40.070.000		0.000.000
g g	5.95% due 1/28/2031 6.50% due 6/2/2041	12,070,000 5,648,000		8,629,809 3,371,912
g	6.70% due 2/16/2032	3,000,000		2,226,240
е	Petroleos Mexicanos (EUR), 3.75% due 2/21/2024	2,000,000		2,083,227
_	Summit Midstream Partners LP, Series A, 13.101% (SOFR + 7.78%) due 10/30/2023 Sunoco LP/Sunoco Finance Corp., 5.875% due 3/15/2028	16,097,000 5,000,000		11,765,780 4,784,600
	Transcontinental Gas Pipe Line Co. LLC, 7.85% due 2/1/2026	32,700,000		34,000,479
	Williams Cos., Inc., 4.55% due 6/24/2024	69,318,000		68,572,831
	5.75% due 6/24/2044	14,198,000		12,827,893
			_	233,200,393
	EQUITY REAL ESTATE INVESTMENT TRUSTS (REITS) — 0.3%			
	Diversified REITs — 0.3%			
d d	Iron Mountain, Inc., 7.00% due 2/15/2029 SBA Tower Trust, 2.836% due 1/15/2050	7,500,000 5,000,000		7,311,300 4,785,704
	ODA 101101 11431, 2.000 /0 ddc 1/ 10/2000	3,000,000		7,100,104

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	Trust Fibra Uno,			
d,g	4.869% due 1/15/2030	\$ 1,618,000	\$	1,368,019
d,g	5.25% due 1/30/2026	11,637,000		11,164,305
	Vornado Realty LP, 2.15% due 6/1/2026	8,186,500		6,953,040
d	Real Estate Management & Development — 0.0% Cushman & Wakefield U.S. Borrower LLC, 6.75% due 5/15/2028	3,000,000		2,766,300
	Retail REITs — 0.0%			
	Retail Opportunity Investments Partnership LP, 6.75% due 10/15/2028	5,000,000		4,930,500
				39,279,168
	FINANCIAL SERVICES — 0.5%			
	Capital Markets — 0.3%			
	Blue Owl Credit Income Corp., 7.75% due 9/16/2027	2,500,000		2,478,950
d	Burford Capital Global Finance LLC, 9.25% due 7/1/2031	7,500,000		7,573,200
d	Compass Group Diversified Holdings LLC, 5.25% due 4/15/2029	6,272,000		5,483,798
d,g	FORESEA Holding SA, 7.50% due 6/15/2030	1,520,371		1,415,253
d	LPL Holdings, Inc., 4.00% due 3/15/2029	1,000,000		870,670
d	StoneX Group, Inc., 8.625% due 6/15/2025	17,784,000		18,001,498
	Financial Services — 0.2%			
	Antares Holdings LP,			
d d	3.75% due 7/15/2027	3,000,000		2,572,500
d	7.95% due 8/11/2028	3,000,000		2,979,750
d	8.50% due 5/18/2025	11,500,000		11,579,695
	United Wholesale Mortgage LLC, 5.50% due 11/15/2025	5,000,000		4,756,100
			_	57,711,414
	FOOD, BEVERAGE & TOBACCO — 0.7%			
	Beverages — 0.1%			
d,g	Central American Bottling Corp./CBC Bottling Holdco SL/Beliv Holdco SL, 5.25% due 4/27/2029  Food Products — 0.1%	10,443,000		9,399,744
d	Darling Ingredients, Inc., 6.00% due 6/15/2030	4,050,000		3,837,415
d	Post Holdings, Inc., 5.50% due 12/15/2029	10,000,000		9,062,400
	Tobacco — 0.5%	10,000,000		0,002,100
d,g	Imperial Brands Finance plc, 6.125% due 7/27/2027	5,000,000		4,975,100
d,g	JT International Financial Services BV, 6.875% due 10/24/2032	5,000,000		5,292,650
d	Vector Group Ltd., 10.50% due 11/1/2026	44,464,000		44,531,141
			_	77,098,450
	HEALTH CARE EQUIPMENT & SERVICES — 0.1%			,,,,,,,,
	Health Care Providers & Services — 0.1%			
	Tenet Healthcare Corp., 4.875% due 1/1/2026	7,184,000		6,888,019
				6,888,019
	HOUSEHOLD & PERSONAL PRODUCTS — 0.1%			
	Household Durables — 0.1%			
	Newell Brands, Inc.			
	5.20% due 4/1/2026	3,700,000		3,486,547
	6.625% due 9/15/2029	6,300,000		6,018,138
		2,020,000	_	9,504,685
				0,001,000
	INSURANCE — 0.8%			
4	Insurance — 0.8%			
d,g f	Daving to Holdings Eta., 4.70% ddc 3/1/2023	5,000,000		4,843,400
g	Enstar Finance LLC, 5.75% (5-Yr. CMT + 5.468%) due 9/1/2040	1,632,000		1,433,451
9	Enstar Group Ltd., 3.10% due 9/1/2031	8,354,000		6,289,225
	Fidelity National Financial, Inc., 3.40% due 6/15/2030 Horace Mann Educators Corp., 7.25% due 9/15/2028	10,000,000		8,477,000
d	MetLife, Inc., 9.25% due 4/8/2068	10,000,000 12,000,000		9,994,300 13,567,680
d,f,g		40,000,000		39,968,800
	Stewart Information Services Corp., 3.60% due 11/15/2031	8,101,000		5,942,894
	Committee and the control of the con	3,101,000	_	90,516,750
			_	30,010,730

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	MATERIALS — 0.4%		
	Chemicals — 0.4%		
d,g		\$ 3,000,000	\$ 2,648,790
d,g d,g	3.75% due 6/23/2031	2,000,000 5,000,000	1,578,660 4,812,450
	Containers & Packaging — 0.1%	0,000,000	1,012,100
d d	Matthews International Corp., Class C, 5.25% due 12/1/2025 Silgan Holdings, Inc., 1.40% due 4/1/2026	14,969,000 2,500,000	14,348,535 2,219,150
	Metals & Mining — 0.1%		
d d	Cleveland-Cliffs, Inc., 6.75% due 3/15/2026 Compass Minerals International, Inc., 6.75% due 12/1/2027	5,000,000 3,000,000	4,989,500 2,842,920
	Trading Companies & Distributors — 0.1%		
d	Windsor Holdings III LLC, 8.50% due 6/15/2030	7,470,000	 7,374,533
			40,814,538
	MEDIA & ENTERTAINMENT — 0.2%		
	Media — 0.2%		
d	CCO Holdings LLC/CCO Holdings Capital Corp., 4.75% due 2/1/2032	8,000,000	6,400,480
d	Sirius XM Radio, Inc., 3.125% due 9/1/2026	5,000,000	4 466 700
d	5.00% due 8/1/2027	7,500,000	4,466,700 6,850,050
d,g	Telenet Finance Luxembourg Notes Sarl, 5.50% due 3/1/2028	10,000,000	9,033,200
			26,750,430
	REAL ESTATE MANAGEMENT & DEVELOPMENT — 0.0%		
	Real Estate Management & Development — 0.0%		
d	Greystar Real Estate Partners LLC, 7.75% due 9/1/2030	2,490,000	2,451,505
			2,451,505
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 0.1%		
	Semiconductors & Semiconductor Equipment — 0.1%		
d	Qorvo, Inc., 3.375% due 4/1/2031	9,800,000	7,767,480
			7,767,480
	SOFTWARE & SERVICES — 0.5%		
	Information Technology Services — 0.0%		
d	Science Applications International Corp., 4.875% due 4/1/2028	5,000,000	4,540,200
	Internet Software & Services — 0.3%		
d	Arches Buyer, Inc., 4.25% due 6/1/2028	6,500,000	5,548,140
a	Cogent Communications Group, Inc., 7.00% due 6/15/2027	10,000,000	9,534,600
d,g	Prosus NV, 3.061% due 7/13/2031	11,800,000	8,768,698
d,g		5,000,000	2,759,700
d,g	4.027% due 8/3/2050	5,000,000	2,862,500
	Software — 0.2%		
d	Fair Isaac Corp., 4.00% due 6/15/2028	7,000,000	6,255,130
d	GoTo Group, Inc., 5.50% due 9/1/2027 MSCI, Inc., 3.625% due 9/1/2030	5,655,000 3,000,000	3,098,657 2,513,340
d	Open Text Holdings, Inc., 4.125% due 2/15/2030	10,000,000	8,371,600
			54,252,565
	TECHNOLOGY HARDWARE & EQUIPMENT — 0.1%		
	Electronic Equipment, Instruments & Components — 0.0%		
	Vontier Corp.,		
	2.40% due 4/1/2028	4,375,000	3,632,650
	2.95% due 4/1/2031	1,457,000	1,121,074
	Office Electronics — 0.0%	F 222 222	4 500 750
	CDW LLC/CDW Finance Corp., 4.25% due 4/1/2028	5,000,000	4,560,750
d,g	Technology Hardware, Storage & Peripherals — 0.1% Lenovo Group Ltd., 5.831% due 1/27/2028	5,000,000	4,906,450
	25.000 3.000 2.001 0.000 17.000 17.E17.E0E0	0,000,000	 14,220,924
			 1 1,220,021

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	TELECOMMUNICATION SERVICES — 1.3%		
	Diversified Telecommunication Services — 1.0%		
g	Deutsche Telekom International Finance BV (Guaranty: Deutsche Telekom AG), 8.75% due 6/15/2030	\$ 26,150,000	\$ 29,944,626
g	Telefonica Emisiones SA (Guaranty: Telefonica SA), 7.045% due 6/20/2036	85,390,000	87,867,164
	Wireless Telecommunication Services — 0.3%		
	Digicel International Finance Ltd./Digicel International Holdings Ltd.,		
b,d,g,h	due 12/31/2026	10,003,281	195,564
d,g	8.75% due 5/25/2024	36,785,955	33,110,799
			151,118,153
	TRANSPORTATION — 0.1%		
	Passenger Airlines — 0.1%		
	American Airlines Pass Through Trust,		
	Series 2016-3 Class B, 3.75% due 4/15/2027	9,478,714	8,856,057
	Series 2019-1 Class B, 3.85% due 8/15/2029	6,762,929	5,956,855
			14,812,912
	UTILITIES — 0.1%		
	Electric Utilities — 0.1%		
d,g	AES Espana BV, 5.70% due 5/4/2028	2,000,000	1,793,140
g	Comision Federal de Electricidad, 5.00% due 9/29/2036	9,884,000	8,415,732
	Commission Foods and Electricated State of Education	0,00 1,000	10,208,872
	TOTAL CORPORATE BONDS (Cost \$968,664,305)		976.376.946
	10 1AL CONFONATE BONDS (COST \$400,004,500)		970,370,940
(	OTHER GOVERNMENT — 0.1%		
d,g	Finance Department Government of Sharjah, 6.50% due 11/23/2032	4,786,000	4,750,679
d,g	Nigeria Government International Bond, 7.625% due 11/28/2047	6,000,000	3,982,860
	TOTAL OTHER GOVERNMENT (Cost \$8,317,496)		8,733,539
	MORTGAGE BACKED — 1.7%		
d,f	Angel Oak Mortgage Trust, Whole Loan Securities Trust CMO, Series 2022-6 Class A3, 4.30% due 7/25/2067	4,558,364	3,947,263
d,f	Barclays Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2022-INV1 Class A3, 4.53% due 2/25/2062	15,464,722	13,682,359
'	Bear Stearns ARM Trust, Whole Loan Securities Trust CMO, Series 2003-6 Class 2B1, 6.053% due 8/25/2033	24,047	24,047
d,f	Chase Home Lending Mortgage Trust, Whole Loan Securities Trust CMO,	1 001 000	700.000
d,f	Series 2019-1 Class B4, 3.892% due 3/25/2050 Series 2019-1 Class B5, 3.892% due 3/25/2050	1,021,382 477,826	793,696 289,958
d,f	Series 2019-1 Class B6, 3.892% due 3/25/2050	745,503	297.140
d,f	Chase Mortgage Finance Corp., Whole Loan Securities Trust CMO, Series 2016-SH2 Class M4, 3.75% due 12/25/2045	723,944	613,383
	CIM Trust, Whole Loan Securities Trust CMO,	720,011	010,000
d,f,i	Series 2020-J1 Class AlO1, 0.443% due 7/25/2050	57,485,556	905,599
d,f,i	Series 2020-J1 Class Al02, 0.50% due 7/25/2050	51,272,423	994,634
d,f,i	Series 2020-J1 Class AlOS, 0.20% due 6/25/2050	70,213,112	463,912
d,f	Series 2020-J1 Class B4, 3.443% due 7/25/2050	1,349,503	1,028,845
d,f	Series 2020-J1 Class B5, 3.443% due 7/25/2050	678,852	370,401
d,f	Series 2020-J1 Class B6, 3.443% due 7/25/2050	1,294,844	448,616
d,f,i	Series 2020-J2 Class AX1, 0.259% due 1/25/2051	106,093,823	1,052,811
d,f,i d,f	Series 2020-J2 Class AXS, 0.21% due 1/25/2051	113,013,458	938,769
d,f	Series 2020-J2 Class B4, 2.759% due 1/25/2051	491,000	178,011
d,f	Series 2020-J2 Class B5, 2.759% due 1/25/2051 Series 2020-J2 Class B6, 2.759% due 1/25/2051	164,000 655,000	57,977 167,104
d,f	Series 2023-11 Class M1. 7.143% due 4/25/2058	5,000,000	4,744,860
	Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO,	0,000,000	1,7 1 1,000
f	Series 2004-HYB2 Class B1, 4.655% due 3/25/2034	182,557	156,475
d,f	Series 2020-EXP1 Class B1, 4.467% due 5/25/2060	2,150,000	1,612,128
d,f	Series 2020-EXP1 Class B2, 4.467% due 5/25/2060	1,450,000	967,085
d,f	Series 2020-EXP1 Class B3, 4.467% due 5/25/2060	725,000	413,958
d,i	Series 2020-EXP1 Class XS, due 5/25/2060	37,557,644	1,510,418
d,f	Series 2020-EXP2 Class B5, 3.862% due 8/25/2050	585,000	296,473
d,f	Series 2020-EXP2 Class B6, 3.862% due 8/25/2050	1,400,000	561,637
d,f	Series 2021-J1 Class B4, 2.611% due 4/25/2051	379,000	144,034
d,f d,f	Series 2021-J1 Class B5, 2.611% due 4/25/2051	615,000	200,455
u,ı	Series 2021-J1 Class B6, 2.611% due 4/25/2051	459,574	118,361

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
d,f	Series 2021-J3 Class B4, 2.859% due 9/25/2051	\$ 1,033,000	\$	378,104
d,f	Series 2021-J3 Class B6, 2.859% due 9/25/2051	590,000	Ψ	161,594
	CSMC Trust, Whole Loan Securities Trust CMO,			
d,f d,f,i	Series 2020-AFC1 Class M1, 2.841% due 2/25/2050	3,808,500		2,725,164
d,f	Series 2021-AFC1 Class AlOS, 0.25% due 3/25/2056	84,775,553		686,487
d,f,i	Series 2021-AFC1 Class B3, 4.339% due 3/25/2056 Series 2021-AFC1 Class XS, 3.299% due 3/25/2056	215,000 84,775,553		137,358 14,381,303
d,f	Series 2022-NQM5 Class A3, 5.169% due 5/25/2067	3,814,739		3,680,485
d	DC Office Trust, CMBS, Series 2019-MTC Class A, 2.965% due 9/15/2045	3,025,000		2,385,583
	Flagstar Mortgage Trust, Whole Loan Securities Trust CMO,			
d,f,i	Series 2020-2 Class AX1, 0.668% due 8/25/2050	107,361,205		2,563,227
d,f,i d,f	Series 2020-2 Class AX2, 0.50% due 8/25/2050	18,401,152		352,408
d,f	Series 2020-2 Class B4, 3.668% due 8/25/2050 Series 2020-2 Class B5, 3.668% due 8/25/2050	834,648 2,503,943		597,428
d,f	Series 2020-2 Class B6C, 3.600% due 8/25/2050 Series 2020-2 Class B6C, 3.607% due 8/25/2050	2,503,943 3,338,591		1,756,976 1,575,889
d,f,i	Series 2021-13IN Class AX1, 0.184% due 12/30/2051	170,017,062		1,321,968
d,f,i	Series 2021-13IN Class AX17, 0.18% due 12/30/2051	14,094,679		125,297
d,f,i	Series 2021-13IN Class AX4, 0.50% due 12/30/2051	12,861,394		331,664
d,f	Series 2021-13IN Class B4, 3.364% due 12/30/2051	2,408,694		1,552,676
d,f d,f	Series 2021-13IN Class B5, 3.364% due 12/30/2051	472,104		278,525
d,f	Series 2021-13IN Class B6C, 3.158% due 12/30/2051  Celtes Funding Mexicons Trust Whele Loss Countilies Trust CMO. Certing 2000 Ltd. Class B1, 3.2000/, due 1/05/2000	4,142,954		2,030,379
	Galton Funding Mortgage Trust, Whole Loan Securities Trust CMO, Series 2020-H1 Class B1, 3.386% due 1/25/2060 GS Mortgage-Backed Securities Trust, Whole Loan Securities Trust CMO,	4,379,900		2,806,709
d,f,i	Series 2020-INV1 Class A11X, 3.412% due 10/25/2050	1,425,322		210,880
d,f,i	Series 2020-INV1 Class A12X, 2.924% due 10/25/2050	17,065,757		2,164,230
d,f,i	Series 2020-INV1 Class AIOS, 0.19% due 10/25/2050	91,340,989		634,902
d,f,i	Series 2020-INV1 Class AX1, due 10/25/2050	61,704,446		617
d,f,i	Series 2020-INV1 Class AX2, 0.424% due 10/25/2050	3,075,695		35,870
d,f,i d,f	Series 2020-INV1 Class AX4, 0.926% due 10/25/2050	3,311,248		84,732
d,f	Series 2020-INV1 Class B4, 3.85% due 10/25/2050	1,880,981		1,343,817
d,f	Series 2020-INV1 Class B5, 3.85% due 10/25/2050 Series 2020-INV1 Class B6, 3.85% due 10/25/2050	1,885,433 4,402,312		1,424,921 2,492,926
d,f,i	Series 2020-INV1 Class BX, 0.35% due 10/25/2050 Series 2020-INV1 Class BX, 0.35% due 10/25/2050	21,467,614		248,458
d	Houston Galleria Mall Trust, CMBS, Series 2015-HGLR Class A1A2, 3.087% due 3/5/2037	8,033,750		7,525,084
	JPMorgan Mortgage Trust, Whole Loan Securities Trust CMO,	2,7.2.7		, ,
d,f	Series 2016-5 Class B5, 6.87% due 12/25/2046	1,999,979		1,670,879
d,f,i	Series 2020-3 Class AX1, 0.144% due 8/25/2050	14,845,333		51,827
d,f,i d,f,i	Series 2020-4 Class A11X, (5.14% - TSFR1M) due 11/25/2050	2,866,395		117,901
d,f,i	Series 2020-4 Class A3X, 0.50% due 11/25/2050 Series 2020-4 Class AX1, 0.097% due 11/25/2050	12,994,325 47,996,356		241,858 139,746
d,f,i	Series 2020-4 Class AX3, 3.50% due 11/25/2050	1,327,937		173,898
d,f,i	Series 2020-4 Class AX4, 0.55% due 11/25/2050	3,064,654		62,722
d,f	Series 2020-4 Class B4, 3.647% due 11/25/2050	1,938,649		1,511,862
d,f	Series 2020-4 Class B5, 3.647% due 11/25/2050	894,904		593,350
d,f	Series 2020-4 Class B6, 3.078% due 11/25/2050	1,582,548		580,731
d,f d,f	Series 2020-7 Class B4, 3.505% due 1/25/2051	2,365,597		1,796,844
d,f	Series 2020-7 Class B5, 3.505% due 1/25/2051	1,657,781		819,232
d,f	Series 2020-7 Class B6, 3.505% due 1/25/2051 Series 2021-11 Class B5, 3.026% due 1/25/2052	2,289,984 3,707,295		773,993 2,188,545
d,f	Series 2021-11 Class B6, 2.922% due 1/25/2052	4,257,287		1,699,519
d,f	Series 2022-2 Class B4, 3.131% due 8/25/2052	3,249,534		2,002,362
d,f	Series 2022-2 Class B5, 3.131% due 8/25/2052	1,726,014		882,023
d,f	Series 2022-2 Class B6, 2.978% due 8/25/2052	1,802,416		514,538
d,f	Series 2022-3 Class B4, 3.113% due 8/25/2052	2,667,671		1,625,737
d,f d,f	Series 2022-3 Class B5, 3.113% due 8/25/2052	1,697,873		637,915
۵,۰	Series 2022-3 Class B6, 2.219% due 8/25/2052  Mello Mortgage Capital Acceptance, Whole Loan Securities Trust CMO,	1,442,801		412,757
d,f,i	Series 2021-INV2 Class AX1, 0.125% due 8/25/2051	102,218,774		496,333
d,f,i	Series 2021-INV2 Class AX4, 0.70% due 8/25/2051	7,003,848		262,180
d,f	Series 2021-INV2 Class B5, 3.325% due 8/25/2051	315,108		192,555
d,f	Series 2021-INV2 Class B6, 3.136% due 8/25/2051	1,523,275		633,023
d,f,i	Series 2021-INV3 Class AX1, 0.166% due 10/25/2051	122,612,498		827,168
d,f,i d,f	Series 2021-INV3 Class AX4, 0.55% due 10/25/2051	9,929,885		259,123
d,f	Series 2021-INV3 Class B5, 3.216% due 10/25/2051 Series 2021-INV3 Class B6, 3.014% due 10/25/2051	440,472 1 024 020		266,525 815.761
	OBTION 2021-11890 ORDS DO, 0.014 /0 UUD 10/20/2001	1,924,920		815,761

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
f	Merrill Lynch Mortgage Investors Trust, Whole Loan Securities Trust CMO, Series 2004-A4 Class M1, 4.765% due 8/25/2034	\$ 928,823	\$	906,452
d,f,i	New Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO,	100 010 000		0 EEO 410
d,f	Series 2021-INV1 Class AX1, 0.751% due 6/25/2051 Series 2021-INV1 Class B5, 3.251% due 6/25/2051	100,219,283 1,090,192		3,550,418 660,539
d,f	Series 2021-INV1 Class B6, 2.805% due 6/25/2051	1,955,469		914,274
d	NYC Commercial Mortgage Trust, CMBS, Series 2021-909 Class A, 2.941% due 4/10/2043	5,000,000		3,517,480
d,f	Onslow Bay Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2021-NQM4 Class A1, 1.957% due 10/25/2061	19,319,773		14,944,566
d,f	PRPM LLC, Whole Loan Securities Trust CMO, Series 2022-NQM1 Class A1, 5.50% due 8/25/2067	9,225,443		9,002,293
d,f	Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2019-3 Class B1, 3.81% due 9/25/2059	1,500,000		1,339,269
d,f	Saluda Grade Alternative Mortgage Trust, Whole Loan Securities Trust CMO, Series 2020-FIG1 Class C, due 9/25/2050	18,163,801		6,360,854
d,f	Sequoia Mortgage Trust, Whole Loan Securities Trust CMO, Series 2017-7 Class B3, 3.724% due 10/25/2047 SG Residential Mortgage Trust, Whole Loan Securities Trust CMO,	2,059,889		1,735,880
d,f,i	Series 2019-3 Class AlOS, 0.375% due 9/25/2059	54,013,818		254,383
d,f	Series 2019-3 Class B2, 5.663% due 9/25/2059	7,910,000		5,881,887
d,f	Series 2019-3 Class B3, 5.935% due 9/25/2059	3,366,214		2,564,491
a,d,f d	Series 2019-3 Class C, due 9/25/2059	950		950
d	Series 2019-3 Class XS1, due 9/25/2059	53,387,893		534
d,f	Series 2019-3 Class XS2, due 9/25/2059  Charged Matrices Paridatis Trust Whale Lago Cognitive Trust CMO, Carico 2019 INV/1 Class P1 -2 CF79/, due 0/27/2049	53,387,893		2,114,817
d,f	Starwood Mortgage Residential Trust, Whole Loan Securities Trust CMO, Series 2019-INV1 Class B1, 3.657% due 9/27/2049 Visio Trust, Whole Loan Securities Trust CMO, Series 2022-1 Class M1, 5.928% due 8/25/2057	10,000,000 5.351.000		8,144,587 4,707,186
	Wells Fargo Mortgage Backed Securities Trust, Whole Loan Securities Trust CMO,	3,331,000		4,707,100
d,f,i	Series 2020-3 Class AlO1, 0.183% due 6/25/2050	165.540.107		1,148,964
d,f	Series 2020-3 Class B5, 3.183% due 6/25/2050	1,046,000		448,985
d,f	Series 2020-3 Class B6, 3.183% due 6/25/2050	1,912,755		616,966
d,f,i	Series 2021-INV1 Class AIO2, 0.50% due 8/25/2051	183,683,093		4,645,529
d,f	Series 2021-INV1 Class B4, 3.315% due 8/25/2051	3,365,113		2,224,682
d,f	Series 2021-INV1 Class B5, 3.315% due 8/25/2051	2,595,944		1,612,330
d,f	Series 2021-INV1 Class B6, 3.315% due 8/25/2051	2,002,218		722,563
	TOTAL MORTGAGE BACKED (Cost \$204,165,222)		_	193,247,856
L	OAN PARTICIPATIONS — 0.2%			
	COMMERCIAL & PROFESSIONAL SERVICES — 0.1%			
	Commercial Services & Supplies — 0.1%			
j	Imagefirst Holdings LLC, 10.29% - 10.468% (SOFR + 4.75%) due 4/27/2028	4,566,548		4,526,591
	Professional Services — 0.0%			
j	VT Topco, Inc., 9.661% (SOFR + 4.25%) due 8/10/2030	1,000,000		999,170
				5,525,761
	MEDIA & ENTERTAINMENT — 0.0%			
	Media — 0.0%			
k	Simon & Schuster, Inc., due 9/27/2030	1,500,000		1,488,750
				1,488,750
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 0.1%			
	Information Technology Services — 0.1%			
J	Xperi Corporation, 8.931% (SOFR + 3.50%) due 6/8/2028	8,167,432	_	8,143,583
				8,143,583
	SOFTWARE & SERVICES - 0.0%			
	Information Technology Services — 0.0%			
j	Vericast Corp., 13.402% (SOFR + 7.75%) due 6/16/2026	36,168		32,867
	Software — 0.0%			
j	GoTo Group, Inc., 10.269% (SOFR + 4.75%) due 8/31/2027	2,961,929		1,952,859
				1,985,726
	TOTAL LOAN PARTICIPATIONS (Cost \$17,261,464)		_	17,143,820
			-	,,

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
SHORT-TERM INVESTMENTS — 5.4%  Thornburg Capital Management Fund TOTAL SHORT-TERM INVESTMENTS (Cost \$616,523,198)	61,652,320	\$ 616,523,198 616,523,198
TOTAL INVESTMENTS — 98.8% (Cost \$9,739,682,281)		\$11,286,659,195
OTHER ASSETS LESS LIABILITIES — 1.2%		142,854,205
NET ASSETS — 100.0%		\$11,429,513,400

Outstanding Forward Currency Contracts To Buy Or Sell At September 30, 2023

Contract Description	Contract Party*	Buy/Sell	Contract Amount	Contract Value Date	Value USD		Unrealized Appreciation	_	nrealized preciation
Swiss Franc	SSB	Sell	16.500.000	10/17/2023	18,052,467	\$	1,110,228	\$	_
Swiss Franc	SSB	Sell	1,913,000	10/17/2023	2,092,992	Ψ	95,344	Ψ	
Swiss Franc	SSB	Buy	3,119,800	10/17/2023	3,413,339		_		(157,028)
Swiss Franc	SSB	Buy	3,069,400	10/17/2023	3,358,196		_		(147,574)
Euro	SSB	Sell	738,779,900	10/17/2023	781,521,890		23,812,105		_
Euro	BBH	Sell	738,779,900	10/17/2023	781,521,890		23,977,223		_
Great Britain Pound	SSB	Sell	301,035,700	10/17/2023	367,324,540		27,706,848		_
Total						\$	76,701,748	\$	(304,602)
Net unrealized appreciation (depreciation)						\$	76,397,146		

<sup>\*</sup> Counterparties include State Street Bank and Trust Company ("SSB") and Brown Brothers Harriman & Co. ("BBH").

#### Footnote Legend

- Security currently fair valued by the Valuation and Pricing Committee.
- b Non-income producing.
- c Investment in Affiliates.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$885,060,003, representing 7.74% of the Fund's net assets.
- e Securities are perpetual and, thus, do not have a predetermined maturity date. The date shown, if applicable, reflects the next call date.
- f 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, 2023.
- g Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- h Bond in default.
- i Interest only.
- j The stated coupon rate represents the greater of the SOFR or the SOFR floor rate plus a spread at September 30, 2023.
- k 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 SOFR plus a premium which was determined at the time of purchase.

#### Portfolio Abbreviations

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

ABS	Asset Backed Securities	EUR	Denominated in Euro
ADR	American Depositary Receipt	SOFR	Secured Overnight Financing Rate
ARM	Adjustable Rate Mortgage	SPV	Special Purpose Vehicle
CMBS	Commercial Mortgage-Backed Securities	TSFR1M	Term SOFR 1 Month
CMO	Collateralized Mortgage Obligation	TSFR3M	Term SOFR 3 Month
CMT	Constant Maturity Rate	USSW10	USD 10 Year Swap Rate

ISSUER-DESCRIPTION PRINCIPAL AMOUNT	VALUE
COMMON STOCK — 50.5%	
BANKS - 2.4%	
Banks — 2.4%         BNP Paribas SA       6,525       \$         HDFC Bank Ltd.       40,640         JPMorgan Chase & Co.       5,242	416,879 746,744 760,195
	1,923,818
CAPITAL GOODS — 2.2%  Aerospace & Defense — 0.6%	
L3Harris Technologies, Inc. 2,560	445,747
Electrical Equipment — 1.0%  Vertiv Holdings Co. Class A  22,612	841,166
Machinery — 0.6%	,
Otis Worldwide Corp. 6,060	486,679 1,773,592
CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 3.0%	1,773,392
Broadline Retail — 2.1%	
<ul> <li>Amazon.com, Inc.</li> <li>MercadoLibre, Inc.</li> <li>338</li> </ul>	1,240,691 428,544
Specialty Retail — 0.9%	120,011
Home Depot, Inc. 2,406	726,997 2,396,232
CONSUMER DURABLES & APPAREL — 0.8%	2,030,202
Textiles, Apparel & Luxury Goods — 0.8%	
LVMH Moet Hennessy Louis Vuitton SE 898	680,158 680,158
CONSUMER SERVICES — 2.0%	
Diversified Consumer Services — 0.8%	044.544
Service Corp. International 11,227  Hotels, Restaurants & Leisure — 1.2%	641,511
Wyndham Hotels & Resorts, Inc. 5,417	376,698
Yum China Holdings, Inc. 11,350	640,335 1,658,544
CONSUMER STAPLES DISTRIBUTION & RETAIL — 0.5%	<u> </u>
Consumer Staples Distribution & Retail — 0.5%	410.700
Costco Wholesale Corp. 727	410,726
ENERGY — 4.5%	
Energy Equipment & Services — 0.8%	COE 004
Liberty Energy, Inc. Class A  Oil, Gas & Consumable Fuels — 3.7%  32,680	605,234
Chesapeake Energy Corp. 9,283 Enbridge, Inc. 19,134	800,473 634,630
Shell pic 17,809	566,252
	1,007,197 3,613,786
FINANCIAL SERVICES — 4.9%	0,010,100
Capital Markets — 1.9%	
Charles Schwab Corp. 17,608 CME Group, Inc. 2,781	966,679 556,812
Consumer Finance — 0.3%	
SBI Cards & Payment Services Ltd. 26,865  Financial Services — 2.7%	256,223
Mastercard, Inc. Class A 2,211	875,357
<del>-</del>	1,321,868 3,976,939

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	FOOD, BEVERAGE & TOBACCO — 2.3%			
	Beverages — 1.1%		_	
	Kweichow Moutai Co. Ltd. Class A  Food Products — 1.2%	3,500	\$	861,841
	Nestle SA	8,838		1,001,643
			_	1,863,484
	HEALTH CARE EQUIPMENT & SERVICES — 0.8%			
	Health Care Equipment & Supplies — 0.8%	0.077		050 400
	Medtronic plc	8,377	_	656,422 656,422
	INSURANCE – 1.3%			000, 122
	Insurance — 1.3%			
	NN Group NV	31,736		1,021,350
			_	1,021,350
	MATERIALS — 1.3%			
	Chemicals — 0.7% Linde plc	1,601		596,132
	Metals & Mining — 0.6%	1,001		000,102
	Glencore plc	76,743	_	439,987
			_	1,036,119
	MEDIA & ENTERTAINMENT — 2.6%			
	Entertainment — 0.5%  Nintendo Co. Ltd.	8,649		360,568
	Interactive Media & Services — 2.1%			
а	Alphabet, Inc. Class A	13,124	_	1,717,407 2,077,975
	DUADMACEUTICAL C. DIOTECUNIOLOGY & LIFE CCIENCES 6 E0/			2,011,913
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 6.5%  Biotechnology — 2.5%			
а	BioMarin Pharmaceutical, Inc.	18,889		1,671,299
а	Sarepta Therapeutics, Inc.	3,284		398,086
а	Life Sciences Tools & Services — 0.5% Repligen Corp.	2,541		404,044
	Pharmaceuticals — 3.5%			
	AstraZeneca plc Merck & Co., Inc.	3,658 5,273		495,496 542,855
	Novo Nordisk AS Class B	7,212		658,281
	Pfizer, Inc.	12,340		409,318
	Roche Holding AG	2,647		724,249 5,303,628
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 6.4%			3,000,020
	Semiconductors & Semiconductor Equipment — 6.4%			
а	Advanced Micro Devices, Inc.	3,874		398,325
	ASML Holding NV Broadcom, Inc.	1,516 829		896,120 688,551
	NVIDIA Corp.	2,898		1,260,601
	SK Hynix, Inc.	9,016 73,000		766,367
	Taiwan Semiconductor Manufacturing Co. Ltd.	7 3,UUU		1,182,726 5,192,690
	SOFTWARE & SERVICES — 5.1%			, - ,
	Information Technology Services — 1.4%			
	HCL Technologies Ltd.	26,881		400,425
	Nomura Research Institute Ltd.  Software — 3.7%	27,100		705,971
а	Crowdstrike Holdings, Inc. Class A	2,918		488,415
	Microsoft Corp.	4,524		1,428,453

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
а	SAP SE ServiceNow, Inc.	5,082 755	\$ 659,905 422,015 4,105,184
	TECHNOLOGY HARDWARE & EQUIPMENT — 2.0%		
	Electronic Equipment, Instruments & Components — 0.8%		
	Keyence Corp.	1,719	638,413
	Technology Hardware, Storage & Peripherals — 1.2%  Apple, Inc.	5,824	997,127
			1,635,540
	TELECOMMUNICATION SERVICES — 1.5%		
	Diversified Telecommunication Services — 0.5%	40.507	444.040
	Deutsche Telekom AG Wireless Telecommunication Services — 1.0%	19,597	411,643
	KDDI Corp.	25,500	781,006
			1,192,649
	TRANSPORTATION — 0.4%		
	Ground Transportation — 0.4%		
	Canadian Pacific Kansas City Ltd.	3,950	293,919
	TOTAL COMMON STOCK (Cost \$37,065,851)		293,919 40,812,755
	TOTAL COMMINION CTCCIX (Cost Got, 3000, 3001)		40,012,730
1	ASSET BACKED SECURITIES — 5.1%		
h	AUTO RECEIVABLES — 2.1%	<b>A.</b> 444440	4.40.007
b	ACC Auto Trust, Series 2022-A Class A, 4.58% due 7/15/2026 CarMax Auto Owner Trust, Series 2021-1 Class A3, 0.34% due 12/15/2025	\$ 144,110 236.604	142,697 230,523
b	Credit Suisse ABS Trust Series 2020-AT1 Class CERT, due 6/15/2026	5,883	65,131
b	Exeter Automobile Receivables Trust, Series 2019-3A Class D, 3.11% due 8/15/2025	114,796	113,609
b	Flagship Credit Auto Trust, Series 2019-4 Class R, due 3/15/2027	5,000	300,560
b	Series 2022-1 Class A, 1.79% due 10/15/2026	242,500	237,076
b b	Foursight Capital Automobile Receivables Trust, Series 2022-2 Class A2, 4.49% due 3/16/2026	157,946	157,362
_	GLS Auto Receivables Issuer Trust, Series 2022-1A Class A, 1.98% due 8/15/2025  Harley-Davidson Motorcycle Trust, Series 2021-B Class A3, 0.56% due 11/16/2026	61,847 312,074	61,668 302,726
b	Westlake Automobile Receivables Trust, Series 2020-3A Class C, 1.24% due 11/17/2025	75,997	75,519
			1,686,871
b	OTHER ASSET BACKED — 2.9%		
b	Amur Equipment Finance Receivables IX LLC, Series 2021-1A Class F, 6.09% due 2/20/2029  Aqua Finance Trust, Series 2019-A Class B, 3.47% due 7/16/2040	600,000 163,047	564,209 149,174
b,c	ECAF I Ltd., Series 2015-1A Class A2, 4.947% due 6/15/2040	162,565	100,784
b	Foundation Finance Trust, Series 2019-1A Class A, 3.86% due 11/15/2034	15,193	14,948
b,d b	Goldman Home Improvement Trust Issuer Trust Series 2021-GRN2 Class R, due 6/20/2051 LendingPoint Pass-Through Trust, Series 2022-ST1 Class A, 2.50% due 3/15/2028	2,000 100.686	136,050 96,977
	Marlette Funding Trust,	100,000	00,011
b	Series 2021-1A Class R, due 6/16/2031	1,200	45,248
b	Series 2021-2A Class R, due 9/15/2031 Series 2021-3A Class R, due 12/15/2031	1,150 1,200	45,903 116,627
b	Mosaic Solar Loan Trust Series 2021-2A Class R, due 4/22/2047	1,150,000	147,253
b	Pagaya Al Debt Trust,	000 400	100.004
b,e	Series 2022-1 Class A, 2.03% due 10/15/2029 Series 2023-5 Class AB, 7.277% due 4/15/2031	202,493 200,000	198,284 201,037
b,e	SBA Tower Trust, Series 2014-2A Class C, 3.869% due 10/15/2049	30,000	29,198
b h	Sierra Timeshare Receivables Funding LLC, Series 2019-1A Class A, 3.20% due 1/20/2036	11,436	11,205
b	SPS Servicer Advance Receivables Trust, Series 2020-T2 Class A, 1.83% due 11/15/2055 Upstart Pass-Through Trust,	100,000	90,086
b	Series 2021-ST4 Class CERT, due 7/20/2027	500,000	85,741
b	Series 2021-ST7 Class A, 1.85% due 9/20/2029	72,234	71,243

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Upstart Securitization Trust,  b,f Series 2018-2 Class CERT, due 12/22/2025  b Series 2020-1 Class C, 4.899% due 4/22/2030	\$ 8,000 151,589	\$ 93,553 150,374 2,347,894
STUDENT LOAN — 0.1%  b SMB Private Education Loan Trust, Series 2020-B Class A1A, 1.29% due 7/15/2053	121,926	108,411 108,411
TOTAL ASSET BACKED SECURITIES (Cost \$4,788,053)		4,143,176
CORPORATE BONDS — 13.5%		
AUTOMOBILES & COMPONENTS — 0.8%		
Automobiles — 0.4%  b Hyundai Capital America, 0.875% due 6/14/2024	300,000	289,146
Construction & Engineering — 0.2%  IHS Netherlands Holdco BV, 8.00% due 9/18/2027  Tradition Communities & Birk it have a 2.00%	200,000	167,496
Trading Companies & Distributors — 0.2%  b LKQ Corp., 6.25% due 6/15/2033	200,000	193,450 650,092
BANKS - 0.1%		
Banks — 0.1%  e.g  Bank of New York Mellon Corp., Series F, 4.625% (TSFR3M + 3.39%) due 9/20/2026	100,000	90,322
CAPITAL GOODS — 0.8%		<u> </u>
Aerospace & Defense — 0.5% TransDigm, Inc., 6.75% due 8/15/2028	400,000	394,228
Machinery — 0.3%  Begal Rexnord Corp., 6.05% due 2/15/2026	250,000	246,795
COMMERCIAL SERVICES — 0.3%		641,023
Food Products — 0.3%  b Darling Global Finance BV (EUR), 3.625% due 5/15/2026	200,000	<u>205,274</u> 205,274
CONSUMER SERVICES — 0.3%		
Hotels, Restaurants & Leisure — 0.3%  b Six Flags Entertainment Corp., 7.25% due 5/15/2031	250,000	234,900
ENERGY — 0.5%		
Oil, Gas & Consumable Fuels — 0.5% <sup>c</sup> Ecopetrol SA, 8.875% due 1/13/2033  Petroleos Mexicanos,	171,000	167,043
c 5.95% due 1/28/2031 c 6.50% due 6/2/2041	120,000 200,000	85,798 119,402 372,243
EQUITY REAL ESTATE INVESTMENT TRUSTS (REITS) $-0.6\%$		
Diversified REITs — 0.3%  Extra Space Storage LP, 5.70% due 4/1/2028  Service Properties Trust, 4.95% due 2/15/2027	250,000 40,000	246,740 33,803
Real Estate Management & Development — 0.3%  Cushman & Wakefield U.S. Borrower LLC, 6.75% due 5/15/2028	250,000	230,525 511,068

Thornburg Summit Fund September 30, 2023

_	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	FINANCIAL SERVICES — 1.4%		
	Capital Markets — 1.1%		
	Blue Owl Technology Finance Corp., 2.50% due 1/15/2027	\$ 168,000	\$ 141,054
b		11,000	10,177
b	Bahora Gapital Global Finance EEG, 0.2070 add 77 172001	250,000	252,440
b b,h	Compass Group Diversified Holdings LLC, 5.00% due 1/15/2032 GTCR W-2 Merger Sub LLC/GTCR W Dutch Finance Sub BV (GBP), 8.50% due 1/15/2031	250,000 250,000	202,988 311,976
	Financial Services — 0.3%	230,000	311,970
е		200,000	197,734
			1,116,369
	FOOD, BEVERAGE & TOBACCO $-0.3\%$		
b	Tobacco — 0.3%	054.000	054.070
b	Vector Group Ltd., 10.50% due 11/1/2026	251,000	251,379
			251,379
	INDUSTRIALS — 0.6%		
	Transportation Infrastructure — 0.6%  Penske Truck Leasing Co. LP/PTL Finance Corp.,		
b	6.05% due 8/1/2028	250,000	246,918
b	6.20% due 6/15/2030	200,000	197,046
			443,964
	INSURANCE — 1.0%		
С	Insurance — 1.0% Pentair Finance Sarl, 5.90% due 7/15/2032	400,000	390,644
b		250,000	244,297
	Reinsurance Group of America, Inc., 6.00% due 9/15/2033	200,000	192,920
			827,861
	MATERIALS — 1.3%		
	Chemicals — 0.5% FMC Corp., 5.15% due 5/18/2026	200,000	194,232
b,c	NOVA Chemicals Corp., 5.25% due 6/1/2027	250,000	216,877
	Metals & Mining — 0.8%		
b b,c	Compass Minerals International, Inc., 0.75% due 12/172027	500,000 200,000	473,820 199,048
	POSCO, 3.023% due 1/11/2020	200,000	1.083.977
	MEDIA & ENTERTAINMENT — 0.7%		
	Media — 0.7%		
b		750,000	582,497
			582,497
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 0.1%		
b	Life Sciences Tools & Services — 0.1%		
b	Avantor Funding, Inc. (EUR), 2.625% due 11/1/2025	100,000	101,022
			101,022
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 0.7%		
	Semiconductors & Semiconductor Equipment — 0.7% Intel Corp., 4.875% due 2/10/2026	200.000	197,492
b	Qorvo, Inc., 3.375% due 4/1/2031	200,000	158,520
b,c	SK Hynix, Inc., 6.25% due 1/17/2026	200,000	199,830
			555,842
	SOFTWARE & SERVICES — 0.9%		
b	Internet Software & Services — 0.3% Prosus NV (EUR), 1.288% due 7/13/2029	285,000	228,142
	Software — 0.6%	200,000	220,142
b	GoTo Group, Inc., 5.50% due 9/1/2027	239,000	130,960
b	Open Text Holdings, Inc., 4.125% due 2/15/2030	400,000	334,864
			693,966

Thornburg Summit Fund September 30, 2023

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
TECHNOLOGY HARDWARE & EQUIPMENT — 1.3%		
Electronic Equipment, Instruments & Components — 0.4% Arrow Electronics, Inc., 6.125% due 3/1/2026	\$ 300,000	\$ 298,440
Office Electronics — 0.2% CDW LLC/CDW Finance Corp., 3.25% due 2/15/2029	250,000	213,355
Technology Hardware, Storage & Peripherals — 0.7%  Dell International LLC/EMC Corp., 4.90% due 10/1/2026	250,000	243,990
b.c Lenovo Group Ltd., 5.831% due 1/27/2028	300,000	294,387 1,050,172
TELECOMMUNICATION SERVICES — 0.3%		
Diversified Telecommunication Services — 0.3% AT&T, Inc., 5.539% due 2/20/2026	250,000	248,198 248,198
UTILITIES – 1.5%		
Electric Utilities — 1.5%		
AEP Texas, Inc., 5.40% due 6/1/2033 American Electric Power Co., Inc., 5.699% due 8/15/2025	300,000 250,000	285,807 248,508
Black Hills Corp., 6.15% due 5/15/2034	250,000	243,260
b ITC Holdings Corp., 5.40% due 6/1/2033	200,000	189,896
System Energy Resources, Inc., 6.00% due 4/15/2028	260,000	254,077
		1,221,548
TOTAL CORPORATE BONDS (Cost \$11,114,387)		10,881,717
OTHER GOVERNMENT — 0.5%		
<ul> <li>Panama Bonos del Tesoro, Series DOM, 6.375% due 7/25/2033</li> <li>U.K. Gilts (GBP), 1.625% due 10/22/2028</li> </ul>	100,000 275,000	95,007 295,398
TOTAL OTHER GOVERNMENT (Cost \$404,259)	,,,,,	390,405
U.S. TREASURY SECURITIES — 11.7%		
United States Treasury Inflationary Indexed Bonds, 0.125%, 2/15/2052	549,030	301,873
United States Treasury Notes, 0.875%, 9/30/2026	1,000,000	892,344
1.125%, 2/15/2031	1,200,000	946,313
3.375%, 5/15/2033	1,600,000	1,451,250
3.50%, 2/15/2033 - 2/15/2039	1,550,000	1,373,711
3.875%, 8/15/2033	500,000	472,422
4.125%, 11/15/2032 United States Treasury Notes Inflationary Index,	550,000	530,492
0.125%, 7/15/2024 - 1/15/2031	3,075,618	2,661,695
1.125%, 1/15/2033 1.25%, 4/15/2028	225,757 611,448	203,940 581,308
TOTAL U.S. TREASURY SECURITIES (Cost \$9,894,043)	011,440	9,415,348
MORTGAGE BACKED — 9.6%		
b,e Arroyo Mortgage Trust, Whole Loan Securities Trust CMO, Series 2019-1 Class A1, 3.805% due 1/25/2049	OF 406	32,849
b BXP Trust, CMBS, Series 2021-601L Class A, 2.618% due 1/15/2044	35,486 325,000	239,159
b Century Plaza Towers, CMBS, Series 2019-CPT Class A, 2.865% due 11/13/2039	245,000	194,545
Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO,		
b.e Series 2021-J1 Class B4, 2.611% due 4/25/2051 b.e Series 2021-J1 Class B5, 2.611% due 4/25/2051	100,000	38,004
b,e Series 2021-J1 Class B6, 2.611% due 4/25/2051	100,000 99,907	32,594 25,731
COMM Mortgage Trust, CMBS, Series 2015-LC23 Class ASB, 3.598% due 10/10/2048	242,792	235,932
b DC Office Trust, CMBS, Series 2019-MTC Class A, 2.965% due 9/15/2045	250,000	197,156
b.e Ellington Financial Mortgage Trust, Whole Loan Securities Trust CMO, Series 2022-1 Class A1, 2.206% due 1/25/2067	253,865	198,245
Federal Home Loan Mtg Corp., Pool SE9046, 3.00% due 12/1/2051 Federal Home Loan Mtg Corp., UMBS Collateral,	259,512	213,800
Pool SD1669, 2.50% due 1/1/2052	282,474	224,237
Pool SD8205, 2.50% due 4/1/2052	484,874	384,914
Federal Home Loan Mtg Corp., Whole Loan Securities Trust CMO, Series 2017-SC02 Class 1A, 3.00% due 5/25/2047	68,739	58,534

Thornburg Summit Fund September 30, 2023

% due 8/2 % A1A, 3. 5% due 9 22-NQM3	.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/	/2062		\$	573,210 272,969 372,603 786,260 564,207 229,272 559,694 564,212 543,845 114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000 158,342	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	456,989 226,579 296,709 525,232 448,552 189,938 463,607 447,897 447,897 450,416 96,376 197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245 792,060
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062		\$	272,969 372,603 786,260 564,207 229,272 559,694 564,212 543,845 114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	226,579 296,709 525,232 148,552 189,938 163,607 147,897 150,416 96,376 197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062			372,603 786,260 564,207 229,272 559,694 564,212 543,845 114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	2 6 6 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	296,709 525,232 148,552 189,938 463,607 147,897 1450,416 96,376 197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062			786,260 564,207 229,272 559,694 564,212 543,845 114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	11 2 2 2 2 3 3 1 1 1 1 1 1 1	525,232 148,552 189,938 463,607 147,897 1450,416 96,376 197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062			564,207 229,272 559,694 564,212 543,845 114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	1 2 2 2 2 2 2 2 3 3 1 1 1 1 1 1	148,552 189,938 163,607 147,897 150,416 96,376 197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062			229,272 559,694 564,212 543,845 114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	11 22 23 11 11 11 11 11 11 11 11 11 11 11 11 11	189,938 189,938 183,607 147,897 150,416 196,376 197,474 101,387 162,035 1259,160 141,549 1259,054 1322,660 199,146 141,360 194,995 135,245
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062			559,694 564,212 543,845 114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	11 22 33 11 11 11	463,607 147,897 150,416 96,376 197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062			564,212 543,845 114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	1 1 2 2 3 1 1	147,897 1450,416 96,376 197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062			543,845 114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	1 2 2 3 1 1 1 1 1	450,416 96,376 197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062			114,837 221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	1 2 2 3 1	96,376 197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
due 8/2 3 A1A, 3. 5% due 9 22-NQM3	25/2066 7.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	25/2058 .90% due 4/25/ 1/25/2058	/2062			221,763 215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	1 2 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	197,474 201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
3 A1A, 3. 5 K3 A1A, 3. 5% due 9 22-NQM3 - - -	.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	.90% due 4/25/ 1/25/2058	/2062			215,000 215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	2 3 1 1 1 1 1	201,387 162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
s A1A, 3. 5% due 9 22-NQM3 ass MA, 3	.75% due 4/ 9/25/2056 3 Class A1, 3 3.50% due 7	.90% due 4/25/ 1/25/2058	/2062			215,219 327,678 43,604 281,136 366,512 250,000 45,204 250,000	1 2 3 1	162,035 259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
5% due 9 22-NQM3 ass MA, 3	9/25/2056 3 Class A1, 3 3.50% due 7	.90% due 4/25/ 1/25/2058	/2062			327,678 43,604 281,136 366,512 250,000 45,204 250,000	2 3 1	259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
5% due 9 22-NQM3 ass MA, 3	9/25/2056 3 Class A1, 3 3.50% due 7	.90% due 4/25/ 1/25/2058	/2062			327,678 43,604 281,136 366,512 250,000 45,204 250,000	2 3 1	259,160 41,549 259,054 322,660 199,146 41,360 194,995 135,245
5% due 9 22-NQM3 ass MA, 3	9/25/2056 3 Class A1, 3 3.50% due 7	.90% due 4/25/ 1/25/2058	/2062			43,604 281,136 366,512 250,000 45,204 250,000	2 3 1 1	41,549 259,054 322,660 199,146 41,360 194,995 135,245
5% due 9 22-NQM3 ass MA, 3	9/25/2056 3 Class A1, 3 3.50% due 7	.90% due 4/25/ 1/25/2058	/2062			281,136 366,512 250,000 45,204 250,000	2 3 1 1	259,054 322,660 199,146 41,360 194,995 135,245
22-NQM3 - ass MA, 3	3 Class A1, 3 3.50% due 7	7/25/2058	/2062			366,512 250,000 45,204 250,000	3 1 1 1	322,660 199,146 41,360 194,995 135,245
ass MA, 3	3.50% due 7	7/25/2058	/2062			250,000 45,204 250,000	1 1	199,146 41,360 194,995 135,245
ass MA, 3						45,204 250,000	1 1	41,360 194,995 135,245
						250,000	1	194,995
Class B3	s, 3.676% du	ie 7/25/2048				,	1	135,245
Class B3	, 3.676% du	e 7/25/2048				158,342		
							7,7	792,060
						198,983	1	197,242
							1	197,242
							1	197,242
						10 922	,	124,389
						,		559,334
								911,771
								507,178
						7,509		
								602,672
						464,159	4,6	641,593
							4,6	641,593
							\$80,8	376,968
								(30,111)
							\$80,8	346,857
y Contr	racts To Bu	y Or Sell At S	eptember	30, 202	23			
ntract arty*	Buy/Sell	Contract Amount			Value USD	Unrealized Appreciation		nrealized preciation
CCD	Dung	2 102 02	00 10/21	/2022	2 222 006	Ф	Φ	/100.65
	,					φ —	Φ	(100,65
1120	BUY	240,842,00	JU 10/31	12023	1,009,174			(116,43
							\$	(217,08
							\$	(217,08
n al SS	tract rty* SB SC	rtract rty* Buy/Sell SB Buy SC Buy	tract Contract rty* Buy/Sell Amount SB Buy 2,193,82	tract Contract Contract Value SB Buy 2,193,820 10/31 SC Buy 246,842,000 10/31	tract rty* Buy/Sell Contract Amount Value Date  SB Buy 2,193,820 10/31/2023 SC Buy 246,842,000 10/31/2023	rty* Buy/Sell Amount Value Date USD  SB Buy 2,193,820 10/31/2023 2,322,086 SC Buy 246,842,000 10/31/2023 1,659,174	r Contracts To Buy Or Sell At September 30, 2023  tract	19,822   34,412   6   5,318   7,509   6   2,6

 $<sup>^{\</sup>star} \ Counterparties \ include \ State \ Street \ Bank \ and \ Trust \ Company \ ("SSB") \ and \ Morgan \ Stanely \ \& \ Co. \ Inc. \ ("MSC").$ 

#### SCHEDULE OF INVESTMENTS, CONTINUED

Thornburg Summit Fund September 30, 2023

#### 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$13,426,189, representing 16.61% of the Fund's net assets.
- c 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.
- 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, 2023.
- f Interest only
- g Securities are perpetual and, thus, do not have a predetermined maturity date. The date shown, if applicable, reflects the next call date.
- h When-issued security.
- The stated coupon rate represents the greater of the SOFR or the SOFR floor rate plus a spread at September 30, 2023.
- i Investment in Affiliates.

#### Portfolio Abbreviations

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

ABS Asset Backed Securities Mtg Mortgage

CMBS Commercial Mortgage-Backed Securities SOFR Secured Overnight Financing Rate

CMO Collateralized Mortgage Obligation TSFR3M Term SOFR 3 Month

EUR Denominated in Euro UMBS Uniform Mortgage Backed Securities

GBP Denominated in Pound Sterling

## Thornburg Limited Term U.S. Government Fund

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
U.S. TREASURY SECURITIES — 23.5%		
United States Treasury Inflation Indexed Bonds, 1.75% due 1/15/2028	\$ 1,532,034	\$ 1,488,170
United States Treasury Notes,		
0.125% due 12/15/2023	4,300,000	4,254,312
3.375% due 5/15/2033 3.50% due 2/15/2033	4,880,000 1,700,000	4,426,312 1,560,016
3.875% due 8/15/2033	1,350,000	1,275,539
4.00% due 2/28/2030	3,000,000	2,893,125
4.375% due 10/31/2024	4,600,000	4,547,891
United States Treasury Notes Inflationary Index,	20,568,907	17 000 400
0.125% due 4/15/2027 - 7/15/2031 0.25% due 1/15/2025	20,566,907 402,652	17,929,499 387,323
0.50% due 4/15/2024 - 1/15/2028	813,795	774,565
0.625% due 1/15/2024	399,562	395,743
0.75% due 7/15/2028	529,104	492,322
TOTAL U.S. TREASURY SECURITIES (Cost \$41,866,223)		40,424,817
U.S. GOVERNMENT AGENCIES — 7.3%		
<sup>a</sup> Durrah MSN 35603 (Guaranty: Export-Import Bank of the United States), 1.684% due 1/22/2025	195,812	190,273
HNA Group LLC (Guaranty: Export-Import Bank of the United States), 2.291% due 6/30/2027	1,045,135	982,926
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),	144,519	141,448
a 2.29% due 2/15/2024	26,250	25,401
a 2.46% due 12/15/2025	625,000	590,188
a,b 5.92% (TSFR3M + 0.61%) due 4/15/2025	612,500	588,790
Reliance Industries Ltd. (Guaranty: Export-Import Bank of the United States),		
a 2.06% due 1/15/2026	875,000	826,280
a 2.512% due 1/15/2026	1,318,750	1,251,335
Small Business Administration Participation Certificates, Series 2005-20H Class 1, 5.11% due 8/1/2025	19,337	18,746
Series 2007-20D Class 1, 5.32% due 4/1/2027	58,079	56,385
Series 2007-20F Class 1, 5.71% due 6/1/2027	37,377	36,474
Series 2007-20l Class 1, 5.56% due 9/1/2027	126,324	123,043
Series 2007-20K Class 1, 5.51% due 11/1/2027	103,944	101,205
Series 2008-20G Class 1, 5.87% due 7/1/2028	206,627	202,476
Series 2011-20G Class 1, 3.74% due 7/1/2031 Series 2011-20K Class 1, 2.87% due 11/1/2031	370,684 639,734	347,220 586.366
Series 2014-20H Class 1, 2.88% due 8/1/2034	407,056	368,492
Series 2015-20B Class 1, 2.46% due 2/1/2035	386,438	345,057
Series 2015-20G Class 1, 2.88% due 7/1/2035	778,348	703,517
Series 2015-20l Class 1, 2.82% due 9/1/2035	798,999	704,738
Series 2017-201 Class 1, 2.59% due 9/1/2037	1,731,234	1,536,201
Series 2017-20K Class 1, 2.79% due 11/1/2037 Thirax 1 LLC (Guaranty: Export-Import Bank of the United States), 0.968% due 1/14/2033	863,696 1,204,902	774,943
Ulani MSN 35940 LLC (Guaranty: Export-Import Bank of the United States), 2.227% due 5/16/2025	729,167	981,838 690,747
Washington Aircraft 2 Co DAC (Guaranty: Export-Import Bank of the United States), 6.091% (TSFR3M + 0.69%) due 6/26/2024	259,852	259,577
TOTAL U.S. GOVERNMENT AGENCIES (Cost \$13,603,843)		12,433,666
MORTGAGE BACKED — 65.3%		
b.c Federal Agricultural Mortgage Corp. Mtg Trust, Whole Loan Securities Trust CMO, Seies 2021-1 Class A, 2.18% due 1/25/2051	4,268,490	3,278,539
Federal Home Loan Mtg Corp.,  b 5.444% (H15T1Y + 2.15%) due 2/1/2046	1,404,344	1,418,645
Pool D98887, 3.50% due 1/1/2032	209,301	195,523
Pool E09025, 2.50% due 3/1/2028	36,187	33,967
Pool G13804, 5.00% due 3/1/2025	13,321	13,192
Pool G15227, 3.50% due 12/1/2029	595,706	567,140
Pool G16710, 3.00% due 11/1/2030	956,077	896,721
Pool J11371, 4.50% due 12/1/2024 Pool J21208, 2.50% due 11/1/2027	14,754 665,600	14,578 629,378
Pool J37586, 3.50% due 17172027 Pool J37586, 3.50% due 9/1/2032	155,828	146,656
Pool RE6097, 2.00% due 5/1/2051	2,114,335	1,549,019
Pool RE6119, 2.50% due 12/1/2051	1,841,409	1,429,120
Pool SE9046, 3.00% due 12/1/2051	2,162,602	1,781,664

## Thornburg Limited Term U.S. Government Fund

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Pool T61943, 3.50% due 8/1/2045	\$ 89,847	\$ 78,158
Pool T65457, 3.00% due 1/1/2048	425,283	354,470
Federal Home Loan Mtg Corp., CMO REMIC,	45.000	45 7 47
Series 3704 Class DC, 4.00% due 11/15/2036 Series 3922 Class PQ, 2.00% due 4/15/2041	15,838 76,323	15,747 71,857
b Series 4105 Class FG, 5.828% (SOFR30A + 0.51%) due 9/15/2042	492,995	475,910
Series 4120 Class TC, 1.50% due 10/15/2027	353,323	329,390
Series 4120 Class UE, 2.00% due 10/15/2027	409,122	385,451
Federal Home Loan Mtg Corp., Multifamily Structured Pass Through Certificates, CMBS,	400 507	400.040
Series K042 Class A1, 2.267% due 6/25/2024 Series K043 Class A2, 3.062% due 12/25/2024	433,527 1,357,000	426,943 1,315,344
b Series K047 Class A2, 3.329% due 5/25/2025	1,250,000	1,207,472
Series K055 Class A1, 2.263% due 4/25/2025	31,394	30,626
<sup>b</sup> Series K061 Class A2, 3.347% due 11/25/2026 <sup>b</sup> Sories K060 Class A2, 3.197% due 0/25/2027	290,000	274,618
<ul> <li>Series K069 Class A2, 3.187% due 9/25/2027</li> <li>Series K071 Class A2, 3.286% due 11/25/2027</li> </ul>	180,000 2,000,000	167,245
Series K071 Class A2, 3.444% due 11/23/2027 Series K072 Class A2, 3.444% due 12/25/2027	120,000	1,859,195 112,132
Series K073 Class A2, 3.35% due 1/25/2028	3,000,000	2,790,868
Series K095 Class A2, 2.785% due 6/25/2029	577,000	510,033
Series K729 Class A2, 3.136% due 10/25/2024  Series K730 Class A2, 3.50% due 1/25/2025	3,500,000	3,412,493
<sup>b</sup> Series K730 Class A2, 3.59% due 1/25/2025 Series KHG1 Class A3, 3.341% due 12/25/2027	181,347 300,000	176,741 279,492
Federal Home Loan Mtg Corp., Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO,	300,000	279,492
Series 2017-4 Class MT, 3.50% due 6/25/2057	597,970	513,763
Series 2018-4 Class MA, 3.50% due 3/25/2058	753,259	691,317
Series 2022-1 Class MTU, 3.25% due 11/25/2061	1,046,820	866,354
Federal Home Loan Mtg Corp., UMBS Collateral, Pool QD9898, 3.00% due 4/1/2052	1,620,949	1,341,921
Pool RA6808, 3.00% due 2/1/2052	2,178,968	1,809,584
Pool RC1280, 3.00% due 3/1/2035	489,811	446,338
Pool RC1826, 2.00% due 2/1/2036	1,384,005	1,187,468
Pool RD5043, 2.00% due 12/1/2030	1,956,867	1,766,969
Pool SB8010, 2.50% due 10/1/2034 Pool SB8030, 2.00% due 12/1/2034	559,262 852,384	495,302 732,531
Pool SD1669, 2.50% due 1/1/2052	2,377,728	1,887,521
Pool ZS4730, 3.50% due 8/1/2047	789,944	690,342
Pool ZS7299, 3.00% due 10/1/2030	502,648	470,894
Federal Home Loan Mtg Corp., Whole Loan Securities Trust CMO, Series 2015-SC02 Class 2A, 3.50% due 9/25/2045	196,788	175,309
Series 2016-SC01 Class 1A, 3.00% due 7/25/2046	794,160	682.502
Series 2016-SC01 Class 2A, 3.50% due 7/25/2046	242,506	216,099
Series 2016-SC02 Class 2A, 3.50% due 10/25/2046	165,262	145,719
Series 2017-SC01 Class 1A, 3.00% due 12/25/2046	1,412,873	1,170,304
Series 2017-SC01 Class 2A, 3.50% due 12/25/2046 Series 2017-SC02 Class 1A, 3.00% due 5/25/2047	473,551 309,784	407,414 263,793
Series 2017-3002 class 1A, 3.50% due 5/25/2047	145,363	127,019
Federal National Mtg Assoc.,		
Pool 895572, 6.07% (RFUCCT1Y + 1.82%) due 6/1/2036	64,081	64,899
Pool BF0130, 3.50% due 8/1/2056	333,985	287,995
Pool BF0144, 3.50% due 10/1/2056  Pool BH4524, 2.143% (5-Yr. CMT + 1.150%) due 6/1/2046	470,909 1,469,091	414,590 1,340,536
<sup>b</sup> Pool BM6885, 1.614% (2.21% - SOFR30A) due 12/1/2051	509,256	446,843
Pool BM6983, 3.00% due 3/1/2052	1,887,315	1,517,568
<sup>b</sup> Pool CB2214, 1.553% (2.20% - SOFR30A) due 11/1/2051	550,566	483,463
Federal National Mtg Assoc., CMBS,  b Series 2015-SB5 Class A10, 3.15% due 9/25/2035	293,742	284,830
b Series 2018-SB47 Class A5H, 6.126% (SOFR30A + 0.81%) due 1/25/2038	403,971	397,953
Federal National Mtg Assoc., CMO REMIC,	,	,
b Series 2009-17 Class AH, 0.541% due 3/25/2039	193,299	139,036
Series 2011-70 Class CA, 3.00% due 8/25/2026	601,978	581,299
<ul> <li>Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043</li> <li>Series 2013-92 Class FA, 5.979% (SOFR30A + 0.66%) due 9/25/2043</li> </ul>	860,422 593,351	833,447 569,825
Federal National Mtg Assoc., UMBS Collateral,	<i>৩</i> ,৩৩।	505,025
Pool AE0704, 4.00% due 1/1/2026	223,680	218,772
Pool AJ1752, 3.50% due 9/1/2026	284,694	275,794

## Thornburg Limited Term U.S. Government Fund

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	٧	/ALUE
	Pool AK6768, 3.00% due 3/1/2027	\$ 409,580	\$	390,658
	Pool AL6582, 3.50% due 4/1/2030	387,503	Ψ	368,394
	Pool AL7801, 2.50% due 11/1/2030	1,437,953	1	,322,011
	Pool AL9445, 3.00% due 7/1/2031	11,240		10,530
	Pool AL9821, 2.50% due 1/1/2032	1,745,146	1	,595,881
	Pool AS9749, 4.00% due 6/1/2047	296,988		269,000
	Pool AU2669, 2.50% due 10/1/2028	456,592		428,162
	Pool AZ3778, 3.00% due 4/1/2030	884,953		831,620
	Pool BM4153, 3.00% due 6/1/2033	1,155,461	1	,054,290
	Pool BM4864, 3.50% due 5/1/2033	734,962	1	694,616
	Pool BP9589, 2.50% due 8/1/2035 Pool CA0942, 2.50% due 12/1/2032	1,672,584 765,586	ı	,477,570 695,864
	Pool CA4102, 3.50% due 12/1/2032 Pool CA4102, 3.50% due 8/1/2029	569,267		530,987
	Pool CA5271, 2.50% due 3/1/2035	1,036,171		921,916
	Pool CA5282, 3.00% due 3/1/2035	2,175,430	1	,986,299
	Pool CA6862, 2.00% due 9/1/2035	1,247,753		,078,419
	Pool CA7470, 2.00% due 10/1/2035	2,241,244		,937,082
	Pool CA7535, 1.50% due 10/1/2030	2,204,272	1	,935,357
	Pool CA7891, 1.50% due 11/1/2035	1,283,037	1	,093,027
	Pool FM1523, 2.50% due 8/1/2029	537,190		486,514
	Pool FM2831, 2.50% due 5/1/2032	1,297,942	1	,186,841
	Pool FM3494, 2.50% due 4/1/2048	1,142,020		930,263
	Pool FM5458, 1.50% due 12/1/2035	1,284,625		,071,186
	Pool FS0898, 3.00% due 2/1/2052	4,889,219		1,056,051
	Pool FS0916, 3.00% due 3/1/2052	2,693,245 623,447	2	2,229,237
	Pool MA2353, 3.00% due 8/1/2035 Pool MA3465, 4.00% due 9/1/2038	349,866		557,071 325,343
	Pool MA3557, 4.00% due 1/1/2029	420,701		399,511
	Pool MA3681, 3.00% due 6/1/2034	310,475		282,869
	Pool MA3826, 3.00% due 11/1/2029	646,864		592,261
	Pool MA3896, 2.50% due 1/1/2035	93,759		83,037
	Pool MA3953, 2.50% due 3/1/2030	365,677		329,015
	Pool MA4148, 2.00% due 10/1/2030	459,407		414,825
	Pool MA4390, 2.00% due 7/1/2031	3,266,967		2,949,388
	Pool MA4579, 3.00% due 4/1/2052	2,292,716	1	,899,377
	Pool MA4598, 2.50% due 5/1/2052	1,168,815		927,858
b	Government National Mtg Assoc.,	174.007		171 050
b	Pool 751392, 5.00% due 2/20/2061 Pool 894205, 2.625% (H15T1Y + 1.50%) due 8/20/2039	174,907 81,128		171,652 78,313
b	Pool MA0100, 3.875% (H15T1Y + 1.50%) due 5/20/2042	160,980		158,809
	Pool MA0907, 2.00% due 4/20/2028	425,372		383,133
	Government National Mtg Assoc., CMBS, Series 2022-147 Class B, 2.20% due 10/16/2063	1,250,000		898,654
	Government National Mtg Assoc., CMO,	,,		,
	Series 2016-H04 Class HA, 2.25% due 7/20/2065	1,388,163	1	,335,778
	Series 2017-186 Class VA, 3.00% due 2/20/2031	1,845,126	1	,759,978
	Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO,			
b	Series 2017-3 Class HA, 3.25% due 7/25/2056	916,444		825,157
b b	Series 2017-4 Class HT, 3.25% due 6/25/2057	2,659,220		2,311,227
b	Series 2018-1 Class HA, 3.00% due 5/25/2057	1,169,651	1	,046,384
J	Series 2018-2 Class HA, 3.00% due 11/25/2057	646,103 883,021		584,751
b	Series 2018-3 Class HA, 3.00% due 8/25/2057 Series 2018-3 Class MA, 3.50% due 8/25/2057	972,190		793,221 895,521
	Series 2018-4 Class HA, 3.00% due 3/25/2058	1,090,344		976,144
	Series 2019-1 Class MA, 3.50% due 7/25/2058	2.071.835	1	,895,657
	Series 2019-2 Class MA, 3.50% due 8/25/2058	1,848,484		,683,296
	Series 2019-3 Class MA, 3.50% due 10/25/2058	734,489		673,002
	Series 2019-4 Class MA, 3.00% due 2/25/2059	1,109,750		991,467
	Series 2020-1 Class MA, 2.50% due 8/25/2059	1,651,540	1	,457,736
	Series 2020-2 Class MA, 2.00% due 11/25/2059	1,621,876	1	,401,297
	Series 2020-3 Class MA, 2.00% due 5/25/2060	527,441		453,987
	Series 2020-3 Class MT, 2.00% due 5/25/2060	645,581		490,485
	Seasoned Loans Structured Transaction Trust, Whole Loan Securities Trust CMO,	4 0 40 050		000.050
	Series 2020-2 Class A1C, 2.00% due 9/25/2030 Series 2020-2 Class A1C, 2.00% due 9/25/2030	1,942,059		,690,959
	Series 2020-2 Class A1D, 1.75% due 9/25/2030	1,942,059		,675,139
	TOTAL MORTGAGE BACKED (Cost \$126,544,309)			2,147,717

September 30, 2023

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
ASSET BACKED SECURITIES — 0.5%		
OTHER ASSET BACKED — 0.5% Federal National Mtg Assoc., Grantor Trust, Series 2017-T1 Class A, 2.898% due 6/25/2027	\$ 992,583	\$ 909,197 909,197
TOTAL ASSET BACKED SECURITIES (Cost \$992,583)		909,197
CORPORATE BONDS — 1.8%		
UTILITIES — 1.8%  Electric Utilities — 1.8%  c Caledonia Generating LLC, 1.95% due 2/28/2034	3,767,350	3,084,981 3,084,981
TOTAL CORPORATE BONDS (Cost \$3,658,366)		3,084,981
SHORT-TERM INVESTMENTS — 0.3%  Federal Agricultural Mortgage Corp. Discount Notes, due 10/2/2023  TOTAL SHORT-TERM INVESTMENTS (Cost \$454,934)	455,000	455,000 455,000
TOTAL INVESTMENTS — 98.7% (Cost \$187,120,258)		\$169,455,378
OTHER ASSETS LESS LIABILITIES — 1.3%		2,293,659
NET ASSETS — 100.0%		\$171,749,037

#### Footnote Legend

- 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, 2023.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$6,363,520, representing 3.71% of the Fund's net assets.

#### Portfolio Abbreviations

Mortgage

Mtg

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

CMBS	Commercial Mortgage-Backed Securities	REMIC	Real Estate Mortgage Investment Conduit
CMO	Collateralized Mortgage Obligation	RFUCCT1Y	Refinitiv USD IBOR Consumer Cash Fallbacks Term 1 Year
CMT	Constant Maturity Rate	SOFR30A	Secured Overnight Financing Rate 30-Day Average
DAC	Designated Activity Company	TSFR3M	Term SOFR 3 Month
H15T1Y	US Treasury Yield Curve Rate T-Note Constant Maturity 1 Year	UMBS	Uniform Mortgage Backed Securities

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
PREFERRED STOCK — 0.4%		
FINANCIAL SERVICES — 0.4%		
Capital Markets — 0.4%  a,b Gabelli Dividend & Income Trust Series J, 1.70%, 3/26/2028	1,162	\$ 26,471,813 26,471,813
TOTAL PREFERRED STOCK (Cost \$29,019,196)		26,471,813
ASSET BACKED SECURITIES — 14.2%		
AUTO RECEIVABLES — 2.1%		
<sup>c</sup> ACC Auto Trust, Series 2022-A Class A, 4.58% due 7/15/2026	\$ 4,166,229	4,125,366
<ul> <li>ACC Trust, Series 2022-1 Class A, 1.19% due 9/20/2024</li> <li>ACM Auto Trust,</li> </ul>	422,369	421,324
C Series 2023-1A Class A, 6.61% due 1/22/2030	1,948,512	1,945,404
<sup>c</sup> Series 2023-2A Class A, 7.97% due 6/20/2030	9,490,281	9,496,383
American Credit Acceptance Receivables Trust,	0,100,201	0, 100,000
<sup>c</sup> Series 2020-2 Class C, 3.88% due 4/13/2026	1,450,014	1,447,186
<sup>c</sup> Series 2020-2 Class D, 5.65% due 5/13/2026	4,250,000	4,246,219
Arivo Acceptance Auto Loan Receivables Trust,		
<sup>c</sup> Series 2019-1 Class B, 3.37% due 6/15/2025	1,166,757	1,165,626
<sup>c</sup> Series 2021-1A Class A, 1.19% due 1/15/2027	1,412,789	1,381,675
c Avid Automobile Receivables Trust, Series 2023-1 Class A, 6.63% due 7/15/2026	5,079,071	5,084,952
BOF URSA VI Funding Trust I,  Series 2023-CAR1 Class B. 6.029% due 10/27/2031	3,484,229	3,429,520
<sup>c</sup> Series 2023-CAR2 Class B, 6.029% due 10/27/2031	9,175,597	9,031,560
° BOF VII AL Funding Trust I, Series 2023-CAR3 Class A2, 6.291% due 7/26/2032	11,835,351	11,769,676
Carvana Auto Receivables Trust,	, ,	,,-
<sup>c</sup> Series 2023-N1 Class A, 6.36% due 4/12/2027	6,920,839	6,918,881
<sup>c</sup> Series 2023-N3 Class A, 6.41% due 9/10/2027	4,637,000	4,636,154
Credito Real USA Auto Receivables Trust, Series 2021-1A Class A, 1.35% due 2/16/2027	864,727	857,485
<sup>c</sup> DT Auto Owner Trust, Series 2019-4A Class D, 2.85% due 7/15/2025	2,855,611	2,831,728
Exeter Automobile Receivables Trust, Series 2019-3A Class D, 3.11% due 8/15/2025 FHF Trust,	540,218	534,632
<sup>c</sup> Series 2021-1A Class A, 1.27% due 3/15/2027	5,743,129	5,529,657
<sup>c</sup> Series 2021-2A Class A, 0.83% due 12/15/2026	4,603,800	4,417,795
Series 2023-1A Class A2, 6.57% due 6/15/2028	4,950,823	4,915,891
<sup>c</sup> Flagship Credit Auto Trust, Series 2019-2 Class D, 3.53% due 5/15/2025 Lendbuzz Securitization Trust,	2,342,332	2,317,979
<sup>c</sup> Series 2021-1A Class A, 1.46% due 6/15/2026	8,663,839	8,326,731
<ul> <li>Series 2022-1A Class A, 4.22% due 5/17/2027</li> <li>Series 2023-2A Class A2, 7,00% due 10/16/2028</li> </ul>	7,394,795	7,170,296
Jenes 2025-2A Class A2, 1.09 / due 10/10/2020	4,800,000	4,794,007
<ul> <li>Lobel Automobile Receivables Trust, Series 2023-1 Class A, 6.97% due 7/15/2026</li> <li>C.d Oscar U.S. Funding XII LLC, Series 2021-1A Class A3, 0.70% due 4/10/2025</li> </ul>	4,792,615 7,103,340	4,791,067 7,020,747
c Research-Driven Pagaya Motor Asset Trust, Series 2023-3A Class A, 7.13% due 1/26/2032	16,850,000	16,866,080
c Tricolor Auto Securitization Trust, Series 2023-1A Class A, 6.48% due 8/17/2026	3,792,018	3,784,248
		139,258,269
CREDIT CARD — 1.2%		
c Avant Credit Card Master Trust, Series 2021-1A Class A, 1.37% due 4/15/2027	11,900,000	11,052,361
<sup>c</sup> Continental Finance Credit Card ABS Master Trust, Series 2020-1A Class A, 2.24% due 12/15/2028	17,500,000	17,001,201
Mercury Financial Credit Card Master Trust, Series 2022-14 Class A 2 50% due 9/21/2026	20.250.000	00 000 011
<ul> <li>Series 2022-1A Class A, 2.50% due 9/21/2026</li> <li>Series 2023-1A Class A, 8.04% due 9/20/2027</li> </ul>	32,350,000 14,600,000	30,966,911
c.e Mission Lane Credit Card Master Trust, Series 2023-B Class A, 7.79% due 11/15/2028	5,000,000	14,652,448 4,999,286
Wildstoff Earle Ordan Waster Host, Gories 2023 B Glass A, 1.1376 due 11713/2020	0,000,000	78,672,207
OTHER ASSET BACKED — 7.9%		
<sup>c</sup> Affirm Asset Securitization Trust, Series 2020-Z1 Class A, 3.46% due 10/15/2024	19,751	19,730
c AFG ABS I LLC, Series 2023-1 Class A2, 6.30% due 9/16/2030	9,999,904	9,974,919
C Amur Equipment Finance Receivables X LLC, Series 2022-1A Class A2, 1.64% due 10/20/2027	19,452,665	18,705,315
Aqua Finance Trust, Social 2020 AA Class A 1,00% dua 7/17/2046	1E 007 00 A	10 707 050
<ul> <li>Series 2020-AA Class A, 1.90% due 7/17/2046</li> <li>Series 2020-AA Class C, 3.97% due 7/17/2046</li> </ul>	15,237,224 6,300,000	13,797,858 5,411,037
series 2020-AA Class C, 3.97% due 7/17/2046  Series 2021-A Class A, 1.54% due 7/17/2046	10,937,544	9,560,563
Solido Edel I trolado ny no no dao in in Edito	10,001,077	5,000,000

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
b,c,d c	Arbor Realty Commercial Real Estate Notes Ltd., Series 2022-FL1 Class A, 6.763% (SOFR30A + 1.45%) due 1/15/2037 Bankers Healthcare Group Securitization Trust, Series 2020-A Class A, 2.56% due 9/17/2031	\$ 20,000,000 869,286	\$ 19,774,990 855,977
С	BHG Securitization Trust, Series 2021-B Class A, 0.90% due 10/17/2034	5,328,566	5,125,852
С	Series 2022-A Class A, 1.71% due 2/20/2035	16,827,817	16,115,743
С	BRE Grand Islander Timeshare Issuer LLC, Series 2017-1A Class A, 2.94% due 5/25/2029	779,147	749,726
c,d	CFG Investments Ltd., Series 2023-1 Class A, 8.56% due 7/25/2034	5,000,000	5,107,005
С	CFMT Issuer Trust, Series 2021-GRN1 Class A, 1.10% due 3/20/2041	3,721,003	3,494,651
С	CP EF Asset Securitization I LLC, Series 2022-1A Class A, 5.96% due 4/15/2030	7,766,924	7,647,221
c	Dext ABS LLC, Series 2021-1 Class A, 1.12% due 2/15/2028	10,009,415	9,689,454
С	Diamond Infrastructure Funding LLC, Series 2021-1A Class A, 1.76% due 4/15/2049	36,000,000	30,768,203
С	Diamond Issuer, Series 2021-1A Class A, 2.305% due 11/20/2051  Diamond Resorts Owner Trust, Series 2019-1A Class A, 2.89% due 2/20/2032	27,894,000 3,319,884	23,742,885 3,156,948
c,d	ECAF I Ltd., Series 2015-1A Class A2, 4.947% due 6/15/2040	3,251,309	2,015,694
	Entergy New Orleans Storm Recovery Funding LLC, Series 2015-1 Class A, 2.67% due 6/1/2027	1,928,983	1,900,496
С	ExteNet LLC, Series 2019-1A Class A2, 3.204% due 7/25/2049	9,855,000	9,472,530
	Federal National Mtg Assoc., Grantor Trust, Series 2017-T1 Class A, 2.898% due 6/25/2027	17,866,494	16,365,543
	Foundation Finance Trust,		
С	Series 2019-1A Class A, 3.86% due 11/15/2034	2,313,081	2,275,858
С	Series 2020-1A Class A, 3.54% due 7/16/2040	3,988,866	3,838,313
С	Series 2020-1A Class B, 4.62% due 7/16/2040	3,000,000	2,797,510
С	Series 2021-1A Class A, 1.27% due 5/15/2041 Series 2021-2A Class A, 2.19% due 1/15/2042	13,549,745 10,055,956	11,875,571 8,946,998
	Goldman Home Improvement Trust Issuer Trust,	10,000,000	0,040,000
С	Series 2021-GRN2 Class A, 1.15% due 6/25/2051	10,580,851	9,726,462
С	Series 2022-GRN1 Class A, 4.50% due 6/25/2052	5,010,629	4,794,605
С	Goodgreen Trust, Series 2021-1A Class A, 2.66% due 10/15/2056	17,666,000	14,592,096
	GoodLeap Sustainable Home Solutions Trust,		
c	Series 2021-3CS Class A, 2.10% due 5/20/2048	15,204,439	11,083,165
b,c,d	Series 2021-4GS Class A, 1.93% due 7/20/2048	10,064,356	7,208,776
-,-,-	Greystone Commercial Real Estate Notes Ltd., Series 2021-FL3 Class A, 6.467% (TSFR1M + 1.13%) due 7/15/2039 HERO Funding Trust,	13,382,000	13,152,253
С	Series 2015-1A Class A, 3.84% due 9/21/2040	2,170,621	1,929,702
С	Series 2017-2A Class A1, 3.28% due 9/20/2048	444,315	374,229
	Hilton Grand Vacations Trust,	,	,
С	Series 2019-AA Class A, 2.34% due 7/25/2033	3,306,153	3,117,487
С	Series 2020-AA Class A, 2.74% due 2/25/2039	683,635	638,382
С	HIN Timeshare Trust, Series 2020-A Class A, 1.39% due 10/9/2039	3,240,213	2,904,218
С	InStar Leasing III LLC, Series 2021-1A Class A, 2.30% due 2/15/2054	8,769,319	7,351,356
С	LendingPoint Asset Securitization Trust, Series 2020-REV1 Class A, 2.731% due 10/15/2028	1,208,655	1,207,058
С	Series 2022-B Class A, 4.77% due 10/15/2029	3,362,366	3,328,333
	LendingPoint Pass-Through Trust,	0,002,000	0,020,000
С	Series 2022-ST1 Class A, 2.50% due 3/15/2028	2,209,057	2,127,668
С	Series 2022-ST3 Class A, 4.00% due 5/15/2028	4,554,790	4,419,850
С	LL ABS Trust, Series 2021-1A Class A, 1.07% due 5/15/2029	2,751,364	2,706,268
С	Loanpal Solar Loan Ltd., Series 2021-1GS Class A, 2.29% due 1/20/2048	15,960,683	12,016,235
С	Marlette Funding Trust, Series 2022-3A Class A, 5.18% due 11/15/2032	2,579,372	2,569,312
С	Mosaic Solar Loan Trust, 2020-1A Class A, 2.10% due 4/20/2046	3,529,343	2,941,348
С	Series 2019-1A Class A, 4.37% due 12/21/2043	3,529,545 1,080,461	2,941,346 976,676
С	Oportun Funding LLC, Series 2022-1 Class A, 3.25% due 6/15/2029	3,769,739	3,749,611
С	Oportun Funding XIII LLC, Series 2019-A Class B, 3.87% due 8/8/2025	2,203,300	2,158,482
С	Oportun Funding XIV LLC, Series 2021-A Class A, 1.21% due 3/8/2028	3,756,522	3,589,959
С	Oportun Issuance Trust, Series 2022-A Class A, 5.05% due 6/9/2031	22,026,000	21,449,283
	Pagaya Al Debt Selection Trust,		
С	Series 2021-3 Class A, 1.15% due 5/15/2029	1,471,677	1,466,575
С	Series 2021-HG1 Class A, 1.22% due 1/16/2029	4,412,437	4,251,513
С	Pagaya Al Debt Trust, Series 2022-1 Class A, 2.03% due 10/15/2029	13,671,636	13,387,492
С	Series 2022-2 Class A, 4.97% due 10/10/2029 Series 2022-2 Class A, 4.97% due 1/15/2030	6,254,313	6,183,415
С	Series 2023-1 Class A, 7.556% due 7/15/2030	5,368,262	5,388,450
b,c	Series 2023-5 Class AB, 7.277% due 4/15/2031	4,900,000	4,925,417
С	Pawnee Equipment Receivables LLC, Series 2021-1 Class A2, 1.10% due 7/15/2027	3,515,914	3,412,024
С	Post Road Equipment Finance, Series 2022-1A Class A1, 3.76% due 8/16/2027	4,388,023	4,355,406

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
С	Prosper Marketplace Issuance Trust, Series 2023-1A Class A, 7.06% due 7/16/2029	\$ 2,600,000	\$ 2,600,774
С	Reach Financial LLC, Series 2023-1A Class A, 7.05% due 2/18/2031	2,389,743	2,395,181
С	Retained Vantage Data Centers Issuer LLC, Series 2023-1A Class A2A, 5.00% due 9/15/2048	12,300,000	11,132,084
b,c	SBA Tower Trust, Series 2014-2A Class C, 3.869% due 10/15/2049	4,610,000	4,486,816
С	SCF Equipment Leasing LLC, Series 2019-2A Class C, 3.11% due 6/21/2027	3,000,000	2,892,582
C	Service Experts Issuer LLC, Series 2021-1A Class A, 2.67% due 2/2/2032	14,745,535	13,722,029
c	Sierra Timeshare Receivables Funding LLC, Series 2019-1A Class A, 3.20% due 1/20/2036	560,392	549,043
С	SpringCastle America Funding LLC, Series 2020-AA Class A, 1.97% due 9/25/2037	22,691,403	20,812,062
С	SPS Servicer Advance Receivables Trust, Series 2020-T2 Class A, 1.83% due 11/15/2055 Stack Infrastructure Issuer LLC, Series 2021-1A Class A2, 1.877% due 3/26/2046	6,000,000 7,500,000	5,405,149 6,645,236
	Upstart Pass-Through Trust,	7,300,000	0,040,230
С	Series 2020-ST2 Class A, 3.50% due 3/20/2028	231,688	228,598
С	Series 2020-ST3 Class A, 3.35% due 4/20/2028	1,122,968	1,110,057
С	Series 2021-ST4 Class A, 2.00% due 7/20/2027	1,377,001	1,298,860
С	Series 2021-ST5 Class A, 2.00% due 7/20/2027	1,783,281	1,687,706
С	Series 2021-ST6 Class A, 1.85% due 8/20/2027	2,237,772	2,098,553
С	Series 2021-ST8 Class A, 1.75% due 10/20/2029	3,097,334	3,011,698
	Upstart Securitization Trust,		
С	Series 2021-4 Class A, 0.84% due 9/20/2031	911,931	903,459
С	Series 2023-1 Class A, 6.59% due 2/20/2033	2,637,070	2,622,341
	Upstart Structured Pass-Through Trust,		
C	Series 2022-1A Class A, 3.40% due 4/15/2030	21,589,672	21,052,303
C	Series 2022-4A Class A, 7.01% due 11/15/2030	4,737,341	4,728,888
			536,053,115
	STUDENT LOAN — 3.0%		
	College Avenue Student Loans LLC,		
b,c	Series 2021-A Class A1, 6.534% (TSFR1M + 1.21%) due 7/25/2051	8,065,636	7,917,058
С	Series 2021-A Class A2, 1.60% due 7/25/2051	1,865,195	1,583,370
b,c	Series 2021-C Class A1, 6.334% (TSFR1M + 1.01%) due 7/26/2055	13,181,920	12,741,292
	Commonbond Student Loan Trust,		
С	Series 18-CGS Class A1, 3.87% due 2/25/2046	1,597,287	1,513,091
С	Series 2020-1 Class A, 1.69% due 10/25/2051	11,381,496	9,620,772
С	Series 2021-AGS Class A, 1.20% due 3/25/2052	9,045,698	7,389,672
С	Series 2021-BGS Class A, 1.17% due 9/25/2051	10,432,366	8,458,602
-	Navient Private Education Loan Trust, Series 2017-A Class A2A, 2.88% due 12/16/2058	338,191	336,276
b,c	Navient Private Education Refi Loan Trust, Series 2019-D Class A2B, 6.497% (TSFR1M + 1.16%) due 12/15/2059	7,865,340	7,780,909
С	Series 2021-A Class A, 0.497 // (15/11/10/4) due 12/15/2009	2.967.305	2,553,960
С	Series 2022-BA Class A, 4.16% due 10/15/2070	20,873,116	19,488,710
	Navient Student Loan Trust,	20,010,110	. 0, 100,1. 10
b	Series 2014-1 Class A3, 5.939% (SOFR30A + 0.62%) due 6/25/2031	4,305,501	4,177,581
b,c	Series 2019-BA Class A2B, 6.427% (TSFR1M + 1.09%) due 12/15/2059	1,185,790	1,173,960
	Nelnet Student Loan Trust,		
b,c	Series 2013-1A Class A, 6.029% (SOFR30A + 0.71%) due 6/25/2041	2,596,432	2,517,415
b,c	Series 2015-2A Class A2, 6.029% (SOFR30A + 0.71%) due 9/25/2042	19,790,925	19,036,867
b,c	Series 2015-3A Class A2, 6.029% (S0FR30A + 0.71%) due 2/27/2051	1,141,673	1,132,885
b,c	Series 2021-CA Class AFL, 6.179% (TSFR1M + 0.85%) due 4/20/2062	11,061,176	10,871,262
b,c b,c	Series 2021-DA Class AFL, 6.129% (TSFR1M + 0.80%) due 4/20/2062	16,018,820	15,679,235
D,C	Pennsylvania Higher Education Assistance Agency, Student Loan Trust, Series 2012-1A Class A1, 5.979% (SOFR30A + 0.66%) due	010 000	000 050
b,c,d	5/25/2057  Prodict Finance DAC Corine 2001 1A Close A 6 6040/ /TCFD1M + 1 260/ ) due 7/05/2051	616,390	603,656
	Prodigy Finance DAC, Series 2021-1A Class A, 6.684% (TSFR1M + 1.36%) due 7/25/2051 SLM Student Loan Trust,	1,992,472	1,980,451
b	Series 2011-2 Class A2, 6.629% (SOFR30A + 1.31%) due 10/25/2034	8,268,673	8,295,742
b	Series 2013-6 Class A3, 6.079% (SOFR30A + 0.76%) due 6/26/2028	22,978,971	22,429,174
	SMB Private Education Loan Trust,	22,010,011	LL, 1LU, 11 T
b,c	Series 2017-B Class A2B, 6.197% (TSFR1M + 0.86%) due 10/15/2035	718,185	712,418
b,c	Series 2021-D Class A1B, 6.047% (TSFR1M + 0.71%) due 3/17/2053	6,584,893	6,434,992
b,c	Series 2021-E Class A1B, 6.077% (TSFR1M + 0.74%) due 2/15/2051	19,984,498	19,564,591
b,c	Towd Point Asset Trust, Series 2021-SL1 Class A2, 6.139% (TSFR1M + 0.81%) due 11/20/2061	5,454,202	5,403,645
			199,397,586
	TOTAL ASSET BACKED SECURITIES (Cost \$1,012,720,876)		953,381,177

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
C	CORPORATE BONDS — 44.5%		
	AUTOMOBILES & COMPONENTS — 0.9%		
d	Automobile Components — 0.1%		
d	Aptiv plc/Aptiv Corp., 2.396% due 2/18/2025  Automobiles — 0.7%	\$ 5,434,000	\$ 5,168,929
b,c	Daimler Truck Finance North America LLC, 6.094% (SOFR + 0.75%) due 12/13/2024	10,414,000	10,396,296
	Hyundai Capital America,		
С	0.875% due 6/14/2024 1.00% due 9/17/2024	8,710,000 8,872,000	8,394,872 8,452,621
С	1.80% due 9/17/2024 1.80% due 10/15/2025 - 1/10/2028	9,765,000	8,622,934
С	2.375% due 10/15/2027	3,500,000	3,032,505
С	3.00% due 2/10/2027	2,105,000	1,905,236
c,d	Hyundai Capital Services, Inc., 1.25% due 2/8/2026	2,970,000	2,661,268
c,d	Kia Corp., 2.375% due 2/14/2025	4,800,000	4,573,872
	Trading Companies & Distributors — 0.1%		
С	LKQ Corp., 6.25% due 6/15/2033	5,840,000	5,648,740
			58,857,273
	BANKS — 1.4%		
	Banks — 1.4%		
b,c,d	DNB Bank ASA, 5.896% (SOFRINDX + 1.95%) due 10/9/2026	7,500,000	7,471,350
	FNB Corp., 5.15% due 8/25/2025	5,748,000	5,552,855
b,c,d	KeyBank NA, 5.00% due 1/26/2033 NBK SPC Ltd., 1.625% (SOFR + 1.05%) due 9/15/2027	12,100,000 13,033,000	10,186,627 11,546,717
b	PNC Financial Services Group, Inc., 5.068% (SOFR + 1.93%) due 1/24/2034	2,374,000	2,151,105
	Santander Holdings USA, Inc.,	2,07 1,000	2,101,100
	3.244% due 10/5/2026	6,823,000	6,178,704
	3.45% due 6/2/2025	4,453,000	4,227,723
	4.40% due 7/13/2027	4,940,000	4,583,233
c,d	Sumitomo Mitsui Trust Bank Ltd.,	1 550 000	1 510 500
c,d	0.85% due 3/25/2024 5.65% due 3/9/2026	1,550,000 3,800,000	1,512,583 3,783,584
	Synchrony Bank, 5.40% due 8/22/2025	7,250,000	6,974,355
	U.S. Bancorp,	. 1233,000	0,0,000
b	4.653% (SOFR + 1.23%) due 2/1/2029	7,881,000	7,371,020
b	5.775% (SOFR + 2.02%) due 6/12/2029	7,380,000	7,187,456
b	Wells Fargo & Co.,	0.700.000	0.400.450
b	3.908% (SOFR + 1.32%) due 4/25/2026 4.808% (SOFR + 1.98%) due 7/25/2028	8,792,000 3,448,000	8,469,158 3,289,530
b	5.574% (SOFR + 1.74%) due 7/25/2029	4,450,000	4.340.886
	3.57 1/6 (55171 1 1 1/6) 446 1/25/25/25	1, 100,000	94,826,886
	CARITAL COORS A FO		- 0 1,020,000
	CAPITAL GOODS — 0.5%		
	<b>Aerospace &amp; Defense — 0.1%</b> Boeing Co., 2.196% due 2/4/2026	6,256,000	5,747,199
	Industrial Conglomerates — 0.0%		
	Trane Technologies Co. LLC, 6.391% due 11/15/2027	3,000,000	3,031,770
	Machinery — 0.4%	5.044.000	1.004.004
d	Flowserve Corp., 3.50% due 10/1/2030 nVent Finance Sarl, 4.55% due 4/15/2028	5,914,000 7,023,000	4,924,824 6,675,406
	Regal Rexnord Corp.,	7,020,000	6,575,495
С	6.05% due 2/15/2026	4,906,000	4,843,105
С	6.30% due 2/15/2030	5,891,000	5,708,733
	Westinghouse Air Brake Technologies Corp., 4.15% due 3/15/2024	3,853,000	3,815,433
			34,646,559

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	COMMERCIAL & PROFESSIONAL SERVICES — 0.3%		
	Commercial Services & Supplies — 0.3%		
	Avery Dennison Corp., 5.75% due 3/15/2033	\$ 5,724,000	\$ 5,595,954
	Equifax, Inc., 2.35% due 9/15/2031	0.240.000	7.010.007
	5.10% due 6/1/2028	9,240,000 4,590,000	7,013,807 4,422,511
	Quanta Services, Inc., 0.95% due 10/1/2024	5,296,000	5,010,281
			22,042,553
	COMMERCIAL SERVICES — 0.2%		
	Commercial Services & Supplies — 0.2%		
c,d	Element Fleet Management Corp., 6.271% due 6/26/2026	11,400,000	11,352,006
			11,352,006
	CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 0.2%		
	Specialty Retail — 0.2% Advance Auto Parts, Inc.,		
	1.75% due 10/1/2027	4,763,000	3.866.603
	3.90% due 4/15/2030	6,584,000	5,344,365
	Tractor Supply Co., 5.25% due 5/15/2033	1,265,000	1,191,061
			10,402,029
	CONSUMER DURABLES & APPAREL — 0.0%		
c,d	Household Durables — 0.0% Panasonic Holdings Corp., 2.679% due 7/19/2024	2,000,000	1 047 000
	Fallasonic notatings corp., 2.07 9% due 7/ 19/2024	2,000,000	1,947,080 1,947,080
	CONCLIMED SERVICES 0.10/		1,547,000
	CONSUMER SERVICES — 0.1%  Hotels, Restaurants & Leisure — 0.1%		
	Warnermedia Holdings, Inc., 6.412% due 3/15/2026	10,000,000	9,998,900
			9,998,900
	ENERGY — 1.8%		
	Energy Equipment & Services — 0.0%		
c,d,f,g	Oct at in the time to co. Of v Eta., 0.07 5 % ddc 5/25/2025	3,997,362	35,537
С	Oil, Gas & Consumable Fuels — 1.8%	0.000.000	0.004.050
С	Colorado Interstate Gas Co. LLC/Colorado Interstate Issuing Corp., 4.15% due 8/15/2026 El Paso Natural Gas Co. LLC, 3.50% due 2/15/2032	9,092,000 4,068,000	8,624,853 3,308,138
С	Florida Gas Transmission Co. LLC, 2.30% due 10/1/2031	10,778,000	8,201,519
c,d	Galaxy Pipeline Assets Bidco Ltd.,	00.004.000	07.074.400
c,d	1.75 /0 dae 9/50/2021	30,294,383 8,906,484	27,974,439 7,434,509
c,d,f,g		32,475,000	19,566,512
С	dray Oak Fipeline LLO, 3.40 /0 dde 10/13/2021	12,955,000	11,481,110
С	Kinder Morgan, Inc., 5.20% due 6/1/2033 Midwest Connector Capital Co. LLC, 4.625% due 4/1/2029	7,878,000 16,535,000	7,285,496 15,089,180
c,d		10,700,000	10,703,745
			119,705,038
	EQUITY REAL ESTATE INVESTMENT TRUSTS (REITS) — 2.0%		
	Diversified REITs — 2.0%		
	American Tower Corp.,	4 000 000	4.000.040
	1.45% due 9/15/2026 1.50% due 1/31/2028	4,969,000 1,793,000	4,382,310 1,485,339
	2.40% due 3/15/2025	12,850,000	12,180,258
	3.65% due 3/15/2027	6,380,000	5,915,536
	Crown Castle, Inc., 1.05% due 7/15/2026	2,722,000	2,387,983
	5.00% due 1/11/2028	2,722,000 7,301,000	2,367,963 7,041,158
	Digital Realty Trust LP, 4.45% due 7/15/2028	4,880,000	4,566,070
	Extra Space Storage LP,	4 000 000	4 410 000
	3.90% due 4/1/2029 5.70% due 4/1/2028	4,920,000 3,245,000	4,412,600 3,202,685
	Realty Income Corp., 5.05% due 1/13/2026	6,146,000	6,060,325

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	SBA Tower Trust,		
С	1.631% due 5/15/2051	\$ 26,000,000	\$ 22,486,680
С	1.84% due 4/15/2027	8,140,000	6,973,516
С	2.836% due 1/15/2050	12,661,000	12,118,358
С	6.599% due 1/15/2028	7,950,000	7,970,779
	Service Properties Trust,		
	4.35% due 10/1/2024	10,161,000	9,749,784
	4.65% due 3/15/2024	4,233,000	4,166,500
	5.25% due 2/15/2026	4,020,000	3,662,823
	Sun Communities Operating LP, 2.30% due 11/1/2028	13,878,000	11,510,968
	Vornado Realty LP,		
	2.15% due 6/1/2026	7,000,000	5,945,310
	3.40% due 6/1/2031	2,916,000	2,102,990
			138,321,972
	FINANCIAL SERVICES — 8.0%		
	Capital Markets — 1.9%		
	Blackstone Private Credit Fund, 2.625% due 12/15/2026	2,313,000	1,989,851
	Blue Owl Capital Corp., 2.625% due 1/15/2027	1,835,000	1,576,375
	Blue Owl Capital Corp. III, 3.125% due 4/13/2027	16,243,000	13,884,029
	Blue Owl Credit Income Corp.,	40.050.000	40.745.050
	3.125% due 9/23/2026	19,056,000	16,745,650
	4.70% due 2/8/2027	4,870,000	4,421,911
	Blue Owl Technology Finance Corp.,	10 550 000	0.000.000
С	2.50% due 1/15/2027	10,556,000	8,862,923
c	3.75% due 6/17/2026	12,276,000	10,869,539
	4.75% due 12/15/2025 Hercules Capital, Inc.,	17,883,000	16,544,279
	2.625% due 9/16/2026	14,120,000	12,266,609
	3.375% due 1/20/2027	7,458,000	6,515,458
c,d	LSEGA Financing plc, 1.375% due 4/6/2026	9,720,000	8,681,418
	Main Street Capital Corp., 3.00% due 7/14/2026	8,163,000	7,211,765
	Nasdag, Inc., 5.55% due 2/15/2034	4,632,000	4,418,882
	Sixth Street Specialty Lending, Inc., 3.875% due 11/1/2024	14,960,000	14,510,452
	Financial Services — 5.7%	1 1,000,000	11,010,102
	Antares Holdings LP,		
С	2.75% due 1/15/2027	7,360,000	6,223,616
С	3.75% due 7/15/2027	8,520,000	7,305,900
С	3.95% due 7/15/2026	14.391.000	12,950,893
d	Banco Santander SA, 5.147% due 8/18/2025	10,000,000	9,780,600
	Bank of America Corp.,	. 5,555,555	0,1 00,000
b	0.976% (SOFR + 0.69%) due 4/22/2025	9,525,000	9,227,820
b	1.197% (S0FR + 1.01%) due 10/24/2026	3,035,000	2,741,728
b	1.734% (SOFR + 0.96%) due 7/22/2027	3,632,000	3,218,497
b	3.841% (SOFR + 1.11%) due 4/25/2025	7,305,000	7,201,342
b	4.948% (SOFR + 2.04%) due 7/22/2028	6,007,000	5,771,105
	BNP Paribas SA,		
b,c,d	1.323% (SOFR + 1.00%) due 1/13/2027	7,000,000	6,268,080
b,c,d	2.159% (SOFR + 1.22%) due 9/15/2029	3,650,000	3,007,673
b,c,d	2.219% (SOFR + 2.07%) due 6/9/2026	4,800,000	4,477,200
b	Charles Schwab Corp., 6.394% (SOFRINDX + 1.05%) due 3/3/2027	29,648,000	29,274,139
	Citigroup, Inc.,		
b	1.462% (SOFR + 0.77%) due 6/9/2027	7,328,000	6,475,387
b	3.07% (SOFR + 1.28%) due 2/24/2028	9,000	8,163
b	3.106% (SOFR + 2.84%) due 4/8/2026	4,265,000	4,071,668
	3.40% due 5/1/2026	2,425,000	2,278,263
b	4.412% (SOFR + 3.91%) due 3/31/2031	7,315,000	6,563,164
b	6.01% (SOFR + 0.67%) due 5/1/2025	5,753,000	5,737,064
	Deutsche Bank AG,		,
d	0.898% due 5/28/2024	10,952,000	10,569,556
b,d	2.552% (SOFR + 1.32%) due 1/7/2028	4,940,000	4,312,175
b	Goldman Sachs Group, Inc.,	0.004.005	0.007.011
b	1.757% (SOFR + 0.73%) due 1/24/2025	3,991,000	3,927,344
b	5.789% (SOFR + 0.50%) due 7/16/2024	14,450,000	13,799,461
b	5.844% (SOFR + 0.50%) due 9/10/2024	6,506,000	6,493,899

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
b	6.021% (SOFR + 0.70%) due 1/24/2025	\$ 6,322,000	\$ 6,307,396
b	6.164% (SOFR + 0.82%) due 9/10/2027	10,881,000	10,682,313
	HSBC Holdings plc,		
b,d	1.589% (SOFR + 1.29%) due 5/24/2027	6,100,000	5,377,272
b,d	1.645% (SOFR + 1.54%) due 4/18/2026	3,025,000	2,810,407
b,d	2.013% (SOFR + 1.73%) due 9/22/2028	9,550,000	8,102,888
b,d	2.099% (SOFR + 1.93%) due 6/4/2026	6,800,000	6,328,760
b,d	2.206% (SOFR + 1.29%) due 8/17/2029	3,500,000	2,886,415
b,d	2.251% (SOFR + 1.10%) due 11/22/2027	3,430,000	3,026,049
b,d b,d	4.18% (SOFR + 1.51%) due 12/9/2025	5,400,000	5,252,310
b,d	5.21% (SOFR + 2.61%) due 8/11/2028	2,330,000	2,242,322
5,0	5.923% (SOFR + 0.58%) due 11/22/2024	1,585,000	1,582,020
b	JPMorgan Chase & Co., 1.04% (TSFR3M + 0.70%) due 2/4/2027	4 600 000	1 171 000
b	1.04% (ISPR)M + 0.70%) due 2/4/2027 1.045% (SOFR + 0.80%) due 11/19/2026	4,690,000 5,982,000	4,171,802 5,376,263
b	3.54% (TSFR3M + 1.64%) due 5/1/2028	3,040,000	2,794,702
b	6.263% (SOFR + 0.92%) due 2/24/2026	10,418,000	10,423,105
b,d	Lloyds Banking Group plc, 3.87% (H15T1Y + 3.50%) due 7/9/2025	3,500,000	3,431,295
	Mitsubishi UFJ Financial Group, Inc.,	0,000,000	0, 101,200
b,d	0.953% (H15T1Y + 0.55%) due 7/19/2025	14,075,000	13,492,013
b,d	1.538% (H15T1Y + 0.75%) due 7/20/2027	4,800,000	4,250,640
b,d	1.64% (H15T1Y + 0.67%) due 10/13/2027	3,750,000	3,304,275
b,d	2.309% (H15T1Y + 0.95%) due 7/20/2032	2,750,000	2,105,895
b,d	4.788% (H15T1Y + 1.70%) due 7/18/2025	4,550,000	4,496,264
b,d	5.017% (H15T1Y + 1.95%) due 7/20/2028	1,250,000	1,207,813
b,d	5.354% (H15T1Y + 1.90%) due 9/13/2028	5,000,000	4,888,050
	Morgan Stanley,		
b	0.791% (SOFR + 0.51%) due 1/22/2025	11,785,000	11,553,071
b	1.164% (SOFR + 0.56%) due 10/21/2025	9,635,000	9,095,151
b,d	NatWest Group plc, 1.642% (H15T1Y + 0.90%) due 6/14/2027	3,000,000	2,647,740
b,c,d	Societe Generale SA,	4.000.000	4.0.45.005
c,d	1.792% (H15T1Y + 1.00%) due 6/9/2027	4,933,000	4,345,825
c,d	2.625% due 1/22/2025 3.875% due 3/28/2024	4,000,000	3,803,040
b,c,d	5.67 5% due 5/26/2024 6.368% (SOFR + 1.05%) due 1/21/2026	8,000,000	7,899,280
	Sumitomo Mitsui Financial Group, Inc.,	6,400,000	6,358,080
d	1.402% due 9/17/2026	11,650,000	10,248,621
d	5.852% due 7/13/2030	5,000,000	4,920,200
b,c,d	UBS AG, 5.791% (SOFR + 0.45%) due 8/9/2024	2,800,000	2,794,512
	UBS Group AG,	_,,,,,,,,,	_,, , ,,,,,
b,c,d	1.494% (H15T1Y + 0.85%) due 8/10/2027	7,121,000	6,208,230
b,c,d	4.49% (H15T1Y + 1.60%) due 8/5/2025	9,800,000	9,630,166
b,c,d	4.751% (H15T1Y + 1.75%) due 5/12/2028	7,800,000	7,364,292
	Western Union Co., 2.85% due 1/10/2025	7,256,000	6,943,557
	Insurance — 0.4%		
С	Five Corners Funding Trust III, 5.791% due 2/15/2033	5,900,000	5,791,322
С	Global Atlantic Fin Co., 4.40% due 10/15/2029	27,285,000	22,567,151
			536,894,385
	FOOD, BEVERAGE & TOBACCO — 0.9%		 -
	Beverages — 0.6%		
c,d	Becle SAB de CV, 2.50% due 10/14/2031	28,038,000	21,406,452
	Constellation Brands, Inc., 5.00% due 2/2/2026	2,750,000	2,700,995
	Huntington Ingalls Industries, Inc., 2.043% due 8/16/2028	17,717,000	14,855,705
	Food Products — 0.1%		
b	General Mills, Inc., 6.58% (TSFR3M + 1.27%) due 10/17/2023	2,475,000	2,475,693
	Ingredion, Inc., 2.90% due 6/1/2030	6,225,000	5,194,700

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	Tobacco — 0.2%			
	BAT Capital Corp.,			
	2.726% due 3/25/2031	\$ 2,950,000	\$	2,270,644
	3.557% due 8/15/2027	1,538,000		1,404,671
	6.343% due 8/2/2030	2,879,000		2,835,470
d	BAT International Finance plc,	4.704.000		4 000 004
d	1.668% due 3/25/2026 4.448% due 3/16/2028	4,764,000 3,000,000		4,289,934 2,793,300
	4.440 // due 3/ 10/ 2020	3,000,000	_	60,227,564
			-	00,227,304
	HEALTH CARE EQUIPMENT & SERVICES — 0.9%			
	Health Care Equipment & Supplies — 0.2%			
c,d	Olympus Corp., 2.143% due 12/8/2026	14,061,000		12,530,179
	Health Care Providers & Services — 0.7%	0.044.000		7.540.000
С	Centene Corp., 3.00% due 10/15/2030	9,314,000		7,510,996
	Highmark, Inc., 1.45% due 5/10/2026 Humana, Inc., 5.70% due 3/13/2026	20,542,000 11,996,000		18,281,147 11.943.098
С	IQVIA, Inc., 5.70% due 5/15/2028	4,800,000		4,663,536
	Laboratory Corp. of America Holdings, 1.55% due 6/1/2026	8,355,000		7,474,383
				62,403,339
	HOUSEHOLD & DEDCOMAL PROPLICTS 0.40/		-	
	HOUSEHOLD & PERSONAL PRODUCTS — 0.1%			
c,d	Household Products — 0.1%  Kimberly-Clark de Mexico SAB de CV, 3.80% due 4/8/2024	3,900,000		3,843,450
	Nitiberry-Oldrik de Mexico SAD de CV, 3.00 /6 dde 4/0/2024	3,900,000	_	3,843,450
			_	3,043,430
	INDUSTRIALS — 0.3%			
	Aerospace & Defense — 0.0%			
	Teledyne Technologies, Inc., 2.25% due 4/1/2028	3,027,000		2,604,612
	Transportation Infrastructure — 0.3%			
С	Penske Truck Leasing Co. LP/PTL Finance Corp.,	0.010.000		0.507.050
С	5.55% due 5/1/2028 5.75% due 5/24/2026	9,819,000 2,480,000		9,507,050 2,443,296
С	6.05% due 8/1/2028	3,053,000		3,015,357
С	6.20% due 6/15/2030	2,400,000		2,364,552
				19,934,867
	INCLIDANCE 0.40/			
	INSURANCE — 8.4%			
С	Insurance — 8.4% American National Group LLC, 6.144% due 6/13/2032	25.662.000		23,215,385
	Arthur J Gallagher & Co., 5.50% due 3/2/2033	4,712,000		4,515,792
c,d	Ascot Group Ltd., 4.25% due 12/15/2030	12,308,000		9,080,965
С	Belrose Funding Trust, 2.33% due 8/15/2030	9,685,000		7,256,680
	Brighthouse Financial Global Funding,			
С	1.55% due 5/24/2026	7,538,000		6,674,371
b,c	2.00% due 6/28/2028	10,733,000 7,247,000		8,863,419 7,205,620
	6.053% (SOFR + 0.76%) due 4/12/2024 Brighthouse Financial, Inc., 5.625% due 5/15/2030	10,707,000		10,006,334
	CNO Global Funding,	10,707,000		10,000,001
С	1.65% due 1/6/2025	5,359,000		5,022,776
С	1.75% due 10/7/2026	9,414,000		8,272,741
c,d	DaVinciRe Holdings Ltd., 4.75% due 5/1/2025	11,510,000		11,149,507
d	Enstar Group Ltd.,	40 400 000		7.000.001
d	3.10% due 9/1/2031	10,106,000		7,608,201
-	4.95% due 6/1/2029 Equitable Financial Life Global Funding,	16,116,000		14,863,303
С	1.00% due 1/9/2026	8,665,000		7,700,239
С	1.40% due 7/7/2025 - 8/27/2027	16,048,000		14,386,072
С	1.80% due 3/8/2028	6,800,000		5,691,192
	F&G Global Funding,			
С	1.75% due 6/30/2026	16,912,000		14,890,847
c c	2.00% due 9/20/2028	18,124,000		14,737,168
·	2.30% due 4/11/2027	11,752,000		10,232,466

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
d	Fairfax Financial Holdings Ltd., 3.375% due 3/3/2031	\$ 5,261,000	\$ 4,272,248
d	4.625% due 4/29/2030	9,447,000	\$ 4,272,248 8,475,093
d	5.625% due 8/16/2032	15,746,000	14,698,261
c,d	Fidelis Insurance Holdings Ltd., 4.875% due 6/30/2030	17,531,000	13,691,360
	Fidelity National Financial, Inc., 3.40% due 6/15/2030	14,931,000	12,657,009
	First American Financial Corp.,		
	2.40% due 8/15/2031	2,261,000	1,676,283
	4.00% due 5/15/2030	4,316,000	3,657,508
	GA Global Funding Trust,		
c c	1.625% due 1/15/2026	1,940,000	1,730,907
С	2.25% due 1/6/2027	9,479,000	8,306,827
b,c	3.85% due 4/11/2025 5.844% (SOFR + 0.50%) due 9/13/2024	11,960,000 6,888,000	11,492,603 6,784,956
	Globe Life, Inc., 4.80% due 6/15/2032	3,410,000	3,122,332
С	Guardian Life Global Funding, 5.55% due 10/28/2027	9,750,000	9,760,627
	Horace Mann Educators Corp.,	3,700,000	0,100,021
	4.50% due 12/1/2025	6,533,000	6,188,254
	7.25% due 9/15/2028	4,920,000	4,917,196
	Jackson National Life Global Funding,		
С	3.25% due 1/30/2024	5,000,000	4,950,700
С	5.25% due 4/12/2028	8,153,000	7,580,578
С	5.50% due 1/9/2026	12,660,000	12,354,261
	Mercury General Corp., 4.40% due 3/15/2027	2,901,000	2,701,701
С	Metropolitan Life Global Funding I,	4.000.000	0.547.000
b,c	3.30% due 3/21/2029	4,000,000	3,547,880
b,c	5.599% (SOFR + 0.32%) due 1/7/2024 Nationwide Mutual Insurance Co., 7.961% (SOFR + 2.64%) due 12/15/2024	14,683,000 16,096,000	14,679,036 16,113,545
	New York Life Global Funding,	10,090,000	10,113,343
С	4.55% due 1/28/2033	4,892,000	4,472,707
b,c	5.824% (SOFR + 0.48%) due 6/9/2026	22,760,000	22,513,054
	Pacific Life Global Funding II,	22,100,000	22,0.0,00.
b,c	5.964% (SOFR + 0.62%) due 6/4/2026	13,475,000	13,268,024
b,c	6.145% (SOFRINDX + 0.80%) due 3/30/2025	653,000	653,039
С	Protective Life Corp., 3.40% due 1/15/2030	16,787,000	14,067,674
	Protective Life Global Funding,		
С	1.618% due 4/15/2026	14,716,000	13,165,081
С	3.218% due 3/28/2025	4,000,000	3,827,400
	Reinsurance Group of America, Inc., 6.00% due 9/15/2033	12,295,000	11,859,757
С	Reliance Standard Life Global Funding II, 1.512% due 9/28/2026	10,762,000	9,336,035
С	2.75% due 5/7/2025	13,490,000	12,671,831
С	5.243% due 2/2/2026	3,922,000	3,810,262
С	RGA Global Funding, 2.70% due 1/18/2029	11,803,000	10,014,609
С	Sammons Financial Group, Inc., 4.45% due 5/12/2027	7,950,000	7,276,635
С	Security Benefit Global Funding, 1.25% due 5/17/2024	37,488,000	36,136,932
	Stewart Information Services Corp., 3.60% due 11/15/2031	22,401,000	16,433,374
	Willis North America, Inc.,		
	4.65% due 6/15/2027	14,331,000	13,719,353
	5.35% due 5/15/2033	9,835,000	9,173,301
			567,131,311
	MATERIALS — 1.4%		
	Chemicals — 0.2%		
c,d	LG Chem Ltd., 4.375% due 7/14/2025	5,000,000	4,859,850
c,d	OCP SA, 5.625% due 4/25/2024	8,555,000	8,502,473
d,f,g	Phosagro OAO Via Phosagro Bond Funding DAC, 3.05% due 1/23/2025	2,525,000	2,129,812
	Construction Materials — 0.0%		
	Vulcan Materials Co., 5.80% due 3/1/2026	1,095,000	1,090,620
	Containers & Packaging — 0.7%	.,000,000	,,020
	Amcor Finance USA, Inc., 5.625% due 5/26/2033	6,132,000	5,883,899
c,d	CCL Industries, Inc., 3.05% due 6/1/2030	9,810,000	8,116,402
С	Graphic Packaging International LLC, 1.512% due 4/15/2026	6,873,000	6,068,996
С	Silgan Holdings, Inc., 1.40% due 4/1/2026	14,004,000	12,430,791
	Sonoco Products Co., 1.80% due 2/1/2025	11,725,000	11,063,475

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	Metals & Mining — 0.5%			
d c,d,f,g	AngloGold Ashanti Holdings plc, 3.375% due 11/1/2028	\$ 23,500,000	\$	19,824,600
c,u,r,g c,d	Metalloinvest Finance DAC, 3.375% due 10/22/2028	12,700,000		6,902,704
c,d	Newcrest Finance Pty Ltd., 3.25% due 5/13/2030 POSCO, 5.625% due 1/17/2026	2,961,000		2,511,076
-,-	P0500, 5.025% dde 1/1//2020	4,700,000	_	4,677,628
	PHARMACEUTICAL C. PIOTECUNOLOGY & LIFE COLEMOTO 0.79/		_	94,062,326
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 0.7%  Biotechnology — 0.4%			
	Amaen, Inc.,			
	5.25% due 3/2/2033	4,699,000		4,490,646
	5.507% due 3/2/2026	7,240,000		7,186,641
	Bio-Rad Laboratories, Inc., 3.30% due 3/15/2027	5,320,000		4,905,306
	Illumina, Inc., 5.80% due 12/12/2025	5,600,000		5,561,976
d	Royalty Pharma plc, 1.75% due 9/2/2027	7,532,000		6,423,064
	Pharmaceuticals — 0.3%			
С	Bayer U.S. Finance II LLC, 4.25% due 12/15/2025	2,500,000		2,406,375
	Cigna Group, 5.685% due 3/15/2026	11,172,000		11,111,560
	Viatris, Inc., 2.30% due 6/22/2027	4,935,000		4,236,056
			_	46,321,624
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 2.0%			
d	Semiconductors & Semiconductor Equipment — 2.0%	40.045.000		44 400 740
d	Broadcom Corp./Broadcom Cayman Finance Ltd., 3.50% due 1/15/2028 Broadcom, Inc.,	12,245,000		11,122,746
С	3.187% due 11/15/2036	6,583,000		4,721,064
С	4.00% due 4/15/2029	2,060,000		1,856,699
	4.15% due 11/15/2030	2,980,000		2,639,952
	4.75% due 4/15/2029	3,575,000		3,368,687
	Microchip Technology, Inc.,			
	0.972% due 2/15/2024	15,694,000		15,408,369
	4.25% due 9/1/2025	10,634,000		10,291,054
	Micron Technology, Inc.,	7 000 000		7 007 000
	5.327% due 2/6/2029	7,690,000		7,387,629
	6.75% due 11/1/2029	9,900,000		10,064,142
С	Qorvo, Inc., 1.75% due 12/15/2024	9,528,000		8.974.423
С	3.375% due 4/1/2031	14,210,000		11,262,846
	4.375% due 10/15/2029	930,000		817,963
c,d	Renesas Electronics Corp., 1.543% due 11/26/2024	19,196,000		18,094,917
	SK Hynix, Inc.,	-,,		-, ,-
c,d	1.00% due 1/19/2024	6,800,000		6,692,424
c,d	1.50% due 1/19/2026	10,200,000		9,162,762
c,d	2.375% due 1/19/2031	6,588,000		4,959,578
c,d	6.25% due 1/17/2026	3,000,000		2,997,450
	Skyworks Solutions, Inc., 1.80% due 6/1/2026	3,574,000		3,179,359
			_	133,002,064
	SOFTWARE & SERVICES — 2.4%			
	Information Technology Services — 1.4%			
	Block Financial LLC, 2.50% due 7/15/2028	10,392,000		8,825,718
	Booz Allen Hamilton, Inc., 5.95% due 8/4/2033	3,880,000		3,771,244
d	DXC Technology Co., 2.375% due 9/15/2028	26,644,000		21,661,572
d	Genpact Luxembourg Sarl, 3.375% due 12/1/2024	4,350,000		4,178,610
u	Genpact Luxembourg Sarl/Genpact USA, Inc., 1.75% due 4/10/2026	5,335,000		4,800,219
	Global Payments, Inc., 1.50% due 11/15/2024	5 624 000		5,338,582
	1.50% due 1/15/2024 2.15% due 1/15/2027	5,624,000 3,516,000		3,098,756
	Kyndryl Holdings, Inc.,	5,510,000		5,050,750
	2.05% due 10/15/2026	10,562,000		9,204,889
	2.70% due 10/15/2028	22,750,000		18,691,627
	Leidos, Inc., 2.30% due 2/15/2031	8,489,000		6,513,525
С	Wipro IT Services LLC, 1.50% due 6/23/2026	10,647,000		9,514,266
		-,- ,		. ,

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Internet Software & Services — 0.3%		
	Prosus NV,		
c,d c,d	3.00170 ddc 7710/2001	\$ 7,816,000	\$ 5,808,148
c,d	3.257% due 1/19/2027 4.193% due 1/19/2032	6,400,000 13,254,000	5,671,744 10,564,896
	Software — 0.7%	13,234,000	10,504,690
	Fidelity National Information Services, Inc.,		
	1.15% due 3/1/2026	1,611,000	1,442,312
	4.70% due 7/15/2027	7,167,000	6,937,154
С	Infor, Inc., 1.75% due 7/15/2025	12,382,000	11,394,288
c,d	MSCI, Inc., 3.625% due 9/1/2030	10,700,000	8,964,246
-,-	Open Text Corp., 6.90% due 12/1/2027 VMware, Inc., 4.50% due 5/15/2025	9,723,000 4,543,000	9,741,863 4,435,603
	viviwale, iii.c., 4.30 // dde 3/13/2023	4,343,000	160,559,262
	TECHNOLOGY HARDWARE & EQUIPMENT — 2.0%		
	Communications Equipment — 0.4%		
	Motorola Solutions, Inc.,		
	2.30% due 11/15/2030	1,582,000	1,225,591
	5.60% due 6/1/2032	24,026,000	22,944,590
	Electronic Equipment, Instruments & Components — 1.0%	7.550.000	7 540 700
	Arrow Electronics, Inc., 6.125% due 3/1/2026 Avnet, Inc., 6.25% due 3/15/2028	7,556,000 9,844,000	7,516,709 9,802,163
d	Flex Ltd., 4.875% due 5/12/2030	2,507,000	2,331,761
	TD SYNNEX Corp., 1.75% due 8/9/2026	28,691,000	25,190,411
	Trimble, Inc., 4.75% due 12/1/2024	17,000,000	16,708,280
	Vontier Corp.,	5.070.000	4 700 000
	1.80% due 4/1/2026	5,272,000	4,723,026
	2.40% due 4/1/2028  Office Electronics — 0.2%	5,266,000	4,372,465
	CDW LLC/CDW Finance Corp., 3.25% due 2/15/2029	16,381,000	13,979,873
	Technology Hardware, Storage & Peripherals — 0.4%		
	Dell International LLC/EMC Corp., 4.90% due 10/1/2026	6,976,000	6,808,297
c,d	Lenovo Group Ltd., 5.831% due 1/27/2028	10.065.000	0.076.604
d	5.875% due 4/24/2025	10,065,000 10,600,000	9,876,684 10,565,974
	0.010 % dd0 1/2 1/2020	10,000,000	136,045,824
	TELECOMMUNICATION SERVICES — 0.9%		
	Diversified Telecommunication Services — 0.8%		
	AT&T, Inc.,		
	2.55% due 12/1/2033	1,016,000	745,765
	5.539% due 2/20/2026	31,242,000	31,016,745
c,d	NBN Co. Ltd.,	00 000 000	47.007.000
c,d,e	1.45% due 5/5/2026 5.75% due 10/6/2028	20,000,000 5,000,000	17,967,600 5,021,200
	Wireless Telecommunication Services — 0.1%	3,000,000	3,021,200
	T-Mobile USA, Inc.,		
	2.25% due 2/15/2026	4,275,000	3,937,745
	2.625% due 4/15/2026	4,847,000	4,481,633
			63,170,688
	TRANSPORTATION — 0.2%		
	Air Freight & Logistics — 0.2%		
С	Ryder System, Inc., 5.65% due 3/1/2028	4,959,000	4,904,054
	TTX Co., 4.15% due 1/15/2024	6,000,000	5,964,780
	Diversified Consumer Services — 0.0% University of Chicago, Series 12-B, 3.065% due 10/1/2024	183,000	175,988
	51 117010Kg 01 011000 12 Dj 01000 10 000 10 100 1720E 1	100,000	11,044,822
			11,077,022

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	UTILITIES — 8.9%		
	Electric Utilities — 7.5%		
	AEP Texas, Inc.,		
	5.40% due 6/1/2033	\$ 4,350,000	4,144,201
	Series I, 2.10% due 7/1/2030	12,187,000	9,614,934
С	Alloharia in aring made, 1.0 11 /0 add 11/10/2020	38,072,000	37,810,065
	Allegion U.S. Holding Co., Inc., 5.411% due 7/1/2032	10,832,000	10,165,074
C	Alliant Energy Finance LLC, 1.40% due 3/15/2026	5,240,000	4,642,692
	Ameren Corp., 3.50% due 1/15/2031 American Electric Power Co., Inc.,	5,200,000	4,461,964
	2.031% due 3/15/2024	3,898,000	3.822.808
	2.30% due 3/1/2030	14,211,000	11,404,754
	Series M, 0.75% due 11/1/2023	9,667,000	9,620,598
	Appalachian Power Co.,	2,221,223	2,2-2,222
	3.40% due 6/1/2025	3,000,000	2,876,640
	Series BB, 4.50% due 8/1/2032	6,337,000	5,675,037
	Avangrid, Inc.,		
	3.15% due 12/1/2024	8,870,000	8,546,866
	3.20% due 4/15/2025	9,395,000	8,983,969
	Black Hills Corp.,	00.410.000	01 410 057
	1.037% due 8/23/2024 2.50% due 6/15/2030	22,410,000 5,490,000	21,418,357 4,385,522
	5.95% due 3/15/2028	1,484,000	1,483,955
	6.15% due 5/15/2034	3,340,000	3,249,954
С	Caledonia Generating LLC, 1.95% due 2/28/2034	18,035,561	14,768,834
b	CenterPoint Energy, Inc., 5.991% (SOFRINDX + 0.65%) due 5/13/2024	2,289,000	2,288,474
	Comision Federal de Electricidad,	, ,	, ,
c,d	3.348% due 2/9/2031	8,740,000	6,842,284
c,d	4.688% due 5/15/2029	6,125,000	5,509,744
d	5.00% due 9/29/2036	17,791,200	15,148,317
	Consolidated Edison, Inc., Series A, 0.65% due 12/1/2023	12,309,000	12,205,727
	Dominion Energy, Inc.,	45.005.000	45 400 000
	5.375% due 11/15/2032	15,885,000	15,166,680
	Series B, 3.60% due 3/15/2027 DTE Energy Co., 4.875% due 6/1/2028	17,076,000 8,813,000	15,910,905 8,509,304
	Duke Energy Corp., 4.50% due 8/15/2032	10,750,000	9,666,507
	Enel Finance International NV,	10,7 00,000	3,000,307
c,d	1.375% due 7/12/2026	12,250,000	10,824,590
c,d	1.875% due 7/12/2028	19,235,000	15,971,975
c,d	2.25% due 7/12/2031	5,957,000	4,508,198
c,d	5.00% due 6/15/2032	3,073,000	2,791,575
c,d	7.50% due 10/14/2032	4,000,000	4,268,760
	Entergy Louisiana LLC, 0.62% due 11/17/2023	3,963,000	3,938,865
	Entergy Mississippi LLC, 3.25% due 12/1/2027	4,727,000	4,213,033
	Entergy Texas, Inc.,	9 640 000	7 505 054
	1.50% due 9/1/2026 3.45% due 12/1/2027	8,640,000 9,000,000	7,525,354 8,168,850
	Evergy Metro, Inc., 4.95% due 4/15/2033	4,663,000	4,372,775
С	Evergy Missouri West, Inc., 5.15% due 12/15/2027	9,711,000	9,477,159
	Georgia Power Co., 4.70% due 5/15/2032	14,681,000	13,596,074
	ITC Holdings Corp.,		
С	2.95% due 5/14/2030	14,800,000	12,258,692
С	4.95% due 9/22/2027	12,703,000	12,359,130
С	5.40% due 6/1/2033	5,000,000	4,747,400
С	Jersey Central Power & Light Co., 4.30% due 1/15/2026	5,914,000	5,693,763
	Kentucky Utilities Co., Series KENT, 5.45% due 4/15/2033	4,920,000	4,806,840
C	Liberty Utilities Finance GP 1, 2.05% due 9/15/2030	15,653,000	12,043,888
С	Louisville Gas & Electric Co., Series LOU, 5.45% due 4/15/2033	4,771,000	4,670,332
С	Metropolitan Edison Co., 5.20% due 4/1/2028	1,475,000	1,436,797
b	Midland Cogeneration Venture LP, 6.00% due 3/15/2025 Mississippi Power Co., Series A, 5.645% (SOFR + 0.30%) due 6/28/2024	420,677 6,780,000	415,250 6,746,507
	NextEra Energy Capital Holdings, Inc.,	0,7 00,000	0,740,307
	5.749% due 9/1/2025	7,416,000	7,394,049
	6.051% due 3/1/2025	4,701,000	4,708,381
	Northern States Power Co., 3.30% due 6/15/2024	2,500,000	2,455,350

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Pacific Gas & Electric Co., 3.25% due 2/16/2024	\$ 20,160,000	\$ 19,923,523
° Pennsylvania Electric Co., 5.15% due 3/30/2026	980,000	961,713
Public Service Co. of Oklahoma, Series J, 2.20% due 8/15/2031	2,405,000	1,859,907
Puget Energy, Inc., 2.379% due 6/15/2028	8,825,000	7,541,315
4.10% due 6/15/2030	4,742,000	4,126,773
° Vistra Operations Co. LLC, 4.875% due 5/13/2024	25,918,000	25,624,867
WEC Energy Group, Inc., 2.20% due 12/15/2028	11,412,000	9,680,343
Xcel Energy, Inc., 5.45% due 8/15/2033	7,262,000	6,934,992
Gas Utilities — 1.4%  Brooklyn Union Gas Co., 4.632% due 8/5/2027	9.700.000	9,185,803
° KeySpan Gas East Corp., 5.994% due 3/6/2033	14,757,000	14,204,793
Northwest Natural Gas Co., 5.75% due 3/15/2033	7,311,000	6,990,266
Piedmont Natural Gas Co., Inc., 5.40% due 6/15/2033	4,945,000	4,717,036
Southern Co. Gas Capital Corp., 5.15% due 9/15/2032	12,206,000	11,501,470
Southwest Gas Corp., 2.20% due 6/15/2030	5,120,000	4,017,613
4.05% due 3/15/2032	13,150,000	11,369,095
5.45% due 3/23/2028	3,462,000	3,407,300
5.80% due 12/1/2027	4,828,000	4,819,551
<sup>b</sup> Spire Missouri, Inc., 5.844% (SOFR + 0.50%) due 12/2/2024	24,347,000	24,289,541
TOTAL CORPORATE BOURG (C do cor		598,873,654
TOTAL CORPORATE BONDS (Cost \$3,265,109,495)		2,995,615,476
LONG-TERM MUNICIPAL BONDS — 0.2%  Canadian County Educational Facilities Authority (Mustang Public Schools Project) ISD, Series B, 5.50% due 9/1/2031	5,035,000	4,933,555
Los Angeles Community College District GO, 1.806% due 8/1/2030	12,115,000	9,870,296
New Jersey Transportation Trust Fund Authority, ETM, Series B, 2.631% due 6/15/2024	860,000	842,020
TOTAL LONG-TERM MUNICIPAL BONDS (Cost \$16,763,470)		15,645,871
OTHER GOVERNMENT — 0.2%		
c.d Bermuda Government International Bond, 2.375% due 8/20/2030 Carpintero Finance Ltd. (Guaranty: Export Credits Guarantee Department),	6,800,000	5,476,924
c.d 2.004% due 9/18/2024	1,317,353	1,284,077
c,d 2.581% due 11/11/2024	1,553,476	1,522,210
c.d Finance Department Government of Sharjah, 6.50% due 11/23/2032	3,828,000	3,799,749
c.d Khadrawy Ltd. (Guaranty: Export Credits Guarantee Department), 2.471% due 3/31/2025	1,173,677	1,137,880
d Sharjah Sukuk Program Ltd., 4.226% due 3/14/2028 TOTAL OTHER GOVERNMENT (Cost \$16,758,316)	2,000,000	1,872,680
TOTAL OTHER GOVERNIVIENT (COSt \$ 16,756,316)		15,093,520
U.S. TREASURY SECURITIES — 15.0%		
United States Treasury Inflation Indexed Bonds, 1.75%, 1/15/2028 United States Treasury Notes,	5,928,242	5,758,511
0.125%, 1/15/2024	10,000,000	9,849,609
2.50%, 2/28/2026	8,700,000	8,226,258
2.875%, 5/15/2032	145,498,000	127,719,963
3.375%, 5/15/2033	122,416,000	111,035,138
3.625%, 5/15/2026 3.875%, 8/15/2033	5,000,000 75,150,000	4,846,484 71,005,008
4.125%, 11/15/2032	46,188,000	44,549,769
4.25%, 5/31/2025	3,000,000	2,955,117
4.375%, 10/31/2024	19,520,000	19,298,875
United States Treasury Notes Inflationary Index,	0.40, 457,004	000 100 504
0.125%, 4/15/2027 - 7/15/2031 0.25%, 1/15/2025	343,457,204 21,647,686	303,108,594 20,823,572
0.50%, 4/15/2024 - 1/15/2028	29,399,573	27,982,336
0.625%, 1/15/2024 - 7/15/2032	115,898,108	102,711,992
0.75%, 7/15/2028	89,073,053	82,880,929
1.125%, 1/15/2033	30,318,193	27,388,197
1.25%, 4/15/2028 1.375%, 7/15/2033	23,540,748 22,031,628	22,380,373 20,377,981
TOTAL U.S. TREASURY SECURITIES (Cost \$1,052,167,185)	22,001,020	1,012,898,706
10 % = 0.0. THE GOTT GEOGRAPHO (0000 \$1,002,107,100)		1,012,000,100

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
ι	J.S. GOVERNMENT AGENCIES — 0.4%			
b,d	Petroleos Mexicanos (Guaranty: Export-Import Bank of the United States),	Φ. 4.040.000	ф	4 740 040
d	5.92% (TSFR3M + 0.61%), 4/15/2025 6.50%, 1/23/2029	\$ 1,813,000 10,007,000	\$	1,742,819 8,097,664
	Reliance Industries Ltd. (Guaranty: Export-Import Bank of the United States),	10,007,000		0,007,007
d d	2.06%, 1/15/2026	375,000		354,120
u	2.512%, 1/15/2026 Santa Rosa Leasing LLC (Guaranty: Export-Import Bank of the United States), 1.693%, 8/15/2024	1,625,000 315,116		1,541,930 307.827
	Small Business Administration Participation Certificates,	010,110		007,027
	Series 2008-20D Class 1, 5.37%, 4/1/2028	263,839		256,108
	Series 2009-20E Class 1, 4.43%, 5/1/2029 Series 2009-20K Class 1, 4.09%, 11/1/2029	146,641 1,158,162		139,878 1,096,596
	Series 2011-20E Class 1, 3.79%, 5/1/2031	1,441,316		1,352,220
	Series 2011-20F Class 1, 3.67%, 6/1/2031	288,031		269,386
	Series 2011-20G Class 1, 3.74%, 7/1/2031	1,482,738		1,388,880
	Series 2011-20l Class 1, 2.85%, 9/1/2031 Series 2011-20K Class 1, 2.87%, 11/1/2031	2,745,501 2,490,165		2,510,619 2,282,428
	Series 2012-20D Class 1, 2.67%, 4/1/2032	2,129,866		1,933,924
	Series 2012-20J Class 1, 2.18%, 10/1/2032	1,807,642		1,619,733
	Series 2012-20K Class 1, 2.09%, 11/1/2032	1,243,858	_	1,114,742
	TOTAL U.S. GOVERNMENT AGENCIES (Cost \$29,573,188)		_	26,008,874
N	MORTGAGE BACKED — 22.7%			
b,c	Angel Oak Mortgage Trust, Whole Loan Securities Trust CMO,	4.000.400		4.000.050
b,c	Series 2020-2 Class A3, 5.00% due 1/26/2065 Series 2023-1 Class A1, 4.75% due 9/26/2067	4,899,402 14,307,101		4,638,656 13,509,485
b,c	Series 2023-2 Class A1, 4.65% due 10/25/2067	5,221,873		4,882,192
	Arroyo Mortgage Trust, Whole Loan Securities Trust CMO,			
b,c b,c	Series 2019-1 Class A1, 3.805% due 1/25/2049	4,364,784		4,040,449
b,c	Series 2019-1 Class A3, 4.208% due 1/25/2049 Series 2019-2 Class A1, 3.347% due 4/25/2049	2,284,272 1,820,812		2,125,832 1,633,767
b,c	Series 2019-3 Class A1, 2.962% due 10/25/2048	4,356,974		3,900,869
С	Series 2020-1 Class A2, 2.927% due 3/25/2055	6,518,000		5,427,223
С	Series 2020-1 Class A3, 3.328% due 3/25/2055 Series 2020-1 Class M1, 4.277% due 3/25/2055	4,500,000		3,583,176
b,c	Series 2020-1 Class M1, 4.277% due 3/25/2005 Series 2021-1R Class A1, 1.175% due 10/25/2048	3,189,000 8,974,514		2,492,616 7,010,524
С	Series 2022-1 Class M1, 3.65% due 12/25/2056	7,338,000		4,840,980
b,c,e	BPR Trust, CMBS, Series 2023-BRK2 Class A, 7.146% due 11/5/2028	4,250,000		4,249,785
b,c	BRAVO Residential Funding Trust, Whole Loan Securities Trust CMO, Series 2019-1 Class A1C, 3.50% due 3/25/2058  Bunker Hill Loan Depositary Trust, Whole Loan Securities Trust CMO, Series 2020-1 Class A3, 3.253% due 2/25/2055	644,273 3,285,000		630,762
С	Century Plaza Towers, CMBS, Series 2019-CPT Class A, 2.865% due 11/13/2039	4,600,000		2,942,075 3,652,693
	Chase Mortgage Finance Corp., Whole Loan Securities Trust CMO,	.,		0,000,000
b,c b,c	Series 2016-SH1 Class M3, 3.75% due 4/25/2045	1,867,837		1,618,252
5,0	Series 2016-SH2 Class M3, 3.75% due 12/25/2045 CHNGE Mortgage Trust, Whole Loan Securities Trust CMO,	2,308,305		2,016,970
b,c	Series 2022-1 Class A1, 3.007% due 1/25/2067	14,191,373		12,504,053
b,c	Series 2022-2 Class M1, 4.609% due 3/25/2067	14,163,000		11,221,271
b,c b,c	Series 2023-1 Class A1, 7.065% due 3/25/2058	8,296,268		8,213,955
	CIM Trust, Whole Loan Securities Trust CMO, Series 2018-INV1 Class A4, 4.00% due 8/25/2048 Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO,	747,606		657,992
b	Series 2004-HYB2 Class B1, 4.655% due 3/25/2034	50,660		43,422
b,c	Series 2014-A Class A, 4.00% due 1/25/2035	493,431		457,801
b,c b,c	Series 2014-J1 Class B4, 3.627% due 6/25/2044 Series 2021-J2 Class A7A, 2.50% due 7/25/2051	1,489,969 23,001,630		1,114,891 19,111,218
	CSMC Trust, Whole Loan Securities Trust CMO,	23,001,030		19,111,210
b,c	Series 2013-HYB1 Class B3, 6.653% due 4/25/2043	86,239		85,123
b,c b,c	Series 2021-AFC1 Class-A1, 0.83% due 3/25/2056	8,978,912		6,816,831
b,c	Series 2021-NQM3 Class A1, 1.015% due 4/25/2066 Series 2021-NQM8 Class-A1, 1.841% due 10/25/2066	11,221,149 15,509,869		9,001,977 12,538,187
b,c	Series 2022-ATH2 Class A1, 4.547% due 5/25/2067	11,953,492		11,244,747
C	DC Office Trust, CMBS, Series 2019-MTC Class A, 2.965% due 9/15/2045	2,920,000		2,302,778
b,c	Deephaven Residential Mortgage Trust, Whole Loan Securities Trust CMO, Series 2021-1 Class A1, 0.715% due 5/25/2065	3,346,217		3,010,601

Processing   Pro		ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
86         Since 2019-20 (case AI) (2.748 (bits of 26200000)         \$ 5,976.2017.00         \$ 5,977.2017.00		Filinaton Financial Mortgana Trust Whole Loan Securities Trust CMO			
Series 2017-1 Class A1 (1.050% to 1.050% to	b,c		\$ 3,466,172	\$	3.151.874
Sente 2022   Class Al. 2, 2095 de 1925/2057   14, 3097/04	b,c			Ψ	
Port ILLUSIES, 30.0718, INTEST** 2.0798 (bit 9.0717.748)   Port PORTOS, 3.0818 (b) For CMT 1.1 3.0789 (bit 9.0710.7497)   Port 641.0707, 3.1098, (b) For CMT 1.1 3.0789 (bit 9.0710.0592)   Port 641.0707, 1.1098, (b) For CMT 1.1 3.0789 (bit 9.0710.0592)   Port 641.0707, 1.1098, (b) For CMT 1.1 3.0789 (bit 9.0710.0592)   Port 641.0707, 1.1098, (b) For CMT 1.1 3.0789 (bit 9.0710.0592)   Port 641.0707, 1.1098, (b) For CMT 1.1 3.0789 (b) 6.0710.0592   Port 641.0707, 1.1098, (b) For CMT 1.1 3.0789 (b) 6.0710.0592   Port 641.0707, 1.0988, (b) For CMT 1.1 3.0789 (b) 6.0710.0592   Port 641.0707, 1.0988, (b) 6.0710.0593   Port 641.0707, 1.0988, (b) 6.07	b,c				
Page 780055 26819   Sert 2417 - 1 41195 (about 101/2017   \$24,02733   \$1,177,148   \$2,025   \$1,000,000   \$1		Federal Home Loan Mtg Corp.,			
Perceit Harry 3, 10% (Fr. ) CMT + 1, 200% (a. 9.41/2018)			2,554,650		2,554,339
Part   841362, 17.10 ft, 21.50 ft, 201700 due 21/2052   5.600.330   5.600.330   5.600.330   5.600.330   5.700.33			, ,		, ,
Pool 641967, 19.05% (2.05% - 50.07500) due 371/2002 Pool 6414602, 2.12 (18% - 5077000) due 771/2002 Pool 6414602, 2.12 (18% - 5077000) due 771/2002 Pool 6414602, 2.12 (18% - 5077000) due 771/2002 Pool 663603, 3.05% due 171/2003 Pool 663603, 3.05% due 171/2002 Pool 663603, 3.05% due 171/2003 Pool 663603, 3.05% due 171					
9 Part 441463, 21594, 21595, 5079304) aut 71/2052 Part 201893, 21594, 21595, 5079304) aut 71/2052 Part 201893, 21594, 21595, 5079304, 210 71/2052 Part 201893, 21594, 21594, 21595, 2159304 Part 201893, 21594, 21594, 21595 Part 201893, 21594, 21594, 21594 Part 201893, 21594, 215					
Pool BerBer 7, 150% dub 171/2002 (25,005 to b) 171/2002 (25,005 to b) 171/2003 (25,005 to b			, ,		
Pabl G 1671 J. S. UDS dut 111/12001   289,386   243,226   Pabl G 1670 J. 2008 dut 121/12051   15,511,967   16,511,967			, ,		
Pool   REGIOTZ / 2005 to the SY1/20051   19.501   987   90.51   90.51   91.51   987   90.51   90.51   91.51   91.51   987   90.51   91.51					
Peol SE9016, 3.00% du 121/12051   Federal Hormot Loam Mg Loam, COM PEINIC			,		
Federal Horne Lean Mig Corp., CMO FEMIC,   2027-14   2086-8   2017-15/2016   2017-75/2016   20					
Series 3919 Class IV A. 00% due 8/15/2024			, ,		, ,
Series 3922 Clase RO, 2 00fk due 4/15/2041 Series 4912 Clase TC, 15/06 bue 1/01/5/2027 Federal Home Loan Mtg Comp, Multiamily Structured Pass Through Certificates, CMBS, Series K071 Class A2, 3.266% due 11/25/2027 Federal Home Loan Mtg Comp, Multiamily Structured Pass Through Certificates, CMBS, Series K071 Class A2, 3.266% due 11/25/2027 Federal Home Loan Mtg Comp, Multiamily Structured Pass Through Certificates, CMBS, Series K071 Class A2, 3.266% due 11/25/2027 Federal Home Loan Mtg Comp, Multiamily Structured Pass Through Certificates, CMBS, Series K071 Class A2, 3.266% due 11/25/2027 Fed Mary A73, 3.00% due 51/2052 Fed Mary A73, 3.00% due 51/2052 Fed Mary A73, 3.00% due 51/2052 Fed S101374, 3.00% due 51/2052 Federal Hutterna Loan Mtg Comp, Millel Loan Securities Titust CMQ, Series 2016-S001 Class 1A, 3.00% due 51/2052047 Federal Hutterna Loan Mtg Comp, Millel Loan Securities Titust CMQ, Series 2016-S001 Class 1A, 3.00% due 51/2052047 Federal Hutterna Mtg Keson, Federal Hutterna Mtg K		Series 3195 Class PD, 6.50% due 7/15/2036	197,451		202,754
Series 4120 Cises TC, 1.50% out 10/15/2027		Series 3919 Class VB, 4.00% due 8/15/2024	23,874		23,782
Federal Home Lean Mtg Corn, Millstamily Shudured Pass Through Certificates, CMBS, Series K071 Class A2, 3.266% due 11/25/2027			,		,
Federal Home Loan Mig Corp., LWBS Collateral,   Pool RAF373, 3.00% due \$71/2052		,	,		,
Poll RA6808.3.00% due \$11/2052 Poll RA7373.3.00% due \$11/2052 Poll RA7373.3.00% due \$11/2051 Poll SD0674, 260% due \$11/2051 Poll SD1674, 3.00% due \$11/2052 Poll SD0674, 260% due \$11/2052 Poll SD0676, 260% due \$11/2052 Poll SD16769, 250% due \$11/2052 Poll SD2626, 250% due \$11/20526 Poll SD2626, 250			4,420,000		4,108,820
Pool RA7373, 3, 00% due 51/2052			10.040.076		0.000.750
Pool SD0674, 2.50% due 91/2051       13,180,616       10,491,691         Pool SD1374, 3.00% due 31/2052       14,501,589       12,011,831         Pool SD1699, 2.50% due 41/2052       26,225,478       20,826,607         Pool SD8205, 2.50% due 41/2052       26,207,268       20,026,516         Pool SD8201, 2.50% due 61/2052       24,521,493       19,466,248         Pool SD8367, 5.50% due 10/1/2033       6,960,000       6,724,765         Federal Home Lean Ming Corp., Whole Lans Securities Tust CMO,       929,605       828,381         Series 2017-SD01 Class 1A, 3.00% due 7/25/2046       929,605       828,381         Series 2017-SD01 Class 2A, 3.50% due 12/25/2046       8,532,571       7,067,657         Federal National Mig Assoc.,       5,511,250       554,196       484,261         Federal National Mig Assoc.,       5,511,250       5,511,250       5,04,415         Pool BH4623, 1868/8 G-Y. CMT + 1.150%) due 41/2047       5,511,250       5,04,415         Pool BM9524, 1243%, [5-Yt. CMT + 1.150%) due 61/2046       10,275,148       9,36,005         Pool BM9524, 1243%, [5-Yt. CMT + 1.150%) due 61/2046       10,275,148       9,360,005         Pool BM9524, 1243%, [2.73% - SOFRSOA) due 61/2047       3,456,005       2,636,607         Pool BM9524, 1,1553%, [5-Yt. CMT + 1.150%) due 61/2052       9,333,451       7,9					
Pool SD1374, 3.00% due 31/12052	е				
Pool SD1689, 2.60% due 1/1/2052		·	-,,-		
Pool SD8205, 2.50% due 4/1/2052					
Pool SD8219, 2.50% due 61/12052         24, 521, 493         19, 466, 248           Pool SD8367, 5.50% due 10/1/2053         6, 960,000         6,724,765           Febreral Home Lean Mtg Corp., Whole Lean Securities Trust CMO,         929,605         828,381           Series 2017-SD01 Cass 2A, 3.50% due 7/25/2046         8,532,571         7,067,657           Series 2017-SD01 Cass 1A, 3.00% due 12/25/2047         554,196         484,261           Febreral National Mtg Assoc.         5,511,250         5,054,415           Pool BH4523, 1,863% (5-Yr. CMT + 1,150%) due 4/1/2047         5,511,250         5,054,415           Pool BH4524, 2,143% (5-Yr. CMT + 1,150%) due 6/1/2046         10,275,148         9,376,005           Pool BM9829, 1,924% (2,13% - SOFR30A) due 7/1/2051         4,666,210         4,174,318           Pool BM97067, 2,50% due 6/1/2051         3,415,065         2,633,657           Pool B099982, 2,738% (H1ST1Y + 2,03%) due 3/1/2048         4,167,862         3,851,992           Pool B099982, 2,738% (H1ST1Y + 2,03%) due 3/1/2048         4,167,862         3,851,992           Pool B099982, 2,738% (H1ST1Y + 2,03%) due 3/1/2048         4,167,862         3,851,992           Pool B099982, 2,738% (H1ST1Y + 2,03%) due 3/1/2052         3,23,461         7,950,926           Pool B099982, 2,738% (M1SS Oble 12/25/2042         1,286,641         1,118,271 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Federal Home Lean Mig Corp., Whole Lean Securities Trust CMO,  Series 2016 - SC01 Class 2A, 3.50% due 7/25/2046 Series 2017 - SC01 Class 1A, 3.50% due 7/25/2046 Series 2017 - SC01 Class 1A, 3.50% due 12/25/2046 Series 2017 - SC01 Class 1A, 3.50% due 12/25/2047 Series 2017 - SC01 Class 1A, 3.50% due 5/25/2047 Federal National Mig Assoc. Poul BH4523, 1.863% (5-Yr, CMT + 1.150%) due 4/1/2047 Poul BH4524, 2.143% (5-Yr, CMT + 1.150%) due 6/1/2046 Poul BH4524, 2.143% (5-Yr, CMT + 1.150%) due 6/1/2046 Poul BH4524, 2.143% (5-Yr, CMT + 1.150%) due 6/1/2046 Poul BH6929, 1.924% (2.13% - SOFR30A) due 7/1/2051 Poul BH0929, 1.924% (2.13% - SOFR30A) due 7/1/2051 Poul BU9934, 1.844% (2.37% - SOFR30A) due 3/1/2048 Poul BU9934, 1.844% (2.37% - SOFR30A) due 3/1/2052 Poul BU9934, 1.844% (2.37% - SOFR30A) due 1/1/2051 Federal National Mig Assoc, CMO REMIC, Series 2013 - 81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043 Federal National Mig Assoc, CMO REMIC, Poul ASSOC, Bush 1, 0.541% due 3/25/2039 Series 2013 - 81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043 Federal National Mig Assoc, LMBS Collateral, Poul AS9749, 4.00% due 6/1/2047 Poul BM324, 3.50% due 7/1/2035 Poul BP9550, 2.50% due 7/1/2035 Poul BP9589, 2.50% due 7/1/2035 Poul BP9589, 3.00% due 1/1/2052 Poul RS989, 3.00% due 1/1/2052 Poul MA4579, 3.00% due 9/1/2052 Poul MA4593, 3.00% due 9/1/2052 Poul MA4593, 3.00% due 9/1/2052 Poul MA4593, 3.00% due 7/1/2031 Poul MA4593, 3.00% due 7/1/2031 Poul MA4593, 3.00% due 7/1/2031 Poul MA4593, 3.00% due 7/1/2051 Poul MA4593, 3.00% due 7/1/2051 Poul MA4593, 3.00% due 1/1/2052					
Series 2016-SC01 Class 2A, 3.50% due 7/25/2046         829,805         828,881           Series 2017-SC02 Class 1A, 3.00% due 12/25/2047         554,196         484,261           Federal National Mtg Assoc.         554,196         484,261           Pool BH4523, 1.863% (5-Yr. CMT + 1.150%) due 4/1/2047         5,511,250         5,054,415           Pool BH4523, 1.863% (5-Yr. CMT + 1.150%) due 4/1/2046         10,275,148         9,376,005           Pool BM6929, 1.924% (2.13% - SOFR30A) due 7/1/2051         4,686,210         4,174,318           Pool BM7067, 2.50% due 6/1/2051         3,415,065         2,653,657           Pool BU9934, 1.734% (115T1Y + 2.03%) due 3/1/2048         4,167,662         3,851,982           Pool BU9934, 1.7544% (2.37% - SOFR30A) due 2/1/2052         9,333,451         7,990,926           Pool CB2214, 1.553% (2.20% - SOFR30A) due 1/1/1/2051         5,546,743         4,870,710           Federal National Mtg Assoc, CMO REMIC,         5         201,229 Class AH, 0.541% due 3/25/2039         322,165         231,727           Series 2012-129 Class LA, 3.50% due 12/25/2042         1,268,641         1,118,271           Series 2013-81 Class PW, 5-729% (SOFR30A + 0.41%) due 1/25/2043         8,18,28         7,724           Pool AS9749, 4,00% due 6/1/2047         8,852         7,724           Pool MA4500, 4,00% due 6/1/2045         8,272	е	Pool SD8367, 5.50% due 10/1/2053	6,960,000		6,724,765
Series 2017-SC01 Class 1A, 3.00% due 12/25/2046         8,532,571         7,067,657           Series 2017-SC02 Class 2A, 3.50% due 5/25/2047         554,196         484,261           Federal National Ming Assoc.         54,196         484,261           Pool BH4523, 1.863% (5-Yr, CMT + 1.150%) due 4/1/2047         5,511,250         5,054,415           Pool BH4523, 1.863% (5-Yr, CMT + 1.150%) due 4/1/2046         10,275,148         9,376,005           Pool BM6929, 1.924%, 2.13% - SOFRSOA) due 7/1/2051         4,686,210         4,174,318           Pool BM6929, 1.924%, 2.13% - SOFRSOA) due 7/1/2051         3,415,065         2,653,657           Pool B09998, 2.736% (H15T1Y + 2.03%) due 3/1/2048         4,167,862         3,851,982           Pool B09998, 2.738% (H15T1Y + 2.03%) due 3/1/2052         9,333,451         7,990,926           Pool CB2214, 1.553% (2.20% - SOFR30A) due 11/1/2051         5,546,743         4,870,710           Federal National Ming Assoc, CMM REMIC         32,2165         231,727           Series 2012-129 Class LA, 3.50% due 12/25/2042         3,26,616         3,126,316           Series 2013-81 Class FIV, 5.729% (SOFR30A + 0.41%) due 1/25/2043         8,26         7,724           Series 2013-81 Class FIV, 5.729% (SOFR30A + 0.41%) due 1/25/2043         8,52         7,724           Pool AEO704, 4.00% due 6/1/2047         8,52         7,724		Federal Home Loan Mtg Corp., Whole Loan Securities Trust CMO,			
Series 2017-SC02 Class 2A, 3.50% due 5/25/2047   554,196   484,261     Federal National Mig Assoc.   Pool BH4523, 1.863% (5-Yr. CMT + 1.150%) due 4/1/2047   5.511,250   5.054,415     Pool BH4523, 1.863% (5-Yr. CMT + 1.150%) due 6/1/2046   10,275,148   9,376,005     Pool BH4524, 2.143% (5-Yr. CMT + 1.150%) due 6/1/2051   4.686,210   4.174,318     Pool BM6929, 1.924% (2.13% - SOFR30A) due 7/1/2051   4.686,210   4.174,318     Pool BM9929, 1.9238% (H15T1Y + 2.03%) due 3/1/2048   4,167,862   3,851,982     Pool B09998, 2.738% (H15T1Y + 2.03%) due 3/1/2048   4,167,862   9,333,451   7,950,926     Pool CB2214, 1.553% (2.20% - SOFR30A) due 2/1/2052   9,333,451   7,950,926     Pool CB2214, 1.553% (2.20% - SOFR30A) due 1/1/2051   5,546,743   4,870,710     Federal National Mig Assoc., CMO REMIC,   5,546,743   3,126,316   3,028,303     Series 2012-129 Class LA, 3.50% due 1/2/25/2042   1,288,641   1,118,271     Series 2012-129 Class LA, 3.50% due 1/2/25/2043   3,126,316   3,028,303     Federal National Mig Assoc., UMBS Collateral,   7,901 BP350, 2.50% due 6/1/2047   8,528   7,724     Pool AS9749, 4.00% due 6/1/2047   8,528   7,724     Pool BM324, 3.50% due 7/1/2033   2,335,678   2,194,809     Pool EP3509, 2.50% due 7/1/2035   8,272   7,307     Pool F9589, 2.50% due 7/1/2035   38,20,990   11,447,644     Pool F90898, 3.00% due 10/1/2051   3,820,699   31,37,599   2,917,675     Pool MA3953, 2.50% due 9/1/2052   3,137,599   2,917,675     Pool MA4490, 2.50% due 9/1/2038   3,137,599   2,917,675     Pool MA4493, 2.50% due 9/1/2031   1,991,274     Pool MA4493, 2.50% due 1/1/2051   1,991,274     Pool MA4493, 2.50% due 1/1/2051   1,991,274     Pool MA4597, 3.00% due 4/1/2052   26,613,099   23,704,225     Pool MA4597, 3.00% due 4/1/2052   23,704,225     Pool MA4597, 3.00% due 4/1/2052   23,70			,		
Federal National Mtg Assoc,   Pool BH4523, 1.863% (5-Yr. CMT + 1.150%) due 4/1/2047   5,054,415   5,054,415   5,054,415   Pool BH4524, 2.143% (5-Yr. CMT + 1.150%) due 6/1/2046   10,275,148   9,376,005   Pool BM6929, 1.924% (2.13% - SOFR30A) due 7/1/2051   4,686,210   4,174,818   Pool BM7067, 2.50% due 6/1/2051   3,415,065   2,653,657   Pool B09982, 2.738% (H15T1Y + 2.03%) due 3/1/2048   4,167,662   3,3851,982   Pool B09982, 2.738% (H15T1Y + 2.03%) due 3/1/2052   9,333,451   7,950,926   Pool B09983, 1.844% (2.37% - SOFR30A) due 2/1/2052   9,333,451   7,950,926   Pool B09984, 1.844% (2.37% - SOFR30A) due 1/1/2051   5,546,743   4,870,710   Foderal National Mtg Assoc, CMO REMIC,   Series 2009-17 Class AH, 0.541% due 3/25/2039   322,165   231,727   Series 2012-129 Class LA, 3.50% due 1/2/25/2042   1,268,641   1,118,271   Pol Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043   3,126,316   3,028,303   Foderal National Mtg Assoc, UMBS Collateral,   Pool AE0704, 4.00% due 6/1/2047   8,528   7,724   Pool BM93749, 4.00% due 6/1/2047   8,528   7,724   Pool BM93749, 4.00% due 6/1/2035   8,272   7,307   Pool BP9550, 2.50% due 7/1/2035   8,272   7,307   Pool BP9590, 2.50% due 7/1/2035   31,837,705   26,412,668   Pool CB1810, 3.00% due 2/1/2052   31,837,705   26,412,668   Pool MA3465, 4.00% due 9/1/2054   31,37,596   2,917,675   Pool MA3953, 2.50% due 9/1/2038   3,137,596   2,917,675   Pool MA3953, 2.50% due 9/1/2038   3,137,596   2,917,675   Pool MA3953, 2.50% due 9/1/2038   2,917,675   Pool MA3953, 2.50% due 9/1/2052   2,917,675   Pool MA4597, 3.00% due 4/1/2052   2,917,675   Pool MA4597, 3.00% due 4/1/2052   2,917,675   Pool MA4597, 3.00% due 4/1/			, ,		
b         Pool BH4523, 1.863% (6-Yr. CMT + 1.150%) due 4/1/2047         5,511,250         5,054,415           b         Pool BH4524, 2.143% (5-Yr. CMT + 1.150%) due 6/1/2046         10,275,148         9,376,005           b         Pool BM6929, 1.924% (2.13% - SOFR30A) due 7/1/2051         4,686,210         4,174,318           b         Pool BM993, 2.738% (H15T1Y + 2.03%) due 3/1/2048         4,167,862         3,851,982           b         Pool B09998, 2.738% (H15T1Y + 2.03%) due 2/1/2052         9,333,451         7,950,926           b         Pool B09934, 1.844% (2.37% - SOFR30A) due 2/1/2052         9,333,451         7,950,926           b         Pool B0977 (2.858 AH, 0.541% due 3/25/2039         322,165         231,727           cefeirs 2012-129 Class LA, 3.50% due 3/25/2042         1,288,641         1,118,271           b         Series 2013-81 Class PW, 5.729% (SOFR30A + 0.41%) due 1/25/2043         3,126,316         3,028,303           Federal National Mtg Assoc, UMBS Collateral,         Pool AE0704, 4,00% due 1/1/2026         581,787         569,022           Pool AS9749, 4,00% due 1/1/2033         8,528         7,724           Pool BM324, 3,50% due 7/1/2035         8,722         7,307           Pool BP9589, 2,50% due 7/1/2035         8,722         7,307           Pool BP9589, 2,50% due 7/1/2035         8,722         7,307 <td></td> <td></td> <td>554,196</td> <td></td> <td>484,261</td>			554,196		484,261
Pool BH4524, 2.143% (5-Yr. CMT + 1.150%) due 6/1/2046   10,275,148   9,376,005	b	· · ·	E E11 0E0		5 05 / /15
b         Pool BM6929, 1.924% (2.13% - SOFR30A) due 7/1/2051         4,686,210         4,174,318           Pool BM7067, 2.50% due 6/1/2051         3,415,065         2,653,657           b         Pool BU9988, 2.738% (H15T1Y + 2.03%) due 3/1/2048         4,167,862         3,851,982           b         Pool BU9934, 1.844% (2.37% - SOFR30A) due 2/1/2052         9,333,451         7,950,926           b         Pool CB2214, 1.553% (2.20% - SOFR30A) due 11/1/2051         5,546,743         4,870,710           Federal National Mtg Assoc., CMO REMIC.         521,727         2,2165         231,727           Series 2012-129 Class LA, 3.50% due 12/25/2039         322,165         231,727           Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043         1,268,641         1,118,271           b         Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043         581,787         569,022           Pool AE0704, 4.00% due 1/1/2026         581,787         569,022           Pool AE0704, 4.00% due 1/1/2026         581,787         569,022           Pool BM4324, 3.50% due 7/1/2033         2,335,678         2,194,809           Pool BP9550, 2.50% due 6/1/2047         8,528         7,724           Pool BP9589, 2.50% due 7/1/2035         675,396         596,649           Pool BP9589, 2.50% due 9/1/2051         13,837,055					
Pool BM7067, 2.50% due 6/1/2051         3,415,065         2,653,657           Pool B09998, 2.738% (H15T1Y + 2.03%) due 3/1/2048         4,167,862         3,851,982           Pool B09998, 2.738% (H15T1Y + 2.03%) due 3/1/2052         9,333,451         7,950,926           Pool C82214, 1.553% (2.20% - SOFR30A) due 11/1/2051         5,546,743         4,870,710           Federal National Mtg Assoc, CMO REMIC,         321,727           Series 2009-17 Class AH, 0.541% due 3/25/2039         32,165         231,727           Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043         1,268,641         1,118,271           Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043         3,126,316         3,028,303           Federal National Mtg Assoc, UMBS Collateral,         7         569,022           Pool AE0704, 4.00% due 1/1/2026         581,787         569,022           Pool AB9749, 4.00% due 6/1/2047         8,528         7,724           Pool BP9550, 2.50% due 7/1/2033         8,272         7,307           Pool BP9589, 2.50% due 8/1/2055         8,272         7,307           Pool BP9589, 2.50% due 8/1/2035         675,396         596,649           Pool FS5447, 2.50% due 9/1/2052         43,221,991         34,418,260           POOI MA3965, 4.00% due 9/1/2038         3,137,596         2,917,675	b				
b         Pool B09998, 2.738% (H15T1Y + 2.03%) due 3/1/2048         4,167,862         3,851,982           b         Pool BU99934, 1.844% (2.37% - SOFR30A) due 2/1/2052         9,333,451         7,950,926           b         Pool CB2214, 1.553% (2.20% - SOFR30A) due 11/1/2051         5,546,743         4,870,710           Federal National Mtg Assoc, CMO REMIC,           b         Series 2009-17 Class AH, 0.541% due 3/25/2039         322,165         231,727           Series 2012-129 Class LA, 3.50% due 12/25/2042         1,268,641         1,118,271           b         Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043         3,126,316         3,028,303           Federal National Mtg Assoc, LMBS Collateral,           Pool AE0704, 4.00% due 1/1/2026         581,787         569,022           Pool AE9749, 4.00% due 6/1/2047         8,528         7,724           Pool BM4324, 3.50% due 7/1/2033         2,335,678         2,194,809           Pool BP9559, 2.50% due 7/1/2035         8,272         7,307           Pool BP9589, 2.50% due 8/1/2035         675,396         596,649           Pool FS0898, 3.00% due 2/1/2052         31,837,705         26,412,268           Pool MA3450, 4.00% due 9/1/2052         43,221,991         34,418,260           Pool MA3953, 2.50% due 9/1/2030         2,457,350					
No.   10.0   1	b				
Federal National Mtg Assoc, CMO REMIC,  Federal National Mtg Assoc, CMO REMIC,  Series 2009-17 Class AH, 0.541% due 3/25/2039 Series 2012-129 Class AH, 3.50% due 12/25/2042  Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043  Federal National Mtg Assoc, UMBS Collateral,  Pool AEO704, 4.00% due 1/1/2026 Pool AS9749, 4.00% due 6/1/2047 Pool BM4324, 3.50% due 7/1/2033 Pool BP9550, 2.50% due 7/1/2035 Pool BP9589, 2.50% due 8/1/2035 Pool BP9589, 2.50% due 8/1/2051 Pool CB1810, 3.00% due 10/1/2051 Pool FS0898, 3.00% due 2/1/2052  Pool MA3465, 4.00% due 9/1/2038 Pool MA3465, 4.00% due 9/1/2038 Pool MA3459, 3.00% due 1/1/2031 Pool MA4390, 2.00% due 7/1/2031 Pool MA4493, 2.50% due 9/1/2051 Pool MA4493, 2.50% due 12/1/2051 Pool MA4493, 2.50% due 4/1/2052	b	Pool BU9934, 1.844% (2.37% - SOFR30A) due 2/1/2052	9,333,451		7,950,926
b         Series 2009-17 Člass AH, 0.541% due 3/25/2039         322,165         231,727           Series 2012-129 Class LA, 3.50% due 12/25/2042         1,268,641         1,118,271           b         Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043         3,126,316         3,028,303           Federal National Mtg Assoc, UMBS Collateral,           Pool AE0704, 4.00% due 1/1/2026         581,787         569,022           Pool AS9749, 4.00% due 6/1/2047         8,528         7,724           Pool BM4324, 3.50% due 7/1/2033         2,194,809           Pool BP9550, 2.50% due 8/1/2035         8,272         7,307           Pool BP9589, 2.50% due 8/1/2035         675,396         596,649           Pool FS0898, 3.00% due 2/1/2051         13,820,690         11,447,644           Pool FS0898, 3.00% due 9/1/2052         31,837,705         26,412,268           Pool MA3456, 4.00% due 9/1/2052         43,221,991         34,418,260           Pool MA3953, 2.50% due 9/1/2038         3,137,596         2,917,675           Pool MA4930, 2.00% due 7/1/2031         1,208,778         1,091,274           Pool MA4493, 2.50% due 1/1/2051         19,843,084         15,782,870           Pool MA4579, 3.00% due 4/1/2052         28,613,099         23,704,225	b	Pool CB2214, 1.553% (2.20% - SOFR30A) due 11/1/2051	5,546,743		4,870,710
Series 2012-129 Class LA, 3.50% due 12/25/2042  Series 2012-139 Class LA, 3.50% due 12/25/2042  Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043  Federal National Mtg Assoc., UMBS Collateral,  Pool AE0704, 4.00% due 1/1/2026  Pool AS9749, 4.00% due 6/1/2047  Pool BM4324, 3.50% due 7/1/2033  Pool BP9550, 2.50% due 7/1/2035  Pool BP9589, 2.50% due 8/1/2055  Pool FS0898, 3.00% due 2/1/2051  Pool MA3465, 4.00% due 9/1/2038  Pool MA3490, 2.00% due 9/1/2038  Pool MA3493, 2.50% due 9/1/2030  Pool MA3493, 2.50% due 9/1/2051  Pool MA4493, 2.50% due 3/1/2030  Pool MA4493, 2.50% due 3/1/2031  Pool MA4493, 2.50% due 3/1/2031  Pool MA4493, 2.50% due 1/1/2051  Pool MA4595, 3.00% due 4/1/2052  Pool MA4595, 3.00% due 4/1/2051  Pool MA4590, 2.00% due 1/1/2051  Pool MA4590, 3.00% due 2/1/2052  Pool MA4590, 3.00% due 2/1/2051  Pool MA4590, 3.00% due 4/1/2052  Pool MA4590, 3.00% due 4/1/2052  Pool MA4590, 3.00% due 4/1/2052  Pool MA4590, 3.00% due 2/1/2051  Pool MA4590, 3.00% due 4/1/2052					
b         Series 2013-81 Class FW, 5.729% (SOFR30A + 0.41%) due 1/25/2043         3,126,316         3,028,303           Federal National Mtg Assoc., UMBS Collateral,         Federal National Mtg Assoc., UMBS Collateral,           Pool AE0704, 4.00% due 1/1/2026         581,787         569,022           Pool AS9749, 4.00% due 6/1/2047         8,528         7,724           Pool BM4324, 3.50% due 7/1/2033         2,335,678         2,194,809           Pool BP9550, 2.50% due 7/1/2035         8,272         7,307           Pool BP9589, 2.50% due 8/1/2035         675,396         596,649           Pool CB1810, 3.00% due 10/1/2051         13,820,690         11,447,644           Pool FS0898, 3.00% due 2/1/2052         31,837,705         26,412,268           Pool MA3465, 4.00% due 9/1/2038         3,137,596         2,917,675           Pool MA3953, 2.50% due 3/1/2030         2,457,350         2,210,980           Pool MA4493, 2.50% due 7/1/2031         1,208,778         1,091,274           Pool MA4579, 3.00% due 4/1/2052         19,843,084         15,782,870           Pool MA4579, 3.00% due 4/1/2052         28,613,099         23,704,225	b				
Federal National Mtg Assoc., UMBS Collateral,  Pool AE0704, 4.00% due 1/1/2026 Pool AS9749, 4.00% due 6/1/2047 Pool BM4324, 3.50% due 7/1/2033 Pool BP9550, 2.50% due 7/1/2035 Pool BP9589, 2.50% due 8/1/2055 Pool CB1810, 3.00% due 10/1/2051 Pool FS0898, 3.00% due 2/1/2052 Pool MA3465, 4.00% due 9/1/2038 Pool MA3953, 2.50% due 9/1/2038 Pool MA3953, 2.50% due 9/1/2030 Pool MA3953, 2.50% due 9/1/2031 Pool MA4493, 2.50% due 3/1/2051 Pool MA4579, 3.00% due 12/1/2051 Pool MA4579, 3.00% due 2/1/2052 Pool MA4579, 3.00% due 3/1/2052 Pool MA4579, 3.00% due 4/1/2052 Pool MA4579, 3.00% due 12/1/2051 Pool MA4579, 3.00% due 4/1/2052	h	, , , , , , , , , , , , , , , , , , ,			
Pool AE0704, 4.00% due 1/1/2026       581,787       569,022         Pool AS9749, 4.00% due 6/1/2047       8,528       7,724         Pool BM4324, 3.50% due 7/1/2033       2,335,678       2,194,809         Pool BP9550, 2.50% due 7/1/2035       8,272       7,307         Pool BP9589, 2.50% due 8/1/2035       675,396       596,649         Pool CB1810, 3.00% due 10/1/2051       13,820,690       11,447,644         Pool FS0898, 3.00% due 2/1/2052       31,837,705       26,412,268         Pool FS5447, 2.50% due 9/1/2035       43,221,991       34,418,260         Pool MA3965, 4.00% due 9/1/2038       3,137,596       2,917,675         Pool MA3953, 2.50% due 3/1/2030       2,457,350       2,210,980         Pool MA4930, 2.00% due 7/1/2031       1,208,778       1,091,274         Pool MA493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225			3,120,310		3,028,303
Pool AS9749, 4.00% due 6/1/2047       8,528       7,724         Pool BM4324, 3.50% due 7/1/2033       2,335,678       2,194,809         Pool BP9550, 2.50% due 7/1/2035       8,272       7,307         Pool BP9589, 2.50% due 8/1/2035       675,396       596,649         Pool CB1810, 3.00% due 10/1/2051       13,820,690       11,447,644         Pool FS0898, 3.00% due 2/1/2052       31,837,705       26,412,268         Pool FS5447, 2.50% due 9/1/2035       43,221,991       34,418,260         Pool MA3965, 4.00% due 9/1/2038       3,137,596       2,917,675         Pool MA3953, 2.50% due 3/1/2030       2,457,350       2,210,980         Pool MA4930, 2.00% due 7/1/2031       1,208,778       1,091,274         Pool MA493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225			581 787		560 022
Pool BM4324, 3.50% due 7/1/2033       2,335,678       2,194,809         Pool BP9550, 2.50% due 7/1/2035       8,272       7,307         Pool BP9589, 2.50% due 8/1/2035       675,396       596,649         Pool CB1810, 3.00% due 10/1/2051       13,820,690       11,447,644         Pool FS0898, 3.00% due 2/1/2052       31,837,705       26,412,268         Pool FS5447, 2.50% due 9/1/2052       43,221,991       34,418,260         Pool MA3965, 4.00% due 9/1/2038       3,137,596       2,917,675         Pool MA3953, 2.50% due 3/1/2030       2,457,350       2,210,980         Pool MA4930, 2.00% due 7/1/2031       1,208,778       1,091,274         Pool MA493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225		, , , , , , , , , , , , , , , , , , ,	,		
Pool BP9550, 2.50% due 7/1/2035       8,272       7,307         Pool BP9589, 2.50% due 8/1/2035       675,396       596,649         Pool CB1810, 3.00% due 10/1/2051       13,820,690       11,447,644         Pool FS0898, 3.00% due 2/1/2052       31,837,705       26,412,268         Pool FS5447, 2.50% due 9/1/2052       43,221,991       34,418,260         Pool MA3465, 4.00% due 9/1/2038       3,137,596       2,917,675         Pool MA3953, 2.50% due 3/1/2030       2,457,350       2,210,980         Pool MA4390, 2.00% due 7/1/2031       1,208,778       1,091,274         Pool MA4493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225					
Pool CB1810, 3.00% due 10/1/2051       13,820,690       11,447,644         Pool FS0898, 3.00% due 2/1/2052       31,837,705       26,412,268         Pool FS5447, 2.50% due 9/1/2052       43,221,991       34,418,260         Pool MA3465, 4.00% due 9/1/2038       3,137,596       2,917,675         Pool MA3953, 2.50% due 3/1/2030       2,457,350       2,210,980         Pool MA4390, 2.00% due 7/1/2031       1,208,778       1,091,274         Pool MA4493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225					
Pool FS0898, 3.00% due 2/1/2052       31,837,705       26,412,268         * Pool FS5447, 2.50% due 9/1/2052       43,221,991       34,418,260         Pool MA3465, 4.00% due 9/1/2038       3,137,596       2,917,675         Pool MA3953, 2.50% due 3/1/2030       2,457,350       2,210,980         Pool MA4390, 2.00% due 7/1/2031       1,208,778       1,091,274         Pool MA4493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225		Pool BP9589, 2.50% due 8/1/2035	675,396		596,649
e       Pool FS5447, 2.50% due 9/1/2052       43,221,991       34,418,260         Pool MA3465, 4.00% due 9/1/2038       3,137,596       2,917,675         Pool MA3953, 2.50% due 3/1/2030       2,457,350       2,210,980         Pool MA4390, 2.00% due 7/1/2031       1,208,778       1,091,274         Pool MA4493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225		Pool CB1810, 3.00% due 10/1/2051	13,820,690		11,447,644
Pool MA3465, 4.00% due 9/1/2038 3,137,596 2,917,675 Pool MA3953, 2.50% due 3/1/2030 2,210,980 Pool MA4390, 2.00% due 7/1/2031 1,208,778 1,091,274 Pool MA4493, 2.50% due 12/1/2051 19,843,084 15,782,870 Pool MA4579, 3.00% due 4/1/2052 28,613,099 23,704,225					26,412,268
Pool MA3953, 2.50% due 3/1/2030       2,457,350       2,210,980         Pool MA4390, 2.00% due 7/1/2031       1,208,778       1,091,274         Pool MA4493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225	е				
Pool MA4390, 2.00% due 7/1/2031       1,208,778       1,091,274         Pool MA4493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225					
Pool MA4493, 2.50% due 12/1/2051       19,843,084       15,782,870         Pool MA4579, 3.00% due 4/1/2052       28,613,099       23,704,225					
Pool MA4579, 3.00% due 4/1/2052 28,613,099 23,704,225					
Pool MA5138, 5.50% due 9/1/2053 4,970,298 4,802,311					
Pool MA5139, 6.00% due 9/1/2053 4,414,704					
b,c Flagstar Mortgage Trust, Whole Loan Securities Trust CMO, Series 2017-1 Class 2A2, 3.00% due 3/25/2047 1,485,020 1,309,795	b,c				

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
b,c	GCAT Trust, Whole Loan Securities Trust CMO,	ф 2.007.770	Φ	2 601 457
b,c	Series 2019-NQM3 Class A1, 2.686% due 11/25/2059 Series 2021-CM1 Class A, 1.469% due 4/25/2065	\$ 3,897,779 9,431,493	\$	3,601,457 8,508,073
b,c	Series 2021-CM2 Class A1, 2.352% due 8/25/2066	20.549.763		18,299,030
b,c	Series 2021-NQM4 Class A1, 1.093% due 8/25/2066	12,565,580		9,371,140
	GS Mortgage-Backed Securities Corp. Trust, Whole Loan Securities Trust CMO,	,,		2,211,112
b,c	Series 2020-PJ2 Class B3, 3.534% due 7/25/2050	5,118,766		4,089,448
b	Series 2023-CCM1 Class A1, 6.65% due 8/25/2053	13,285,985		13,268,682
b,c	GS Mortgage-Backed Securities Trust, Whole Loan Securities Trust CMO, Series 2023-PJ2 Class A4, 5.50% due 5/25/2053	3,776,516		3,590,627
b,c	Homeward Opportunities Fund Trust, Whole Loan Securities Trust CMO, Series 2022-1 A Class A1, 5.082% due 7/25/2067	5,515,372		5,342,917
С	Houston Galleria Mall Trust, CMBS, Series 2015-HGLR Class A1A2, 3.087% due 3/5/2037	8,033,750		7,525,084
b,c	Imperial Fund Mortgage Trust, Whole Loan Securities Trust CMO, Series 2021-NQM3 Class A1, 1.595% due 11/25/2056	16,056,213		12,698,823
b,c	Series 2021-NQM4 Class A1, 1.393 // due 17/20/2000 Series 2021-NQM4 Class A1, 2.091 // due 1/25/2057	21,310,103		17,050,951
b,c	Series 2022- NQM1 Class A1, 2.493% due 2/25/2067	36,801,051		31,394,381
b,c	Series 2022-NQM2 Class A1, 3.638% due 3/25/2067	22,211,843		19,761,199
b,c	Series 2022-NQM4 Class A1, 4.767% due 6/25/2067	27,236,885		25,556,319
	JPMorgan Mortgage Trust, Whole Loan Securities Trust CMO,			
b,c	Series 2014-IVR3 Class B4, 4.854% due 9/25/2044	1,940,616		1,873,491
b,c	Series 2018-3 Class B2, 3.711% due 9/25/2048	2,409,022		2,099,718
b,c b,c	Series 2018-6 Class B2, 3.891% due 12/25/2048	984,775		849,032
b,c	Series 2019-5 Class B3, 4.457% due 11/25/2049	7,888,641		6,886,512
b,c	Series 2019-HYB1 Class B3, 4.737% due 10/25/2049 Series 2019-INV2 Class B3A, 3.731% due 2/25/2050	5,542,030 9,146,222		4,833,772 6,843,732
b,c	Series 2021-LTV2 Class A1, 2.52% due 5/25/2052	35.507.960		27,493,409
b,c	Series 2022- LTV1 Class A1, 3.25% due 7/25/2052	13,206,089		10,706,258
b,c	Series 2022-2 Class A6A, 2.50% due 8/25/2052	31,444,022		27,113,980
b,c	Series 2022-DSC1 Class A1, 4.75% due 1/25/2063	8,972,839		8,110,495
b	Merrill Lynch Mortgage Investors Trust, Whole Loan Securities Trust CMO, Series 2004-A4 Class M1, 4.765% due 8/25/2034	126,199		123,159
b,c	Metlife Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-1A Class A1A, 3.75% due 4/25/2058	1,144,616		1,090,650
	MFA Trust, Whole Loan Securities Trust CMO,			
b,c b,c	Series 2020-NQM3 Class A1, 1.014% due 1/26/2065	3,012,109		2,638,941
b,c	Series 2021-AEI1 Class A4, 2.50% due 8/25/2051 Series 2021-INV1 Class A1, 0.852% due 1/25/2056	16,125,623 3,816,593		13,467,372
b,c	Series 2021-INV2 Class A1, 1.906% due 11/25/2056	23,389,910		3,395,475 19,195,755
b,c	Series 2022-INV1 Class A3, 4.25% due 4/25/2066	4,995,000		3,839,856
b,c	Series 2022-NQM1 Class A3, 4.20% due 12/25/2066	13,129,000		10,433,909
b,c	MFRA Trust, Whole Loan Securities Trust CMO, Series 2022-CHM1 Class A1, 3.875% due 9/25/2056	18,853,710		17,372,828
b,c	Mill City Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2023-NQM1 Class A1, 6.05% due 10/25/2067	14,038,299		13,770,067
	Morgan Stanley Bank of America Merrill Lynch Trust, CMBS, Series 2015-C22 Class A4, 3.306% due 4/15/2048	1,100,000		1,046,767
ho	New Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO,			
b,c b,c	Series 2017-2A Class A3, 4.00% due 3/25/2057	2,896,431		2,665,199
b,c	Series 2017-3A Class A1, 4.00% due 4/25/2057 Series 2017-4A Class A1, 4.00% due 5/25/2057	3,526,365 3,799,214		3,271,001
b,c	Series 2017-4A Class A1, 4.00% due 3/23/2037 Series 2017-5A Class A1, 6.934% (TSFR1M + 1.61%) due 6/25/2057	3,799,214 272,273		3,457,243 270,500
b,c	Series 2017-6A Class A1, 4.00% due 8/27/2057	1,680,908		1,556,299
b,c	Series 2018-1A Class A1A, 4.00% due 12/25/2057	2,054,261		1,907,672
b,c	Series 2018-2A Class A1, 4.50% due 2/25/2058	3,614,929		3,405,558
b,c	Series 2018-RPL1 Class A1, 3.50% due 12/25/2057	2,115,516		1,968,689
b,c	Series 2022-NQM3 Class A1, 3.90% due 4/25/2062	40,020,334		35,232,032
C	NYC Commercial Mortgage Trust, CMBS, Series 2021-909 Class A, 2.941% due 4/10/2043	4,900,000		3,447,130
b,c	OBX Trust, Whole Loan Securities Trust CMO, Series 2021-NQM2 Class A1, 1.101% due 5/25/2061	17,752,026		13,156,175
b,c	One Bryant Park Trust, CMBS, Series 2019-0BP Class A, 2.516% due 9/15/2054	7,655,652		6,098,367
5,0	Onslow Bay Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2021-NQM4 Class A1, 1.957% due 10/25/2061	45,783,511		35,415,255
b,c	PRKCM Trust, Whole Loan Securities Trust CMO, Series 2021-AFC1 Class A1, 1.51% due 8/25/2056	29,695,298		22,648,722
b,c	Series 2021-AFC2 Class A1, 2.071% due 0/20/2006 Series 2021-AFC2 Class A1, 2.071% due 11/25/2056	16,739,508		13,468,194
b,c	PRPM Trust, Whole Loan Securities Trust CMO, Series 2022-INV1 Class A1, 4.40% due 4/25/2067	32,063,042		29,817,180
	RAMP Trust, Whole Loan Securities Trust CMO, Series 2003-SL1 Class A31, 7.125% due 4/25/2031	284,533		284,533
b,c	Rate Mortgage Trust, Whole Loan Securities Trust CMO, Series 2022-J1 Class A9, 2.50% due 1/25/2052	50,125,199		40,880,654
b,c	RCKT Mortgage Trust, Whole Loan Securities Trust CMO, Series 2020-1 Class B3, 3.474% due 2/25/2050	3,077,484		2,533,703
	Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO,			
b b	Series 2017-1 Class HA, 3.00% due 1/25/2056	4,391,210		3,937,476
b	Series 2017-3 Class HA, 3.25% due 7/25/2056 Series 2017-4 Class HT, 3.25% due 6/25/2057	7,647,905		6,886,096
_	Series 2017-4 Class HT, 3.25% due 6/25/2057	7,128,298		6,195,469

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
<sup>b</sup> Series 2018-1 Class HA, 3.00% due 5/25/2057	\$ 4,649,364	\$ 4,159,376
b Series 2018-2 Class HA, 3.00% due 11/25/2057	10,337,650	9,356,010
Series 2018-3 Class HA, 3.00% due 8/25/2057	12,715,499	11,422,378
b Series 2018-3 Class MA, 3.50% due 8/25/2057	8,228,248	7,579,347
Series 2018-4 Class HA, 3.00% due 3/25/2058	10,723,294	9,600,159
Series 2019-1 Class MA, 3.50% due 7/25/2058	20,872,799	19,097,883
Series 2019-2 Class MA, 3.50% due 8/25/2058	22,142,612	20,163,856
Series 2019-3 Class MA, 3.50% due 10/25/2058	10,368,048	9,500,103
Series 2019-4 Class MA, 3.00% due 2/25/2059	17,121,509	15,296,613
Series 2020-1 Class MA, 2.50% due 8/25/2059	2,838,303	2,505,234
Series 2020-2 Class MA, 2.00% due 11/25/2059	21,428,427	18,514,099
Series 2020-3 Class MA, 2.00% due 5/25/2060 Series 2020-3 Class MT, 2.00% due 5/25/2060	12,136,420 3,737,914	10,446,239 2,839,906
Seasoned Loans Structured Transaction Trust, Whole Loan Securities Trust CMO,	3,737,914	2,039,900
Series 2019-2 Class A1C, 2.75% due 9/25/2029	15,354,047	13,885,181
Series 2019-3 Class A1C, 2.75% due 11/25/2029	2,583,543	2,315,486
Series 2020-2 Class A1C, 2.00% due 9/25/2030	22.632.805	19,706,481
Series 2020-2 Class A1D, 1.75% due 9/25/2030	30,429,285	26,247,030
Sequoia Mortgage Trust, Whole Loan Securities Trust CMO,	, ,	, ,
b Series 2013-6 Class B4, 3.513% due 5/25/2043	716,584	463,708
b Series 2013-7 Class B4, 3.507% due 6/25/2043	432,927	289,227
b.c Series 2023-3 Class A1, 6.00% due 9/25/2053	4,343,583	4,221,095
SG Residential Mortgage Trust, Whole Loan Securities Trust CMO,		
b,c Series 2019-3 Class A1, 2.703% due 9/25/2059	345,988	335,399
b,c Series 2019-3 Class A3, 3.082% due 9/25/2059	601,244	581,720
b.c Series 2020-2 Class A1, 1.381% due 5/25/2065 b.c Series 2020-2 Class A1, 1.381% due 5/25/2065	9,276,073	8,019,738
36163 2020-2 0ld33 M2, 1.301 /0 dde 3/23/2003	1,802,336	1,560,303
b.c Series 2020-2 Class A3, 1.895% due 5/25/2065 b.c Series 2021-2 Class A1, 1.737% due 12/25/2061	615,337 14,892,205	537,596 11,393,268
b.c Shellpoint Asset Funding Trust, Whole Loan Securities Trust CMO, Series 2013-1 Class A1, 3.75% due 7/25/2043	884,399	802,080
b.c Starwood Mortgage Residential Trust, Whole Loan Securities Trust CMO, Series 2021-5 Class A1, 1.92% due 9/25/2066	41,527,018	31,319,177
b Structured Asset Securities Corp., Mortgage Pass-Through Certificates, Whole Loan Securities Trust CMO, Series 2003-9A Class 2A2,	11,021,010	01,010,111
6.01% due 3/25/2033	291,290	291,290
Towd Point Mortgage Trust, Whole Loan Securities Trust CMO,	,	,
b,c Series 2016-5 Class A1, 2.50% due 10/25/2056	475,770	469,441
<sup>b,c</sup> Series 2017-1 Class A1, 2.75% due 10/25/2056	190,563	188,435
<sup>b,c</sup> Series 2018-1 Class A1, 3.00% due 1/25/2058	274,025	263,163
b,c Series 2018-2 Class A1, 3.25% due 3/25/2058	12,100,109	11,558,728
b,c Series 2018-6 Class A1A, 3.75% due 3/25/2058	7,396,757	7,156,769
TRK Trust, Whole Loan Securities Trust CMO, Series 2022-INV2 Class A1, 4.35% due 6/25/2057	24,127,103	22,167,941
Verus Securitization Trust, Whole Loan Securities Trust CMO,  Series 2020.1 Class M1, 3,021% due 1/25/2060.	F 000 000	4 100 100
Jeffes 2020-1 Olass WT, 3.02170 due 1723/2000	5,000,000	4,163,169
b.c Series 2021-R1 Class A1, 0.82% due 10/25/2063 b.c Vista Point Securitization Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class A1, 1.475% due 4/25/2065	5,846,672 4,314,519	5,186,968 3,848,395
b.c WinWater Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2015-3 Class B4, 3.842% due 3/20/2045	1,053,184	930,370
Will Walt gage Edul Trast, Whole Edul Geedhies Trast ONO, Othes 2010 3 Olass B4, 5.04276 add 5/20/2040	1,000,104	
TOTAL MORTGAGE BACKED (Cost \$1,734,050,588)		1,527,640,917
SHORT-TERM INVESTMENTS — 1.8%		
h Thornburg Capital Management Fund	12,275,167	122,751,672
monitoring outpital international and	12,213,101	
TOTAL SHORT-TERM INVESTMENTS (Cost \$122,751,672)		122,751,672
TOTAL INVESTMENTS — 99.4% (Cost \$7,278,913,986)		\$6,695,508,026
OTHER ASSETS LESS LIABILITIES — 0.6%		38,652,418
NET ASSETS — 100.0%		\$6,734,160,444

#### SCHEDULE OF INVESTMENTS, CONTINUED

#### Thornburg Limited Term Income Fund

September 30, 2023

#### Footnote Legend

- a Security currently fair valued by the Valuation and Pricing Committee.
- 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, 2023.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$3,149,924,787, representing 46.78% of the Fund's net assets.
- d Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- e When-issued security.
- f Bond in default.
- g Non-income producing.
- h Investment in Affiliates.

#### Portfolio Abbreviations

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

ABS Asset Backed Securities Mtg Mortgage **CMBS** Commercial Mortgage-Backed Securities REMIC Real Estate Mortgage Investment Conduit Secured Overnight Financing Rate CMO Collateralized Mortgage Obligation S0FR CMT Constant Maturity Rate SOFR30A Secured Overnight Financing Rate 30-Day Average DAC Designated Activity Company SOFRINDX Secured Overnight Financing Rate Index ETM Escrowed to Maturity SPV Special Purpose Vehicle Term SOFR 1 Month G0 General Obligation TSFR1M H15T1Y US Treasury Yield Curve Rate T-Note Constant Maturity 1 Year TSFR3M Term SOFR 3 Month ISD Independent School District UMBS Uniform Mortgage Backed Securities

ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
U.S. TREASURY SECURITIES — 17.4%		
United States Treasury Bill,		
5.335% due 11/16/2023	\$6,000,000	\$ 5.960.288
5.535% due 3/28/2024	5,000,000	4,868,577
5.543% due 2/15/2024	6,000,000	5,879,838
United States Treasury Notes,		
0.125% due 12/15/2023	3,000,000	2,968,125
0.50% due 11/30/2023	3,000,000	2,976,094
1.625% due 10/31/2023	2,000,000	1,994,219
1.75% due 6/30/2024	3,000,000	2,917,969
2.00% due 5/31/2024	2,750,000	2,687,480
2.125% due 7/31/2024	3,000,000	2,917,852
2.25% due 1/31/2024 - 4/30/2024	5,980,000	5,895,308
4.25% due 5/31/2025	3,000,000	2,955,117
5.00% due 8/31/2025	2,000,000	1,995,781
United States Treasury Notes Inflationary Index, 0.625% due 1/15/2024	1,899,558	1,881,401
TOTAL U.S. TREASURY SECURITIES (Cost \$45,936,331)		45,898,049
U.S. GOVERNMENT AGENCIES — 0.0%		
a,b Petroleos Mexicanos (Guaranty: Export-Import Bank of the United States), 5.92% (TSFR3M + 0.61%) due 4/15/2025	17,500	16,822
Small Business Administration Participation Certificates,		
Series 2005-20K Class 1, 5.36% due 11/1/2025	4,001	3,892
Series 2009-20E Class 1, 4.43% due 5/1/2029	14,664	13,988
TOTAL U.S. GOVERNMENT AGENCIES (Cost \$36,266)		34,702
MORTGAGE BACKED — 1.6%		
Arroyo Mortgage Trust, Whole Loan Securities Trust CMO,		
Arroys Norrigago Noor, Whole Edul Goodings Habitowic,  3.c Series 2019-1 Class A1, 3.805% due 1/25/2049	20,278	18,771
scries 2019-3 Class A1, 2.962% due 10/25/2048	19,110	17,109
<ul> <li>BRAVO Residential Funding Trust, Whole Loan Securities Trust CMO, Series 2019-1 Class A1C, 3.50% due 3/25/2058</li> </ul>	7,280	7,127
a.c COLT Mortgage Pass-Through Certificates, Whole Loan Securities Trust CMO, Series 2021-1R Class A1, 0.857% due 5/25/2065	245,111	202,818
LC CSMC Trust, CMBS, Series 2021-BPNY Class A, 9.162% (TSFR1M + 3.83%) due 8/15/2026	300,000	258,157
a.c CSMC Trust, Whole Loan Securities Trust CMO, Series 2020-NQM1 Class A1, 1.208% due 5/25/2065	94,516	82,411
Federal National Mtg Assoc., UMBS Collateral, Pool MA3557, 4.00% due 1/1/2029	28,134	26,717
a.c Flagstar Mortgage Trust, Whole Loan Securities Trust CMO, Series 2017-1 Class 2A2, 3.00% due 3/25/2047	11,512	10,153
GCAT Trust, Whole Loan Securities Trust CMO,		
a.c Series 2021-CM1 Class A, 1.469% due 4/25/2065	222,976	201,145
a.c Series 2021-CM2 Class A1, 2.352% due 8/25/2066	140,061	124,721
General Houston Galleria Mall Trust, CMBS, Series 2015-HGLR Class A1A2, 3.087% due 3/5/2037	750,000	702,513
a.c Metlife Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-1A Class A1A, 3.75% due 4/25/2058	65,407	62,323
a.c MFRA Trust, Whole Loan Securities Trust CMO, Series 2022-CHM1 Class A1, 3.875% due 9/25/2056	527,131	485,727
a.c New Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2017-5A Class A1, 6.934% (TSFR1M + 1.61%) due		
6/25/2057	14,330	14,237
a.c Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class A1, 1.654% due 5/25/2060	272,983	263,505
Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO,		
<sup>a</sup> Series 2017-3 Class HA, 3.25% due 7/25/2056	27,493	24,755
<sup>a</sup> Series 2018-1 Class HA, 3.00% due 5/25/2057	19,494	17,440
<sup>a</sup> Series 2018-2 Class HA, 3.00% due 11/25/2057	73,840	66,829
a.c SG Residential Mortgage Trust, Whole Loan Securities Trust CMO, Series 2019-3 Class A1, 2.703% due 9/25/2059	624,494	605,380
Towd Point Mortgage Trust, Whole Loan Securities Trust CMO,		
a,c Series 2016-5 Class A1, 2.50% due 10/25/2056	3,193	3,150
a.c Series 2018-2 Class A1, 3.25% due 3/25/2058	21,930	20,949
a.c Series 2018-6 Class A1A, 3.75% due 3/25/2058	777,880	752,642
verus Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-INV3 Class A1B, 3.192% due 11/25/2059	241,880	231,870
TOTAL MORTGAGE BACKED (Cost \$4,444,348)		4,200,449
ASSET BACKED SECURITIES — 25.3%		
AUTO RECEIVABLES — 12.6%		
CACC Auto Trust, Series 2022-A Class A, 4.58% due 7/15/2026	169,762	168,097
<sup>c</sup> ACC Trust, Series 2022-1 Class A, 1.19% due 9/20/2024	28,257	28,187

	ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
	ACM Auto Trust,		
С	Series 2023-1A Class A, 6.61% due 1/22/2030	\$ 531,412	\$ 530,565
С	Series 2023-2A Class A, 7.97% due 6/20/2030	747,584	748,064
	American Credit Acceptance Receivables Trust,		
С	Series 2019-4 Class D, 2.97% due 12/12/2025	147,700	147,514
С	Series 2022-3 Class A, 4.12% due 2/13/2026	76,195	76,109
	Arivo Acceptance Auto Loan Receivables Trust,		
С	Series 2021-1A Class A, 1.19% due 1/15/2027	376,706	368,410
С	Series 2022-1A Class A, 3.93% due 5/15/2028	978,255	956,850
С	BOF URSA VI Funding Trust I,	050 000	040.050
С	Series 2023-CAR1 Class B, 6.029% due 10/27/2031 Series 2023-CAR2 Class B, 6.029% due 10/27/2031	253,328 718,847	249,350 707,563
С	BOF VII AL Funding Trust I, Series 2023-CAR3 Class A2, 6.291% due 7/26/2032	1,122,899	1,116,668
	Capital One Prime Auto Receivables Trust, Series 2022-1 Class A2, 2.71% due 6/16/2025	308,988	306,748
	CarMax Auto Owner Trust,	000,000	000,7 10
	Series 2020-4 Class A3, 0.50% due 8/15/2025	620,250	609,470
	Series 2021-1 Class A3, 0.34% due 12/15/2025	542,686	528,740
	Series 2021-3 Class A3, 0.55% due 6/15/2026	1,583,319	1,520,154
	Carvana Auto Receivables Trust,		
С	Series 2019-1A Class E, 5.64% due 1/15/2026	444,993	444,136
	Series 2021-N3 Class A1, 0.35% due 6/12/2028	170,138	168,462
	Series 2021-N4 Class A1, 0.83% due 9/11/2028	187,210	184,122
С	Series 2022-N1 Class A1, 2.31% due 12/11/2028	431,232	423,089
С	Series 2023-N1 Class A, 6.36% due 4/12/2027	592,157	591,990
С	Series 2023-N3 Class A, 6.41% due 9/10/2027	725,000	724,868
С	CPS Auto Receivables Trust, Series 2023-A Class A, 5.54% due 3/16/2026	1,098,060	1,095,138
_	Credito Real USA Auto Receivables Trust, Series 2021-1A Class A, 1.35% due 2/16/2027 Drive Auto Receivables Trust, Series 2021-3 Class B, 1.11% due 5/15/2026	33,330 264,229	33,051 262,685
	DT Auto Owner Trust,	204,229	202,000
С	Series 2022-1A Class A, 1.58% due 4/15/2026	316,343	314,833
С	Series 2022-2A Class A, 2.88% due 6/15/2026	499,270	495,734
С	Enterprise Fleet Financing LLC, Series 2022-2 Class A2, 4.65% due 5/21/2029	1,310,937	1,291,416
	Exeter Automobile Receivables Trust,	1,010,007	1,201,110
С	Series 2019-3A Class D, 3.11% due 8/15/2025	400,442	396,301
С	Series 2019-4A Class D, 2.58% due 9/15/2025	537,184	528,802
	Series 2021-1A Class C, 0.74% due 1/15/2026	185,938	184,649
	FHF Trust,		
С	Series 2021-1A Class A, 1.27% due 3/15/2027	28,918	27,843
С	Series 2021-2A Class A, 0.83% due 12/15/2026	59,290	56,895
c	Series 2022-2A Class A, 6.14% due 12/15/2027	934,375	923,953
C	First Investors Auto Owner Trust, Series 2021-2A Class A, 0.48% due 3/15/2027	941,349	917,753
С	Flagship Credit Auto Trust,	257 205	OFF OOF
С	Series 2021-1 Class B, 0.68% due 2/16/2027 Series 2022-1 Class A, 1.79% due 10/15/2026	357,205 808,332	355,235 790,252
	GLS Auto Receivables Issuer Trust,	000,332	130,202
С	Series 2021-2A Class C, 1.08% due 6/15/2026	612,484	598,963
С	Series 2022-2A Class A2, 3.55% due 1/15/2026	267,430	265,647
	Honda Auto Receivables Owner Trust, Series 2020-3 Class A3, 0.37% due 10/18/2024	89,125	88,374
	Hyundai Auto Receivables Trust, Series 2020-A Class A4, 1.72% due 6/15/2026	2,100,000	2,071,099
	Lendbuzz Securitization Trust,		
С	Series 2021-1A Class A, 1.46% due 6/15/2026	143,669	138,078
С	Series 2022-1A Class A, 4.22% due 5/17/2027	621,411	602,546
С	Series 2023-2A Class A1, 5.835% due 5/15/2024	286,477	286,434
С	Lobel Automobile Receivables Trust, Series 2023-1 Class A, 6.97% due 7/15/2026	1,369,214	1,368,772
C b.c	OneMain Direct Auto Receivables Trust, Series 2021-1A Class A, 0.87% due 7/14/2028	1,050,000	1,001,372
b,c b,c	Oscar U.S. Funding XIV LLC, Series 2022-1A Class A2, 1.60% due 3/10/2025	710,152	705,671
c c	Oscar U.S. Funding XV LLC, Series 2023-1A Class A2, 6.07% due 9/10/2026	1,320,000	1,316,510
С	Research-Driven Pagaya Motor Asset Trust, Series 2023-3A Class A, 7.13% due 1/26/2032	1,300,000	1,301,241
-	Santander Consumer Auto Receivables Trust, Series 2020-AA Class C, 3.71% due 2/17/2026 Santander Drive Auto Receivables Trust,	444,231	443,357
	Series 2020-4 Class D, 1.48% due 1/15/2027	698,497	679,992
	Series 2020-4 Class C, 0.95% due 9/15/2027	677,141	666,987
	Series 2022-3 Class A3, 3.40% due 12/15/2026	557,199	551,577
	Toyota Auto Receivables Owner Trust, Series 2020-D Class A3, 0.35% due 1/15/2025	143,921	143,178
С	United Auto Credit Securitization Trust, Series 2022-2 Class A, 4.39% due 4/10/2025	143,827	143,689

	ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE	
С	Veros Auto Receivables Trust, Series 2022-1 Class A, 3.47% due 12/15/2025	\$1,283,279	\$ 1,272,43	37
	World Omni Auto Receivables Trust,			
	Series 2020-B Class A3, 0.63% due 5/15/2025	316,679	314,42	
	Series 2020-C Class A3, 0.48% due 11/17/2025	763,968	750,27	
	Series 2022-A Class A2, 1.15% due 4/15/2025	110,401	110,22	_
	ODEDIT CARD. A FO		33,094,54	
С	CREDIT CARD — 0.5%  Mercury Financial Credit Card Master Trust, Series 2023-1A Class A, 8.04% due 9/20/2027	700,000	702,51	5
c,d	Mission Lane Credit Card Master Trust, Series 2023-B Class A, 7.79% due 11/15/2028	500,000	499,92	
			1,202,44	13
	OTHER ASSET BACKED — 10.7%			
С	ACHV ABS Trust, Series 2023-1PL Class A, 6.42% due 3/18/2030	151,940	151,90	)()
	Affirm Asset Securitization Trust,			
С	Series 2020-Z1 Class A, 3.46% due 10/15/2024	12,826	12,81	
С	Series 2020-Z2 Class A, 1.90% due 1/15/2025 Series 2021-Z2 Class A. 1.17% due 11/16/2026	8,226 341,005	8,16 330.56	
С		517,812	517,51	
	Agua Finance Trust.	017,012	017,01	U
С	Series 2017-A Class A, 3.72% due 11/15/2035	175,026	174,43	34
С	Series 2020-AA Class A, 1.90% due 7/17/2046	841,253	761,78	15
С	Bankers Healthcare Group Securitization Trust, Series 2020-A Class A, 2.56% due 9/17/2031	15,805	15,56	
С	BHG Securitization Trust, Series 2021-B Class A, 0.90% due 10/17/2034	67,450	64,88	
С	BRE Grand Islander Timeshare Issuer LLC, Series 2017-1A Class A, 2.94% due 5/25/2029	37,740	36,31	
С	CCG Receivables Trust, Series 2022-1 Class A2, 3.91% due 7/16/2029 CFMT Issuer Trust, Series 2021-GRN1 Class A, 1.10% due 3/20/2041	551,004 1,026,483	540,37 964,04	
С	Crossroads Asset Trust, Series 2022-A Class A, 6.35% due 4/21/2031	1,242,543	1,241,01	
	Dell Equipment Finance Trust,	1,2 12,0 10	1,211,011	0
С	Series 2021-2 Class A3, 0.53% due 12/22/2026	853,196	841,85	2
С	Series 2022-1 Class A2, 2.11% due 8/23/2027	41,498	41,41	6
С	Dext ABS LLC, Series 2021-1 Class A, 1.12% due 2/15/2028	953,278	922,80	
С	Diamond Resorts Owner Trust, Series 2019-1A Class A, 2.89% due 2/20/2032	28,497	27,09	18
С	Foundation Finance Trust,	410.070	400.00	00
С	Series 2017-1A Class B, 4.14% due 7/15/2033 Series 2019-1A Class A, 3.86% due 11/15/2034	412,873 391,970	408,68 385,66	
С		211,911	203,91	
a,b,c	Greystone Commercial Real Estate Notes Ltd., Series 2021-FL3 Class A, 6.467% (TSFR1M + 1.13%) due 7/15/2039	100,000	98,28	
С	Hilton Grand Vacations Trust, Series 2019-AA Class A, 2.34% due 7/25/2033	38,148	35,97	'1
С	Kubota Credit Owner Trust, Series 2021-1A Class A3, 0.62% due 8/15/2025	445,314	433,10	13
	LendingPoint Asset Securitization Trust,			
С	36163 2020 TIEV 1 31833 A, 2.731 / 0 due 10/13/2020	3,608	3,60	
С	Series 2022-B Class A, 4.77% due 10/15/2029 Series 2022-C Class A, 6.56% due 2/15/2030	74,990 439,911	74,23 439,41	
	Lending Point Pass-Through Trust,	459,911	439,41	1
С	Series 2022-ST1 Class A, 2.50% due 3/15/2028	167,810	161,62	28
С	Series 2022-ST2 Class A, 3.25% due 4/15/2028	159,238	153,78	36
С	Series 2022-ST3 Class A, 4.00% due 5/15/2028	204,511	198,45	i2
С	LL ABS Trust, Series 2021-1A Class A, 1.07% due 5/15/2029	142,759	140,42	
С	LP LMS Asset Securitization Trust, Series 2021-2A Class A, 1.75% due 1/15/2029	34,977	34,45	15
С	Mariner Finance Issuance Trust, Series 2019-AA Class A, 2.96% due 7/20/2032	23,579	23,52	06
С	Series 2019-AA Class B, 3.51% due 7/20/2032 Series 2019-AA Class B, 3.51% due 7/20/2032	490,000	485,02	
	Marlette Funding Trust,	430,000	400,02	.0
С	Series 2019-4A Class C, 3.76% due 12/17/2029	268,980	266,61	7
С	Series 2021-2A Class B, 1.06% due 9/15/2031	538,704	534,81	
С	Series 2022-3A Class A, 5.18% due 11/15/2032	184,241	183,52	
С	Series 2023-2A Class A, 6.04% due 6/15/2033	882,784	881,14	
С	Mosaic Solar Loan Trust, Series 2018-1A Class C, Zero coupon due 6/22/2043	127,889	119,28	
С	NMEF Funding LLC, Series 2022-A Class A2, 2.58% due 10/16/2028 Oportun Funding LLC, Series 2022-1 Class A, 3.25% due 6/15/2029	1,142,083 100,573	1,119,57 100,03	
С	Oportun Funding XIII LLC, Series 2019-A Class B, 3.87% due 6/15/2029	851,943	834,61	
С	Oportun Funding XIII LLC, Series 2021-A Class A, 1.21% due 3/8/2028	971,514	928,43	
		, -	-,	

	ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
	Pagaya Al Debt Selection Trust,		
С	Series 2021-1 Class B, 2.13% due 11/15/2027	\$ 425,436	\$ 420,577
С	Series 2021-3 Class A, 1.15% due 5/15/2029	27,299	27,205
С	Series 2021-HG1 Class A, 1.22% due 1/16/2029	794,239	765,272
	Pagaya Al Debt Trust,		
С	Series 2022-1 Class A, 2.03% due 10/15/2029	545,043	533,715
С	Series 2023-1 Class A, 7.556% due 7/15/2030	370,225	371,617
С	Pawnee Equipment Receivables LLC, Series 2021-1 Class A2, 1.10% due 7/15/2027	1,965,189	1,907,121
С	Post Road Equipment Finance, Series 2022-1A Class A1, 3.76% due 8/16/2027	62,340	61,876
	Prosper Marketplace Issuance Trust,		
С	Series 2019-4A Class C, 4.95% due 2/17/2026	64,595	64,550
С	Series 2023-1A Class A, 7.06% due 7/16/2029	1,500,000	1,500,446
	PSNH Funding LLC 3, Series 2018-1 Class A1, 3.094% due 2/1/2026	4,548	4,502
a,c	Reach Financial LLC, Series 2023-1A Class A, 7.05% due 2/18/2031	1,417,644	1,420,870
C	SBA Tower Trust, Series 2014-2A Class C, 3.869% due 10/15/2049	548,000	533,357
С	SoFi Consumer Loan Program Trust, Series 2021-1 Class A, 0.49% due 9/25/2030	50,417 291,255	50,093
С	SpringCastle America Funding LLC, Series 2020-AA Class A, 1.97% due 9/25/2037 SPS Servicer Advance Receivables Trust, Series 2020-T2 Class A, 1.83% due 11/15/2055	660,000	267,133 594,566
С	Theorem Funding Trust, Series 2022-3A Class A, 7.60% due 4/15/2029	578,513	578.444
	Upstart Pass-Through Trust,	370,313	370,444
С	Series 2020-ST1 Class A, 3.75% due 2/20/2028	28,957	28.733
С	Series 2020-ST2 Class A, 3.50% due 3/20/2028	50,415	49,743
С	Series 2020-ST3 Class A, 3.35% due 4/20/2028	19,278	19,057
С	Series 2020-ST6 Class A, 3.00% due 1/20/2027	686,180	672,474
С	Series 2021-ST4 Class A. 2.00% due 7/20/2027	296,129	279.325
С	Series 2021-ST8 Class A, 1.75% due 10/20/2029	236,650	230,107
	Upstart Securitization Trust,		,
С	Series 2020-2 Class A, 2.309% due 11/20/2030	207,668	203,840
С	Series 2020-3 Class C, 6.25% due 11/20/2030	883,998	874,153
С	Series 2021-4 Class A, 0.84% due 9/20/2031	140,670	139,363
С	Series 2023-1 Class A, 6.59% due 2/20/2033	187,248	186,202
С	Verdant Receivables LLC, Series 2023-1A Class A1, 5.822% due 8/12/2024	1,506,823	1,506,245
	Verizon Owner Trust, Series 2020-B Class A, 0.47% due 2/20/2025	21,822	21,765
			28,213,096
	STUDENT LOAN — 1.5%		
	Laurel Road Prime Student Loan Trust,		
С	Series 2017-C Class A2B, 2.81% due 11/25/2042	309,238	306,409
С	Series 2019-A Class A2FX, 2.73% due 10/25/2048	269,534	262,000
а	National Collegiate Student Loan Trust, Series 2006-4 Class A4, 5.744% (SOFR + 0.31%) due 5/25/2032	254,048	241,859
	Navient Private Education Loan Trust,	20 1/0 10	211,000
С	Series 2017-A Class A2A, 2.88% due 12/16/2058	212,719	211,514
a,c	Series 2017-A Class A2B, 6.347% (TSFR1M + 1.01%) due 12/16/2058	7,521	7,515
a,c	Series 2018-BA Class A2B, 6.167% (TSFR1M + 0.83%) due 12/15/2059	45,190	44,731
С	Navient Private Education Refi Loan Trust, Series 2018-CA Class A2, 3.52% due 6/16/2042	371,927	367,552
a,c	Navient Student Loan Trust, Series 2019-BA Class A2B, 6.427% (TSFR1M + 1.09%) due 12/15/2059	296,447	293,490
	Nelnet Student Loan Trust,		
a,c	Series 2012-2A Class A, 6.229% (SOFR30A + 0.91%) due 12/26/2033	65,198	64,444
a,c	Series 2015-3A Class A2, 6.029% (SOFR30A + 0.71%) due 2/27/2051	22,720	22,545
a,c	Series 2021-DA Class AFL, 6.129% (TSFR1M + 0.80%) due 4/20/2062	140,379	137,403
a,c	Pennsylvania Higher Education Assistance Agency, Student Loan Trust, Series 2012-1A Class A1, 5.979% (SOFR30A + 0.66%) due		
	5/25/2057	11,207	10,975
a,b,c	Prodigy Finance DAC, Series 2021-1A Class A, 6.684% (TSFR1M + 1.36%) due 7/25/2051	71,160	70,730
а	SLM Student Loan Trust,	04.700	24.245
	Series 2013-4 Class A, 5.979% (SOFR30A + 0.66%) due 6/25/2027	21,798	21,215
а	Series 2013-6 Class A3, 6.079% (SOFR30A + 0.76%) due 6/26/2028	135,600	132,355
a,c	SMB Private Education Loan Trust,	170.055	170 /17
a,c	Series 2016-A Class A2B, 6.947% (TSFR1M + 1.61%) due 5/15/2031	172,355	172,417
a,c	Series 2016-B Class A2B, 6.897% (TSFR1M + 1.56%) due 2/17/2032	211,537	211,517
a,c	Series 2017-A Class A2B, 6.347% (TSFR1M + 1.01%) due 9/15/2034 Series 2017-B Class A2B, 6.197% (TSFR1M + 0.86%) due 10/15/2035	194,730 398,991	193,089 395,788
a,c	Series 2017-B Class A2B, 6.167% (TSFR1M + 0.83%) due 10/15/2037	511,223	505,290
a,c	Series 2018-C Class A2B, 6.197% (TSFR1M + 0.86%) due 11/15/2035	124,954	123,125
	555 255 5 Glador (E.S.) 567 / (151.11111 1 5.05 / s) data 111 / (51.2505	12 1,00T	120,120

	ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
		AWOUNT	VALUE
a,c a,c	36163 2010-361 01833 A, 0.03470 (131111111 + 0.7170) due 1723/2040	\$ 41,863 130,934	\$ 41,790 129,721 3,967,474
	TOTAL ASSET BACKED SECURITIES (Cost \$66,592,707)		66,477,553
(	CORPORATE BONDS — 48.1%		
С	AUTOMOBILES & COMPONENTS — 1.3%  Automobiles — 1.3%  Hyundai Capital America, 0.80% due 1/8/2024	1,259,000	1,240,656
c c a	5.80% due 6/26/2025 Mercedes-Benz Finance North America LLC, 5.50% due 11/27/2024	500,000 1,000,000 600,000	497,865 998,290 600,318 3,337,129
	BANKS — 1.0%		
С	Banks — 1.0% HSBC USA, Inc., 3.75% due 5/24/2024 National Securities Clearing Corp., 5.15% due 5/30/2025	750,000 2,000,000	737,843 1,981,080 2,718,923
	CAPITAL GOODS — 2.0%		
С	Aerospace & Defense — 0.7% L3Harris Technologies, Inc., 6.355% due 8/23/2024 Industrial Conglomerates — 0.9%	2,000,000	1,892,817
	Lennox International, Inc., 1.35% due 8/1/2025 3.00% due 11/15/2023	1,000,000 1,425,000	919,690 1,419,414
а	Machinery — 0.4% Caterpillar Financial Services Corp., 5.587% (SOFR + 0.25%) due 5/17/2024	950,000	949,601
	COMMERCIAL & PROFESSIONAL SERVICES — 2.8%		
a,c	Automobiles — 1.1%  Daimler Truck Finance North America LLC, 5.945% (SOFR + 0.60%) due 12/14/2023	2,100,000	2,098,320
a,c	6.27% (SOFR + 1.00%) due 4/5/2024 Commercial Services & Supplies — 1.7%	945,000	945,161
	Avery Dennison Corp., 0.85% due 8/15/2024  Quanta Services, Inc., 0.95% due 10/1/2024	2,557,000 2,050,000	2,444,083 1,939,402
			7,426,966
	CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 0.7%  Broadline Retail — 0.4%		
	Dollar General Corp., 4.25% due 9/20/2024	1,000,000	982,810
	Specialty Retail — 0.3% Advance Auto Parts, Inc., 5.90% due 3/9/2026	750,000	724,200 1,707,010
	CONSUMER SERVICES — 0.9%		1,707,010
а	Hotels, Restaurants & Leisure — 0.9% Starbucks Corp., 5.762% (SOFRINDX + 0.42%) due 2/14/2024 Warnermedia Holdings, Inc., 6.412% due 3/15/2026	949,000 1,500,000	947,586 1,499,835 2,447,421
	CONSUMER STAPLES DISTRIBUTION & RETAIL — 0.9%		
	Consumer Staples Distribution & Retail — 0.9%	0.540.000	0.404.004
С	7-Eleven, Inc., 0.80% due 2/10/2024	2,513,000	2,464,801 2,464,801

ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
	7.1110-0111	
ENERGY — 2.7%  Oil, Gas & Consumable Fuels — 2.7%  Energy Transfer LP/Regency Energy Finance Corp., 4.50% due 11/1/2023  Kinder Morgan, Inc., 5.625% due 11/15/2023  PDC Energy, Inc., 5.75% due 5/15/2026  Plains All American Pipeline LP/PAA Finance Corp., 3.85% due 10/15/2023  Spectra Energy Partners LP, 4.75% due 3/15/2024  Williams Cos., Inc., 4.30% due 3/4/2024	\$1,500,000 1,750,000 1,250,000 355,000 1,500,000 750,000	\$ 1,496,655 1,748,057 1,246,712 354,535 1,491,255 744,368 7,081,582
EQUITY REAL ESTATE INVESTMENT TRUSTS (REITS) — 1.2%		
Diversified REITs — 1.2%  American Tower Corp., 2.40% due 3/15/2025  Crown Castle, Inc., 1.35% due 7/15/2025  SBA Tower Trust, 2.836% due 1/15/2050  FINANCIAL SERVICES — 3.6%	1,000,000 1,218,000 1,000,000	947,880 1,121,875 957,141 3,026,896
Capital Markets — 1.2%		
Ares Capital Markets — 1.2%  Ares Capital Corp., 4.20% due 6/10/2024  Sixth Street Specialty Lending, Inc., 3.875% due 11/1/2024  Financial Services — 2.4%	1,250,000 2,000,000	1,227,487 1,939,900
a Bank of America Corp., 0.976% (SOFR + 0.69%) due 4/22/2025 a Citigroup, Inc., 0.776% (SOFR + 0.69%) due 10/30/2024 a,b Deutsche Bank AG, Series E, 5.842% (SOFR + 0.50%) due 11/8/2023 a Goldman Sachs Group, Inc., 5.808% (SOFR + 0.49%) due 10/21/2024 JPMorgan Chase & Co., 0.768% (SOFR + 0.49%) due 8/9/2025 Morgan Stanley, 5.79% (SOFR + 0.46%) due 1/25/2024	1,250,000 1,250,000 150,000 1,000,000 1,500,000 1,250,000	1,211,000 1,244,150 149,970 997,370 1,428,570 1,249,625 9,448,072
FOOD, BEVERAGE & TOBACCO — 1.1%		0,110,072
Beverages — 0.3% Constellation Brands, Inc., 5.00% due 2/2/2026	700,000	687,526
Food Products — 0.5%  b,c Danone SA, 2.589% due 11/2/2023	1,350,000	1,345,910
<b>Tobacco — 0.3%</b> BAT Capital Corp., 3.222% due 8/15/2024	870,000	849,259 2,882,695
HEALTH CARE EQUIPMENT & SERVICES — 1.0%		
Health Care Equipment & Supplies — 0.7%  Baxter International, Inc.,  5.604% (SOFRINDX + 0.26%) due 12/1/2023	1,000,000	998,780
a 5.784% (SOFRINDX + 0.20%) due 12/1/2023 Health Care Providers & Services — 0.3%	1,000,000	993,530
Humana, Inc., 5.70% due 3/13/2026	750,000	746,692 2,739,002
INDUSTRIALS — 1.5%		
Aerospace & Defense — 0.7% Teledyne Technologies, Inc., 0.95% due 4/1/2024	2,000,000	1,947,960
Transportation Infrastructure — 0.8%  Penske Truck Leasing Co. LP/PTL Finance Corp.,		
c 2.70% due 11/1/2024 c 3.90% due 2/1/2024	1,000,000 1,000,000	961,020 991,780 3,900,760
INSURANCE - 7.0%		
Insurance — 7.0%  b Aon Global Ltd., 3.50% due 6/14/2024  a.c Brighthouse Financial Global Funding, 6.053% (SOFR + 0.76%) due 4/12/2024  c Equitable Financial Life Global Funding, 0.80% due 8/12/2024  c F&G Global Funding, 0.90% due 9/20/2024  c Fairfax U.S., Inc., 4.875% due 8/13/2024	1,375,000 1,500,000 969,000 1,631,000 850,000	1,349,755 1,491,435 923,040 1,540,952 834,862

ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	VALUE
c Five Corners Funding Trust, 4.419% due 11/15/2023  a,c Jackson National Life Global Funding, 6.495% (SOFR + 1.15%) due 6/28/2024  Lincoln National Corp., 3.35% due 3/9/2025  a,c Metropolitan Life Global Funding I, 5.599% (SOFR + 0.32%) due 1/7/2024  Nationwide Mutual Insurance Co., 7.961% (SOFR + 2.64%) due 12/15/2024  a,c Pacific Global Funding II, 6.145% (SOFRINDX + 0.80%) due 3/30/2025  c Principal Life Global Funding II, 0.50% due 1/8/2024	\$1,500,000 840,000 1,250,000 1,037,000 1,375,000 235,000 1,500,000	\$ 1,496,790 839,966 1,200,538 1,036,720 1,376,499 235,014 1,473,975
Reliance Standard Life Global Funding II,  c 2.50% due 10/30/2024  c 5.243% due 2/2/2026  c Security Benefit Global Funding, 1.25% due 5/17/2024  Willis North America, Inc., 3.60% due 5/15/2024	1,000,000 850,000 1,400,000 1,500,000	956,890 825,784 1,349,544 1,475,625 18,407,389
MATERIALS — 1.6%		
Chemicals — 0.5% FMC Corp., 4.10% due 2/1/2024	1,525,000	1,512,327
Construction Materials — 0.3% Vulcan Materials Co., 5.80% due 3/1/2026	751,000	747,996
Containers & Packaging — 0.8%	. 3 .,655	,000
Ball Corp., 4.00% due 11/15/2023	2,053,000	2,046,082
		4,306,405
MEDIA & ENTERTAINMENT — 0.7%  Media — 0.7%		
Cox Communications, Inc., 3.15% due 8/15/2024	2,000,000	1,948,360
		1,948,360
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 1.7%		
Biotechnology — 0.1% Amgen, Inc., 5.507% due 3/2/2026	250,000	248,157
Pharmaceuticals — 1.6%  a.c Bayer U.S. Finance II LLC, 6.681% (TSFR3M + 1.27%) due 12/15/2023	1,500,000	1,500,360
Cigna Group, 5.685% due 3/15/2026	500,000	497,295
McKesson Corp., 5.25% due 2/15/2026	686,000	678,344
Mylan, Inc., 4.20% due 11/29/2023	1,673,000	1,667,379 4,591,535
OFMICONDUCTORS & OFMICONDUCTOR FOLURAFAT - 0.00/		4,091,000
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 2.2%  Semiconductors & Semiconductor Equipment — 2.2%		
<ul> <li>Broadcom Corp./Broadcom Cayman Finance Ltd., 3.625% due 1/15/2024</li> <li>Microchip Technology, Inc., 0.972% due 2/15/2024</li> <li>Qorvo, Inc., 1.75% due 12/15/2024</li> </ul>	1,455,000 1,000,000 1,250,000	1,444,495 981,800 1,177,375
b,c Renesas Electronics Corp., 1.543% due 11/26/2024	1,500,000	1,413,960
b,c SK Hynix, Inc., 1.00% due 1/19/2024	700,000	688,926
		5,706,556
SOFTWARE & SERVICES — 0.4%		
Information Technology Services — 0.4% <sup>b</sup> Genpact Luxembourg Sarl, 3.375% due 12/1/2024	1,000,000	960,600
		960,600
TECHNOLOGY HARDWARE & EQUIPMENT — 2.3%		
Electronic Equipment, Instruments & Components — 1.4%  Arrow Electronics, Inc., 6.125% due 3/1/2026	900,000	895,320
TD SYNNEX Corp., 1.25% due 8/9/2024	1,731,000	1,650,232
Trimble, Inc., 4.75% due 12/1/2024	1,250,000	1,228,550
Technology Hardware, Storage & Peripherals — 0.9% Hewlett Packard Enterprise Co.,		
4.45% due 10/2/2023	1,000,000	1,000,000
5.90% due 10/1/2024	1,250,000	1,248,687
		6,022,789

ISSUER-DESCRIPTION	SHARES/PRINCIPAL AMOUNT	- VALUE
TELECOMMUNICATION SERVICES — 1.3%		
Diversified Telecommunication Services — 1.1%		
<sup>c</sup> AT&T, Inc., 6.126% due 3/19/2024	\$1,000,000	\$ 973,083
b British Telecommunications plc, 4.50% due 12/4/2023	1,075,000	1,071,904
b.c NTT Finance Corp., 4.142% due 7/26/2024	500,000	492,805
b,c Videotron Ltd., 5.375% due 6/15/2024	502,000	497,452
Wireless Telecommunication Services — 0.2% T-Mobile USA, Inc., 2.25% due 2/15/2026	500,000	460,555
1-Moulle USA, IIIC., 2.25% due 2/15/2020	500,000	
		3,495,799
TRANSPORTATION — 0.3%		
Air Freight & Logistics — 0.3%	750,000	7.40.570
Ryder System, Inc., 3.875% due 12/1/2023	750,000	746,573
		746,573
UTILITIES — 9.9%		
Electric Utilities — 9.9%	4.500.000	4 404 044
3W 50., 0.114 /0 due 3/0/2024	1,500,000	1,461,244
<ul> <li>Alexander Funding Trust, 1.841% due 11/15/2023</li> <li>American Electric Power Co., Inc., 2.031% due 3/15/2024</li> </ul>	431,000 2,500,000	428,035 2,451,775
Arizona Public Service Co., 3.35% due 6/15/2024	1.979.000	1,940,192
c Avangrid, Inc., 5.85% due 12/14/2023	1,250,000	1,235,611
b,c BASF SE, 5.828% due 12/18/2023	519,000	512,737
Black Hills Corp., 1.037% due 8/23/2024	988,000	944,281
<sup>a</sup> CenterPoint Energy, Inc., 5.991% (SOFRINDX + 0.65%) due 5/13/2024	589,000	588,865
Cleveland Electric Illuminating Co., 5.50% due 8/15/2024 DTE Energy Co., 4.22% due 11/1/2024	1,000,000 907,000	996,420 890,329
° Jersey Central Power & Light Co., 4.70% due 4/1/2024	1,000,000	991,960
b.c LVMH Moet Hennessy Louis Vuitton SE, 5.863% due 3/21/2024	2,000,000	1,947,062
<sup>a</sup> Mississippi Power Co., Series A, 5.645% (SOFR + 0.30%) due 6/28/2024	750,000	746,295
NextEra Energy Capital Holdings, Inc.,		
4.255% due 9/1/2024 5.741% (SOERINDY L. 0.40%) due 11/3/2023	750,000	737,888
<ul> <li>a 5.741% (SOFRINDX + 0.40%) due 11/3/2023</li> <li>a 6.365% (SOFRINDX + 1.02%) due 3/21/2024</li> </ul>	1,113,000 375,000	1,112,911 374,985
° Niagara Mohawk Power Corp., 3.508% due 10/1/2024	1,750,000	1,704,202
Oncor Electric Delivery Co. LLC, 2.75% due 6/1/2024	500,000	489,545
Public Service Enterprise Group, Inc., 0.841% due 11/8/2023	1,390,000	1,382,855
Southern California Edison Co., 5.907% due 10/16/2023	1,250,000	1,247,031
Southern Co., Series 21-A, 0.60% due 2/26/2024 b.c TELUS Corp., 5.915% due 12/20/2023	1,250,000 1,250,000	1,223,262 1,234,167
Vistra Operations Co. LLC,	1,200,000	1,234,107
° 3.55% due 7/15/2024	500,000	487,915
c 4.875% due 5/13/2024	1,000,000	988,690
		26,118,257
TOTAL CORPORATE BONDS (Cost \$127,032,042)		126,667,042
LONG-TERM MUNICIPAL BONDS — 0.0%		
New Jersey Transportation Trust Fund Authority, ETM, Series B, 2.631% due 6/15/2024	25,000	24,477
TOTAL LONG-TERM MUNICIPAL BONDS (Cost \$25,000)		24,477
SHORT-TERM INVESTMENTS — 7.2%		
e Thornburg Capital Management Fund	1,896,870	10 060 607
	1,090,070	18,968,697
TOTAL SHORT-TERM INVESTMENTS (Cost \$18,968,697)		18,968,697
TOTAL INVESTMENTS — 99.6% (Cost \$263,035,391)		\$262,270,969
OTHER ASSETS LESS LIABILITIES — 0.4%		974,191
NET ASSETS — 100.0%		\$263,245,160

#### SCHEDULE OF INVESTMENTS, CONTINUED

#### Thornburg Ultra Short Income Fund

September 30, 2023

#### 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, 2023.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$114,414,752, representing 43.46% of the Fund's net assets.
- d When-issued security.
- e Investment in Affiliates.

#### Portfolio Abbreviations

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

ABS Asset Backed Securities SOFR Secured Overnight Financing Rate

CMBS Commercial Mortgage-Backed Securities SOFR30A Secured Overnight Financing Rate 30-Day Average CMO Collateralized Mortgage Obligation SOFRINDX Secured Overnight Financing Rate Index

DAC Designated Activity Company TSFR1M Term SOFR 1 Month
ETM Escrowed to Maturity TSFR3M Term SOFR 3 Month

Mtg Mortgage UMBS Uniform Mortgage Backed Securities

# Thornburg Strategic Income Fund

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
COMMON STOCK — 0.0%		
ENERGY — 0.0%		
Oil, Gas & Consumable Fuels — 0.0%		
a,b Drillco Holdings Luxembourg SA	19,278	\$ 370,331
a,b Malamute Energy, Inc.	847	847
TOTAL COMMON STOCK (Cost \$1,740,793)		371,178 371,178
PREFERRED STOCK — 0.3%		
BANKS — 0.0%		
Banks — 0.0%		
c,d AgriBank FCB 6.875% (SOFR + 4.58%), 1/1/2024	40,000	4,079,800
		4,079,800
ENERGY — 0.1%		
Oil, Gas & Consumable Fuels — 0.1%		
c Crestwood Equity Partners LP 9.25%, 12/31/2049	653,920	6,349,563
		6,349,563
FINANCIAL SERVICES — 0.2%		
Capital Markets — 0.2%	505	44.000.457
a,d Gabelli Dividend & Income Trust Series J, 1.70%, 3/26/2028	525	11,960,157
TOTAL PREFERRED STOCK (Cost \$22,413,947)		11,960,157 22,389,520
101AL FREFERNED 3100K (00St \$22,413,341)		22,369,320
ASSET BACKED SECURITIES — 12.1%		
AUTO RECEIVABLES — 3.4%		
e ACC Auto Trust, Series 2022-A Class A, 4.58% due 7/15/2026	\$ 1,947,218	1,928,120
e ACC Trust, Series 2022-1 Class A, 1.19% due 9/20/2024	158,433	158,041
ACM Auto Trust, <sup>e</sup> Series 2023-1A Class A, 6.61% due 1/22/2030	1,948,512	1,945,404
<ul> <li>Series 2023-2A Class A, 7.97% due 6/20/2030</li> </ul>	9,490,281	9,496,383
Arivo Acceptance Auto Loan Receivables Trust,		
<ul> <li>Series 2019-1 Class B, 3.37% due 6/15/2025</li> <li>Series 2021-1A Class A, 1.19% due 1/15/2027</li> </ul>	657,884 578,339	657,246 565,602
° Series 2021-1A Class C, 3.77% due 1/13/2027	900,000	858,860
<sup>e</sup> Series 2021-1A Class D, 5.83% due 1/18/2028	850,000	802,750
e Avid Automobile Receivables Trust, Series 2023-1 Class A, 6.63% due 7/15/2026	5,079,071	5,084,952
BOF URSA VI Funding Trust I,  Series 2023-CAR1 Class B, 6.029% due 10/27/2031	3,485,009	3,430,288
° Series 2023-CAR2 Class B, 6.029% due 10/27/2031	9,174,820	9,030,795
BOF VII AL Funding Trust I, Series 2023-CAR3 Class A2, 6.291% due 7/26/2032	11,835,351	11,769,676
Carvana Auto Receivables Trust,		
<ul> <li>Series 2019-4A Class R, due 10/15/2026</li> <li>Series 2020-P1 Class R, due 9/8/2027</li> </ul>	8,000 20,000	2,268,532 2,084,470
Series 2020-P1 Class A1, 0.35% due 6/12/2028	108,957	107,883
<sup>e</sup> Series 2021-N4 Class R, due 9/12/2028	11,650	1,077,625
<sup>e</sup> Series 2021-P1 Class R, due 12/10/2027	23,500	2,773,662
<ul> <li>Series 2021-P2 Class R, due 5/10/2028</li> <li>Series 2021-P3 Class R, due 9/11/2028</li> </ul>	7,500	1,697,382
<ul> <li>Series 2021-P3 Class R, due 9/11/2028</li> <li>Series 2021-P4 Class R, due 9/11/2028</li> </ul>	9,000 8,250	2,778,773 2,655,639
e Series 2022-N1 Class E, 6.01% due 12/11/2028	6,000,000	5,481,343
<sup>e</sup> Series 2022-P1 Class R, due 1/10/2029	24,000	7,377,880
<ul> <li>Series 2022-P1 Class XS, due 1/10/2029</li> <li>Series 2023-N1 Class A 6 36% due 4/12/2027</li> </ul>	463,227,976	2,317,252
<ul> <li>Series 2023-N1 Class A, 6.36% due 4/12/2027</li> <li>Series 2023-N3 Class A, 6.41% due 9/10/2027</li> </ul>	6,920,839 4,638,000	6,918,881 4,637,154
CPS Auto Receivables Trust,	4,000,000	7,007,104
<sup>e</sup> Series 2020-A Class F, 6.93% due 3/15/2027	3,500,000	3,484,898
<sup>e</sup> Series 2020-B Class D, 4.75% due 4/15/2026	344,499	343,588
<ul> <li>Series 2020-C Class F, 6.67% due 11/15/2027</li> <li>CPS Auto Securitization Trust, Series 2021-1A Class A, 7.86% due 6/16/2026</li> </ul>	1,000,000	985,760
01 0 Autu obutiilkatiuit 11ust, obiibs 2021-14 0lass A, 7.00% Uub 0/10/2020	10,000,000	9,989,150

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE	
e e e	Credit Suisse ABS Trust Series 2020-AT1 Class CERT, due 6/15/2026 Credito Real USA Auto Receivables Trust, Series 2021-1A Class A, 1.35% due 2/16/2027 Exeter Automobile Receivables Trust, Series 2019-3A Class D, 3.11% due 8/15/2025	\$ 10,000 870,282 3,925,356	\$ 110,710 862,993 3,884,764	
е	FHF Trust, Series 2021-2A Class A, 0.83% due 12/15/2026	1,650,510	1,583,825	
е	Series 2022-2A Class A, 6.14% due 12/15/2027	4,952,190	4,896,950	
е	Series 2023-1A Class A2, 6.57% due 6/15/2028	4,950,823	4,915,891	
е	First Investors Auto Owner Trust, Series 2022-1A Class E, 5.41% due 6/15/2029	5,000,000	4,660,585	
е	Flagship Credit Auto Trust, Series 2018-4 Class R, due 3/16/2026	12,000	007 EE0	
е	Series 2019-1 Class E, 5.06% due 6/15/2026	13,000 2,500,000	607,556 2,460,006	
е	Series 2019-1 Class R, due 6/15/2026	24,000	407.115	
е	Series 2019-2 Class R, due 12/15/2026	33,000	1,506,882	
е	Series 2019-3 Class R, due 12/15/2026	31,000	1,852,780	
е	Series 2019-4 Class R, due 3/15/2027	26,000	1,562,912	
е	Series 2022-1 Class E, 5.37% due 6/15/2029	6,120,000	5,458,863	
е	Foursight Capital Automobile Receivables Trust, Series 2021-1 Class F, 4.06% due 8/15/2028	3,130,000	2,974,775	
е	GLS Auto Receivables Issuer Trust, Series 2020-2A Class C, 4.57% due 4/15/2026 JPMorgan Chase Bank NA - CACLN,	1,737,553	1,724,839	
е	Series 2020-1 Class R, 33.784% due 1/25/2028	1,811,224	2,038,732	
е	Series 2020-2 Class R, 31.355% due 2/25/2028	10,679,676	12,333,168	
е	Series 2021-1 Class R, 28.348% due 9/25/2028	3,245,803	3,820,611	
е	Series 2021-2 Class G, 8.482% due 12/26/2028	3,950,000	3,707,115	
е	Lendbuzz Securitization Trust, Series 2021-1A Class A, 1.46% due 6/15/2026	2,311,190	2,221,262	
е	Series 2022-11A Class A, 4.22% due 5/17/2027	11,520,966	11,171,201	
е	Series 2023-2A Class A2, 7.09% due 10/16/2028	4,800,000	4,794,007	
е	Lobel Automobile Receivables Trust, Series 2023-1 Class A, 6.97% due 7/15/2026	4,791,884	4,790,337	
e,f	Oscar U.S. Funding XV LLC, Series 2023-1A Class A2, 6.07% due 9/10/2026	2,860,000	2,852,438	
е	Research-Driven Pagaya Motor Asset Trust, Series 2023-3A Class A, 7.13% due 1/26/2032 Santander Consumer Auto Receivables Trust,	16,850,000	16,866,080	
е	Series 2020-AA Class R, due 1/16/2029	25,000	3,365,822	
е	Series 2021-AA Class F, 5.79% due 8/15/2028	3,000,000	2,800,149	
е	Series 2021-AA Class R, due 8/15/2028	28,500	1,358,478	
е	Skopos Auto Receivables Trust, Series 2019-1A Class D, 5.24% due 4/15/2025	1,003,605	1,002,648	
е	Tricolor Auto Securitization Trust, Series 2023-1A Class A, 6.48% due 8/17/2026	3,792,018	3,784,248	
е	United Auto Credit Securitization Trust,	0.405.000	E 00 4 7 E 7	
е	Series 2021-1 Class F, 4.30% due 9/10/2027	6,125,000	5,994,757	
е	Series 2022-1 Class R, due 11/10/2028 Veros Automobile Receivables Trust, Series 2020-1 Class D, 5.64% due 2/16/2027	37,000 7,000,000	5,299,477 6,838,252	
	verus Autornobile Necelvables Itust, Series 2020-1 Olass D, 3.04/6 due 2/10/2021	7,000,000	237,218,217	
	CREDIT CARD — 0.7%			
е	Avant Credit Card Master Trust, Series 2021-1A Class A, 1.37% due 4/15/2027	3,000,000	2,786,309	
е	Continental Credit Card ABS LLC, Series 2019-1A Class C, 6.16% due 8/15/2026	6,440,000	6,206,912	
	Continental Finance Credit Card ABS Master Trust,			
е	Series 2020-1A Class A, 2.24% due 12/15/2028	3,000,000	2,914,492	
e e	Series 2020-1A Class B, 3.66% due 12/15/2028	3,700,000	3,455,571	
·	Genesis Private Label Amortizing Trust, Series 2020-1 Class D, 6.63% due 7/20/2030  Mercury Financial Credit Card Master Trust,	1,004,605	995,896	
е	Series 2022-1A Class A, 2.50% due 9/21/2026	12,500,000	11,965,576	
е	Series 2023-1A Class A, 8.04% due 9/20/2027	14,600,000	14,652,448	
e,g	Mission Lane Credit Card Master Trust, Series 2023-B Class A, 7.79% due 11/15/2028	8,000,000	7,998,858	
			50,976,062	
da	OTHER ASSET BACKED — 6.7%	557.400	E 40.000	
d,e e	321 Henderson Receivables I LLC, Series 2006-3A Class A1, 5.647% (TSFR1M + 0.31%) due 9/15/2041	557,432	542,339	
е	ACHV ABS Trust, Series 2023-1PL Class A, 6.42% due 3/18/2030 Affirm Asset Securitization Trust, Series 2021-Z2 Class A, 1.17% due 11/16/2026	362,254 618,072	362,159 500,146	
-	Affirm Asset Securitization Trust, Series 2021-22 Class A, 1.17% due 11/16/2026  AFG ABS LLC,	618,072	599,146	
е	Series 2023-1 Class A1, 5.462% due 2/15/2024	2,071,248	2,070,041	
е	Series 2023-1 Class A2, 6.30% due 9/16/2030	9,999,904	9,974,918	
е	Amur Equipment Finance Receivables IX LLC, Series 2021-1A Class F, 6.09% due 2/20/2029	8,152,000	7,665,714	

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
		THINGITAL AINIOUNT	VALUE
е	Amur Equipment Finance Receivables VIII LLC,		A 0.000 740
е	Series 2020-1A Class E, 7.00% due 1/20/2027 Series 2020-1A Class F, 7.00% due 12/20/2027	\$ 2,237,613 6.301.302	\$ 2,236,719 6,291,518
	Agua Finance Trust,	0,301,302	0,291,310
е	Series 2019-A Class D, 6.07% due 7/16/2040	15,407,940	13,708,893
е	Series 2020-AA Class A, 1.90% due 7/17/2046	3,123,404	2,828,356
е	Series 2020-AA Class D, 7.15% due 7/17/2046	2,550,000	2,168,209
е	Series 2021-A Class A, 1.54% due 7/17/2046	5,361,441	4,686,463
d,e,f	Arbor Realty Commercial Real Estate Notes Ltd., Series 2022-FL1 Class A, 6.763% (SOFR30A + 1.45%) due 1/15/2037	20,000,000	19,774,990
е	Arm Master Trust LLC Agricultural Loan Backed Notes, Series 2021-T1 Class A, 2.43% due 11/15/2027	12,550,000	11,821,455
е	BHG Securitization Trust, Series 2021-A Class C, 3.69% due 11/17/2033	2,200,000	1,779,570
е	Series 2021-B Class A, 0.90% due 10/17/2034	2,023,506	1,946,526
е	Series 2022-A Class A, 1.71% due 2/20/2035	8,607,579	8,243,347
d,e,f	Blackbird Capital Aircraft Lease Securitization Ltd., Series 2016-1A Class A, 4.213% due 12/16/2041	4,380,246	4,032,761
e,f	CFG Investments Ltd., Series 2023-1 Class A, 8.56% due 7/25/2034	7,400,000	7,558,368
е	CFMT Issuer Trust, Series 2021-GRN1 Class A, 1.10% due 3/20/2041	1,283,104	1,205,052
d,e d,e	Consumer Lending Receivables Trust Cirt Series 2019-A Class CERT, due 4/15/2026	310,000	909,441
е,е	Consumer Loan Underlying Bond Certificate Issuer Trust I Series 2019-HP1 Class CERT, due 12/15/2026	100,000	814,141
е	CP EF Asset Securitization I LLC, Series 2022-1A Class A, 5.96% due 4/15/2030 Crossroads Asset Trust, Series 2022-A Class A, 6.35% due 4/21/2031	7,715,144 6,865,048	7,596,240 6,856,626
е	Dext ABS LLC, Series 2021-1 Class A, 1.12% due 2/15/2028	5,719,666	5,536,831
е	Diamond Infrastructure Funding LLC, Series 2021-1A Class A, 1.76% due 4/15/2049	15,300,000	13,076,486
е	Diamond Issuer, Series 2021-1A Class A, 2.305% due 11/20/2051	10,983,000	9,348,537
е	Diamond Resorts Owner Trust, Series 2019-1A Class A, 2.89% due 2/20/2032	926,148	880,694
e,f	ECAF I Ltd., Series 2015-1A Class B1, 5.802% due 6/15/2040	4,600,060	1,173,015
е	ExteNet LLC, Series 2019-1A Class A2, 3.204% due 7/25/2049	5,000,000	4,805,951
е	FAT Brands Fazoli's Native I LLC, Series 2021-1 Class A2, 7.00% due 7/25/2051	11,313,000	9,912,127
е	Foundation Finance Trust, Series 2019-1A Class A, 3.86% due 11/15/2034	971,570	955,935
е	Series 2019-1A Class C, 5.66% due 11/15/2034	575,000	524,084
е	Series 2020-1A Class A, 3.54% due 7/16/2040	2,260,381	2,175,066
е	Series 2020-1A Class C, 5.75% due 7/16/2040	4,025,000	3,571,886
е	Series 2021-1A Class A, 1.27% due 5/15/2041	1,499,612	1,314,324
е	Series 2021-1A Class D, 4.96% due 5/15/2041	2,345,000	2,067,238
e e	Series 2021-2A Class A, 2.19% due 1/15/2042	1,607,239	1,429,994
6	Series 2021-2A Class D, 5.73% due 1/15/2042	3,750,000	3,233,319
е	Goldman Home Improvement Trust Issuer Trust, Series 2021-GRN2 Class A, 1.15% due 6/25/2051	5,631,265	5,176,549
a,e	Series 2021-GRN2 Class R, due 6/20/2051	41,500	2,823,035
е	Series 2022-GRN1 Class A, 4.50% due 6/25/2052	2,505,314	2,397,303
е	Goodgreen Trust, Series 2021-1A Class A, 2.66% due 10/15/2056	10,084,921	8,330,134
	GoodLeap Sustainable Home Solutions Trust,		
е	Series 2021-3CS Class C, 3.50% due 5/20/2048	4,251,628	2,670,886
e d,e,f	Series 2021-4GS Class A, 1.93% due 7/20/2048	3,856,075	2,761,983
e	Greystone Commercial Real Estate Notes Ltd., Series 2021-FL3 Class A, 6.467% (TSFR1M + 1.13%) due 7/15/2039 HERO Funding Trust, Series 2017-2A Class A1, 3.28% due 9/20/2048	14,000,000 888,631	13,759,642
е	Hilton Grand Vacations Trust, Series 2017-2A Class AT, 3.26% due 9/20/2046	979.130	748,459 923,256
	InStar Leasing III LLC,	979,100	323,200
е	Series 2021-1A Class A, 2.30% due 2/15/2054	4,349,582	3,646,273
е	Series 2021-1A Class C, 5.29% due 2/15/2054	5,500,370	4,696,909
	LendingPoint Asset Securitization Trust,		
е	Series 2020-REV1 Class A, 2.731% due 10/15/2028	156,343	156,137
е	Series 2020-REV1 Class C, 7.699% due 10/15/2028	4,000,000	3,963,074
e	Series 2021-A Class D, 5.73% due 12/15/2028	9,000,000	8,583,363
е	Series 2021-B Class D, 6.12% due 2/15/2029 Series 2022 A Class E, 7.02% due 6/15/2020	5,000,000	4,600,775
е	Series 2022-A Class E, 7.02% due 6/15/2029 Series 2022-B Class A, 4.77% due 10/15/2029	6,000,000 1,670,712	4,768,971 1,653,801
е	Series 2022-0 Class A, 6.56% due 2/15/2030	2,815,432	2,812,271
е	LendingPoint Pass-Through Trust, Series 2022-ST3 Class A, 4.00% due 5/15/2028	559,715	543,133
	LL ABS Trust,	, -	•
е	Series 2020-1A Class C, 6.54% due 1/17/2028	2,896,115	2,891,826
е	Series 2021-1A Class A, 1.07% due 5/15/2029	778,688	765,925

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Loanpal Solar Loan Ltd.,		
e,h	Series 2021-1GS Class R, due 1/20/2048	\$ 13,252,480	\$ 1,347,206
е	Series 2021-2GS Class C, 3.50% due 3/20/2048	3,123,899	1,988,269
е	LP LMS Asset Securitization Trust,	4 500 000	4 570 004
е	Series 2021-2A Class A, 1.75% due 1/15/2029 Series 2021-2A Class D, 6.61% due 1/15/2029	1,596,220 2,947,000	1,572,391 2,556,598
	Marlette Funding Trust,	2,947,000	2,330,390
е	Series 2018-1A Class CERT, due 3/15/2028	58,592	219,767
е	Series 2019-4A Class C, 3.76% due 12/17/2029	1,075,922	1,066,469
e e	Series 2021-1A Class R, due 6/16/2031	9,520	358,970
е	Series 2021-2A Class R, due 9/15/2031 Series 2021-3A Class R, due 12/15/2031	16,347 50,946	652,500 4,951,393
е	Series 2022-3A Class A, 5.18% due 11/15/2032	2,763,612	2,752,834
е	Series 2023-2A Class A, 6.04% due 6/15/2033	9,710,620	9,692,613
	Mosaic Solar Loan Trust,	050.057	700 000
e e	Series 2020-2A Class D, 5.42% due 8/20/2046 Series 2020-2A Class R, due 8/20/2046	853,857 1,016,997	760,238 436,001
е	Series 2020-2A class R, due 0/20/2046 Series 2021-1A Class R, due 12/20/2046	7,062,351	814,148
е	Series 2021-2A Class R, due 4/22/2047	9,930,000	1,271,502
е	Series 2021-3A Class R, due 6/20/2052	12,320,000	996,971
е	Netcredit Combined Receivables LLC, Series 2023-A Class A, 7.78% due 12/20/2027	5,784,792	5,701,817
е	Oportun Funding LLC, Series 2022-1 Class A, 3.25% due 6/15/2029	1,664,650	1,655,762
d,e	Series 2022-1 Class CERT, due 6/15/2029  Series 2022-1 Class CERT, due 6/15/2029	11,000	1,731,432
е	Oportun Funding XIII LLC, Series 2019-A Class B, 3.87% due 8/8/2025	4,721,524	4,625,482
е	Oportun Funding XIV LLC, Series 2021-A Class A, 1.21% due 3/8/2028	9,639,366	9,211,958
е	Oportun Issuance Trust, Series 2022-A Class A, 5.05% due 6/9/2031	10,588,000	10,310,770
е	Pagaya Al Debt Selection Trust, Series 2021-1 Class B, 2.13% due 11/15/2027	3,606,957	3,565,763
е	Series 2021-3 Class A, 1.15% due 5/15/2029	496,350	494,629
е	Series 2021-HG1 Class A, 1.22% due 1/16/2029	3,882,945	3,741,332
	Pagaya Al Debt Trust,		
e e	Series 2022-1 Class A, 2.03% due 10/15/2029	8,943,430	8,757,555
е	Series 2022-2 Class A, 4.97% due 1/15/2030 Series 2023-1 Class A, 7.556% due 7/15/2030	2,923,323 5,368,262	2,890,184 5,388,450
d,e	Series 2023-5 Class AB, 7.277% due 4/15/2031	7,900,000	7,940,978
е	Post Road Equipment Finance, Series 2022-1A Class A1, 3.76% due 8/16/2027	2,183,222	2,166,993
d,e	Prosper Marketplace Issuance Trust,	40.005	007.047
d,e	Series 2019-2A Class CERT, due 9/15/2025 Series 2019-3A Class CERT, due 7/15/2025	16,385 101.327.127	227,617 524,571
е	Series 2019-4A Class C, 4.95% due 2/17/2026	420,547	420,253
е	Series 2023-1A Class A, 7.06% due 7/16/2029	2,600,000	2,600,774
	Prosper Pass-Thru Trust II,		
e e	Series 2019-ST1 Class CERT, due 7/15/2025	13,363,728	159,981
е	Series 2019-ST2 Class R1, due 11/15/2025 Series 2019-ST2 Class R2, due 11/15/2025	6,385,267 3,193,133	532,876 266,480
е	Reach Financial LLC, Series 2023-1A Class A, 7.05% due 2/18/2031	2,389,743	2,395,181
е	Retained Vantage Data Centers Issuer LLC, Series 2023-1A Class A2A, 5.00% due 9/15/2048	12,100,000	10,951,074
d,e	SBA Tower Trust, Series 2014-2A Class C, 3.869% due 10/15/2049	4,607,000	4,483,896
e e	SCF Equipment Leasing LLC, Series 2019-2A Class C, 3.11% due 6/21/2027	7,300,000	7,038,616
е	Service Experts Issuer LLC, Series 2021-1A Class A, 2.67% due 2/2/2032 Sierra Timeshare Receivables Funding LLC, Series 2023-1A Class D, 9.80% due 1/20/2040	6,054,418 2,997,211	5,634,173 2,999,245
е	SolarCity LMC Series I LLC, Series 2013-1 Class A, 4.80% due 11/20/2038	960,816	957,533
е	SpringCastle America Funding LLC, Series 2020-AA Class A, 1.97% due 9/25/2037	3,530,362	3,237,971
е	SPS Servicer Advance Receivables Trust, Series 2020-T2 Class A, 1.83% due 11/15/2055	3,300,000	2,972,832
e e	Stack Infrastructure Issuer LLC, Series 2021-1A Class A2, 1.877% due 3/26/2046	7,500,000	6,645,236
Ü	Theorem Funding Trust, Series 2022-3A Class A, 7.60% due 4/15/2029 Upstart Pass-Through Trust,	5,206,617	5,205,998
е	Series 2020-ST1 Class A, 3.75% due 2/20/2028	455,040	451,514
е	Series 2020-ST2 Class A, 3.50% due 3/20/2028	440,208	434,337
е	Series 2020-ST3 Class A, 3.35% due 4/20/2028	578,353	571,703
e e	Series 2020-ST5 Class A, 3.00% due 12/20/2026	2,627,786	2,573,627
е	Series 2021-ST1 Class A, 2.75% due 2/20/2027 Series 2021-ST2 Class A, 2.50% due 4/20/2027	1,695,885 1,921,204	1,631,091 1,840,985
е	Series 2021-ST4 Class A, 2.00% due 4/20/2027 Series 2021-ST4 Class A, 2.00% due 7/20/2027	1,921,204	1,675,948
		.,	.,,

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
е	Series 2021-ST5 Class A, 2.00% due 7/20/2027	\$ 1,783,281	\$ 1,687,706
е	Series 2021-ST6 Class A, 1.85% due 8/20/2027	1,416,240	1,328,131
е	Series 2021-ST8 Class A, 1.75% due 10/20/2029	508,102	494,054
е	Series 2021-ST8 Class CERT, due 10/20/2029	5,400,000	1,728,745
е	Series 2021-ST9 Class CERT, due 11/20/2029	1,414,000	314,515
e,h	Upstart Securitization Trust,	0.4.500	222.454
e	Series 2018-2 Class CERT, due 12/22/2025 Series 2020-1 Class C, 4.899% due 4/22/2030	84,500	988,151
e	Series 2020-3 Class C, 6.25% due 4/22/2030 Series 2020-3 Class C, 6.25% due 11/20/2030	3,261,571 4,983,540	3,235,411 4,928,035
е	Series 2021-3 Class CERT, due 7/20/2031	4,965,540 7,165	372.577
е	Series 2021-4 Class A, 0.84% due 9/20/2031	562,681	557,454
е	Series 2021-4 Class CERT, due 9/20/2031	4,706	316,863
е	Series 2023-1 Class A, 6.59% due 2/20/2033	2,637,070	2,622,341
	Upstart Structured Pass-Through Trust,		
е	Series 2022-1A Class A, 3.40% due 4/15/2030	9,427,187	9,192,543
е	Series 2022-4A Class A, 7.01% due 11/15/2030	4,834,021	4,825,396
е	Verdant Receivables LLC, Series 2023-1A, Class A2 6.24% due 1/13/2031	10,000,000	9,961,634
			472,960,227
	STUDENT LOAN — 1.3%		
	College Avenue Student Loans LLC,		
d,e	Series 2021-A Class A1, 6.534% (TSFR1M + 1.21%) due 7/25/2051	2,797,793	2,746,254
е	Series 2021-A Class A2, 1.60% due 7/25/2051	266,456	226,196
d,e	Series 2021-C Class A1, 6.334% (TSFR1M + 1.01%) due 7/26/2055	5,356,949	5,177,883
е	Series 2021-C Class R, due 7/26/2055	38,750	9,190,359
	Commonbond Student Loan Trust,		
e	Series 18-CGS Class A1, 3.87% due 2/25/2046	435,624	412,661
е	Series 2020-1 Class A, 1.69% due 10/25/2051	1,625,928	1,374,396
	Series 2021-BGS Class A, 1.17% due 9/25/2051 National Collegiate Student Loan Trust,	2,649,490	2,148,216
d	Series 2004-2 Class B, 5.974% (SOFR + 0.54%) due 12/26/2033	10,843,797	10,521,055
d	Series 2006-1 Class A5, 5.784% (SOFR + 0.35%) due 3/25/2033	11,378,659	10,688,689
d	Series 2006-4 Class A4, 5.744% (SOFR + 0.31%) due 5/25/2032	3,932,397	3,743,719
d	Series 2007-2 Class A4, 5.724% (SOFR + 0.29%) due 1/25/2033	2,136,406	1,977,031
d,e	Navient Private Education Refi Loan Trust, Series 2019-D Class A2B, 6.497% (TSFR1M + 1.16%) due 12/15/2059	3,277,225	3,242,046
	Nelnet Student Loan Trust,		
d,e	Series 2015-2A Class A2, 6.029% (SOFR30A + 0.71%) due 9/25/2042	1,796,259	1,727,819
d,e	Series 2021-CA Class AFL, 6.179% (TSFR1M + 0.85%) due 4/20/2062	3,135,900	3,082,059
d,e d,e,f	Series 2021-DA Class AFL, 6.129% (TSFR1M + 0.80%) due 4/20/2062	3,743,444	3,664,086
4,0,1	Prodigy Finance DAC, Series 2021-1A Class A, 6.684% (TSFR1M + 1.36%) due 7/25/2051	711,597	707,304
d	SLM Student Loan Trust, Series 2008-2 Class A3. 6.066% (SOFR90A + 1.01%) due 4/25/2023	154,051	151,481
b,d,i	Series 2008-5 Class A4, 7.016% (SOFR90A + 1.96%) due 7/25/2023	659,492	660,492
d	Series 2011-2 Class A2, 6.629% (SOFR30A + 1.31%) due 10/25/2034	3,096,417	3,106,554
d	Series 2012-1 Class A3, 6.379% (SOFR30A + 1.06%) due 9/25/2028	1,554,343	1,504,313
d	Series 2013-6 Class A3, 6.079% (SOFR30A + 0.76%) due 6/26/2028	1,668,922	1,628,991
	SMB Private Education Loan Trust,		
е	Series 2021-A Class R, due 1/15/2053	2,742	7,924,387
d,e	Series 2021-D Class A1B, 6.047% (TSFR1M + 0.71%) due 3/17/2053	2,409,107	2,354,265
е	Series 2022-A Class D, 4.75% due 11/16/2054	6,000,000	5,563,950
e d,e	SoFi Professional Loan Program Trust Series 2021-B Class R1, due 2/15/2047	90,000	3,132,566
u,e	Towd Point Asset Trust, Series 2021-SL1 Class A2, 6.139% (TSFR1M + 0.81%) due 11/20/2061	2,356,819	2,334,972
			88,991,744
	TOTAL ASSET BACKED SECURITIES (Cost \$902,595,389)		850,146,250
(	CORPORATE BONDS — 46.3%		
	AUTOMOBILES & COMPONENTS — 0.8%		
	Automobile Components — 0.1%		
е	LKQ European Holdings BV (EUR), 4.125% due 4/1/2028	6,600,000	6,784,704
е	Real Hero Merger Sub 2, Inc., 6.25% due 2/1/2029	4,616,000	3,601,495

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	Automobiles — 0.4%			
d,e	Daimler Truck Finance North America LLC, 6.094% (SOFR + 0.75%) due 12/13/2024  Hyundai Capital America,	\$ 4,099,000	\$	4,092,032
е	0.875% due 6/14/2024	2,950,000		2,843,269
е	1.00% due 9/17/2024	7,143,000		6,805,350
е	1.80% due 10/15/2025 - 1/10/2028	1,933,000		1,732,212
е	2.375% due 10/15/2027	1,345,000		1,165,348
e e	3.00% due 2/10/2027	2,750,000		2,489,025
е	5.50% due 3/30/2026 5.80% due 6/26/2025	3,000,000 4,500,000		2,961,510 4,480,785
e,f	Hyundai Capital Services, Inc., 1.25% due 2/8/2026	4,500,000		743,722
e,f	Construction & Engineering — 0.2%  IHS Netherlands Holdco BV, 8.00% due 9/18/2027	18,475,000		15,472,443
		10,473,000		10,472,440
е	Trading Companies & Distributors — 0.1%  LKQ Corp., 6.25% due 6/15/2033	5,840,000		5,648,740
	End 601p., 0.20 % date 0/10/2000	0,010,000	-	58,820,635
				00,020,000
	BANKS — 1.3%			
d,e,f	Banks — 1.3%  Park   August   August	0 000 000		0.000.450
и,о,.	Bank Leumi Le-Israel BM, 7.129% (5-Yr. CMT + 3.466%) due 7/18/2033  Bank of New York Mellon Corp.,	8,239,000		8,068,453
c,d	Series F, 4.625% (TSFR3M + 3.39%) due 9/20/2026	1,935,000		1,747,731
c,d	Series I, 3.75% (5-Yr. CMT + 2.63%) due 12/20/2026	12,675,000		10,285,889
d,e,f	DNB Bank ASA, 5.896% (SOFRINDX + 1.95%) due 10/9/2026	6,900,000		6,873,642
d	Fifth Third Bancorp, 6.339% (SOFR + 2.34%) due 7/27/2029	2,402,000		2,371,206
	FNB Corp., 5.15% due 8/25/2025	3,170,000		3,062,378
o f	KeyBank NA, 5.00% due 1/26/2033	12,100,000		10,186,627
e,f d,e,f	Macquarie Bank Ltd., 3.624% due 6/3/2030	2,800,000		2,278,612
d	NBK SPC Ltd., 1.625% (SOFR + 1.05%) due 9/15/2027 PNC Financial Services Group, Inc., 5.068% (SOFR + 1.93%) due 1/24/2034	5,177,000 2,274,000		4,586,615 2,060,494
	Santander Holdings USA, Inc., 5.000% (SOFN + 1.95%) due 1724/2034	2,274,000		2,000,494
	3.244% due 10/5/2026	1,815,000		1,643,610
	3.45% due 6/2/2025	1,185,000		1,125,051
e,f	Sumitomo Mitsui Trust Bank Ltd., 5.65% due 3/9/2026	5,800,000		5,774,944
	Synchrony Bank, 5.40% due 8/22/2025	6,660,000		6,406,787
d	U.S. Bancorp,			
d	4.653% (SOFR + 1.23%) due 2/1/2029	7,808,000		7,302,744
	5.775% (SOFR + 2.02%) due 6/12/2029 Wells Fargo & Co.,	6,950,000		6,768,674
d	4.808% (SOFR + 1.98%) due 7/25/2028	3,350,000		3,196,034
d	5.574% (SOFR + 1.74%) due 7/25/2029	10,000,000		9,754,800
		, ,	_	93,494,291
	CAPITAL GOODS — 1.6%		_	
	Aerospace & Defense — 1.0%			
	Boeing Co., 2.196% due 2/4/2026	2,832,000		2,601,673
е	BWX Technologies, Inc.,4.125% due 6/30/2028 - 4/15/2029	16,461,000		14,422,537
е	L3Harris Technologies, Inc., 6.355% due 8/23/2024	20,000,000		18,928,167
е	Spirit AeroSystems, Inc.,	0.070.000		0.557.000
е	7.50% due 4/15/2025 9.375% due 11/30/2029	6,676,000 2,490,000		6,557,368 2,534,098
	TransDigm, Inc.,	2,490,000		2,004,090
е	6.25% due 3/15/2026	12,244,000		12,076,380
е	6.75% due 8/15/2028	11,165,000		11,003,889
	Industrial Conglomerates — 0.2%			
	Lennox International, Inc., 3.00% due 11/15/2023	12,343,000		12,294,615
e,f	Machinery — 0.4% ATS Corp., 4.125% due 12/15/2028	9,620,000		8,516,394
	Flowserve Corp., 3.50% due 12/13/2030	9,620,000 4,053,000		3,375,095
	nVent Finance Sarl,	4,000,000		0,070,000
f	2.75% due 11/15/2031	4,097,000		3,122,979
f	4.55% due 4/15/2028	3,000,000		2,808,840

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Regal Rexnord Corp.,		
e 6.05% due 2/15/2026	\$ 4,350,000	\$ 4,294,233
e 6.30% due 2/15/2030	6,000,000	5,814,360
Westinghouse Air Brake Technologies Corp., 4.15% due 3/15/2024	3,854,000	3,816,424
		112,167,052
COMMERCIAL & PROFESSIONAL SERVICES — 1.4%		
Commercial Services & Supplies — 1.2%	40.044.000	40.070.005
<ul> <li>ACCO Brands Corp., 4.25% due 3/15/2029</li> <li>Avery Dennison Corp., 5.75% due 3/15/2033</li> </ul>	16,611,000 17,120,000	13,876,995 16,737,026
f Cimpress plc, 7.00% due 6/15/2026	12,141,000	11,366,526
e Clean Harbors, Inc., 6.375% due 2/1/2031	1,000,000	972,060
CoreCivic, Inc., 8.25% due 4/15/2026	11,650,000	11,823,235
Equifax, Inc., 2.35% due 9/15/2031	9,394,000	7,130,704
5.10% due 6/1/2028	4,667,000	4,496,701
Quanta Services, Inc., 0.95% due 10/1/2024	13,381,000	12,659,095
° VT Topco, Inc., 8.50% due 8/15/2030	1,450,000	1,435,616
Professional Services — 0.2% Gartner, Inc.,		
e 3.625% due 6/15/2029	7,155,000	6,130,905
e 4.50% due 7/1/2028	3,749,000	3,420,550
Verisk Analytics, Inc., 5.75% due 4/1/2033	6,750,000	6,689,655
		96,739,068
COMMERCIAL SERVICES — 0.4%		
Commercial Services & Supplies — 0.3%  e.f Element Fleet Management Corp., 6.271% due 6/26/2026	17,735,000	17,660,335
Food Products — 0.1%	17,700,000	17,000,000
<sup>e</sup> Darling Global Finance BV (EUR), 3.625% due 5/15/2026	9,700,000	9,955,768
		27,616,103
CONSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 0.3%		
Broadline Retail — 0.1%		
MercadoLibre, Inc., 3.125% due 1/14/2031	9,965,000	7,846,939
Specialty Retail — 0.2% Advance Auto Parts, Inc.,		
1.75% due 10/1/2027	1,792,000	1,454,746
3.90% due 4/15/2030	2,996,000	2,431,913
5.90% due 3/9/2026	5,850,000	5,648,760
Tractor Supply Co., 5.25% due 5/15/2033	4,695,000	4,420,577
		21,802,935
CONSUMER DURABLES & APPAREL — 0.4%		
Household Durables — 0.2%  CD&R Smokey Buyer, Inc., 6.75% due 7/15/2025	13,833,000	13,321,594
Leisure Products — 0.2%	10,000,000	10,021,004
° Vista Outdoor, Inc., 4.50% due 3/15/2029	16,065,000	13,444,156
		26,765,750
CONSUMER SERVICES — 1.5%		
Hotels, Restaurants & Leisure — 1.5%		
Hyatt Hotels Corp., 5.75% due 4/23/2030	4,475,000	4,327,638
Marriott International, Inc., Series GG, 3.50% due 10/15/2032	0.005.000	7 010 001
Series- II, 2.75% due 10/15/2033	8,825,000 2,359,000	7,218,321 1,775,454
e Nathan's Famous, Inc., 6.625% due 11/1/2025	19,271,000	19,191,218
Papa John's International, Inc., 3.875% due 9/15/2029	12,568,000	10,366,086
<ul> <li>SeaWorld Parks &amp; Entertainment, Inc., 8.75% due 5/1/2025</li> <li>Six Flags Entertainment Corp., 7.25% due 5/15/2031</li> </ul>	15,990,000 8,888,000	16,241,842 8 351 165
* TKC Holdings, Inc., 6.875% due 5/15/2028	8,650,000	8,351,165 7,664,679
Warnermedia Holdings, Inc., 6.412% due 3/15/2026	13,000,000	12,998,570
e WMG Acquisition Corp. (EUR), 2.25% due 8/15/2031	19,018,000	15,640,865
		103,775,838

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	CONSUMER STAPLES DISTRIBUTION & RETAIL — 0.5%		
	Consumer Staples Distribution & Retail — 0.5%		
е	7-Eleven, Inc., 0.80% due 2/10/2024	\$ 5,236,000	\$ 5,135,574
	Albertsons Cos., Inc./Safeway, Inc./New Albertsons LP/Albertsons LLC,		
е	5.875% due 2/15/2028	13,948,000	13,416,581
e e	6.50% due 2/15/2028	4,725,000	4,667,922
е	KeHE Distributors LLC/KeHE Finance Corp., 8.625% due 10/15/2026 U.S. Foods, Inc., 7.25% due 1/15/2032	3,567,000 7,960,000	3,561,114 7,951,960
	U.S. FUUUS, III.C., 7.25% UUE 1713/2032	7,900,000	
			34,733,151
	ENERGY — 3.1%		
е	Energy Equipment & Services — 0.2%	47.044.000	4 4 000 005
c,e,f	Enviva Partners LP/Enviva Partners Finance Corp., 6.50% due 1/15/2026	17,644,000	14,389,035
b,e,f,i	Odebrecht Oil & Gas Finance Ltd. (Guaranty: Odebrecht Oleo e Gas SA), Zero coupon due 10/30/2023 Schahin II Finance Co. SPV Ltd., 5.875% due 9/25/2023	304,899 10,461,182	6,982 93,000
	Oil, Gas & Consumable Fuels — 2.9%	10,401,102	90,000
е	Chesapeake Energy Corp., 5.50% due 2/1/2026	8,550,000	8,284,095
е	CITGO Petroleum Corp., 7.00% due 6/15/2025	12,200,000	12,019,806
е	Colorado Interstate Gas Co. LLC/Colorado Interstate Issuing Corp., 4.15% due 8/15/2026	725,000	687,749
е	Columbia Pipelines Operating Co. LLC, 5.927% due 8/15/2030	11,960,000	11,779,165
	Delek Logistics Partners LP/Delek Logistics Finance Corp., 6.75% due 5/15/2025	10,848,000	10,629,847
f	Ecopetrol SA, 8.875% due 1/13/2033	15,431,000	15,073,927
е	El Paso Natural Gas Co. LLC, 3.50% due 2/15/2032	1,989,000	1,617,475
f .	Energian Israel Finance Ltd., 8.50% due 9/30/2033	6,400,000	6,393,984
d	Energy Transfer LP, 8.651% (TSFR3M + 3.28%) due 11/1/2066	1,200,000	990,636
е	Florida Gas Transmission Co. LLC, 2.30% due 10/1/2031	3,985,000	3,032,386
e,f	Galaxy Pipeline Assets Bidco Ltd., 1.75% due 9/30/2027	7,512,511	6,937,203
e,f	2.16% due 3/31/2034	7,512,511 3,867,930	3,228,677
e,f	2.625% due 3/31/2036	6,630,000	5,146,206
b,e,f,i	Gazprom PJSC via Gaz Finance plc, 3.50% due 7/14/2031	16,000,000	9,640,160
е	Gray Oak Pipeline LLC, 3.45% due 10/15/2027	6,730,000	5,964,328
е	Gulfstream Natural Gas System LLC, 4.60% due 9/15/2025	5,000,000	4,819,300
	Kinder Morgan Energy Partners LP, 5.80% due 3/15/2035	4,450,000	4,175,880
	Kinder Morgan, Inc., 5.20% due 6/1/2033	3,846,000	3,556,742
е	Midwest Connector Capital Co. LLC, 4.625% due 4/1/2029	5,487,000	5,007,217
	MPLX LP, 4.95% due 9/1/2032	4,675,000	4,258,411
o f	Parkland Corp.,		
e,f e,f	4.50% due 10/1/2029	1,825,000	1,568,514
0,1	5.875% due 7/15/2027	3,726,000	3,538,060
f	Petroleos Mexicanos, 5.95% due 1/28/2031	8,312,000	5,942,914
f	6.84% due 1/23/2030	4,450,000	3,472,869
f	8.75% due 6/2/2029	6,500,000	5,769,725
	Petroleos Mexicanos (EUR), 3.75% due 2/21/2024	4,466,000	4,651,845
e,f	Petrorio Luxembourg Trading Sarl, 6.125% due 6/9/2026	800,000	770,320
d,e	Summit Midstream Holdings LLC/Summit Midstream Finance Corp., 9.00% due 10/15/2026	848,000	814,911
С	Summit Midstream Partners LP, Series A, 13.101% (SOFR + 7.78%) due 10/30/2023	2,114,000	1,545,186
	Sunoco LP/Sunoco Finance Corp.,		
	4.50% due 4/30/2030	2,500,000	2,165,225
	5.875% due 3/15/2028	17,500,000	16,746,100
e,f	Tennessee Gas Pipeline Co. LLC, 7.00% due 3/15/2027	2,251,000	2,319,588
e,f	TMS Issuer Sarl, 5.78% due 8/23/2032	10,700,000	10,703,745
٥,.	Var Energi ASA, 7.50% due 1/15/2028 Williams Cos., Inc., 4.30% due 3/4/2024	5,000,000 11,067,000	5,133,150
	Williams 005., Iliu., 4.30% UUU 3/4/2024	11,007,000	10,983,887
			213,858,250

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUN	Т	VALUE
	EQUITY REAL ESTATE INVESTMENT TRUSTS (REITS) — 2.0%			
	Diversified REITs — 1.6%			
	American Tower Corp.,			
	1.45% due 9/15/2026	\$ 1,842,000	\$	1,624,515
	3.65% due 3/15/2027	2,830,000		2,623,976
	5.80% due 11/15/2028	5,000,000		4,961,150
	Crown Castle, Inc.,			
	1.05% due 7/15/2026	2,636,000		2,312,536
	5.00% due 1/11/2028	7,100,000		6,847,311
	Digital Realty Trust LP, 4.45% due 7/15/2028	4,800,000		4,491,216
۵	Extra Space Storage LP, 5.70% due 4/1/2028	3,257,000		3,214,529
	Iron Mountain Information Management Services, Inc., 5.00% due 7/15/2032	6,085,000		5,002,113
е	Iron Mountain, Inc.,	0.000.000		1 75 4 700
е	4.875% due 9/15/2029	2,000,000		1,754,700
	7.00% due 2/15/2029	7,985,000		7,784,097
	Realty Income Corp., 4.70% due 12/15/2028  Retail Opportunity Investments Partnership LP (Guaranty: Retail Opportunity Investments Corp.), 5.00% due 12/15/2023	4,503,000		4,289,288
	11 9 11 9 11	1,500,000		1,495,800
е	SBA Tower Trust, 1.631% due 5/15/2051	13,500,000		11,675,776
е	1.84% due 4/15/2027	3,400,000		2,912,771
е	1.884% due 7/15/2050	2,420,000		2,188,066
е	6.599% due 1/15/2028	15,000,000		15,039,205
	Service Properties Trust,	10,000,000		10,000,200
	4.35% due 10/1/2024	2,295,000		2,202,121
	4.65% due 3/15/2024	900,000		885,861
	4.95% due 2/15/2027	2,850,000		2,408,478
	5.25% due 2/15/2026	700,000		637,805
	Sun Communities Operating LP,			
	2.30% due 11/1/2028	5,153,000		4,274,104
	5.70% due 1/15/2033	6,095,000		5,751,547
e,f	Trust Fibra Uno, 5.25% due 1/30/2026	12,784,000		12,264,714
	Vornado Realty LP,			
	2.15% due 6/1/2026	9,336,500		7,929,770
	3.40% due 6/1/2031	957,000		690,179
	Real Estate Management & Development — 0.2%			
е	Cushman & Wakefield U.S. Borrower LLC, 6.75% due 5/15/2028	13,774,000		12,701,006
	Retail REITs — 0.2%			
	Retail Opportunity Investments Partnership LP, 6.75% due 10/15/2028	14,970,000		14,761,917
				142,724,551
	FINANCIAL SERVICES — 5.4%		_	
e,f	Capital Markets — 1.8%  B3 SA - Brasil Bolsa Balcao, 4.125% due 9/20/2031	11,627,000		9,627,621
	Blackstone Private Credit Fund, 2.625% due 12/15/2026	2,995,000		2,576,569
	Blue Owl Capital Corp., 2.625% due 1/15/2027	3,989,000		3,426,790
	Blue Owl Capital Corp. III, 3.125% due 4/13/2027	6,070,000		5,188,454
	Blue Owl Credit Income Corp.,	0,070,000		0,100,101
	3.125% due 9/23/2026	7,087,000		6,227,772
	4.70% due 2/8/2027	1,910,000		1,734,261
	7.75% due 9/16/2027	2,030,000		2,012,908
	Blue Owl Technology Finance Corp.,	_,,,,,,,,		_, -, -,
	2.50% due 1/15/2027	3,547,000		2,978,097
е	3.75% due 6/17/2026	3,540,000		3,134,422
е	4.75% due 12/15/2025	6,409,000		5,929,222
е	Burford Capital Global Finance LLC, 9.25% due 7/1/2031	12,500,000		12,622,000
d	Citigroup Global Markets Holdings, Inc., 6.40% due 1/29/2035	4,108,000		2,534,266
	Compass Group Diversified Holdings LLC,			
е	5.00% due 1/15/2032	800,000		649,560
е	5.25% due 4/15/2029	9,633,000		8,422,421
e,f	FORESEA Holding SA, 7.50% due 6/15/2030	198,293		184,583
e,g	GTCR W-2 Merger Sub LLC/GTCR W Dutch Finance Sub BV (GBP), 8.50% due 1/15/2031	150,000		187,186
е	GTP Acquisition Partners I LLC, Series 2015-2 Class A, 3.482% due 6/15/2050	2,000,000		1,910,460

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Hercules Capital, Inc., 2.625% due 9/16/2026 3.375% due 1/20/2027 LPL Holdings, Inc.,	\$ 5,218,000 4,157,000	\$ 4,533,085 3,631,638
e e e,f	4.00% due 3/15/2029 4.625% due 11/15/2027	16,905,000 3,515,000	14,718,676 3,255,453
6,1	LSEGA Financing plc, 2.00% due 4/6/2028  Main Street Capital Corp., 3.00% due 7/14/2026  Nasdaq, Inc., 5.55% due 2/15/2034	2,065,000 2,258,000 10,156,000	1,748,580 1,994,875 9,688,723
е	Sixth Street Specialty Lending, Inc., 3.875% due 11/1/2024 StoneX Group, Inc., 8.625% due 6/15/2025 Consumer Finance — 0.2%	4,054,000 13,286,000	3,932,177 13,448,488
е	FirstCash, Inc., 5.625% due 1/1/2030 Financial Services — 3.2%	17,215,000	15,461,308
	Antares Holdings LP,		
e	2.75% due 1/15/2027 3.75% due 7/15/2027	1,630,000 6,480,000	1,378,328 5,556,600
е	3.95% due 7/15/2026	9,451,000	8,505,238
е	7.95% due 8/11/2028	5,000,000	4,966,250
е	8.50% due 5/18/2025	2,750,000	2,769,057
f	Banco Santander SA, 5.147% due 8/18/2025 Bank of America Corp.,	9,500,000	9,291,570
d d	0.976% (SOFR + 0.69%) due 4/22/2025	9,500,000	9,203,600
d	1.734% (SOFR + 0.96%) due 7/22/2027 3.841% (SOFR + 1.11%) due 4/25/2025	1,290,000 2,535,000	1,143,134 2,499,028
d	4.948% (SOFR + 2.04%) due 7/22/2028 BNP Paribas SA,	4,900,000	4,707,577
d,e,f	2.159% (SOFR + 1.22%) due 9/15/2029	1,350,000	1,112,427
e,f d	3.375% due 1/9/2025 Charles Schwab Corp., 6.394% (SOFRINDX + 1.05%) due 3/3/2027	5,000,000 20,000,000	4,827,750 19,747,800
d	Citigroup, Inc., 1.462% (SOFR + 0.77%) due 6/9/2027	5,881,000	5,196,746
d	3.07% (SOFR + 1.28%) due 2/24/2028	3,071,000	2,785,274
d	6.01% (SOFR + 0.67%) due 5/1/2025 Deutsche Bank AG,	3,971,000	3,960,000
f	0.898% due 5/28/2024	3,667,000	3,538,948
d,f	2.552% (SOFR + 1.32%) due 1/7/2028 Goldman Sachs Group, Inc.,	4,760,000	4,155,052
d d	1.757% (SOFR + 0.73%) due 1/24/2025	2,692,000	2,649,063
d	5.789% (SOFR + 0.50%) due 7/16/2024 5.844% (SOFR + 0.50%) due 9/10/2024	5,092,000 3,687,000	4,862,758 3,680,142
d	6.021% (SOFR + 0.70%) due 9/10/2024	2,610,000	2,603,971
d	6.164% (SOFR + 0.82%) due 9/10/2027 HSBC Holdings plc,	3,687,000	3,619,675
d,f	1.589% (SOFR + 1.29%) due 5/24/2027	3,500,000	3,085,320
d,f	1.645% (SOFR + 1.54%) due 4/18/2026	3,750,000	3,483,975
d,f	2.206% (SOFR + 1.29%) due 8/17/2029	3,500,000	2,886,415
d,f d,f	2.251% (SOFR + 1.10%) due 11/22/2027	1,350,000	1,191,011
d,f	4.18% (SOFR + 1.51%) due 12/9/2025 5.21% (SOFR + 2.61%) due 8/11/2028	2,600,000 2,329,000	2,528,890 2,241,360
d,f	5.923% (SOFR + 0.58%) due 11/22/2024  JPMorgan Chase & Co.,	715,000	713,656
d	1.04% (TSFR3M + 0.70%) due 2/4/2027	1,896,000	1,686,511
d	3.54% (TSFR3M + 1.64%) due 5/1/2028	3,880,000	3,566,923
d	4.323% (SOFR + 1.56%) due 4/26/2028	2,434,000	2,306,653
d	6.263% (SOFR + 0.92%) due 2/24/2026	7,590,000	7,593,719
d,f	Mitsubishi UFJ Financial Group, Inc.,	0.744.000	0.101.004
d,f	0.962% (H15T1Y + 0.45%) due 10/11/2025 2.309% (H15T1Y + 0.95%) due 7/20/2032	9,714,000 7,000,000	9,181,964 5,360,460
d,f	5.017% (H15T1Y + 1.95%) due 7/20/2028	1,750,000	1,690,938
d,f	5.475% (H15T1Y + 1.53%) due 2/22/2031	2,000,000	1,936,360
d	Morgan Stanley, 4.679% (SOFR + 1.67%) due 7/17/2026	1,560,000	1,520,282
d,f	NatWest Group plc, 1.642% (H15T1Y + 0.90%) due 6/14/2027	2,000,000	1,765,160

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	IOSULN-DESCRIF HUN	FRINGIFAL AWOUNT	VALUE
	Societe Generale SA,		
d,e,f	1.792% (H15T1Y + 1.00%) due 6/9/2027	\$ 1,667,000	\$ 1,468,577
e,f e,f	2.625% due 1/22/2025	3,000,000	2,852,280
d,e,f	3.875% due 3/28/2024	2,000,000	1,974,820
f	6.368% (SOFR + 1.05%) due 1/21/2026	2,600,000	2,582,970
d	Sumitomo Mitsui Financial Group, Inc., 5.852% due 7/13/2030 Truist Financial Corp., 6.047% (SOFR + 2.05%) due 6/8/2027	14,550,000 6,250,000	14,317,782 6,179,187
	UBS Group AG,	0,230,000	0,179,107
d,e,f	1.494% (H15T1Y + 0.85%) due 8/10/2027	2,679,000	2,335,606
d,e,f	4.49% (H15T1Y + 1.60%) due 8/5/2025	5,200,000	5,109,884
d,e,f	4.751% (H15T1Y + 1.75%) due 5/12/2028	3,600,000	3,398,904
е	United Wholesale Mortgage LLC, 5.50% due 11/15/2025	12,301,000	11,700,957
	Western Union Co., 2.85% due 1/10/2025	2,338,000	2,237,326
	Insurance — 0.2%		
е	Five Corners Funding Trust III, 5.791% due 2/15/2033	8,760,000	8,598,641
е	Global Atlantic Fin Co., 4.40% due 10/15/2029	7,275,000	6,017,080
			376,033,194
	FOOD, BEVERAGE & TOBACCO — 1.4%		
	Beverages — 0.4%		
e,f	Becle SAB de CV, 2.50% due 10/14/2031	10,661,000	8,139,460
e,f	Central American Bottling Corp./CBC Bottling Holdco SL/Beliv Holdco SL, 5.25% due 4/27/2029	16,417,000	14,776,942
	Constellation Brands, Inc., 5.00% due 2/2/2026	2,763,000	2,713,763
	Huntington Ingalls Industries, Inc., 2.043% due 8/16/2028	6,445,000	5,404,133
	Food Products — 0.3%		
	Darling Ingredients, Inc.,		
е	5.25% due 4/15/2027	3,700,000	3,528,727
e d	6.00% due 6/15/2030	1,000,000	947,510
u	General Mills, Inc., 6.58% (TSFR3M + 1.27%) due 10/17/2023	2,530,000	2,530,708
е	Post Holdings, Inc., 5.50% due 12/15/2029	8,247,000	7,473,761
е	5.625% due 1/15/2028	8,445,000	7,473,761
	Tobacco — 0.7%	0,443,000	7,334,713
	Altria Group, Inc., 2.45% due 2/4/2032	9,890,000	7,442,818
	BAT Capital Corp.,	3,030,000	7,442,010
	2.726% due 3/25/2031	7,615,000	5,861,342
	6.343% due 8/2/2030	6,880,000	6,775,974
	7.75% due 10/19/2032	4,862,000	5,135,488
e,f	Imperial Brands Finance plc, 6.125% due 7/27/2027	5,000,000	4,975,100
е	Vector Group Ltd., 10.50% due 11/1/2026	14,927,000	14,949,540
			98,649,979
	HEALTH CARE EQUIPMENT & SERVICES — 1.4%		
	Health Care Equipment & Supplies — 0.2%		
е	Hologic, Inc., 3.25% due 2/15/2029	9,957,000	8,414,163
e,f	Olympus Corp., 2.143% due 12/8/2026	5,510,000	4,910,126
	Health Care Providers & Services — 1.2%		
	Centene Corp.,		
	2.625% due 8/1/2031	3,950,000	3,024,357
	3.375% due 2/15/2030	6,697,000	5,588,111
	4.625% due 12/15/2029	5,775,000	5,209,281
е	Charles River Laboratories International, Inc., 3.75% due 3/15/2029	4,567,000	3,926,752
е	4.25% due 5/1/2028	4,480,000	4,023,891
е	4.23% due 3/1/2020 Highmark, Inc., 1.45% due 5/10/2026	8,000,000	7,119,520
	Humana, Inc., 5.70% due 3/13/2026	11,996,000	11,943,098
е	IQVIA, Inc., 5.70% due 5/15/2028	5,000,000	4,857,850
	IQVIA, Inc. (EUR),		
е	2.25% due 3/15/2029	9,460,000	8,377,028
е	2.875% due 6/15/2028	5,000,000	4,719,247
	Tenet Healthcare Corp.,	4 500 000	4.007.405
е	6.125% due 6/15/2030 6.75% due 5/15/2031	4,500,000	4,227,165
	6.75% due 5/15/2031	16,224,000	15,658,107

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Universal Health Services, Inc., 1.65% due 9/1/2026 2.65% due 10/15/2030	\$ 6,179,000 4,646,000	\$ 5,444,193 3,612,823 101,055,712
HOUSEHOLD & PERSONAL PRODUCTS — 1.1%		
Household Durables — 0.2%		
Newell Brands, Inc., 5,20% due 4/1/2026	2.129,000	2.006.178
6.625% due 9/15/2029	2,129,000 9,300,000	2,000,178 8,883,918
Household Products — 0.8%	2,222,222	0,000,000
e Energizer Holdings, Inc., 4.75% due 6/15/2028	7,268,000	6,294,524
<ul> <li>Kronos Acquisition Holdings, Inc./KIK Custom Products, Inc., 5.00% due 12/31/2026</li> </ul>	4,585,000	4,159,833
Prestige Brands, Inc.,  a 3.75% due 4/1/2031	6,386,000	5,140,347
° 5.125% due 1/15/2028	12,321,000	11,476,765
Scotts Miracle-Gro Co.,		
4.375% due 2/1/2032 5.25% due 12/15/2026	13,166,000	9,943,885
Spectrum Brands, Inc.,	2,000,000	1,876,820
° 3.875% due 3/15/2031	9,098,000	7,373,838
6 5.50% due 7/15/2030	5,705,000	5,190,409
Spectrum Brands, Inc. (EUR), 4.00% due 10/1/2026  Spectrum Brands, Inc.(EUR), 4.00% due 10/1/2026	2,900,000 2,000,000	2,943,384 2,029,920
Personal Care Products — 0.1%	2,000,000	2,020,020
e Edgewell Personal Care Co., 5.50% due 6/1/2028	9,892,000	9,159,003
		76,478,824
INDUSTRIALS — 0.5%		
Aerospace & Defense — 0.2%		
Teledyne Technologies, Inc.,		
0.95% due 4/1/2024	10,824,000	10,542,359
2.25% due 4/1/2028  Transportation Infrastructure — 0.3%	1,909,000	1,642,618
Penske Truck Leasing Co. LP/PTL Finance Corp.,		
° 3.90% due 2/1/2024	2,845,000	2,821,614
6 5.55% due 5/1/2028	9,940,000	9,624,206
<ul> <li>5.75% due 5/24/2026</li> <li>6.05% due 8/1/2028</li> </ul>	2,480,000 3,053,000	2,443,296 3,015,357
° 6.20% due 6/15/2030	2,400,000	2,364,552
		32,454,002
INSURANCE – 4.7%		
Insurance — 4.7%		
e American National Group LLC, 6.144% due 6/13/2032	12,684,000	11,474,708
Arthur J Gallagher & Co., 5.50% due 3/2/2033  e.f Ascot Group Ltd., 4.25% due 12/15/2030	8,212,000 6,889,000	7,870,052 5,082,773
Brighthouse Financial Global Funding,	0,009,000	5,002,775
° 1.55% due 5/24/2026	2,089,000	1,849,663
e 2.00% due 6/28/2028 d.e 6.053% (SOER + 0.76%) due 4/12/2024	4,823,000	3,982,882
d.e 6.053% (SOFR + 0.76%) due 4/12/2024 Brighthouse Financial, Inc., 5.625% due 5/15/2030	4,500,000 6,750,000	4,474,305 6,308,280
° Corebridge Global Funding, 5.75% due 7/2/2026	8,940,000	8,834,508
e.f DaVinciRe Holdings Ltd., 4.75% due 5/1/2025	7,678,000	7,437,525
d Enstar Finance LLC, 5.75% (5-Yr. CMT + 5.468%) due 9/1/2040	3,304,000	2,902,035
Enstar Group Ltd.,  f 3.10% due 9/1/2031	7,975,000	6,003,899
f 4.95% due 6/1/2029	4,726,000	4,358,648
Equitable Financial Life Global Funding,		
e 1.00% due 1/9/2026	3,000,000	2,665,980
<ul> <li>1.40% due 8/27/2027</li> <li>1.80% due 3/8/2028</li> </ul>	4,620,000 5,919,000	3,882,509 4,953,848
F&G Annuities & Life, Inc., 7.40% due 1/13/2028	11,590,000	11,595,679

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	F&G Global Funding,		
е	1.75% due 6/30/2026	\$ 7,973,000	\$ 7,020,147
е	2.00% due 9/20/2028	8,458,000	6,877,454
е	2.30% due 4/11/2027	4,200,000	3,656,940
	Fairfax Financial Holdings Ltd.,	,,	-,,-
f	3.375% due 3/3/2031	1,520,000	1,234,331
f	4.625% due 4/29/2030	4,673,000	4,192,242
f	4.85% due 4/17/2028	1,105,000	1,044,236
f	5.625% due 8/16/2032	10,603,000	9,897,476
e e,f	Fairfax U.S., Inc., 4.875% due 8/13/2024	1,187,000	1,165,860
6,1	Fidelis Insurance Holdings Ltd., 4.875% due 6/30/2030	4,409,000	3,443,341
	Fidelity National Financial, Inc., 3.40% due 6/15/2030 First American Financial Corp.,	5,137,000	4,354,635
	2.40% due 8/15/2031	2,261,000	1,676,283
	4.00% due 5/15/2030	1,457,000	1,234,706
	GA Global Funding Trust,	1, 107,000	1,201,100
е	1.625% due 1/15/2026	610,000	544,254
е	2.25% due 1/6/2027	2,971,000	2,603,606
е	3.85% due 4/11/2025	5,860,000	5,630,991
d,e	5.844% (SOFR + 0.50%) due 9/13/2024	5,322,000	5,242,383
_	Globe Life, Inc., 4.80% due 6/15/2032	3,038,000	2,781,714
е	Guardian Life Global Funding, 5.55% due 10/28/2027	4,545,000	4,549,954
e,f	Horace Mann Educators Corp., 7.25% due 9/15/2028	10,000,000	9,994,300
-,-	Intact Financial Corp., 5.459% due 9/22/2032 Jackson Financial, Inc., 5.17% due 6/8/2027	5,922,000 2,788,000	5,609,259 2,688,385
	Jackson National Life Global Funding,	2,700,000	2,000,300
е	5.25% due 4/12/2028	6,697,000	6,226,804
е	5.50% due 1/9/2026	17,000,000	16,589,450
	Mercury General Corp., 4.40% due 3/15/2027	9,408,000	8,761,670
d,e	Nationwide Mutual Insurance Co., 7.961% (SOFR + 2.64%) due 12/15/2024	6,178,000	6,184,734
е	New York Life Global Funding, 4.55% due 1/28/2033	4,400,000	4,022,876
d,e	Pacific Life Global Funding II, 5.964% (SOFR + 0.62%) due 6/4/2026	4,533,000	4,463,373
f	Pentair Finance Sarl, 5.90% due 7/15/2032	9,193,000	8,977,976
е	Principal Life Global Funding II,	0.405.000	0.000.405
е	0.50% due 1/8/2024	9,485,000	9,320,435
е	5.50% due 6/28/2028 Protective Life Corp., 3.40% due 1/15/2030	6,400,000 4,902,000	6,254,016 4,107,925
	Reinsurance Group of America, Inc., 6.00% due 9/15/2033	12,295,000	11.859.757
	Reliance Standard Life Global Funding II,	12,233,000	11,000,707
е	1.512% due 9/28/2026	4,000,000	3,470,000
е	2.75% due 5/7/2025	2,900,000	2,724,115
е	5.243% due 2/2/2026	9,630,000	9,355,641
f	RenaissanceRe Holdings Ltd., 5.75% due 6/5/2033	9,395,000	8,831,488
е	RGA Global Funding, 2.70% due 1/18/2029	9,687,000	8,219,226
е	Sammons Financial Group, Inc., 4.45% due 5/12/2027	2,000,000	1,830,600
6	Security Benefit Global Funding, 1.25% due 5/17/2024 Stewart Information Services Corp., 3.60% due 11/15/2031	2,404,000	2,317,360
	Willis North America, Inc.,	16,620,000	12,192,432
	2.95% due 9/15/2029	3,000,000	2,556,960
	5.35% due 5/15/2033	9,835,000	9,173,301
	0.00% 400 0/10/2000	0,000,000	326,559,930
			320,333,330
	MATERIALS — 3.6%		
	Chemicals — 0.9%	4.000.000	4 740 007
	FMC Corp., 5.15% due 5/18/2026	4,860,000	4,719,837
e,f	International Flavors & Fragrances, Inc. (EUR), 1.80% due 9/25/2026  NOVA Chemicals Corp., 5.25% due 6/1/2027	13,400,000 9,300,000	12,816,030 8,067,843
e,f	Nufarm Australia Ltd./Nufarm Americas, Inc., 5.00% due 1/27/2030	9,300,000	6,067,643 10,933,322
	OCP SA,	12,000,000	10,000,022
e,f	3.75% due 6/23/2031	7,800,000	6,156,774
e,f	4.50% due 10/22/2025	4,800,000	4,619,952
e,f	5.625% due 4/25/2024	4,710,000	4,681,081
b,f,i	Phosagro OAO Via Phosagro Bond Funding DAC, 3.05% due 1/23/2025	933,000	786,976
e,f	SNF Group SACA, 3.125% due 3/15/2027	8,405,000	7,412,874

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Construction Materials — 0.1%		
	Vulcan Materials Co., 5.80% due 3/1/2026	\$ 4,595,000	\$ 4,576,620
	Containers & Packaging — 1.5%		
- 4	Amcor Finance USA, Inc., 5.625% due 5/26/2033	9,565,000	9,178,000
e,f	Ardagh Metal Packaging Finance USA LLC/Ardagh Metal Packaging Finance plc, 3.25% due 9/1/2028	16,310,000	13,594,874
	Ball Corp., 2.875% due 8/15/2030	14,300,000	11,329,032
	3.125% due 9/15/2031	5,414,000	4,240,245
	6.00% due 6/15/2029	1,000,000	972,500
е	Berry Global, Inc. (EUR), 1.00% due 1/15/2025	4,019,000	4,054,395
е	Graphic Packaging International LLC,3.50% due 3/15/2028 - 3/1/2029	8,150,000	7,157,321
e e	Matthews International Corp., Class C, 5.25% due 12/1/2025	15,091,000	14,465,478
	OI European Group BV (EUR), 6.25% due 5/15/2028 Sealed Air Corp.,	3,000,000	3,233,473
е	1.573% due 10/15/2026	13,352,000	11,612,635
е	5.00% due 4/15/2029	8,460,000	7,614,254
е	Silgan Holdings, Inc., 1.40% due 4/1/2026	20,082,000	17,825,988
	Metals & Mining — 1.0%		
f	AngloGold Ashanti Holdings plc, 3.375% due 11/1/2028	15,715,000	13,257,174
e e	Cleveland-Cliffs, Inc., 6.75% due 3/15/2026	16,150,000	16,116,085
b,e,f,i	Compass Minerals International, Inc., 6.75% due 12/1/2027 Metalloinvest Finance DAC, 3.375% due 10/22/2028	11,123,000 7,500,000	10,540,600 4,076,400
e,f	POSCO, 5.625% due 1/17/2026	4,650,000	4,627,866
	Stillwater Mining Co.,	1,000,000	1,02. ,000
е	4.00% due 11/16/2026	9,328,000	8,079,074
е	4.50% due 11/16/2029	3,050,000	2,338,465
e,f,g	WE Soda Investments Holding plc, 9.50% due 10/6/2028	12,000,000	12,090,000
٥	Trading Companies & Distributors — 0.1%	7,470,000	7.074.504
е	Windsor Holdings III LLC, 8.50% due 6/15/2030	7,470,000	7,374,534
			248,549,702
	MEDIA & ENTERTAINMENT — 0.8%		
	Media — 0.8%		
е	CCO Holdings LLC/CCO Holdings Capital Corp.,	11 540 000	0.001.000
е	4.25% due 2/1/2031 - 1/15/2034 4.75% due 3/1/2030 - 2/1/2032	11,548,000 9,273,000	8,901,088 7,761,747
е	Directv Financing LLC/Directv Financing CoObligor, Inc., 5.875% due 8/15/2027	3,880,000	3,431,976
е	News Corp., 5.125% due 2/15/2032	4,980,000	4,351,275
е	Sirius XM Radio, Inc., 5.00% due 8/1/2027	21,775,000	19,887,979
e,f	Telenet Finance Luxembourg Notes Sarl, 5.50% due 3/1/2028	14,200,000	12,827,144
			57,161,209
	PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 0.8%		
	Biotechnology — 0.3%		
	Amgen, Inc.,		
	5.25% due 3/2/2033	5,000,000	4,778,300
	5.507% due 3/2/2026 Bio-Rad Laboratories, Inc., 3.30% due 3/15/2027	6,800,000 2,505,000	6,749,884 2,309,735
	Illumina, Inc., 5.80% due 12/12/2025	5,579,000	5,541,119
f	Royalty Pharma plc, 1.75% due 9/2/2027	4,086,000	3,484,418
	Life Sciences Tools & Services — 0.2%	, ,	-, - , -
е	Avantor Funding, Inc. (EUR), 2.625% due 11/1/2025	11,000,000	11,112,460
	Pharmaceuticals — 0.3%		
a,b,i	Atlas U.S. Royalty LLC Participation Rights, Zero coupon due 3/15/2027	5,450,000	545
е	Bayer U.S. Finance II LLC,	0.500.005	0.400.075
d,e	4.25% due 12/15/2025	2,500,000	2,406,375
	6.681% (TSFR3M + 1.27%) due 12/15/2023 Cigna Group, 5.685% due 3/15/2026	4,096,000 16,515,000	4,096,983 16,425,653
	Organia 01000pg 01000 pt 00100 00 1 01 2020	10,010,000	56,905,472
	REAL ESTATE MANAGEMENT & DEVELOPMENT — 0.0%		
е	Real Estate Management & Development — 0.0%	0.400.000	0 /E1 F0F
J	Greystar Real Estate Partners LLC, 7.75% due 9/1/2030	2,490,000	2,451,505
			2,451,505

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
	SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 1.2%			
	Semiconductors & Semiconductor Equipment — 1.2%			
f	Broadcom Corp./Broadcom Cayman Finance Ltd., 3.50% due 1/15/2028	\$ 1,628,000	\$	1,478,794
	Broadcom, Inc.,	Ψ 1,020,000	Ψ	1, 11 0,1 0 1
е	3.187% due 11/15/2036	4,861,000		3,486,115
е	4.00% due 4/15/2029	940,000		847,231
	4.75% due 4/15/2029	476,000		448,530
	Microchip Technology, Inc.,			
	0.972% due 2/15/2024	5,137,000		5,043,507
	4.25% due 9/1/2025	11,300,000		10,935,575
	Micron Technology, Inc.,	4 400 000		
	4.663% due 2/15/2030	1,186,000		1,080,114
	5.327% due 2/6/2029	2,031,000		1,951,141
	6.75% due 11/1/2029	9,820,000		9,982,816
е	Qorvo, Inc., 1.75% due 12/15/2024	8,500,000		8,006,150
е	3.375% due 4/1/2031	12,907,000		10,230,088
	4.375% due 10/15/2029	1,452,000		1,277,077
e,f	Renesas Electronics Corp., 1.543% due 11/26/2024	15,515,000		14,625,059
	SK Hynix, Inc.,	10,010,000		14,020,000
e,f	1.00% due 1/19/2024	2,800,000		2,755,704
e,f	1.50% due 1/19/2026	4,400,000		3,952,564
e,f	2.375% due 1/19/2031	2,812,000		2,116,930
e,f	6.25% due 1/17/2026	6,800,000		6,794,220
	Skyworks Solutions, Inc., 1.80% due 6/1/2026	1,160,000		1,031,913
			_	86,043,528
			_	00,010,020
	SOFTWARE & SERVICES — 3.1%			
	Information Technology Services — 1.0%			
	Block Financial LLC, 2.50% due 7/15/2028	3,605,000		3,061,654
	Booz Allen Hamilton, Inc., 5.95% due 8/4/2033	7,440,000		7,231,457
f	DXC Technology Co., 2.375% due 9/15/2028	11,657,000		9,477,141
f	Genpact Luxembourg Sarl, 3.375% due 12/1/2024	8,939,000		8,586,803
	Genpact Luxembourg Sarl/Genpact USA, Inc., 1.75% due 4/10/2026	1,626,000		1,463,010
	Global Payments, Inc., 1.50% due 11/15/2024	2,230,000		2,116,827
	2.15% due 1/15/2027	1,394,000		1,228,574
	5.30% due 8/15/2029	4,441,000		4,234,183
e,g	GTCR W-2 Merger Sub LLC, 7.50% due 1/15/2031	3,000,000		3,003,780
	Kyndryl Holdings, Inc.,	0,000,000		0,000,100
	2.05% due 10/15/2026	3,968,000		3,458,152
	2.70% due 10/15/2028	8,296,000		6,816,077
	Leidos, Inc., 2.30% due 2/15/2031	2,220,000		1,703,384
е	Science Applications International Corp., 4.875% due 4/1/2028	15,749,000		14,300,722
е	Wipro IT Services LLC, 1.50% due 6/23/2026	3,953,000		3,532,440
	Internet Software & Services — 0.7%			
е	Arches Buyer, Inc., 4.25% due 6/1/2028	19,319,000		16,489,926
е	Cogent Communications Group, Inc., 7.00% due 6/15/2027	9,567,000		9,121,752
	eBay, Inc., 5.90% due 11/22/2025	3,650,000		3,655,037
	Prosus NV,			
e,f	3.061% due 7/13/2031	656,000		487,480
e,f	4.193% due 1/19/2032	11,494,000		9,161,982
	Prosus NV (EUR),			
е	1.288% due 7/13/2029	8,715,000		6,976,330
е	2.031% due 8/3/2032	7,000,000		5,186,964
	Professional Services — 0.2%			
е	Korn Ferry, 4.625% due 12/15/2027	15,003,000		13,802,760
	Software — 1.2%			
е	Fair Isaac Corp., 4.00% due 6/15/2028	16,087,000		14,375,182
	Fidelity National Information Services, Inc.,			
	1.15% due 3/1/2026	2,000,000		1,790,580
_	4.70% due 7/15/2027	12,167,000		11,776,804
e	GoTo Group, Inc., 5.50% due 9/1/2027	6,873,000		3,766,060
6	Infor, Inc., 1.75% due 7/15/2025	2,250,000		2,070,518

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	MSCI, Inc.,		
е	3.875% due 2/15/2031	\$ 9,973,000	\$ 8,452,915
е	4.00% due 11/15/2029	6,289,000	5,523,251
	Open Text Corp.,		
e,f	3.875% due 2/15/2028	7,761,000	6,778,768
e,f e	6.90% due 12/1/2027	9,150,000	9,167,751
	Open Text Holdings, Inc., 4.125% due 2/15/2030 - 12/1/2031 Oracle Corp., 6.15% due 11/9/2029	12,327,000 6,753,000	10,019,509 6,855,578
	VMware, Inc., 4.50% due 5/15/2025	4,040,000	3,944,495
		1,0 10,000	219,617,846
	TECHNOLOGY HARDWARE & EQUIPMENT — 1.8%		
	Communications Equipment — 0.2%		
	Motorola Solutions, Inc.,		
	2.30% due 11/15/2030	337,000	261,077
	5.60% due 6/1/2032	13,595,000	12,983,089
	Electronic Equipment, Instruments & Components — 1.0%		
	Arrow Electronics, Inc., 6.125% due 3/1/2026	18,910,000	18,811,668
	Avnet, Inc., 6.25% due 3/15/2028	14,700,000	14,637,525
f	Flex Ltd., 4.875% due 5/12/2030	4,671,000	4,344,497
f	6.00% due 1/15/2028	3.886.000	3,864,899
e,f	Sensata Technologies BV, 5.875% due 9/1/2030	2,375,000	2,213,453
	TD SYNNEX Corp., 1.75% due 8/9/2026	13,683,000	12,013,537
	Trimble, Inc., 4.75% due 12/1/2024	6,525,000	6,413,031
	Vontier Corp.,	1 500 000	1 070 000
	1.80% due 4/1/2026 2.40% due 4/1/2028	1,533,000 5,241,000	1,373,369 4,351,707
	2.95% due 4/1/2031	6,127,000	4,714,359
	Office Electronics — 0.2%	0,12.,000	1,1 1,000
	CDW LLC/CDW Finance Corp.,		
	3.25% due 2/15/2029	5,238,000	4,470,214
	4.25% due 4/1/2028	8,103,000	7,391,151
	Technology Hardware, Storage & Peripherals — 0.4%		
	Dell International LLC/EMC Corp., 4.90% due 10/1/2026	3,464,000	3,380,725
	HP, Inc., 4.75% due 1/15/2028 Lenovo Group Ltd.,	11,941,000	11,444,135
e,f	5.831% due 1/27/2028	3,885,000	3,812,312
f	5.875% due 4/24/2025	10,993,000	10,957,713
			127,438,461
	TELECOMMUNICATION SERVICES — 1.2%		
	Diversified Telecommunication Services — 0.8%		
	AT&T, Inc.,		
	5.539% due 2/20/2026	22,242,000	22,081,635
e f	6.126% due 3/19/2024	9,000,000	8,757,750
	British Telecommunications plc, 4.50% due 12/4/2023 Videotron Ltd.,	8,483,000	8,458,569
e,f	5.125% due 4/15/2027	7,150,000	6,757,036
e,f	5.375% due 6/15/2024	6,000,000	5,945,640
e,f	Virgin Media Secured Finance plc, 5.50% due 5/15/2029	1,800,000	1,605,510
	Wireless Telecommunication Services — 0.4%		
	Digicel International Finance Ltd./Digicel International Holdings Ltd.,		
b,e,f,i	due 12/31/2026	1,111,755	21,735
e,f	8.75% due 5/25/2024	4,866,916	4,380,836
	T-Mobile USA, Inc., 2.25% due 2/15/2026	2,232,000	2,055,918
	2.625% due 4/15/2026	2,708,000	2,503,871
	3.375% due 4/15/2029	10,090,000	8,870,119
	5.375% due 4/15/2027	2,965,000	2,916,997
	Vmed O2 UK Financing I plc,		
e,f e,f	4.25% due 1/31/2031	7,818,000	6,225,082
5,1	4.75% due 7/15/2031	1,500,000	1,214,055
			81,794,753

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	TRANSPORTATION - 0.2%		
	Air Freight & Logistics — 0.2%		
	Ryder System, Inc.,		
	5.25% due 6/1/2028	\$ 6,533,000	\$ 6,363,403
	5.65% due 3/1/2028	7,244,000	7,163,737
	Passenger Airlines — 0.0%		
	American Airlines Pass Through Trust, Series 2016-3 Class B, 3.75% due 4/15/2027	668,058	624,173
е	British Airways Pass Through Trust, Series 2020-1 Class A, 4.25% due 5/15/2034	954,222	856,548
			15,007,861
	UTILITIES — 5.8%		
	Electric Utilities — 4.6% AEP Texas, Inc.,		
	5.40% due 6/1/2033	5,106,000	4,864,435
	Series I, 2.10% due 7/1/2030	3,800,000	2,998,010
e,f	AES Espana BV, 5.70% due 5/4/2028	15,177,000	13,607,243
е	Alexander Funding Trust, 1.841% due 11/15/2023	18,263,000	18,137,351
	Allegion U.S. Holding Co., Inc., 5.411% due 7/1/2032	7,922,000	7,434,242
е	Alliant Energy Finance LLC, 1.40% due 3/15/2026	1,500,000	1,329,015
	American Electric Power Co., Inc.,		
	2.031% due 3/15/2024	3,302,000	3,238,304
	5.699% due 8/15/2025	4,750,000	4,721,642
	Appalachian Power Co., Series AA, 2.70% due 4/1/2031	4,705,000	3,780,938
	Series BB, 4.50% due 8/1/2032	3,327,000	2,979,462
	Black Hills Corp.,	0,027,000	2,070,102
	1.037% due 8/23/2024	8,226,000	7,861,999
	2.50% due 6/15/2030	1,000,000	798,820
	5.95% due 3/15/2028	5,387,000	5,386,838
	6.15% due 5/15/2034	6,135,000	5,969,600
9	Boston Gas Co., 3.757% due 3/16/2032	6,140,000	5,143,048
d	CenterPoint Energy, Inc., 5.991% (SOFRINDX + 0.65%) due 5/13/2024	2,500,000	2,499,425
e,f	Comision Federal de Electricidad,	0.000.000	0.004.007
e,f	3.348% due 2/9/2031 4.688% due 5/15/2029	3,020,000 5,000,000	2,364,267 4,497,750
f	5.00% due 9/29/2036	6,636,400	5,650,563
	Dominion Energy, Inc., 5.375% due 11/15/2032	5.000,000	4.773.900
	DTE Energy Co., 4.875% due 6/1/2028	12,452,000	12,022,904
	Enel Finance International NV,		
e,f	1.375% due 7/12/2026	2,750,000	2,430,010
e,f	1.875% due 7/12/2028	16,900,000	14,033,084
e,f	2.25% due 7/12/2031	3,843,000	2,908,344
e,f e,f	5.00% due 6/15/2032	1,927,000	1,750,525
0,1	7.50% due 10/14/2032	2,400,000	2,561,256
	Entergy Texas, Inc., 1.50% due 9/1/2026	5,866,000	5,109,227
	3.45% due 12/1/2027	3,000,000	2,722,950
	Evergy Metro, Inc., 4.95% due 4/15/2033	4,663,000	4,372,775
е	Evergy Missouri West, Inc., 3.75% due 3/15/2032	4,100,000	3,423,500
	Eversource Energy,		
	5.125% due 5/15/2033	4,950,000	4,611,767
	5.45% due 3/1/2028	5,181,000	5,126,859
	Georgia Power Co., 4.70% due 5/15/2032	9,808,000	9,083,189
е	ITC Holdings Corp.,	4.010.000	4 777 000
е	4.95% due 9/22/2027	4,910,000	4,777,086
е	5.40% due 6/1/2033 Metropolitan Edison Co., 5.20% due 4/1/2028	19,800,000 1,475,000	18,799,704 1,436,798
е	Mid-Atlantic Interstate Transmission LLC, 4.10% due 5/15/2028	945,000	877,603
е	Midland Cogeneration Venture LP, 6.00% due 3/15/2025	77,759	76,756
е	Monongahela Power Co., 3.55% due 5/15/2027	3,305,000	3,055,175
е	New York State Electric & Gas Corp., 5.65% due 8/15/2028	15,000,000	14,867,100
	NextEra Energy Capital Holdings, Inc.,		
d	5.741% (SOFRINDX + 0.40%) due 11/3/2023	2,500,000	2,499,800
	5.749% due 9/1/2025	7,416,000	7,394,049
	6.051% due 3/1/2025	4,700,000	4,707,379

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
	Niagara Mohawk Power Corp.,		
е	3.508% due 10/1/2024	\$ 2,236,000	\$ 2,177,484
е	4.278% due 12/15/2028	10,186,000	9,470,332
	Oklahoma Gas & Electric Co., 5.40% due 1/15/2033	7,669,000	7,403,653
	Pacific Gas & Electric Co.,		
	3.25% due 2/16/2024	8,680,000	8,578,184
	3.75% due 2/15/2024	9,367,000	9,274,079
е	Pennsylvania Electric Co., 5.15% due 3/30/2026	5,230,000	5,132,408
	Puget Energy, Inc.,	0.000.000	0.540.500
	2.379% due 6/15/2028	2,980,000	2,546,529
	4.10% due 6/15/2030 4.224% due 3/15/2032	1,950,000 3,655,000	1,697,007 3,114,901
	4.224% due 5/15/2052 Southern Co.,	3,033,000	3,114,901
	3.25% due 7/1/2026	6,725,000	6,304,620
	5.113% due 8/1/2027	6,096,000	5,976,945
	System Energy Resources, Inc., 6.00% due 4/15/2028	2,212,000	2,161,611
е	Toledo Edison Co., 2.65% due 5/1/2028	3,933,000	3,352,371
е	Vistra Operations Co. LLC, 4.875% due 5/13/2024	12,188,000	12,050,154
	Xcel Energy, Inc., 5.45% due 8/15/2033	7,100,000	6,780,287
	Gas Utilities — 1.1%		
е	Brooklyn Union Gas Co., 4.632% due 8/5/2027	5,142,000	4,869,423
e,f	ENN Clean Energy International Investment Ltd., 3.375% due 5/12/2026	9,524,000	8,730,556
е	KeySpan Gas East Corp., 5.994% due 3/6/2033	14,587,000	14,041,154
	NiSource, Inc., 5.25% due 3/30/2028	3,444,000	3,375,396
	Northwest Natural Gas Co., 5.75% due 3/15/2033	7,310,000	6,989,310
	Piedmont Natural Gas Co., Inc., 5.40% due 6/15/2033	4,945,000	4,717,035
	Southern Co. Gas Capital Corp., 5.15% due 9/15/2032	6,950,000	6,548,846
	Southwest Gas Corp., 2.20% due 6/15/2030	7,880,000	6,183,357
	4.05% due 3/15/2032	5,870,000	5,075,026
	5.45% due 3/23/2028	680,000	669,256
	5.80% due 12/1/2027	4,610,000	4,601,932
d	Spire Missouri, Inc., 5.844% (SOFR + 0.50%) due 12/2/2024	12,345,000	12,315,866
	Multi-Utilities — 0.1%	, , , , , , ,	, ,
e,f,g	Aegea Finance Sarl, 9.00% due 1/20/2031	2,000,000	2,014,260
		, ,	402,836,674
	TOTAL CORPORATE BONDS (Cost \$3,464,084,362)		3,241,536,276
	10 1AL CONFONATE BONDS (COST \$5,404,004,302)		3,241,330,270
(	CONVERTIBLE BONDS — 0.3%		
	EQUITY REAL ESTATE INVESTMENT TRUSTS (REITS) — 0.2%		
	Diversified REITs — 0.2%		
е	Radius Global Infrastructure, Inc., 2.50% due 9/15/2026	11,200,000	11,173,456
			11,173,456
	MEDIA & ENTERTAINMENT — 0.1%		
	Media — 0.1%  Compact Haldings Corp. (Constants Compact Corp.) 2 000/, due 10/15/2000	1E 40C 000	0.047.700
	Comcast Holdings Corp. (Guaranty: Comcast Corp.), 2.00% due 10/15/2029	15,486,000	8,347,728
			8,347,728
	TOTAL CONVERTIBLE BONDS (Cost \$20,601,346)		19,521,184
L	ONG-TERM MUNICIPAL BONDS — 0.1%		
	California Health Facilities Financing Authority, 7.875% due 2/1/2026	1,255,000	1,256,726
	City of Detroit GO,		
	Series B,		
	2.189% due 4/1/2024	275,000	268,529
	2.511% due 4/1/2025	465,000	435,759
	New Jersey Transportation Trust Fund Authority, ETM, Series B, 2.631% due 6/15/2024	1,565,000	1,532,281
	New York Transportation Development Corp., 4.248% due 9/1/2035	2,530,000	2,386,617
	TOTAL LONG-TERM MUNICIPAL BONDS (Cost \$6,086,701)		5,879,912

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
OTHER GOVERNMENT — 0.7%		
Finance Department Government of Sharjah,  e.f 3.625% due 3/10/2033  e.f 6.50% due 11/23/2032	\$ 14,382,000 4,786,000	\$ 11,328,701 4,750,679
Indonesia Treasury Bond (IDR), Series FR75, 7.50% due 5/15/2038 Series FR79, 8.375% due 4/15/2039	36,895,000,000 44,919,000,000	2,487,208 3,313,834
Series FR83, 7.50% due 4/15/2040 Nigeria Government International Bond,  e.f. 7.625% due 11/28/2047	44,090,000,000	2,974,955 6,638,100
e.f 8.25% due 9/28/2051 f Panama Bonos del Tesoro, Series DOM, 6.375% due 7/25/2033 TOTAL OTHER GOVERNMENT (Cost \$49,402,536)	4,300,000 12,710,000	2,971,902 12,075,390 46,540,769
		40,040,700
U.S. TREASURY SECURITIES — 12.1%		
United States Treasury Inflation Indexed Bonds, 0.125%, 2/15/2051	11,740,700	6,539,487
0.25%, 2/15/2050	21,662,487	12,761,963
1.50%, 2/15/2053	26,515,231	21,943,140
1.75%, 1/15/2028	106,034,262	102,998,397
United States Treasury Notes, 0.625%, 5/15/2030	11,841,000	9,163,824
1.125%, 8/31/2028	60,000,000	50,812,500
1.25%, 6/30/2028	50,000,000	42,816,407
1.375%, 11/15/2040	9,700,000	5,738,156
1.75%, 8/15/2041	38,350,000	23,884,859
2.50%, 2/15/2045	11,700,000	7,945,031
2.75%, 8/15/2032 2.875%, 5/15/2032	64,434,000 98,451,000	55,795,817 86,421,518
3.375%, 5/15/2033	42,739,000	38,765,609
3.50%, 2/15/2033	72,219,000	66,272,217
4.125%, 11/15/2032	46,188,000	44,549,769
United States Treasury Notes Inflationary Index,	1, 11,111	, , , , , , , ,
0.125%, 4/15/2025 - 7/15/2030	121,060,819	110,310,950
0.625%, 7/15/2032	28,865,096	25,152,328
1.25%, 4/15/2028	77,930,067	74,088,722
1.625%, 10/15/2027	61,450,518	59,656,506
TOTAL U.S. TREASURY SECURITIES (Cost \$878,918,101)		845,617,200
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	9,580,000	8,908,823
TOTAL U.S. GOVERNMENT AGENCIES (Cost \$9,785,202)		8,908,823
MORTGAGE BACKED — 18.4%		
Angel Oak Mortgage Trust, Whole Loan Securities Trust CMO,		
d,e Series 2022-1 Class B1, 4.024% due 12/25/2066	4,575,000	2,506,269
d,e Series 2022-6 Class A3, 4.30% due 7/25/2067 d,e Series 2023-1 Class A1, 4.75% due 9/26/2067	4,558,364	3,947,263
d.e Series 2023-1 Class A1, 4.75% due 9/26/2067 d.e Series 2023-2 Class A1, 4.65% due 10/25/2067	14,307,101 7,120,736	13,509,485 6,657,534
Arroyo Mortgage Trust, Whole Loan Securities Trust CMO,	1,120,130	0,007,034
d.e Series 2019-1 Class A1, 3.805% due 1/25/2049	811,110	750,838
d,e Series 2019-3 Class A1, 2.962% due 10/25/2048	1,541,184	1,379,847
d,e Series 2021-1R Class A1, 1.175% due 10/25/2048	3,153,207	2,463,157
d,e Barclays Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2022-INV1 Class A3, 4.53% due 2/25/2062	15,464,722	13,682,359
Bear Steams ARM Trust, Whole Loan Securities Trust CMO, Series 2003-6 Class 2B1, 6.053% due 8/25/2033	24,047	24,047
<ul> <li>BPR Trust, CMBS, Series 2023-BRK2 Class A, 7.146% due 11/5/2028</li> <li>BRAVO Regidential Funding Trust, Whole Loan Sequities Trust CMQ, Series 2019, 1 Class A1C, 3.50% due 3/25/2058</li> </ul>	4,250,000	4,249,785
<ul> <li>BRAVO Residential Funding Trust, Whole Loan Securities Trust CMO, Series 2019-1 Class A1C, 3.50% due 3/25/2058</li> <li>BXP Trust, CMBS, Series 2021-601L Class A, 2.618% due 1/15/2044</li> </ul>	801,520 6,760,000	784,711 4 074 503
d.e Cascade MH Asset Trust, Whole Loan Securities Trust CMO, Series 2021-MH1 Class B3, 7.711% due 2/25/2046	6,760,000 1,936,119	4,974,503 1,423,750
Cascade Nitr Asset trust, Whole Edah Securities trust Civilo, Series 2021-Nitr Class B3, 7.71176 due 2723/2040  Century Plaza Towers, CMBS, Series 2019-CPT Class A, 2.865% due 11/13/2039	4,720,000	3,747,980
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	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
		THINGII AL AMOONT	VALUE
d,e	Chase Home Lending Mortgage Trust, Whole Loan Securities Trust CMO,	Ф 710.111	Ф БЕЛ144
d,e	Series 2019-1 Class B4, 3.892% due 3/25/2050 Series 2019-1 Class B5, 3.892% due 3/25/2050	\$ 713,111 367,926	\$ 554,144 223,268
d,e	Series 2019-1 Class B6, 3.892% due 3/25/2050	521,093	207,695
d,e	Chase Mortgage Finance Corp., Whole Loan Securities Trust CMO, Series 2016-SH2 Class M4, 3.75% due 12/25/2045	2,461,411	2,085,501
	CHNGE Mortgage Trust, Whole Loan Securities Trust CMO,		
d,e	Series 2022-1 Class A1, 3.007% due 1/25/2067	3,601,871	3,173,618
d,e d,e	Series 2022-1 Class B2, 4.547% due 1/25/2067	4,700,000	3,072,496
d,e	Series 2022-2 Class B2, 4.622% due 3/25/2067	7,015,000	4,442,013
u,o	Series 2023-1 Class A1, 7.065% due 3/25/2058 CIM Trust, Whole Loan Securities Trust CMO,	12,444,402	12,320,933
d,e	Series 2018-INV1 Class A4, 4.00% due 8/25/2048	168,001	147,863
d,e,h	Series 2020-J1 Class AlO1, 0.443% due 7/25/2050	14,371,493	226,401
d,e,h	Series 2020-J1 Class AlO2, 0.50% due 7/25/2050	12,818,106	248,658
d,e,h	Series 2020-J1 Class AIOS, 0.20% due 6/25/2050	17,553,225	115,978
d,e	Series 2020-J1 Class B4, 3.443% due 7/25/2050	337,609	257,389
d,e d,e	Series 2020-J1 Class B5, 3.443% due 7/25/2050	169,713	92,600
d,e,h	Series 2020-J1 Class B6, 3.443% due 7/25/2050 Series 2020-J2 Class AX1, 0.259% due 1/25/2051	324,200 106,093,823	112,323 1,052,811
d,e,h	Series 2020-J2 Class AXS, 0.21% due 1/25/2051	113,013,129	938,766
d,e	Series 2020-J2 Class B4, 2.759% due 1/25/2051	491,000	178,011
d,e	Series 2020-J2 Class B5, 2.759% due 1/25/2051	164,000	57,977
d,e	Series 2020-J2 Class B6, 2.759% due 1/25/2051	654,523	166,982
d,e	Series 2023-11 Class M1, 7.143% due 4/25/2058	10,705,000	10,158,746
d,e	Series 2023-12 Class A1, 6.639% due 12/25/2067	14,432,947	14,414,911
d	Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2004-HYB2 Class B1, 4.655% due 3/25/2034	22,820	19,559
d,e	Series 2014-A Class A, 4.00% due 1/25/2035	379,942	352,507
d,e	Series 2020-EXP1 Class B1, 4.467% due 5/25/2060	1,180,900	885,470
d,e	Series 2020-EXP1 Class B2, 4.467% due 5/25/2060	770,600	513,955
d,e	Series 2020-EXP1 Class B3, 4.467% due 5/25/2060	386,242	220,535
e,h	Series 2020-EXP1 Class XS, due 5/25/2060	20,576,870	827,519
d,e d,e	Series 2020-EXP2 Class B5, 3.862% due 8/25/2050	153,000	77,539
d,e	Series 2020-EXP2 Class B6, 3.862% due 8/25/2050	372,000 375,000	149,235
d,e	Series 2021-J1 Class B4, 2.611% due 4/25/2051 Series 2021-J1 Class B5, 2.611% due 4/25/2051	616,000	142,514 200,781
d,e	Series 2021-J1 Class B6, 2.611% due 4/25/2051	453,829	116,881
d,e	Series 2021-J2 Class B4, 2.769% due 7/25/2051	2,281,541	810,182
d,e	Series 2021-J2 Class B5, 2.769% due 7/25/2051	623,000	214,421
d,e	Series 2021-J2 Class B6, 2.769% due 7/25/2051	1,247,350	303,851
d,e d,e	Series 2021-J3 Class B4, 2.859% due 9/25/2051	1,032,000	377,737
d,e	Series 2021-J3 Class B5, 2.859% due 9/25/2051 Series 2021-J3 Class B6, 2.859% due 9/25/2051	173,000 590,214	62,988 161,652
d,e,h	Series 2022-INV1 Class A5IX, 0.294% due 11/27/2051	204,409,760	161,653 2,820,078
d,e	Series 2022-INV1 Class B4, 3.294% due 11/27/2051	1,331,777	866,146
d,e	Series 2022-INV1 Class B6, 3.294% due 11/27/2051	3,357,429	1,234,694
d,e	Series 2022-J1 Class B4, 2.906% due 2/25/2052	700,598	264,880
d,e	Series 2022-J1 Class B5, 2.906% due 2/25/2052	527,000	176,590
d,e d,e	Series 2022-J1 Class B6, 2.906% due 2/25/2052	1,404,735	372,506
d,e	Cross Mortgage Trust, Whole Loan Securities Trust CMO, Series 2023-H1 Class A1, 6.615% due 3/25/2068 CSMC Trust, CMBS, Series 2021-BPNY Class A, 9.162% (TSFR1M + 3.83%) due 8/15/2026	9,809,125 13,600,000	9,787,549 11,703,105
	CSMC Trust, Whole Loan Securities Trust CMO,	10,000,000	11,700,100
d,e	Series 2013-HYB1 Class B3, 6.653% due 4/25/2043	75,421	74,445
d,e	Series 2019-AFC1 Class B2, 5.223% due 7/25/2049	2,366,448	1,869,922
d,e	Series 2019-RP10 Class A1, 3.064% due 12/26/2059	12,312,175	12,155,270
d,e,h	Series 2021-AFC1 Class AlOS, 0.25% due 3/25/2056	53,111,315	430,079
d,e d,e,h	Series 2021-AFC1 Class B3, 4.339% due 3/25/2056	146,228	93,421
d,e,n	Series 2021-AFC1 Class XS, 3.299% due 3/25/2056 Series 2021-NOM3 Class X1, 1.015% due 4/25/2066	53,111,315 2,550,261	9,009,790
d,e	Series 2021-NQM3 Class A1, 1.015% due 4/25/2066 Series 2021-NQM3 Class B2, 4.128% due 4/25/2066	2,550,261 2,650,000	2,045,904 1,536,574
d,e	Series 2021-NQM8 Class B2, 4.217% due 10/25/2066	3,478,650	2,176,216
d,e	Series 2022-ATH2 Class A1, 4.547% due 5/25/2067	5,793,038	5,449,558
d,e	Series 2022-NQM5 Class A3, 5.169% due 5/25/2067	3,814,739	3,680,485
e	DC Office Trust, CMBS, Series 2019-MTC Class A, 2.965% due 9/15/2045	3,020,000	2,381,640
d,e	Deephaven Residential Mortgage Trust, Whole Loan Securities Trust CMO, Series 2021-1 Class A1, 0.715% due 5/25/2065	772,204	694,754

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
		T THIT OH THE THIT OF THE		WALOL .
d,e	Ellington Financial Mortgage Trust, Whole Loan Securities Trust CMO,	Ф 1.014.040	Φ	000 001
d,e	Series 2019-2 Class A1, 2.739% due 11/25/2059 Series 2021-2 Class A1, 0.931% due 6/25/2066	\$ 1,014,040 2,939,747	\$	922,091 2,198,368
d,e	Series 2022-1 Class B2, 3.882% due 1/25/2067	6,901,000		3,815,187
	Federal Home Loan Mtg Corp.,	0,001,000		0,010,107
d	Pool 1L0322, 3.071% (H15T1Y + 2.07%) due 2/1/2048	2,679,924		2,679,598
d	Pool 760025, 3.661% (5-Yr. CMT + 1.310%) due 10/1/2047	3,450,923		3,274,404
d	Pool 841097, 3.10% (5-Yr. CMT + 1.300%) due 9/1/2048	5,313,015		4,978,473
d	Pool 841355, 1.908% (2.15% - SOFR30A) due 11/1/2051	5,795,798		5,138,559
d d	Pool 841362, 1.719% (2.15% - SOFR30A) due 2/1/2052	6,421,079		5,629,460
d	Pool 841377, 1.953% (2.23% - SOFR30A) due 4/1/2052	6,790,405		5,877,391
	Pool 841463, 2.152% (2.18% - SOFR30A) due 7/1/2052 Pool RE6097, 2.00% due 5/1/2051	17,339,772 12,686,008		14,510,822 9,294,111
d,h	Federal Home Loan Mtg Corp., Multifamily Structured Pass Through Certificates, CMBS, Series KIR1 Class X, 1.17% due 3/25/2026	32,968,862		689,647
	Federal Home Loan Mtg Corp., Mullianiny Studented Fass Hillough Certificates, Civibs, Series NHT Class X, 1.17 % due 3/23/2020	32,900,002		009,047
	Pool RA7373, 3.00% due 5/1/2052	3,266,061		2,712,792
g	Pool SD0674, 2.50% due 9/1/2051	13,635,441		10,853,729
	Pool SD1374, 3.00% due 3/1/2052	8,303,791		6,878,010
	Pool SD1588, 5.00% due 9/1/2052	5,767,390		5,467,130
	Pool SD1626, 5.00% due 10/1/2052	8,000,616		7,612,794
	Pool SD8205, 2.50% due 4/1/2052	19,917,615		15,811,486
	Pool SD8206, 3.00% due 4/1/2052	72,965,499		60,447,511
	Pool SD8212, 2.50% due 5/1/2052	20,003,073		15,879,326
	Pool SD8219, 2.50% due 6/1/2052 Pool SD8242, 3.00% due 9/1/2052	11,457,567 47.628.349		9,095,524 39,440,594
g	Pool SD8367, 5.50% due 10/1/2053	17,500,000		16,908,532
	Federal Home Loan Mtg Corp., Whole Loan Securities Trust CMO,	17,000,000		10,000,002
d,e	Series 2017-SC01 Class M1, 3.645% due 12/25/2046	291,060		278,981
d,e	Series 2017-SC02 Class M1, 3.868% due 5/25/2047	149,537		139,777
	Federal National Mtg Assoc.,			
d	Pool BH4523, 1.863% (5-Yr. CMT + 1.150%) due 4/1/2047	5,518,578		5,061,136
d	Pool BH4524, 2.143% (5-Yr. CMT + 1.150%) due 6/1/2046	10,342,404		9,437,376
d	Pool BM6885, 1.614% (2.21% - SOFR30A) due 12/1/2051	7,701,771		6,757,869
d	Pool BM6899, 2.50% due 1/1/2052	10,903,958		8,461,443
d	Pool BM6929, 1.924% (2.13% - SOFR30A) due 7/1/2051 Pool B09998, 2.738% (H15T1Y + 2.03%) due 3/1/2048	7,670,051 4,234,752		6,832,225 3,913,803
d	Pool BU9934, 1.844% (2.37% - SOFR30A) due 2/1/2052	15,733,026		13,402,559
d	Pool CB2214, 1.553% (2.20% - SOFR30A) due 11/1/2051	8,608,610		7,559,399
	Federal National Mtg Assoc., CMO REMIC, Series 1994-37 Class L, 6.50% due 3/25/2024	25		25
	Federal National Mtg Assoc., UMBS Collateral,			
	Pool BV2784, 2.50% due 2/1/2052	4,135,643		3,284,203
	Pool BW8669, 5.00% due 9/1/2052	5,173,941		4,879,986
	Pool CB1810, 3.00% due 10/1/2051	7,913,899		6,555,064
	Pool CB3880, 5.00% due 6/1/2052	3,110,545		2,948,605
	Pool FS2122, 3.00% due 3/1/2052 Pool FS2239, 2.50% due 7/1/2052	45,494,751 23,513,541		37,763,141 18,666,091
g	Pool FS5447, 2.50% due 9/1/2052	40,402,036		32,172,692
	Pool MA4493, 2.50% due 12/1/2051	15,313,953		12,180,472
	Pool MA4512, 2.50% due 1/1/2052	42,886,902		34,103,578
	Pool MA4578, 2.50% due 4/1/2052	11,556,032		9,173,690
	Pool MA4598, 2.50% due 5/1/2052	15,423,689		12,244,008
	Pool MA4599, 3.00% due 5/1/2052	60,045,806		49,737,342
	Pool MA4623, 2.50% due 6/1/2052	44,703,743		35,487,812
	Pool MA4730, 3.00% due 9/1/2052	21,771,003		18,028,366
	Pool MA5138, 5.50% due 9/1/2053	9,841,190 9,046,174		9,508,576
	Pool MA5139, 6.00% due 9/1/2053 First Republic Mortgage Trust, Whole Loan Securities Trust CMO,	9,040,174		8,927,512
d,e,h	Series 2020-1 Class A210, 1.246% due 4/25/2050	120,764,432		2,248,416
d,e	Series 2020-1 Class B3, 2.886% due 4/25/2050	1,412,249		1,110,606
d,e	Series 2020-1 Class B4, 2.886% due 4/25/2050	1,325,000		829,070
d,e	Series 2020-1 Class B5, 2.886% due 4/25/2050	470,000		282,801
d,e	Series 2020-1 Class B6, 2.886% due 4/25/2050	755,000		344,505
,	Flagstar Mortgage Trust, Whole Loan Securities Trust CMO,			
d,e d,e	Series 2017-1 Class 2A2, 3.00% due 3/25/2047	230,236		203,069
4,0	Series 2018-3INV Class B4, 4.461% due 5/25/2048	5,265,189		4,234,288

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
d,e	Carlos 2010 D. Class P.2. A 2010/. doi: 10/05/2010	ф о г70 470	ф	0.001.00
d,e,h	Series 2019-2 Class B3, 4.031% due 12/25/2049 Series 2020-2 Class AX1, 0.668% due 8/25/2050	\$ 3,576,470 26,325,323	\$	3,001,528 628,512
d,e,h	Series 2020-2 Class AX2, 0.50% due 8/25/2050	4,511,455		86,401
d,e	Series 2020-2 Class B4, 3.668% due 8/25/2050	205,380		147,008
d,e	Series 2020-2 Class B5, 3.668% due 8/25/2050	613,325		430,360
d,e	Series 2020-2 Class B6C, 3.607% due 8/25/2050	819,783		386,956
d,e,h	Series 2021-13IN Class AX1, 0.184% due 12/30/2051	169,706,583		1,319,554
d,e,h	Series 2021-13IN Class AX17, 0.18% due 12/30/2051	14,030,063		124,723
d,e,h	Series 2021-13IN Class AX4, 0.50% due 12/30/2051	12,832,032		330,907
d,e	Series 2021-13IN Class B4, 3.364% due 12/30/2051	2,574,461		1,659,531
d,e	Series 2021-13IN Class B5, 3.364% due 12/30/2051	469,324		276,885
d,e	Series 2021-13IN Class B6C, 3.158% due 12/30/2051	4,090,752		2,004,796
d,e	FREMF Mortgage Trust, CMBS, Series 2016-KF24 Class B, 10.426% (SOFR30A + 5.11%) due 10/25/2026 GCAT Trust, Whole Loan Securities Trust CMO,	307,592		292,065
d,e	Series 2019-NQM3 Class A1, 2.686% due 11/25/2059	706,599		652,881
d,e d,e	Series 2021-CM1 Class A, 1.469% due 4/25/2065	3,378,428		3,047,653
d,e	Series 2021 - CM2 Class A1, 2.352% due 8/25/2066	7,936,795		7,067,510
d,e	Series 2021-NQM1 Class M1, 2.316% due 1/25/2066 Series 2021-NQM4 Class A1, 1.093% due 8/25/2066	6,112,000 3.880,356		3,483,445 2,893,886
d	GS Mortgage-Backed Securities Corp. Trust, Whole Loan Securities Trust CMO, Series 2023-CCM1 Class A1, 6.65% due 8/25/2053	13,285,985		13,268,682
	GS Mortgage-Backed Securities Trust, Whole Loan Securities Trust CMO,	13,203,903		13,200,002
d,e,h	Series 2020-INV1 Class A11X, 3.412% due 10/25/2050	950,215		140,586
d,e,h	Series 2020-INV1 Class A12X, 2.924% due 10/25/2050	11,377,401		1,442,849
d,e,h	Series 2020-INV1 Class AIOS, 0.19% due 10/25/2050	60,894,222		423,270
d,e,h	Series 2020-INV1 Class AX1, due 10/25/2050	41,136,297		411
d,e,h	Series 2020-INV1 Class AX2, 0.424% due 10/25/2050	2,050,463		23,914
d,e,h	Series 2020-INV1 Class AX4, 0.926% due 10/25/2050	2,207,299		56,483
d,e	Series 2020-INV1 Class B4, 3.85% due 10/25/2050	1,254,298		896,100
d,e	Series 2020-INV1 Class B5, 3.85% due 10/25/2050	1,257,267		950,183
d,e d,e,h	Series 2020-INV1 Class B6, 3.85% due 10/25/2050	2,935,442		1,662,272
d,e,h	Series 2020-INV1 Class BX, 0.35% due 10/25/2050	14,311,121		165,631
d,e	Series 2020-PJ3 Class A11X, 3.50% due 10/25/2050 Series 2023-PJ2 Class A4, 5.50% due 5/25/2053	2,441,190 7,175,380		309,150 6,822,191
d,e	Homeward Opportunities Fund I Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class B3, 5.469% due 5/25/2065	14,305,000		12,167,360
d,e	Homeward Opportunities Fund Trust, Whole Loan Securities Trust CMO, Series 2022-1 A Class A1, 5.082% due 7/25/2067	5,515,372		5,342,917
е	Houston Galleria Mall Trust, CMBS, Series 2015-HGLR Class A1A2, 3.087% due 3/5/2037 Imperial Fund Mortgage Trust, Whole Loan Securities Trust CMO,	16,067,500		15,050,167
d,e	Series 2021-NOM3 Class B2, 4.143% due 11/25/2056	5,408,000		3,185,692
d,e	Series 2021-NQM4 Class A1, 2.091% due 1/25/2057	4,279,137		3,423,886
d,e	Series 2021-NQM4 Class B2, 4.10% due 1/25/2057	2,500,000		1,449,270
d,e	Series 2022- NQM1 Class A1, 2.493% due 2/25/2067	16,689,819		14,237,815
d,e	Series 2022-NQM2 Class B2, 4.20% due 3/25/2067	15,600,000		8,854,424
d,e	Series 2022-NQM4 Class A1, 4.767% due 6/25/2067	13,268,419		12,449,733
d,e	Series 2022-NQM4 Class A3, 5.04% due 6/25/2067	4,018,956		3,712,047
d,e	Series 2022-NQM6 Class A1, 6.819% due 10/25/2067	8,975,505		8,910,160
4.5	JPMorgan Mortgage Trust, Whole Loan Securities Trust CMO,			
d,e d,e	Series 2015-4 Class B4, 3.539% due 6/25/2045	830,166		471,263
d,e	Series 2016-5 Class B4, 6.87% due 12/25/2046	1,630,300		1,515,603
d,e	Series 2016-5 Class B5, 6.87% due 12/25/2046 Series 2017-5 Class B6, 3.542% due 10/26/2048	1,235,587		1,032,269
d,e	Series 2017-5 Class Bo, 3:542% due 10/26/2048 Series 2019-8 Class B4, 4:158% due 3/25/2050	3,020,511 3,343,232		2,036,877 2,689,589
d,e,h	Series 2020-3 Class AX1, 0.144% due 8/25/2050	9,731,940		33,975
d,e,h	Series 2020-4 Class A11X, (5.14% - TSFR1M) due 11/25/2050	1,910,930		78,601
d,e,h	Series 2020-4 Class A3X, 0.50% due 11/25/2050	8,662,884		161,239
d,e,h	Series 2020-4 Class AX1, 0.097% due 11/25/2050	31,997,571		93,164
d,e,h	Series 2020-4 Class AX3, 3.50% due 11/25/2050	885,238		115,925
d,e,h	Series 2020-4 Class AX4, 0.55% due 11/25/2050	2,043,103		41,815
d,e	Series 2020-4 Class B4, 3.647% due 11/25/2050	1,293,053		1,008,392
d,e	Series 2020-4 Class B5, 3.647% due 11/25/2050	596,293		395,361
d,e	Series 2020-4 Class B6, 3.078% due 11/25/2050	1,054,996		387,141
d,e d,e	Series 2020-7 Class B4, 3.505% due 1/25/2051	612,820		465,482
d,e	Series 2020-7 Class B5, 3.505% due 1/25/2051	427,484		211,251
d,e	Series 2020-7 Class B6, 3.505% due 1/25/2051 Series 2020-1TV1 Class B3A, 3.773% due 6/25/2050	588,627 2 715 252		198,950
d,e	Series 2020-LTV1 Class B3A, 3.773% due 6/25/2050 Series 2021-11 Class B5, 3.026% due 1/25/2052	2,715,252 2,329,481		2,070,744 1,375,173
	00/100 2027 77 0/400 20, 0.02070 000 1720/2002	2,020,701		1,010,110

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT		VALUE
d,e	Series 2021-11 Class B6, 2.922% due 1/25/2052	\$ 2,679,248	\$	1,069,562
d,e	Series 2021-LTV2 Class A1, 2.52% due 5/25/2052	13,736,960	Ψ	10,636,372
d,e	Series 2022- LTV1 Class A1, 3.25% due 7/25/2052	17,574,370		14,247,651
d,e	Series 2022-2 Class B4, 3.131% due 8/25/2052	3,250,498		2,002,957
d,e	Series 2022-2 Class B5, 3.131% due 8/25/2052	1,728,906		883,501
d,e	Series 2022-2 Class B6, 2.978% due 8/25/2052	1,813,305		517,647
d,e	Series 2022-3 Class B4, 3.113% due 8/25/2052	2,668,638		1,626,326
d,e	Series 2022-3 Class B5, 3.113% due 8/25/2052	1,697,873		637,915
d,e	Series 2022-3 Class B6, 2.219% due 8/25/2052	1,443,529		412,966
d,e	Series 2022-DSC1 Class A1, 4.75% due 1/25/2063	8,971,903		8,109,649
d,e	Series 2023-1 Class A2, 5.50% due 6/25/2053	7,293,480		6,933,978
d,e d,e	Series 2023-3 Class A4B, 5.50% due 10/25/2053	9,238,026		8,905,358
	JPMorgan Wealth Management, Whole Loan Securities Trust CMO, Series 2021-CL1 Class M1, 6.615% (SOFR30A + 1.30%) due 3/25/2051	4,275,071		4,068,230
d,e	Legacy Mortgage Asset Trust, Whole Loan Securities Trust CMO, Series 2019-GS7 Class A1, 6.25% due 11/25/2059 Mello Mortgage Capital Acceptance, Whole Loan Securities Trust CMO,	2,092,075		2,072,597
d,e,h	Series 2021-INV2 Class AX1, 0.125% due 8/25/2051	102,218,774		496,333
d,e,h	Series 2021-INV2 Class AX4, 0.70% due 8/25/2051	7,003,847		262,180
d,e	Series 2021-INV2 Class B5, 3.325% due 8/25/2051	316,066		193,141
d,e	Series 2021-INV2 Class B6, 3.136% due 8/25/2051	1,522,312		632,623
d,e,h	Series 2021-INV3 Class AX1, 0.166% due 10/25/2051	121,652,321		820,691
d,e,h d,e	Series 2021-INV3 Class AX4, 0.55% due 10/25/2051	9,895,347		258,222
d,e	Series 2021-INV3 Class B5, 3.216% due 10/25/2051	437,600		264,787
d	Series 2021-INV3 Class B6, 3.014% due 10/25/2051  Marrill Lynch Mortgers Drygsters Tryst Whole Logs Cognitive Tryst CNO, Corios 2004 A4 Class M1, 4.75E9/, due 9/05/2024	1,923,953		815,351
d,e	Merrill Lynch Mortgage Investors Trust, Whole Loan Securities Trust CMO, Series 2004-A4 Class M1, 4.765% due 8/25/2034  Metlife Securitization Trust, Whole Loan Securities Trust CMO, Series 2019-1A Class A1A, 3.75% due 4/25/2058	50,479 436,044		49,264 415,486
d,e	MFA Trust, Whole Loan Securities Trust CMO,	000 000		004.745
d,e	Series 2020-NQM3 Class M1, 2.654% due 1/26/2065	800,000		634,745
d,e	Series 2021-INV1 Class A1, 0.852% due 1/25/2056 Series 2021-INV2 Class A1, 1.906% due 11/25/2056	4,568,941 9,161,186		4,064,811 7,518,450
d,e	Series 2022-INV1 Class A3, 4.25% due 4/25/2066	4,950,000		3,805,263
d,e	Series 2022-NQM3 Class A1, 5.57% due 9/25/2067	8,895,497		8,711,418
d,e	MFRA Trust, Whole Loan Securities Trust CMO, Series 2022-CHM1 Class A1, 3.875% due 9/25/2056	8,082,671		7,447,811
d,e	Mill City Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2023-NQM1 Class A1, 6.05% due 10/25/2067  New Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO,	19,002,773		18,639,684
d,e	Series 2017-3A Class A1, 4.00% due 4/25/2057	887,136		822,893
d,e	Series 2017-4A Class A1, 4.00% due 5/25/2057	723,660		658,522
d,e	Series 2017-5A Class A1, 6.934% (TSFR1M + 1.61%) due 6/25/2057	429,904		427,105
d,e	Series 2017-6A Class A1, 4.00% due 8/27/2057	387,902		359,146
d,e	Series 2018-1A Class A1A, 4.00% due 12/25/2057	733,665		681,312
d,e,h	Series 2021-INV1 Class AX1, 0.751% due 6/25/2051	103,145,309		3,654,077
d,e	Series 2021-INV1 Class B5, 3.251% due 6/25/2051	1,189,128		720,483
d,e	Series 2021-INV1 Class B6, 2.805% due 6/25/2051	2,091,411		977,833
d,e	Series 2022-NQM3 Class A1, 3.90% due 4/25/2062	18,693,015		16,456,457
е	NYC Commercial Mortgage Trust, CMBS, Series 2021-909 Class A, 2.941% due 4/10/2043	4,450,000		3,130,557
d,e	OBX Trust, Whole Loan Securities Trust CMO, Series 2021-NQM2 Class A1, 1.101% due 5/25/2061	5,917,342		4,385,392
е	One Bryant Park Trust, CMBS, Series 2019-OBP Class A, 2.516% due 9/15/2054	16,994,348		13,537,419
d,e	Onslow Bay Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2021-NQM4 Class A1, 1.957% due 10/25/2061	16,042,423		12,409,413
d,e	PRKCM Trust, Whole Loan Securities Trust CMO,	4.500.050		0.400.070
d,e	Series 2021-AFC1 Class A1, 1.51% due 8/25/2056	4,580,252		3,493,376
d,e	Series 2021-AFC1 Class B2, 3.95% due 8/25/2056 PRPM LLC, Whole Loan Securities Trust CMO, Series 2022-NQM1 Class A1, 5.50% due 8/25/2067	2,729,000 9,225,443		1,458,510 9,002,293
	PRPM Trust, Whole Loan Securities Trust CMO,			
d,e d,e	Series 2022-INV1 Class A1, 4.40% due 4/25/2067	27,482,607		25,557,583
d,e	Series 2022-INV1 Class A3, 4.442% due 4/25/2067  Park Madages Trust Whole Logo Cognition Trust (NAC Corion 2022), 11 Class A0, 2 F09/, due 1/0F/20F2	9,233,399		8,380,122
d,e	Rate Mortgage Trust, Whole Loan Securities Trust CMO, Series 2022-J1 Class A9, 2.50% due 1/25/2052	13,074,212		10,662,947
3,0	Saluda Grade Alternative Mortgage Trust, Whole Loan Securities Trust CMO, Series 2020-FIG1 Class C, due 9/25/2050	4,844,507		1,696,517
	Seasoned Credit Risk Transfer, Whole Loan Securities Trust CMO, Series 2020-2 Class MA, 2.00% due 11/25/2059 Seasoned Loans Structured Transaction Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class A1C, 2.00% due 9/25/2030	2,948,866 6,103,613		2,547,812 5,314,442
	Sequoia Mortgage Trust, Whole Loan Securities Trust CMO,	-,,-		. ,
d,e	Series 2015-4 Class B4, 3.129% due 11/25/2030	1,686,000		1,436,125
d,e	Series 2016-3 Class B3, 3.617% due 11/25/2046	2,617,202		1,933,496
d,e	Series 2017-7 Class B3, 3.724% due 10/25/2047	1,322,449		1,114,435
d,e	Series 2018-7 Class B4, 4.25% due 9/25/2048	1,802,000		1,175,804

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
d,e	Series 2021-9 Class A1, 2.50% due 1/25/2052	\$ 13,760,868	\$ 10,326,918
d,e	Series 2023-3 Class A1, 6.00% due 9/25/2053	8,721,291	8,475,352
	SG Residential Mortgage Trust, Whole Loan Securities Trust CMO,	-, , -	-, -,
d,e	Series 2019-3 Class A1, 2.703% due 9/25/2059	110,129	106,758
d,e,h	Series 2019-3 Class AlOS, 0.375% due 9/25/2059	13,503,486	63,596
d,e d,e	Series 2019-3 Class B2, 5.663% due 9/25/2059	1,978,000	1,470,844
е	Series 2019-3 Class B3, 5.935% due 9/25/2059 Series 2019-3 Class XS1, due 9/25/2059	842,000 13,347,004	641,463 133
е	Series 2019-3 Class XS2, due 9/25/2059	13,347,004	528,706
d,e	Series 2020-2 Class A3, 1.895% due 5/25/2065	1,140,412	996,333
d,e	Series 2021-2 Class A1, 1.737% due 12/25/2061	6,439,872	4,926,818
d,e	Series 2022-1 Class B2, 3.976% due 3/27/2062	4,204,000	2,370,171
d,e	Shellpoint Co-Originator Trust, Whole Loan Securities Trust CMO, Series 2016-1 Class B4, 3.559% due 11/25/2046	2,662,816	1,970,544
d,e	Starwood Mortgage Residential Trust, Whole Loan Securities Trust CMO, Series 2021-5 Class A1, 1.92% due 9/25/2066	16,027,972	12,088,103
d,e	TIAA Bank Mortgage Loan Trust, Whole Loan Securities Trust CMO,	0.407.510	0.100.015
d,e	Series 2018-2 Class B3, 3.676% due 7/25/2048 Series 2018-2 Class B4, 3.676% due 7/25/2048	2,497,518 2.040.000	2,133,215 1,082,469
	Towd Point Mortgage Trust, Whole Loan Securities Trust CMO,	2,040,000	1,002,409
d,e	Series 2017-1 Class A1, 2.75% due 10/25/2056	111,837	110,588
d,e	Series 2018-2 Class A1, 3.25% due 3/25/2058	1,535,129	1,466,445
d,e	TRK Trust, Whole Loan Securities Trust CMO, Series 2022-INV2 Class A1, 4.35% due 6/25/2057	11,574,996	10,635,087
d,e	Visio Trust, Whole Loan Securities Trust CMO, Series 2022-1 Class M1, 5.928% due 8/25/2057	10,000,000	8,796,835
d,e	Vista Point Securitization Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class A2, 1.986% due 4/25/2065	1,099,289	988,352
	Wells Fargo Commercial Mortgage Trust, CMBS, Series 2016-C34 Class A2, 2.603% due 6/15/2049	1,257,056	1,200,373
d,e,h	Wells Fargo Mortgage Backed Securities Trust, Whole Loan Securities Trust CMO, Series 2021-INV1 Class AIO2, 0.50% due 8/25/2051	92,041,928	2,327,832
d,e	Series 2021-INV1 Class AiO2, 0.50% due 8/25/2051 Series 2021-INV1 Class B4, 3.315% due 8/25/2051	1,649,867	2,327,632 1,090,730
d,e	Series 2021-INV1 Class B5, 3.315% due 8/25/2051	1,323,931	822,288
d,e	Series 2021-INV1 Class B6, 3.315% due 8/25/2051	1,020,696	368,350
	TOTAL MORTGAGE BACKED (Cost \$1,393,457,026)		1,286,785,521
I	LOAN PARTICIPATIONS — 1.0%		
	COMMERCIAL & PROFESSIONAL SERVICES — 0.2%		
	Commercial Services & Supplies — 0.1%		
j	Imagefirst Holdings LLC, 10.54% - 10.718% (SOFR + 5.00%), due 4/27/2028	6,234,375	6.179.824
j	10.29% - 10.468% (SOFR + 4.75%), due 4/27/2028	1,790,845	1,775,175
	Professional Services — 0.1%	1,1 00,0 10	.,
k	GTCR W Merger Sub LLC, due 9/20/2030	3,000,000	2,997,810
j	VT Topco, Inc., 9.661% (SOFR + 4.25%) due 8/10/2030	3,000,000	2,997,510
			13,950,319
	CONSUMER DURABLES & APPAREL — 0.1%		
	Textiles, Apparel & Luxury Goods — 0.1%		
J	Hanesbrands, Inc., 9.066% (SOFR + 3.75%) due 3/8/2030	4,975,000	4,863,062
			4,863,062
	CONSUMER SERVICES — 0.0%		
	Hotels, Restaurants & Leisure — 0.0%		
j	TKC Holdings, Inc., 10.931% (SOFR + 5.50%) due 5/15/2028	4,529,044	4,320,708
			4,320,708
	HOUSEHOLD & PERSONAL PRODUCTS — 0.1%		
	Household Products — 0.1%		
j	Energizer Holdings, Inc., 7.688% (SOFR + 2.25%) due 12/22/2027	4,607,217	4,587,636
	Elitigiza Floralingo, inc., 7.000% (OOFFF 2.20%) add 12/22/2027	1,007,217	4,587,636
	MEDIA & ENTERTAINMENT — 0.3%		.,00.,000
	Media — 0.3%		
j	ABG Intermediate Holdings 2 LLC, 8.916% (SOFR + 3.50%) due 12/21/2028	9,216,900	9,195,517
j	DirecTV Financing LLC, 10.431% (SOFR + 5.00%) due 8/2/2027	8,528,000	8,324,266
k	Simon & Schuster, Inc., due 9/27/2030	3,500,000	3,473,750
			20,993,533

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 0.1%		
Information Technology Services — 0.1%		
<sup>j</sup> Xperi Corporation, 8.931% (SOFR + 3.50%) due 6/8/2028	\$ 9,354,839	\$ 9,327,523
		9,327,523
SOFTWARE & SERVICES — 0.2%		
Information Technology Services — 0.0%		
<sup>j</sup> Vericast Corp., 13.402% (SOFR + 7.75%) due 6/16/2026	9,581	8,707
Internet Software & Services — 0.1%		
Titan AcquisitionCo New Zealand Ltd., 9.652% (SOFR + 4.00%) due 10/18/2028	7,348,100	7,191,953
Software — 0.1%		
<sup>J</sup> GoTo Group, Inc., 10.269% (SOFR + 4.75%) due 8/31/2027	6,641,270	4,378,722
		11,579,382
TOTAL LOAN PARTICIPATIONS (Cost \$70,481,328)		69,622,163
SHORT-TERM INVESTMENTS — 8.2%		
Thomburg Capital Management Fund	57,014,119	570,141,195
TOTAL SHORT-TERM INVESTMENTS (Cost \$570,141,195)		570,141,195
TOTAL INVESTMENTS — 99.6% (Cost \$7,389,707,926)		\$6,967,459,991
OTHER ASSETS LESS LIABILITIES — 0.4%		29,544,703
NET ASSETS - 100.0%		\$6,997,004,694

#### Outstanding Forward Currency Contracts To Buy Or Sell At September 30, 2023

Contract Description	Contract Party*	Buy/Sell	Contract Amount	Contract Value Date	Value USD	Unrealized Appreciation	Unrealized Depreciation
Euro	SSB	Sell	90,242,300	3/25/2024	96,208,510	\$ 770,288	\$ —
Net unrealized appreciation (depreciation)						\$ 770,288	

<sup>\*</sup> Counterparty includes State Street Bank and Trust Company ("SSB").

#### Footnote Legend

- a Security currently fair valued by the Valuation and Pricing Committee.
- b Non-income producing
- c 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, 2023.
- e 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$3,302,432,003, representing 47.20% of the Fund's net assets.
- f Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- g When-issued security.
- h Interest only.
- i Bond in default.
- The stated coupon rate represents the greater of the SOFR or the SOFR floor rate plus a spread at September 30, 2023.
- k 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 SOFR 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:

ABS	Asset Backed Securities	FCB	Farm Credit Bank
ARM	Adjustable Rate Mortgage	GBP	Denominated in Pound Sterling
CMBS	Commercial Mortgage-Backed Securities	GO	General Obligation
CMO	Collateralized Mortgage Obligation	H15T1Y	US Treasury Yield Curve Rate T-Note Constant Maturity 1 Year
CMT	Constant Maturity Rate	IDR	Denominated in Indonesian Rupiah
DAC	Designated Activity Company	Mtg	Mortgage
ETM	Escrowed to Maturity	REMIC	Real Estate Mortgage Investment Conduit
EUR	Denominated in Euro	SOFR	Secured Overnight Financing Rate

### SCHEDULE OF INVESTMENTS, CONTINUED

### Thornburg Strategic Income Fund

September 30, 2023

SOFR30A Secured Overnight Financing Rate 30-Day Average SOFR90A Secured Overnight Financing Rate 90-Day Average SOFRINDX Secured Overnight Financing Rate Index

SPV Special Purpose Vehicle

TSFR1M Term SOFR 1 Month
TSFR3M Term SOFR 3 Month

UMBS Uniform Mortgage Backed Securities

### Thornburg Short Duration Municipal Fund

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 92.9%		
<ul> <li>ALABAMA — 2.8%</li> <li>a Black Belt Energy Gas District (Guaranty: Morgan Stanley Group), Series A-1, 4.00% due 12/1/2049 (put 12/1/2025)</li> <li>Chatom (Powersouth Energy Cooperative Projects; Insured: AGM) IDB, 5.00% due 8/1/2025</li> <li>a Chatom (PowerSouth Energy Cooperative; SPA National Rural Utilities Cooperative Finance) IDB, Series A, 4.00% due 8/1/2037 (put 2/1/2024)</li> <li>a City of Mobile Alabama (Alabama Power Co.) IDB, Series C, 3.78% due 6/1/2034 (put 6/16/2026)</li> </ul>	\$1,230,000 425,000 1,500,000 1,000,000	\$ 1,203,650 432,773 1,479,015 981,610
ARIZONA — 0.7%  Arizona (Banner Health Obligated Group) HFA,  Series B,		
<ul> <li>4.23% (MUNIPSA + 0.25%) due 1/1/2046 (pre-refunded 11/4/2025)</li> <li>4.23% (MUNIPSA + 0.25%) due 1/1/2046 (put 11/4/2026)</li> </ul>	155,000 845,000	144,503 829,671
CALIFORNIA — 2.7%  California (PIH Health, Inc. Obligated Group) HFFA, Series A, 5.00% due 6/1/2027  County of Riverside, Series A, 3.70% due 10/19/2023  Rancho Santa Fe Community Services District Financing Authority, Series A, 5.00% due 9/1/2025  COLORADO — 3.0%	365,000 1,750,000 1,745,000	373,857 1,749,797 1,761,434
Colorado (Adventhealth Obligation Group) HFA, Series C,		
<ul> <li>5.00% due 11/15/2036 (pre-refunded 11/15/2023)</li> <li>5.00% due 11/15/2036 (put 11/15/2023)</li> <li>Colorado (Northern Colorado Medical Center) HFA ETM, 5.00% due 5/15/2025</li> <li>E-470 Public Highway Authority, Series B, 3.908% (SOFR + 0.35%) due 9/1/2039 (put 9/1/2024)</li> </ul>	265,000 735,000 565,000 2,000,000	265,229 735,378 572,960 1,981,332
Interlocken Metropolitan District (Insured: AGM) GO, Series A-1, 5.00% due 12/1/2023  CONNECTICUT — 0.8%  City of New Haven (Insured: AGM) GO, Series B, 5.00% due 2/1/2026 - 2/1/2027	750,000 1,150,000	750,650 1,171,369
DISTRICT OF COLUMBIA — 1.4%  a District of Columbia Housing Finance Agency (Benning Corridor Titleholder LLC), 4.00% due 9/1/2040 (put 9/1/2025)	2,000,000	1,979,896
FLORIDA — 4.5%  a Broward County Housing Finance Authority (Pinnacle 441 Phase 2 LLC), 4.05% due 9/1/2056 (put 3/1/2026) City of Orlando (Senior Tourist Development; Insured: AGM), Series A, 5.00% due 11/1/2025 County of Manatee (Public Utilities System Improvements), 5.00% due 10/1/2026 Florida Development Finance Corp. (Mater Academy Miami-Dade Osceola County Facilities Obligated Group), Series A, 5.00% due 6/15/2025 -	500,000 1,000,000 370,000	491,444 1,019,041 376,706
<ul> <li>a Horida Housing Finance Corp. (Hampton Point Preservation Ltd.), Series E, 5.00% due 5/1/2026 (put 5/1/2025)</li> <li>a Miami-Dade County Housing Finance Authority (Fairfield Miami Gardens LP), Series B, 4.05% due 9/1/2026 (put 9/1/2025)</li> <li>a Miami-Dade County Housing Finance Authority (Quail Roost Transit Village I Ltd.), 5.00% due 9/1/2026 (put 9/1/2025)</li> <li>Orange County (AdventHealth Obligated Group) HFA, Series C,</li> </ul>	770,000 1,000,000 1,000,000 1,000,000	768,314 1,003,477 985,071 1,018,415
a 5.00% due 11/15/2052 (pre-refunded 11/15/2026) 5.00% due 11/15/2052 (put 11/15/2026)	55,000 820,000	57,084 839,642
<ul> <li>GEORGIA — 7.0%</li> <li>a Bartow County Development Authority (Georgia Power Co.), 3.95% due 12/1/2032 (put 3/8/2028)</li> <li>a Development Authority of Burke County (Georgia Power Co.), Series REMK, 3.80% due 10/1/2032 (put 5/21/2026)</li> <li>a Development Authority of Burke County (Georgia Power Co.), 2.925% due 11/1/2048 (put 3/12/2024)</li> <li>Main Street Natural Gas, Inc. (Guaranty: Citigroup Global Markets), Series A, 5.00% due 6/1/2024</li> <li>Main Street Natural Gas, Inc. (Guaranty: Macquarie Group Ltd.), Series A, 5.00% due 5/15/2024</li> <li>a Main Street Natural Gas, Inc. (Guaranty: Royal Bank of Canada), Series C, 4.00% due 8/1/2048 (put 12/1/2023)</li> <li>Private Colleges &amp; Universities Authority (Corp. of Mercer University), 5.00% due 10/1/2023 - 10/1/2026</li> <li>Savannah (International Paper Co.) EDA, Series B, 1.90% due 8/1/2024</li> </ul>	1,300,000 1,000,000 1,025,000 550,000 1,500,000 1,650,000 1,170,000 2,000,000	1,268,548 976,869 1,015,731 549,762 1,496,969 1,646,959 1,187,101 1,959,854
GUAM — 0.2%  Guam Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2024	350,000	350,076
HAWAII — 0.7%  a City & County of Honolulu (Komohale Maunakea Venture LP), 5.00% due 6/1/2027 (put 6/1/2026)	1,000,000	1,022,235
ILLINOIS — 11.2%  Chicago Park District GO, Series A, 5.00% due 1/1/2027  City of Chicago (Water System), 5.00% due 1/1/2024 - 11/1/2027  a City of Chicago Heights (Olympic Village LLC), 2.875% due 8/1/2027 (put 8/1/2025)  Clinton Bond Fayette Etc Counties Community College District No. 501 Kaskaskia (Insured: AGM) GO, 5.00% due 12/1/2027  Cook County (Capital Improvement Plan) GO, Series A, 5.00% due 11/15/2024  Cook County Community College District No. 508 (City Colleges of Chicago) GO, 5.00% due 12/1/2023  Illinois (Collateralized: GNMA, FNMA, FNLMC) HDA, Series G, 3.50% due 10/1/2054 (put 6/4/2024)  Illinois (Anchor Sozier Living 2021 LP) HDA, Series G, 3.50% due 10/1/2054 (put 6/4/2024)	825,000 1,560,000 1,500,000 220,000 1,000,000 500,000 2,000,000	837,343 1,578,013 1,458,454 227,704 1,010,887 500,039 1,993,200
a Illinois (Anchor Senior Living 2021 LP) HDA, Series A, 4.00% due 11/1/2042 (put 5/1/2025)	2,000,000	1,982,768

### Thornburg Short Duration Municipal Fund

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
a Illinois (South Shore IL Preservation LP) HDA, 4.00% due 6/1/2026 (put 6/1/2025) Illinois Finance Authority (NorthShore University HealthSystem Obligated Group), Series A, 5.00% due 8/15/2027 Illinois Finance Authority (Washington & Jane Smith Community-Orland Park), 4.00% due 10/15/2023 - 10/15/2024 Southern Illinois University (Insured: BAM), Series A, 5.00% due 4/1/2024 - 4/1/2026 State of Illinois (State Facilities Improvements) GO, Series D, 5.00% due 11/1/2024 State of Illinois GO,	\$ 550,000 500,000 420,000 1,170,000 1,000,000	\$ 545,821 522,531 416,826 1,180,723 1,008,086
Series A, 5.00% due 3/1/2024 Series B, 5.00% due 3/1/2025 - 9/1/2027	800,000 1,995,000	801,923 2,040,376
INDIANA — 1.4%  City of Rockport (AEP Generating Co.; Guaranty: American Electric Power Co.), Series A, 3.125% due 7/1/2025  a Indiana Finance Authority (Republic Services, Inc.), Series B, 3.95% due 5/1/2028 (put 12/1/2023)	1,000,000 1,000,000	979,449 1,000,000
IOWA — 2.5%  a PEFA, Inc. (Guaranty: Goldman Sachs Group, Inc.), 5.00% due 9/1/2049 (put 9/1/2026)	3,600,000	3,582,227
KANSAS — 0.9% Kansas Independent College Finance Authority (Ottawa University), Series B, 7.30% due 5/1/2024	1,350,000	1,367,504
KENTUCKY — 1.0%  County of Boone (Duke Energy Kentucky, Inc.), Series A, 3.70% due 8/1/2027  a Kentucky Public Energy Authority (Guaranty: Morgan Stanley Group), Series C-1, 4.00% due 12/1/2049 (put 6/1/2025)	1,000,000 450,000	975,438 443,494
LOUISIANA — 3.3%  City of Shreveport Water & Sewer Revenue (Insured: BAM), Series C, 5.00% due 12/1/2023  Louisiana Offshore Terminal Authority (Loop LLC), Series A, 1.65% due 9/1/2027 (put 12/1/2023)  Plaquemines Port Harbor & Terminal District (International Marine Terminals Partnership; LOC Wells Fargo Bank NA), Series A, 4.00% due 3/15/2025 (pu	860,000 1,500,000	860,337 1,491,688
3/15/2024)  a State of Louisiana Gasoline & Fuels Tax Revenue, Series A, 4.217% (SOFR + 0.50%) due 5/1/2043 (put 5/1/2026)	1,500,000 985,000	1,492,539 924,271
MASSACHUSETTS — 1.7%  a.b Massachusetts (Mass General Brigham, Inc.) DFA, Series T-1, 4.58% (MUNIPSA + 0.60%) due 7/1/2049 (put 1/29/2026)	2,500,000	2,493,042
MICHIGAN — 1.2%  a Michigan Finance Authority (Bronson Health Care Group Obligated Group), Series B, 5.00% due 11/15/2044 (put 11/16/2026)	1,730,000	1,758,962
MINNESOTA — 1.0%  a City of Mounds View Multifamily Housing Revenue (Sherman Forbes Project), Series A, 4.05% due 11/1/2026 (put 11/1/2024)  Dakota County Community Development Agency (Eagan AH I LLLP), 4.125% due 6/1/2024	1,000,000 420,000	994,607 418,687
MISSISSIPPI — 1.0%  a County of Jackson GO, 3.75% due 11/1/2024 (put 2/1/2024)	1,500,000	1,498,207
MONTANA — 0.7% City of Forsyth (NorthWestern Corp.), 3.875% due 7/1/2028	1,000,000	966,050
NEBRASKA — 1.2%  a Central Plains Energy Project (Guaranty: Goldman Sachs Group, Inc.), 5.00% due 3/1/2050 (put 1/1/2024)  Central Plains Energy Project (Guaranty: Royal Bank of Canada), 4.00% due 8/1/2024	1,000,000 250,000	999,122 247,640
Gretna Public Schools GO, Series B, 5.00% due 12/15/2027  NEVADA — 1.4%	500,000	512,565
<ul> <li>County of Clark (Nevada Power Co.), 3.75% due 1/1/2036 (put 3/31/2026)</li> <li>Nevada Housing Division (Fairfield Woodcreek LLC), 5.00% due 12/1/2025 (put 12/1/2024)</li> </ul>	1,000,000 1,000,000	1,001,090 1,002,514
NEW JERSEY — 1.6% City of Jersey (Municipal Utilities Authority Water Fund), Series B, 4.00% due 5/3/2024 Essex County Improvement Authority, 5.00% due 7/3/2024 New Jersey Transportation Trust Fund Authority (State Transportation System Improvements), Series A, 5.00% due 6/15/2024 Township of Springfield /Burlington County GO, 4.75% due 9/5/2024	1,000,000 500,000 150,000 600,000	998,912 503,015 150,804 602,407
NEW MEXICO — 2.7%  a City of Farmington (Public Service Co. of New Mexico), Series E, 1.15% due 6/1/2040 (put 6/1/2024)  Las Cruces School District No. 2 (State Aid Withholding) GO, 5.00% due 8/1/2026  New Mexico Municipal Energy Acquisition Authority (Guaranty: Royal Bank of Canada), Series A, 4.00% due 11/1/2023 - 5/1/2024	1,500,000 1,000,000 1,400,000	1,463,769 1,033,524 1,398,455
NEW YORK — 4.3% City of Plattsburgh GO, Series B, 4.75% due 11/17/2023 Metropolitan Transportation Authority, Series A, 5.00% due 11/15/2023  Metropolitan Transportation Authority (Green Bond), Series A, 5.00% due 11/15/2048 (put 11/15/2024)  Metropolitan Transportation Authority (Green Bond), Series A, 5.00% due 11/15/2048 (put 11/15/2024)  New York City Housing Development Corp., Series F-2A, 3.40% due 11/1/2062 (put 12/22/2026) Oneida County Local Development Corp. (Utica College), 5.00% due 7/1/2025  Triborough Bridge & Tunnel Authority (Metropolitan Transportation Authority Payroll Mobility Tax Revenue), Series B2, 5.00% due 5/15/2050 (put 5/15/2026)	1,680,000 2,065,000 500,000 1,100,000 355,000	1,679,120 2,065,190 503,518 1,079,716 357,284 512,747
NORTH DAKOTA — 1.4%  a North Dakota Housing Finance Agency, Series B, 4.18% (MUNIPSA + 0.20%) due 1/1/2043 (put 7/1/2024)	2,000,000	1,979,356

### Thornburg Short Duration Municipal Fund

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
OHIO — 1.9%		
Akron, Bath and Copley Joint Township Hospital District (Summa Health System Obligated Group), 5.00% due 11/15/2027  a County of Allen Hospital Facilities Revenue (Bon Secours Mercy Health, Inc.), Series B-1, 5.00% due 10/1/2049 (put 8/3/2027)	\$ 735,000 2,000,000	\$ 749,433 2,065,448
OKLAHOMA — 1.8%		
Canadian County Educational Facilities Authority (Mustang Public Schools Project) ISD, 5.00% due 9/1/2027 Rogers County Educational Facilities Authority (School District No. 2 Catoosa), 5.00% due 9/1/2026	1,000,000 1,500,000	1,021,679 1,534,767
PENNSYLVANIA — 2.8%		
<sup>a</sup> Bethlehem Area School District Authority (State Aid Withholding), Series B, 3.914% (SOFR + 0.35%) due 7/1/2031 (put 11/1/2025)	1,850,000	1,786,512
Montgomery County (Constellation Energy Generation LLC) IDA, Series A, 4.10% due 4/1/2053 (put 4/3/2028) Northeastern Pennsylvania Hospital and Education Authority (King's College), 5.00% due 5/1/2024 - 5/1/2026	1,015,000 1,260,000	1,003,248 1,267,696
SOUTH CAROLINA — 1.0%		
<sup>a</sup> Patriots Energy Group Financing Agency (Guaranty: Royal Bank of Canada), Series A, 4.00% due 10/1/2048 (put 2/1/2024)	1,500,000	1,493,704
TENNESSEE - 2.4%		
Health Educational and Housing Facility Board of the City of Memphis (Memphis Towers TC LP), 3.40% due 12/1/2023	1,000,000	997,499
Johnson City Health & Educational Facilities Board (Ballad Health Obligated Group), Series A, 5.00% due 7/1/2024  * Knoy County Health Educational & Housing Facility Board (Gleason Partners L.P.) 3.95% due 12/1/2027 (out 12/1/2025)	500,000	501,425
Tallox County Floatin Educational a Floating Facility Board (alcasoff at those Et ), 0.00% due 12 172027 (par 12 172020)	2,000,000	1,991,788
TEXAS — 13.3%  Page Cabacil District (Inquired: PSE CTD) ISD CO		
Boerne School District (Insured: PSF-GTD) ISD GO,  2.80% due 12/1/2051 (put 12/1/2023)	1,800,000	1.795.781
a 3.125% due 2/1/2053 (put 2/1/2027)	1,000,000	982,960
Cameron County Housing Finance Corp. (Sunland Country LP), 3.95% due 2/1/2024	1,000,000	995,965
a City of Dallas Housing Finance Corp. (Ash Creek Housing LLC), 5.00% due 7/1/2026 (put 12/1/2025)	500,000	504,979
City of Georgetown Utility System Revenue (Insured: BAM), 5.00% due 8/15/2024 - 8/15/2026	1,505,000	1,533,339
<sup>a</sup> Denton (Insured: PSF-GTD) ISD GO, Series B, 2.00% due 8/1/2044 (pre-refunded 8/1/2024)	135,000	132,695
a Dickinson (Insured: PSF-GTD) ISD GO, 3.50% due 8/1/2037 (put 8/1/2025)	1,000,000	991,047
a Grand Parkway Transportation Corp., 5.00% due 10/1/2052 (put 4/1/2028)	1,000,000	1,053,716
Harris County Cultural Education Facilities Finance Corp. (Texas Medical Center), Series A, 5.00% due 5/15/2027  a Houston (Insured: PSF-GTD) ISD GO, Series C, 4.00% due 6/1/2039 (put 6/1/2025)	2,000,000 1,000,000	2,069,484 1,002,935
a Houston Housing Finance Corp. (Temenos Permanent Affordable LLC), 4.08% due 8/1/2024 (put 2/1/2024)	1,000,000	995,747
Lower Colorado River Authority (LCRA Transmission Services Corp.), Series A, 5.00% due 5/15/2024	750,000	754,719
a North East (Insured: PSF-GTD) ISD GO, 3.60% due 8/1/2052 (put 8/1/2024)	1,000,000	997,447
a Northside (Insured: PSF-GTD) ISD GO, Series B, 3.00% due 8/1/2053 (put 8/1/2026)	1,000,000	980,972
Texas Municipal Gas Acquisition & Supply Corp. III (Guaranty: Macquarie Group Ltd.), 5.00% due 12/15/2025 - 12/15/2026	1,125,000	1,119,275
<sup>a</sup> Texas State Affordable Housing Corp. (Eden Court Senior Housing LP), 5.00% due 4/1/2043 (put 4/1/2026)	1,000,000	1,009,383
Texas Transportation Commission (Central Texas Turnpike System), Series C, 5.00% due 8/15/2025	240,000	240,374
<sup>a</sup> Travis County Housing Finance Corp. (Austin Gateway Apartments LP), 4.125% due 6/1/2045 (put 6/1/2027)	2,000,000	1,985,318
utah — 0.7%  a County of Utah (Intermountain Healthcare Obligated Group), Series B, 5.00% due 5/15/2060 (put 8/1/2024)	1,000,000	1.007.965
VIRGINIA — 1.0%	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,
<sup>a</sup> Halifax County IDA, Series A, 1.65% due 12/1/2041 (put 5/31/2024)	500,000	491,443
Virginia Small Business Financing Authority (National Senior Campuses, Inc. Obligated Group), Series A, 5.00% due 1/1/2025 - 1/1/2027	900,000	905,521
WASHINGTON — 1.0% Washington State Housing Finance Commission (Eastside Retirement Association Obligated Group), Series B-2, 4.00% due 7/1/2026	1,450,000	1,424,470
WISCONSIN — 4.7%	., 100,000	.,, 0
County of Waushara GO, Series A, 4.50% due 6/1/2027	1,260,000	1,271,300
a Public Finance Authority (Duke Energy Progress LLC), Series A-1, 3.30% due 10/1/2046 (put 10/1/2026)	2,000,000	1,968,534
Public Finance Authority (Renown Regional Medical Center), Series A, 5.00% due 6/1/2027	350,000	358,015
Public Finance Authority (United Methodist Retirement Homes, Inc. Obligated Group), Series A, 4.00% due 10/1/2025 - 10/1/2026	590,000	571,559
Racine USD, Series B, 4.125% due 4/1/2025	1,500,000	1,500,301
Village of Kimberly, 4.00% due 6/1/2024	1,115,000	1,113,650
TOTAL LONG-TERM MUNICIPAL BONDS — 92.9% (Cost \$135,829,748)		134,060,459
SHORT-TERM MUNICIPAL BONDS — 3.3%		
FLORIDA — 0.4%	£00 000	EUU 000
<ul> <li>County of Manatee (Florida Power &amp; Light Co.), 4.70% due 9/1/2024 (put 10/2/2023)</li> <li>ILLINOIS — 0.7%</li> </ul>	500,000	500,000
a Phoenix Realty Special Account-U LP (LOC Northern Trust Co.), 4.57% due 4/1/2025 (put 10/6/2023) NEW YORK — 1.9%	1,000,000	1,000,000
a City of New York (LOC Mizhiho Bank Ltd.) GO, Series G6, 4.59% due 4/1/2042 (put 10/2/2023)	2,800,000	2,800,000

### SCHEDULE OF INVESTMENTS, CONTINUED

#### Thornburg Short Duration Municipal Fund

**PRINCIPAL** ISSUER-DESCRIPTION **AMOUNT** VALUE <sup>a</sup> Port of Port Arthur Navigation District (Motiva Enterprises LLC), 5.15% due 4/1/2040 (put 10/2/2023) \$ 400,000 400,000 TOTAL SHORT-TERM MUNICIPAL BONDS — 3.3% (Cost \$4,700,000) 4,700,000 TOTAL INVESTMENTS — 96.2% (Cost \$140,529,748) \$138,760,459 OTHER ASSETS LESS LIABILITIES - 3.8% 5,547,900 \$144,308,359

#### Footnote Legend

**TEXAS - 0.3%** 

NET ASSETS - 100.0%

- 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, 2023.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$2,493,042, representing 1.73% of the Fund's net assets.

### Portfolio Abbreviations

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

	pmy and nearings or occurrace, approximations are accurate and table per an		
AGM	Insured by Assured Guaranty Municipal Corp.	HFFA	Health Facilities Financing Authority
BAM	Insured by Build America Mutual Insurance Co.	IDA	Industrial Development Authority/Agency
DFA	Development Finance Authority/Agency	IDB	Industrial Development Board
EDA	Economic Development Authority	ISD	Independent School District
ETM	Escrowed to Maturity	LOC	Letter of Credit
FHLM	C Collateralized by Federal Home Loan Mortgage Corp.	MUNIPSA	Securities Industry and Financial Markets Association (SIFMA) Municipal Swap
FNMA	Collateralized by Federal National Mortgage Association		Index
GNMA	Collateralized by Government National Mortgage Association	PSF-GTD	Guaranteed by Permanent School Fund
GO	General Obligation	SOFR	Secured Overnight Financing Rate
HDA	Housing Development Authority	SPA	Stand-by Purchase Agreement
HFA	Health Facilities Authority	USD	Unified School District

September 30, 2023

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
ONG-TERM MUNICIPAL BONDS — 95.1%		
ALABAMA — 3.4%		
Alabama Special Care Facilities Financing Authority-Birmingham (Children's Hospital of Alabama Obligated Group), 5.00% due 6/1/2033  Black Belt Energy Gas District (Guaranty: Canadian Imperial Bank), Series E, 5.00% due 5/1/2053 (put 6/1/2028)  Black Belt Energy Gas District (Guaranty: Goldman Sachs Group, Inc.),	\$ 2,500,000 1,750,000	\$ 2,508,288 1,768,118
Series A, 5.25% due 1/1/2054 (put 10/1/2030) Series F, 5.50% due 11/1/2053 (put 12/1/2028)	8,000,000 4,825,000	8,075,840 4,910,581
Black Belt Energy Gas District (Guaranty: Morgan Stanley Group), Series A-1, 4.00% due 12/1/2049 (put 12/1/2025) Black Belt Energy Gas District (Guaranty: Royal Bank of Canada), Series D1,	4,500,000	4,403,596
4.00% due 6/1/2024 - 6/1/2026	1,120,000	1,098,588
4.00% due 7/1/2052 (put 6/1/2027)  Plack Patt Engray Cop District (Currently Paul Paul Of Copada), 4.00% due 6/1/2051 (put 12/1/2021)	14,500,000	14,074,903
Black Belt Energy Gas District (Guaranty: Royal Bank Of Canada), 4.00% due 6/1/2051 (put 12/1/2031)  Chatom (PowerSouth Energy Cooperative; SPA National Rural Utilities Cooperative Finance) IDB, Series A, 4.00% due 8/1/2037 (put 2/1/2024)	7,750,000 3,000,000	7,257,821 2,958,030
Citation (Fower-south Energy Cooperative, of A National Hural Stillage Cooperative Hillander (15), 36163 A, 4.00 % due 6/1/2037 (but 2/1/2024)  City of Mobile Alabama (Alabama Power Co.) IDB, Series C, 3.78% due 6/1/2034 (put 6/16/2026)	2,000,000	1,963,220
Energy Southeast A Cooperative District (Guaranty: Morgan Stanley Group), 5.50% due 11/1/2053 (put 1/1/2031)	17,830,000	18,203,449
Selma (International Paper Co.) IDB, Series A, 2.00% due 11/1/2033 (put 10/1/2024)	6,025,000	5,887,003
Southeast Energy Authority A Cooperative District, Series B-1, 5.00% due 1/1/2054 (put 6/1/2030)	10,000,000	10,095,530
Southeast Energy Authority A Cooperative District (Guaranty: Goldman Sachs & Co.), Series B-1, 5.00% due 5/1/2053 (put 8/1/2028)	5,000,000	4,985,155
Southeast Energy Authority A Cooperative District (Guaranty: Morgan Stanley Group), Series A, 5.50% due 1/1/2053 (put 12/1/2029)	3 500 000	3,573,679
Series B, 4.00% due 17/1/2051 (put 12/1/2031)	3,500,000 7,780,000	5,575,679 7.196.251
Troy University (Insured: BAM), Series A, 5.00% due 11/1/2028	1,000,000	1,019,328
Water Works Board of the City of Birmingham, 5.00% due 1/1/2029	2,230,000	2,353,047
ARIZONA — 1.2%		
Arizona (Banner Health Obligated Group) HFA, Series B,		
4.23% (MUNIPSA + 0.25%) due 1/1/2046 (pre-refunded 11/4/2025)	630,000	587,335
4.23% (MUNIPSA + 0.25%) due 1/1/2046 (put 11/4/2026)	3,370,000	3,308,865
Arizona (Scottsdale Lincoln Hospitals) HFA, Series A, 5.00% due 12/1/2024	1,760,000	1,775,036
Arizona Board of Regents (University of Arizona), 5.00% due 8/1/2024	550,000	554,587
Arizona Board of Regents (University of Arizona) COP, Series B, 5.00% due 6/1/2028	780,000	822,903
Chandler (Intel Corp.) IDA, 3.80% due 12/1/2035 (put 6/15/2028)  County of Pinal (Detention and Training Facilities), Series A, 5.00% due 8/1/2024 - 8/1/2025	7,500,000 2,200,000	7,249,372 2,235,151
County of Pinal (Jedention and Training Facilities), Series A, 3.00% due 8/1/2024 - 0/1/2023  County of Pinal (Hunt Highway (Phases III-V), Ironwood Drive, Public Safety Radio & Court Buildings), 5.00% due 8/1/2025	3.000.000	3,025,332
Maricopa County (Banner Health Obligated Group) IDA, Series A-3, 5.00% due 1/1/2053 (put 11/1/2030)	6,000,000	6,473,568
Maricopa County Pollution Control Corp. (Public Service Co. of New Mexico),	0,000,000	0, 11 0,000
Series A, 3.00% due 1/1/2038 (put 6/1/2024)	1,555,000	1,525,887
Series B, 0.875% due 6/1/2043 (put 10/1/2026)	1,700,000	1,478,055
Northern Arizona University (Insured: BAM), Series B, 5.00% due 6/1/2030	525,000	562,499
Salt River Project Agricultural Improvement and Power District (Salt River Electric System), Series A, 5.00% due 1/1/2029	1,405,000	1,484,353
State of Arizona COP ETM, Series A, 5.00% due 10/1/2025	3,375,000	3,448,413
CALIFORNIA — 2.9%  Alameda County Joint Powers Authority (Alameda County Medical Center Highland Hospital), Series A, 5.00% due 12/1/2023	3,200,000	3,205,078
Bay Area Toll Authority (San Francisco Bay Area Toll Bridge), Series E, 4.39% (MUNIPSA + 0.41%) due 4/1/2056 (put 4/1/2028)	1,500,000	1,442,003
California (PIH Health, Inc. Obligated Group) HFFA, Series A, 5.00% due 6/1/2028 - 6/1/2030	2,950,000	3,075,280
California Community Choice Financing Authority (Guaranty: Deutsche Bank A.G.) (Green Bond), Series C, 5.25% due 1/1/2054 (put 10/1/2031) California Community Choice Financing Authority (Guaranty: Goldman Sachs Group, Inc.) (Green Bond), Series A, 4.00% due 10/1/2052 (put	10,955,000	10,928,303
12/1/2027) California Community Choice Financing Authority (Guaranty: Morgan Stanley Group) (Green Bond),	1,000,000	967,378
Series A-1, 4.00% due 5/1/2053 (put 8/1/2028)	5,425,000	5,218,210
Series B-1, 5.00% due 7/1/2053 (put 8/1/2029)	8,285,000	8,334,602
Series E-1, 5.00% due 2/1/2054 (put 3/1/2031)	6,695,000	6,787,719
California Infrastructure & Economic Development Bank (J Paul Getty Trust), Series B-2, 3.00% due 10/1/2047 (put 10/1/2026)	3,000,000	2,936,508
California Municipal Finance Authority (CHF-Davis II LLC; Insured: BAM) (Green Bond), 5.00% due 5/15/2029 - 5/15/2031	1,195,000	1,257,651
California Municipal Finance Authority (CHF-Davis II LLC; Insured: BAM-TCRS), 5.00% due 5/15/2028  California Statewide Computation Development Authority (CHF Inside LLC; Insured: BAM), 5.00% due 5/15/2020	2,905,000	3,012,200
California Statewide Communities Development Authority (CHF-Irvine LLC; Insured: BAM), 5.00% due 5/15/2030 California Statewide Communities Development Authority (Kaiser Foundation Hospitals), Series 2004-M-R, 5.00% due 4/1/2038 (put 11/1/2029)	2,000,000 5,250,000	2,113,494 5,547,517
California Statewide Communities Development Authority (Kaiser Foundation Rospitals), series 2004-W-R, 3.00% due 4/1/2038 (put 11/1/2029)  California Statewide Communities Development Authority (Southern California Edison Co.), Series A, 1.75% due 9/1/2029	2,000,000	1,689,808
Lammersville USD (Insured: BAM), 5.00% due 9/1/2029 - 9/1/2030	2,215,000	2,380,896
Long Beach Bond Finance Authority (Guaranty: Merrill Lynch & Co.), Series A, 5.00% due 11/15/2024	2,000,000	2,009,348
Los Angeles (Educational Facilities and Information Technology Infrastructure) USD GO, Series D, 5.00% due 7/1/2024	5,640,000	5,702,897
200 Angeles (Eddealona raciniles and information recliniology infrastructure) 000 do, octios b, 0.00 // dde 17 17 2024		

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE	
Los Angeles USD GO, Series A, 5.00% due 7/1/2024 Santa Fe Springs CDC Successor Agency (Consolidated Redevelopment Project; Insured: Natl-Re), Series A, Zero Coupon due 9/1/2024	\$ 1,500,000 7,000,000	\$ 1,515,779 6,745,179	
COLORADO — 1.6%  City & County of Denver (Buell Theatre Property) COP, Series A, 5.00% due 12/1/2023  City & County of Denver School District No. 1 (Eastbridge Elementary and Conservatory Green K-8 Schools) COP, Series C, 5.00% due 12/15/2023  Colorado (Adventhealth Obligation Group) HFA,	1,720,000 1,180,000	1,721,921 1,181,416	
b Series A-2, 5.00% due 11/15/2057 (put 11/15/2033) Series C,	9,930,000	10,546,852	
5.00% due 11/15/2036 (pre-refunded 11/15/2023) 5.00% due 11/15/2036 (put 11/15/2023)	265,000 735,000	265,228 735,378	
<ul> <li>Colorado (Adventist Health System/Sunbelt Obligated Group) HFA, Series C, 5.00% due 11/15/2036 (put 11/15/2026)</li> <li>Colorado (CommonSpirit Health Obligated Group) HFA,</li> </ul>	1,410,000	1,454,267	
5.00% due 11/1/2029 - 11/1/2032  Series B-2 5.00% due 8/1/20/9 (nut 8/1/2026)	4,550,000	4,723,525	
<ul> <li>Series B-2, 5.00% due 8/1/2049 (put 8/1/2026)</li> <li>Colorado (Intermountain Healthcare Obligated Group) HFA, Series B, 5.00% due 5/15/2062 (put 8/17/2026)</li> </ul>	5,150,000 1,515,000	5,236,984 1,554,428	
County of El Paso (Judicial Complex; Insured: AGM) COP, 5.00% due 12/1/2024 - 12/1/2028	2,200,000	2,282,478	
County of El Paso (Pikes Peak Regional Development Center) COP, 5.00% due 12/1/2023	1,330,000	1,331,486	i
<sup>b</sup> E-470 Public Highway Authority, Series B, 3.908% (SOFR + 0.35%) due 9/1/2039 (put 9/1/2024)	2,000,000	1,981,332	
El Paso County Falcon School District No. 49 COP, 5.00% due 12/15/2023 - 12/15/2024	1,600,000	1,608,951	
Interlocken Metropolitan District (Insured: AGM) GO, Series A-1, 5.00% due 12/1/2024 - 12/1/2026 Regional Transportation District (Denver Transit Partners LLC), Series A, 5.00% due 7/15/2024 - 7/15/2032	2,375,000 3,195,000	2,423,796 3,327,247	
Sierra Ridge Metropolitan District No. 2 (Insured: AGM) GO, 4.00% due 12/1/2025 - 12/1/2032	560,000	556,843	
State of Colorado COP, Series A, 5.00% due 9/1/2024 - 9/1/2028	4,610,000	4,755,716	
b University of Colorado Hospital Authority (University of Colorado Health Obligated Group), Series C, 5.00% due 11/15/2047 (put 11/15/2024)  CONNECTICUT — 2.5%	1,360,000	1,367,222	
City of Hartford (Various Public Improvements; Insured: AGM) GO, Series A, 5.00% due 7/1/2024 - 7/1/2025	1,820,000	1,844,610	)
City of New Haven (Insured: AGM) GO, Series B, 5.00% due 2/1/2028 - 2/1/2030	1,470,000	1,519,928	
State of Connecticut (Educational Facilities) GO, Series B, 5.00% due 6/15/2024 - 6/15/2025	25,400,000	25,718,509	
State of Connecticut (Various Capital Projects) GO, Series B, 5.00% due 5/15/2027 State of Connecticut GO, Series B, 5.00% due 2/15/2024	16,615,000 7,000,000	17,171,337 7,022,617	
Series C, 5.00% due 6/15/2026 - 6/15/2028	10,705,000	11,214,732	
Series E, 5.00% due 9/15/2028	2,560,000	2,722,852	
Series F, 5.00% due 11/15/2031	2,500,000	2,540,530	J
State of Connecticut Special Tax Revenue, Series D, 5.00% due 11/1/2032	500,000	544,886	
State of Connecticut Special Tax Revenue (Transportation Infrastructure Purposes), Series A, 5.00% due 8/1/2026	1,200,000	1,225,726	
State of Connecticut Special Tax Revenue (Transportation Infrastructure Purposes; Insured: BAM), Series A, 5.00% due 9/1/2031 University of Connecticut, Series A, 5.00% due 5/1/2032	2,000,000 1,000,000	2,057,358 1,099,469	
DELAWARE — 0.1%  Delaware Chita (Poole Medical Contar Ion ) UEA 5 000/, due 6/1/2021	1 200 000	1 000 404	
Delaware State (Beebe Medical Center, Inc.) HFA, 5.00% due 6/1/2031 Delaware Transportation Authority, 5.00% due 9/1/2029  DISTRICT OF COLUMBIA — 0.1%	1,200,000 2,665,000	1,209,404 2,844,832	
b District of Columbia Housing Finance Agency (Benning Corridor Titleholder LLC), 4.00% due 9/1/2040 (put 9/1/2025)	1,000,000	989,948	
Washington Metropolitan Area Transit Authority, 5.00% due 7/1/2027 - 7/1/2028  FLORIDA — 4.7%	1,650,000	1,726,950	
Broward County Housing Finance Authority (Pinnacle 441 Phase 2 LLC), 4.05% due 9/1/2056 (put 3/1/2026) Broward County School Board (Educational Facilities) COP,	2,150,000	2,113,209	1
Series A, 5.00% due 7/1/2025 - 7/1/2027	7,300,000	7,436,606	
Series B, 5.00% due 7/1/2025 Broward County School Board COP,	5,000,000	5,090,510	
Series A, 5.00% due 7/1/2029 - 7/1/2030	4,345,000	4,420,092	
Series B, 5.00% due 7/1/2029	1,005,000	1,027,527	
Central Florida Expressway Authority, 5.00% due 7/1/2026	575,000	591,944	
City of Jacksonville, Series B, 5.00% due 10/1/2029	1,350,000	1,402,765	
Series C, 5.00% due 10/1/2029	1,105,000	1,105,000	
City of Miami (Stormwater Management Utility System), 5.00% due 9/1/2027 - 9/1/2028	1,700,000	1,785,692	
City of Orlando (Senior Tourist Development; Insured: AGM), Series A, 5.00% due 11/1/2025 - 11/1/2027	2,775,000	2,854,132	
County of Manatee (Public Utilities Improvements), 5.00% due 10/1/2024 - 10/1/2025	970,000	984,249	
County of Miami-Dade (Miami International Airport), Series B, 5.00% due 10/1/2025	2,500,000	2,520,630	
County of Miami-Dade (Transit System), 5.00% due 7/1/2025	3,700,000	3,758,001	
County of Miami-Dade Aviation Revenue, Series A, 5.00% due 10/1/2032 County of Miami-Dade Water & Sewer System Revenue, Series A, 5.00% due 10/1/2031	500,000 1,200,000	531,924 1,232,536	
County of Milann-bade water & Sewer System nevertue, series A, 3.00% due 10/1/2031  County of Polk (Water and Wastewater Utility Systems), 5.00% due 10/1/2023	1,420,000	1,420,000	
The second secon	., .20,000	., .20,000	

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
b	Duval County Public Schools (Insured: AGM) COP, Series A, 5.00% due 7/1/2031 - 7/1/2033 Florida Housing Finance Corp. (Hampton Point Preservation Ltd.), Series E, 5.00% due 5/1/2026 (put 5/1/2025) Florida Insurance Assistance Interlocal Agency, Inc., Series A-1, 5.00% due 9/1/2027 - 9/1/2028	\$ 4,450,000 1,625,000 11,000,000	\$ 4,735,754 1,630,650 11,222,125
	Florida State Board of Governors (Florida State University Student Health Fee Revenue), Series A, 5.00% due 7/1/2030	1,010,000	1,092,843
	Hillsborough County School Board (Master Lease Program) COP, 5.00% due 7/1/2027 - 7/1/2028	5,200,000	5,396,542
	JEA Electric System, Series III B, 5.00% due 10/1/2032 JEA Electric System ETM, Series A, 5.00% due 10/1/2023	2,110,000 1,395,000	2,189,404 1,395,000
	Lee County School Board (School Facilities Improvements) COP, 5.00% due 8/1/2024	2,000,000	2,015,998
	Manatee County School District (School Facilities Improvements; Insured: AGM), 5.00% due 10/1/2025 - 10/1/2027	2,900,000	2,986,826
	Marion County School Board (Insured: BAM) COP, Series B, 5.00% due 6/1/2024	3,065,000	3,084,009
	Miami-Dade County Expressway Authority (Toll System), Series B, 5.00% due 7/1/2024 - 7/1/2025	5,350,000	5,374,005
b	Miami-Dade County School Board (Educational Facilities Improvements) COP,	0.550.000	0.500.040
D	Series A, 5.00% due 5/1/2031 (pre-refunded 5/1/2024) Series C, 5.00% due 5/1/2025	2,550,000 15,000,000	2,560,042 15,221,445
	Orange County (AdventHealth Obligated Group) HFA,	13,000,000	10,221,440
	Series C,		
b	5.00% due 11/15/2052 (pre-refunded 11/15/2026)	210,000	217,958
b	5.00% due 11/15/2052 (put 11/15/2026)	3,575,000	3,660,632
	Palm Beach County (Jupiter Medical Center Obligated Group) HFA, Series A, 5.00% due 11/1/2028 - 11/1/2031	675,000	674,796
	Palm Beach County School Board (Educational Facilities) COP, Series B, 5.00% due 8/1/2024 Palm Beach County School District COP,	4,595,000	4,631,755
	Series C, 5.00% due 8/1/2025 - 8/1/2026	3,185,000	3,254,703
	Series D, 5.00% due 8/1/2031	2,000,000	2,028,174
	Pasco County School Board COP, Series A, 5.00% due 8/1/2032	750,000	823,883
	Reedy Creek Improvement District (Walt Disney World Resort Complex Utility Systems), Series 1, 5.00% due 10/1/2023	750,000	750,000
	Reedy Creek Improvement District (Walt Disney World Resort Complex Utility Systems) GO, Series A, 5.00% due 6/1/2024 - 6/1/2025	2,850,000	2,891,111
	School Board of Miami-Dade County COP,	40.005.000	10.010.017
	Series B, 5.00% due 8/1/2026 Series C, 5.00% due 2/1/2033	10,665,000 5,220,000	10,948,817 5,324,750
	State of Florida GO,	5,220,000	5,524,750
	Series A, 4.00% due 7/1/2031	2,500,000	2,520,360
	Series C, 4.00% due 6/1/2031	1,540,000	1,552,360
	Town of Davie (Nova Southeastern University, Inc.), 5.00% due 4/1/2032	400,000	409,571
	Volusia County Educational Facilities Authority (Embry-Riddle Aeronautical University, Inc.), Series B, 5.00% due 10/15/2023 - 10/15/2025	1,750,000	1,762,905
	Volusia County School Board (University High School, River Springs Middle School) COP, Series B, 5.00% due 8/1/2024	1,000,000	1,007,999
b	<b>GEORGIA — 5.7%</b> Bartow County Development Authority (Georgia Power Co.), 3.95% due 12/1/2032 (put 3/8/2028) City of Atlanta (Airport Passenger Facility),	3,000,000	2,927,418
	Series A, 5.00% due 1/1/2024 - 1/1/2025	3,850,000	3,856,454
	Series B, 5.00% due 1/1/2025	1,645,000	1,648,030
	City of Atlanta (Atlantic Station Project), 5.00% due 12/1/2023 - 12/1/2024	2,000,000	2,011,034
	City of Atlanta (Water & Wastewater System), 5.00% due 11/1/2023 - 11/1/2025  Development Authority of Burke County (Georgia Power Co.),	2,130,000	2,148,706
	Series 1995, 2.20% due 10/1/2032	1,225,000	954,957
b	Series REMK, 3.80% due 10/1/2032 (put 5/21/2026)	2,100,000	2,051,425
b	Development Authority of Monroe County (Georgia Power Co.), Series 1, 3.875% due 6/1/2042 (put 3/6/2026)	2,000,000	1,959,328
	Gwinnett County School District GO, 4.00% due 2/1/2032	2,000,000	2,010,916
b	Main Street Natural Gas, Inc., Series E-1, 5.00% due 12/1/2053 (put 6/1/2031)	25,250,000	25,368,473
b	Main Street Natural Gas, Inc. (Guaranty: Citigroup Global Markets), Series A, 5.00% due 6/1/2053 (put 6/1/2030)	1,925,000	1,905,411
	Series C,	750.000	740.074
b	4.00% due 12/1/2023 4.00% due 5/1/2053 (put 13/1/2039)	750,000	748,271
	4.00% due 5/1/2052 (put 12/1/2028)  Main Street Natural Gas, Inc. (Guaranty: Citigroup, Inc.),	34,660,000	32,965,611
b	Series B, 5.00% due 12/1/2052 (put 6/1/2029)	16,700,000	16,593,304
b	Series D, 5.00% due 12/1/2054 (put 12/1/2030)	29,575,000	29,509,136
	Main Street Natural Gas, Inc. (Guaranty: Macquarie Group Ltd.), Series A, 5.00% due 5/15/2028	2,350,000	2,333,959
	Main Street Natural Gas, Inc. (Guaranty: Royal Bank of Canada),		
b	Series A, 4.00% due 7/1/2052 (put 9/1/2027) Series B, 5.00% due 7/1/2053 (put 3/1/2020)	28,305,000	27,449,736
b	Series B, 5.00% due 7/1/2053 (put 3/1/2030) Series C, 5.00% due 9/1/2053 (put 9/1/2030)	3,500,000 7,250,000	3,532,655 7,318,019
	Municipal Electric Authority of Georgia, Series A, 5.00% due 1/1/2024	830,000	830,102
	Private Colleges & Universities Authority (Corp. of Mercer University), 5.00% due 10/1/2030 - 10/1/2032	350,000	372,279
	Savannah (International Paper Co.) EDA, Series B, 1.90% due 8/1/2024	2,000,000	1,959,854
	State of Georgia GO, Series A, 4.00% due 2/1/2033	500,000	501,684

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
GUAM — 0.3%		
Government of Guam (Various Capital Projects), Series D, 5.00% due 11/15/2024	\$ 4,500,000	\$ 4,512,204
Guam Power Authority (Electric Power System), Series A, 5.00% due 10/1/2023 - 10/1/2026	4,330,000	4,339,903
IDAHO — 0.1%		
Idaho (Trinity Health Credit Group) HFA, Series D, 5.00% due 12/1/2023 - 12/1/2024	3,000,000	3,013,136
ILLINOIS — 10.8%		
Chicago Midway International Airport, Series B, 5.00% due 1/1/2024	17,060,000	17,064,230
Chicago O'Hare International Airport (2016 Airport Projects), Series C, 5.00% due 1/1/2027	1,750,000	1,792,933
Chicago Park District (Capital Improvement Plan) GO,	010.000	014 500
Series A, 5.00% due 1/1/2025 Series B, 5.00% due 1/1/2024	610,000	614,502 1,340,689
Series B, 5.00% due 1/1/2024 Series D, 5.00% due 1/1/2024	1,340,000 1,760,000	1,760,905
Chicago Park District GO, Series A, 5.00% due 1/1/2024 - 1/1/2032	1,705,000	1,728,541
Chicago Park District GO ETM,	.,,.	.,,.
Series A, 5.00% due 1/1/2024	1,150,000	1,152,312
Series D, 5.00% due 1/1/2024	1,060,000	1,062,131
Chicago Waterworks Revenue, 5.00% due 11/1/2028	1,250,000	1,275,150
City of Chicago (Chicago O'Hare International Airport Customer Facility Charge Revenue; Insured: BAM), 5.00% due 1/1/2031 - 1/1/2033	5,400,000	5,734,402
City of Chicago (Chicago O'Hare International Airport), Series C, 5.00% due 1/1/2031 City of Chicago (Water System),	500,000	511,528
5.00% due 11/1/2024 - 11/1/2027	8,250,000	8,391,529
Series 2017-2, 5.00% due 11/1/2023 - 11/1/2024	1,650,000	1,656,587
Series A-1, 5.00% due 11/1/2024	4,000,000	4,025,984
City of Chicago (Water System; Insured: AGM), Series 2017-2, 5.00% due 11/1/2028	2,000,000	2,071,540
<sup>b</sup> City of Chicago Heights (Olympic Village LLC), 2.875% due 8/1/2027 (put 8/1/2025)	14,799,000	14,389,112
City of Chicago Wastewater Transmission Revenue,	0.740.000	0 777 747
Series B, 5.00% due 1/1/2033	2,710,000	2,777,747
Series C, 5.00% due 1/1/2024 - 1/1/2026 City of Chicago Wastewater Transmission Revenue, ETM, Series C, 5.00% due 1/1/2024 - 1/1/2025	8,180,000 3,070,000	8,221,005 3,081,654
City of Joliet (Rock Run Crossing Project; Insured: BAM) GO, 5.00% due 12/15/2031 - 12/15/2032	2,030,000	2,206,991
Clinton Bond Fayette Etc Counties Community College District No. 501 Kaskaskia (Insured: AGM) GO, 5.00% due 12/1/2032	975,000	1,032,281
Cook County (Capital Improvement Plan) GO, Series A, 5.00% due 11/15/2024	1,500,000	1,516,331
Cook County Community College District No. 508 (City Colleges of Chicago) GO,		
5.00% due 12/1/2023 - 12/1/2024	4,425,000	4,425,563
5.25% due 12/1/2025 - 12/1/2026	3,365,000	3,368,505
Cook County Community High School District No. 233 Homewood-Flossmoor GO, 4.00% due 12/1/2025  Cook County Sales Tax Revenue, 5.00% due 11/15/2028	1,000,000 2,250,000	1,001,094 2,336,168
Cook County School District No.170 (Insured: AGM) GO, Series D, 5.00% due 12/1/2024	1,190,000	1,199,923
County of Cook Sales Tax Revenue, Series A, 5.00% due 11/15/2030	1,650,000	1,740,031
DuPage Cook & Will Counties Community College District No. 502 GO, 5.00% due 6/1/2024	5,000,000	5,028,180
DuPage County Forest Preserve District GO, 5.00% due 11/1/2023 - 11/1/2030	8,340,000	8,526,009
b Illinois (Collateralized: GNMA, FNMA, FHLMC) HDA, Series G, 3.50% due 10/1/2054 (put 6/4/2024)	2,200,000	2,192,520
b Illinois (Anchor Senior Living 2021 LP) HDA, Series A, 4.00% due 11/1/2042 (put 5/1/2025)	2,000,000	1,982,768
<ul> <li>Illinois (South Shore IL Preservation LP) HDA, 4.00% due 6/1/2026 (put 6/1/2025)</li> <li>Illinois Finance Authority, Series REMK, 3.875% due 5/1/2040 (put 9/1/2028)</li> </ul>	1,750,000	1,736,703
Illinois Finance Authority (Advocate Aurora Health Obligated Group), Series B, 4.00% due 5/1/2041	2,500,000 4,745,000	2,465,317 4,751,724
Illinois Finance Authority (Advocate Health Care), 5.00% due 8/1/2024	800,000	806,219
Illinois Finance Authority (Ascension Health Credit Group), Series C, 5.00% due 2/15/2033	1,500,000	1,554,447
Illinois Finance Authority (Carle Foundation Obligated Group),		
Series A, 5.00% due 2/15/2027	3,000,000	3,077,757
<sup>b</sup> Series B, 5.00% due 8/15/2053 (put 8/15/2031)	10,330,000	10,786,059
Illinois Finance Authority (NorthShore University HealthSystem Obligated Group), Series A, 5.00% due 8/15/2027 - 8/15/2028	3,500,000	3,681,705
Illinois Finance Authority (Northwestern Memorial Healthcare Obligated Group), Series A, 5.00% due 7/15/2032 Illinois Finance Authority (Rush Obligated Group), Series B, 5.00% due 11/15/2033	800,000 805,000	863,129 814,047
Illinois Finance Authority (Rush University Medical Center), Series A, 5.00% due 11/15/2024 - 11/15/2029	5,445,000	5,526,433
Illinois Finance Authority (University of Chicago Medical Center), obligated Group),	3,440,000	0,020,400
c Series A, 5.00% due 8/15/2029	2,500,000	2,547,717
b Series B-1, 5.00% due 8/15/2052 (put 8/15/2025)	10,000,000	10,161,090
Illinois State Toll Highway Authority,		
Series A, 5.00% due 12/1/2032	3,000,000	3,060,039
Series C, 5.00% due 1/1/2025 - 1/1/2029	3,500,000	3,547,436
Series D, 5.00% due 1/1/2024 Kane McHenry Cook & DeKalb Counties Unit School District No. 300 GO, 5.00% due 1/1/2024	3,000,000 7,150,000	3,005,295 7,159,788
Knox & Warren Counties Community Unit School District No. 205 Galesburg GO, Series B, 5.00% due 12/1/2030	1,875,000	1,956,261
McHenry County Conservation District GO, 5.00% due 2/1/2025	2,000,000	2,025,116
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ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Metropolitan Water Reclamation District of Greater Chicago (Green Bond) GO, Series E, 5.00% due 12/1/2025  Metropolitan Water Reclamation District of Greater Chicago GO, Series A, 5.00% due 12/1/2031  Monroe & St. Clair Counties Community Unit School District No. 5 (Insured: BAM) GO, 5.00% due 4/15/2024 - 4/15/2026  Peoria Metropolitan Airport Authority GO, Series D, 5.00% due 12/1/2027	\$ 1,000,000 1,500,000 1,650,000 2,000,000	\$ 1,022,818 1,534,290 1,678,742 2,068,470
Rock Island Henry Mercer Etc Counties Community College District No. 503 (Black Hawk College; Insured: AGM) GO, 5.00% due 12/1/2023 - 12/1/2024  Rock Island Henry Mercer Etc Counties Community College District No. 503 (Black Hawk College; Insured: BAM) GO, 5.00% due 12/1/2033  Sales Tax Securitization Corp., Series A, 5.00% due 1/1/2028 - 1/1/2029	7,570,000 1,000,000 6,445,000	7,615,012 1,087,891 6,693,761
Sangamon County School District No. 186 Springfield (Insured: AGM) GO, 4.00% due 2/1/2032 Series B, 5.00% due 2/1/2030 Southern Illinois University (Insured: BAM), Series A, 5.00% due 4/1/2027 - 4/1/2032	1,250,000 1,570,000 4,060,000	1,251,261 1,657,912 4,220,395
State of Illinois (State Facilities Improvements) GO, Series D, 5.00% due 11/1/2024 State of Illinois GO, 5.50% due 5/1/2024 - 5/1/2030 Series A, 5.00% due 10/1/2024 - 3/1/2020	3,650,000 2,435,000	3,679,514 2,520,201
Series A, 5.00% due 10/1/2024 - 3/1/2032 Series B, 4.00% due 11/1/2033 5.00% due 3/1/2029 - 12/1/2032	9,525,000 1,000,000 2,500,000	9,956,020 964,167 2,620,297
Series D, 5.00% due 11/1/2023 - 11/1/2028 State of Illinois Sales Tax Revenue, Series B, 5.00% due 6/15/2026 - 6/15/2029 Series C, 5.00% due 6/15/2024 - 6/15/2028	38,960,000 20,000,000 1,500,000	40,128,739 20,567,295 1,521,404
State of Illinois Sales Tax Revenue (Insured: BAM-Natl-Re), 6.00% due 6/15/2026 University of Illinois (University of Illinois Auxiliary Facilities System), Series A, 4.00% due 4/1/2032 Village of Tinley Park GO, 5.00% due 12/1/2024	235,000 11,465,000 870,000	246,274 11,489,868 870,941
Will & Kendall Counties Plainfield Community Consolidated School District 202 (Capital Improvements; Insured: BAM) GO, Series A, 5.00% due 1/1/2024 - 1/1/2025  INDIANA — 1.2%  Aven Community School Building Corp. (Educational Equilities Insured: State Intercent) 5.00% due 7/15/2024 - 7/15/2027	13,075,000	13,191,562
Avon Community School Building Corp. (Educational Facilities; Insured: State Intercept), 5.00% due 7/15/2024 - 7/15/2027 City of Rockport (AEP Generating Co.; Guaranty: American Electric Power Co.), Series A, 3.125% due 7/1/2025 Clark-Pleasant Community School Building Corp. (Insured: State Intercept), 5.00% due 7/15/2033 Columbus Multi School Building Corp. (Bartholomew Consolidated School Corp.; Insured: State Intercept), 4.00% due 1/15/2024 Indiana Finance Authority (CWA Authority, Inc. Wastewater System Project), Series A, 5.00% due 10/1/2023 - 10/1/2024	2,930,000 3,000,000 955,000 570,000 1,500,000	3,005,276 2,938,347 1,026,753 569,217 1,505,513
<ul> <li>Indiana Finance Authority (Department of Transportation), Series C, 5.00% due 6/1/2029</li> <li>Indiana Finance Authority (Indiana University Health, Inc. Obligated Group), Series B-3, 5.00% due 10/1/2055 (put 7/1/2032)</li> <li>Indiana Finance Authority (Republic Services, Inc.), Series B, 3.95% due 5/1/2028 (put 12/1/2023)</li> <li>Mount Vernon of Hancock County Multi-School Building Corp. (Insured: State Intercept), 5.00% due 1/15/2031</li> <li>Noblesville Redevelopment Authority, 5.00% due 1/15/2028</li> </ul>	8,040,000 12,800,000 4,000,000 500,000 300,000	8,514,344 13,912,550 4,000,000 532,027 316,135
IOWA — 1.7%  b PEFA, Inc. (Guaranty: Goldman Sachs Group, Inc.), 5.00% due 9/1/2049 (put 9/1/2026)	52,000,000	51,743,276
<ul> <li>KANSAS — 0.8%</li> <li>Kansas (AdventHealth Obligated Group) DFA, Series B, 5.00% due 11/15/2054 (put 11/15/2031)</li> <li>Kansas DFA, Series SRF, 5.00% due 5/1/2026</li> <li>Kansas Independent College Finance Authority (Ottawa University), Series B, 7.30% due 5/1/2024</li> <li>Seward County No. 480 USD GO,</li> <li>Series B,</li> </ul>	8,220,000 765,000 3,000,000	8,700,779 790,050 3,038,898
5.00% due 9/1/2024 - 9/1/2026 5.00% due 9/1/2027 (pre-refunded 9/1/2025) Unified Government of Wyandotte County/Kansas City (Utility Systems Improvement), Series A, 5.00% due 9/1/2024 Wyandotte County No. 500 (General Improvement) USD GO, Series A, 5.00% due 9/1/2025 - 9/1/2026	4,020,000 2,100,000 600,000 5,675,000	4,093,553 2,146,878 606,060 5,814,748
<ul> <li>KENTUCKY — 2.0%</li> <li>County of Boone (Duke Energy Kentucky, Inc.), Series A, 3.70% due 8/1/2027</li> <li>County of Owen (American Water/Kentucky-American Water Co. Obligated Group), 3.875% due 6/1/2040 (put 9/1/2028)</li> <li>Kentucky (Norton Healthcare, Inc.; Insured: Natl-Re) EDFA, Series B, Zero Coupon due 10/1/2023</li> <li>Kentucky Public Energy Authority (Guaranty: Morgan Stanley Group),</li> </ul>	5,000,000 2,350,000 4,195,000	4,877,190 2,317,399 4,195,000
<ul> <li>Series A-1, 4.00% due 8/1/2052 (put 8/1/2030)</li> <li>Series C, 4.00% due 2/1/2050 (put 2/1/2028)</li> <li>Kentucky State Property &amp; Building Commission, Series A, 5.00% due 6/1/2030 - 6/1/2032</li> <li>Kentucky State Property &amp; Building Commission (Insured: AGM), Series A, 5.00% due 11/1/2029</li> </ul>	10,910,000 14,730,000 3,000,000 750,000	10,259,153 14,190,543 3,199,723 791,501
Louisville/Jefferson County Metropolitan Government (Norton Healthcare Obligated Group), Series A, 5.00% due 10/1/2027 - 10/1/2033  b Series C, 5.00% due 10/1/2047 (put 10/1/2026)  b Series D, 5.00% due 10/1/2047 (put 10/1/2029)	7,320,000 8,500,000 4,075,000	7,503,783 8,642,205 4,233,514

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	LOUISIANA — 1.5%		
	City of Shreveport (Insured: AGM) GO, Series A, 5.00% due 3/1/2024 - 3/1/2032 City of Shreveport (Water and Sewer System; Insured: BAM),	\$ 5,800,000	\$ 5,981,217
	Series A, 5.00% due 12/1/2023 - 12/1/2024	8,735,000	8,746,031
	Series C, 5.00% due 12/1/2024 - 12/1/2026	2,420,000	2,455,455
	East Baton Rouge Sewerage Commission (Wastewater System Improvements), Series B, 5.00% due 2/1/2024 - 2/1/2025 Louisiana Local Govt Environmental Facilities & Community Development Authority (Louisiana Community & Technical College System; Insured: BAM),	1,700,000	1,712,016
	5.00% due 10/1/2027	4,390,000	4,557,237
b	Louisiana Offshore Terminal Authority (Loop LLC), Series A, 1.65% due 9/1/2027 (put 12/1/2023)  Louisiana Public Facilities Authority (Ochsner Clinic Foundation Obligated Group),	6,150,000	6,115,923
	Series A, 5.00% due 5/15/2031	875,000	911,992
b	Series B, 5.00% due 5/15/2050 (put 5/15/2025)	2,800,000	2,820,583
b	Plaquemines Port Harbor & Terminal District (International Marine Terminals Partnership; LOC Wells Fargo Bank NA),		
b b	Series A, 4.00% due 3/15/2025 (put 3/15/2024)	2,500,000	2,487,565
b	Series B, 4.00% due 3/15/2025 (put 3/15/2024)	5,000,000	5,001,935
	State of Louisiana Gasoline & Fuels Tax Revenue, Series A, 4.217% (SOFR + 0.50%) due 5/1/2043 (put 5/1/2026)	2,950,000	2,768,121
	MAINE — 0.0%  Maine Governmental Facilities Authority (Augusta & Machias Courthouses), Series A, 5.00% due 10/1/2023	1,445,000	1,445,000
	MARYLAND — 0.2%		
	Maryland Health & Higher Educational Facilities Authority (UPMC Obligated Group), Series B, 5.00% due 4/15/2024 State of Maryland GO,	500,000	502,212
	Series A, 4.00% due 8/1/2030	2,500,000	2,529,432
	Series B, 5.00% due 8/1/2024	2,500,000	2,525,090
	MASSACHUSETTS — 0.9%		
	Massachusetts (CareGroup Healthcare System) DFA, Series I, 5.00% due 7/1/2027	2,350,000	2,389,811
h o	Massachusetts (Insured: BHAC-CR FGIC), 5.50% due 1/1/2029	8,300,000	9,072,165
b,c	Massachusetts (Mass General Brigham, Inc.) DFA, Series T-1, 4.58% (MUNIPSA + 0.60%) due 7/1/2049 (put 1/29/2026)	3,750,000	3,739,564
	Massachusetts (Mount Auburn Hospital Health Records System) DFA, Series H-1, 5.00% due 7/1/2024 - 7/1/2025	10,265,000	10,319,260
	Massachusetts (Simmons University) DFA ETM, Series J, 5.25% due 10/1/2023	595,000	595,000
	MICHIGAN — 1.6%	1 445 000	1 450 040
	Board of Governors of Wayne State University (Educational Facilities and Equipment), Series A, 5.00% due 11/15/2023 - 11/15/2025	1,445,000	1,458,346
	Michigan Finance Authority (Beaumont Health Credit Group), 5.00% due 8/1/2025 (pre-refunded 8/1/2024) Michigan Finance Authority (BHSH System Obligated Group), Series A, 5.00% due 4/15/2028 - 4/15/2032	8,000,000 7,000,000	8,077,464 7,502,535
b	Michigan Finance Authority (Bronson Health Care Group Obligated Group), Series B, 5.00% due 11/15/2044 (put 11/16/2026)	7,000,000	7,302,333
	Michigan Finance Authority (Great Lakes Water Authority Water Supply System Revenue; Insured: AGM), Series D2, 5.00% due 7/1/2027	3,000,000	3,011,526
	Michigan Finance Authority (Henry Ford Health System), 5.00% due 11/15/2027	1,500,000	1,533,078
	Michigan Finance Authority (McLaren Health Care Corp. Obligated Group), Series A, 5.00% due 5/15/2032	1,000,000	1,005,447
	Michigan Finance Authority (Trinity Health Credit Group),	, ,	, ,
	5.00% due 12/1/2023 - 12/1/2024	3,500,000	3,513,646
	Series A, 5.00% due 12/1/2025 - 12/1/2028	3,000,000	3,094,356
	Michigan State Building Authority, Series I, 5.00% due 10/15/2032	1,250,000	1,295,851
	Michigan State Building Authority (Higher Education Facilities Program) ETM, Series I-A, 5.00% due 10/15/2023	7,715,000	7,715,625
	Royal Oak Hospital Finance Authority (William Beaumont Hospital), Series D, 5.00% due 9/1/2024 (pre-refunded 3/1/2024)	2,000,000	2,008,664
	Wayne County Airport Authority (Insured: BAM-TCRS), Series A, 5.00% due 12/1/2032	800,000	864,942
	MINNESOTA — 0.2%  Dakota County Community Development Agency (Eagan AH I LLLP), 4.125% due 6/1/2024	2,515,000	2,507,136
	Minnesota Housing Finance Agency (Collateralized: GNMA, FNMA, FHLMC), Series F.	2,010,000	2,001,100
	1.90% due 1/1/2029	160,000	144,474
	1.95% due 7/1/2029	375,000	336,778
	Minnesota Municipal Gas Agency (Guaranty: Royal Bank of Canada), Series A, 4.00% due 6/1/2025	700,000	689,543
	St. Paul Housing and Redevelopment Authority (HealthPartners), Series A, 5.00% due 7/1/2024 - 7/1/2025	850,000	858,142
	MISSISSIPPI — 0.2%		•
	Biloxi Public School District (Insured: BAM), 5.00% due 4/1/2025	1,350,000	1,367,558
b	County of Warren, Series A, 1.375% due 5/1/2034 (put 6/16/2025)	1,625,000	1,515,353
	Mississippi Development Bank (Jackson Public School District; Insured: BAM), 5.00% due 10/1/2024 - 10/1/2028  MISSOURI — 0.5%	2,400,000	2,461,404
b	Health & Educational Facilities Authority of the State of Missouri (BJC Healthcare Obligated Group), Series C, 5.00% due 5/1/2052 (put 5/1/2028)	9,265,000	9,645,560
	Health & Educational Facilities Authority of the State of Missouri (SSM Health Care Obligated Group), Series C, 5.00% due 6/1/2030 - 6/1/2032  Health & Educational Facilities Authority of the State of Missouri (SSM Health Care Obligated Group), Series A, 5.00% due 6/1/2030 - 6/1/2032	3,875,000	4,051,343
		3,073,000	7,001,040
	MONTANA — 0.1% City of Forsyth (NorthWestern Corp.), 3.875% due 7/1/2028	1,000,000	966,050
	Montana Facility Finance Authority (Billings Clinic Obligated Group), Series A, 5.00% due 8/15/2031	1,000,000	1,081,472
	mortical a rading it intained Additionity (Dillings Official Cobingated Choup), defice A, 3.00 /6 due of 13/2031	1,000,000	1,001,412

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
NEBRASKA - 0.7%		
<ul> <li>Central Plains Energy Project (Guaranty: Bank Of Montreal), Series A-1, 5.00% due 5/1/2054 (put 11/1/2029)</li> <li>Central Plains Energy Project (Guaranty: Goldman Sachs &amp; Co.), Series 1, 5.00% due 5/1/2053 (put 10/1/2029)</li> </ul>	\$ 8,500,000 2,575,000	\$ 8,560,478 2,563,129
Central Plains Energy Project (Guaranty: Goldman Sachs Group, Inc.),  5.00% due 3/1/2050 (put 1/1/2024)	1,000,000	999,122
Series A, 5.00% due 9/1/2031 Douglas County Hospital Authority No. 3 (Nebraska Methodist Health System), 5.00% due 11/1/2023 - 11/1/2025	1,215,000 5,310,000	1,219,913 5,359,100
Gretna Public Schools GO, Series B, 5.00% due 12/15/2027	3,000,000	3,075,390
NEVADA — 2.4%	1 EGE 000	1 575 040
Carson City (Carson Tahoe Regional Healthcare), Series A, 5.00% due 9/1/2025 - 9/1/2027 City of Las Vegas GO, Series C, 5.00% due 9/1/2031	1,565,000 1,000,000	1,575,240 1,021,746
Clark County School District (Insured: AGM) GO, Series B, 5.00% due 6/15/2031	1,650,000	1,751,322
Clark County School District (Insured: BAM) GO, Series B, 5.00% due 6/15/2029 - 6/15/2031	4,400,000	4,688,925
Clark County School District GO, Series C, 4.00% due 6/15/2030	2,015,000	2,018,208
<sup>b</sup> County of Clark (Nevada Power Co.), 3.75% due 1/1/2036 (put 3/31/2026)	1,000,000	1,001,090
County of Clark GO, 4.00% due 11/1/2033	2,550,000	2,486,706
Las Vegas Valley Water District GO,	24.000.000	05 510 450
Series A, 5.00% due 6/1/2024 - 6/1/2026 Series B, 5.00% due 12/1/2025	34,960,000 20,000,000	35,519,453 20,379,520
NEW HAMPSHIRE — 0.2%	20,000,000	20,379,320
d New Hampshire Business Finance Authority (The United Illuminating Co.), Series A, 4.50% due 10/1/2033	7,000,000	6,876,415
NEW JERSEY — 4.8%	7,000,000	0,070,410
City of Jersey (Municipal Utilities Authority Water Fund), Series B, 4.00% due 5/3/2024	5,375,000	5,369,152
Essex County Improvement Authority, 5.00% due 7/3/2024	3,500,000	3,521,102
Essex County Improvement Authority (County Correctional Facilities & Gibraltar Facilities; Insured: Natl-Re) GO, 5.50% due 10/1/2024	5,000,000	5,072,105
New Jersey (Middlesex Water Co.) EDA, Series A, 5.00% due 10/1/2023	1,500,000	1,500,000
New Jersey (New Jersey Transit Corp.) (State Aid Withholding) EDA, Series B, 5.00% due 11/1/2024	8,000,000	8,070,088
New Jersey (New Jersey Transit Corp.) EDA,		0.000.040
Series A, 5.00% due 11/1/2029 - 11/1/2032	3,630,000	3,869,213
Series B, 5.00% due 11/1/2023 New Jersey (School Facilities Construction) EDA,	2,500,000	2,501,240
5.00% due 6/15/2028 - 6/15/2029	5,090,000	5,332,981
Series UU, 5.00% due 6/15/2028 (pre-refunded 6/15/2024)	7,930,000	7,991,949
New Jersey (State of New Jersey Department of the Treasury) EDA, Series DDD, 5.00% due 6/15/2033 (pre-refunded 6/15/2027)	1,500,000	1,574,168
New Jersey Health Care Facilities Financing Authority, 5.00% due 7/1/2024 (pre-refunded 1/1/2024)	65,000	65,125
New Jersey Health Care Facilities Financing Authority (Virtua Health Obligated Group), 5.00% due 7/1/2024	935,000	936,690
New Jersey Transportation Trust Fund Authority,	4 000 000	4 074 044
Series 2014-BB-2, 5.00% due 6/15/2030 Series A. 5.00% due 13/15/2032 - 6/15/2033	1,200,000	1,271,641
Series A, 5.00% due 12/15/2032 - 6/15/2033 Series BB1, 5.00% due 6/15/2033	4,100,000 1,425,000	4,301,416 1,480,148
New Jersey Transportation Trust Fund Authority (Transportation System), Series D, 5.00% due 6/15/2032	6,380,000	6,459,125
New Jersey Transportation Trust Fund Authority (State Transportation System Improvements),	0,000,000	0,100,120
Series A, 5.00% due 6/15/2028	4,240,000	4,334,552
Series A-1, 5.00% due 6/15/2024 - 6/15/2027	34,285,000	35,053,032
New Jersey Transportation Trust Fund Authority (State Transportation System Improvements; Insured: AMBAC), Series B, 5.25% due 12/15/2023	3,545,000	3,549,857
New Jersey Transportation Trust Fund Authority (Transportation System), Series A, 5.00% due 12/15/2025 - 6/15/2032	25,965,000	27,095,012
Series A, 5.00% due 12/15/2025 - 6/15/2032 Series BB-1, 5.00% due 6/15/2031	25,965,000	2,614,035
State of New Jersey (COVID-19 GO Emergency Bonds) GO, Series A, 5.00% due 6/1/2024 - 6/1/2029	8,000,000	8,468,557
State of New Jersey GO, 5.00% due 6/1/2027	2,200,000	2,297,979
NEW MEXICO — 2.0%		
City of Farmington (Public Service Co. of New Mexico),		
b Series A, 0.875% due 6/1/2040 (put 10/1/2026)	3,000,000	2,685,972
b Series B, 3.00% due 6/1/2040 (put 6/1/2024)	5,000,000	4,938,565
b Series C, 1.15% due 6/1/2040 (put 6/1/2024) b Series D, 3.00% due 6/1/2040 (put 6/1/2028)	6,000,000	5,855,076
Series D, 3.30 % due 0/1/2040 (put 0/1/2020)	2,000,000	1,936,720
Las Cruces School District No. 2 (State Aid Withholding) GO, 5.00% due 8/1/2027  Lea County Public School District No. 8 Eunice (State Aid Withholding) GO,	1,000,000	1,046,338
4.00% due 9/15/2027	1,000,000	1,008,876
5.00% due 9/15/2026	650,000	672,836
New Mexico Finance Authority, Series A, 5.00% due 6/1/2024	550,000	554,335
New Mexico Finance Authority (The Public Project Revolving Fund Program), Series A, 5.00% due 6/15/2031	1,000,000	1,019,343
New Mexico Finance Authority (The Public Project Revolving Fund), Series C, 5.00% due 6/1/2029	1,900,000	1,942,324

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),		
Series A, 5.00% due 8/1/2032	\$ 1,000,000	\$ 1,061,047
b Series B, 5.00% due 8/1/2049 (put 8/1/2025)	3,650,000	3,696,464
New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group) ETM, 5.00% due 8/1/2024 - 8/1/2025	1,780,000	1,801,901
New Mexico Hospital Equipment Loan Council (San Juan Regional Medical Center, Inc.), 5.00% due 6/1/2030 - 6/1/2031	1,215,000	1,234,460
<ul> <li>New Mexico Mortgage Finance Authority (JLG Central 217 LLLP), 0.53% due 11/1/2024 (put 5/1/2024)</li> <li>New Mexico Mortgage Finance Authority (JLG NM ABQ 2023 LLLP), 5.00% due 2/1/2042 (put 9/1/2025)</li> </ul>	10,500,000 3,000,000	10,210,357 3,017,901
b New Mexico Mortgage Finance Authority (JLG SAF 2023 LLLP), 5.00% due 2/1/2042 (put 6/1/2025)	4,050,000	4,064,949
Santa Fe Public School District (State Aid Withholding) GO, 5.00% due 8/1/2032	500.000	538,738
Santa Fe Public School District GO, 4.00% due 8/1/2024	1,250,000	1,250,765
State of New Mexico Severance Tax Permanent Fund, Series A, 5.00% due 7/1/2025	11,705,000	11,941,125
NEW YORK — 5.7%		
City of New York (City Budget Financial Management) GO, Series J, 5.00% due 8/1/2024	20,145,000	20,324,754
City of New York GO, Series A-1, 5.00% due 9/1/2033	1,300,000	1,418,641
Series B-1, 5.00% due 9/1/2033 Series B-1, 5.00% due 8/1/2032	2,000,000	2,179,748
Series C, 5.00% due 8/1/2025 - 8/1/2026	4,250,000	4,363,585
Series C-1, 5,00% due 8/1/2032	1,000,000	1,071,900
Series F-1, 5.00% due 8/1/2033	1,000,000	1,096,014
City of Plattsburgh GO, Series B, 4.75% due 11/17/2023	7,000,000	6,996,332
City of Yonkers (Insured: AGM) GO, Series A, 5.00% due 2/15/2029	850,000	902,473
County of Suffolk (Insured: BAM) GO, Series D, 5.00% due 10/15/2025	750,000	765,683
Metropolitan Transportation Authority, Series A-1, 5.00% due 11/15/2025	1,265,000	1,278,873
Series B, 4.00% due 11/15/2026	1,660,000	1,651,863
5.00% due 11/15/2028	1,230,000	1,261,062
Series C-1,	1,200,000	1,201,002
5.00% due 11/15/2027	1,070,000	1,087,821
5.25% due 11/15/2028 - 11/15/2029	16,100,000	16,457,012
Series D-1, 5.00% due 11/15/2028 - 11/15/2029	4,990,000	5,077,070
Series F, 5.00% due 11/15/2025	1,055,000	1,070,687
Metropolitan Transportation Authority (Green Bond),	0.450.000	0.500.000
Series A2, 5.00% due 11/15/2027	3,450,000	3,533,663
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	6,780,752 6,951,288
b New York City Housing Development Corp., Series F-2A, 3.40% due 11/1/2062 (put 12/22/2026)	2,500,000	2,453,900
New York City Transitional Finance Authority Future Tax Secured Revenue,	2,000,000	2, 100,000
Series A, 5.00% due 11/1/2031 - 11/1/2032	8,980,000	9,693,836
Series A1, 5.00% due 8/1/2031 - 8/1/2032	8,500,000	8,701,091
Series B, 5.00% due 11/1/2032	2,500,000	2,742,550
Series C-1, 5.00% due 5/1/2032	1,000,000	1,079,411
Series F5, 5.00% due 2/1/2029	3,500,000	3,730,688
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	2,588,343
New York State Authority (State of New York Personal Income Tax Revenue),	0.500.000	0.070.000
Series A, 5.00% due 3/15/2030 Series A1, 5.00% due 3/15/2030	6,500,000 5,000,000	6,972,699 5,363,615
New York State Dormitory Authority (Insured: BAM), Series A, 5.00% due 10/1/2032	3,500,000	3,764,918
New York State Dormitory Authority (School Districts Financing Program; Insured: AGC) (State Aid Withholding), Series B, 5.25% due 10/1/2023	140,000	140,000
New York State Dormitory Authority (School Districts Financing Program; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 10/1/2023 -		
10/1/2024	4,500,000	4,514,332
New York State Dormitory Authority (State of New York Personal Income Tax Revenue),	750,000	700 110
Series A, 5.00% due 3/15/2030 Series A1, 5.00% due 3/15/2031	750,000 4,545,000	790,118 4,918,208
Series A1, 3.00 % due 3/15/2031 Series E, 5.00% due 3/15/2033	2,000,000	2,176,404
New York State Dormitory Authority (State of New York Sales Tax Revenue),	2,000,000	2,170,404
Series A, 5.00% due 3/15/2033	500,000	517,859
Series E, 5.00% due 3/15/2029	4,135,000	4,394,699
New York State Thruway Authority (Governor Thomas E. Dewey Thruway), Series K, 5.00% due 1/1/2024 - 1/1/2025	3,000,000	3,029,594
New York State Urban Development Corp. (State of New York Personal Income Tax Revenue), Series C-2, 5.00% due 3/15/2032	4,715,000	4,931,588
Oneida County Local Development Corp. (Utica College), 5.00% due 7/1/2032	500,000	507,807
State of New York Mortgage Agency,		
Series 223,	405	070
1.85% due 4/1/2026	400,000	379,081
1.90% due 10/1/2026	815,000	765,485

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
1.95% due 4/1/2027	\$ 1,000,000	\$ 930,388
2.00% due 10/1/2027	775,000	714,448
2.30% due 10/1/2030	1,110,000	962,407
Triborough Bridge & Tunnel Authority, Series A, 5.00% due 11/15/2033 Triborough Bridge & Tunnel Authority, (Aleksapolitan Authority, Payrell Mobility Tay, Payrell (Aleksapolitan Authority)	750,000	765,935
Triborough Bridge & Tunnel Authority (Metropolitan Transportation Authority Payroll Mobility Tax Revenue) (Green Bond),  b Series A2, 2.00% due 5/15/2045 (put 5/15/2024)	1,000,000	984,931
Series D. 5.00% due 11/15/2029 - 11/15/2031	3,000,000	3.258.440
Series E, 5.00% due 11/15/2032	2,000,000	2,205,062
Westchester County Local Development Corp. (Miriam Osborn Memorial Home Association Obligated Group), 5.00% due 7/1/2024 - 7/1/20	1,100,000	1,110,917
NORTH CAROLINA — 1.3%		
b Charlotte-Mecklenburg Hospital Authority (Atrium Health Obligated Group), Series D, 5.00% due 1/15/2049 (put 12/1/2031)	7,000,000	7,581,644
Charlotte-Mecklenburg Hospital Authority (Carolinas HealthCare System), Series A, 5.00% due 1/15/2024	2,855,000	2,856,196
City of Charlotte (Equipment Acquisition & Public Facilities) ETM COP, Series C, 5.00% due 12/1/2023 - 12/1/2025  Columbus County Industrial Facilities & Pollution Control Financing Authority (International Paper Co.), Series B, 2.00% due 11/1/2033 (put 10)	4,435,000 0/1/2024) 1,100,000	4,481,879 1,074,806
Country of Buncombe (Primary, Middle School & Community College Facilities), Series A, 5.00% due 6/1/2024	600,000	604,891
County of Dare (Educational Facility Capital Projects), Series A, 5.00% due 6/1/2024	700,000	700,395
County of Randolph,		
Series B, 5.00% due 10/1/2023	550,000	550,000
Series C, 5.00% due 10/1/2023	400,000	400,000
North Carolina Housing Finance Agency, Series 51, 3.85% due 7/1/2032	1,500,000	1,408,026
North Carolina Turnpike Authority, 5.00% due 1/1/2024 - 1/1/2029 North Carolina Turnpike Authority ETM, Series B, 5.00% due 2/1/2024	12,765,000 2,000,000	13,027,001 2,003,046
State of North Carolina, 5.00% due 3/1/2033	5,000,000	5,330,835
OHIO — 3.0%	0,000,000	0,000,000
Akron, Bath and Copley Joint Township Hospital District (Summa Health System Obligated Group), 5.00% due 11/15/2028 - 11/15/2032	2,880,000	2,963,057
Cincinnati City School District (Educational Facilities; Insured: Natl-Re) GO, 5.25% due 12/1/2023	2,690,000	2,694,344
City of Cleveland (Parks & Recreation Facilities), Series A3, 5.00% due 10/1/2023	630,000	630,000
City of Cleveland (Public Facilities Improvements), Series B1, 5.00% due 10/1/2025 - 10/1/2028	2,855,000	2,981,853
City of Cleveland (Public Facilities), Series A-1, 5.00% due 10/1/2023 County of Allen Hospital Facilities Revenue (Bon Secours Mercy Health, Inc.),	1,155,000	1,155,000
b Series B-1, 5.00% due 10/1/2049 (put 8/3/2027)	2,665,000	2,752,209
b Series B-2, 5.00% due 10/1/2051 (put 6/4/2030)	10,590,000	11,216,102
County of Cuyahoga (Convention Hotel Project) COP, 5.00% due 12/1/2023 - 12/1/2024	17,160,000	17,227,912
County of Cuyahoga (Musical Arts Association), 5.00% due 1/1/2030 - 1/1/2032	820,000	867,669
County of Franklin GO, 5.00% due 12/1/2030	2,500,000	2,574,180
County of Hamilton Sales Tax Revenue, Series A, 4.00% due 12/1/2031  Franklin County Convention Facilities Authority (Control Columbus Convention Control ETM, 5,00% due 13/1/2034)	1,100,000	1,074,391
Franklin County Convention Facilities Authority (Greater Columbus Convention Center) ETM, 5.00% due 12/1/2024 Northeast Ohio Medical University (Insured: BAM), 5.00% due 12/1/2029 - 12/1/2032	1,000,000 1,175,000	1,011,007 1,227,532
b Ohio Air Quality Development Authority (Duke Energy Corp.), Series B, 4.00% due 9/1/2030 (put 6/1/2027)	4,025,000	3,926,098
b Ohio Air Quality Development Authority (Ohio Valley Electric Corp.), Series B, 1.375% due 2/1/2026 (put 11/1/2024)	800,000	765,633
Ohio Turnpike & Infrastructure Commission, Series A, 5.00% due 2/15/2027 - 2/15/2028	14,555,000	15,269,722
Ohio Water Development Authority, Series A, 5.00% due 12/1/2030	1,000,000	1,037,495
State of Ohio (Cleveland Clinic Health System Obligated Group), Series A, 5.00% due 1/1/2026 - 1/1/2032	1,800,000	1,863,242
State of Ohio Department of Administrative Services, Series A-2, 4.00% due 4/1/2032 State of Ohio GO, Series V, 5.00% due 5/1/2026 - 5/1/2028	1,000,000 14,110,000	1,000,917 14,842,382
Youngstown City School District (Educational Facilities) (State Aid Withholding) GO, 4.00% due 12/1/2023	1,700,000	1,699,254
OKLAHOMA — 3.1%	1,1.00,000	1,000,201
Canadian County Educational Facilities Authority (Mustang Public Schools Project) ISD, Series A, 5.00% due 9/1/2032 - 9/1/2033	11,000,000	11,540,415
Canadian County Educational Facilities Authority (Yukon Public Schools Project) ISD, 5.00% due 9/1/2027 - 9/1/2029	10,850,000	11,250,330
Cleveland County Educational Facilities Authority (Moore Public Schools) ISD, 4.00% due 6/1/2030 - 6/1/2031	9,240,000	9,371,083
Cleveland County Educational Facilities Authority (Norman Public Schools) ISD,	4.050.000	4.074.010
5.00% due 6/1/2024 Series A, 5.00% due 6/1/2028 - 6/1/2033	4,250,000 15,850,000	4,274,319 16,851,769
Clinton Public Works Authority, 5.00% due 10/1/2029 - 10/1/2032	4,295,000	4,553,026
Cushing Educational Facilities Authority (Payne County No. 67 Cushing) ISD, 5.00% due 9/1/2032	14,000,000	14,909,286
Muskogee Industrial Trust (Muskogee County No. 20) ISD, 5.00% due 9/1/2024 - 9/1/2027	2,250,000	2,258,736
Oklahoma (INTEGRIS Health) DFA, Series A, 5.00% due 8/15/2024 - 8/15/2025	2,225,000	2,238,094
Oklahoma County Finance Authority (Midwest City Public Service) ISD, 5.00% due 10/1/2023 - 10/1/2026	2,490,000	2,510,702
Rogers County Educational Facilities Authority (School District No. 2 Catoosa), 5.00% due 9/1/2029 - 9/1/2032	12,000,000	12,645,209
OREGON — 0.5%  Drenn Health & Science University (Grenn Health & Science University Obligated Group) Series R2 5 00% due 7/1/2046 (but 2/1/2032)	11 700 000	10 740 070
Oregon Health & Science University (Oregon Health & Science University Obligated Group), Series B2, 5.00% due 7/1/2046 (put 2/1/2032) Tri-County Metropolitan Transportation District of Oregon, Series A, 5.00% due 10/1/2028	11,780,000 2,845,000	12,749,670 2,985,987
in obtaing wide opolitain manaportation biotifici of oregon, defies A, 3.00% due 10/1/2020	2,040,000	۷,۵۵۵,۵۵۱

PENNSYLVANIA		ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Allegeng Causty Higher Franchise Rutting Authory (Department) (mile story) (and Series A. 500% de at 91/2002)   1,860.000   3,766.000		PENNSYLVANIA — 6.3%		
Margins Corny Samby Anthony (2015 Copie 1 Projects Sock des 12 Pri 2025 - 1			\$ 1,645,000	\$ 1,662,727
Megrey Courty Stratey Authority (2015 Capital Fronce Invaried BMA), 500% out 12/10/2029         2,800.000         2,803.000         2		Allegheny County Hospital Development Authority (UPMC Obligated Group), Series A, 5.00% due 7/15/2025 - 7/15/2031	3,670,000	3,795,070
Allegating Carring Schrisby Allerholds (1994), 2007,		Allegheny County Sanitary Authority (2015 Capital Project), 5.00% due 12/1/2023 - 12/1/2024	19,150,000	19,219,180
Berlind An Wall Schot   Basic A Michigation of the Commonweal of the Commonweal of Experiment (April 10) (20) (20) (20) (20) (20) (20) (20) (2			1,000,000	
8 Series A, 3014-85 (SCPH - LOS-95) (abs 117/2002) pd 117/12/2005)         2,800,0001         2,800,0001         2,800,0001         2,800,0001         2,800,0001         2,800,0001         2,800,0001         2,800,0001         2,800,0001         2,900,0			2,830,000	2,902,725
9 Select C, 30148, SOTR - LC 3590, ab. 11/12/02/20 pt. 11/12/02/20         2,900,000         2,901,227           0 pt. 21/14/20/20 pt. 11/12/20/20 pt. 11/12/20/20 pt. 11/12/20/20         29,41/11,148         0,91,411,149           Obj. Of Histophipa (Permayland & University)         5,910,000         3,936,000           Select S, 30,000 pt. 12/14/20/30         2,900,000         2,226,673           Obj. Of Histophipa (Permayland & University)         2,000,000         1,226,673           Obj. Of Histophipa (Aprox Pharmas, Sales & L. 00/8 due 7/12/30/20         2,000,000         40,1614           Obj. Of Histophipa (Aprox Pharmas, Sales & L. 00/8 due 7/12/30/20         2,000,000         40,1614           Obj. Of Histophipa (Aprox Pharmas, Sales & L. 00/8 due 7/12/30/20         2,000,000         40,1614           Obj. Of Histophipa (Mark & Missaseller Revenus Sales & L. 00/8 due 8/12/30/20         3,000,000         2,000,000           Ournamerated Historia (Alland) (Parthage Pharmas) (April (April 11/14/20/20)         3,000,000         3,000,000           Commanared (April 11/14/20/20)         1,000,000         1,000,000         1,000,000           Commanared (April 11/14/20/20)         1,000,000         1,000,000         1,000,000           Commanared (April 11/14/20/20)         1,000,000         1,000,000         1,000,000         1,000,000           Commanared (April 11/14/20/20)				
Online   Philiphetine   Promoted (150, 150, 150, 150, 150, 150, 150, 150,				
Chip Or Hasteldina (ParrayAnai Gas Wards)	D		, ,	, ,
Series 13, 5.00% dus 1917/2024 - 1910/2031   2,256,702   2,256,702   2,000,000   2,225,573   2,000   1910/2031   1,750,000   1,873,012   2,255,703   2,000   1,750,000   1,873,012   2,000   2,000,000   2,225,573   2,000   2,000,000			28,685,000	29,410,148
Series 14, 5.00% due 101/2023 - 101/2023   101/2023			5 050 000	5 086 520
City of Philadeptinis Pherrispherin Gas Videos: https://doi.org/10.0008/j.city.2016.0009.0009.0009.0009.0009.0009.0009.0				, ,
City of Phisociatis Aproc Revenus, Series A, 500% due 77/2030   2,595,000   3,065,346   City of Phisociatis Nature & Waterwater Revenus, Series B, 500% due 77/2032   2,590,000   3,065,346   City of Phisociatis Nature & Waterwater Revenus, Series B, 500% due 77/2032   3,000,000   3,043,346   3,000   3,00				
Gly of Philosochis DM, 500% oue \$1/2002 + 51/2028 2,500,000 2,549,000 2,549,000 Commorweith Financing Authority (Perstykaria Depathment of Community & Economic Development, Insured, ACMI), Series B-1,5,00% due \$1,500% due				
Commonwealth Financing Junthonly (Perceyvariae Department of Community & Economic Development; Insureth ACM), Series B. 1, 5, 00% clus   3, 030, 000   3, 033, 034			,	,
GAMPA   Commonwealth of Pernsylvaria (Capital Facilities) GO Series D, 5.00% due 8715/2024 - 8715/2025   20.259,000   20,709,966   Commonwealth of Pernsylvaria (CD, 5.00% due 7715/2030   13,842,013   14,842,013		City of Philadelphia Water & Wastewater Revenue, Series B, 5.00% due 7/1/2032	2,500,000	2,549,065
Commonwealth of Pennyskana (Capital Facilities) 6.07.5076, pp. 27.036, pp. 2		Commonwealth Financing Authority (Pennsylvania Department of Community & Economic Development; Insured: AGM), Series B-1, 5.00% due		
Commonwealth of Pernsylvaria (0.5 0.0% das 27/15/2003   13,842,043   County of Luner (branch (2.40 M) C. Seise A, 5.00% due 11/15/2023 - 11/15/2023   11/15/2023   11/15/2023   11/15/2023   Seise B, 5.00% due 47/12/40 (put 27/2022)   3,475,000   3,003,509   Hernpfold Area School District (Insured ARM) (State Ad Withholding) (0.) Series B, 5.00% due 47/12/40 (put 27/203)   11/15/2023   3,475,000   3,003,509   Hernpfold Area School District (Insured ARM) (State Ad Withholding) (0.) Series B, 5.00% due 37/5/2024 (pre-refunded 17/15/2023   1,470,000   1,4			3,000,000	3,043,845
Country of Luzeme (Insuret AGMI OC) Series A, 5.00% due 11/15/2023 - 11/15/2024   11/15/2025   11/15/2026			, ,	, ,
Sarlies B, 5.00% due 4712048 (pur 21/52027)			, ,	, ,
B Series B, 5.00% due 41/2043 (pur 21/5/2027)         4,115,000         4181,050           Series C, 5.00% due 41/2043 (pur 41/2030)         3,475,000         3,03,509           Hempfield Ares School District (incurred: AGM) (State Add Withholding) GO, Series B, 5.00% due 3/15/2027         1,410,000         1,455,790           Lancaster County Solid Waster Management Authority (Harisburg Resource Recovery Facility), Express A, 5.25% due 12/15/2023         2,600,000         2,668,273           Luzerne County Solid Waster Management Authority (Harisburg Resource Recovery Facility) ETM, Series A, 5.00% due 12/15/2023         2,600,000         2,688,273           Morropomely (Visured: AGM) (Box GO, 5,00% due 12/15/2023 - 12/15/2027         4,045,000         4,065,375           Morropomely Visured: AGM) (May Dia Collegated Group), Series B, 5.00% due 2/15/2031         2,500,000         2,638,029           Morropomely County (Constellation Energy Generation LLD) (BD, ASS/EAR A, 10% due 47/12058) (put 4/20228)         5,000,000         2,424,24           Northscaster Humania (URP) Collegated Group, Series B, 5.00% due 2/15/2031         2,500,000         2,838,293           Perroy-Naria (URP) Collegated Group, Guaranty Waste Management, Inc.) EDFA, 0.95% due 12/1/2033 (put 12/1/2033) (put 12/1/2026)         1,150,000         1,214,604           Series A, 5.00% due 17/5/2036         1,500,000         1,214,604         1,214,604           Perroy-Naria (Urber Education and Education Collegated Group), Guaranty Waste			6,600,000	6,642,315
8 Series C, 5 00% due 41/2043 [part 41/2003]         3,075,000         3,075,000         3,003,509           Hempfield Area School District (Insured: ARM) (State Ad Withholding) GO, Series B, 5,00% due 3/15/2027         1,410,000         1,450,000         3,003,509           Lancaster County, Solid Waste Management Authority (Herrisburg Resource Recovery Facility), Series A, 5,25% due 12/15/2023         2,680,000         4,770,000         4,779,521           Lancaster County, Solid Waste Management Authority (Herrisburg Resource Recovery Facility), Series A, 5,00% due 12/15/2023         2,680,000         2,688,000	b		4.11E.000	4 101 OEO
Hempfield Area Schnool District (Insurein ARM) (State Add Withholding) 60, Series B, 5.00% due 3/15/2027 1,410,000 1,450,780 1 Lancaster County Solid Wester Management Authority (Herinburg Resource Recovery Facility, Series A, 5.25% due 12/15/2024 (pre-refunded 1/27/50/2027) 2,660,000 2,868,2873 1 Luzerne County Mistered AGM) (DA GO, 5.00% due 12/15/2023 - 12/15/2027 4,045,000 4,095,375 4 Mornoceille Finance Authority (UFMC Orloigated Group), Series B, 5.00% due 2/15/2023 1,000,000 2,688,029 3 Montponery County (Scredistallers Energy Resensation LLC) (DA, Series B, 5.10% due 2/15/2031 2,500,000 2,688,029 3 Montponery County Higher Education and Health Authority (Thomas Jefferson University Obligated Group), 5.00% due 9/12/033 700,000 724,244 Northreastern Pernsylvaria Hospital and Education Authority (Ring's College), 5.00% due 5/12/207 - 5/12/2029 3,825,000 3,885,813 Pernsylvaria (UFMC Orloigate Group), 5.00% due 9/12/2033 700,000 724,244 Northreastern Pernsylvaria Hospital and Education Authority (Ring's College), 5.00% due 5/12/207 - 5/12/2029 3,825,000 3,885,813 Pernsylvaria (UFMC Orloigate Group) (DFM, 5.00% due 5/12/2076 2000 225,148 Series A, 5.00% due 12/12/2033 (put 12/12/2026) 1,150,000 225,148 Series A, 5.00% due 12/12/2033 (put 12/12/2026) 1,150,000 6876,865 Pernsylvaria (Maste Management Collipated Group), 5.00% due 12/12/2033 (put 12/12/2026) 1,000,000 676,865 Pernsylvaria (Higher Education Facilities Authority (University of Pernsylvaria Hospital Municipal Authority (University of Pernsylvaria				, - ,
Lancaster County Solid Waste Management Authority (Harrisburg Resource Recovery Facility), Series A, 5.25% due 12/15/2023 (2,680,000 4,779,050 4)  Lancaster County (Insured: AGM) IDA 60, 5.00% due 12/15/2023 - 12/15/2027 4,045,000 4,963,375 Monrovelle Fanines Authority (Micro Oligitated Group), Series B, 5.00% due 12/15/2030 - 2/15/2031 2,500,000 2,638,029 Monropement County (Constellation Energy Generation LLC) IDA, Series A, 4.10% due 4/1/2053 (put 4/2/2028) 5,000,000 4,942,110 Monropement County (Constellation Energy Generation LLC) IDA, Series A, 4.10% due 4/1/2053 (put 4/2/2028) 5,00% due 9/1/2033 70,000 2,638,029 Monropement County (Constellation Energy Generation LLC) IDA, Series A, 4.10% due 4/1/2053 (put 4/2/2028) 5,00% due 9/1/2033 70,000 3,893,813 Pernsykania (PRD/ Colligated Group) EDFA, 5,00% due 5/1/2027 - 5/1/2029 3,825,000 3,893,813 Pernsykania (PRD/ Colligated Group) EDFA, 5,00% due 5/1/2027 - 5/1/2029 2,200 2,25,148 5,00% due 3/1/2025 3,200 4,200			, ,	, ,
12/15/20/23    4,770,000   4,779,521   12/15/20/23    12/15/20/2			1,410,000	1,433,730
Luzeme County Solid Waste Management Authority Harristury Resource Recovery Facility ETM, Series A, 5.00% due 12/15/2023 2, 128, 500 4, 045,000 4, 095,375 Morrovelle Prizence Authority (UPMC Disligated Group), Series B, 5.00% due 2/15/2030 - 2/15/2031 2,500,000 2, 2638,029 Morrovelle Prizence Authority (UPMC Disligated Group), Series B, 5.00% due 2/15/2030 - 2/15/2031 5,000,000 4, 9492,110 Montgomery County (Constellation Energy Generation LLC) DA, Series B, 5.00% due 2/16/2033 700,000 724,244 Montgomery County (Constellation Energy Generation LLC) DA, Series A, 4.10% due 4/17/2058 (bigged Group), 5.00% due 9/1/2033 700,000 724,244 Montgomery County (Constellation Energy Generation LLC) DA, Series A, 4.10% due 5/17/2027 - 5/17/2029 3,825,000 3,825,000 3,839,313 Paransylvaria (LPMC Chiligated Group) EDFA, 5.00% due 3/15/2026 220,000 225,148 Series A, 5.00% due 10/15/2033 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,121,604 1,150,000 1,102,000 1,1			4.770.000	4.779.521
Luzerne County (insured: AGM) (IDA GO, 5.00% due 12/15/2023 - 12/15/2027				
b Montgomery County (Constellation Energy Generation LLC) IDA, Series A. 4.10% due 41/L2025 (Montgomery County Higher Education and Health Authority (Thomas Jefferson University Obligated Group); 5.00% due 9/1/2033         5.000, 000         7.24,244           Montgomery County Higher Education and Health Authority (Thomas Jefferson University Obligated Group); 5.00% due 9/1/2029         3,893,813           Pennsylvania (UPMC Obligated Group); EDFA, 5.00% due 10/1/5/2033         220,000         225,148           Series A, 5.00% due 10/15/2033         1,150,000         1,214,604           Pennsylvania (Waste Management Obligated Group; Guaranty; Waste Management, Inc.) EDFA, 0.95% due 12/1/2035 (put 12/1/2026)         1,000,000         36,865           Pennsylvania Tumpike Commission, Series B, 5.00% due 12/1/2032         50,000         542,168           Philadelphia Gas Works Cu, (Insured: AGM), Series A, 5.00% due 8/1/2025         460,000         542,168           Philadelphia (Sas Works Cu, (Insured: AGM), Series B, 5.00% due 9/1/2033         1,000,000         542,168           Pitisburgh Water and Sewer Authority (Insured: AGM), Series B, 5.00% due 9/1/2033         1,000,000         1,885,000           Series A, 5.00% due 9/1/2024         1,885,000         3,365,000         3,422,354           School District of Philadelphia (State Add Withholding) GO, Series A, 5.00% due 9/1/2025         1,900,000         1,941,663           Series A, 5.00% due 9/1/2024         9/1/2028         1,900,000			, ,	
Montgomery Countly Higher Education and Health Authority (Thomas Jefferson University Diligiated Group), 5.00% due 9/1/2033         700,000         724,244           Northeastern Pennsylvania Hospital and Education Authority (King's College), 5.00% due 5/1/2027 - 5/1/2029         3,825,000         3,893,813           Pennsylvania (IPMC Otilgiated Group) EDFA,         200% due 3/15/2026         220,000         225,148           5 00% due 3/15/2026         220,000         1,150,000         1,214,604           Pennsylvania (Waste Management Obligated Group; Guaranty: Waste Management, Inc.) EDFA, 0,95% due 12/1/2023 (put 12/1/2026)         1,000,000         876,865           Pennsylvania (Waste Management Obligated Group; Guaranty: Waste Management, Inc.) EDFA, 0,95% due 12/1/2025         4,000,000         1,044,000           Pennsylvania (Waste Management Obligated Group; Guaranty: Waste Management, Inc.) EDFA, 0,95% due 12/1/2025         4,000,000         1,044,000           Pennsylvania Tumpike Commission, Series B, 5.00% due 4/1/2025         4,500,000         468,413         460,000         468,413           Philadelphia Gas Works CO. (Insured: BAM), Series B, 5.00% due 4/1/2025         41/2027         3,365,000         542,188           Philadelphia (Sale Aid Withholding) Go, Series A, 5.00% due 4/1/2025         41/2027         3,365,000         1,885,243           School District of Philadelphia (Sale Aid Withholding) Go, Series A, 5.00% due 9/1/2024         1,900,000         1,941,6		Monroeville Finance Authority (UPMC Obligated Group), Series B, 5.00% due 2/15/2030 - 2/15/2031	2,500,000	2,638,029
Northeastern Pennsykania Hospital and Education Authority (King's College), 5.00% due 5/1/2027 - 5/1/2029   3,825,000   3,893,813	b		5,000,000	4,942,110
Pennsylvania (UPMC Obligated Group) EDFA, 5.00% due 3/15/2026 220,000 225,148			,	,
S.00% due 3/15/2028			3,825,000	3,893,813
Series A, 5.00% due 10/15/2033   1,150,000   1,214,604			000 000	005 4 40
b         Pennsylvania (Waste Management Obligated Group; Guaranty; Waste Management, Inc.) EDFA, 0.95% due 12/1/2033 (put 12/1/2027         1,000,000         876,865           Pennsylvania Higher Educational Facilities Authority (University of Pennsylvania Health System), Series A, 5.00% due 8/15/2027         1,000,000         1,044,020           Pennsylvania Europike Commission, Series B, 5.00% due 12/1/2032         500,000         542,188           Philadelphia Gas Works Co. (Insured: AGM), Series A, 5.00% due 8/1/2025         460,000         468,413           Philadelphia Municipal Authority (Universite Justice Services Center), 5.00% due 9/1/2033         5.00% due 4/1/2027         3,365,000         3,432,354           Pittsburgh Water and Sewer Authority (Insured: AGM), Series B, 5.00% due 9/1/2033         5.00% due 9/1/2034         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,885,000         1,941,663         3         3         3,600         1,941,663         3         3,500,000         1,941,663         3         3,550,000         1,941,663         3         3,550,000         1,941,663         3,550,000         1,941,663         3,550,000         1,941,663			,	,
Pennsylvania Higher Educational Facilities Authority (Iniversity of Pennsylvania Health System), Series A, 5.00% due 8/15/2027 1,000,000 542,188 Philadelphia Gas Works Co. (Insured: AGM), Series A, 5.00% due 8/1/2025 460,000 468,413 7,000 468,413 4,000 468,413 4,000 468,413 4,000 4	b			
Pennsylvania Turnpike Commission, Series B, 5.00% due 12/1/2032         500,000         542,168           Philadelphia Gas Works Co. (Insured: AGIM), Series A, 5.00% due 8/1/2025         460,000         468,413           Philadelphia Gas Works Co. (Insured: AGIM), Series B, 5.00% due 9/1/2033         1,000,000         1,084,601           Plutsburgh Water and Sewer Authority (Juvenile: Justice Services Center), 5.00% due 9/1/2033         1,000,000         1,084,601           Plum Borough School District (Insured: BAM) (State Aid Withholding) GO,         1,885,000         1,885,000         1,885,003           Series S, 5.00% due 9/1/2024 - 9/1/2028         620,000         623,352           School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025         500,000         623,352           School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025         500,000         509,605           Sports & Exhibition Authority of Pittsburgh and Allegheny County (Allegheny County Hotel Room Excise Tax Revenue; Insured: AGM), Series A, 5.00%         4,000,000         4,304,608           State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033         2,325,000         2,271,325           State Public School Building Authority (Insured: BAM), Series A, 4.00% due 4/15/2026         6,000,000         3,654,842           University of Pittsburgh-or the Commonwealth System of Higher Education, Series				
Philadelphia Gas Works Co. (Insured: AGM), Series A, 5.00% due 8/1/2025         460,000         468,413           Philadelphia Municipal Authority (Juvenile Justice Services Centen), 5.00% due 4/1/2025 - 4/1/2027         3,365,000         3,432,354           Pittsburgh Water and Sewer Authority (Insured: AGM), Series B, 5.00% due 9/1/2033         1,000,000         1,084,601           Plum Borough School District (Insured: BAM) (State Aid Withholding) GO,         1,885,000         1,885,000           Series A, 5.00% due 9/1/2024 - 9/1/2028         1,900,000         623,352           School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025         600,000         623,352           School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025         500,000         509,605           Sports & Exhibition Authority of Pittsburgh and Allegheny County (Allegheny County Hotel Room Excise Tax Revenue; Insured: AGM), Series A, 5.00%         4,304,608           State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033         2,325,000         2,227,1325           State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030         3,550,000         3,654,842           University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026         6,000,000         2,380,000           RhODE ISLAND — 0.3				
Philadelphia Municipal Authority (Juvenile Justice Services Center), 5.00% due 4/1/2025 - 4/1/2027         3,365,000         3,432,354           Pittsburgh Water and Sewer Authority (Insured: AGM), Series B, 5.00% due 9/1/2033         1,000,000         1,084,601           Plum Borough School District (Insured: BAM) (State Aid Withholding) GO, Series A, 5.00% due 9/1/2024         1,885,000         1,885,434           Scries A, 5.00% due 9/1/2024 - 9/1/2028         1,900,000         623,352           School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025         500,000         623,352           School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025         500,000         509,605           Sports & Exhibition Authority of Pittsburgh and Allegheny County (Holgheny County Hotel Room Excise Tax Revenue; Insured: AGM), Series A, 5.00%         4,000,000         4,304,608           State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033         2,325,000         2,271,325           State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030         3,550,000         3,654,842           University of Pittsburgh- of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026         6,000,000         2,380,000           RhODE ISLAND — 0.3%         Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment F			,	,
Pittsburgh Water and Sewer Authority (Insured: AGM), Series B, 5.00% due 9/1/2033         1,000,000         1,084,601           Plum Borough School District (Insured: BAM) (State Aid Withholding) GO, Series A, 5.00% due 9/1/2024         1,885,000         1,885,000           Scries A, 5.00% due 9/1/2024 - 9/1/2028         1,900,000         623,352           School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025         500,000         509,605           Sports & Exhibition Authority of Pittsburgh and Allegheny County (Allegheny County Hotel Room Excise Tax Revenue; Insured: AGM), Series A, 5.00%         4,000,000         4,304,608           State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033         2,325,000         2,271,325           State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030         3,550,000         3,654,842           University of Pittsburgh- of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026         6,000,000         6,038,544           RHODE ISLAND — 0.3%         2,380,000         2,380,000         2,380,000           Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023         2,380,000         2,380,000           State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024         3,010,000         <				
Plum Borough School District (Insured: BAM) (State Aid Withholding) GO, Series A, 5.00% due 9/15/2024   School District of Philadelphia (State Aid Withholding) GO, Series A, 5.00% due 9/1/2024 - 9/1/2028   Series A, 5.00% due 9/1/2024 - 9/1/2028   School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025   500,000   509,605     Sports & Exhibition Authority of Pittsburgh and Allegheny County (Allegheny County Hotel Room Excise Tax Revenue; Insured: AGM), Series A, 5.00%   4,000,000   4,304,608     due 2/1/2033   4,000,000   4,304,608   4,000,000   4,304,608     State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033   2,325,000   2,271,325     State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030   3,550,000   3,654,842     University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026   6,000,000   6,038,544     RHODE ISLAND - 0.3%   Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023   2,380,000   2,380,000     Rhode Island Housing and Mortgage Finance Corp, Series 7-A, 5.00% due 10/1/2029   180,000   3,044,395     State of Rhode Island and Providence Plantations (Information Technology) COP, Series A, 5.00% due 10/1/2023   1,500,000   1,500,000     State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series B, 5.00% due 10/1/2023   1,500,000   1,705,000     SOUTH CAROLINA - 0.5%   Beautort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025   1,000,000   2,026,260     City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025   930,000   947,479				
Series A, 5.00% due 9/1/2024 - 9/1/2028         1,900,000         1,941,663           Series F, 5.00% due 9/1/2024         620,000         623,352           School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025         500,000         509,605           Sports & Exhibition Authority of Pittsburgh and Allegheny County (Allegheny County Hotel Room Excise Tax Revenue; Insured: AGM), Series A, 5.00%         4,000,000         4,304,608           State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033         2,325,000         2,271,325           State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030         3,550,000         3,654,842           University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026         6,000,000         6,038,544           RHODE ISLAND — 0.3%         Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023         2,380,000         2,380,000           Rhode Island Housing and Mortgage Finance Corp, Series 76-A, 5.00% due 10/1/2029         180,000         185,759           State of Rhode Island and Providence Plantations (Information Technology) COP, Series A, 5.00% due 10/1/2023         1,500,000         1,500,000           State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023         1,705				
Series F, 5.00% due 9/1/2024         620,000         623,352           School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025         500,000         509,605           Sports & Exhibition Authority of Pittsburgh and Allegheny County (Allegheny County Hotel Room Excise Tax Revenue; Insured: AGM), Series A, 5.00%         4,000,000         4,304,608           State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033         2,325,000         2,271,325           State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030         3,550,000         3,654,842           University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026         6,000,000         6,038,544           RHODE ISLAND — 0.3%         Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023         2,380,000         2,380,000           Rhode Island Housing and Mortgage Finance Corp, Series 76-A, 5.00% due 10/1/2029         180,000         185,759           State of Rhode Island and Providence Plantations (Information Technology) COP, Series A, 5.00% due 10/1/2023         1,500,000         1,500,000           SOUTH CAROLINA — 0.5%         Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 10/1/2024         1,000,000         1,016,939         96rkeley County School District (School Facility Equ		School District of Philadelphia (State Aid Withholding) GO,		
School District of Philadelphia (State Aid Withholding; Insured: BAM-TCRS) GO, Series F, 5.00% due 9/1/2025  Sports & Exhibition Authority of Pittsburgh and Allegheny County (Allegheny County Hotel Room Excise Tax Revenue; Insured: AGM), Series A, 5.00%  due 2/1/2033  State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033  State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030  3,550,000  3,654,842  University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026  RHODE ISLAND — 0.3%  Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023  State of Rhode Island And Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024  State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023  State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023  SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025  1,000,000  1,016,939  Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 9/1/2025  930,000  947,479		Series A, 5.00% due 9/1/2024 - 9/1/2028	1,900,000	1,941,663
Sports & Exhibition Authority of Pittsburgh and Allegheny County (Allegheny County Hotel Room Excise Tax Revenue; Insured: AGM), Series A, 5.00% due 2/1/2033 4,000,000 4,304,608 State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033 2,325,000 2,271,325 State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030 3,550,000 3,654,842 University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026 6,000,000 6,038,544  RHODE ISLAND — 0.3% Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023 2,380,000 2,380,000 Rhode Island Housing and Mortgage Finance Corp, Series 76-A, 5.00% due 10/1/2029 180,000 185,759 State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024 3,010,000 3,044,395 State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023 1,500,000 1,500,000 State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023 1,705,000 1,705,000  SOUTH CAROLINA — 0.5% Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479			,	623,352
due 2/1/2033 4,000,000 4,304,608 State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033 2,325,000 2,271,325 State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030 3,550,000 3,654,842 University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026 6,000,000 6,038,544  RHODE ISLAND — 0.3%  Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023 2,380,000 2,380,000 Rhode Island Housing and Mortgage Finance Corp, Series 76-A, 5.00% due 10/1/2029 180,000 185,759 State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024 3,010,000 3,044,395 State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023 1,500,000 1,500,000 State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023 1,705,000 1,705,000  SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479		, , , , ,	500,000	509,605
State Public School Building Authority (Insured: BAM), Series A, 4.00% due 10/1/2033  State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030  3,550,000  3,654,842  University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026  RHODE ISLAND — 0.3%  Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023  2,380,000  Rhode Island Housing and Mortgage Finance Corp, Series 76-A, 5.00% due 10/1/2029  180,000  Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024  3,010,000  State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023  1,500,000  State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023  1,705,000  SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025  1,000,000  1,016,939  Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 9/1/2025  930,000  947,479				
State Public School Building Authority (School District of Philadelphia; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 6/1/2030 3,550,000 3,654,842 University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026 6,000,000 6,038,544  RHODE ISLAND — 0.3%  Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023 2,380,000 2,380,000 185,759 State of Rhode Island Housing and Mortgage Finance Corp, Series 76-A, 5.00% due 10/1/2029 180,000 3,044,395 State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024 3,010,000 3,044,395 State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023 1,500,000 1,500,000 State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023 1,705,000 1,705,000 SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479			, ,	
University of Pittsburgh-of the Commonwealth System of Higher Education, Series A, 4.00% due 4/15/2026 6,000,000 6,038,544  RHODE ISLAND — 0.3%  Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023 2,380,000 2,380,000 Rhode Island Housing and Mortgage Finance Corp, Series 76-A, 5.00% due 10/1/2029 180,000 185,759 State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024 3,010,000 3,044,395 State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023 1,500,000 1,500,000 State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023 1,705,000 1,705,000 SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479				, ,
RHODE ISLAND — 0.3%  Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023 2,380,000 2,380,000 Rhode Island Housing and Mortgage Finance Corp, Series 76-A, 5.00% due 10/1/2029 180,000 185,759 State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024 3,010,000 3,044,395 State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023 1,500,000 1,500,000 State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023 1,705,000 1,705,000  SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 1,016,939 Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2024 2,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479				
Rhode Island Clean Water Finance Agency (Public Drinking Water Supply or Treatment Facilities), Series B, 5.00% due 10/1/2023 2,380,000 185,759 State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024 3,010,000 3,044,395 State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023 1,500,000 1,500,000 State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023 1,705,000 1,705,000 SOUTH CAROLINA — 0.5% Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 1,016,939 Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2024 2,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479			0,000,000	0,030,344
Rhode Island Housing and Mortgage Finance Corp, Series 76-A, 5.00% due 10/1/2029  State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024  3,010,000  3,044,395  State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023  1,500,000  State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023  1,705,000  SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025  1,000,000  1,016,939  Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2024  2,000,000  2,026,260  City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025  3,010,000  1,500,000  1,705,000  1,016,939  2,026,260  2,026,260			2 200 000	2 200 000
State of Rhode Island and Providence Plantations (Information Technology) COP, Series C, 5.00% due 11/1/2024 3,010,000 3,044,395 State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023 1,500,000 1,500,000 State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023 1,705,000 1,705,000  SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 1,016,939 Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2024 2,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479				
State of Rhode Island and Providence Plantations (Kent County Courthouse) COP, Series A, 5.00% due 10/1/2023 1,500,000 1,500,000 State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023 1,705,000 1,705,000 1,705,000 SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 1,016,939 Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2024 2,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479				
State of Rhode Island and Providence Plantations (Training School) COP, Series B, 5.00% due 10/1/2023 1,705,000 1,705,000 SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 1,016,939 Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2024 2,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479		937		
SOUTH CAROLINA — 0.5%  Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 1,016,939  Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2024 2,000,000 2,026,260  City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479				
Beaufort-Jasper Water & Sewer Authority (Waterworks & Sewer System), Series B, 5.00% due 3/1/2025 1,000,000 1,016,939  Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2024 2,000,000 2,026,260  City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479			.,. 00,000	.,. 23,000
Berkeley County School District (School Facility Equipment Acquisition), 5.00% due 12/1/2024 2,000,000 2,026,260 City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479			1,000,000	1.016.939
City of Charleston Public Facilities Corp. (City of Charleston Project), Series A, 5.00% due 9/1/2025 930,000 947,479				

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ı	Patriots Energy Group Financing Agency (Guaranty: Goldman Sachs Group, Inc.), Series A1, 5.25% due 10/1/2054 (put 8/1/2031) SCAGO Educational Facilities Corp. (School District of Pickens County), 5.00% due 12/1/2023 - 12/1/2029	\$ 2,000,000 5,010,000	\$ 2,009,984 5,069,615
	SOUTH DAKOTA — 0.1% South Dakota Health & Educational Facilities Authority (Monument Health Obligated Group), 5.00% due 9/1/2028	1,500,000	1,549,923
	South Dakota Health & Educational Facilities Authority (Monton Health), 5.00% due 11/1/2024 - 11/1/2025	1,405,000	1,424,291
	TENNESSEE – 1.4%	,,	, , ,
	Health Educational and Housing Facility Board of the City of Memphis (Memphis Towers TC LP), 3.40% due 12/1/2023	1,750,000	1,745,623
	Knox County Health Educational & Housing Facility Board (Gleason Partners LP), 3.95% due 12/1/2027 (put 12/1/2025)	1,500,000	1,493,841
	Shelby County Health Educational & Housing Facilities Board (Methodist Le Bonheur Obligated Group), Series A, 5.00% due 5/1/2029  Tennessee Energy Acquisition Corp. (Guaranty: Goldman Sachs Group, Inc.), Series A-1, 5.00% due 5/1/2053 (put 5/1/2028)	1,990,000 1,000,000	2,045,666 997,995
	Tennessee Energy Acquisition Corp. (The Tennessee Energy Acquisition Corp.; Guaranty: Goldman Sachs Group, Inc.), Series A, 5.00% due 5/1/2052	1,000,000	337,330
	(put 11/1/2031)	32,090,000	32,021,296
	Tennessee HDA, Series 2A,		
	3.80% due 1/1/2032	400,000	377,984
	3.875% due 1/1/2033	500,000	470,445
	3.90% due 7/1/2033	500,000	469,274
	3.95% due 1/1/2034 <b>TEXAS — 14.5%</b>	1,000,000	937,643
	Amarillo Junior College District GO, 5.00% due 2/15/2030	2.325.000	2,503,118
	Arlington Higher Education Finance Corp (Riverwalk Education Foundation, Inc.) (Insured: PSF-GTD), 5.00% due 8/15/2029	555,000	586,199
	Arlington Higher Education Finance Corp. (Riverwalk Education Foundation, Inc.) (Insured: PSF-GTD), 5.00% due 8/15/2026 - 8/15/2032	940,000	989,902
	Bexar County Hospital District (University Health System) GO, 5.00% due 2/15/2026  Bexar County Housing Finance Corp. (Culebra Road Apartments LP), 4.05% due 3/1/2028 (put 3/1/2026)	1,000,000 2,500,000	1,024,799
	Boerne School District (Insured: PSF-GTD) ISD GO,	2,500,000	2,460,492
1	2.80% due 12/1/2051 (put 12/1/2023)	4,000,000	3,990,624
	3.125% due 2/1/2053 (put 2/1/2027)	4,800,000	4,718,208
	Central Texas Turnpike System, Series C, 5.00% due 8/15/2031 City of Austin Water & Wastewater System Revenue, Series A, 5.00% due 11/15/2032	1,650,000 1,000,000	1,646,749 1,025,800
	City of Beaumont (Waterworks & Sewer System Improvements; Insured: AGM), Series A, 5.00% due 9/1/2024	2,500,000	2,500,730
	City of Dallas (Public Improvements) GO, 5.00% due 2/15/2025	3,000,000	3,041,394
	City of Dallas (Trinity River Corridor Infrastructure) GO,	00.040.000	00 711 000
	5.00% due 2/15/2024 - 2/15/2026 Series A, 5.00% due 2/15/2024	20,640,000 5,235,000	20,711,383 5,242,633
-	City of Dallas Housing Finance Corp. (Ash Creek Housing LLC), 5.00% due 7/1/2026 (put 12/1/2025)	1,500,000	1,514,935
	City of Georgetown Utility System Revenue (Insured: BAM), 5.00% due 8/15/2028 - 8/15/2029	1,300,000	1,380,779
	City of Houston (Airport System), Series B, 5.00% due 7/1/2025 - 7/1/2028	9,105,000	9.397.714
	Series D, 5.00% due 7/1/2027 Series D, 5.00% due 7/1/2027	3,355,000	3,492,313
	City of Houston (Combined Utility System),	.,,	-, - ,
	Series C, 5.00% due 5/15/2024	7,250,000	7,295,276
	Series D, 5.00% due 11/15/2023 - 11/15/2024 City of Houston (Public Improvements) GO, Series A, 5.00% due 3/1/2027 - 3/1/2028	10,000,000 4,375,000	10,062,915 4,536,862
	City of Houston Combined Utility System Revenue, Series B, 4.00% due 11/15/2031	1,725,000	1,706,177
	City of Houston GO, Series A, 5.00% due 3/1/2031	2,635,000	2,781,142
	City of Irving GO, Series A, 5.00% due 9/15/2029	1,000,000	1,048,691
	City of Laredo (Sports Venues; Insured: AGM) ETM, 5.00% due 3/15/2024 City of Lubbock Electric Light & Power System Revenue, 5.00% due 4/15/2025	300,000 725,000	301,178 732,760
	City of Lubbock GO, Series A, 5.00% due 2/15/2026 - 2/15/2027	1,500,000	1,550,903
	City of Mansfield GO, Series A, 5.00% due 2/15/2031 - 2/15/2033	1,500,000	1,636,782
	City of McAllen (International Toll Bridge System; Insured: AGM), Series A, 5.00% due 3/1/2024 - 3/1/2027	3,015,000	3,055,058
	City of Port Arthur (CTFS Obligation; Insured: BAM) GO, 5.00% due 2/15/2033 City of San Antonio (Public Facilities Corp.), 5.00% due 9/15/2027 - 9/15/2032	1,025,000 4,155,000	1,096,110 4,464,363
	City of San Antonio Electric & Gas Systems Revenue,	4,133,000	4,404,303
	4.00% due 2/1/2032	4,100,000	4,079,545
	Series A, 1.75% due 2/1/2033 (put 12/1/2024)  City of Con Astonia Floritia & Con Systems Poyonus (CDS Foorm), 5.35% due 2/1/2024	6,995,000	6,813,263
	City of San Antonio Electric & Gas Systems Revenue (CPS Energy), 5.25% due 2/1/2024 Clear Creek (Insured: PSF-GTD) ISD GO,	7,000,000	7,020,636
1	3.60% due 2/15/2035 (put 8/15/2025)	1,500,000	1,494,009
	Series A, 4.00% due 2/15/2033	5,000,000	5,004,150
	Clifton Higher Education Finance Corp. (Idea Public Schools; Insured: PSF-GTD), 4.00% due 8/15/2028	2,000,000	1,998,388
	4.00% due 6/15/2026 Series T, 5.00% due 8/15/2026	400,000	410,050
	Clifton Higher Education Finance Corp. (YES Prep Public Schools, Inc.; Insured: PSF-GTD), 5.00% due 4/1/2027 - 4/1/2029	1,700,000	1,765,909

_	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	Conroe (Insured: PSF-GTD) ISD GO, Series A, 4.00% due 2/15/2033 Cotulla (Insured: PSF-GTD) ISD GO, 5.00% due 2/15/2029 - 2/15/2033	\$ 1,050,000 5,025,000	\$ 1,052,024 5,405,272
	County of Bexar GO, 4.00% due 6/15/2033	2,750,000	2,753,322
	County of Harris (Harris County Toll Road Revenue), Series B, 5.00% due 8/15/2031	1,350,000	1,365,783
	County of Harris (Harris Toll Road Revenue), Series A, 5.00% due 8/15/2031 County of Harris (Tax Road) GO, Series A, 5.00% due 10/1/2028	2,500,000 3,205,000	2,567,550 3,367,429
	County of Hays GO, 5.00% due 2/15/2024 - 2/15/2025	1,800,000	1,811,153
	County of La Salle (Insured: AGM) GO, 5.00% due 3/1/2024 - 3/1/2028	17,100,000	17,579,104
	Cypress-Fairbanks (Insured: PSF-GTD) ISD GO, 5.00% due 2/15/2028	2,955,000	3,005,468
	Dallas County Utility & Reclamation District GO, 5.00% due 2/15/2026	1,000,000	1,018,637
b	Dallas Fort Worth International Airport, 5.00% due 11/1/2023	1,000,000	1,000,475
b	Denton (Insured: PSF-GTD) ISD GO, Series B, 2.00% due 8/1/2044 (pre-refunded 8/1/2024) Dickinson (Insured: PSF-GTD) ISD GO, 3.50% due 8/1/2037 (put 8/1/2025)	340,000 1,000,000	334,194 991,047
b	El Paso Housing Finance Corp. (Columbia Housing Partners LP), 4.50% due 3/1/2026 (put 3/1/2025)	2,000,000	2,000,230
	Franklin (Insured: PSF-GTD) ISD GO, 4.00% due 2/15/2032	2,000,000	1,989,472
	Frisco (Insured: PSF-GTD) ISD GO, 5.00% due 8/15/2033	1,465,000	1,550,256
b	Grand Parkway Transportation Corp., 5.00% due 10/1/2052 (put 4/1/2028)	4,000,000	4,214,864
	Gulf Coast Waste Disposal Authority (Bayport Area Wastewater Treatment System; Insured: AGM), 5.00% due 10/1/2023 - 10/1/2025 Harris County Cultural Education Facilities Finance Corp. (Memorial Hermann Health System Obligated Group),	1,850,000	1,873,374
	Series A, 4.00% due 12/1/2031	825,000	825,204
	5.00% due 12/1/2023 - 12/1/2025	6.245.000	6,311,928
b	Series B, 5.00% due 6/1/2050 (put 12/1/2028)	2,250,000	2,385,180
b	Series C-3, 5.00% due 6/1/2032 (put 12/1/2026)	1,300,000	1,335,875
	Harris County Cultural Education Facilities Finance Corp. (TECO Project), 5.00% due 11/15/2023 - 11/15/2027	1,350,000	1,397,723
b	Harris County Cultural Education Facilities Finance Corp. (Texas Children's Hospital Obligated Group), Series B, 5.00% due 10/1/2051 (put 10/1/2031)	2,125,000	2,297,289
	Harris County-Houston Sports Authority (Insured: AGM), Series A, 5.00% due 11/15/2023 - 11/15/2024  Hays Consolidated (Insured: PSF-GTD) ISD GO, 5.00% due 2/15/2033	17,905,000 1,250,000	18,045,339 1,367,886
b	Houston (Insured: PSF-GTD) ISD GO, Series C, 4.00% due 6/1/2039 (put 6/1/2025)	3,000,000	3,008,805
b	Houston Housing Finance Corp. (Summerdale Apartments LP), 5.00% due 8/1/2041 (put 8/1/2026)	3,500,000	3,553,784
b	Houston Housing Finance Corp. (Sunset Gardens Preservation LP), 4.00% due 10/1/2025 (put 10/1/2024)	6,000,000	5,965,944
b	Houston Housing Finance Corp. (Temenos Permanent Affordable LLC), 4.08% due 8/1/2024 (put 2/1/2024)	1,450,000	1,443,833
	Humble (Insured: PSF-GTD) ISD GO, 4.00% due 2/15/2033	1,605,000	1,613,105
b	Jacksboro (Insured: PSF-GTD) ISD G0, 4.00% due 2/15/2048 (put 8/15/2028)	2,500,000	2,530,902
b	Keller (Insured: PSF-GTD) ISD GO, 5.00% due 8/15/2027 (pre-refunded 2/15/2025) Lakeside Place PFC (Brookside Gardens Apartments LLC), 4.15% due 11/1/2026 (put 11/1/2025)	5,795,000 5,000,000	5,868,428 4,962,595
	Laredo Community College District (School Facilities Improvements) GO, 5.00% due 8/1/2024	715,000	720,588
	Leander (Insured: PSF-GTD) ISD GO, Series A, 5.00% due 2/15/2029	1,940,000	2,070,572
	Llano (Insured: PSF-GTD) ISD GO, 5.00% due 2/15/2031 - 2/15/2032	2,200,000	2,283,955
	Lower Colorado River Authority, Series D, 5.00% due 5/15/2026 - 5/15/2027 Lower Colorado River Authority (LCRA Transmission Services Corp.),	2,200,000	2,238,881
	Series A, 5.00% due 5/15/2031 - 5/15/2032	000 000	064 079
	5.25% due 5/15/2033	900,000 350,000	964,978 382,141
	Lubbock Electric Light & Power System Revenue, 5.00% due 4/15/2032	1,000,000	1.051.636
	Metropolitan Transit Authority of Harris County,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,,
	5.00% due 11/1/2023 - 11/1/2028	14,475,000	15,049,030
	Series D, 5.00% due 11/1/2023 - 11/1/2027	5,605,000	5,734,786
b	North East (Insured: PSF-GTD) ISD GO,	0.000.000	0.050.507
b	2.20% due 8/1/2049 (put 8/1/2024) 3.60% due 8/1/2052 (put 8/1/2024)	3,000,000 5,000,000	2,958,537 4,987,235
	Northside (Insured: PSF-GTD) ISD GO,	3,000,000	4,907,233
	4.00% due 6/15/2033	1,500,000	1,485,698
b	Series B, 3.00% due 8/1/2053 (put 8/1/2026)	7,400,000	7,259,193
	Pecos Barstow Toyah (Insured: PSF-GTD) ISD GO, 5.00% due 2/15/2031 - 2/15/2033	5,500,000	5,771,154
	Prosper (Insured: PSF-GTD) ISD GO, 5.00% due 2/15/2033	1,000,000	1,088,033
	Round Rock (Educational Facilities Improvements; Insured: PSF-GTD) ISD GO, 5.00% due 8/1/2028 - 8/1/2029 (pre-refunded 8/1/2025)	5,820,000	5,925,476
b	San Antonio (Insured: PSF-GTD) ISD G0, 5.00% due 8/15/2033 San Antonio Housing Trust Finance Corp. (Arbors at West Avenue LP), 1.45% due 3/1/2026 (put 3/1/2025)	2,080,000	2,281,352
b	San Antonio Housing Trust Public Facility Corp. (PV Country Club Village LP), 4.00% due 3/1/2026 (put 3/1/2025)	3,500,000 4,000,000	3,352,930 3,924,392
d	Southwest (Insured: PSF-GTD) ISD G0, 5.00% due 2/1/2032 - 2/1/2033	2,600,000	2,813,775
	State of Texas GO,	2,000,000	_,0.0,110
	5.00% due 10/1/2027	1,875,000	1,884,292
	Series A, 4.00% due 10/1/2033	2,500,000	2,501,455
	Stephen F Austin State University, 5.00% due 10/15/2024	1,445,000	1,462,321

_	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT		VALUE
	Tarrant County College District GO, 5.00% due 8/15/2032	\$ 2,500,000	\$	2,744,440
b	Tarrant County Cultural Education Facilities Finance Corp. (Christus Health Obligated Group),	7 500 000		7 0 4 4 4 0 0
	Series A, 5.00% due 7/1/2053 (put 7/1/2032) Series B, 5.00% due 7/1/2032	7,520,000 2.150.000		7,844,488
	Tarrant County Hospital District GO, 5.00% due 8/15/2025 - 8/15/2027	2,150,000		2,212,879 2,974,291
	Texas Municipal Gas Acquisition & Supply Corp. III (Guaranty: Macquarie Group Ltd.), 5.00% due 12/15/2023 - 12/15/2032	69,565,000		68,599,677
	Texas Public Finance Authority (Texas Southern University; Insured: BAM), 5.00% due 5/1/2032 - 5/1/2033	1,700,000		1.782.459
b	3,1	2,000,000		1,949,848
	Texas State Technical College (Insured: AGM),	2,000,000		1,0 10,0 10
	Series A,	4.050.000		4 500 050
	5.00% due 8/1/2031 - 8/1/2032	4,250,000		4,583,259
	5.25% due 8/1/2033 Texas Transportation Commission (Central Texas Turnpike System), Series C, 5.00% due 8/15/2024	2,300,000 1,000,000		2,529,246 1,001,452
	Texas Woman's University, Series A, 5.00% due 7/1/2031 - 7/1/2033	4,275,000		4,650,023
	Walnut Creek Special Utility District (Water System Improvements; Insured: BAM), 5.00% due 1/10/2024	750,000		750,945
	UTAH — 0.1%	730,000		730,943
b		1,740,000		1,788,475
	Utah Telecommunication Open Infrastructure Agency,	, ,,,,,,		,,
	5.00% due 6/1/2031	600,000		639,454
	5.25% due 6/1/2033	500,000		544,289
	VIRGINIA — 1.2%			
b	Halifax County IDA, Series A, 1.65% due 12/1/2041 (put 5/31/2024)	3,000,000		2,948,658
b	Roanoke (Carilion Clinic Obligated Group) EDA, Series D, 5.00% due 7/1/2053 (put 7/1/2030) Virginia Commonwealth Transportation Board,	12,960,000		13,851,959
	4.00% due 5/15/2032	1,000,000		1,007,241
	5.00% due 9/15/2028	3,945,000		4,157,560
	Virginia Small Business Financing Authority (National Senior Campuses, Inc. Obligated Group), Series A, 5.00% due 1/1/2024 - 1/1/2033	5,650,000		5,747,072
b		6,705,000		6,524,361
	WASHINGTON - 0.7%			
	Clark County Public Utility District No. 1, 5.00% due 1/1/2028	500,000		525,806
	Energy Northwest (Nine Canyon Wind Project Phase I-III), 5.00% due 7/1/2025	850,000		864,162
	King County School District No. 414 (State Aid Withholding) GO, 4.00% due 12/1/2033	2,000,000		1,967,450
	Marysville School District No. 25 (Snohomish County Educational Facilities) (State Aid Withholding) GO, 5.00% due 12/1/2023	1,700,000		1,701,030
	Skagit County Public Hospital District No. 1 (Skagit Regional Health) ETM, Series A, 5.00% due 12/1/2023	750,000		750,811
	State of Washington (State and Local Agency Real and Personal Property Projects) COP, Series A, 5.00% due 7/1/2027	4,970,000		5,179,943
	State of Washington GO, Series 2021A, 5.00% due 6/1/2024 - 6/1/2030	1,150,000		1,210,250
	Series C, 5.00% due 2/1/2032	1,200,000		1,210,230
	Series R. 5.00% due 7/1/2032	4,000,000		4,070,764
	Washington Health Care Facilities Authority (Providence St. Joseph Health Obligated Group), Series B, 5.00% due 10/1/2031	2,500,000		2,524,942
	WISCONSIN – 2.0%	_, -, -, -, -, -		_, -,,
	City of Milwaukee (Insured: AGM) GO, Series N3, 5.00% due 4/1/2031 - 4/1/2032	6,550,000		6,863,535
	County of Waushara GO, Series A, 4.50% due 6/1/2027	4,000,000		4,035,872
b	Public Finance Authority (Duke Energy Progress LLC), Series A-1, 3.30% due 10/1/2046 (put 10/1/2026)	11,920,000		11,732,463
	Public Finance Authority (Moses H Cone Memorial Hospital Obligated Group), Series A, 5.00% due 10/1/2033	8,000,000		8,726,976
	Public Finance Authority (National Senior Communities Obligated Group), 4.00% due 1/1/2024 - 1/1/2032	6,645,000		6,405,795
b	Public Finance Authority (Providence St. Joseph Health Obligated Group), Series C, 4.00% due 10/1/2041 (put 10/1/2030)	4,000,000		3,846,628
b	Public Finance Authority (St. John's College), 3.00% due 10/1/2045 (put 10/1/2026)	1,500,000		1,416,247
	Racine USD, Series B, 4.125% due 4/1/2025	1,500,000		1,500,301
	Village of Kimberly, 4.00% due 6/1/2024 Wisconsin Health & Educational Facilities Authority (Advocate Aurora Health Obligated Group),	6,000,000		5,992,734
b		1,375,000		1,409,628
b		2,680,000		2,714,797
	Wisconsin Health & Educational Facilities Authority (Marquette University), 5.00% due 10/1/2023	235,000		235,000
	Wisconsin Housing EDA,	_50,000		, - 0 0
	Series B,			
b	0.40 % ddc 3/1/2043 (pdt 11/1/2023)	250,000		249,169
b	0.50% due 11/1/2050 (put 11/1/2024)	1,500,000		1,430,178
b	3.73% due 3/1/2034 (pdt 17/7/2020)	3,000,000		2,939,100
	WPPI Energy, Series A, 5.00% due 7/1/2024 - 7/1/2028	1,325,000	_	1,354,816
	TOTAL LONG-TERM MUNICIPAL BONDS — 95.1% (Cost \$2,884,336,511)		2,8	332,010,596

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
SHORT-TERM MUNICIPAL BONDS — 3.3%		
CALIFORNIA — 0.1%		
<ul> <li>California Public Finance Authority (Sharp Healthcare Obligated Group; LOC Barclays Bank plc), Series C, 3.50% due 8/1/2052 (put 10/2/2023)</li> <li>Regents of the University of California Medical Center Pooled Revenue, Series B1, 3.50% due 5/15/2032 (put 10/2/2023)</li> </ul>	\$ 1,200,000 1,320,000	\$ 1,200,000 1,320,000
FLORIDA — 0.0%	700.000	700.000
b,c JPMorgan Chase Putters/Drivers Trust (LOC JP Morgan Chase Bank NA), Series 5032, 4.75% due 12/15/2034 (put 10/2/2023)	700,000	700,000
<ul> <li>NEW MEXICO — 0.1%</li> <li>New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group; SPA JP Morgan Chase Bank NA), Series B, 4.60% due 8/1/2034 (put 10/2/2023)</li> </ul>	3,500,000	3,500,000
NEW YORK — 1.0%		
b City of New York (SPA JP Morgan Chase Bank NA) GO, Series 1, 4.75% due 3/1/2040 (put 10/2/2023) Metropolitan Transportation Authority (LOC Barclays Bank plc),	1,650,000	1,650,000
b Series 2012G-1, 4.80% due 11/1/2032 (put 10/2/2023)	10,350,000	10,350,000
Series E 1, 4.80% due 11/15/2050 (put 10/2/2023)	1,000,000	1,000,000
New York City Municipal Water Finance Authority (New York City Water & Sewer System; SPA JP Morgan Chase Bank NA), Series AA-1, 4.75% due 6/15/2050 (put 10/2/2023)	9,200,000	9,200,000
New York City Transitional Finance Authority Future Tax Secured Revenue (SPA JP Morgan Chase Bank NA),  Series A4, 4,75% due 8/1/2039 (nut 10/2/2023)	3,300,000	3,300,000
<ul> <li>Series A4, 4.75% due 8/1/2039 (put 10/2/2023)</li> <li>Series C4, 4.75% due 11/1/2036 (put 10/2/2023)</li> </ul>	3,250,000	3,250,000
OHIO — 0.0%	3,230,000	3,230,000
b Ohio Higher Educational Facility Commission (Cleveland Clinic Health System Obligated Group; SPA Barclays Bank plc), Series B4, 4.77% due		
1/1/2043 (put 10/2/2023)	500,000	500,000
TEXAS — 1.9%		
b Port of Port Arthur Navigation District (Motiva Enterprises LLC), 5.15% due 4/1/2040 (put 10/2/2023)	56,200,000	56,200,000
WISCONSIN — 0.2%		
b,c Deutsche Bank Spears/Lifers Trust (LOC Deutsche Bank A.G.), Series 2023-XF1532, 4.43% due 4/1/2049 (put 10/6/2023)	5,000,000	5,000,000
TOTAL SHORT-TERM MUNICIPAL BONDS — 3.3% (Cost \$97,170,000)		97,170,000
TOTAL INVESTMENTS — 98.4% (Cost \$2,981,506,511)		\$2,929,180,596
OTHER ASSETS LESS LIABILITIES — 1.6%		48,898,118
NET ASSETS — 100.0%		\$2,978,078,714

#### Footnote Legend

- a Segregated as collateral for a when-issued security.
- 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, 2023.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$11,987,281, representing 0.40% of the Fund's net assets.
- d When-issued security.

### Portfolio Abbreviations

To simplify th	e listings of securities, abbreviations are used per the table below:		
AGC	Insured by Assured Guaranty Corp.	HDA	Housing Development Authority
AGM	Insured by Assured Guaranty Municipal Corp.	HFA	Health Facilities Authority
AMBAC	Insured by American Municipal Bond Assurance Corp.	HFFA	Health Facilities Financing Authority
BAM	Insured by Build America Mutual Insurance Co.	IDA	Industrial Development Authority/Agency
BHAC-CR	Berkshire Hathaway Assurance Corp. Custodial Receipts	IDB	Industrial Development Board
CDC	Community Development Commission	ISD	Independent School District
COP	Certificates of Participation	JEA	Jacksonville Electric Authority
DFA	Development Finance Authority/Agency	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	Collateralized by Federal Home Loan Mortgage Corp.	SOFR	Secured Overnight Financing Rate
FNMA	Collateralized by Federal National Mortgage Association	SPA	Stand-by Purchase Agreement
GNMA	Collateralized by Government National Mortgage Association	TCRS	Transferable Custodial Receipts
GO	General Obligation	USD	Unified School District

## Thornburg California Limited Term Municipal Fund

Amenica Corte, 1907   Amenica Corte, 1907   Amenica Corte (1907   Amenica Corte, 1907	_	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Agric Asily Public Francing Authorship Serves A (2008 on 8 10 19098	ı	LONG-TERM MUNICIPAL BONDS — 94.2%		
Seine FL 429F (in FM 1720F)   5.000.000   5.286.015				
Section   August				
California Codes - Sin - Mondal Codes Original Group (HFA, Series A, 2006 a.e. 911)-2023   77, 752   78, 753   78, 754   78,				
California (California (Cali	<u>u</u>			
Coltron Floration Florat				
Carlonia (Production St. Longh Hallin Chilgant of Chilgant St. Production (1972)   Series B. 2.00% de 1971/2098 (pin 1071/2024)   900.000   929.080   2010/2008	а			,
Section   Color   Co			.,,.	-, - ,
California   Cal	а	Series B, 5.00% due 10/1/2039 (put 10/1/2027)	300,000	304,797
Selies A	а		,	
Since   Sinc			1,000,000	999,989
2 S. 10% due 27/10/2004 (put 1917/2012)         0.00000000000000000000000000000000000				
Source of Brita/2003   1,800,000   1,801,318	а		3 000 000	2.052.477
California Community Choole Frenconing Authority (Giscarrity, Desilsars te Barik, A.G.) (Giscen Bond), Series C., 5.25% due 17/12/054 (put 17/12/057)   2,440,000   2,366,002   3,656,00				, ,
Series A. 1,50% due 171/20/20 (pt. 171/20/20)   5.00% due 171/20/20	а			, ,
8 Senies A. J. DOS due 1017/2052 (pix 127/17/2077)         2.480,000         2.380,402           Senies A. J. DOS due 127/2053 gait p817/2029)         600,000         502,372           California Community Choice Franching Authority (Eusranty, Morgan Stanley Group) (Green Bond), Senies P. 1.         500,000         4,260,256           Senies P. J. J. 500% due 271/2053 (guit 817/2029)         2,000,000         2,011,374           8 Green E. J. 5,00% due 271/2053 (guit 817/2029)         2,000,000         2,011,374           9 Green E. J. 5,00% due 271/2054 (guit 317/2031)         5,000,000         2,000,000         2,000,000           2 California Ristoria Franchia Agrico, Senies A. 2, 3,000 due 127/2053 (guit 817/2029)         2,500,000         2,449,897           2 California Ristoria Franchia Agrico, Senies A. 2, 3,000 due 127/2053 (guit 817/2024)         800,000         2,853,252           2 California Ristoria Ristor			2,222,222	,,,,,,,,,
California Cummunity Choice Financiary Authority (California Cummunity Choice Financiary Choic	а		2,440,000	2,360,402
Series B-1,	а		500,000	502,372
a 4,00% due 2/1/2052 (put 8/1/2031)         4,500,000         4,240,256           b 5,00% due 2/1/2052 (put 8/1/2031)         2,000,000         2,011,974           c 3,00% due 2/1/2053 (put 8/1/2031)         5,000,000         5,008,245           c 3,00% due 2/1/2054 (put 8/1/2031)         2,000,000         2,000,000           c 3,00% due 2/1/2054 (put 8/1/2031)         2,500,000         3,669,987           c 3,00% due 1/1/2054 (put 8/1/2033)         2,500,000         3,669,987           c 3,00% due 1/1/2054 (put 8/1/2033)         8,600,000         853,252           c 3,00% due 1/1/2055 (put 1/31/2024)         8,600,000         853,252           c 3,75% due 1/1/32/2028         2,980,000         2,987,399           Series B.         3,75% due 1/1/32/2028         2,980,000         2,987,399           c 2,800 due 1/1/32/2028         1,500,000         1,850,000         1,250,000           c 2,800 due 1/1/32/2028         1,500,000         1,850,000         1,250,000           c 2,800 due 1/1/32/2028         1,500,000         1,850,000         1,250,000		, , , , , , , , , , , , , , , , , , , ,		
5.00% due 71/2053 (part 01/2023) 5.00% due 71/2053 (part 01/2053) 5.00% due 71/2054 (part 01/2054) 5.00% due 71/2054 (part 01/2053) 5.00% due 71/2054 (part 01/2054)	а		4 E00 000	4 0 4 0 0 E E
a. Series E-1, 5.00% due 2/1/2054 (put 31/2051)         5,000,000         5,689.245           California Educational Facilities Authority (Art Center College of Design), Series A, 5,00% due 12/1/2033         375,000         3,84,681           a. California Huberto Finance Agency, Series A, 2,300% due 8/1/2063 (put 9/1/2046)         2,600,000         2,469,087           a. California Infrastructura & Economic Development Bank (Deserbyress Enterprises LLD) AMT, Series A, 3,65% due 10/1/2047 (put 10/1/2026)         3815,000         353,522           California Muricipal Finance Authority (Aldersty; Insured: California Mitg Insurance);         Series B, 3,75% due 11/15/2028         2,990,000         2,987,399           a. 3,75% due 11/15/2028         2,990,000         2,987,399         4,00% due 11/15/2028         2,990,000         2,987,399           d. California Muricipal Finance Authority (Biola University Pesidential Hall and Parking Structure) ETM, 5,00% due 10/1/2023         1,800,000         1,859,000         1,859,900           California Muricipal Finance Authority (Biola University (Park Structure) (Pa		v ,		
California Educational Facilities Authority (Art Center College or Design), Series A. 5. 00% due 12/1/2033   375,000   384,681   28/10/2016   28/1	а	v ,	, ,	, ,
California Nursing Finance Agency, Series A. 2, 3.60% due P1/12/050 (put 17/31/2024)				
California Municipal Finance Authority (Paul Gerlay Tiust), Series 8-2, 3.00% due 10/1/2047 (put 10/1/2045)   California Municipal Finance Authority (Paul Gerlay Insul, Series 8-2, 3.00% due 10/1/2047 (put 10/1/2045)   Series 8, 3.75% due 11/15/2028	а			
California Municipal Finance Authority (Aldersly: Insured: California Mig Insurance);   Series R.   3.75% due 11/15/2028   2.990,000   2.987,393   3.75% due 11/15/2028   565,000   597,763   3.75% due 11/15/2028   125,000   1			860,000	853,252
2,990,000   2,987,399   4,00% due 11/15/2028   595,000   597,783   2,990,000   2,987,399   4,00% due 11/15/2028   595,000   597,783   2,990,000   1,250,000   1,	а	California Municipal Finance Authority (Aldersly; Insured: California Mtg Insurance),	815,000	797,751
A.00% due 11/15/2028		·	2 000 000	2.097.200
California Municipal Finance Authority (Biola University), 5.00% due 10/1/2023 1,25,000 1,25,000 1,881,9				
California Municipal Finance Authority (Biola University), 5.00% due 10/1/2023 - 10/1/2027   1,880,000   1,881,990   2,400% due 5/15/2028   600,000   5,87,184   5.00% due 5/15/2024 - 5/15/2028   1,500,000   1,528,590   2,100,000   2,177,494   2,400% due 5/15/2024 - 5/15/2028   2,100,000   2,177,494   2,400% due 5/15/2024 - 2,100,000   2,177,494   2,400% due 11/15/2026   615,000   2,177,494   2,400% due 11/15/2026   615,000   2,177,494   2,400% due 11/15/2026   615,000   481,693   2,200% due 11/15/2027   520,000   481,693   2,200% due 11/15/2027   2,450,000   481,693   2,200% due 11/15/2027   2,450,000   2,450,000   2,450,000   3,6249   2,450,000   3,6249   2,450,000   3,6249   2,450,000   3,6249   3,624			,	,
5.00% due 5/15/2024 - 5/15/2028   1,500,000   1,528,590   2,100,000   2,177,494   2,100,000   2,177,494   2,100,000   2,177,494   2,100,000   2,177,494   2,100,000   2,177,494   2,100,000   2,177,494   2,100,000   3,100,		California Municipal Finance Authority (Biola University), 5.00% due 10/1/2023 - 10/1/2027	,	,
California Municipal Finance Authority (CHF-Davis II LLC; Insured: BAM-TCRS), 5.00% due 5/15/2028		4.00% due 5/15/2032	600,000	587,184
California Municipal Finance Authority (Congregational Homes, Inc. Obligated Group),			1,500,000	
Series B, 2.125% due 11/15/2026   515,000   584,276   520,000   481,683   520,000   584,276   520,000   584,276   520,000   584,276   520,000   586,249   520,000			2,100,000	2,177,494
Series B-1, 2.75% due 11/15/2027   520,000   481,683   California Municipal Finance Authority (Republic Services, Inc.) AMT, Series A, 4.10% due 71/12041 (put 4/1/2024)   2,450,000   2,450,000   3,700,000   3			015 000	E04.070
California Municipal Finance Authority (Palomar Health Obligated Group; Insured: AGM) COP, Series A, 5.00% due 11/1/2027 - 11/1/2032 500,000 536,249   California Municipal Finance Authority (Republic Services, Inc.) AMT, Series A, 4.10% due 7/1/2041 (put 4/1/2024) 2,450,000 1,447,089   A 4.375% due 9/1/2053 (put 9/1/2033) 1,500,000 2,984,532   California Municipal Finance Authority (Waste Management of California, Inc.; Guaranty: Waste Management Holdings) AMT, 4.25% due 10/1/2045 (put 1/1/2045 (put 1/1/2025) 750,000 3,740,891   California Municipal Finance Authority (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A, 4.125% due 10/1/2041 (put 1/1/2025) 750,000 739,574   California Pollution Control Financing Authority (Guaranty: Waste Management, Inc.) AMT, Series A1, 3.375% due 7/1/2025 2,000,000 1,950,452   California Pollution Control Financing Authority (Republic Services, Inc.) AMT, Series A1, 3.375% due 7/1/2024) 2,750,000 2,749,609   California Pollution Control Financing Authority (Republic Services, Inc.) AMT, Series A, 2.50% due 7/1/2043 (put 2/15/2024) 2,750,000 2,749,609   California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 7/1/2031 (put 5/1/2024) 1,125,000 1,125,000 1,652,566   California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series A, 5.00% due 9/1/2024   4,000,000 4,002,752   California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 1/1/2024   4,000,000 4,002,752   California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 1/1/2024   4,000,000 4,002,762   California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 1/1/2024   4,000,000 4,002,762   California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 1/1/2024   4,000,000 4,002,762   California State Public Works Board (Laboratory Facility and San				
California Municipal Finance Authority (Republic Services, Inc.) AMT, Series A,		, ,	,	,
**1.70% due 971/2053 (put 971/2033) 2,430,000 2,984,532  **A .375% due 971/2051 (put 1/16/2024) 3,000,000 2,984,532  **A .26lifornia Municipal Finance Authority (Waste Management of California, Inc.; Guaranty: Waste Management Holdings) AMT, 4.25% due 10/1/2045 (put 1/2/045 (put 1/2/2023) 3,750,000 3,740,891  **A .26lifornia Municipal Finance Authority (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A, 4.125% due 10/1/2041 (put 10/1/2025) 750,000 739,574  **California Pollution Control Financing Authority (Guaranty: Waste Management, Inc.) AMT, Series A1, 3.375% due 7/1/2025 2,000,000 1,950,452  **a-b California Pollution Control Financing Authority (Republic Services, Inc.), Series B, 3.75% due 8/1/2024 (put 11/1/2023) 1,000,000 2,749,609  **a California Pollution Control Financing Authority (Republic Services, Inc.) AMT, 4.25% due 7/1/2043 (put 2/15/2024) 2,750,000 2,749,609  **a California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 7/1/2031 (put 5/1/2024) 1,125,000 1,109,306  **C California State Public Works Board, Series C, 5.00% due 9/1/2033 1,500,000 3,626,024  **California State Public Works Board (Correctional and Rehabilitation Facilities), Series A, 5.00% due 9/1/2024 4,000,000 3,626,024  **California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2023 3,000,000 3,001,965  **C California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,002,752  **California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,107,445  **California State Public Works Board (Laboratory Facility and San Diego Courthouse), Erm, Series I, 5.00% due 11/1/2024 4,000,000 4,107,445  **California State Public Works Board (Laboratory Facility and San Diego Courthouse), Erm, Series I, 5.00% due 11/1/2024 4,000,000 4,107,445  **California State Public Works Board (Laboratory Facility		California Municipal Finance Authority (Republic Services, Inc.) AMT,	200,000	330,210
A Series B, 4.20% due 7/1/2051 (put 1/16/2024)  California Municipal Finance Authority (Waste Management of California, Inc.; Guaranty: Waste Management Holdings) AMT, 4.25% due 10/1/2045 (put 12/1/2023)  California Municipal Finance Authority (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A, 4.125% due 10/1/2041 (put 10/1/2025)  California Pollution Control Financing Authority (Guaranty: Waste Management, Inc.) AMT, Series A1, 3.375% due 7/1/2025)  California Pollution Control Financing Authority (Republic Services, Inc.), Series B, 3.75% due 8/1/2024 (put 11/1/2023)  California Pollution Control Financing Authority (Republic Services, Inc.) AMT, 4.25% due 7/1/2043 (put 2/15/2024)  California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 7/1/2031 (put 5/1/2024)  California State Public Works Board, Series C, 5.00% due 9/1/2033  California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024  California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023  California State University, Series B-3, 3.125% due 11/1/2016 (put 11/1/2026)  California State University, Series B-3, 3.125% due 11/1/2016 (put 11/1/2026)  California State University, Series B-3, 3.125% due 11/1/2016 (put 11/1/2026)  California State University, Series B-3, 3.125% due 11/1/2016 (put 11/1/2026)  California State University, Series B-3, 3.125% due 11/1/2016 (put 11/1/2026)  California State University, Series B-3, 3.125% due 11/1/2016 (put 11/1/2026)  California State University, Series B-3, 3.125% due 11/1/2016 (put 11/1/2026)		4.10% due 7/1/2041 (put 4/1/2024)	2,450,000	2,450,000
Selies B., 20% due 7/1/2031 (but 1710/2024)  a California Municipal Finance Authority (Waste Management of California, Inc.; Guaranty: Waste Management Holdings) AMT, 4.25% due 10/1/2045 (put 12/1/2023)  a California Municipal Finance Authority (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A, 4.125% due 10/1/2041 (put 10/1/2025)  California Pollution Control Financing Authority (Guaranty: Waste Management, Inc.) AMT, Series A1, 3.375% due 7/1/2025  a.b California Pollution Control Financing Authority (Republic Services, Inc.), Series B, 3.75% due 8/1/2024 (put 11/1/2023)  a.b California Pollution Control Financing Authority (Republic Services, Inc.) AMT, Series A1, 2.5% due 7/1/2043 (put 2/15/2024)  a California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 7/1/2043 (put 2/15/2024)  b California State Public Works Board, Series C, 5.00% due 9/1/2033  c California State Public Works Board (Correctional and Rehabilitation Facilities), Series A, 5.00% due 9/1/2024  california State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2023  a California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)  c California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)  c California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)  c California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)  c California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)  c California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)  c California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)  c California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)  c California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)		" '		
12/1/2023) 3,750,000 3,740,891  a California Municipal Finance Authority (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A, 4.125% due 10/1/2041 (put 10/1/2025) 750,000 739,574  California Pollution Control Financing Authority (Guaranty: Waste Management, Inc.) AMT, Series A1, 3.375% due 7/1/2025 2,000,000 1,950,452  a.b. California Pollution Control Financing Authority (Republic Services, Inc.), Series B, 3.75% due 8/1/2024 (put 11/1/2023) 1,000,000 1,000,000  a.b. California Pollution Control Financing Authority (Republic Services, Inc.) AMT, 4.25% due 7/1/2043 (put 2/15/2024) 2,750,000 2,749,609  a California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 7/1/2031 (put 5/1/2024) 1,125,000 1,109,306  c California State Public Works Board, Series C, 5.00% due 9/1/2033 1,500,000 1,652,566 California State Public Works Board (Correctional and Rehabilitation Facilities), Series A, 5.00% due 9/1/2024 3,580,000 3,626,024 California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,002,752 California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023 3,000,000 3,001,965  a California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) 4,200,000 4,107,445 California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) 1,500,000 1,505,690		·	3,000,000	2,984,532
10/1/2025) 750,000 739,574 California Pollution Control Financing Authority (Guaranty: Waste Management, Inc.) AMT, Series A1, 3.375% due 7/1/2025 2,000,000 1,950,452 a.b California Pollution Control Financing Authority (Republic Services, Inc.), Series B, 3.75% due 8/1/2024 (put 11/1/2023) 1,000,000 1,000,000 a.b California Pollution Control Financing Authority (Republic Services, Inc.) AMT, 4.25% due 7/1/2043 (put 2/15/2024) 2,750,000 2,749,609 a California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 7/1/2031 (put 5/1/2024) 1,125,000 1,109,306 c California State Public Works Board, Series C, 5.00% due 9/1/2033 1,500,000 1,652,566 California State Public Works Board (Correctional and Rehabilitation Facilities), Series A, 5.00% due 9/1/2024 3,580,000 3,626,024 California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,002,752 California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023 3,000,000 3,001,965 a California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) California Statewide Communities Development Authority (CHF-Irvine LLC), 5.00% due 5/15/2024 - 5/15/2027 1,500,000 1,505,690		12/1/2023)	3,750,000	3,740,891
california Pollution Control Financing Authority (Guaranty: Waste Management, Inc.) AMT, Series A1, 3.375% due 7/1/2025 2,000,000 1,950,452  a.b. California Pollution Control Financing Authority (Republic Services, Inc.), Series B, 3.75% due 8/1/2024 (put 11/1/2023) 1,000,000 2,749,609  a. California Pollution Control Financing Authority (Republic Services, Inc.) AMT, 4.25% due 7/1/2043 (put 2/15/2024) 2,750,000 2,749,609  a. California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 7/1/2031 (put 5/1/2024) 1,125,000 1,109,306  c. California State Public Works Board, Series C, 5.00% due 9/1/2033 1,500,000 1,652,566  California State Public Works Board (Correctional and Rehabilitation Facilities), Series A, 5.00% due 9/1/2024 3,580,000 3,626,024  California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,002,752  California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023 3,000,000 3,001,965  a. California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) 4,200,000 4,107,445  California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) 4,200,000 4,107,445  California Statewide Communities Development Authority (CHF-Irvine LLC),  5.00% due 5/15/2024 - 5/15/2027 1,500,000 1,505,690			750 000	730 57/
a.b California Pollution Control Financing Authority (Republic Services, Inc.), Series B, 3.75% due 8/1/2024 (put 11/1/2023) 1,000,000 2,749,609 California Pollution Control Financing Authority (Republic Services, Inc.) AMT, 4.25% due 7/1/2043 (put 2/15/2024) 2,750,000 2,749,609 california Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 7/1/2031 (put 5/1/2024) 1,125,000 1,109,306 california State Public Works Board, Series C, 5.00% due 9/1/2033 1,500,000 1,652,566 California State Public Works Board (Correctional and Rehabilitation Facilities), Series A, 5.00% due 9/1/2024 3,580,000 3,626,024 California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,002,752 California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023 3,000,000 3,001,965 california State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) 4,200,000 4,107,445 California State Wide Communities Development Authority (CHF-Irvine LLC), 5.00% due 5/15/2024 - 5/15/2027 1,500,000 1,505,690				,
a.b California Pollution Control Financing Authority (Republic Services, Inc.) AMT, 4.25% due 7/1/2043 (put 2/15/2024) 2,750,000 2,749,609 c California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 7/1/2031 (put 5/1/2024) 1,125,000 1,109,306 c California State Public Works Board, Series C, 5.00% due 9/1/2033 1,500,000 1,652,566 c California State Public Works Board (Correctional and Rehabilitation Facilities), Series A, 5.00% due 9/1/2024 3,580,000 3,626,024 c California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,002,752 c California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023 3,000,000 3,001,965 c California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) 4,200,000 4,107,445 c California Statewide Communities Development Authority (CHF-Irvine LLC), 5.00% due 5/15/2024 - 5/15/2027 1,500,000 1,505,690	a,b			
California State Public Works Board, Series C, 5.00% due 9/1/2033 1,500,000 1,652,566 California State Public Works Board (Correctional and Rehabilitation Facilities), Series A, 5.00% due 9/1/2024 California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,002,752 California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023 3,000,000 3,001,965 California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) 4,200,000 4,107,445 California Statewide Communities Development Authority (CHF-Irvine LLC), 5.00% due 5/15/2024 - 5/15/2027 1,500,000 1,505,690	a,b			
California State Public Works Board (Correctional and Rehabilitation Facilities), Series A, 5.00% due 9/1/2024 California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,002,752 California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023 3,000,000 3,001,965 California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) 4,200,000 4,107,445 California Statewide Communities Development Authority (CHF-Irvine LLC), 5.00% due 5/15/2024 - 5/15/2027 1,500,000 1,505,690				
California State Public Works Board (Laboratory Facility and San Diego Courthouse), Series I, 5.00% due 11/1/2024 4,000,000 4,002,752 California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023 3,000,000 3,001,965  a California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026) 4,200,000 4,107,445 California Statewide Communities Development Authority (CHF-Irvine LLC), 5.00% due 5/15/2024 - 5/15/2027 1,500,000 1,505,690	С			
California State Public Works Board (Laboratory Facility and San Diego Courthouse) ETM, Series I, 5.00% due 11/1/2023       3,000,000       3,001,965         a California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)       4,200,000       4,107,445         California Statewide Communities Development Authority (CHF-Irvine LLC),       5.00% due 5/15/2024 - 5/15/2027       1,500,000       1,505,690				
a California State University, Series B-3, 3.125% due 11/1/2051 (put 11/1/2026)       4,200,000       4,107,445         California Statewide Communities Development Authority (CHF-Irvine LLC),       1,500,000       1,505,690				
California Statewide Communities Development Authority (CHF-Irvine LLC), 5.00% due 5/15/2024 - 5/15/2027 1,500,000 1,505,690	а			
5.00% due 5/15/2024 - 5/15/2027 1,500,000 1,505,690			7,200,000	T, 101,44J
			1,500,000	1,505,690

## Thornburg California Limited Term Municipal Fund

_	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
	California Statewide Communities Development Authority (CHF-Irvine LLC; Insured: BAM), 5.00% due 5/15/2032 California Statewide Communities Development Authority (Cottage Health System), 5.00% due 11/1/2025 (pre-refunded 11/1/2024)	\$2,420,000	\$ 2,573,573
	California Statewide Communities Development Authority (Cottage Health System), 5.00% due 11/1/2023 (pre-reunded 11/1/2024)  California Statewide Communities Development Authority (Cottage Health System) ETM, 5.00% due 11/1/2023 - 11/1/2024	135,000 350,000	136,974 352,898
а	, , , , ,	2,800,000	2,958,676
	California Statewide Communities Development Authority (Methodist Hospital of Southern California Obligated Group), 5.00% due 1/1/2024 - 1/1/2031 California Statewide Communities Development Authority (Odd Fellows Home of California; Insured: California Mtg Insurance), 5.00% due 4/1/2026 -	660,000	663,344
	4/1/2033	2,345,000	2,513,169
	California Statewide Communities Development Authority (Southern California Edison Co.),	, ,	, ,
а	Series A, 1.75% due 9/1/2029 Series D, 2.625% due 11/1/2033 (put 12/1/2023)	500,000 4,895,000	422,452 4,878,842
	Calipatria (Educational Facilities; Insured: BAM) USD GO, Series B, Zero Coupon due 8/1/2025	1,380,000	1,258,479
	Chino Basin Regional Financing Authority, Series B, 4.00% due 11/1/2025	650,000	655,298
	City of Chula Vista (Police Facility Project) COP, 5.00% due 10/1/2024	1,700,000	1,722,061
	City of Chula Vista Financing Authority (Infrastructure, Facilities and Equipment), 5.00% due 5/1/2027	1,000,000	1,050,639
	City of Chula Vista Redevelopment Successor Agency (Insured: AGM), 5.00% due 10/1/2032	1,070,000	1,111,994
	City of Colton Redevelopment Successor Agency (Multiple Redevelopment Project Areas; Insured: BAM), 5.00% due 8/1/2025	950,000	971,972
	City of Fresno (Fresno Airport Revenue; Insured: BAM) AMT, Series A, 5.00% due 7/1/2030 - 7/1/2033	3,255,000	3,414,398
	City of Los Angeles, 5.00% due 6/27/2024	4,700,000	4,752,015
	City of Los Angeles Department of Airports AMT,		
	Series B, 5.00% due 5/15/2030 - 5/15/2032	4,600,000	4,756,174
	Series C, 5.00% due 5/15/2031	400,000	413,866
	Series D, 5.00% due 5/15/2029	4,000,000	4,183,832
	City of Menlo Park Community Development Successor Agency (Las Pulgas Community Development Project; Insured: AGM), 5.00% due 10/1/2025	600,000	615,235
	City of Rialto Redevelopment Agency (Merged Project Area; Insured: BAM), Series A, 5.00% due 9/1/2024	500,000	505,031
	City of San Mateo (San Mateo Community Facilities District No. 2008-1; Insured: BAM), 5.00% due 9/1/2027 - 9/1/2032 City of Stockton Redevelopment Successor Agency (Redevelopment of Midtown, North and South Stockton and Waterfront Areas; Insured: AGM), Series A,	3,915,000	4,160,043
	5.00% due 9/1/2026 - 9/1/2027	2,000,000	2,063,983
	City of Victorville Electric Revenue, Series A, 5.00% due 5/1/2028 - 5/1/2032	1,090,000	1,161,962
	Commerce CDC Successor Agency (Multiple Redevelopment Project Areas; Insured: AGM), Series A, 5.00% due 8/1/2027	1,760,000	1,820,516
	County of Riverside, Series A, 3.70% due 10/19/2023	1,000,000	999,884
	County of Sacramento CA Airport System Revenue AMT, Series C, 5.00% due 7/1/2027	1,925,000	1,981,389
	Dinuba (CAP APPREC; Insured: AGM) USD GO, Zero Coupon due 8/1/2030	460,000	343,813
	Downey Public Financing Authority (Public Capital Improvements), 5.00% due 12/1/2025 - 12/1/2027  Elk Grove Finance Authority (Poppy Ridge CFD No. 2003-1 and East Franklin CFD No. 2002-1), 5.00% due 9/1/2025	1,445,000 750,000	1,507,535 761,345
	Fremont Union High School District GO, 5.00% due 8/1/2025	500,000	513,208
	Guam Power Authority (Electric Power System), Series A, 5.00% due 10/1/2027	1,230,000	1,246,120
	Guam Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2025 - 7/1/2027	1,735,000	1,744,064
	Hacienda La Puente (Educational Facilities; Insured: AGM) USD COP, Series C, 5.00% due 6/1/2025	1,300,000	1,327,860
	Indian Wells Redevelopment Agency Successor Agency (Insured: Natl-Re), Series A, 5.00% due 9/1/2029	500,000	517,033
	Indio Finance Authority (Insured: BAM), Series A, 5.00% due 11/1/2028 - 11/1/2032	1,815,000	1,975,471
	Jurupa Public Financing Authority (Insured: AGM), 5.00% due 9/1/2030 - 9/1/2033	1,525,000	1,661,013
	Lammersville Joint USD (Insured: BAM), 5.00% due 9/1/2028 - 9/1/2032	4,055,000	4,387,271
	Lodi Public Financing Authority (Lodi Electric System Revenue; Insured: AGM), 5.00% due 9/1/2031	1,405,000	1,489,618
	Long Beach Bond Finance Authority (Guaranty: Merrill Lynch & Co.), Series A, 5.00% due 11/15/2024	3,000,000	3,014,022
	Los Angeles (Educational Facilities and Information Technology Infrastructure) USD GO, Series D, 5.00% due 7/1/2024	3,000,000	3,033,456
а	2007 ingolog Country Development Authority (21111 incotonic Et ), Conico E, C.CO70 add 17172010 (pat 17172020)	2,430,000	2,473,339
a	203 Angoles obtainly bevelopment Authority (bentally what 2 Et ), benes 6, 5.7 5 % due 12/172040 (pat 12/172020)	2,500,000	2,459,980
а	203 Angulos Oddrity Dovolopinion: Authority (VA Daliding 402 Et.), Odrics 1, 0.37 370 data 17 17 2040 (pat 17 17 2020)	3,855,000	3,750,179
	Los Angeles Department of Water & Power Water System Revenue, Series A, 5.00% due 7/1/2027	1,565,000 3,000,000	1,657,476
	Los Angeles USD COP, Series A, 5.00% due 10/1/2033 Los Angeles USD GO, Series A, 5.00% due 7/1/2024	4,600,000	3,294,729 4,648,387
	Milpitas Redevelopment Successor Agency (Redevelopment Project Area No. 1), 5.00% due 9/1/2025	2,300,000	2,353,001
	Moreno Valley Public Financing Authority (Public Improvements), 5.00% due 11/1/2024	1,455,000	1,475,652
	Norman Y Mineta San Jose International Airport SJC AMT, Series A, 5.00% due 3/1/2025	1,575,000	1,587,296
а		2,000,000	1,989,790
	Oakland (County of Alameda Educational Facilities) USD GO, Series A, 5.00% due 8/1/2025  Peralta Community College District GO,	1,300,000	1,328,759
	5.00% due 8/1/2031 - 8/1/2033	2,065,000	2,294,492
	Series A, 5.00% due 8/1/2025	585,000	599,506
	Pittsburg Redevelopment Successor Agency (Insured: AGM), Series A, 5.00% due 9/1/2024 - 9/1/2029	3,735,000	3,803,222
	Poway Redevelopment Successor Agency (Paguay Redevelopment Project), Series A, 5.00% due 6/15/2025	4,665,000	4,750,710
	Rancho Cucamonga Redevelopment Project Successor Agency (Rancho Redevelopment Project Area; Insured: AGM), 5.00% due 9/1/2024 Richmond County Redevelopment Successor Agency (Joint Powers Financing Authority & Harbour Redevelopment Project; Insured: BAM), Series A, 5.00%	2,000,000	2,020,122
	due 9/1/2024	450,000	453,308
	Riverside County Public Financing Authority (Capital Facilities Project) ETM, 5.00% due 11/1/2025	1,000,000	1,030,121

#### Thornburg California Limited Term Municipal Fund

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Riverside County Redevelopment Successor Agency (Insured: AGM), Series B, 5.00% due 10/1/2030	\$ 500,000	\$ 513,712
Riverside County Redevelopment Successor Agency (Insured: BAM), Series B, 5.00% due 10/1/2030	750,000	770,503
Riverside Financing Authority (Educational Facilities; Insured: BAM) USD, 5.00% due 9/1/2024 - 9/1/2025	350,000	355,754
Rosemead CDC Successor Agency (Rosemead Merged Project Area; Insured: BAM), 5.00% due 10/1/2023 - 10/1/2026	2,220,000	2,262,182
Sacramento (Insured: AGM) USD GO, Series C-1, 5.00% due 8/1/2027	500,000	511,572
Sacramento City Schools Joint Power Financing Authority (Sacramento City USD Educational Facility Sublease; Insured: BAM), Series A, 5.00% due		
3/1/2024 - 3/1/2025	2,940,000	2,947,137
Sacramento County Sanitation Districts Financing Authority (Sacramento Regional County Sanitation District), 5.00% due 12/1/2031 - 12/1/2032	1,825,000	2,054,073
a Sacramento Municipal Utility District, Series B, 5.00% due 8/15/2049 (put 10/15/2025)	1,050,000	1,074,042
San Diego (Educational System Capital Projects) USD GO, Series R-3, 5.00% due 7/1/2024	3,000,000	3,009,030
San Diego County Regional Airport Authority, Series A, 5.00% due 7/1/2033	500,000	538,274
San Diego County Regional Airport Authority AMT, Series C, 5.00% due 7/1/2031 - 7/1/2033	2,560,000	2,671,045
San Francisco City & County Airport Comm-San Francisco International Airport AMT, Series A, 5.00% due 5/1/2032	3,000,000	3,142,959
San Marcos Redevelopment Agency Successor Agency, Series A, 5.00% due 10/1/2033	1,000,000	1,017,218
San Mateo County Transit District Sales Tax Revenue, Series A, 5.00% due 6/1/2029	1,000,000	1,026,664
Santa Clara County Financing Authority (Multiple Facilities Projects), Series P, 5.00% due 5/15/2025	6,755,000	6,910,162
Santa Margarita Water District (Talega Community Facilities), Series A, 5.00% due 9/1/2027	950,000	996,950
Semitropic Water Storage Improvement District (Irrigation Water System; Insured: AGM), Series A, 5.00% due 12/1/2023 - 12/1/2027	2,335,000	2,381,975
State of California GO, 5.00% due 8/1/2027 - 9/1/2030	2,340,000	2,444,831
Stockton Public Financing Authority (Stockton Water Revenue; Insured: BAM) (Green Bond), Series A, 5.00% due 10/1/2023 - 10/1/2027	2,630,000	2,702,232
Temecula Valley Financing Authority (Educational Facilities; Insured: BAM) USD, 5.00% due 9/1/2025	300,000	304,298
Temecula Valley Financing Authority (Insured: BAM) USD, 5.00% due 9/1/2027	2,220,000	2,252,317
Torrance USD GO, 4.25% due 8/1/2033	1,320,000	1,348,067
Tulare Public Financing Authority (Insured: BAM), 5.00% due 4/1/2027 - 4/1/2028	1,055,000	1,084,928
Tustin (Community Facilities District No. 97-1) USD, Series A, 5.00% due 9/1/2031	450,000	455,247
Tustin (Community Facilities; Insured: BAM) USD, Series A, 5.00% due 9/1/2033	1,500,000	1,525,965
Vallejo City (Insured: BAM) USD GO, 5.00% due 8/1/2032	460,000	505,753
Ventura County Public Financing Authority (Office Building Purchase and Improvements), Series B, 5.00% due 11/1/2023 - 11/1/2024	1,560,000	1,561,214
TOTAL LONG-TERM MUNICIPAL BONDS — 94.2% (Cost \$264,271,688)		\$259,333,978
SHORT-TERM MUNICIPAL BONDS — 3.8%		
a Los Angeles Department of Water & Power Water System Revenue (SPA Barclays Bank plc), Series B-4, 3.30% due 7/1/2035 (put 10/2/2023)	4,000,000	4,000,000
a.b Tender Option Bond Trust Receipts/Certificates (LOC Barclays Bank plc), Series 2022-XF3028, 5.10% due 4/1/2043 (put 10/2/2023)	6,400,000	6,400,000
TOTAL SHORT-TERM MUNICIPAL BONDS — 3.8% (Cost \$10,400,000)		\$ 10,400,000
TOTAL INVESTMENTS — 98.0% (Cost \$274,671,688)		\$269,733,978
OTHER ASSETS LESS LIABILITIES — 2.0%		5,598,400
NET ASSETS — 100.0%		\$275,332,378

### Footnote Legend

- 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, 2023.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$11,002,861, representing 4.00% of the Fund's net assets.
- When-issued security.

#### Portfolio Abbreviations

To simplify th	ne listings of securities, abbreviations are used per the table below:		
AGM	Insured by Assured Guaranty Municipal Corp.	Mtg	Mortgage
AMT	Alternative Minimum Tax	MUNIPSA	Securities Industry and Financial Markets Association (SIFMA) Municipal Swap
BAM	Insured by Build America Mutual Insurance Co.		Index
CDC	Community Development Commission	Natl-Re	Insured by National Public Finance Guarantee Corp.
COP	Certificates of Participation	SPA	Stand-by Purchase Agreement
ETM	Escrowed to Maturity	TCRS	Transferable Custodial Receipts

USD

VA

Unified School District Veterans Affairs

General Obligation HFFA Health Facilities Financing Authority

Letter of Credit LOC

G0

## Thornburg New Mexico Intermediate Municipal Fund

A Page 2007   B Page 2007   A Page 2007	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
August   Bernell Norw   March   Billy Aurots   Q007 MAR   Norm and shirt March and Sever System Introvements , Sorok dar 7/10201   1,500.00   1,505.34   1,700.00   1,505.34   1,700.00   1,505.34   1,700.00   1,505.34   1,700.00   1,505.34   1,500.00   1,505.34   1,500.00   1,505.34   1,500.00   1,505.34   1,500.00   1,505.34   1,500.00   1,505.34   1,500.00   1,505.34   1,500.00   1,505.34   1,500.00   1,505.34   1,500.00   1,500.00   1,505.34   1,500.00	LONG-TERM MUNICIPAL BONDS — 97.0%		
	Albuquerque Bernalillo County Water Utility Authority (2005 NMFA Loan and Joint Water and Sewer System Improvements), Series A, 5.00% due 7/1/2026	\$2,000,000	\$ 2,016,542
Select 2017 5.0095 to the SH/V2021   1000000   1004,910   1004,9		1,500,000	1,535,384
Amugement Amichani Stroot District No. 12 (State And Withordinghi (PO)			, ,
Series A, 5.00% des PL/19029 - PL/19050   1,716,194   1,000   1,716,194   1,000   1,000   1,716,194   1,000	9 .		
Cin of Manujamenta (Dry Infrastruature Improvemental (DTI, Series A, 5.00% due 71/2020   121.000   122.05.07   120.000   122.05.07   120.000   122.05.07   120.000   122.05.07   120.000   122.05.07   120.000   122.05.07   120.000   122.05.07   120.000   122.05.07   120.000   122.05.07   120.000   122.05.07   120.000   120.0			, ,
Chy of Manujarriage CQ, Series A, 5,00% tide 771/2025		,	899,415
1,215,000   1,221,555   1,22			
City of Mulaquerature Fleduce Flemation (Endergother) (17/2005)   800,000		,	,
Oky of Emitration Place Service Co. and Privile Service			
2,000,000   1,386,720   2,000,000   1,386,720   2,000,000   1,386,720   2,000   2,000,000   1,386,720   2,00			
City of Inscription   Art			
4.00% due 6/12/028         475,000         475,000         778,208           Series A. 4.00% due 6/12/028         575,000         2,08,600         1,08,607         1,000         2,09,600         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         1,000         2,00,960         2,00,960         2,000		2,000,000	1,000,720
Cly of Pascell (Fibrit Valetr and Siewer Improvements Insurect PAM), 5.00% due 6/1/2026 - 6/1/2036   66/1/2036		475,000	479,208
Cly of Samita For (Castine Patricine) Residencies), 4.50% due 5/15/2027   2.524, 368   2.524,	Series A, 4.00% due 6/1/2025	750,000	752,485
Cky of Santa Fe (EL Castline Petrement Residences), 4 50% due 5/15/2027         2,680,000         2,524,364           Cky of Santa Fe (EL Castline Petrement Residences), 4 50% due 6/17/2023         95,000         958,153           5,00% due 6/17/2023         1,870,000         1,870,000         1,870,000           5,00% due 6/17/2024         1,617,000         1,870,000         1,870,000           5,00% due 6/17/2024         1,617,000         2,000         2,000           Courly of Bernallio (Government Services) BRT.         2,005,000         2,173,840           Series B, 5,70% due 4/17/2027         2,005,000         2,173,840           Courly of Bernallio (Government Services; Insured: AMBAC) GRT, 5,25% due 10/1/2023 - 10/1/2025         5,105,000         5,583,858           Courly of Bernallio (Government Services; Insured: Natified) GRT, series B, 5,70% due 4/1/2027         565,000         2,853,000           Courly of San Jaco (Courly Capital Improvements) GRT, Series B, 5,70% due 4/1/2027         760,000         685,699           Courly of San Jaco (Courly Gardian Experiment Services; Insured: ABM), 6,00% due 6/15/2028 - 6/15/2030         2,645,000         2,859,689           Courly of San Jaco (Courly Gardian Experiment Services) A 5,00% due 6/15/2025 - 6/17/2026         1,200,000         2,750,000           Courly of San Jaco (Courly Gardian Experiment Services) A 5,00% due 6/17/2025 - 6/17/2026         1,200,000	City of Roswell (Joint Water and Sewer Improvement; Insured: BAM), 5.00% due 6/1/2026 - 6/1/2036	2,050,000	2,096,250
Cly of Santa Fe (Public Facilities) GRT,         960,000         958,18           Sciles, A. 5. DOWS due 6/1/2024         1,870,000         1,849,243           City of Santa Fe Gasoline Tac KRT, 5.00% due 6/1/2024 - 6/1/2028         1,555,000         1,652,716           City of Santa Fe Gasoline Tac KRT, 5.00% due 6/1/2024 - 6/1/2028         21,500         220,962           Curby of Bernalitic (Government Services) GRT.         2,685,000         22,173,840           Scries B. S. 750% due 4/1/2027         2,685,000         5,233,766           County of Bernalitic (Government Services): Insured: AMBAC) GRT, 525% due 10/1/2023 - 10/1/2025         5,125,000         5,233,766           County of Bernalitic (Government Services): Insured: AMBAC) GRT, 525% due 40/1/2027         656,000         5,833,766           County of Bernalitic (Government Services): Insured: AMBAC) GRT, 526% due 40/1/2023         700,000         665,893           County of San Lanc (County Cortection): Questi Improvements) GRT, 5eries B, 5.00% due 6/1/2025 - 6/1/2023         2,645,000         2,645,000         2,645,000         2,669,809           County of San Lanc (County Ortection): Questi Insured: AMBAC, 600% due 6/1/2025 - 6/1/2026         6/1/2020         1,755,000         1,829,998           County of San Lanc (County Ortection): Grace (County Ortection): Grace (County Ortection): Grace (AMB, 6,00% due 6/1/2025 - 6/1/2027         775,000         8,000         8,000 <tr< td=""><td></td><td>460,000</td><td>465,275</td></tr<>		460,000	465,275
5.00% due 61/2029         95.000         1,981,153           Series A, 5.00% due 61/2024 - 61/2028         1,870,000         1,949,243           Courl y of Sartie Fe Gesofine Tax GRT, 5.00% due 61/2024 - 61/2028         1,555,000         1,602,716           Courly of Bernallio (Government Servoes) GRT,         215,000         220,962           Series B, 5.70% due 41/2027         2.085,000         2,173,840           Courly of Bernallio (Government Servoes; Insured: AMBAC) (RT, 5.25% due 101/2023 - 101/2025         512,500         2,233,766           Courly of McKritery (Insured: National Servoes; Insured: National Courly of Bernallio (Government Servoes; Insured: National Courly of Bernallio (Government Servoes; Insured: National Courly of Courly of Courly of Courly American Services; Insured: National Courly Of Courly of Courly American Services; Insured: National Courly Of Services (Services) (Ser		2,680,000	2,524,364
Series A. 5.00% due 6/1/2034 - 6/1/2038   1,870,000   1,949,243   1,655,000   1,602,716		950 000	058 153
Cip of Sama Fe Gascine Tax CRT, 5.00% due 871/2024 - 671/2028         1,602,716           County of Bernallillo (Eovernment Services) GRT,         215,000         220,962           Series B, 5.70% due 471/2027         2,085,000         5,173,840         2,173,840           County of Bernallillo (Bovernment Services) insured: AMBACJ GRT, 5,25% due 10/1/2023 - 10/1/2025         5,125,000         583,858           County of Bernallillo (Bovernment Services): insured: AMBACJ GRT, 5,25% due 10/1/2023 - 10/1/2025         656,000         588,858           County of Bernallillo (Bovernment Services): insured: AMBACJ GRT, 5,25% due 10/1/2023 - 6/15/2030         2,645,000         756,000         666,699           County of Sandured GO, 5,00% due 871/2027 - 8/17/2028         671,2003         2,645,000         706,700         706,700           County of Sandured GO, 5,00% due 871/2027 - 8/17/2028         671/2026         1,275,000         1,299,908           County of Sandure GO, 5,00% due 871/2027 - 8/17/2028         671/2026         775,000         800,604           County of Sandure GO, 5,00% due 9/17/2027 - 8/17/2028         611/2026         1,255,000         1,295,900           County of Sandure GO, 5,00% due 9/17/2029         2,200,000         2,2195,570           Hobbs School District No. 16 (Sale AM Withholding) GO, 5,00% due 9/18/2032 - 9/16/2033         1,355,000         1,435,412           Series A, 5,00% due 9/15/2028		,	,
Courty of Bernallio (Government Services) GRT,         25.9% due 4/1/2027         21.08         29.08           Seines B, S.70% due 4/1/2027         2,086,000         2,173,840           Courty of Bernallio (Government Services; insured: AMBAC) GRT, 5,25% due 10/1/2023 - 10/1/2025         56,00         58,838           Courty of Bernallio (Government Services; insured: Natl-Re) GRT, Series B, 5.70% due 4/1/2027         56,00         58,838           Courty of San Luen (Courty Capital Improvements) GRT, Series B, 5.00% due 4/1/2028         67,000         75,000         665,693           Courty of San Luen (Courty Capital Improvements) GRT, Series B, 5.00% due 6/1/2028 - 6/15/2030         2,645,000         2,665,693           Courty of San Lee (Courty) Capital Improvements) GRT, Series B, 5.00% due 6/1/2028 - 6/15/2030         1,275,000         767,600           Courty of San Lee (Courty) Capital Improvements) GRT, Series B, 5.00% due 6/1/2027         775,000         80,606           Courty of San Lee (Courty) Capital Improvements) GRT, Series B, 5.00% due 6/1/2027         775,000         80,606           Courty of San Lee (Courty) Capital Improvements) GRT, Series B, 5.00% due 6/1/2027         775,000         80,600           Courty of San Lee (Courty) Capital Improvements) GRT, Series B, 5.00% due 6/1/2035         1,289,908         82,200         2,185,000         2,185,000         2,185,000         2,185,000         2,185,000         2,185,000         2,185,0			, ,
Series B, 5.70% due 41/2027         2,185.000         2,173.840           County of Bernallilo (Government Services; Insured: MBLC) GRT, 5.25% due 10/1/2023 - 10/1/2025         5,125.000         5,233.786           County of Bernallilo (Government Services; Insured: MBLC) GRT, 5.6768 B, 5.70% due 4/1/2027         566.000         588.888           County of General Early (Insured: EAM) GRT, 4.00% due 6/1/2043         750.000         665.699           County of San Land (County Capital Improvements) ERT. Series B, 5.00% due 6/15/2028 - 6/15/2030         2,645.000         2,645.000           County of Santa Fe (County Dublings AFT, 547.000         1,275.000         1,275.000         1,299.998           County of Santa Fe (County Correctional System; Insured: AMM), 6.00% due 2/1/2027         775.000         800.604           County of Santa Fe (County Correctional System; Insured: AMM), 6.00% due 2/1/2027         825.000         2,215.75           County of Santa Fe (County Correctional System; Insured: AMM, 6.00% due 2/1/2027         2,200.000         2,215.75           Hobbs School District No. 16 (State Ad Withholding) GO,         1,215.000         1,355.000         1,355.000           Series A, 5.00% due 9/15/2028 (pre-refunded 9/15/2024)         1,500.000         1,100.00         1,101.670           Lea County Public School District No. 16 (State Ad Withholding) GO, 5.00% due 9/15/2023 - 9/15/2033         2,185.000         2,285.000		, ,	, ,
Courty of Bernallilo (Government Services; Insured; AMBAC) GRIT, SerSes Be, 5.70% due 4/1/2027         5,125,000         5,233,786           County of Bernallilo (Government Services; Insured; Nath-Re) GRIT, Series B, 5.70% due 4/1/2027         750,000         665,699           County of San Juan (County Capital Improvements) GRIT, Series B, 5.00% due 6/15/2028 - 6/15/2030         2,645,000         2,685,869           County of Sandval GO, 5.00% due 8/17/2027 - 8/17/2029         670,000         706,783           County of Sandval EQ, County Buildings & Racillies) GRIT, Series A, 5.00% due 6/17/2025 - 6/17/2026         1,275,000         1,299,998           County of Sanda Fe (County Buildings & Racillies) GRIT, Series A, 5.00% due 9/17/2027         775,000         800,604           County of Sanda Fe (County Dorrectional System; Insured: AGM), 6.00% due 2/17/2027         775,000         800,000           County of Sanda Fe (County Buildings & Racillies) GRIT, Series A, 5.00% due 9/17/2037         2,200,000         2,319,570           Hobbs School District No. 16 (Sate Ad Withholding) GO, 5.00% due 9/17/2037         1,355,000         1,435,342           Series A, 5.00% due 9/15/2028 - 9/15/2030         1,355,000         1,435,342           Series A, 5.00% due 9/15/2028 - 9/15/2030         2,185,000         2,431,202           New Mexico Finance Authority (State Highway Infrastructure), Series A, 5.00% due 6/15/2027         2,415,000         2,674,304           New Mexico F	5.25% due 4/1/2027	215,000	220,962
County of Bernallo (Government Services: Insured: Nath-Re) GRT, Series B, 5.70% due 4/1/2027         565,000         588,858           County of Service (BAM) GRT, 4.00% due 6/1/2028 - 6/15/2028 - 6/15/2030         2,645,000         2,659,689           County of Sand Juan (County Capital Improvements) GRT, Series B, 5.00% due 6/15/2028 - 6/15/2030         670,000         706,763           County of Sand Fe (County Buildings & Facilities) GRT, Series B, 5.00% due 6/1/2025 - 6/1/2026         1,275,000         1,299,998           County of Sanda Fe (County Buildings & Facilities) GRT, Series B, 5.00% due 6/1/2025 - 6/1/2027         775,000         1,299,998           County of Sanda Fe (County Ornectional System; Insured: AGM), 6.00% due 2/1/2027         825,000         825,000         825,000           County of Sanda Fe (County Ornectional System; Insured: AGM), 6.00% due 2/1/2037         2,200,000         2,195,570           County of Sanda Fe (County Ornectional System; Insured: AGM), 6.00% due 2/1/2037         2,200,000         2,200,000           County of Sanda Fe (County Ornectional System; Insured: AGM), 6.00% due 7/1/2037         1,355,000         2,200,000         2,195,570           Claum Waterworks Authority (Water and Wastewards System), 5.00% due 7/1/2037         1,355,000         1,355,000         1,355,000         1,355,000         1,355,000         1,355,000         1,355,000         1,355,000         1,355,000         1,355,000         2,231,202         1,275,0	Series B, 5.70% due 4/1/2027	2,085,000	2,173,840
County of McKinley (insuret: BAM) GRT, 4.00% due 6/1/2024         750,000         865,689           County of San Juan (county Capital Improvements) GRT, Series B, 5.00% due 6/15/2028 - 6/15/2030         2,645,000         706,783           County of Sandours GO, 5.00% due 8/1/2027 - 8/1/2029         670,000         706,783           County of Santa Fe (County Buildings & Facilities) GRT, Series A, 5.00% due 6/1/2025 - 6/1/2026         1,275,000         1,289,998           County of Santa Fe (County Correctional System; Insured: AGM), 6.00% due 2/1/2027         850,000         382,161           Guam Materworks Authority (Water and Wastewater System), 5.00% due 2/1/2035 - 7/1/2037         2,200,000         2,195,70           Hobbs School District No. 16 (State Ad Withholding) GO,         1,355,000         1,355,000         1,355,000           5.00% due 9/15/2028 - 9/15/2038 - 9/15/2030         1,355,000         1,355,000         1,010,000           Lea County Publis School District No. 18 (State Ad Withholding) GO, 5.00% due 9/15/2032 - 9/15/2033         2,185,000         2,231,202           New Mexico Finance Authority (State Highway Infrastructure), Series A, 5.00% due 9/15/2026 - 6/15/2027         2,400,000         2,674,394           New Mexico Finance Authority (State Highway Infrastructure), Series A, 5.00% due 6/15/2029         2,45,000         2,434,102           New Mexico Finance Authority (State of New Mexico Department of Transportation), Series A, 5.00% due 6/15/2029         3			
County of San Juan (County Capital Improvements) GRT, Series B, 5.00% due 6/15/2028 - 6/15/2030         2,645,000         2,659,689           County of Sandoval GO, 5.00% due 8/1/2027 - 8/1/2029         670,000         706,783           County of Sandar Fe (County Butlings & Pacilities) GRT, Series A, 5.00% due 6/1/2025         6/1/2026         1,275,000         800,604           County of Santa Fe (County Correctional System; Insured: AGM), 6.00% due 2/1/2027         775,000         800,604           County of Santa Fe (County Correctional System; Insured: AGM), 6.00% due 2/1/2037         220,0000         322,161           Cleam Watterworks Authorny (Walter and Wastewater System), 5.00% due 7/1/2035 - 7/1/2037         2,200,000         2,195,570           Hobbs School District No. 16 (State Aki Withholding) GO,         1,355,000         1,355,000         1,000,000           5.00% due 9/15/2028 (per-refunded 9/15/2024)         1,000,000         1,010,670           Lea County Public School District No. 8 Eurice (State Aki Withholding) GO, 5.00% due 9/15/2032 - 9/15/2033         2,185,000         2,260,000           Lea County Public School District No. 8 Eurice (State Aki Withholding) GO, 5.00% due 9/15/2026 - 6/15/2027         2,415,000         2,674,394           New Mexico Finance Authority (State Highway Infrastructure). Series A, 5.00% due 6/15/2026 - 6/15/2027         2,415,000         2,432,400           Series D,         2,425,000         3,245,200         3,245,		,	,
County of Sandoval GO, 5.00% due 8/1/2027 - 8/1/2029         766,783           County of Santa Fe (County Buildings & Facilities) GRT, Series A, 5.00% due 6/1/2025         1,275,000         1,299,998           County of Santa Fe (County Correctional System; insured: AGM), 6.00% due 2/1/2027         825,000         832,161           County of Santa Fe GO, 5.00% due 7/1/2024         825,000         832,161           Cuarn Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2035 - 7/1/2037         2,200,000         2,195,570           Hobbs School District Na 16 (State Add Withholding) GO,         1,355,000         1,355,000         1,435,342           Series A, 5.00% due 9/15/2028 (pre-refunded 9/15/2024)         1,000,000         1,100,000         1,010,000           Lea County Publish School District Na 16 (State Add Withholding) GO, 5.00% due 9/15/2032 - 9/15/2033         2,185,000         2,31,202           New Mexico Educational Assistance Foundation AMT, Series 1A, 5.00% due 9/15/2029         2,185,000         2,600,000         2,600,000           New Mexico Finance Authority (State Highway Infrastructure), Series A, 5.00% due 6/15/2027         2,415,000         2,434,100           Series B, 4.00% due 6/1/2029 - 6/1/2030         2,425,000         2,434,100           Series D, 5.00% due 6/1/2029 - 6/1/2033 - 6/1/2034         5,252,707           5.00% due 6/1/2029 - 6/1/2033 - 6/1/2034         5,252,707 <t< td=""><td></td><td>,</td><td>,</td></t<>		,	,
County of Santa Fe (County Bulldings & Facilities) GRT, Series A, 5.00% due 6/1/2025 - 6/1/2026         1,275,000         1,299,988           County of Santa Fe (County Correctional System; Insured: AGM), 6.00% due 2/1/2027         826,000         832,161           Guarn Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2035 - 7/1/2037         2,200,000         2,195,570           Hobbs School District No. 16 (State Aid Withholding) GO,         1,355,000         1,355,000         1,435,342           Scries A, 5.00% due 9/15/2028 (pre-refunded 9/15/2024)         1,000,000         1,010,670           Lea County Public School District No. 8 Eurice (State Aid Withholding) GO, 5.00% due 9/15/2032 - 9/15/2033         2,185,000         2,831,202           New Mexico Educational Assistance Foundation AMT, Series 1A, 5.00% due 9/17/2026 - 6/15/2027         2,415,000         2,600,000           New Mexico Finance Authority (State of New Mexico Department of Transportation), Series A, 5.00% due 6/15/2025 - 6/15/2026         2,730,000         2,818,520           New Mexico Finance Authority (The Public Project Revolving Fund),         2,425,000         2,434,140           Series B, 4.00% due 6/1/2029 - 6/1/2030         5,245,000         5,245,000         5,245,000         5,252,707           5.00% due 6/1/2029 - 6/1/2033 - 6/1/2034         5,000,000         5,245,000         5,245,000         5,245,000         5,252,707           5.00% due 6/1/2039 - 6/1/20			
County of Santa Fe (County Correctional System; Insured: AGM), 6.00% due 2/1/2027         80,064           County of Santa Fe (O., 5.00% due 7/1/2024         825,000         832,165           Clam Materiows Authority (Water and Wastewater System), 5.00% due 7/1/2035 - 7/1/2037         2,000         2,195,570           Hobbs School District No. 16 (State Aid Withholding) GO,         1,355,000         1,355,000         1,435,342           Series A, 5.00% due 9/15/2028 - 9/15/2028 - 9/15/2028 (pre-refunded 9/15/2024)         1,000,000         1,000,000         2,331,202           New Mexico Educational Assistance Foundation AMT, Series 1A, 5.00% due 9/15/2023 - 9/15/2033         2,185,000         2,600,000         2,674,394           New Mexico Efricance Authority (State Highway Infrastructure), Series A, 5.00% due 6/15/2026 - 6/15/2027         2,415,000         2,434,00         2,435,00           New Mexico Finance Authority (State of New Mexico Department of Transportation), Series A, 5.00% due 6/15/2025 - 6/15/2026         2,730,000         2,434,140           Series D, 4.00% due 6/1/2029 - 6/1/2030         2,425,000         2,434,140           Series D, 5.00% due 6/1/2029 - 6/1/2030         5,245,000         300,000         314,999           New Mexico Finance Authority (The Public Project Revolving Fund),         5,252,707         300,000         314,999           Series D, 5.00% due 6/1/2033 - 6/1/2034         5,252,707         300,000			,
County of Santa Fe Go, 5.00% due 7/1/2024         825,000         332,161           Guarn Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2035 - 7/1/2037         2,200,000         2,195,570           Hobbs School District No. 16 (State Aid Withholding) GO,         1,355,000         1,355,000         1,435,342           Series A, 5.00% due 9/15/2028 (pre-refunded 9/15/2024)         1,000,000         1,010,670           Lea County Public School District No. 8 Euroice (State Aid Withholding) GO, 5.00% due 9/15/2032 - 9/15/2033         2,185,000         2,331,202           New Mexico Educational Assistance Foundation AMT, Series 1A, 5.00% due 9/12/2029         2,600,000         2,674,394           New Mexico Finance Authority (State Highway Infrastructure), Series A, 5.00% due 6/15/2026 - 6/15/2027         2,415,000         2,434,202           New Mexico Finance Authority (The Public Project Revolving Fund),         Series A, 4.00% due 6/17/2029 - 6/1/2030         2,434,140           Series B, 4.00% due 6/17/2029 - 6/1/2030         2,434,140         600,000         613,366           Series C, 5.00% due 6/17/2029 - 6/1/2031         5,245,000         5,252,707           5.00% due 6/15/2029         6/1/2033         7,172,034         7,35,000         646,840           Series A, 5.00% due 7/1/2032         7,172,034         7,55,000         646,840           Series A, 5.00% due 8/1/2031 (pre-refunded 8/1/2025)			
Guam Waterworks Authority (Water and Wastewater System), 5.00% due 71/2035 - 71/2037         2,200,000         2,195,570           Hobbts School District No. 16 (Slate Auf Withholding) GO, 5.00% due 9/15/2028 (pre-refunded 9/15/2024)         1,365,000         1,355,000         1,000,000         1,010,670           Lea County Public School District No. 8 Eunice (Slate Auf Withholding) GO, 5.00% due 9/15/2032 - 9/15/2033         2,185,000         2,631,202           New Mexico Educational Assistance Foundation AMT, Series 1A, 5.00% due 9/12/2029         2,600,000         2,674,394           New Mexico Finance Authority (Slate Highway Infrastructure), Series A, 5.00% due 6/15/2026 - 6/15/2027         2,415,000         2,434,202           New Mexico Finance Authority (Slate of New Mexico Department of Transportation), Series A, 5.00% due 6/15/2025 - 6/15/2026         2,730,000         2,818,520           New Mexico Finance Authority (The Public Project Revolving Fund),         2,434,140         2,425,000         2,434,140           Series C, 5.00% due 6/1/2029 - 6/1/2030         600,000         613,366         2,434,140           Series D,         4.00% due 6/1/2033 - 6/1/2034         5,245,000         5,252,707           5.00% due 6/15/2029         300,000         314,999           New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),         7,35,000         5,752,707           Series A, 5.00% due 7/1/2033 - 7/1/2034         600			
5.00% due 9/15/2028 - 9/15/2030       1,355,000       1,435,342         Series A, 5.00% due 9/15/2028 (pre-refunded 9/15/2024)       1,000,000       1,010,670         Lea County Public School District No. 8 Eunice (State Aid Withholding) GO, 5.00% due 9/15/2032 - 9/15/2033       2,185,000       2,331,200         New Mexico Educational Assistance Foundation AMT, Series 1A, 5.00% due 9/1/2029       2,600,000       2,674,394         New Mexico Finance Authority (State Ifighway Infrastructure), Series A, 5.00% due 6/15/2026 - 6/15/2026       2,415,000       2,434,202         New Mexico Finance Authority (The Public Project Revolving Fund),       2,435,000       2,434,402         New Mexico Finance Authority (The Public Project Revolving Fund),       2,425,000       2,434,140         Series B, 4.00% due 6/1/2029 - 6/1/2030       2,434,140       600,000       613,366         Series D,       4.00% due 6/1/2029       600,000       5,252,707         5.00% due 6/15/2029       5,245,000       300,000       314,999         New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),       735,000       646,840         Series A, 5.00% due 7/1/2033 - 7/1/2034       575,000       514,097         New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),       600,000       600,000       514,097         New Mexico Hospital Equipment Loan	Guam Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2035 - 7/1/2037	,	
Lea County Public School District No. 8 Eunice (State Aid Withholding) GO, 5.00% due 9/15/2032 - 9/15/2033         2,185,000         2,331,202           New Mexico Educational Assistance Foundation AMT, Series 1A, 5.00% due 9/1/2029         2,600,000         2,674,394           New Mexico Finance Authority (State Highway Infrastructure), Series A, 5.00% due 6/15/2026 - 6/15/2027         2,415,000         2,818,520           New Mexico Finance Authority (State Of New Mexico Department of Transportation), Series A, 5.00% due 6/15/2025 - 6/15/2026         2,730,000         2,818,520           New Mexico Finance Authority (The Public Project Revolving Fund),         2,425,000         2,434,140           Series B, 4.00% due 6/1/2029 - 6/1/2030         2,425,000         600,000         613,366           Series D,         4.00% due 6/1/2033 - 6/1/2034         5,245,000         3,245,000         314,999           New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),         300,000         314,999           New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),         600,000         646,840           Series A, 5.00% due 7/1/2032         600,000         612,755           Series A,         4.00% due 8/1/2031 (pre-refunded 8/1/2025)         600,000         612,755           Series A,         4.00% due 8/1/2036 - 8/1/2037         3,965,000         3,655,749	0, ,	1,355,000	1,435,342
New Mexico Educational Assistance Foundation AMT, Series 1A, 5.00% due 9/1/2029         2,600,000         2,674,394           New Mexico Finance Authority (State Highway Infrastructure), Series A, 5.00% due 6/15/2026 - 6/15/2027         2,415,000         2,434,202           New Mexico Finance Authority (State of New Mexico Department of Transportation), Series A, 5.00% due 6/15/2025 - 6/15/2026         2,730,000         2,818,520           New Mexico Finance Authority (The Public Project Revolving Fund),         2,425,000         2,434,140           Series B, 4.00% due 6/1/2029 - 6/1/2030         600,000         613,366           Series D,         600,000         600,000         613,366           Series D,         300,000         314,999           New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),         5252,707         5,00% due 6/15/2029         735,000         646,840           Series A, 5.00% due 7/1/2033 - 7/1/2034         735,000         646,840         575,000         575,000         575,000         575,000         575,000         575,000         575,000         646,840         575,000         575,000         646,840         575,000         575,000         646,840         575,000         575,000         671,000         671,000         671,000         671,000         671,000         671,000         671,000         671,000         671	Series A, 5.00% due 9/15/2028 (pre-refunded 9/15/2024)	1,000,000	1,010,670
New Mexico Finance Authority (State Highway Infrastructure), Series A, 5.00% due 6/15/2026 - 6/15/2026         2,415,000         2,434,202           New Mexico Finance Authority (State of New Mexico Department of Transportation), Series A, 5.00% due 6/15/2025 - 6/15/2026         2,730,000         2,818,520           New Mexico Finance Authority (The Public Project Revolving Fund),         5.245,000         2,425,000         2,434,140           Series B, 4.00% due 6/1/2029 - 6/1/2030         600,000         613,366           Series C, 5.00% due 6/1/2033 - 6/1/2034         5,245,000         601,366           Series D,         4.00% due 6/15/2029         300,000         314,999           New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),         735,000         646,840           Series A, 5.00% due 7/1/2033 - 7/1/2034         735,000         646,840           Series LA, 5.00% due 7/1/2033 - 7/1/2034         735,000         646,840           Series LA, 5.00% due 7/1/2032         575,000         612,755           Series LA, 5.00% due 8/1/2031 (pre-refunded 8/1/2025)         600,000         612,755           Series A,         4.00% due 8/1/2036 - 8/1/2037         3,965,000         3,655,749           5.00% due 8/1/2039         3,440,000         1,473,352           New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM),	Lea County Public School District No. 8 Eunice (State Aid Withholding) GO, 5.00% due 9/15/2032 - 9/15/2033		
New Mexico Finance Authorify (State of New Mexico Department of Transportation), Series A, 5.00% due 6/15/2025 - 6/15/2026         2,730,000         2,818,520           New Mexico Finance Authority (The Public Project Revolving Fund),         2,425,000         2,434,140           Series B, 4.00% due 6/1/2029 - 6/1/2030         600,000         613,366           Series D,         5,00% due 6/1/2033 - 6/1/2034         5,245,000         5,252,707           4.00% due 6/15/2029         300,000         314,999           New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),         3735,000         646,840           Series A, 5.00% due 7/1/2033 - 7/1/2034         735,000         514,097           New Mexico Hospital Equipment Loan Council (Fresbyterian Healthcare Services Obligated Group),         500,000         612,755           Series A, 5.00% due 8/1/2031 (pre-refunded 8/1/2035)         600,000         612,755           Series A, 4.00% due 8/1/2036 - 8/1/2037         3,965,000         3,655,749           4.00% due 8/1/2039         3,965,000         3,740,000           New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040         1,910,000         1,774,373           New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),         995,000         855,729	, ,		
New Mexico Finance Authority (The Public Project Revolving Fund),         2,425,000         2,434,140           Series B, 4.00% due 6/1/2029 - 6/1/2030         2,434,140         600,000         613,366           Series D,         5,245,000         5,245,000         5,245,000         5,252,707           4.00% due 6/1/2033 - 6/1/2034         5,245,000         300,000         314,999           New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),         300,000         646,840           Series A, 5.00% due 7/1/2033 - 7/1/2034         735,000         646,840           Series LA, 5.00% due 7/1/2032         575,000         514,097           New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),         600,000         612,755           Series A,         600,000         612,755         500% due 8/1/2031 (pre-refunded 8/1/2025)         600,000         612,755           Series A,         4.00% due 8/1/2036 - 8/1/2037         3,965,000         3,655,749           4.00% due 8/1/2039         1,440,000         1,473,352           New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040         1,910,000         1,747,337           Reries A, 4.25% due 9/1/2043         995,000         855,729			
Series B, 4.00% due 6/1/2029 - 6/1/2030         2,425,000         2,434,140           Series C, 5.00% due 6/1/2029         600,000         613,366           Series D,		2,730,000	2,818,520
Series C, 5.00% due 6/1/2029       600,000       613,366         Series D,       4.00% due 6/1/2033 - 6/1/2034       5,245,000       5,252,707         5.00% due 6/15/2029       300,000       314,999         New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),       735,000       646,840         Series A, 5.00% due 7/1/2033 - 7/1/2034       735,000       646,840         Series LA, 5.00% due 7/1/2033 - 7/1/2032       575,000       514,097         New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),       600,000       612,755         Series A,       600,000       612,755         Series A,       4.00% due 8/1/2031 (pre-refunded 8/1/2037       600,000       3,965,000       3,655,749         5.00% due 8/1/2039       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       595,000       855,729	, , , , , , , , , , , , , , , , , , , ,	2 425 000	2 //3// 1//0
4.00% due 6/1/2033 - 6/1/2034       5,245,000       5,225,707         5.00% due 6/15/2029       300,000       314,999         New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),       735,000       646,840         Series A, 5.00% due 7/1/2033 - 7/1/2034       735,000       514,097         New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),       575,000       514,097         5.00% due 8/1/2031 (pre-refunded 8/1/2025)       600,000       612,755         Series A,       600,000       612,755         Series A,       3,965,000       3,655,749         5.00% due 8/1/2036 - 8/1/2037       3,965,000       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       995,000       855,729	Series C, 5.00% due 6/1/2029		
5.00% due 6/15/2029       300,000       314,999         New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),       735,000       646,840         Series A, 5.00% due 7/1/2033 - 7/1/2034       575,000       514,097         New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),       600,000       612,755         Series A,       600,000       600,000       612,755         Series A,       3,965,000       3,655,749         4.00% due 8/1/2036 - 8/1/2037       3,965,000       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       995,000       855,729		5 2/15 000	E 2E2 707
New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group),         Series A, 5.00% due 7/1/2033 - 7/1/2034       735,000       646,840         Series LA, 5.00% due 7/1/2032       575,000       514,097         New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),       600,000       612,755         5.00% due 8/1/2031 (pre-refunded 8/1/2025)       600,000       612,755         Series A,       3,965,000       3,655,749         5.00% due 8/1/2039       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       995,000       855,729			
Series A, 5.00% due 7/1/2033 - 7/1/2034       735,000       646,840         Series LA, 5.00% due 7/1/2032       575,000       514,097         New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),       600,000       612,755         5.00% due 8/1/2031 (pre-refunded 8/1/2025)       600,000       612,755         Series A,       3,965,000       3,655,749         5.00% due 8/1/2039       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       995,000       855,729		300,000	314,333
Series LA, 5.00% due 7/1/2032       575,000       514,097         New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),       600,000       612,755         5.00% due 8/1/2031 (pre-refunded 8/1/2025)       600,000       612,755         Series A,       3,965,000       3,655,749         4.00% due 8/1/2036 - 8/1/2037       3,965,000       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       995,000       855,729	7 77	735.000	646.840
5.00% due 8/1/2031 (pre-refunded 8/1/2025)       600,000       612,755         Series A,       4.00% due 8/1/2036 - 8/1/2037       3,965,000       3,655,749         5.00% due 8/1/2039       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       995,000       855,729	, , , , , , , , , , , , , , , , , , ,	,	
Series A,       3,965,000       3,965,000       3,655,749         5.00% due 8/1/2039       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       995,000       855,729	New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group),		
4.00% due 8/1/2036 - 8/1/2037       3,965,000       3,655,749         5.00% due 8/1/2039       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       995,000       855,729		600,000	612,755
5.00% due 8/1/2039       1,440,000       1,473,352         New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040       1,910,000       1,774,337         New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),       995,000       855,729	, , , , , , , , , , , , , , , , , , ,	2.005.000	2 GEE 740
New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2035 - 12/1/2040 1,910,000 1,774,337  New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC),  Series A, 4.25% due 9/1/2043 995,000 855,729			
New Mexico Mortgage Finance Authority (Collateralized: GNMA, FNMA, FHLMC), Series A, 4.25% due 9/1/2043 995,000 855,729			
Series A, 4.25% due 9/1/2043 995,000 855,729		1,510,000	1,114,001
		995,000	855,729
		,	

#### Thornburg New Mexico Intermediate Municipal Fund

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Series C,		
2.85% due 7/1/2031	\$ 370,000	\$ 343,563
4.55% due 9/1/2043	2,245,000	2,055,942
Series F, 2.85% due 7/1/2039	775,000	600,018
a New Mexico Mortgage Finance Authority (JLG Central 217 LLLP), 0.53% due 11/1/2024 (put 5/1/2024)	500,000	486,208
a New Mexico Mortgage Finance Authority (JLG SAF 2023 LLLP), 5.00% due 2/1/2042 (put 6/1/2025)	1,000,000	1,003,691
New Mexico Municipal Energy Acquisition Authority (Guaranty: Royal Bank of Canada),		
Series A,		
4.00% due 11/1/2024	1,500,000	1,492,545
5.00% due 11/1/2039 (put 5/1/2025)	1,000,000	1,004,892
Regents of New Mexico State University (Campus Buildings Acquisition & Improvements),		
Series A,	4 500 000	4 500 041
4.50% due 6/1/2034 - 6/1/2036 5.00% due 4/1/2032 - 4/1/2036	4,500,000 4,510,000	4,538,341 4.661.017
3.00% due 4/1/2032 - 4/1/2030 Rio Rancho Public School District No. 94 (State Aid Withholding) GO, Series A, 5.00% due 8/1/2026	1,085,000	4,001,017
Santa Fe Public School District (State Aid Withholding) GO, 5.00% due 8/1/2032 - 8/1/2034	2,800,000	3,011,201
State of New Mexico GO. 5.00% due 3/1/2025	2,000,000	2.073.578
State of New Mexico Severance Tax Permanent Fund,	2,040,000	2,073,370
5.00% due 7/1/2028	465,000	493.974
Series A. 5.00% due 7/1/2025 - 7/1/2029	1.500.000	1.557.179
Town of Silver City (Insured: BAM) GRT, 5.00% due 6/1/2037	610,000	629,380
University of New Mexico, Series A, 4.00% due 6/1/2032	385,000	385.536
University of New Mexico (Insured: AGM), 4.375% due 6/1/2043	1,005,000	937,022
Village of Los Ranchos de Albuquerque (Albuquerque Academy), 5.00% due 9/1/2029 - 9/1/2032	1,330,000	1,369,819
TOTAL LONG-TERM MUNICIPAL BONDS — 97.0% (Cost \$108,304,309)		\$104,777,400
10 1/12 20140 12 11V1 WONTON /12 BONDO 01.0/0 (000t \$100,004,000)		Ψ101,777,100
SHORT-TERM MUNICIPAL BONDS — 1.8%		
a New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group; SPA JP Morgan Chase Bank NA), Series B, 4.60% due		
8/1/2034 (put 10/2/2023)	2,000,000	2.000.000
TOTAL SHORT-TERM MUNICIPAL BONDS — 1.8% (Cost \$2,000,000)	2,000,000	\$ 2,000,000
TOTAL SHORT-TERM MUNICIPAL BOINDS — 1.0% (COST \$2,000,000)		\$ 2,000,000
TOTAL INVESTMENTS — 98.8% (Cost \$110,304,309)		\$106,777,400
OTHER ASSETS LESS LIABILITIES — 1.2%		1,248,874
NET ASSETS — 100.0%		\$108,026,274

### 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, 2023.

#### Portfolio Abbreviations

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

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 GRT Gross Receipts Tax

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

FHLMC Collateralized by Federal Home Loan Mortgage Corp. SPA Stand-by Purchase Agreement

FNMA Collateralized by Federal National Mortgage Association

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 97.8%		
City of Long Beach (Insured: BAM) GO, Series B, 5.25% due 7/15/2042 City of New York (City Budget Financial Management) GO, Series G, 5.00% due 8/1/2030 City of New York GO, Series A, 5.00% due 8/1/2043	\$ 500,000 1,000,000 800,000	\$ 512,397 1,003,816 825.678
Dutchess County Local Development Corp. (Tompkins Terrace Housing LP; Collateralized: FNMA), 5.00% due 10/1/2040 Guam Waterworks Authority (Water and Wastewater System), 5.00% due 7/1/2028 - 7/1/2036 Hudson Yards Infrastructure Corp. (Hudson Yards Subway Station), Series A, 5.00% due 2/15/2035	500,000 1,500,000 1,000.000	475,389 1,501,163 1.036.089
Long Island Power Authority (Electric System Capital Improvements; Insured: AGC), Series C, 5.25% due 9/1/2029 Metropolitan Transportation Authority,	645,000	696,844
Series A-1, 5.00% due 11/15/2040 Series D-1, 5.00% due 11/15/2031	205,000 1,000,000	205,104 1,016,685
Monroe County (Monroe Community College Association, Inc.; Insured: AGM) IDC, 5.00% due 1/15/2028 - 1/15/2029	550,000	551,358
Nassau County Sewer & Storm Water Finance Authority (Sewerage and Storm Water Resource Facilities), Series A, 5.00% due 10/1/2028 - 10/1/2031 New York City Housing Development Corp., Series G, 4.60% due 11/1/2043	1,400,000 250,000	1,418,887 230,723
New York City Housing Development Corp. (CSA Preservation Partners LLC), Series A, 4.45% due 8/1/2043  New York City Municipal Water Finance Authority (New York City Water & Sewer System),	200,000	181,558
Series AA-2, 4.00% due 6/15/2042 Series EE, 4.00% due 6/15/2042	350,000 250,000	324,364 230,475
New York City Transitional Finance Authority Future Tax Secured Revenue,	1.000.000	1 050 670
Series A, 5.00% due 11/1/2036 Series A1, 5.00% due 8/1/2038	1,000,000	1,050,679 1,027,474
Series C, 5.00% due 11/1/2026 New York State Dormitory Authority (Barnard College),	500,000	503,191
Series A, 4.00% due 7/1/2024	200,000	199,233
5.00% due 7/1/2041	250,000	248,818
New York State Dormitory Authority (Insured: AGM) (State Aid Withholding), Series H, 5.00% due 10/1/2024	155,000	155,038
New York State Dormitory Authority (School District Financing Program) (State Aid Withholding), Series C, 5.00% due 10/1/2023	575,000	575,000
New York State Dormitory Authority (School District Financing Program; Insured: AGM) (State Aid Withholding), Series A, 5.00% due 10/1/2028  New York State Dormitory Authority (State Aid Withholding), Series A, 5.00% due 10/1/2032 - 10/1/2033  New York State Dormitory Authority (State of New York Personal Income Tax Revenue),	200,000 450,000	201,538 468,265
Series A, 4.00% due 3/15/2040 - 3/15/2042	750,000	693,793
Series E, 4.00% due 3/15/2039	350,000	327,934
New York State Dormitory Authority (State of New York Sales Tax Revenue), Series A-1, 4.00% due 3/15/2043	500,000	446,644
New York State Energy Research & Development Authority (New York State Electric & Gas Corp.), Series C, 4.00% due 4/1/2034	300,000	282,868
a New York State Environmental Facilities Corp. (Waste Management, Inc.) AMT, 4.125% due 5/1/2030 (put 11/1/2023) New York State Housing Finance Agency (Insured: SONYMA), Series C-1, 4.50% due 11/1/2043	500,000 250,000	499,091 230,078
Oneida County Local Development Corp. (Utica College), 5.00% due 7/1/2024  Port Authority of New York & New Jersey AMT,	290,000	290,847
Series 186, 5.00% due 10/15/2037	500,000	501,391
Series 238, 5.00% due 7/15/2040 Sales Tax Asset Receivable Corp. (New York Local Government Assistance Corp.), Series A, 5.00% due 10/15/2029 - 10/15/2031 (pre-refunded	400,000	402,698
10/15/2024)	1,250,000	1,266,075
Tompkins County Development Corp. (Ithaca College), 5.00% due 7/1/2027 - 7/1/2034 Triborough Bridge & Tunnel Authority, Series A, 5.00% due 11/15/2033 Triborough Bridge & Tunnel Authority (MTA Bridges and Tunnels),	610,000 250,000	619,474 255,312
Series A,		
5.00% due 11/15/2028 (pre-refunded 5/15/2024)	1,000,000	1,007,498
5.00% due 11/15/2029 Tray Conital Pagarage Care, (Pagarages Polytochaia Institute), Carina A. 5.000/, due 0/1/2022	1,000,000	1,008,503
Troy Capital Resource Corp. (Rensselaer Polytechnic Institute), Series A, 5.00% due 9/1/2033 West Seneca Central School District (Facilities Improvements; Insured: BAM) (State Aid Withholding) GO, 5.00% due 11/15/2023	645,000 1,300,000	670,675 1,300,959
West correct control bisance (reduines improvements), insured. Branny (cata rice with installing) (e.g., 5.00% due 7/1/2034) Westchester County Local Development Corp. (Miriam Osborn Memorial Home Association Obligated Group), 5.00% due 7/1/2034	200,000	202,491
TOTAL LONG-TERM MUNICIPAL BONDS — 97.8% (Cost \$25,202,783)	200,000	\$24,646,097
TOTAL INVESTMENTS — 97.8% (Cost \$25,202,783)		
OTHER ASSETS LESS LIABILITIES — 2.2%		562,992
NET ASSETS — 100.0%		<u>\$25,209,089</u>

# 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, 2023.

### SCHEDULE OF INVESTMENTS, CONTINUED

### Thornburg New York Intermediate Municipal Fund

September 30, 2023

#### Portfolio Abbreviations

AMT

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

Insured by Assured Guaranty Corp.

 $\mathsf{AGM}$ Insured by Assured Guaranty Municipal Corp. Alternative Minimum Tax

BAM Insured by Build America Mutual Insurance Co. FNMA Collateralized by Federal National Mortgage Association

GO General Obligation

IDC Industrial Development Corp. State of New York Mortgage Agency SONYMA

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 93.9%		
ALABAMA — 3.9%		
<ul> <li>Black Belt Energy Gas District (Guaranty: Goldman Sachs Group, Inc.), Series A, 5.25% due 1/1/2054 (put 10/1/2030)</li> <li>Energy Southeast A Cooperative District (Guaranty: Morgan Stanley Group), 5.50% due 1/1/2053 (put 1/1/2031)</li> <li>Southeast Energy Authority A Cooperative District, Series B-1, 5.00% due 1/1/2054 (put 6/1/2030)</li> <li>Southeast Energy Authority A Cooperative District (Guaranty: Morgan Stanley Group),</li> </ul>	\$ 5,215,000 10,000,000 5,000,000	\$ 5,264,438 10,209,450 5,047,765
<ul> <li>Series A, 5.50% due 1/1/2053 (put 12/1/2029)</li> <li>Series B, 4.00% due 12/1/2051 (put 12/1/2031)</li> <li>UAB Medicine Finance Authority (University Hospital), Series B, 5.00% due 9/1/2032</li> </ul>	6,000,000 1,220,000 6,000,000	6,126,306 1,128,461 6,192,792
ALASKA — 0.1% State of Alaska International Airports System AMT, Series C, 5.00% due 10/1/2029	750,000	772,267
ARIZONA — 0.6%	700,000	112,201
Arizona (Scottsdale Lincoln Hospitals) HFA, Series A, 5.00% due 12/1/2031  Arizona Board of Regents (University of Arizona SPEED), 5.00% due 8/1/2029  Salt Verde Financial Corp. (Gas Supply Acquisition; Guaranty: Citigroup Global Markets), 5.25% due 12/1/2028  Yavapai County (Waste Management, Inc.) IDA AMT, 1.30% due 6/1/2027  ARKANSAS — 0.1%	2,500,000 1,000,000 770,000 750,000	2,521,437 1,008,757 777,055 651,665
County of Pulaski (Arkansas Children's Hospital), 5.00% due 3/1/2042 - 3/1/2043	1,000,000	1,002,591
CALIFORNIA — 4.5%  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	3,650,000 2,815,000	3,659,244 2,815,073
California (Children's Hospital Los Angeles) HFFA, Series A, 5.00% due 8/15/2032 - 8/15/2033	950,000	953,263
a California Community Choice Financing Authority (Guaranty: Deutsche Bank A.G.) (Green Bond), Series C, 5.25% due 1/1/2054 (put 10/1/2031) California Infrastructure and Economic Development Bank (King City Joint Union High School District), 5.75% due 8/15/2029	2,000,000 1,500,000	1,995,126 1,501,084
California Municipal Finance Authority (CHF-Davis II LLC; Insured: BAM) (Green Bond), 4.00% due 5/15/2041	500,000	437,265
<ul> <li>a.b California Pollution Control Financing Authority (Republic Services, Inc.) AMT, Series A2, 4.10% due 11/1/2042 (put 10/16/2023)</li> <li>a California Pollution Control Financing Authority (Waste Management, Inc.) AMT, Series A, 2.50% due 11/1/2038 (put 5/1/2024)</li> <li>City of Los Angeles Department of Airports AMT,</li> </ul>	2,500,000 2,000,000	2,500,000 1,972,134
Series A, 4.75% due 5/15/2040 Series C, 5.00% due 5/15/2033 Series D, 5.00% due 5/15/2041 City of San Mateo (City of San Mateo Community Facilities District No. 2008-1) (Insured: BAM), 5.25% due 9/1/2040 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	1,500,000 2,000,000 4,000,000 5,000,000 1,965,000 1,000,000 785,000	1,464,931 2,083,204 4,012,044 5,218,460 1,965,949 1,057,838 806,668
M-S-R Energy Authority (Guaranty: Citigroup Global Markets), 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  Oakland (County of Alameda Educational Facilities) USD GO, Series A, 5.00% due 8/1/2032 - 8/1/2034 (pre-refunded 8/1/2025)	2,225,000 1,080,000 3,000,000	2,307,608 1,080,619 3,076,422
COLORADO — 1.1% Colorado (CommonSpirit Health Obligated Group) HFA,		
5.00% due 11/1/2041 Series A-2, 5.00% due 8/1/2038 Colorado School of Mines (Insured: AGM) (Green Bond), Series A, 5.00% due 12/1/2039 - 12/1/2043 Denver City & County Housing Authority (Three Towers Rehabilitation; Insured: AGM) AMT, 5.20% due 11/1/2027	1,500,000 1,000,000 1,310,000 1,335,000	1,470,142 1,009,811 1,342,825 1,334,932
State of Colorado COP, Series A, 5.00% due 9/1/2030 - 9/1/2032  CONNECTICUT — 2.4%	3,950,000	4,138,459
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,	1,700,000 1,000,000	1,734,974 1,033,484
Series A, 5.00% due 4/15/2033 - 4/15/2035 Series C, 5.00% due 6/15/2028 - 6/15/2029	12,415,000 1,890,000	12,977,458 2,003,812
Series E, 5.00% due 9/15/2033  DISTRICT OF COLUMBIA — 1.7%	2,650,000	2,791,659
Metropolitan Washington Airports Authority (Dulles Toll Road Revenue; Insured: AGC), Series B, Zero Coupon due 10/1/2023 - 10/1/2024 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	9,890,000 1,105,000 3,325,000	9,700,395 1,160,743 3,413,817
FLORIDA — 6.2%  Broward County School Board (Educational Facilities) COP, Series B, 5.00% due 7/1/2032  City of Lakeland (Electric Power System Smart Grid Project), 5.25% due 10/1/2036  City of Lakeland (Electric Power System Smart Grid Project; Insured: AGM), 5.25% due 10/1/2027  City of Orlando (Senior Tourist Development; Insured: AGM), Series A, 5.00% due 11/1/2032 - 11/1/2037	2,000,000 2,770,000 3,680,000 3,430,000	2,043,560 3,122,571 3,893,032 3,521,855
County of Broward (Airport System Improvements) AMT, 5.00% due 10/1/2037	1,000,000	1,001,274

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
County of Broward Airport System Revenue AMT,		
5.00% due 10/1/2042	\$ 2,850,000	\$ 2,838,825
Series P-1, 5.00% due 10/1/2023	1,875,000	1,875,000
County of Broward Port Facilities Revenue AMT,		
5.00% due 9/1/2037 - 9/1/2041	2,050,000	2,087,956
Series B, 4.00% due 9/1/2039 County of Manatee (Public Utilities System Improvements), 5.00% due 10/1/2033	1,500,000 1,535,000	1,366,925 1,554,206
County of Miami-Dade (Miami International Airport), Series B, 5.00% due 10/1/2028 - 10/1/2031	5,335,000	5,387,461
County of Miami-Dade Aviation Revenue AMT,	2,222,222	0,000,000
Series A, 5.00% due 10/1/2032 - 10/1/2035	4,000,000	3,959,251
Series B, 5.00% due 10/1/2040	2,500,000	2,482,875
County of Miami-Dade Seaport Department AMT, Series A, 5.00% due 10/1/2041 - 10/1/2042	3,050,000	3,014,404
Miami-Dade County (Nicklaus Children's Hospital) HFA, 5.00% due 8/1/2035 - 8/1/2037  Miami-Dade County Educational Facilities Authority (University of Miami; Insured: AMBAC), Series B, 5.25% due 4/1/2024	3,405,000 1,000,000	3,447,280 1,005,593
Orange County (Presbyterian Retirement Communities Inc Obligated Group) HFA, 5.00% due 8/1/2040	1,000,000	964,519
Orange County Convention Center (Tourist Development), Series A, 5.00% due 10/1/2031	2,000,000	2,078,852
Palm Beach County (Boca Raton Regional Hospital) HFA, 5.00% due 12/1/2025 (pre-refunded 12/1/2024)	500,000	506,044
Palm Beach County (Jupiter Medical Center Obligated Group) HFA, Series A, 5.00% due 11/1/2040 - 11/1/2041	715,000	664,611
Palm Beach County Housing Finance Authority (Collateralized: FNMA), 4.85% due 6/1/2041	1,347,353	1,236,757
School Board of Miami-Dade County COP, Series A, 5.00% due 5/1/2030	3,250,000	3,300,918
School District of Manatee County (School Facilities Improvement; Insured: AGM), 5.00% due 10/1/2032	2,250,000	2,328,538
GEORGIA — 3.4%  Althora Clarks County Unified Countyment Development Authority (UCADEE Deltan Commons LLC), E-000/, due 6/15/0004 - 6/15/0009	2 220 000	0.001.450
Athens-Clarke County Unified Government Development Authority (UGAREF Bolton Commons LLC), 5.00% due 6/15/2024 - 6/15/2028  a Main Street Natural Gas, Inc., Series E-1, 5.00% due 12/1/2053 (put 6/1/2031)	2,320,000 8,000,000	2,321,459 8,037,536
a Main Street Natural Gas, Inc. (Guaranty: Citigroup, Inc.), Series D, 5.00% due 12/1/2054 (put 12/1/2030)	5,000,000	4,988,865
Main Street Natural Gas, Inc. (Guaranty: Macquarie Group Ltd.), Series A, 5.00% due 5/15/2036 - 5/15/2038	10,535,000	10,184,242
<sup>a</sup> Main Street Natural Gas, Inc. (Guaranty: Royal Bank of Canada), Series A, 4.00% due 7/1/2052 (put 9/1/2027)	2,000,000	1,939,568
Municipal Electric Authority of Georgia, Series A, 5.00% due 1/1/2034	2,295,000	2,353,695
GUAM — 0.1%		
Guam Waterworks Authority (Water and Wastewater System), 5.25% due 7/1/2024	1,000,000	999,683
HAWAII — 0.2%	0.000.000	0.055.000
State of Hawaii Airports System Revenue AMT, Series A, 5.00% due 7/1/2034	2,000,000	2,055,938
IDAHO — 0.4% Idaho Housing & Finance Association (Collateralized: GNMA, FNMA, FHLMC), Series C, 4.65% due 7/1/2043	3,500,000	3,267,341
ILLINOIS — 16.8%	0,000,000	0,201,041
Chicago Board of Education Dedicated Capital Improvement Tax, 5.50% due 4/1/2042 - 4/1/2043	2,375,000	2,414,263
Chicago O'Hare International Airport, Series C, 5.00% due 1/1/2038	250,000	253,118
Chicago O'Hare International Airport (2016 Airport Projects), Series C, 5.00% due 1/1/2030	765,000	784,705
Chicago O'Hare International Airport (2017 Airport Projects), Series B, 5.00% due 1/1/2034 - 1/1/2035	9,100,000	9,329,735
Chicago Park District (Capital Improvement Plan) GO,	4 000 000	4 004 000
Series B, 5.00% due 1/1/2025	1,000,000	1,001,080
Series D, 5.00% due 1/1/2028 Chicago Park District GO,	3,450,000	3,454,523
Series A,		
5.00% due 1/1/2027 - 1/1/2029	1,355,000	1,356,776
5.00% due 1/1/2027 - 1/1/2029 (pre-refunded 1/1/2024)	2,585,000	2,589,271
Series B,		
5.00% due 1/1/2030	1,215,000	1,216,654
5.00% due 1/1/2030 (pre-refunded 1/1/2024) City of Chicago (Chicago O'Hare International Airport Customer Facility Charge Revenue; Insured: BAM), 5.25% due 1/1/2043	2,285,000 1,500,000	2,288,775 1,549,293
City of Chicago (Chicago O'Hare International Airport) AMT, Series A, 5.00% due 1/1/2028	1,475,000	1,478,906
City of Chicago (Midway Airport),	1, 170,000	1, 17 0,000
Series B,		
5.00% due 1/1/2032 - 1/1/2033	9,805,000	9,821,651
5.25% due 1/1/2034	4,700,000	4,703,224
City of Chicago (Midway Airport) AMT, Series A, 5.00% due 1/1/2034	1,365,000	1,343,615
City of Chicago (Wastewater Transmission System), Series C, 5.00% due 1/1/2033	500,000	505,311
City of Chicago (Wastewater Transmission System; Insured: AGM-CR), Series B, 5.00% due 1/1/2034 City of Chicago (Water System), Series A-1, 5.00% due 11/1/2024	1,375,000 1,000,000	1,406,764 1,006,496
City of Chicago (Water System), series A-1, 3.00% due 11/1/2024  City of Chicago (Water System; Insured: AGM), Series 2017-2, 5.00% due 11/1/2036 - 11/1/2037	5,500,000	5,648,248
City of Chicago (Water System; Insured: BHAC-CR AMBAC), 5.75% due 11/1/2030	1,230,000	1,298,522

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
City of Chicago GO,		
Series A,		
5.625% due 1/1/2031	\$ 1,585,000	\$ 1,645,352
6.00% due 1/1/2038	7,500,000	7,722,105
City of Chicago Wastewater Transmission Revenue, Series C,		
5.00% due 1/1/2028 - 1/1/2029	3,880,000	3,915,927
5.00% due 1/1/2028 - 1/1/2029 (pre-refunded 1/1/2025)	3,985,000	4,036,463
City of Joliet (Rock Run Crossing Project; Insured: BAM) GO, 5.50% due 12/15/2042	2,750,000	2,961,821
County of Cook Sales Tax Revenue,	405.000	440.700
5.00% due 11/15/2038 Series A, 5.00% due 11/15/2036 - 11/15/2038	435,000 3,160,000	440,726 3,239,222
Illinois Finance Authority (Ascension Health Credit Group),	3,100,000	0,200,222
Series C,		
4.00% due 2/15/2033	800,000	796,763
5.00% due 2/15/2041	1,000,000	1,015,001
Illinois Finance Authority (Carle Foundation Obligated Group), Series A, 5.00% due 8/15/2034 Illinois Finance Authority (Rush University Medical Center), Series A, 5.00% due 11/15/2033	1,700,000 1,000,000	1,814,942 1,011,239
Illinois Finance Authority (Silver Cross Hospital & Medical Centers), Series C, 5.00% due 8/15/2035	1,500,000	1,484,950
Illinois Finance Authority (Silver Cross Hospital and Medical Centers), Series C, 5.00% due 8/15/2024	1,000,000	1,003,556
Illinois State Toll Highway Authority (Move Illinois Program), Series A, 5.00% due 1/1/2037	5,550,000	5,524,537
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	6,473,245 1,258,397
Regional Transportation Authority (Insured: AGM), Series A, 5.75% due 6/1/2034 Sales Tax Securitization Corp.,	1,100,000	1,200,397
Series A,		
4.00% due 1/1/2038	2,000,000	1,847,206
5.00% due 1/1/2029 - 1/1/2040	3,500,000	3,592,553
Sales Tax Securitization Corp. (Insured: BAM-TCRS), Series B, 5.00% due 1/1/2038	3,075,000	3,128,447
Southern Illinois University (Insured: BAM), Series A, 5.00% due 4/1/2037 - 4/1/2042 State of Illinois GO,	2,040,000	2,047,021
5.00% due 2/1/2039	670,000	642,533
Series A, 5.00% due 12/1/2034 - 5/1/2040	11,810,000	11,973,761
Series B, 5.25% due 5/1/2043	2,500,000	2,536,732
Series D, 5.00% due 11/1/2027 - 11/1/2028 State of Illipois Calca Tay Poyrague, Series D. 5.00% due 6/15/2020 - 6/15/2021	4,250,000	4,389,622
State of Illinois Sales Tax Revenue, Series B, 5.00% due 6/15/2030 - 6/15/2031 State of Illinois Sales Tax Revenue (Insured: BAM-Natl-Re), Series B, 5.00% due 6/15/2032	9,280,000 2,885,000	9,540,532 2,958,074
Tazewell County School District (Insured: Nati-Re) GO Partial ETM, 9.00% due 12/1/2024	1,205,000	1,271,115
Will County School District No. 114 Manhattan (Insured: BAM) GO,		
5.25% due 1/1/2040 - 1/1/2041	1,000,000	1,047,859
5.50% due 1/1/2043	2,000,000	2,122,818
INDIANA — 3.7%  Brownsburg 1999 School Building Corp. (Brownsburg Community School Corp.; Insured: State Intercept), 5.00% due 1/15/2042	1,000,000	1,023,125
a City of Mount Vernon AMT, 4.25% due 9/1/2055 (put 9/1/2028)	2,000,000	1,998,516
<sup>a</sup> City of Whiting (BP Products North America, Inc.; Guaranty : BP plc) AMT, 5.00% due 11/1/2047 (put 11/1/2024)	250,000	251,015
Indiana (Ascension Health Credit Group) HFFA, Series A-1, 5.00% due 11/15/2034 - 11/15/2036	8,325,000	8,448,506
Indiana Finance Authority (CWA Authority, Inc.), Series A, 5.00% due 10/1/2035	500,000	540,226
Indiana Finance Authority (Ohio Valley Electric Corp.), Series A, 4.25% due 11/1/2030 Indiana Finance Authority (Reid Hospital & Health Care Services, Inc. Obligated Group; Insured: AGM), 5.00% due 1/1/2041 - 1/1/2042	8,000,000 2,000,000	7,804,464 2,042,829
Indiana Finance Authority (Southern Indiana Gas & Electric Co.) AMT,	2,000,000	2,042,029
<sup>a</sup> Series A, 4.00% due 3/1/2038 (put 8/1/2028)	1,500,000	1,453,289
<sup>a</sup> Series B, 4.00% due 5/1/2043 (put 8/1/2028)	2,500,000	2,422,147
Indiana Municipal Power Agency, Series C, 5.00% due 1/1/2036	1,000,000	1,019,366
IPS Multi-School Building Corp. (Indianapolis Board of School Commissioners; Insured: State Intercept), 5.50% due 7/15/2042  Mount Vernon of Hancock County Multi-School Building Corp. (Insured: State Intercept), 5.50% due 1/15/2042	1,000,000 1,000,000	1,066,327 1,059,271
Noblesville Redevelopment Authority, 5.50% due 7/15/2041	1,000,000	1,074,099
<sup>c</sup> Silver Creek School Building Corp. (Insured: State Intercept), 5.25% due 1/15/2042	2,000,000	2,074,734
IOWA — 1.3%		
a lowa Finance Authority (Iowa Fertilizer Co. LLC; Guaranty: OCI NV), 5.00% due 12/1/2050 (put 12/1/2042)	2,000,000	1,917,538
lowa Finance Authority (UnityPoint Health), Series C, 5.00% due 2/15/2030 - 2/15/2032  * PEFA Inc. (Guaranty: Goldman Sachs Group Inc.) 5.00% due 9/1/2049 (nut 9/1/2026)	4,100,000	4,111,164
<ul> <li>PEFA, Inc. (Guaranty: Goldman Sachs Group, Inc.), 5.00% due 9/1/2049 (put 9/1/2026)</li> <li>KENTUCKY — 1.5%</li> </ul>	5,350,000	5,323,587
KENTUCKY — 1.5%  Kentucky (Baptist Healthcare System Obligated Group) EDFA, Series B, 5.00% due 8/15/2041	5,000,000	4,938,020
<sup>a</sup> Kentucky (Republic Services, Inc.) EDFA AMT, Series A, 4.30% due 4/1/2031 (put 12/1/2023)	2,000,000	2,000,000
<sup>a</sup> Kentucky Public Energy Authority (Guaranty: Morgan Stanley Group), Series C, 4.00% due 2/1/2050 (put 2/1/2028)	2,000,000	1,926,754

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Kentucky State Property & Building Commission,		
Series A,		
4.00% due 11/1/2035	\$ 1,000,000	\$ 947,978
5.25% due 6/1/2039	3,000,000	3,154,416
LOUISIANA — 1.6%  Foot Potes Pause Courses Commission Corios P. F. 00% due 0/1/2020 - 2/1/2020 (are refunded 0/1/2025)	6 90E 000	6 000 040
East Baton Rouge Sewerage Commission, Series B, 5.00% due 2/1/2030 - 2/1/2032 (pre-refunded 2/1/2025)  Jefferson Sales Tax District (Insured: AGM), Series B, 5.00% due 12/1/2034	6,825,000 1,000,000	6,928,242 1,030,327
Louisiana Public Facilities Authority (Ochsner Clinic Foundation Obligated Group), Series A, 5.00% due 5/15/2035 - 5/15/2037	1,925,000	1,971,871
Parish of Lafourche (Roads, Highways and Bridges), 5.00% due 1/1/2024 - 1/1/2025	3,685,000	3,712,893
MAINE — 0.1%		
Maine Health & Higher Educational Facilities Authority (Insured: AGM), Series A, 5.00% due 7/1/2041 - 7/1/2043	625,000	647,263
MASSACHUSETTS — 0.3%		
Massachusetts (CareGroup Healthcare System) DFA, Series I, 5.00% due 7/1/2036	1,750,000	1,768,345
Massachusetts Bay Transportation Authority Assessment Revenue (Transportation Capital Program), Series A, 5.25% due 7/1/2030	1,000,000	1,111,624
MICHIGAN — 1.3%		
Board of Governors of Wayne State University (Educational Facilities and Equipment), Series A, 5.00% due 11/15/2031	1,010,000	1,022,476
Detroit City School District (School Building & Site Improvement; Insured: AGM Q-SBLF) GO, Series A, 5.25% due 5/1/2026	3,150,000	3,258,051
Detroit City School District (School Building & Site; Insured: AGM Q-SBLF) GO, Series A, 5.25% due 5/1/2027	1,100,000	1,154,346
Kalamazoo Hospital Finance Authority (Bronson Healthcare), Series A, 5.25% due 5/15/2026	110,000	110,055
Michigan Finance Authority (BHSH System Obligated Group), Series A, 5.00% due 4/15/2036 Michigan Finance Authority (Government Loan Program), Series F, 5.00% due 4/1/2026	2,000,000 1,000,000	2,111,884 1,000,656
Michigan State Housing Development Authority, Series B, 2.95% due 12/1/2039	2,000,000	1,530,330
<ul> <li>Wayne County Airport Authority (Insured: AMG) AMT, Series B, 5.50% due 12/1/2043</li> </ul>	675,000	706,601
MISSISSIPPI — 0.6%	0.0,000	. 00,00.
Mississippi Development Bank (Jackson Public School District; Insured: BAM), 5.25% due 10/1/2037 - 10/1/2038	5,250,000	5,437,376
MONTANA — 0.2%	-,,	-, - ,-
c Montana Board of Housing, Series B, 4.80% due 12/1/2043	2,000,000	1,891,288
NEBRASKA — 0.1%		
Central Plains Energy Project (Guaranty: Goldman Sachs Group, Inc.), Series A, 5.00% due 9/1/2031	1,000,000	1,004,044
NEVADA — 0.1%		
Carson City (Carson Tahoe Regional Healthcare), Series A, 5.00% due 9/1/2032	730,000	736,950
NEW JERSEY — 4.5%		
Essex County Improvement Authority (County Correctional Facilities & Gibraltar Facilities; Insured: Natl-Re) GO, 5.50% due 10/1/2024	2,500,000	2,536,052
New Jersey (New Jersey Transit Corp.) EDA, Series A, 5.25% due 11/1/2042	4,000,000	4,154,800
New Jersey (School Facilities Construction) EDA, 5.00% due 6/15/2038	1,765,000	1,804,607
New Jersey (School Facilities Construction; Insured: AMBAC) EDA, Series N-1, 5.50% due 9/1/2026	3,000,000	3,118,833
New Jersey (School Facilities Construction; Insured: Natl-Re) EDA, Series N1, 5.50% due 9/1/2027  New Jersey Health Care Facilities Financing Authority, 5.00% due 7/1/2027 - 7/1/2028 (pre-refunded 1/1/2024)	1,700,000 185,000	1,792,426 185,355
New Jersey Health Care Facilities Financing Authority (Virtua Health Obligated Group), 5.00% due 7/1/2027 - 7/1/2028	2,815,000	2,820,276
New Jersey Transportation Trust Fund Authority,	2,010,000	2,020,210
Series A, 5.00% due 12/15/2032 - 12/15/2035	5,300,000	5,463,932
Series AA,	.,,	.,,
5.00% due 6/15/2035 - 6/15/2040	1,800,000	1,856,806
5.25% due 6/15/2043	1,600,000	1,634,539
Series BB-1, 5.00% due 6/15/2034	2,000,000	2,070,590
New Jersey Transportation Trust Fund Authority (State Transportation System Improvements),	4 000 000	4 004 007
Series A, 5.00% due 6/15/2031	1,000,000	1,024,897
Series A-1, 5.00% due 6/15/2024  New Jersey Transportation Trust Fund Authority (Transportation Program Bonds),	1,000,000	1,005,016
Series AA, 5.00% due 6/15/2038	3,500,000	3,569,933
Series CC, 5.00% due 6/15/2042	3,750,000	3,811,935
New Jersey Transportation Trust Fund Authority (Transportation System), Series A, 5.00% due 12/15/2034 - 12/15/2039	2,000,000	2,043,990
NEW MEXICO — 0.4%		
New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group), Series A, 5.00% due 8/1/2036 - 8/1/2037	1,955,000	2,022,164
New Mexico Institute of Mining and Technology (Campus Buildings Acquisition & Improvements; Insured: AGM), 4.00% due 12/1/2040	700,000	628,271
Village of Los Ranchos de Albuquerque (Albuquerque Academy), 4.00% due 9/1/2040	825,000	711,244
NEW YORK — 7.7%		
Build NYC Resource Corp. (Kipp NYC Public Charter Schools), 5.00% due 7/1/2042	2,300,000	2,138,625
City of Long Beach (Insured: BAM) GO, Series B, 5.25% due 7/15/2042	1,000,000	1,024,794
City of New York (City Budget Financial Management) GO,	4.500.005	4 5 45 000
Series G, 5.00% due 8/1/2027 Series J, 5.00% due 8/1/2020 - 8/1/2021	4,530,000	4,545,900
Series J, 5.00% due 8/1/2030 - 8/1/2031	9,000,000	9,093,097

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
O't of New York CO		
City of New York GO, Series A, 5.00% due 8/1/2039	\$ 1,000,000	\$ 1,029,250
Series D-1, 5.25% due 5/1/2040 - 5/1/2041	2,500,000	2,644,225
Dutchess County Local Development Corp. (Tompkins Terrace Housing LP; Collateralized: FNMA), 5.00% due 10/1/2040	3,100,000	2,947,415
Erie County (City of Buffalo School District) (State Aid Withholding) IDA, Series A, 5.00% due 5/1/2027	5,000,000	5,003,945
Metropolitan Transportation Authority,		
Series D, 5.00% due 11/15/2030 - 11/15/2035	8,295,000	8,498,819
Series D-1, 5.00% due 11/15/2031	2,285,000	2,323,125
Metropolitan Transportation Authority (Green Bond), Series A1, 5.00% due 11/15/2035 - 11/15/2036	1,820,000	1,827,969
New York City Housing Development Corp. (CSA Preservation Partners LLC), Series A, 4.45% due 8/1/2043  New York City Transitional Finance Authority Future Tax Secured Revenue,	1,500,000	1,361,687
Series A, 5.00% due 11/1/2036	1,230,000	1,292,335
Series A2, 5.00% due 5/1/2039	1,000,000	1,028,142
Series A-3, 4.00% due 8/1/2042	2,500,000	2,264,885
Series F1, 5.00% due 2/1/2037	200,000	211,162
New York State Dormitory Authority (Cornell University) (Green Bond), Series D, 5.00% due 7/1/2036	500,000	565,713
New York State Dormitory Authority (Insured: BAM), Series A, 5.00% due 10/1/2042	5,000,000	5,119,930
New York State Thruway Authority, Series N-1, 5.00% due 1/1/2035	250,000	266,009
New York State Thruway Authority (State of New York Personal Income Tax Revenue), 5.00% due 3/15/2041	1,500,000	1,555,446
New York State Urban Development Corp. (State of New York Personal Income Tax Revenue), Series A, 5.00% due 3/15/2042	2,500,000	2,591,768
Port Authority of New York & New Jersey AMT, Series 186, 5.00% due 10/15/2037	3,000,000	3,008,346
Series 180, 5.00% due 1013/2037 Series 223, 5.00% due 7/15/2033	750,000	775,702
State of New York Mortgage Agency (Insured: SONYMA) AMT,	700,000	110,102
Series 248, 4.05% due 10/1/2031	2,035,000	1,872,933
Series 253, 4.70% due 10/1/2038	1,000,000	910,029
Triborough Bridge & Tunnel Authority, Series D, 5.00% due 11/15/2033	250,000	270,611
Triborough Bridge & Tunnel Authority (Metropolitan Transportation Authority Payroll Mobility Tax Revenue), Series A, 4.00% due 5/15/2040	1,500,000	1,358,490
Westchester County Local Development Corp. (Miriam Osborn Memorial Home Association Obligated Group), 5.00% due 7/1/2029	250,000	254,492
Western Nassau County Water Authority (Green Bond), Series A, 4.00% due 4/1/2040 - 4/1/2041	475,000	435,712
Yonkers (New Community School Project) (State Aid Withholding) IDA, 4.00% due 5/1/2041	250,000	225,986
NORTH CAROLINA — 0.9%	0.100.000	0.101.400
Charlotte-Mecklenburg Hospital Authority (Carolinas HealthCare System), Series A, 5.00% due 1/15/2028 Greater Asheville Regional Airport Authority (Insured: AGM) AMT, 5.25% due 7/1/2042 - 7/1/2043	2,190,000 1,450,000	2,191,463 1,466,188
North Carolina Medical Care Commission (Plantation Village Obligated Group), Series A, 4.00% due 1/1/2041	1,020,000	800,765
North Carolina Medical Care Commission (Hantation Village Colligated Circles), 3-100 / due 1/1/2041  North Carolina Medical Care Commission (Vidant Health), 5.00% due 6/1/2030 (pre-refunded 6/1/2025)	3,000,000	3,058,140
OHIO — 3.3%	0,000,000	0,000,110
Cincinnati City School District (School Improvement Project) COP, 5.00% due 12/15/2031 (pre-refunded 12/15/2024)	3,075,000	3,112,973
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	5,188,822
City of Cleveland (Various Municipal Capital Improvements) GO, 5.00% due 12/1/2024	1,000,000	1,000,539
City of Cleveland GO, 5.00% due 12/1/2026	15,000	15,011
City of Cleveland Income Tax Revenue, Series A, 5.00% due 10/1/2033 - 10/1/2035	1,450,000	1,519,075
Cleveland-Cuyahoga County Port Authority (County Administration Offices), 5.00% due 7/1/2025	1,780,000	1,811,892
County of Cuyahoga (Musical Arts Association), 5.00% due 1/1/2037	350,000	361,307
County of Hamilton (Cincinnati Children's Hospital Medical Center), 5.00% due 5/15/2028 - 5/15/2031  Greene County Vocational School District (School Facilities Construction and Improvement) GO, 5.00% due 12/1/2033	8,085,000 770,000	8,130,314 815,094
Northeast Ohio Medical University (Insured: BAM),	770,000	013,094
5.00% due 12/1/2038 - 12/1/2041	2,420,000	2,428,461
Series B, 4.00% due 12/1/2042	1,310,000	1,117,293
Ohio Higher Educational Facility Commission (Ashtabula County Medical Center Obligated Group), 5.25% due 1/1/2037	840,000	848,796
Ohio Housing Finance Agency (Collateralized: GNMA, FNMA, FHLMC), Series B, 4.80% due 9/1/2043	1,000,000	980,617
Polaris Career Center COP, 5.00% due 11/1/2041	1,150,000	1,150,768
OKLAHOMA — 0.9%		
Clinton Public Works Authority, 5.00% due 10/1/2039	3,335,000	3,373,466
Oklahoma County Finance Authority (Oklahoma County ISD No. 4 Choctaw-Nicoma Park), 4.00% due 9/1/2038	5,000,000	4,437,285
OREGON — 0.2%		
a County of Gilliam (Guaranty: Waste Management, Inc.) AMT, 3.95% due 7/1/2038 (put 5/1/2024)	1,500,000	1,493,827
Salem Hospital Facility Authority (Capital Manor, Inc. Obligated Group), 4.00% due 5/15/2040	500,000	394,935
PENNSYLVANIA — 7.0%		
City of Philadelphia (Pennsylvania Gas Works),	0.000.000	0.000.4.44
Series 13, 5.00% due 8/1/2032 - 8/1/2034 Series 14, 5.00% due 10/1/2034	2,300,000	2,320,141
Series 14, 5.00% due 10/1/2034 City of Philadelphia (Philadelphia Gas Works), Series 15, 5.00% due 8/1/2036 - 8/1/2042	500,000 4,985,000	509,130 5,022,675
City of Philadelphia (Philadelphia das Works), Series 13, 3.00% due 7/1/2030 - 7/1/2042  City of Philadelphia Airport Revenue (Insured: AGM) AMT, 4.00% due 7/1/2038 - 7/1/2041	3,410,000	3,003,069
ony on this acceptance in port for the control of t	5, 110,000	0,000,000

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT VALUE	
City of Philadelphia Airport Revenue AMT,		
Series B, 5.00% due 7/1/2030 - 7/1/2037	\$ 3,175,000 \$ 3,205,787	7
Series C, 5.00% due 7/1/2032	1,380,000 1,409,982	
City of Pittsburgh (Capital Projects) GO, 5.00% due 9/1/2035 - 9/1/2036	1,215,000 1,253,890	
County of Luzerne (Insured: AGM) GO, Series A, 5.00% due 11/15/2029	3,000,000 3,070,428	}
Lancaster County Solid Waste Management Authority (Acquisition of Susquehanna Resource Management Facility), Series A, 5.25% due 12/15/ (pre-refunded 12/15/2023)	3,000,000 3,005,988	2
Monroeville Financing Authority (University of Pittsburgh Medical Center), 5.00% due 2/15/2026	3,490,000 3,568,466	
a Montgomery County (Constellation Energy Generation LLC) IDA AMT, Series C, 4.45% due 10/1/2034 (put 4/3/2028)	1,000,000 976,819	
Pennsylvania (Pennsylvania Department of Transportation) EDFA AMT, 5.50% due 6/30/2043	6,000,000 6,180,120	)
Pennsylvania (Presbyterian Homes Obligated Group) EDFA, Series B-2, 5.00% due 7/1/2042	1,250,000 1,127,748	}
Pennsylvania (UPMC Obligated Group) EDFA,		
Series A,	1,000,000	1
4.00% due 10/15/2037 5.00% due 2/15/2036	1,000,000 906,394 1,000,000 1,037,824	
Pennsylvania State Public School Building Authority (Philadelphia School District; Insured: AGM) (State Aid Withholding), Series B, 5.00% due 6/1.		
Pennsylvania Turnpike Commission (Highway Improvements), Series A-1, 5.00% due 12/1/2035 - 12/1/2036	1,750,000 1,807,276	
Philadelphia Authority for Industrial Development (Thomas Jefferson University), Series A, 5.00% due 9/1/2032 - 9/1/2034	5,000,000 5,065,352	)
Philadelphia Municipal Authority (Juvenile Justice Services Center), 5.00% due 4/1/2032 - 4/1/2036	11,125,000 11,391,228	}
School District of Philadelphia (State Aid Witholding) GO, Series A, 4.00% due 9/1/2041	1,000,000 868,565	)
RHODE ISLAND — 0.4%		
State of Rhode Island and Providence Plantations (Training School Project) COP, Series B, 5.00% due 10/1/2024	3,595,000 3,596,812	-
SOUTH CAROLINA — 0.7%  Other follows: Decade (Muricipal Coards Coards): Carios B. F. 000/, dea 0.01/00000 0/1/00000	0.000.000 0.010.511	
City of Myrtle Beach (Municipal Sports Complex), Series B, 5.00% due 6/1/2028 - 6/1/2030  a Patriots Energy Group Financing Agency (Guaranty: Goldman Sachs Group, Inc.), Series A1, 5.25% due 10/1/2054 (put 8/1/2031)	2,000,000 2,012,511 2,000,000 2,009,984	
a South Carolina Jobs-EDA (Guaranty: International Paper Co.) AMT, Series A, 4.00% due 4/1/2033 (put 4/1/2026)	2,000,000 2,009,904	
SOUTH DAKOTA — 0.2%	_,000,000	
South Dakota Health and Educational Facilities Authority (Sanford Health), 5.00% due 11/1/2028 - 11/1/2029	1,800,000 1,833,212	)
TENNESSEE - 2.2%		
Memphis-Shelby County Airport Authority AMT, Series A, 5.00% due 7/1/2026 - 7/1/2033	2,320,000 2,367,093	}
Shelby County Health Educational & Housing Facilities Board (Methodist Le Bonheur Healthcare), Series A, 5.00% due 5/1/2027 - 5/1/2035	3,560,000 3,637,099	
<ul> <li>Tennessee Energy Acquisition Corp. (Guaranty: Goldman Sachs Group, Inc.), Series A-1, 5.00% due 5/1/2053 (put 5/1/2028)</li> <li>Tennessee Energy Acquisition Corp. (The Tennessee Energy Acquisition Corp.) Guaranty: Goldman Sachs Group, Inc.), Series A-5, 0.0% due 5/1/3</li> </ul>	5,000,000 4,989,975	)
Tennessee Energy Acquisition Corp. (The Tennessee Energy Acquisition Corp.; Guaranty: Goldman Sachs Group, Inc.), Series A, 5.00% due 5/1/2 11/1/2031)	2052 (put 6,785,000 6,770,473	3
Tennessee Housing Development Agency, Series 2A, 4.45% due 7/1/2043	1,000,000 913,963	
TEXAS — 9.7%	, ,	
Calallen (Insured: PSF-GTD) ISD G0, 5.00% due 2/15/2043	750,000 778,414	1
Celina (Insured: PSF-GTD) ISD G0, 5.00% due 2/15/2042 - 2/15/2043	1,250,000 1,303,611	
City of Austin Airport System Revenue AMT, 5.00% due 11/15/2035 - 11/15/2042	3,575,000 3,596,842	
City of Dallas (Public Improvements) G0, 5.00% due 2/15/2025 - 2/15/2034	9,720,000 9,861,889	
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	1,000,000 1,003,628 575,000 575,262	
City of Houston Airport System Revenue AMT,	373,000 373,202	-
Series A,		
4.00% due 7/1/2041	1,310,000 1,123,050	)
5.00% due 7/1/2033 - 7/1/2041	2,500,000 2,493,758	
City of Houston Airport System Revenue AMT; (Insured: AGM), Series A, 5.25% due 7/1/2042	1,000,000 1,024,116	
City of McAllen (International Toll Bridge Revenue; Insured: AGM), Series A, 5.00% due 3/1/2028 - 3/1/2032	6,120,000 6,276,450	
City of McKinney Waterworks & Sewer System Revenue, 5.00% due 3/15/2041 - 3/15/2042 City of New Braunfels Utility System Revenue, 5.00% due 7/1/2042	900,000 926,560 1,750,000 1,824,251	
City of Port Arthur (CTFS Obligation; Insured: BAM) GO,	1,730,000 1,024,201	
4.00% due 2/15/2040 - 2/15/2042	1,750,000 1,556,656	ò
5.00% due 2/15/2039 - 2/15/2043	2,350,000 2,385,679	}
City of San Antonio (Airport System Capital Improvements) AMT, 5.00% due 7/1/2024 - 7/1/2025	3,225,000 3,225,630	
City of San Antonio (Public Facilities Corp.), 5.00% due 9/15/2040	2,000,000 2,089,388	
City of San Antonio (Water System), Series A, 5.00% due 5/15/2037	500,000 517,144	
Corpus Christi (Insured: PSF-GTD) ISD GO, 4.00% due 8/15/2043 County of Bexar GO, 4.00% due 6/15/2036	1,500,000 1,332,780 1,000,000 965,702	
Crosby (Insured: PSF-GTD) ISD GO, 4.00% due 2/15/2042	1,000,000 905,702	
Greater Texas Cultural Education Facilities Finance Corp. (County of Fort Bend), Series A, 5.00% due 3/1/2034	1,185,000 1,266,982	
Harris County Cultural Education Facilities Finance Corp. (Memorial Hermann Health System),	,,	
5.00% due 7/1/2040	5,000,000 5,054,110	
Series A, 5.00% due 12/1/2028	3,000,000 3,035,550	
Harris County Cultural Education Facilities Finance Corp. (Texas Medical Center), Series A, 5.00% due 5/15/2029	2,100,000 2,211,846	)

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Hays Consolidated (Insured: PSF-GTD) ISD GO, 4.00% due 2/15/2043 Lower Colorado River Authority (LCRA Transmission Services Corp.), Series A.	\$ 1,000,000	\$ 913,212
5.00% due 5/15/2039	500,000	511,494
5.25% due 5/15/2042	1,410,000	1,466,709
Matagorda County Navigation District No. 1 (AEP Texas, Inc.) AMT, 4.25% due 5/1/2030	2,000,000	1,933,522
<sup>a</sup> Mission Economic Development Corp. (Republic Services, Inc.) AMT, 4.125% due 1/1/2026 (put 11/1/2023)	2,000,000	2,000,000
a Mission Economic Development Corp. (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A, 4.25% due 6/1/2048 (put	4 400 000	4 005 000
6/3/2024) Neward Ulicher Education France Corp. // Justice Contar Inc. Jacuard DCE CTD). Corice A. F. 001/, due 0/15/2010	1,100,000	1,095,032
Newark Higher Education Finance Corp. (Hughen Center, Inc.; Insured: PSF-GTD), Series A, 5.00% due 8/15/2042 North Texas Tollway Authority, Series A, 4.125% due 1/1/2040	600,000 1,500,000	613,340 1,383,109
North Texas Tollway Authority (NTTA System), Series A, 5.00% due 1/1/2037	1,750,000	1,788,152
Pecos Barstow Toyah (Insured: PSF-GTD) ISD GO, 5.00% due 2/15/2043	1,000,000	1,010,082
Stephen F Austin State University (Financing System), Series A, 5.00% due 10/15/2030 - 10/15/2033	1,265,000	1,346,676
Tarrant County Cultural Education Facilities Finance Corp. (CHRISTUS Health Obligated Group), Series B, 5.00% due 7/1/2036	1,185,000	1,205,069
Tarrant County Cultural Education Facilities Finance Corp. (Methodist Hospitals of Dallas Obligated Group), 5.00% due 10/1/2040	3,520,000	3,622,428
Texas Municipal Gas Acquisition & Supply Corp. III (Guaranty: Macquarie Group Ltd.), 5.00% due 12/15/2029 Texas Public Finance Authority (Texas Southern University; Insured: BAM), 5.25% due 5/1/2040	1,000,000 500,000	988,279 511.782
Texas State Technical College (Insured: AGM), Series A, 5.50% due 8/1/2042	2,000,000	2,130,228
Texas Transportation Commission (Central Texas Turnpike System), Series C, 5.00% due 8/15/2024 - 8/15/2034	5.600.000	5.621.461
Waco Educational Finance Corp. (Baylor University Issue), 4.00% due 3/1/2041	850,000	785,615
UTAH — 0.1%		
Utah Charter School Finance Authority (Summit Academy, Inc.), Series A, 5.00% due 4/15/2039	500,000	497,491
Utah Telecommunication Open Infrastructure Agency, 5.50% due 6/1/2040	500,000	530,175
VIRGINIA — 0.7%		
Virginia Housing Development Authority, Series D, 4.50% due 8/1/2043	2,000,000	1,842,526
a Virginia Small Business Financing Authority (Pure Salmon Virginia LLC) AMT, 3.50% due 11/1/2052 (put 11/1/2023)	4,000,000	3,996,496
WASHINGTON — 1.1% Clark County Public Utility District No. 1, 5.00% due 1/1/2040 - 1/1/2041	1,000,000	1,044,073
King County Public Hospital District No. 2 (EvergreenHealth Medical Center) GO, 5.00% due 12/1/2030 (pre-refunded 12/1/2024)	600,000	607,596
State of Washington (Acquisition and Improvements of Real and Personal Property) COP, Series A, 5.00% due 7/1/2030	4,415,000	4,619,300
State of Washington GO, Series 2021A, 5.00% due 6/1/2040	2,225,000	2,316,565
Washington State Housing Finance Commission (Eastside Retirement Association Obligated Group), Series A, 5.00% due 7/1/2043	1,000,000	947,219
WISCONSIN - 1.6%		
Public Finance Authority (National Senior Community Obligated Group), 4.00% due 1/1/2042	1,375,000	1,103,202
Public Finance Authority (Texas Biomedical Research Institute), Series A, 4.00% due 6/1/2040 - 6/1/2041 Racine (Insured: AGM) USD GO, 5.00% due 4/1/2039 - 4/1/2042	525,000 3,850,000	443,971 3.982.833
Wisconsin Housing (Collateralized: GNMA, FNMA, FHLMC) EDA, Series A, 4.85% due 9/1/2043	5.000.000	4,900,000
WPPI Energy, Series A, 5.00% due 7/1/2029 - 7/1/2036	2,980,000	3,117,634
TOTAL LONG-TERM MUNICIPAL BONDS — 93.9% (Cost \$826,687,345)		811,782,131
SHORT-TERM MUNICIPAL BONDS — 4.8%		
ALABAMA — 0.2%		
a City of Mobile Alabama (Alabama Power Co.) IDB, Series 1ST, 4.75% due 6/1/2034 (put 10/2/2023)	1,000,000	1,000,000
a Columbia (Alabama Power Co.) IDB, Series B, 4.75% due 12/1/2037 (put 10/2/2023)	500,000	500,000
COLORADO — 0.7%		
Colorado Educational & Cultural Facilities Authority (Michael Ann Russell Jewish Community Center, Inc.; LOC TD Bank NA), Series B-5, 4.60% due 1/1/2039 (put 10/2/2023)	5,850,000	5,850,000
FLORIDA — 0.3%		
City of Gainesville Utilities System Revenue (SPA Barclays Bank plc),  Series A 4 63% due 10/1/2026 (put 10/2/2023)	1 FOF 000	1 FOF 000
<ul> <li>Series A, 4.63% due 10/1/2026 (put 10/2/2023)</li> <li>Series B, 4.60% due 10/1/2042 (put 10/2/2023)</li> </ul>	1,525,000 700,000	1,525,000 700,000
a Series C, 4.60% due 10/1/2026 (put 10/2/2023)	690,000	690,000
IOWA — 0.1%	000,000	000,000
<ul> <li>a lowa Finance Authority (lowa Health System Obligated Group; LOC JP Morgan Chase Bank NA), Series F, 4.55% due 7/1/2041 (put 10/2/2023)</li> <li>KENTUCKY — 1.6%</li> </ul>	1,000,000	1,000,000
a County of Meade (Nucor Corp.) AMT, Series A-1, 5.22% due 7/1/2060 - 8/1/2061 (put 10/2/2023)  MISSISSIPPI — 0.2%	13,950,000	13,950,000
a Mississippi Business Finance Corp. (Chevron USA, Inc.; Guaranty: Chevron Corp.), Series C, 4.65% due 11/1/2035 (put 10/2/2023)  NEW MEXICO — 0.4%	1,285,000	1,285,000
<ul> <li>a New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group; SPA JP Morgan Chase Bank NA), Series B, 4.60% due 8/1/2034 (put 10/2/2023)</li> </ul>	3,865,000	3,865,000

### SCHEDULE OF INVESTMENTS, CONTINUED

### Thornburg Intermediate Municipal Fund

September 30, 2023

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
NEW YORK — 0.2%		
a New York State Housing Finance Agency (LOC Landesbank Hessen-Thrgn), Series A, 4.60% due 11/1/2046 (put 10/2/2023)	\$ 1,800,000	\$ 1,800,000
TEXAS — 1.1%		
a Port of Port Arthur Navigation District (Motiva Enterprises LLC), 5.15% due 4/1/2040 (put 10/2/2023)	9,400,000	9,400,000
TOTAL SHORT-TERM MUNICIPAL BONDS — 4.8% (Cost \$41,565,000)		41,565,000
TOTAL INVESTMENTS — 98.7% (Cost \$868,252,345)		\$853,347,131
OTHER ASSETS LESS LIABILITIES — 1.3%		11,125,993
NET ASSETS — 100.0%		<u>\$864,473,124</u>

#### 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, 2023.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$2,500,000, representing 0.29% of the Fund's net assets.
- 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.	GO	General Obligation
AGM	Insured by Assured Guaranty Municipal Corp.	HFA	Health Facilities Authority
AMBAC	Insured by American Municipal Bond Assurance Corp.	HFFA	Health Facilities Financing Authority
AMT	Alternative Minimum Tax	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	ISD	Independent School District
COP	Certificates of Participation	LOC	Letter of Credit
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	SONYMA	State of New York Mortgage Agency
FHLMC	Collateralized by Federal Home Loan Mortgage Corp.	SPA	Stand-by Purchase Agreement
FNMA	Collateralized by Federal National Mortgage Association	TCRS	Transferable Custodial Receipts
GNMA	Collateralized by Government National Mortgage Association	USD	Unified School District

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 97.2%		
ALABAMA — 2.2%		
Alabama Housing Finance Authority, Series 2023-04FN Class PT, 5.23% due 10/1/2041  Black Belt Energy Gas District (Guaranty: Royal Bank Of Canada), 4.00% due 6/1/2051 (put 12/1/2031)  Energy Southeast A Cooperative District (Guaranty: Morgan Stanley Group), 5.50% due 11/1/2053 (put 1/1/2031)  Southeast Energy Authority A Cooperative District, Series B-1, 5.00% due 1/1/2054 (put 6/1/2030)  Southeast Energy Authority A Cooperative District (Guaranty: Morgan Stanley Group), Series A, 5.50% due 1/1/2053 (put 12/1/2029)	\$1,500,000 1,000,000 2,000,000 1,000,000 1,000,000	\$ 1,487,837 936,493 2,041,890 1,009,553 1,021,051
ARIZONA — 3.9% Arizona (Scottsdale Lincoln Hospitals) HFA, Series A, 5.00% due 12/1/2031	2,500,000	2,521,438
Chandler (Intel Corp.) IDA AMT,  4.10% due 12/1/2037 (put 6/15/2028)  Series 2022-2, 5.00% due 9/1/2052 (put 9/1/2027)  City of Phoenix Civic Improvement Corp. (Phoenix Airport Revenue) AMT, Series B, 5.00% due 7/1/2044  Coconino County Pollution Control Corp. (Nevada Power Co.) AMT, Series A, 4.125% due 9/1/2032 (put 3/31/2026)  County of Pima (La Posada at Park Centre, Inc. Obligated Group) IDA, Series A, 5.75% due 11/15/2023 - 11/15/2024  County of Pima (TMC HealthCare Obligated Group) IDA, Series A, 4.00% due 4/1/2041  Maricopa County Pollution Control Corp. (Public Service Co. of New Mexico), Series A, 0.875% due 6/1/2043 (put 10/1/2026)  Yavapai County (Waste Management, Inc.) IDA AMT, 1.30% due 6/1/2027	850,000 1,215,000 1,000,000 1,000,000 600,000 1,000,000 3,000,000 1,000,000	829,145 1,227,253 998,950 977,937 597,798 853,814 2,608,332 868,886
CALIFORNIA — 6.3%	, ,	,
Benicia (Benicia High School; Insured: AGM) USD GO, Series C, Zero Coupon due 8/1/2026 California (Children's Hospital Los Angeles) HFFA, Series A, 5.00% due 8/15/2036 California (Community Program Developmental Disabilities; Insured: California Mtg Insurance) HFFA, Series A, 6.25% due 2/1/2026  a California Community Choice Financing Authority (Guaranty: Deutsche Bank A.G.) (Green Bond), Series C, 5.25% due 1/1/2054 (put 10/1/2031) California Educational Facilities Authority (University of Redlands), Series A, 5.00% due 10/1/2044  a.b California Infrastructure & Economic Development Bank (DesertXpress Enterprises LLC) AMT, Series A, 3.65% due 1/1/2050 (put 1/31/2024) California Municipal Finance Authority (Greenfield Commons Eah LP; Collateralized: FNMA), Series A, 5.28% due 9/1/2046  b California Pollution Control Financing Authority (Poseidon Resources (Channelside) LP Desalination Project) AMT, 5.00% due 11/21/2045 California Pollution Control Financing Authority (Republic Services, Inc.) AMT,  4.25% due 7/1/2043 (put 2/15/2024) Series A2, 4.10% due 11/1/2042 (put 10/16/2023)	830,000 500,000 820,000 3,700,000 500,000 1,400,000 1,000,000 1,000,000	736,081 495,343 821,360 3,690,983 475,635 853,252 1,353,106 942,231 999,858 1,000,000
California School Finance Authority, Series A, 5.00% due 10/1/2042 California Statewide Communities Development Authority (Methodist Hospital of Southern California Obligated Group), 5.00% due 1/1/2030 Calipatria (Educational Facilities; Insured: BAM) USD GO, Series B, Zero Coupon due 8/1/2025 City of Long Beach Airport System Revenue (Insured: AGM) AMT, Series C,	1,000,000 175,000 670,000	926,910 178,279 611,000
5.00% due 6/1/2042 5.25% due 6/1/2047 County of El Dorado (El Dorado Hills Development-Community Facilities), 5.00% due 9/1/2026 Daly City Housing (Franciscan Country Club Mobile Home Park Acquisition) DFA, Series A, 5.25% due 12/15/2023 M-S-R Energy Authority (Guaranty: Citigroup Global Markets), Series A, 6.50% due 11/1/2039 Oakland (County of Alameda Educational Facilities) USD GO, Series A, 5.00% due 8/1/2035 (pre-refunded 8/1/2025) Union Elementary School District (Santa Clara County District Schools; Insured: Natl-Re) GO, Series D, Zero Coupon due 9/1/2027	750,000 500,000 625,000 330,000 1,245,000 1,000,000 905,000	771,122 516,351 625,458 330,083 1,415,794 1,025,474 787,458
COLORADO — 3.3% City & County of Denver Airport System Revenue AMT, Series A, 5.00% due 11/15/2036 - 11/15/2039	1,565,000	1,598,913
Colorado (CommonSpirit Health Obligated Group) HFA, 5.50% due 11/1/2047 Colorado (Sanford Obligated Group) HFA, Series A, 5.00% due 11/1/2039 - 11/1/2044 Denver Convention Center Hotel Authority, 5.00% due 12/1/2028 Public Authority for Colorado Energy (Natural Gas Purchase; Guaranty: Merrill Lynch & Co.), 6.50% due 11/15/2038 Regional Transportation District (Denver Transit Partners LLC), Series A, 5.00% due 7/15/2032 Village Metropolitan District GO, 5.00% due 12/1/2040 Wild Plum Metropolitan District GO, Series A, 5.00% due 12/1/2049 (pre-refunded 12/1/2024)	1,000,000 3,015,000 1,000,000 260,000 1,215,000 1,000,000 595,000	1,015,260 3,066,667 1,007,609 294,950 1,270,046 880,439 602,793
CONNECTICUT — 2.2%  Connecticut Housing Finance Authority, Series B, 4.65% due 11/15/2048	850,000	778,041
State of Connecticut GO, Series A, 5.00% due 4/15/2035 Series E, 5.00% due 9/15/2033 University of Connecticut (Insured: AGM), Series A, 5.00% due 4/15/2028	2,000,000 1,350,000 1,975,000	2,076,930 1,422,166 2,091,608
DELAWARE — 0.3%  Delaware State (Beebe Medical Center, Inc.) HFA, 4.00% due 6/1/2035	1,080,000	955,584
DISTRICT OF COLUMBIA — 1.3%  Metropolitan Washington Airports Authority (Dulles Toll Road; Insured: AGC), Series B, Zero Coupon due 10/1/2027  Metropolitan Washington Airports Authority Aviation Revenue AMT, Series A, 4.00% due 10/1/2040 - 10/1/2041	1,500,000 2,750,000	1,286,729 2,388,783

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
FLORIDA — 5.8%		
<ul> <li>Capital Trust Agency, Inc. (Southeastern University Obligated Group), Series A, 6.25% due 5/1/2048</li> <li>Charlotte County (Town &amp; Country Utilities Projects) IDA AMT, 5.00% due 10/1/2029</li> </ul>	\$3,000,000 390,000	\$ 2,771,313 388,104
City of Pompano Beach (John Knox Village of Florida, Inc. Obligated Group), 4.00% due 9/1/2040	1,000,000	783,751
Series A, 4.00% due 9/1/2036	500,000	417,459
County of Broward Airport System Revenue AMT, 5.00% due 10/1/2042	2,000,000	1,992,158
a County of Escambia (International Paper Co.), Series B, 2.00% due 11/1/2033 (put 10/1/2024)	775,000	757,249
County of Miami-Dade Aviation Revenue AMT, Series A, 5.00% due 10/1/2035	1,840,000	1,815,651
County of Miami-Dade Seaport Department AMT, Series A, 5.25% due 10/1/2052	500,000	494,218
Florida Development Finance Corp. (Mater Academy Miami-Dade Osceola County Facilities Obligated Group), Series A, 5.00% due 6/15/2056 Lee County (Cypress Cove at Healthpark Florida Obligated Group) IDA, Series B-1, 3.75% due 10/1/2027	1,000,000 1,000,000	847,299 941,139
Miami-Dade County School Board (District School Facilities and Infrastructure) COP, Series A, 5.00% due 8/1/2027	1,100,000	1,100,721
Orange County (Presbyterian Retirement Communities Inc Obligated Group) HFA, 5.00% due 8/1/2040	2,000,000	1,929,038
Orange County Convention Center (Tourist Development), Series A, 5.00% due 10/1/2031	1,000,000	1,039,426
Palm Beach County (Jupiter Medical Center Obligated Group) HFA, Series A, 5.00% due 11/1/2047	250,000	224,508
Volusia County Educational Facilities Authority (Embry-Riddle Aeronautical University, Inc.), Series B, 5.00% due 10/15/2030	1,500,000	1,521,543
GEORGIA — 4.2%		
City of Atlanta (Airport Passenger Facility) (Green Bond) AMT, Series E, 5.00% due 7/1/2040	100,000	100,637
<sup>a</sup> Main Street Natural Gas, Inc., Series E-1, 5.00% due 12/1/2053 (put 6/1/2031)	3,000,000	3,014,076
Main Street Natural Gas, Inc. (Guaranty: Citigroup Global Markets),  Series A. 5,00% due 6/1/2053 (nut 6/1/2020).	1 000 000	000 004
<ul> <li>Series A, 5.00% due 6/1/2053 (put 6/1/2030)</li> <li>Series C, 4.00% due 5/1/2052 (put 12/1/2028)</li> </ul>	1,000,000 1,500.000	989,824 1,426,671
Main Street Natural Gas, Inc. (Guaranty: Citigroup, Inc.),	1,300,000	1,420,071
Series A, 4.00% due 12/1/2023	1,000,000	997.694
<sup>a</sup> Series D, 5.00% due 12/1/2054 (put 12/1/2030)	1,000,000	997,773
Main Street Natural Gas, Inc. (Guaranty: Macquarie Group Ltd.), Series A, 5.00% due 5/15/2036	3,700,000	3,570,359
<sup>a</sup> Main Street Natural Gas, Inc. (Guaranty: Royal Bank of Canada), Series A, 4.00% due 7/1/2052 (put 9/1/2027)	1,250,000	1,212,230
GUAM — 0.3%		
Guam Waterworks Authority (Water and Wastewater System),		
5.00% due 7/1/2028	500,000	499,978
5.25% due 7/1/2024	500,000	499,842
HAWAII — 0.7% State of Hawaii Airports System Revenue AMT, Series A, 5.00% due 7/1/2033	2,000,000	2,064,452
ILLINOIS — 15.5%	2,000,000	2,004,402
Chicago Board of Education Dedicated Capital Improvement Tax,		
5.50% due 4/1/2042	500,000	508,877
5.75% due 4/1/2048	1,000,000	1,030,004
Chicago Park District GO,		
Series A,	205 200	005.000
5.00% due 1/1/2035	685,000	685,866
5.00% due 1/1/2035 (pre-refunded 1/1/2024) City of Chicago (Chicago O'Hare International Airport) AMT, Series A, 5.00% due 1/1/2028 - 1/1/2042	1,315,000 2,000,000	1,317,172 1,998,806
City of Chicago (Midway Airport) AMT, Series A, 5.00% due 1/1/2034	2,500,000	2,488,194
City of Chicago (Wastewater Transmission System), Series C, 5.00% due 1/1/2030	1,500,000	1,516,462
City of Chicago (Water System; Insured: AGM), Series 2017-2, 5.00% due 11/1/2037	1,500,000	1,535,472
City of Chicago GO,		
Series A,		
5.00% due 1/1/2039	1,000,000	976,749
5.625% due 1/1/2031 6.00% due 1/1/2038	500,000 3,330,000	519,039 3,428,615
Illinois Finance Authority (Advocate Health Care Network), 5.00% due 8/1/2029 (pre-refunded 8/1/2024)	2,195,000	2,213,530
Illinois Finance Authority (Plymouth Place Obligated Group), Series A, 6.625% due 5/15/2052	1,000,000	934,698
Illinois Finance Authority (Silver Cross Hospital & Medical Centers), Series C, 5.00% due 8/15/2035	2,355,000	2,331,372
Illinois Finance Authority (Southern Illinois Healthcare), 5.00% due 3/1/2032 - 3/1/2034	700,000	711,848
Illinois Finance Authority (Washington & Jane Smith Community-Orland Park), 4.00% due 10/15/2025	175,000	170,512
Illinois State Toll Highway Authority (Move Illinois Program), Series A, 5.00% due 1/1/2037	1,000,000	995,412
Illinois State University (Insured: AGM), Series A, 5.00% due 4/1/2025 - 4/1/2036	1,515,000	1,567,999
Kane, Cook, & DuPage Counties School District No. 46 GO,	0.055.000	0.000.100
Series A, 5.00% due 1/1/2031	2,255,000	2,260,123
Series D, 5.00% due 1/1/2028  Metropolitan Pier & Exposition Authority, Series A, 5.00% due 6/15/2050	1,000,000 1,500,000	1,002,166 1,448,348
Metropolitan Water Reclamation District of Greater Chicago (Various Capital Improvement Projects) GO, Series C, 5.25% due 12/1/2032	40,000	1,440,340 44,514
more openium mater modernation broater or eneater entrouge prantous eaphal improvement mojectely act, control of 0.20% and 12/1/2002	40,000	17,017

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Sales Tax Securitization Corp.,		
Series A,		
4.00% due 1/1/2038	\$1,000,000	\$ 923,603
5.00% due 1/1/2029	1,000,000	1,038,500
State of Illinois GO, 5.00% due 2/1/2039	600,000	575,403
5.50% due 5/1/2039	375,000	386,799
5.75% due 5/1/2045	1,600,000	1,662,590
Series A, 5.50% due 3/1/2042	1,000,000	1,031,418
Series D, 5.00% due 11/1/2028  Chate of Waring Calas Tay Deviagor (Jayung), PAM Neth Day Carica D. 5.00% due C/15/0000. C/15/0005	3,000,000	3,097,557
State of Illinois Sales Tax Revenue (Insured: BAM-Natl-Re), Series B, 5.00% due 6/15/2032 - 6/15/2035 State of Illinois Sales Tax Revenue (Insured: BAM-TCRS), Series B, 4.75% due 6/15/2043	4,500,000 2,005,000	4,590,110 1,937,873
Will County School District No. 114 Manhattan (Insured: Natl-Re) ETM GO, Series C, Zero Coupon due 12/1/2023	115,000	114,198
Will County School District No. 114 Manhattan (Insured: Natl-Re) GO, Series C, Zero Coupon due 12/1/2023	455,000	451,721
INDIANA — 0.9%		
Indiana Finance Authority (Ohio Valley Electric Corp.), Series A, 4.25% due 11/1/2030	1,300,000	1,268,225
a Indiana Finance Authority (Southern Indiana Gas & Electric Co.) AMT, Series B, 4.00% due 5/1/2043 (put 8/1/2028)	1,500,000	1,453,289
IOWA — 1.3%	4 050 000	4 504 000
a lowa Finance Authority (lowa Fertilizer Co. LLC; Guaranty: OCI NV), 5.00% due 12/1/2050 (put 12/1/2042) lowa Higher Education Loan Authority (Des Moines University Osteopathic Medical Center), 5.00% due 10/1/2047	1,650,000 750,000	1,581,969 686,662
a PEFA, Inc. (Guaranty: Goldman Sachs Group, Inc.), 5.00% due 9/1/2049 (put 9/1/2026)	1,650,000	1.641.854
KANSAS — 1.4%	1,000,000	1,011,001
<sup>a</sup> Kansas (AdventHealth Obligated Group) DFA, Series B, 5.00% due 11/15/2054 (put 11/15/2031)	1,500,000	1,587,734
Kansas Independent College Finance Authority (Ottawa University), Series B, 7.30% due 5/1/2024	500,000	506,483
Unified Government of Wyandotte County/Kansas City (Utility System Improvement), Series A, 5.00% due 9/1/2031 - 9/1/2032	2,000,000	2,021,228
KENTUCKY — 3.1%		
b City of Henderson (Guaranty: Pratt Industries, Inc.) AMT, Series B, 4.45% due 1/1/2042	1,000,000	906,565
Kentucky (Baptist Healthcare System Obligated Group) EDFA, Series B, 5.00% due 8/15/2041  a Kentucky (Republic Services, Inc.) EDFA AMT, Series A, 4.30% due 4/1/2031 (put 12/1/2023)	1,500,000 1,000,000	1,481,406 1,000,000
Kentucky Higher Education Student Loan Corp. AMT, Series A-1, 5.00% due 6/1/2029	500,000	512,050
a Kentucky Public Energy Authority (Guaranty: Morgan Stanley Group), Series A-1, 4.00% due 8/1/2052 (put 8/1/2030)	5,500,000	5,171,892
LOUISIANA — 1.4%		
City of New Orleans (Water System Facilities Improvement), 5.00% due 12/1/2034 (pre-refunded 12/1/2024)	400,000	405,253
Louisiana Public Facilities Authority (Ochsner Clinic Foundation Obligated Group), 5.00% due 5/15/2046	3,000,000	2,933,292
New Orleans Aviation Board (Louis Armstrong New Orleans International Airport CFC Revenue; Insured: AGM), 5.00% due 1/1/2029	700,000	734,264
MASSACHUSETTS — 0.2%  Massachusetts (Jordan Hospital and Milton Hospital) DFA, Series H-1, 5.00% due 7/1/2032 - 7/1/2033	555,000	561,875
MICHIGAN — 5.6%	333,000	301,073
City of Detroit GO,		
5.00% due 4/1/2024	400,000	401,151
Series A, 5.00% due 4/1/2032	300,000	302,890
Detroit City School District (School Building & Site; Insured: AGM Q-SBLF) GO, Series A, 5.25% due 5/1/2027	1,000,000	1,049,405
Detroit Downtown Development Authority (Catalyst Development Project; Insured: AGM), Series A, 5.00% due 7/1/2024  Gerald R Ford International Airport Authority AMT, 5.00% due 1/1/2041	850,000 1,845,000	846,586 1,876,821
Kalamazoo Hospital Finance Authority (Bronson Methodist Hospital), Series A, 5.25% due 5/15/2041	140,000	140,008
Michigan Finance Authority (BHSH System Obligated Group), Series A, 4.00% due 4/15/2042	1,000,000	883,197
Michigan Finance Authority (State Department of Human Services Office Buildings), Series F, 5.00% due 4/1/2031	1,000,000	1,000,713
Michigan Finance Authority (Trinity Health Corp. Obligated Group), Series 2017-MI, 5.00% due 12/1/2027	165,000	172,059
Michigan State Hospital Finance Authority (Ascension Health Credit Group), Series F-4, 5.00% due 11/15/2047	2,250,000	2,282,706
Michigan State Housing Development Authority, Series A, 4.90% due 12/1/2048	1,400,000	1,343,072
Series B, 2.95% due 12/1/2039	3,000,000	2,295,495
Wayne County Airport Authority (Detroit Metropolitan Wayne County Airport), Series B, 5.00% due 12/1/2031 - 12/1/2034	2,615,000	2,638,563
Wayne State University (Educational Facilities and Equipment), Series A, 5.00% due 11/15/2033	1,250,000	1,265,425
NEBRASKA — 1.1%		
Central Plains Energy Project (Guaranty: Goldman Sachs Group, Inc.), Series A, 5.00% due 9/1/2031  Payales County Heavite Note to No. 2 (Mehanile Methodist Health Center), F. 2007 due 11 (1/2000 11/1/2000)	1,500,000	1,506,066
Douglas County Hospital Authority No. 3 (Nebraska Methodist Health System), 5.00% due 11/1/2029 - 11/1/2030	1,750,000	1,783,289
NEVADA — 1.1%  Carson City (Carson Tahoe Regional Healthcare), Series A, 5.00% due 9/1/2037	1,000,000	977,814
City of Las Vegas Special Improvement District No. 814 (Summerlin VIg 21 & 24A), 4.00% due 6/1/2039 - 6/1/2044	1,035,000	796,207
a,b State of Nevada Department of Business & Industry (Republic Services, Inc.) AMT, Series 2001, 4.125% due 12/1/2026 (put 12/1/2023)	1,500,000	1,489,445

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
NEW HAMPSHIRE — 0.6%		
	\$ 400,000	\$ 363,392
7/1/2024)	1,250,000	1,228,602
NEW JERSEY — 4.4%		
Camden County Improvement Authority (KIPP Cooper Norcross Obligated Group), 6.00% due 6/15/2052	1,000,000	1,020,442
New Jersey (New Jersey Transit Corp.) EDA, Series A, 5.00% due 11/1/2033  New Jersey (School Facilities Construction) EDA, 5.00% due 6/15/2035 - 6/15/2038	500,000 1,250,000	521,436 1.285.100
	1,000,000	1,054,368
New Jersey Transportation Trust Fund Authority, Series A, 5.00% due 12/15/2035	2,000,000	2,060,700
	3,000,000	3,072,681
New Jersey Transportation Trust Fund Authority (Transportation Program Bonds), Series AA, 5.00% due 6/15/2038	1,500,000	1,529,971
New Jersey Transportation Trust Fund Authority (Transportation System), Series A, 5.00% due 12/15/2034	700,000	723,467
South Jersey Transportation Authority, Series A, 5.25% due 11/1/2052	1,500,000	1,532,796
NEW MEXICO — 1.6%		
a City of Farmington (Public Service Co. of New Mexico), Series D, 3.90% due 6/1/2040 (put 6/1/2028) City of Santa Fe (El Castillo Retirement Residences Obligated Group),	750,000	726,270
5.00% due 5/15/2034	1,465,000	1,290,155
Series A, 5.00% due 5/15/2049  New Mexico Hospital Equipment Loan Council (Haverland Carter Lifestyle Obligated Group), Series A, 5.00% due 7/1/2034	1,450,000 375,000	1,109,576 328,414
a New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group), Series A, 5.00% due 7/1/2034  a New Mexico Hospital Equipment Loan Council (Presbyterian Healthcare Services Obligated Group), Series B, 5.00% due 8/1/2049 (put 8/1/2025)	1,250,000	1,265,913
NEW YORK — 2.3%	1,230,000	1,200,910
	1,000,000	958,680
City of New York (City Budget Financial Management) GO, Series J, 5.00% due 8/1/2031	1,500,000	1,515,784
Dutchess County Local Development Corp. (Tompkins Terrace Housing LP; Collateralized: FNMA), 5.00% due 10/1/2040	1,000,000	950,779
Metropolitan Transportation Authority (Green Bond), Series A1, 5.00% due 11/15/2030	1,045,000	1,066,995
Port Authority of New York & New Jersey AMT, Series 186, 5.00% due 10/15/2037 State of New York Mortgage Agency (Insured: SONYMA) AMT,	500,000	501,391
Series 248, 4.10% due 4/1/2032	770,000	706,355
4.125% due 10/1/2032	210,000	191,612
4.20% due 4/1/2033	845,000	771,220
NORTH CAROLINA - 1.2%		
Greater Asheville Regional Airport Authority (Insured: AGM) AMT, Series A, 5.25% due 7/1/2039	1,000,000	1,022,312
North Carolina Medical Care Commission (Vidant Health), 5.00% due 6/1/2029 (pre-refunded 6/1/2025)	1,500,000	1,529,070
North Carolina Turnpike Authority, 5.00% due 1/1/2029 - 1/1/2030	1,000,000	1,038,829
OHIO — 1.8%		
Akron, Bath and Copley Joint Township Hospital District (Summa Health System Obligated Group), 5.25% due 11/15/2030	1,420,000	1,451,798
Buckeye Tobacco Settlement Financing Authority, Series B-2, 5.00% due 6/1/2055	1,000,000	861,220
County of Hamilton (Life Enriching Communities Obligated Group), Series A, 5.50% due 1/1/2043  Northeast Ohio Medical University (Insured: BAM),	500,000	470,889
5.00% due 12/1/2043	775,000	768,570
Series B, 4.00% due 12/1/2038	550,000	481,273
a Ohio Air Quality Development Authority (Ohio Valley Electric Corp.), Series B, 1.375% due 2/1/2026 (put 11/1/2024)	200,000	191,408
Ohio Higher Educational Facility Commission (Ashtabula County Medical Center Obligated Group), 5.25% due 1/1/2038	1,105,000	1,106,991
OREGON — 1.2%		
<sup>a</sup> County of Gilliam (Guaranty: Waste Management, Inc.) AMT, 3.95% due 7/1/2038 (put 5/1/2024)	1,000,000	995,885
a Oregon Health & Science University (Oregon Health & Science University Obligated Group), Series B2, 5.00% due 7/1/2046 (put 2/1/2032)	1,900,000	2,056,398
Yamhill County Hospital Authority (Friendsview Manor Obligated Group), Series B-3, 1.75% due 11/15/2026	340,000	308,885
PENNSYLVANIA — 5.7%	1 500 000	1 511 070
City of Philadelphia (Thomas Jefferson University) IDA, Series A, 5.00% due 9/1/2035 City of Philadelphia Airport Revenue AMT, Series B, 5.00% due 7/1/2042	1,500,000 1,000,000	1,511,670 965,222
City of Philadelphia IDA, 5.00% due 5/1/2024	1,000,000	1,005,242
	1,360,000	1,371,223
Coatesville School District (Insured: AGM) (State Aid Withholding) GO, 5.00% due 8/1/2025	500,000	507,839
Commonwealth Financing Authority, 5.00% due 6/1/2029	1,000,000	1,039,797
County of Luzerne (Insured: AGM) GO, Series A, 5.00% due 11/15/2029	1,000,000	1,023,476
a Montgomery County (Constellation Energy Generation LLC) IDA AMT, Series C, 4.45% due 10/1/2034 (put 4/3/2028)	500,000	488,410
Northeastern Pennsylvania Hospital and Education Authority (King's College), 5.00% due 5/1/2030 - 5/1/2031	2,230,000	2,272,832
Pennsylvania (Pennsylvania Department of Transportation) EDFA AMT, 5.75% due 6/30/2048	1,000,000	1,035,720
Pennsylvania (Presbyterian Homes Obligated Group) EDFA, 4.00% due 7/1/2033 - 7/1/2046  Pennsylvania (Waste Management Obligated Group; Guaranty: Waste Management, Inc.) EDFA, 0.95% due 12/1/2033 (put 12/1/2026)	2,800,000	2,356,135
Pennsylvania Turnpike Commission (Highway Improvements), Series A-1, 5.00% due 12/1/2037	1,500,000 750,000	1,315,297 768,950
i sinayirana taripina dominisalari (nigimay improvamana), domo A. 1, 0.0070 dua 12/11/2001	, 50,000	100,500

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
Philadelphia Gas Works Co., Series 15, 5.00% due 8/1/2047 School District of Philadelphia (State Aid Witholding) GO, Series A, 5.00% due 9/1/2038	\$1,000,000 100,000	\$ 977,028 101,466
RHODE ISLAND — 0.1% Pawtucket Housing Authority, 5.50% due 9/1/2024	250,000	250,231
SOUTH CAROLINA — 1.4%		
<ul> <li>Patriots Energy Group Financing Agency (Guaranty: Goldman Sachs Group, Inc.), Series A1, 5.25% due 10/1/2054 (put 8/1/2031)</li> <li>South Carolina Jobs-EDA (Guaranty: International Paper Co.) AMT, Series A, 4.00% due 4/1/2033 (put 4/1/2026)</li> <li>TENNESSEE — 1.0%</li> </ul>	3,000,000 1,000,000	3,014,976 982,113
Shelby County Health, Educational and Housing Facility (Methodist Le Bonheur Healthcare), Series A, 5.00% due 5/1/2036	1,000,000	1,012,240
Tennessee Energy Acquisition Corp. (The Gas Project; Guaranty: Goldman Sachs Group, Inc.), Series A, 5.25% due 9/1/2024	500,000	501,046
<sup>a</sup> Tennessee Energy Acquisition Corp. (The Tennessee Energy Acquisition Corp.; Guaranty: Goldman Sachs Group, Inc.), Series A, 5.00% due 5/1/2052 (put 11/1/2031)	1,500,000	1,496,788
TEXAS - 7.1%		
City of Austin Airport System Revenue AMT, 5.00% due 11/15/2038	2,000,000	2,009,286
City of Dallas (Public Improvements) GO, 5.00% due 2/15/2031	1,930,000	1,959,045
City of Houston (Combined Utility System), Series D, 5.00% due 11/15/2028	2,500,000	2,530,337
City of Houston Airport System Revenue AMT, Series A, 4.00% due 7/1/2040  Depton (Insured: PSE-GTD) ISD GO. Series B, 2.00% due 8/1/2044 (pre-refunded 8/1/2024)	1,500,000	1,303,208
Denton (Insured: PSF-GTD) ISD GO, Series B, 2.00% due 8/1/2044 (pre-refunded 8/1/2024) Greater Texas Cultural Education Facilities Finance Corp. (Fort County Bend), Series A, 4.00% due 3/1/2040 - 3/1/2041	65,000 2,000,000	63,890 1,815,675
Harris County Cultural Education Facilities Finance Corp. (Memorial Hermann Health System Obligated Group), Series A, 5.00% due 7/1/2052	1,500,000	1,510,813
Matagorda County Navigation District No. 1 (AEP Texas, Inc.) AMT, 4.25% due 5/1/2030	1,350,000	1,305,127
a Mission Economic Development Corp. (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A, 4.25% due 6/1/2048 (put	1,000,000	1,000,127
6/3/2024)	1,000,000	995,484
Newark Higher Education Finance Corp. (Hughen Center, Inc.; Insured: PSF-GTD), Series A, 5.00% due 8/15/2052	500,000	501,964
North Texas Tollway Authority (NTTA System), Series A, 5.00% due 1/1/2034	750,000	822,368
Texas Municipal Gas Acquisition & Supply Corp. III (Guaranty: Macquarie Group Ltd.), 5.00% due 12/15/2029	1,435,000	1,418,180
Texas Private Activity Bond Surface Transportation Corp. (NTE Mobility Partners LLC) AMT, 5.50% due 12/31/2058	850,000	868,394
Texas State Technical College (Insured: AGM), Series A, 5.75% due 8/1/2047  Texas State Technical College (Insured: AGM), Series A, 5.75% due 8/1/2047	545,000	584,813
Texas Transportation Commission (Central Texas Turnpike System), Series C, 5.00% due 8/15/2034	3,000,000	3,016,221
U. S. VIRGIN ISLANDS — 0.2%  Matching Fund Special Purpose Securitization Corp., Series A, 5.00% due 10/1/2025	500,000	498,650
UTAH — 0.7%  Utah Charter Cahapi Financa Authority (Cummit Acadamy Ina.) Sorica A. 5.009/ dua 4/15/2020. 4/15/2040.	1 200 000	1 150 000
Utah Charter School Finance Authority (Summit Academy, Inc.), Series A, 5.00% due 4/15/2039 - 4/15/2049  Utah Transit Authority (Integrated Mass Transit System), Series A, 5.00% due 6/15/2033 (pre-refunded 6/15/2025)	1,200,000 1,000,000	1,158,282 1,019,665
VIRGINIA — 1.5%	1 000 000	010 700
Henrico County (Westminster-Canterbury Corp. Obligated Group) EDA, Series A, 5.00% due 10/1/2052  a Roanoke (Carilion Clinic Obligated Group) EDA, Series D, 5.00% due 7/1/2053 (put 7/1/2030)	1,000,000 1,000,000	916,700 1.068.824
Virginia Housing Development Authority, Series D, 4.70% due 8/1/2048	1,500,000	1,379,852
a Virginia Small Business Financing Authority (Pure Salmon Virginia LLC) AMT, 3.50% due 11/1/2052 (put 11/1/2023)	1,000,000	999,124
WASHINGTON — 1.9%	,,,,,,,,,,	
Washington Health Care Facilities Authority (CommonSpirit Health Obligated Group), Series A2, 5.00% due 8/1/2044	1,000,000	970,406
Washington Higher Education Facilities Authority (Seattle Pacific University), Series A, 5.00% due 10/1/2038 - 10/1/2040 Washington State Housing Finance Commission (Eastside Retirement Association Obligated Group),	3,340,000	3,094,056
Series A, 5.00% due 7/1/2048	1,000,000	921,381
Series B-1, 4.75% due 7/1/2027	700,000	700,155
WEST VIRGINIA — 0.5%  a West Virginia (Kentucky Power Co.) EDA AMT, Series A, 4.70% due 4/1/2036 (put 6/17/2026)	1,550,000	1,547,890
WISCONSIN - 1.9%		
<ul> <li>Public Finance Authority (Duke Energy Progress LLC) AMT, Series B, 4.00% due 10/1/2046 (put 10/1/2030)</li> </ul>	1,000,000	992,942
Public Finance Authority (National Senior Communities Obligated Group), 4.00% due 1/1/2027	870,000	845,823
Public Finance Authority (National Senior Community Obligated Group), 4.00% due 1/1/2047	1,000,000	765,466
Public Finance Authority (Texas Biomedical Research Institute), Series A, 4.00% due 6/1/2039  Public Finance Authority (Texas Biomedical Research Institute), Series A, 4.00% due 6/1/2039	245,000	209,711
Public Finance Authority (United Methodist Retirement Homes, Inc. Obligated Group), Series A, 4.00% due 10/1/2035 - 10/1/2046 Wisconsin Health & Educational Facilities Authority (HOPE Christian Schools Obligated Group), 4.00% due 12/1/2056	2,800,000 750,000	2,200,180 455,061
TOTAL LONG-TERM MUNICIPAL BONDS — 97.2% (Cost \$293,363,872)	750,000	285,176,590
SHORT-TERM MUNICIPAL BONDS — 3.6%		
KENTUCKY - 1.6%		
County of Meade (Nucor Corp.) AMT,		
<sup>a</sup> Series A-1, 5.22% due 8/1/2061 (put 10/2/2023)	4,050,000	4,050,000
<sup>a</sup> Series A-2, 5.22% due 7/1/2060 (put 10/2/2023)	550,000	550,000

### SCHEDULE OF INVESTMENTS, CONTINUED

### Thornburg Strategic Municipal Income Fund

September 30, 2023

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
NEW YORK — 2.0%  a City of New York (SPA Barclays Bank plc) GO, Series B-5, 4.80% due 10/1/2046 (put 10/2/2023)  a Metropolitan Transportation Authority (LOC Barclays Bank plc), Series 2012G-1, 4.80% due 11/1/2032 (put 10/2/2023)  TOTAL SHORT-TERM MUNICIPAL BONDS — 3.6% (Cost \$10,600,000)	\$3,000,000 3,000,000	\$ 3,000,000 <u>3,000,000</u> 10,600,000
TOTAL INVESTMENTS - 100.8% (Cost \$303,963,872)		\$295,776,590
LIABILITIES NET OF OTHER ASSETS — (0.8)%		(2,285,993)
NET ASSETS — 100.0%		\$293,490,597

#### 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, 2023.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$10,875,476, representing 3.71% 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.	HFFA	Health Facilities Financing Authority		
AGM	Insured by Assured Guaranty Municipal Corp.	IDA	Industrial Development Authority/Agency		
AMT	Alternative Minimum Tax	ISD	Independent School District		
BAM	Insured by Build America Mutual Insurance Co.	LOC	Letter of Credit		
COP	Certificates of Participation	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	SONYMA	State of New York Mortgage Agency		
FNMA	Collateralized by Federal National Mortgage Association	SPA	Stand-by Purchase Agreement		
GO	General Obligation	TCRS	Transferable Custodial Receipts		
HFA	Health Facilities Authority	USD	Unified School District		

September 30, 2023 (Unaudited)

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
LONG-TERM MUNICIPAL BONDS — 96.6%		
ALABAMA — 2.9%  a Black Belt Energy Gas District (Guaranty: Goldman Sachs Group, Inc.), Series D-1, 5.50% due 6/1/2049 (put 2/1/2029)	\$150,000	\$ 152,843
<b>ARIZONA — 2.8%</b> a Chandler (Intel Corp.) IDA AMT, 4.10% due 12/1/2037 (put 6/15/2028)	150,000	146,320
CALIFORNIA — 2.7%  California Municipal Finance Authority (Greenfield Commons Eah LP; Collateralized: FNMA), Series A, 5.28% due 9/1/2046	150,000	144,976
CONNECTICUT — 2.6% Connecticut Housing Finance Authority, Series B, 4.65% due 11/15/2048	150,000	137,302
FLORIDA — 10.0%		
<sup>b</sup> Capital Trust Agency, Inc. (Southeastern University Obligated Group), Series A, 6.25% due 5/1/2048	100,000	92,377
County of Broward Airport System Revenue AMT, 5.00% due 10/1/2042	150,000	149,412
County of Miami-Dade Aviation Revenue AMT, Series A, 5.00% due 10/1/2035	150,000	148,015
Florida Development Finance Corp. (Mater Academy Miami-Dade Osceola County Facilities Obligated Group), Series A, 5.00% due 6/15/2042	150,000	141,382
GEORGIA — 7.6%		
Main Street Natural Gas, Inc. (Guaranty: Royal Bank of Canada),  Series B 5 00% due 7/1/2053 (put 3/1/2030)	150,000	151 400
001100 B, 0.00 % dd0 17 17 2000 (pdt 07 17 2000)	150,000	151,400
Jenes C, J. 00 76 due 3/ 1/2000 (put 3/ 1/2000)	250,000	252,345
ILLINOIS — 2.8% City of Chicago (Chicago O'Hare International Airport) AMT, Series A, 5.00% due 1/1/2028	150,000	150,397
IOWA — 2.7%  3 Iowa Figorope Authority (Journ Fortilizer Co. LLC) Currenty OCLMA = 000/, dua 10/4/0050 (py+10/4/0040)	150,000	140.015
a lowa Finance Authority (Iowa Fertilizer Co. LLC; Guaranty: OCI NV), 5.00% due 12/1/2050 (put 12/1/2042)	150,000	143,815
KANSAS — 2.9%  Kansas Independent College Finance Authority (Ottawa University), Series B, 7.30% due 5/1/2024	150,000	151,945
* County of Owen (American Water/Kentucky-American Water Co. Oblinated Group), 3,875% due 6/1/2040 (out 9/1/2028)	150,000	1.47.010
Louisville/Jefferson County Metropolitan Government (Norton Healthcare Obligated Group), Series A, 5.00% due 10/1/2033	150,000 150,000	147,919 153,240
MICHIGAN — 5.0% City of Detroit GO, Series C, 6.00% due 5/1/2043	250,000	264,227
NEW HAMPSHIRE — 3.0%  New Hampshire Business Finance Authority (Presbyterian Homes Obligated Group), Series A, 5.25% due 7/1/2048	175,000	158,984
NEW MEXICO — 7.5%		
<sup>a</sup> City of Farmington (Public Service Co. of New Mexico), Series D, 3.90% due 6/1/2040 (put 6/1/2028) New Mexico Educational Assistance Foundation AMT, Series 1A, 5.00% due 9/1/2029	250,000 150,000	242,090 154,292
NEW YORK — 2.5% Metropolitan Transportation Authority, Series B, 5.00% due 11/15/2038	130,000	130,001
PENNSYLVANIA — 2.8%		
Northeastern Pennsylvania Hospital and Education Authority (King's College), 5.00% due 5/1/2031	145,000	147,672
SOUTH DAKOTA — 2.8%		
South Dakota Health & Educational Facilities Authority (Monument Health Obligated Group), 5.00% due 9/1/2040  TENNESSEE — 2.7%	150,000	150,672
Tennessee Housing Development Agency, Series 2A, 4.70% due 7/1/2053  TEXAS — 13.8%	150,000	141,444
Clifton Higher Education Finance Corp. (YES Prep Public Schools, Inc.; Insured: PSF-GTD), 4.25% due 4/1/2048	150,000	129,960
Matagorda County Navigation District No. 1 (AEP Texas, Inc.) AMT, 4.25% due 5/1/2030	150,000	145,014
a Mission Economic Development Corp. (Waste Management, Inc.; Guaranty: Waste Management Holdings) AMT, Series A, 4.25% due 6/1/2048 (put 6/3/2024)	150,000	149,323
Texas Private Activity Bond Surface Transportation Corp. (NTE Mobility Partners LLC) AMT, 5.50% due 12/31/2058	150,000	153,246
Texas Transportation Commission (Central Texas Turnpike System), Series C, 5.00% due 8/15/2034	150,000	150,811
UTAH — 2.7%		
Utah Charter School Finance Authority (Summit Academy, Inc.), Series A, 5.00% due 4/15/2049	150,000	143,893
VIRGINIA — 3.5%		
Virginia Housing Development Authority, Series D, 4.70% due 8/1/2048	200,000	183,980
WASHINGTON — 2.9% Washington State Housing Finance Commission (Eastside Retirement Association Obligated Group), Series B-1, 4.75% due 7/1/2027	155,000	155,034
WEST VIRGINIA — 4.7%		
West Virginia (Kentucky Power Co.) EDA AMT, Series A, 4.70% due 4/1/2036 (put 6/17/2026)	250,000	249,660
TOTAL LONG-TERM MUNICIPAL BONDS — 96.6% (Cost \$5,279,189)		5,113,991
		, -/

#### **SCHEDULE OF INVESTMENTS, CONTINUED**

#### Thornburg Municipal Managed Account Fund

September 30, 2023 (Unaudited)

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
SHORT-TERM MUNICIPAL BONDS — 1.9%		
KENTUCKY — 1.9%  County of Meade (Nucor Corp.) AMT, Series A-2, 5.22% due 7/1/2060 (put 10/2/2023)  TOTAL SHORT-TERM MUNICIPAL BONDS — 1.9% (Cost \$100,000)	\$100,000	\$ 100,000 100,000
TOTAL INVESTMENTS — 98.5% (Cost \$5,379,189)		\$5,213,991
OTHER ASSETS LESS LIABILITIES — 1.5%		78,754
NET ASSETS — 100.0%		\$5,292,745

#### 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, 2023.
- 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$92,377, representing 1.75% of the Fund's net assets.

#### Portfolio Abbreviations

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

AMT Alternative Minimum Tax GO General Obligation

EDA Economic Development Authority IDA Industrial Development Authority/Agency FNMA Collateralized by Federal National Mortgage Association PSF-GTD Guaranteed by Permanent School Fund

## Thornburg Capital Management Fund

	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT		VALUE
ι	J.S. TREASURY SECURITIES — 3.1%			
	United States Treasury Bill,			
	5.358% due 10/12/2023	\$25,000,000	\$	24,959,705
	5.372% due 10/12/2023	2,700,000		2,695,637
	5.368% due 10/24/2023	25,000,000	_	24,915,747
	TOTAL U.S. TREASURY SECURITIES (Cost \$52,571,089)		_	52,571,089
(	COMMERCIAL PAPER — 84.1%			
	Ameren Corp., 5.643% due 10/20/2023	42,000,000		41,877,197
а	American Electric Power Co., Inc., 5.595% due 10/10/2023	5,000,000		4,993,125
	American Honda Finance Corp.,			00 000 040
	5.591% due 10/5/2023 5.579% due 10/11/2023	29,000,000 1,000,000		28,982,310 998,478
	5.591% due 10/11/2023	5,000,000		4,992,375
	5.62% due 10/19/2023	5,000,000		4,986,200
	Arizona Public Service Co.,	.,,		,,
	5.491% due 10/2/2023	10,000,000		9,998,497
	5.491% due 10/3/2023	25,000,000		24,992,486
а	AutoZone, Inc., 5.45% due 10/3/2023	2,000,000		1 000 400
a	5.45% due 10/3/2023 5.515% due 10/10/2023	2,000,000 25.100.000		1,999,403 25,065,927
	Avangrid, Inc.,	23,100,000		20,000,021
а	5.548% due 10/3/2023	2,000,000		1,999,394
а	5.541% due 10/6/2023	32,000,000		31,975,778
а	5.581% due 10/24/2023	5,000,000		4,982,494
a,b	BASE SE,	2 500 000		0.400.600
a,b	5.526% due 10/2/2023 5.591% due 10/2/2023	2,500,000 1,411,000		2,499,622 1,410,784
a,b	5.541% due 10/26/2023	34,000,000		33,871,556
	BAT International Finance plc,	- 1,000,000		
a,b	5.478% due 10/3/2023	20,000,000		19,994,000
a,b	5.499% due 10/3/2023	8,000,000		7,997,591
а	Baxter International, Inc.,	1 000 000		1 050 150
a	5.558% due 10/4/2023 5.559% due 10/4/2023	1,860,000 29,000,000		1,859,152 28,986,781
а	5.554% due 10/5/2023	5,000,000		4,996,961
а	5.555% due 10/10/2023	2,000,000		1,997,265
а	5.556% due 10/10/2023	1,000,000		998,633
а	Berkshire Hathaway Energy Co., 5.55% due 10/11/2023	11,000,000		10,983,347
a,b	Canadian National Railway Co., 5.497% due 10/12/2023	1 000 000		000 350
a,b	5.499% due 10/12/2023 5.499% due 10/12/2023	1,000,000 20,000,000		998,350 19,967,000
a,b	5.53% due 10/19/2023	2,000,000		1,994,570
a,b	Canadian Pacific Railway Co., 5.558% due 10/11/2023	5,000,000		4,992,403
	CenterPoint Energy, Inc.,			
a	5.571% due 10/11/2023	1,000,000		998,481
-	5.571% due 10/12/2023 Cintas Corp. No. 2,	37,000,000		36,938,159
а	5,417% due 10/2/2023	28,000,000		27,995,847
а	5.485% due 10/11/2023	11,000,000		10,983,500
а	5.487% due 10/16/2023	15,000,000		14,968,500
а	Consolidated Edison Co. of New York, Inc., 5.491% due 10/2/2023	21,700,000		21,696,739
a,b	Diageo Capital plc, 5.55% due 10/19/2023	25 054 000		05 157 000
a,b	5.58% due 10/19/2023 5.58% due 10/19/2023	35,254,000 4,040,000		35,157,933 4,028,930
а	Dollar General Corp., 5.406% due 10/2/2023	18,000,000		17,997,335
а	Dover Corp., 5.469% due 10/3/2023	20,000,000		19,994,011
	DTE Electric Co., 5.532% due 10/16/2023	5,000,000		4,988,667
а	Duke Energy Corp., 5.482% due 10/4/2023	6,113,000		6,110,249
a,b	Electricite de France SA,	11 000 000		11 010 010
a,b	5.565% due 10/6/2023 5.527% due 10/13/2023	11,822,000 15,000,000		11,813,019 14,972,800
а	5.327% due 10/13/2023 Evergy Missouri West, Inc., 5.588% due 10/10/2023	7,770,000		7,759,316
а	Fisery, Inc., 5.558% due 10/16/2023	13,700,000		13,670,857
				•

# Thornburg Capital Management Fund

_	ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
a a	Tillactil Atherica Capital Etd., 5.511 /6 due 10/0/2025	\$39,000,000 38,000,000	\$ 38,970,587 37,976,989
	Intercontinental Exchange, Inc.,		
а	3.332 /0 ddc 10/0/2023	2,000,000	1,998,481
а	3.300% dub 10/11/2020	24,000,000	23,963,333
a	3.032 /0 ddc 10/24/2023	13,000,000	12,953,904
а	301113011 COTILIOIS INTERNATIONAL PIC, 3.337 /0 dde 10/10/2023	38,000,000	37,948,225
a	Keurig Dr Pepper, Inc.,	0.000.000	1 000 004
a	3.333/b dde 10/3/2023	2,000,000	1,999,394
a	3.304 // due 10/10/2023	37,000,000 1,000,000	36,915,362 997,124
	McCormick & Co., Inc.,	1,000,000	997,124
а		1,000,000	999,697
а	5.558% due 10/3/2023	38,000,000	37,988,473
а		1,000,000	998,628
a	5.554% due 10/11/2023	2,000,000	1,996,967
	Mitsubishi HC Finance America LLC,		
	5.68% due 10/10/2023	1,000,000	998,605
	5.681% due 10/10/2023	13,000,000	12,981,865
	5.704% due 10/13/2023	5,187,000	5,177,318
	5.67% due 10/16/2023	21,000,000	20,951,262
а	Mondelez International, Inc.,	00 000 000	01 000 057
а	5.50270 data 10/2/2025	22,000,000	21,996,657 16,994,824
а	3.37 2 /0 ddc 10/3/2023	17,000,000 17,562,000	17,556,614
	Oglethorpe Power Corp.,	17,502,000	17,000,014
а		30,000,000	29,976,875
а		1,000,000	999,222
а	5.748% due 10/6/2023	1,257,000	1,256,014
а		1,000,000	998,133
а	5.699% due 10/13/2023	5,000,000	4,990,667
	ONE Gas, Inc.,		
а	0.002/0 dud 10/2/2020	4,400,000	4,399,331
а	3.370% dde 10/4/2023	10,000,000	9,995,425
а	3.37 1 /b due 10/11/2023	5,050,000	5,037,700
а	3.003/0 dub 10/11/2020	3,200,000	3,192,164
а	Oracle Corp.,	1 000 000	000 545
a	3.30 /0 due 10/4/2023	1,000,000	999,545
а	3.304 /0 due 10/3/2023	1,000,000 40,000,000	999,390 39,883,889
	Penske Truck Leasing Co. LP,	40,000,000	39,003,009
	5.565% due 10/6/2023	4,900,000	4,896,271
	5.615% due 10/16/2023	22,000,000	21,949,400
	PPG Industries, Inc., 5.615% due 10/23/2023	20,000,000	19,935,600
	Ryder System, Inc., 5.662% due 10/10/2023	39,000,000	38,945,790
	Sempra,		
а	3.003/0 ddc 10/4/2020	500,000	499,770
а	3.033 % dde 10/10/2023	25,000,000	24,934,715
a	3.035% ddc 10/13/2025	14,000,000	13,961,290
а	Onotwin Williams 00., 0.01470 data 10/10/2020	25,000,000	24,932,250
а	Sony Capital Corp.,	0.000.000	7,000,770
a	3.302 /0 due 10/2/2023	8,000,000	7,998,778 29,990,917
а	3.332 /0 ddc 10/3/2023	30,000,000 1,912,000	29,990,917 1,911,132
	Southern California Edison Co.,	1,912,000	1,911,132
а	·	10,000,000	9,998,458
а		28,000,000	27,956,833
	Spire, Inc.,	20,000,000	2.,000,000
а		15,500,000	15,473,809
а		3,309,000	3,303,358
а		9,500,000	9,476,736
а	5.612% due 10/19/2023	2,500,000	2,493,113
а	Statiley black & Deckel, inc., 3.704 to due 10/21/2023	15,000,000	14,939,333
а	Starbucks Corp., 5.488% due 10/18/2023	38,000,000	37,908,800

### SCHEDULE OF INVESTMENTS, CONTINUED

### **Thornburg Capital Management Fund**

September 30, 2023

ISSUER-DESCRIPTION	PRINCIPAL AMOUNT	VALUE
TELUS Corp.,		
a,b 5.57% due 10/17/2023	\$ 7.500.000	\$ 7,481,767
a.b 5.514% due 10/20/2023	5,000,000	4,985,697
a.b Tyco Electronics Group SA, 5.529% due 10/2/2023	37,000,000	36,994,399
Tyson Foods, Inc.,		
a 5.484% due 10/10/2023	1,000,000	998,650
<sup>a</sup> 5.50% due 10/16/2023	37,000,000	36,916,596
<sup>a</sup> Waste Management, Inc., 5.542% due 10/3/2023	40,000,000	39,987,889
TOTAL COMMERCIAL PAPER (Cost \$1,455,430,037)		1,455,430,037
REPURCHASE AGREEMENT — 4.6%  Bank of New York Tri-Party Repurchase Agreement, 5.42% dated 9/29/2023 due 10/2/2023, repurchase price \$80,036,133 collateralized by 15 corporate debt securities, having an average coupon of 4.72%, a minimum credit rating of BBB-, maturity dates from 11/1/2026 to 5/15/2052, ar	nd	
having an aggregate market value of \$85,149,087 at 9/30/2023	80,000,000	80,000,000
TOTAL REPURCHASE AGREEMENTS (Cost \$80,000,000)		80,000,000
MUTUAL FUND — 0.0%		
State Street Institutional Treasury Money Market Fund Premier Class, 5.28%	13,330	13,329
TOTAL MUTUAL FUND (Cost \$13,329)		13,329
TOTAL INVESTMENTS — 91.8% (Cost \$1,588,014,455)		\$1,588,014,455
OTHER ASSETS LESS LIABILITIES — 8.2%		142,372,285
NET ASSETS — 100.0%		\$1,730,386,740

### 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, 2023, the aggregate value of these securities in the Fund's portfolio was \$1,207,777,716, representing 69.80% 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, 2023.

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
CON	MMON STOCK — 57.1%		
ΑU	TOMOBILES & COMPONENTS — 2.0%		
Me	utomobiles — 2.0% ercedes-Benz Group AG ellantis NV	133,563 74,500	\$ 9,304,294 1,425,185 10,729,479
Ba BNI ING JPN Mits Reç	NKS — 5.7%  anks — 5.7%  IP Paribas SA G Groep NV Series N,  Morgan Chase & Co. tsubishi UFJ Financial Group, Inc. sgions Financial Corp.	72,998 718,347 56,700 659,100 184,100	4,663,815 9,531,379 8,222,634 5,594,676 3,166,520 31,179,024
Inc	PITAL GOODS — 0.3%  dustrial Conglomerates — 0.3%  emens AG	11,200	1,606,377 1,606,377
CO	NSUMER DISCRETIONARY DISTRIBUTION & RETAIL — 1.4%		
a Alib JD.	roadline Retail — 1.4% baba Group Holding Ltd.  b.com, Inc. Class A ercadoLibre, Inc.	202,000 4,361 4,300	2,208,059 64,098 5,451,884 7,724,041
CO	DNSUMER DURABLES & APPAREL — 0.8%		7,721,011
	ousehold Durables — 0.8% only Group Corp. Sponsored ADR	53,225	<u>4,386,272</u> <u>4,386,272</u>
Но	onsumer services — 0.0% otels, Restaurants & Leisure — 0.0% eituan Class B	9,160	134,050 134,050
CO	ONSUMER STAPLES DISTRIBUTION & RETAIL — 1.3%		
	onsumer Staples Distribution & Retail — 1.3% sco plc	2,262,700	7,293,822 7,293,822
Oil Enb Eni Pet TC	ERGY — 4.1%  il, Gas & Consumable Fuels — 4.1%  bridge, Inc. i SpA  troleo Brasileiro SA Sponsored ADR E Energy Corp.  talEnergies SE	198,615 173,600 302,585 151,210 46,000	6,587,598 2,800,065 4,535,749 5,200,088 3,030,354 22,153,854
Ca	NANCIAL SERVICES — 3.3% apital Markets — 1.8%  ME Group, Inc.	49,000	9,810,780
Fir a,b Ady	nancial Services — 1.5% dyen NV astercard, Inc. Class A	2,075 16,400	1,548,160 6,492,924 17,851,864
Fo	OD, BEVERAGE & TOBACCO — 1.7%  pod Products — 0.2%  stile SA	12,000	1,360,004

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Tobacco — 1.5%		
Altria Group, Inc.	187,900	\$ 7,901,195
		9,261,199
HEALTH CARE EQUIPMENT & SERVICES — 0.4%		
Health Care Equipment & Supplies — 0.4%  Medtronic plc	27,300	2,139,228
		2,139,228
INSURANCE — 4.6%		
Insurance — 4.6% Assicurazioni Generali SpA	202.074	7 000 440
Assicurazioni Generali Spa Legal & General Group plc	382,074 1,643,600	7,822,449 4,461,918
NN Group NV	399,285	12,850,066
		25,134,433
MATERIALS — 5.7%		
Chemicals — 2.9%  Fertiglobe plc	2,294,190	2,179,857
LyondellBasell Industries NV Class A	82,904	7,851,009
OCLNV Metals & Mining — 2.8%	195,769	5,462,117
BHP Group Ltd.	370,500	10,540,924
Glencore plc  a.c MMC Norilsk Nickel PJSC	820,478 30,700	4,704,005 181,130
a,c Severstal PAO GDR	236,300	14,178
		30,933,220
MEDIA & ENTERTAINMENT — 4.6%		
Entertainment — 1.9% Nintendo Co. Ltd.	196,000	8,171,039
a Sea Ltd. ADR	47,345	2,080,813
Interactive Media & Services — 2.7%		
Meta Platforms, Inc. Class A Tencent Holdings Ltd.	37,200 91,600	11,167,812 3,581,675
oncontributingo Ltd	0.1,000	25,001,339
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE SCIENCES — 5.1%		
Biotechnology — 0.5%		
AbbVie, Inc.  Pharmaceuticals — 4.6%	19,400	2,891,764
Novartis AG	57,094	5,855,043
Pfizer, Inc.	334,611	11,099,047
Roche Holding AG	30,180	8,257,586 28,103,440
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 4.1%		
Semiconductors & Semiconductor Equipment — 4.1%		
ASML Holding NV	11,610	6,862,770
QUALCOMM, Inc. Taiwan Semiconductor Manufacturing Co. Ltd. Sponsored ADR	62,500 100,682	6,941,250 8,749,266
		22,553,286
SOFTWARE & SERVICES — 1.6%		
Information Technology Services — 0.2%  a Shopify, Inc. Class A	17,500	954,975
Software — 1.4%	17,500	954,975
Microsoft Corp.	10,700	3,378,525
a ServiceNow, Inc.	7,500	4,192,200
TECHNOLOGY HADDWADE & EQUIDARNIT 4 00/		8,525,700
TECHNOLOGY HARDWARE & EQUIPMENT — 4.0%  Communications Equipment — 2.3%		
Cisco Systems, Inc.	174,100	9,359,616
Telefonaktiebolaget LM Ericsson Class B	577,800	2,820,368

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Electronic Equipment, Instruments & Components — 1.7% Keyence Corp. Lotes Co. Ltd.	11,000 208,189	\$ 4,085,252 5,307,834 21,573,070
TELECOMMUNICATION SERVICES — 1.9%  Diversified Telecommunication Services — 1.6%  Orange SA	754,590	8,664,003
Wireless Telecommunication Services — 0.3% Vodafone Group plc	1,750,000	1,640,241 10,304,244
UTILITIES — 4.5%  Electric Utilities — 4.5%  Endesa SA Enel SpA	446,400 2,517,127	9,096,960 15,488,375
TOTAL COMMON STOCK (Cost \$392,456,845)	2,011,121	24,585,335 311,173,277
PREFERRED STOCK — 0.4%  FINANCIAL SERVICES — 0.4%  Capital Markets — 0.4%		
Gabelli Dividend & Income Trust Series J, 1.70%, 3/26/2028  TOTAL PREFERRED STOCK (Cost \$2,358,500)	102	2,323,688 2,323,688 2,323,688
ASSET BACKED SECURITIES — 4.4%		
AUTO RECEIVABLES — 1.6%  b BOF VII AL Funding Trust I, Series 2023-CAR3 Class A2, 6.291% due 7/26/2032 Carvana Auto Receivables Trust,	\$ 1,796,638	1,786,668
<ul> <li>Series 2021-P3 Class R, due 9/11/2028</li> <li>Series 2022-P1 Class R, due 1/10/2029</li> <li>Series 2022-P1 Class XS, due 1/10/2029</li> <li>Credit Suisse ABS Trust Series 2020-AT1 Class CERT, due 6/15/2026</li> </ul>	2,500 3,000 91,513,924 16,617	771,881 922,235 457,789 183,967
JPMorgan Chase Bank NA - CACLN,  b Series 2020-1 Class R, 33.784% due 1/25/2028  b Series 2020-2 Class R, 31.355% due 2/25/2028  b Lendbuzz Securitization Trust, Series 2022-1A Class A, 4.22% due 5/17/2027  b United Auto Credit Securitization Trust Series 2022-1 Class R, due 11/10/2028	908,221 1,194,776 1,342,248	1,022,303 1,379,759 1,301,499
CREDIT CARD — 0.4%	6,000	859,375 8,685,476
<ul> <li>Mercury Financial Credit Card Master Trust, Series 2023-1A Class A, 8.04% due 9/20/2027</li> <li>OTHER ASSET BACKED — 2.4%</li> </ul>	2,000,000	2,007,185
<ul> <li>Aqua Finance Trust, Series 2020-AA Class D, 7.15% due 7/17/2046</li> <li>FAT Brands Fazoli's Native I LLC, Series 2021-1 Class A2, 7.00% due 7/25/2051</li> <li>Goldman Home Improvement Trust Issuer Trust Series 2021-GRN2 Class R, due 6/20/2051</li> <li>LP LMS Asset Securitization Trust.</li> </ul>	750,000 2,500,000 12,500	637,708 2,190,428 850,312
b Series 2021-2A Class A, 1.75% due 1/15/2029 b Series 2021-2A Class D, 6.61% due 1/15/2029 b Marlette Funding Trust Series 2021-3A Class R, due 12/15/2031 b Mosaic Solar Loan Trust Series 2021-3A Class R, due 6/20/2052 b Pagaya Al Debt Selection Trust, Series 2021-1 Class B, 2.13% due 11/15/2027 d Prosper Marketplace Issuance Trust Series 2019-4A Class CERT, due 2/17/2026	457,880 1,000,000 14,510 8,500,000 1,479,777 44,497	451,044 867,526 1,410,213 687,846 1,462,877 822,607

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Upstart Pass-Through Trust,  b Series 2021-ST5 Class A, 2.00% due 7/20/2027  b Series 2021-ST7 Class CERT, due 9/20/2029  b Series 2021-ST8 Class CERT, due 10/20/2029  b Upstart Structured Pass-Through Trust, Series 2022-4A Class A, 7.01% due 11/15/2030	\$ 707,418 3,000,000 3,000,000 725,103	\$ 669,503 1,346,436 960,414 723,809 13,080,723
TOTAL ASSET BACKED SECURITIES (Cost \$28,328,108)		23,773,384
CORPORATE BONDS — 22.5%		
AUTOMOBILES & COMPONENTS — 0.6%		
Construction & Engineering — 0.3%  b.e IHS Netherlands Holdco BV, 8.00% due 9/18/2027	2,000,000	1,674,960
Trading Companies & Distributors — 0.3%  b LKQ Corp., 6.25% due 6/15/2033	1,750,000	<u>1,692,688</u> 3,367,648
BANKS - 0.3%		
Banks — 0.3%		
d,f Bank of New York Mellon Corp., Series I, 3.75% (5-Yr. CMT + 2.63%) due 12/20/2026	2,000,000	1,623,020 1,623,020
CAPITAL GOODS — 0.5%		
Aerospace & Defense — 0.5%  b Spirit AeroSystems, Inc., 7.50% due 4/15/2025	3,000,000	<u>2,946,690</u> 2,946,690
COMMERCIAL & PROFESSIONAL SERVICES — 0.7%		
Commercial Services & Supplies — 0.7% <sup>b</sup> ACCO Brands Corp., 4.25% due 3/15/2029 <sup>c</sup> Cimpress plc, 7.00% due 6/15/2026	500,000 2,000,000	417,705 1,872,420
Equifax, Inc., 2.35% due 9/15/2031 5.10% due 6/1/2028	1,341,000 667,000	1,017,913 642,661
		3,950,699
CONSUMER DURABLES & APPAREL — 0.7%  Household Durables — 0.5%		
b CD&R Smokey Buyer, Inc., 6.75% due 7/15/2025  Leisure Products — 0.2%	3,000,000	2,889,090
b Vista Outdoor, Inc., 4.50% due 3/15/2029	1,250,000	1,046,075
CONSUMER SERVICES — 0.6%		3,935,165
Hotels, Restaurants & Leisure — 0.6%		
<ul> <li>Nathan's Famous, Inc., 6.625% due 11/1/2025</li> <li>TKC Holdings, Inc., 6.875% due 5/15/2028</li> </ul>	1,500,000 2,000,000	1,493,790 1,772,180
		3,265,970
CONSUMER STAPLES DISTRIBUTION & RETAIL — 0.3%  Consumer Staples Distribution & Retail — 0.3%		
b Albertsons Cos., Inc./Safeway, Inc./New Albertsons LP/Albertsons LLC, 5.875% due 2/15/2028	1,500,000	1,442,850 1,442,850
ENERGY — 3.0%		
Oil, Gas & Consumable Fuels — 3.0%  b Chesapeake Energy Corp., 5.50% due 2/1/2026  c CITGO Petroleum Corp., 7.00% due 6/15/2025	2,000,000 3,000,000	1,937,800
Delek Logistics Partners LP/Delek Logistics Finance Corp., 6.75% due 5/15/2025	2,000,000	2,955,690 1,959,780
<ul> <li>Ecopetrol SA, 8.875% due 1/13/2033</li> <li>Kinder Morgan Energy Partners LP, 5.40% due 9/1/2044</li> </ul>	1,368,000 2,000,000	1,336,345 1,682,840
b,e Petroleos Mexicanos, 6.70% due 2/16/2032	6,352,000	4,713,692
Sunoco LP/Sunoco Finance Corp., 5.875% due 3/15/2028	2,000,000	1,913,840

Pount		ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
Poor Notwalish Information Management Services, is. 2008 a. 0716/2028   2.000,000   1.844.200   2.000,000   2.000,000   3.44.200   2.000,00		EQUITY REAL ESTATE INVESTMENT TRUSTS (REITS) — 0.8%		
Real Estate Management & Development — 0.3%   1.844 20%				
Duchman & Wavefield US, Bornowr LLC, 0.75% due 5/15/2028   2,000,000   1,844.200   1,841.000   1,841	b		\$ 3,000,000	\$ 2,466,120
	b		2 000 000	1 844 200
FINANCIAL SERVICES - 2.7%		Submitted A Walkelinda G.G. Bollower EEG, G.7 5 % add G.7 16/2020	2,000,000	
Capital Markets = 1.39		FINANCIAL SERVICES — 2.7%		
H. Hobinos, Inc., 4.375% due 16/15/2031   Assos, Inc., 2.575% due 16/15/2031   Assos, Inc., 2.575% due 16/15/2031   Assos, Inc., 2.575% due 16/15/2030   Assos, Inc., 2.575% due 16/15/2030   Assos, Inc., 2.575% due 16/15/2037   Assoc, Inc., 2.575% due 16/15/2031   Asso				
Namida   N		the state of the s	,,	, -,
Consumer Finance - 0.8%	D		, ,	, ,
Financial Services — 0.3%			1,000,000	2,700,110
9 Interes Holdings IP, 2.75% due 1/15/2025         2,000,000         1,881/200           9 United Wholessel Mortaging LLC, 5.50% due 1/15/2025         2,833,680         1,445/119           FOOD, BEVERAGE & TOBACCO − 2.5%           Beverages − 0.59%         3,000,000         2,824,220           Pood Products − 1.00%         3,000,000         2,824,220           Food Products − 1.00%         3,000,000         2,813,850           Not Heider Book Co, 8,20% due 71/32/49         3,000,000         2,813,720           10 Vector Group Ltd, 10,50% due 71/32/49         3,000,000         2,813,720           10 Vector Group Ltd, 10,50% due 71/32/49         5,630,000         5,638,601           10 Vector Group Ltd, 10,50% due 11/1/20/26         5,630,000         5,638,601           10 Vector Group Ltd, 10,50% due 11/1/20/26         3,000,000         2,835,801           10 Vector Group Ltd, 10,50% due 11/1/20/26         2,000,000         1,531,201           10 File Healthcare Corp., 8,75% due 5/15/20/31         2,000,000         2,835,801           10 File Healthcare Corp., 8,75% due 5/15/20/31         3,000,000         2,835,802           10 File Healthcare Corp., 8,75% due 5/15/20/31         3,000,000         3,689,700           10 File Healthcare Corp., 8,75% due 5/15/20/31         3,000,000         3,689,700	b	FirstCash, Inc., 5.625% due 1/1/2030	3,500,000	3,143,455
Initial Windingsie Martgage LLQ 5.00% die 11/15/2025   3,000,000   2,853,060   14,451,135   16,500   14,451,135   16,500   14,451,135   16,500	h		0.000.000	1 001 000
POOD, BEVERAGE & TOBACCO — 2.5%			, ,	
Beverages — 0.5%   3,000,000   2,624,205   2,620   2		Silico Molodad Moligago 220, 0100 h add 1 m lo 2020	0,000,000	
Beverages — 0.5%   3,000,000   2,624,205   2,620   2		FOOD. BEVERAGE & TOBACCO — 2.5%		
Food Products = 1.0%				
Nath Heire Foods Co., 5.20% due 7/15/2045   3.000.000   2.161.70   2.718.720	b,e		3,000,000	2,624,220
Post Holdings, Inc., 5.50% due 12/15/2029 3,000,000 2,718,729 Tobacco — 1.0%   5.630,000 3,591,591 Tobacco — 1.0%   5.000,000 3,591,591 Tobacco — 1.0%   5.000,000 3,000,000 3,591,590 Tobacco — 1.0%   5.000,000 3,000,000 3,591,590 Tobacco — 1.0%   5.000,000 3,699,700			3 000 000	2 610 150
National Care Products   1,10,50% due 11/1/2026   5,638,501   13,591,591   13,591,591   14,266,690   13,591,591   14,266,690   14,266	b		, ,	, ,
HEALTH CARE EQUIPMENT & SERVICES = 0.8%   Health Care Providers & Services = 0.8%   Centence Corp., 2625% due 871/2031   2,000,000   2,895,380   4,266,800   4,2				
HEALTH CARE EQUIPMENT & SERVICES — 0.8%   Health Care Providers & Services — 0.8%   Centene Corp., 2.625% due 871/2031   2,000,000   1,531,320   2,895,360   4,426,680   4,4	b	Vector Group Ltd., 10.50% due 11/1/2026	5,630,000	
Health Care Providers & Services — 0.8%   Centene Corp., 2.625% due 8/1/2031   2,000,000   1,531,320   2,895,360   2,426,680   4,426,880   4,426,880   4,426,880   4,426,880   4,426,880   4,426,880				13,591,591
Centere Corp., 2.625% due 8/1/2031         2,000,000         1,531,320           Tenet Healthcare Corp., 6.75% due 5/15/2031         3,000,000         2,895,360           HOUSEHOLD & PERSONAL PRODUCTS − 2.0%           Household Durables − 0.7%           Newell Brands, Inc., 6.50% due 4/1/2046         5,000,000         3,699,700           Household Products − 0.9%           Scotts Miscle-Gro Co.,         1,500,000         1,132,905           4.50% due 10/15/2029         1,500,000         1,226,415           4.50% due 10/15/2029         1,500,000         1,226,415           5 Spectrum Brands, Inc., 3,875% due 3/15/2031         3,000,000         2,314,70           Personal Care Products − 0.4%           INSURANCE − 0.1%         2,548,000         2,165,596           Insurance − 0.1%         1,000,000         752,840           6 Eristar Group Ltd., 3,10% due 9/1/2031         1,000,000         752,840           MATTERIALS − 1.8%         1,000,000         752,840           Containers & Packaging − 1.2%         1,500,000         1,188,300           Ball Corp., 2,875% due 8/15/2030         1,500,000         1,764,059           Ball Corp., 2,875% due 8/15/2039         3,414,000         3,272,489           Sealed Air Corp., 5,00% due 4/15/2029 </td <td></td> <td></td> <td></td> <td></td>				
Tenet Healthcare Corp., 6.75% due 5/15/2031 3,000,000 4,285,360 4,426,680 4,426,880			2 000 000	1 531 320
HOUSEHOLD & PERSONAL PRODUCTS - 2.0%   Household Durables - 0.7%   Newell Brands, Inc., 6.50% due 4/1/2046   5,000,000   3,699,700   Household Products - 0.9%   Scotts Miracle-Gro Co., 4.375% due 2/1/2032   1,500,000   1,132,905   4,50% due 10/15/2029   1,500,000   1,226,415   5,000	b		, ,	, ,
Household Durables - 0.7%   Newell Brands, Inc., 6.50% due 4/1/2046   5,000,000   3,699,700   Household Products - 0.9%   Scotts Miracle-Gro Co., 4.375% due 2/1/2032   1,500,000   1,132,905   4.50% due 10/15/2029   1,500,000   1,226,415   5,96ctrum Brands, Inc., 3.875% due 3/15/2031   3,000,000   2,431,470   Personal Care Products - 0.4%   2,548,000   2,165,596   10,656,086   1				4,426,680
Newell Brands, Inc., 6.50% due 4/1/2046   5,000,000   3,699,700     Household Products = 0.9%   Scotts Miracle-Cro Co.,		HOUSEHOLD & PERSONAL PRODUCTS — 2.0%		
Household Products = 0.9%   Scotts Miracle-Gro Co.				
Scotts Miracle-Gro Co.,   4.375% due 2/1/2032   1,500,000   1,132,905   4.50% due 10/15/2029   1,500,000   1,226,415   1,500,000   1,226,415   1,500,000   1,226,415   1,500,000   1,226,415   1,500,000   1,226,415   1,500,000   1,226,415   1,500,000   1,226,415   1,500,000   1,226,415   1,500,000   1,226,415   1,000			5,000,000	3,699,700
4.375% due 2/1/2/32				
Personal Care Products — 0.4%   2,548,000   2,431,470     Personal Care Co., 4.125% due 4/1/2029   2,548,000   2,165,596     INSURANCE — 0.1%   1,000,000   752,840     Insurance — 0.1%   1,000,000   752,840     Insurance — 0.1%   1,000,000   752,840     Insurance = 0.1%   1,000,000   1,000,000     Insurance = 0.1%   1,000,000   1,188,360     Insurance = 0.1%   1,500,000   1,188,360     Insurance = 0.1%   1,500,000   1,764,059     Insurance = 0.1%   1,500,000   1,150,065     Insurance = 0.1%	4.375% due 2/1/2032			
Personal Care Products = 0.4%   2,548,000   2,165,596   10,656,086       INSURANCE = 0.1%   1,000,000   752,840   752,840       Insurance = 0.1%   1,000,000   752,840   752,840       Enstar Group Ltd., 3.10% due 9/1/2031   1,000,000   752,840       MATERIALS = 1.8%   2	b			
Edgewell Personal Care Co., 4.125% due 4/1/2029			3,000,000	2,431,470
INSURANCE - 0.1%   Insurance - 0.1%	b		2,548,000	2,165,596
Insurance — 0.1%         Enstar Group Ltd., 3.10% due 9/1/2031       1,000,000       752,840         MATERIALS — 1.8%         Containers & Packaging — 1.2%         Ball Corp., 2.875% due 8/15/2030       1,500,000       1,188,360         Matthews International Corp., Class C, 5.25% due 12/1/2025       3,414,000       3,272,489         Metals & Mining — 0.6%       4ngloGold Ashanti Holdings plc, 6.50% due 4/15/2040       2,399,000       2,195,949         Stillwater Mining Co., 4.50% due 11/16/2029       1,500,000       1,150,065				10,656,086
Enstar Group Ltd., 3.10% due 9/1/2031       1,000,000       752,840         MATERIALS – 1.8%         Containers & Packaging – 1.2%         Ball Corp., 2.875% due 8/15/2030       1,500,000       1,188,360         Matthews International Corp., Class C, 5.25% due 12/1/2025       3,414,000       3,272,489         Metals & Mining – 0.6%       1,960,000       1,764,059         AngloGold Ashanti Holdings plc, 6.50% due 4/15/2040       2,399,000       2,195,949         Stillwater Mining Co., 4.50% due 11/16/2029       1,500,000       1,150,065		INSURANCE — 0.1%		
MATERIALS — 1.8%  Containers & Packaging — 1.2% Ball Corp., 2.875% due 8/15/2030 1,500,000 1,188,360 4,140,000 3,272,489 5 Sealed Air Corp., 5.00% due 4/15/2029 1,960,000 1,764,059 Metals & Mining — 0.6%  AngloGold Ashanti Holdings plc, 6.50% due 4/15/2040 2,399,000 2,195,949 5 Stillwater Mining Co., 4.50% due 11/16/2029 1,500,000 1,150,065	0		4 000 000	750.040
MATERIALS – 1.8%         Containers & Packaging – 1.2%         Ball Corp., 2.875% due 8/15/2030       1,500,000       1,188,360         b Matthews International Corp., Class C, 5.25% due 12/1/2025       3,414,000       3,272,489         b Sealed Air Corp., 5.00% due 4/15/2029       1,960,000       1,764,059         Metals & Mining – 0.6%         e AngloGold Ashanti Holdings plc, 6.50% due 4/15/2040       2,399,000       2,195,949         b Stillwater Mining Co., 4.50% due 11/16/2029       1,500,000       1,150,065	6	Enstar Group Ltd., 3.10% due 9/1/2031	1,000,000	
Containers & Packaging — 1.2%         Ball Corp., 2.875% due 8/15/2030       1,500,000       1,188,360         Matthews International Corp., Class C, 5.25% due 12/1/2025       3,414,000       3,272,489         Sealed Air Corp., 5.00% due 4/15/2029       1,960,000       1,764,059         Metals & Mining — 0.6%         AngloGold Ashanti Holdings plc, 6.50% due 4/15/2040       2,399,000       2,195,949         Stillwater Mining Co., 4.50% due 11/16/2029       1,500,000       1,150,065		MATERIAL O 4.00/		732,040
Ball Corp., 2.875% due 8/15/2030       1,500,000       1,188,360         b Matthews International Corp., Class C, 5.25% due 12/1/2025       3,414,000       3,272,489         b Sealed Air Corp., 5.00% due 4/15/2029       1,960,000       1,764,059         Metals & Mining — 0.6%         a AngloGold Ashanti Holdings plc, 6.50% due 4/15/2040       2,399,000       2,195,949         b Stillwater Mining Co., 4.50% due 11/16/2029       1,500,000       1,150,065				
**Sealed Air Corp., 5.00% due 4/15/2029 1,960,000 1,764,059  **Metals & Mining — 0.6%  **AngloGold Ashanti Holdings plc, 6.50% due 4/15/2040 2,399,000 2,195,949  **Stillwater Mining Co., 4.50% due 11/16/2029 1,500,000 1,150,065			1,500,000	1,188,360
Metals & Mining — 0.6%         angloGold Ashanti Holdings plc, 6.50% due 4/15/2040       2,399,000       2,195,949         b Stillwater Mining Co., 4.50% due 11/16/2029       1,500,000       1,150,065		Matthews International Corp., Class C, 5.25% due 12/1/2025	3,414,000	3,272,489
e AngloGold Ashanti Holdings plc, 6.50% due 4/15/2040 2,399,000 2,195,949 b Stillwater Mining Co., 4.50% due 11/16/2029 1,500,000 1,150,065	D		1,960,000	1,764,059
b Stillwater Mining Co., 4.50% due 11/16/2029 1,500,000 1,150,065	е		2.399.000	2,195.949
9,570,922	b		, ,	
				9,570,922

ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
MEDIA & ENTERTAINMENT — 1.4%		
Media — 1.4%		
CCO Holdings LLC/CCO Holdings Capital Corp.,		
b 4.25% due 1/15/2034	\$ 2,000,000	\$ 1,474,740
4.50% due 5/1/2032  b Sirius XM Radio, Inc., 4.125% due 7/1/2030	2,000,000 2,500,000	1,569,620 2,001,600
b.e Telenet Finance Luxembourg Notes Sarl, 5.50% due 3/1/2028	3,000,000	2,709,960
		7,755,920
SEMICONDUCTORS & SEMICONDUCTOR EQUIPMENT — 0.3%		
Semiconductors & Semiconductor Equipment — 0.3%		
b Qorvo, Inc., 3.375% due 4/1/2031	2,000,000	1,585,200
		1,585,200
SOFTWARE & SERVICES — 1.9%		
Information Technology Services — 0.8%		
Leidos, Inc., 5.50% due 7/1/2033  b Science Applications International Corp., 4.875% due 4/1/2028	2,000,000 3,000,000	1,806,200 2,724,120
Internet Software & Services — 0.3%	3,000,000	2,724,120
b,e Prosus NV, 4.027% due 8/3/2050	3,000,000	1,717,500
Software — 0.8%		
<sup>b</sup> Audatex North America, Inc., 6.125% due 11/1/2023	250,000	249,557
<ul> <li>MSCI, Inc., 3.875% due 2/15/2031</li> <li>Open Text Corp., 3.875% due 12/1/2029</li> </ul>	2,500,000 2,000,000	2,118,950 1,641,300
Opon 10xt 001pt, 0.070 % dd0 12 172020	2,000,000	10,257,627
TECHNOLOGY HARDWARE & EQUIPMENT — 0.3%		
Communications Equipment — 0.3%		
Motorola Solutions, Inc., 2.30% due 11/15/2030	2,000,000	1,549,420
		1,549,420
TELECOMMUNICATION SERVICES — 0.3%		
Wireless Telecommunication Services — 0.3%		
b,e Vmed O2 UK Financing I plc, 4.25% due 1/31/2031	2,000,000	1,592,500
		1,592,500
UTILITIES — 0.9%		
Electric Utilities — 0.9%  b.e AFS Fonana RV 5 70% due 5/4/2028	2,000,000	1 700 140
b.e AES Espana BV, 5.70% due 5/4/2028 Comision Federal de Electricidad, 5.00% due 9/29/2036	2,000,000 3,530,000	1,793,140 3,005,619
	2,222,222	4,798,759
TOTAL CORPORATE BONDS (Cost \$130,653,493)		122,331,089
OTHER GOVERNMENT — 0.4%		
Finance Department Government of Sharjah, 4.00% due 7/28/2050	3,500,000	2,031,050
TOTAL OTHER GOVERNMENT (Cost \$2,306,140)		2,031,050
U.S. TREASURY SECURITIES — 1.0%		
United States Treasury Inflation Indexed Bonds,		
1.00%, 2/15/2049	4,858,960	3,589,142
1.50%, 2/15/2053	2,570,800	2,127,510
TOTAL U.S. TREASURY SECURITIES (Cost \$5,921,581)		5,716,652
U.S. GOVERNMENT AGENCIES — 0.2%		
b,d,f Farm Credit Bank of Texas, Series 4, 5.70% (5-Yr. CMT + 5.42%), 9/15/2025	1,000,000	929,940
TOTAL U.S. GOVERNMENT AGENCIES (Cost \$1,043,008)		929,940
MORTGAGE BACKED — 6.8%		,
b.d Barclays Mortgage Loan Trust, Whole Loan Securities Trust CMO, Series 2022-INV1 Class A3, 4.53% due 2/25/2062 Citigroup Mortgage Loan Trust, Whole Loan Securities Trust CMO,	1,776,227	1,571,511
b.d Series 2021-J3 Class B4, 2.859% due 9/25/2051	350,000	128,109
b.d Series 2021-J3 Class B6, 2.859% due 9/25/2051	200,000	54,778

	ISSUER-DESCRIPTION	SHARES/ PRINCIPAL AMOUNT	VALUE
b,d	CSMC Trust, CMBS, Series 2021-BPNY Class A, 9.162% (TSFR1M + 3.83%) due 8/15/2026 CSMC Trust, Whole Loan Securities Trust CMO,	\$ 2,000,000	\$ 1,721,045
b,d	Series 2021-NQM8 Class M1, 3.256% due 10/25/2066	3,000,000	1,810,600
b,d	Series 2022-NQM5 Class A3, 5.169% due 5/25/2067	1,507,622	1,454,563
	Federal Home Loan Mtg Corp.,	.,,	.,,
d	Pool 760027, 4.38% (5-Yr. CMT + 1.38%) due 11/1/2047	313,835	300,225
d	Pool 841463, 2.152% (2.18% - SOFR30A) due 7/1/2052	3,467,954	2,902,164
g	Federal Home Loan Mtg Corp., UMBS Collateral, Pool SD8373, 6.00% due 10/1/2053	4,000,000	3,947,537
d	Federal National Mtg Assoc.,		4.40.040
d	Pool BJ2784, 4.975% (5-Yr. CMT + 1.60%) due 12/1/2047	146,743	142,349
d	Pool BJ4423, 4.985% (5-Yr. CMT + 1.36%) due 1/1/2048	239,297	231,412
d	Pool BK4138, 5.475% (5-Yr. CMT + 1.60%) due 4/1/2048	385,878	378,911
d	Pool BN7152, 5.16% (H15T1Y + 2.16%) due 11/1/2047	369,989	371,724
d	Pool BN7153, 4.41% (H15T1Y + 2.16%) due 4/1/2048	650,707	658,870
d	Pool BP0632, 4.445% (H15T1Y + 2.07%) due 7/1/2049	155,049	153,211
b,d	Pool CB2214, 1.553% (2.20% - SOFR30A) due 11/1/2051 GCAT Trust. Whole Loan Securities Trust CMO. Series 2021-CM2 Class A1. 2.352% due 8/25/2066	2,876,089	2,525,553
b,d	Homeward Opportunities Fund I Trust, Whole Loan Securities Trust CMO, Series 2020-2 Class B3, 5.469% due 5/25/2065	933,741 3,000,000	831,472 2,551,701
b,d	Homeward Opportunities Fund Trust, Whole Loan Securities Trust CMO, Series 2020-2 Glass B3, 5.499% due 7/25/2067	1,378,843	1,335,729
b	Houston Galleria Mall Trust. CMBS. Series 2015-HGLR Class A1A2. 3.087% due 3/5/2037	2,000,000	1,873,368
	JPMorgan Mortgage Trust, Whole Loan Securities Trust CMO,	2,000,000	1,073,300
b,d	Series 2021-11 Class B5, 3.026% due 1/25/2052	716,616	423,043
b,d	Series 2021-11 Class B6, 2.922% due 1/25/2052	859,869	343,262
b,d	Series 2023-3 Class A4B, 5.50% due 10/25/2053	1,847,605	1,781,072
	Mello Mortgage Capital Acceptance, Whole Loan Securities Trust CMO,	1,017,000	1,701,072
b,d,h	Series 2021-INV2 Class AX1, 0.125% due 8/25/2051	102,218,774	496,333
b,d,h	Series 2021-INV2 Class AX4, 0.70% due 8/25/2051	7,003,848	262,180
b,d	Series 2021-INV2 Class B5, 3.325% due 8/25/2051	315,108	192,555
b,d	Series 2021-INV2 Class B6, 3.136% due 8/25/2051	1,523,275	633,023
b,d,h	Series 2021-INV3 Class AX1, 0.166% due 10/25/2051	26,594,824	179,414
b,d,h	Series 2021-INV3 Class AX4, 0.55% due 10/25/2051	2,158,671	56,331
b,d	Series 2021-INV3 Class B5, 3.216% due 10/25/2051	95,754	57,940
b,d	Series 2021-INV3 Class B6, 3.014% due 10/25/2051	415,938	176,270
b,d	MFA Trust, Whole Loan Securities Trust CMO, Series 2022-INV1 Class A3, 4.25% due 4/25/2066	750,000	576,555
	New Residential Mortgage Loan Trust, Whole Loan Securities Trust CMO,		
b,d,h	Series 2021-INV1 Class AX1, 0.751% due 6/25/2051	33,006,499	1,169,305
b,d	Series 2021-INV1 Class B5, 3.251% due 6/25/2051	366,251	221,909
b,d	Series 2021-INV1 Class B6, 2.805% due 6/25/2051	655,942	306,684
	Sequoia Mortgage Trust, Whole Loan Securities Trust CMO,		
b,d	Series 2021-9 Class A1, 2.50% due 1/25/2052	2,323,263	1,743,506
b,d	Series 2023-3 Class A1, 6.00% due 9/25/2053	1,462,486	1,421,244
b,d	Starwood Mortgage Residential Trust, Whole Loan Securities Trust CMO, Series 2021-6 Class M1, 3.386% due 11/25/2066	1,500,000	850,854
	Wells Fargo Mortgage Backed Securities Trust, Whole Loan Securities Trust CMO,		
b,d,h	Series 2021-INV1 Class AlO2, 0.50% due 8/25/2051	28,387,387	717,945
b,d	Series 2021-INV1 Class B4, 3.315% due 8/25/2051	504,767	333,702
b,d	Series 2021-INV1 Class B5, 3.315% due 8/25/2051	399,006	247,821
b,d	Series 2021-INV1 Class B6, 3.315% due 8/25/2051	309,867	111,825
	TOTAL MORTGAGE BACKED (Cost \$39,701,219)		37,247,605
I	LOAN PARTICIPATIONS — 0.0%		
	SOFTWARE & SERVICES — 0.0%		
	Information Technology Services — 0.0%		
i	Vericast Corp., 13.402% (SOFR + 7.75%) due 6/16/2026	5,782	5,255
			5,255
	TOTAL LOAN PARTICIPATIONS (Cost \$0)		5,255
			<del></del>

September 30, 2023

	ISSUER-DESC	CRIPTION					PRIN	SHARE CIPAL A	ES/ AMOUNT	V	ALUE
SHORT-TERM INVESTMENTS — 6  Thornburg Capital Management Fund TOTAL SHORT-TERM INVESTMENTS (		7)						3,25	5,706		,557,057 ,557,057
TOTAL INVESTMENTS — 98.8% (Cost	\$635,325,951)									\$538	,088,997
OTHER ASSETS LESS LIABILITIES — 1	.2%									6	,789,357
NET ASSETS — 100.0%										\$544	,878,354
0	OUTSTANDING WRI	TTEN OPTIONS	S CONT	RACTS AT	SEPTEMBER 3	30, 202	3				
CONTRACT DESCRIPTION	CONTRACT PARTY*	CONTRACT AMOUNT		RCISE RICE	EXPIRATION DATE		OTIONAL MOUNT		REMIUMS EIVED USD		VALUE USD
WRITTEN CALL OPTIONS – (0.1)% BANKS – (0.1)%											
Mitsubishi UFJ Financial Group, Inc.	GST	285,000	JPY1	,200.00	10/12/2023	JPY 3	361,522,500	\$	28,470	\$	(140,270)
BNP Paribas SA	JPM	22,500	EUR	60.00	10/20/2023		1,359,675		30,168		(39,121)
BNP Paribas SA	GST	21,500	EUR	62.00	10/20/2023	EUR	1,299,245		22,151 80,789		(15,377) (194,768)
CONSUMER DISCRETIONARY DISTRIBUTION &	DETAIL (0.0\0/-								00,700		(101,700)
MercadoLibre, Inc.	BOA	2,600	USD 1	1,580.00	10/13/2023	USD	3,296,488		35,100		(17)
<b>CONSUMER STAPLES DISTRIBUTION &amp; RETAIL</b> Tesco PLC	. – (0.0)% GST	734,000	GBP	2.80	10/20/2023	GBP	1,939,228		13,068		(12,860)
INSURANCE – (0.0)%											
Assicurazioni Generali SpA NN Group NV	JPM GST	130,695 72,500	EUR EUR	19.50 36.50	10/20/2023 10/20/2023	EUR EUR	2,530,909 2,206,900		32,945 55,825		(34,823) (639)
THE GLOUP THE	doi	72,000	LOIT	00.00	10/20/2020	LOIT	2,200,000		88,770		(35,462)
MATERIALS – (0.0)%	IDA 4	0.45, 470	ODD	4.70	10/00/0000	ODD	1 000 101		40.047		(EE 004)
Glencore PLC LyondellBasell Industries NV	JPM MLT	345,478 35,800	GBP	4.70 105.00	10/20/2023 10/20/2023	GBP USD	1,623,401 3,390,260		43,217 41,886		(55,931) (2,608)
Lyonuolibason muusines ivv	IVILI	33,000	OOD	100.00	10/20/2020	000	3,330,200		85,103		(58,539)
PHARMACEUTICALS, BIOTECHNOLOGY & LIFE	SCIENCES - (0.0)	<b>%</b>									
Novartis AG	JPM	27,000	CHF	92.00	10/20/2023	CHF	2,534,490		27,201		(80,542)
${\sf TECHNOLOGY\ HARDWARE\ \&\ EQUIPMENT-(0.)}$											
Cisco Systems, Inc. Lotes Co. Ltd.	GST JPM	49,300 103,000	USD TWD	57.00 950.00	10/13/2023 10/30/2023	USD	2,650,368 84,769,000		36,975 78,464		(722) (2,279)
Lotos oo. Ltd.	OI IVI	100,000	TWD	330.00	10/30/2023	TWD	04,703,000		115,439		(3,001)
UTILITIES - (0.0)%	101.4	405.000	E. 10	0.00	10/00/0000	ELID.	0.700.000		00.000		(4.000)
Enel SpA	JPM	465,000	EUR	6.30	10/20/2023	EUR	2,706,300		39,923 485,393	ф	(4,332)
TOTAL WRITTEN CALL OPTIONS								\$	485,393	\$	(389,521)
WRITTEN PUT OPTIONS — (0.0)% CAPITAL GOODS — (0.0)% Siemens AG	GST	13,700	EUR	134.00	10/20/2023	EUR	1,858,542	\$	32,337	\$	(32,093)
INSURANCE — (0.0)% NN Group NV	JPM	50,600	EUR	30.50	10/20/2023		1,540,264		42,793		(40,916)
MATERIALS — (0.0)% OCI NV	GST	83,700	EUR	25.00	10/20/2023	EUR	2,208,843		49,168		(35,055)
SOFTWARE & SERVICES — (0.0)% Open Text Corp.	GST	80,700	CAD	46.00	10/20/2023	CAD	3,846,969		22,145		(32,047)

#### OUTSTANDING WRITTEN OPTIONS CONTRACTS AT SEPTEMBER 30, 2023

CONTRACT DESCRIPTION	CONTRACT PARTY*	CONTRACT AMOUNT		RCISE	EXPIRATION DATE		OTIONAL MOUNT	REMIUMS CEIVED USD	VALUE USD
TELECOMMUNICATION SERVICES – (0.0)% Orange SA Vodafone Group PLC	GST JPM	243,100 1,700,000	EUR GBP	10.75 0.77	10/20/2023 10/20/2023	EUR GBP	2,640,066 1,305,940	\$ 31,214 25,267	\$ (36,972) (42,014)
TOTAL WRITTEN PUT OPTIONS TOTAL								\$ 56,481 202,924 688,317	\$ (78,986) (219,097) (608,618)

<sup>\*</sup> Counterparties include JPMorgan Chase Bank, N.A. ("JPM"), Bank of America ("BOA"), Goldman Sachs International ("GST") and Merrill Lynch International ("MLT").

### 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, 2023, the aggregate value of these securities in the Trust's portfolio was \$138,487,958, representing 25.42% of the Trust's net assets.
- c Security currently fair valued by the Valuation and Pricing Committee.
- 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, 2023.
- e Yankee bond denominated in U.S. dollars and is issued in the U.S. by foreign banks and corporations.
- f Securities are perpetual and, thus, do not have a predetermined maturity date. The date shown, if applicable, reflects the next call date.
- g When-issued security.
- h Interest only.
- i The stated coupon rate represents the greater of the SOFR or the SOFR floor rate plus a spread at September 30, 2023.
- Investment in Affiliates.

#### Portfolio Abbreviations

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

ABS	Asset Backed Securities	TSFR1M	Term SOFR 1 Month
ADR	American Depositary Receipt	UMBS	Uniform Mortgage Backed Securities
CMBS	Commercial Mortgage-Backed Securities	CAD	Canadian Dollar
CMO	Collateralized Mortgage Obligation	CHF	Swiss Franc
CMT	Constant Maturity Rate	EUR	Euro
GDR	Global Depositary Receipt	GBP	Great Britain Pound
H15T1Y	US Treasury Yield Curve Rate T-Note Constant Maturity 1 Year	JPY	Japanese Yen
Mtg	Mortgage	TWD	Taiwan Dollar
S0FR	Secured Overnight Financing Rate	USD	United States Dollar
SOFR30A	Secured Overnight Financing Rate 30-Day Average		