

U.S. Government Securities Fund®

Financial Statements and Other Information N-CSR Items 7-11

for the year ended August 31, 2024

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Bonds, notes & other debt instruments 94.34%

Bonds, notes & d	other debt instruments 94.34%	Principal amount (000)	Val. (00
/lortgage-backed c	bligations 56.73%		
ederal agency	Fannie Mae Pool #256708 6.50% 3/1/2027 ¹	USD4	\$
nortgage-backed	Fannie Mae Pool #256993 6.50% 11/1/2027 ¹	44	2
bligations	Fannie Mae Pool #257055 6.50% 12/1/2027 ¹	90	Ç
6.66%	Fannie Mae Pool #AL9870 6.50% 2/1/2028 ¹	9	
	Fannie Mae Pool #AD0329 6.50% 9/1/2028 ¹	4	
	Fannie Mae Pool #AL5156 6.50% 2/1/2029 ¹	160	16
	Fannie Mae Pool #AY1948 3.50% 1/1/2030 ¹	76 100	
	Fannie Mae Pool #AZ0554 3.50% 10/1/2030 ¹ Fannie Mae Pool #735571 8.00% 11/1/2031 ¹	20	2
	Fannie Mae Pool #755254 6.50% 1/1/2031	_20	4
	Fannie Mae Pool #CA1442 3.00% 3/1/2033 ¹	_ 341	32
	Fannie Mae Pool #BJ5302 3.00% 3/1/2033 ¹	259	24
	Fannie Mae Pool #695412 5.00% 6/1/2033 ¹	2	2-
	Fannie Mae Pool #BN1085 4.00% 1/1/2034 ¹	5	
	Fannie Mae Pool #BO6247 2.50% 12/1/2034 ¹	3,418	3,20
	Fannie Mae Pool #AD3566 5.00% 10/1/2035 ¹	13	-,
	Fannie Mae Pool #AS6870 4.00% 3/1/2036 ¹	1,475	1,4
	Fannie Mae Pool #MA2588 4.00% 4/1/2036 ¹	3,203	3,1
	Fannie Mae Pool #MA2717 4.00% 8/1/2036 ¹	2,666	2,6
	Fannie Mae Pool #MA2746 4.00% 9/1/2036 ¹	2,752	2,7
	Fannie Mae Pool #MA2787 4.00% 10/1/2036 ¹	5,453	5,3
	Fannie Mae Pool #898565 6.50% 10/1/2036 ¹	_2	
	Fannie Mae Pool #MA2819 4.00% 11/1/2036 ¹	297	2
	Fannie Mae Pool #MA2856 4.00% 12/1/2036 ¹	7	
	Fannie Mae Pool #888372 6.50% 4/1/2037 ¹	11	
	Fannie Mae Pool #256810 6.50% 7/1/2037 ¹	24	
	Fannie Mae Pool #256828 7.00% 7/1/2037 ¹	13	
	Fannie Mae Pool #MA3099 4.00% 8/1/2037 ¹	2,532	2,5
	Fannie Mae Pool #256860 6.50% 8/1/2037 ¹	33	
	Fannie Mae Pool #888873 6.50% 8/1/2037 ¹	_2 _2	
	Fannie Mae Pool #947337 6.50% 10/1/2037 ¹		
	Fannie Mae Pool #888698 7.00% 10/1/2037 ¹	37 1	
	Fannie Mae Pool #954832 6.50% 1/1/2038 ¹ Fannie Mae Pool #970343 6.00% 2/1/2038 ¹	30	
	Fannie Mae Pool #889388 7.00% 3/1/2038 ¹	109	1
	Fannie Mae Pool #AL1308 6.50% 5/1/2030	1	1
	Fannie Mae Pool #AC0794 5.00% 10/1/2039 ¹	84	
	Fannie Mae Pool #932606 5.00% 2/1/2040 ¹	30	
	Fannie Mae Pool #MA4093 2.00% 8/1/2040 ¹	2,605	2,2
	Fannie Mae Pool #MA4152 2.00% 10/1/2040 ¹	2,930	2,5
	Fannie Mae Pool #AH0351 4.50% 2/1/2041 ¹	185	_,0
	Fannie Mae Pool #MA4333 2.00% 5/1/2041 ¹	27,616	23,9
	Fannie Mae Pool #Al1862 5.00% 5/1/2041 ¹	522	5
	Fannie Mae Pool #AI3510 5.00% 6/1/2041 ¹	271	2
	Fannie Mae Pool #AE1248 5.00% 6/1/2041 ¹	138	1
	Fannie Mae Pool #FM7690 2.00% 7/1/2041 ¹	13,241	11,4
	Fannie Mae Pool #BT5941 2.00% 7/1/2041 ¹	5,076	4,3
	Fannie Mae Pool #MA4387 2.00% 7/1/2041 ¹	1,794	1,5
	Fannie Mae Pool #MA4407 2.00% 8/1/2041 ¹	98,569	85,2
	Fannie Mae Pool #FM8120 2.00% 8/1/2041 ¹	8,934	7,7
	Fannie Mae Pool #AJ0704 5.00% 9/1/2041 ¹	243	2
	Fannie Mae Pool #AJ1873 4.00% 10/1/2041	221	2
	Fannie Mae Pool #AJ5391 5.00% 11/1/2041	146	1
	Fannie Mae Pool #AE1277 5.00% 11/1/2041 ¹	58	
	Fannie Mae Pool #MA4501 2.00% 12/1/2041 ¹	45,272	39,0
	Fannie Mae Pool #AE1283 5.00% 12/1/2041 ¹	37	
	Fannie Mae Pool #AJ9327 3.50% 1/1/2042 ¹	21	40.0
	Fannie Mae Pool #MA4540 2.00% 2/1/2042 ¹	16,019	13,8
	Fannie Mae Pool #MA4570 2.00% 3/1/20421	9,103	7,8
	Fannie Mae Pool #MA4586 2.00% 4/1/2042 ¹	2,911	2,5
	Fannie Mae Pool #AR1512 3.50% 1/1/2043 ¹	237	2
	Fannie Mae Pool #AT0412 3.50% 3/1/2043 ¹	119 42	1

Bonds, notes & o	other debt instruments (continued)	Principal amount (000)	Valu (000
/lortgage-backed c	bligations (continued)		
ederal agency	Fannie Mae Pool #AT3954 3.50% 4/1/2043 ¹	USD58	\$ 5
nortgage-backed	Fannie Mae Pool #AT5898 3.00% 6/1/2043 ¹	6,975	6,39
bligations	Fannie Mae Pool #AL3829 3.50% 6/1/2043 ¹	1,091	1,03
continued)	Fannie Mae Pool #AT7161 3.50% 6/1/2043 ¹	253	23
	Fannie Mae Pool #AX8521 3.50% 12/1/2044 ¹ Fannie Mae Pool #AY1829 3.50% 12/1/2044 ¹	148 68	13 6
	Fannie Mae Pool #AT1829 3.50% 12/1/2044 Fannie Mae Pool #BE5009 3.50% 1/1/2045 ¹	325	30
	Fannie Mae Pool #BE5017 3.50% 1/1/2045	622	58
	Fannie Mae Pool #FM9416 3.50% 7/1/2045 ¹	121,431	113,68
	Fannie Mae Pool #AY3880 4.00% 11/1/2045 ¹	71	6
	Fannie Mae Pool #BC3465 4.00% 2/1/2046 ¹	6	
	Fannie Mae Pool #AS8310 3.00% 11/1/2046 ¹	120	11
	Fannie Mae Pool #MA2833 3.00% 12/1/2046 ¹	5,775	5,25
	Fannie Mae Pool #BD2440 3.50% 1/1/2047 ¹	341	31
	Fannie Mae Pool #AS8804 3.50% 2/1/2047 ¹	9,614	8,98
	Fannie Mae Pool #BM1179 3.00% 4/1/2047 ¹	124	11
	Fannie Mae Pool #BE8740 3.50% 5/1/2047 ¹	512	47
	Fannie Mae Pool #BE8742 3.50% 5/1/2047 ¹	140	13
	Fannie Mae Pool #BH2846 3.50% 5/1/2047 ¹ Fannie Mae Pool #BH2848 3.50% 5/1/2047 ¹	78 66	7
	Fannie Mae Pool #BH2847 3.50% 5/1/2047	24	2
	Fannie Mae Pool #BH3122 4.00% 6/1/2047 ¹	49	4
	Fannie Mae Pool #CA0770 3.50% 11/1/2047 ¹	8,037	7,50
	Fannie Mae Pool #BJ5015 4.00% 12/1/2047 ¹	1,139	1,10
	Fannie Mae Pool #BJ4342 4.00% 1/1/2048 ¹	130	12
	Fannie Mae Pool #BJ6169 4.00% 1/1/2048 ¹	37	3
	Fannie Mae Pool #BJ8318 4.50% 1/1/2048 ¹	168	16
	Fannie Mae Pool #BJ4901 3.50% 3/1/2048 ¹	384	35
	Fannie Mae Pool #BK5232 4.00% 5/1/2048 ¹	690	66
	Fannie Mae Pool #BK6840 4.00% 6/1/2048 ¹	940	91
	Fannie Mae Pool #BK9743 4.00% 8/1/2048 ¹	249	24
	Fannie Mae Pool #BK9761 4.50% 8/1/2048 ¹	102	10
	Fannie Mae Pool #BN1172 4.50% 11/1/2048 ¹	141	13
	Fannie Mae Pool #CA2850 4.00% 12/1/2048 ¹	1,590	1,54
	Fannie Mae Pool #FM2656 3.50% 1/1/2049 ¹ Fannie Mae Pool #BF0320 5.50% 1/1/2049 ¹	2,002 2,979	1,87
	Fannie Mae Pool #FM3280 3.50% 1/1/2049 ¹	31,202	3,08 29,22
	Fannie Mae Pool #BN6708 3.50% 6/1/2049 ¹	9,812	27,22
	Fannie Mae Pool #FM1062 3.50% 6/1/2049 ¹	4,009	3,70
	Fannie Mae Pool #FM1220 3.50% 7/1/2049 ¹	2,709	2,52
	Fannie Mae Pool #BJ8411 3.50% 8/1/2049 ¹	1,026	2,02
	Fannie Mae Pool #FM1505 3.00% 9/1/2049 ¹	9,720	8,78
	Fannie Mae Pool #CA4151 3.50% 9/1/2049 ¹	5,272	4,95
	Fannie Mae Pool #FM1443 3.50% 9/1/2049 ¹	2,919	2,72
	Fannie Mae Pool #BO2890 3.00% 11/1/2049 ¹	2,150	1,94
	Fannie Mae Pool #FM2179 3.00% 1/1/2050 ¹	9,684	8,77
	Fannie Mae Pool #FM2389 3.50% 2/1/2050	1,730	1,61
	Fannie Mae Pool #FM2822 3.00% 3/1/2050 ¹	6,466	5,84
	Fannie Mae Pool #FM2777 3.00% 3/1/2050 ¹	3,063	2,7
	Fannie Mae Pool #CA5968 2.50% 6/1/2050 ¹	2,079	1,8
	Fannie Mae Pool #CA6593 2.50% 8/1/2050 ¹	9,656	8,38
	Fannie Mae Pool #BP6715 2.00% 9/1/2050 ¹ Fannie Mae Pool #CA7052 3.00% 9/1/2050 ¹	4	3
	Fannie Mae Pool #CA7052 5.00% 971/2050 Fannie Mae Pool #CA7325 2.00% 10/1/2050	366 4,088	3,4
	Fannie Mae Pool #CA7257 2.50% 10/1/2050	2,035	1,7
	Fannie Mae Pool #CA7739 2.50% 11/1/2050 ¹	22,738	19,8
	Fannie Mae Pool #MA4208 2.00% 12/1/2050 ¹	2,465	2,03
	Fannie Mae Pool #MA4237 2.00% 1/1/2051 ¹	955	2,00
	Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹	8,950	7,7
	Fannie Mae Pool #FM6548 2.00% 3/1/2051 ¹	9,971	8,3
	Fannie Mae Pool #CB0290 2.00% 4/1/2051 ¹	6,847	5,6
	Fannie Mae Pool #MA4305 2.00% 4/1/2051 ¹	116	
	Fannie Mae Pool #CB0041 3.00% 4/1/2051 ¹	29,817	27,0
	Fannie Mae Pool #BR1035 2.00% 5/1/2051 ¹	69	
	Fannie Mae Pool #CB0457 2.50% 5/1/2051 ¹	5,488	4,73
	Fannie Mae Pool #FM7687 3.00% 6/1/2051 ¹	2,669	2,4
	Fannie Mae Pool #MA4378 2.00% 7/1/2051 ¹	163	1

Principal amount (000)

Value (000)

ederal agency	Fannie Mae Pool #BR2095 2.50% 7/1/2051 ¹	USD18,285	\$15,73
ortgage-backed	Fannie Mae Pool #FM7900 2.50% 7/1/2051 ¹	2,046	1,77
oligations	Fannie Mae Pool #CB1304 3.00% 8/1/2051 ¹	306	27
continued)	Fannie Mae Pool #CB1527 2.50% 9/1/2051 ¹	7,574	6,52
	Fannie Mae Pool #MA4465 2.00% 11/1/2051	3,816	3,13
	Fannie Mae Pool #FS0965 2.00% 11/1/2051 ¹	539	44
	Fannie Mae Pool #FM9492 2.50% 11/1/2051 ¹	12,840	11,16
	Fannie Mae Pool #FM9694 2.50% 11/1/2051 ¹	6,071	5,29
	Fannie Mae Pool #CB2292 3.00% 11/1/2051	18,319	16,52
	Fannie Mae Pool #FM9632 3.00% 11/1/2051 ¹	13,482	12,09
	Fannie Mae Pool #FM9631 3.00% 11/1/2051 ¹	5,789	5,20
	Fannie Mae Pool #MA4492 2.00% 12/1/2051	1,711	1,40
	Fannie Mae Pool #FS0433 2.50% 12/1/2051 ¹	38,576	33,78
	Fannie Mae Pool #CB2286 2.50% 12/1/2051 ¹	13,354	11,54
	Fannie Mae Pool #FM9804 2.50% 12/1/2051 ¹	6,590	5,73
	Fannie Mae Pool #CB2319 2.50% 12/1/2051	2,866	2,48
	Fannie Mae Pool #CB2372 2.50% 12/1/2051 ¹	1,380	1,19
	Fannie Mae Pool #BT9483 2.50% 12/1/2051 ¹	1,087	94
	Fannie Mae Pool #BT9510 2.50% 12/1/2051 ¹	1,068	92
	Fannie Mae Pool #CB2414 3.00% 12/1/2051 ¹	39,446	35,63
	Fannie Mae Pool #FM9976 3.00% 12/1/2051 ¹	9,032	8,17
	Fannie Mae Pool #CB2293 3.00% 12/1/2051	1,679	1,51 16,98
	Fannie Mae Pool #CB2544 3.00% 1/1/2052 ¹ Fannie Mae Pool #MA4547 2.00% 2/1/2052 ¹	18,938	
	Fannie Mae Pool #MA4547 2.00% 2/1/2052 Fannie Mae Pool #CB2765 2.00% 2/1/2052 ¹	7,545 7,083	6,18
	Fannie Mae Pool #BV3076 2.00% 2/1/20521	4,871	5,84 3,99
	Fannie Mae Pool #FS0523 2.50% 2/1/2052 ¹	2,146	1,85
	Fannie Mae Pool #FS0647 3.00% 2/1/2052	5,471	4,93
	Fannie Mae Pool #BV3101 2.00% 3/1/2052 ¹	1,787	1,46
	Fannie Mae Pool #MA4562 2.00% 3/1/2052 ¹	1,758	1,40
	Fannie Mae Pool #FS1742 2.00% 3/1/2052	1,738	1,42
	Fannie Mae Pool #FS7498 2.00% 4/1/2052 ¹	7,816	6,4
	Fannie Mae Pool #MA4577 2.00% 4/1/2052 ¹	1,376	1,12
	Fannie Mae Pool #FS7329 2.00% 6/1/2052	1,311	1,12
	Fannie Mae Pool #CB3774 4.00% 6/1/2052 ¹	35,159	33,41
	Fannie Mae Pool #BW3570 4.00% 6/1/2052 ¹	112	1(
	Fannie Mae Pool #FS6986 2.00% 7/1/2052 ¹	2,739	2,24
	Fannie Mae Pool #CB4118 4.00% 7/1/2052 ¹	298	28
	Fannie Mae Pool #CB4020 4.00% 7/1/2052 ¹	40	20
	Fannie Mae Pool #BV8976 5.00% 8/1/2052 ¹	4,527	4,50
	Fannie Mae Pool #MA4732 4.00% 9/1/2052 ¹	75,449	71,62
	Fannie Mae Pool #BW1192 4.50% 9/1/2052 ¹	8,868	8,62
	Fannie Mae Pool #BW8497 4.50% 9/1/2052 ¹	6,152	6,00
	Fannie Mae Pool #BV0952 4.50% 9/1/2052 ¹	1,188	1,15
	Fannie Mae Pool #CB4818 4.00% 10/1/2052 ¹	5,470	5,1
	Fannie Mae Pool #FS3393 4.00% 10/1/2052 ¹	149	14
	Fannie Mae Pool #MA4783 4.00% 10/1/2052 ¹	105	ç
	Fannie Mae Pool #CB4852 4.50% 10/1/2052 ¹	7,586	7,3
	Fannie Mae Pool #BW1289 5.50% 10/1/2052 ¹	9,018	9,10
	Fannie Mae Pool #BW1243 5.50% 10/1/2052 ¹	8,094	8,17
	Fannie Mae Pool #MA4820 6.50% 10/1/2052 ¹	241	24
	Fannie Mae Pool #FS5635 4.00% 11/1/2052 ¹	103	
	Fannie Mae Pool #FS5554 4.50% 11/1/2052 ¹	41,754	40,68
	Fannie Mae Pool #MA4805 4.50% 11/1/2052 ¹	3,485	3,39
	Fannie Mae Pool #BW1403 5.00% 12/1/2052 ¹	62,427	62,0
	Fannie Mae Pool #BX5673 5.00% 12/1/2052 ¹	293	2
	Fannie Mae Pool #MA4842 5.50% 12/1/2052 ¹	12,986	13,1
	Fannie Mae Pool #BX2476 5.50% 12/1/2052 ¹	811	8
	Fannie Mae Pool #CB5778 6.00% 12/1/2052 ¹	447	4
	Fannie Mae Pool #BX1070 6.00% 12/1/2052 ¹	90	
	Fannie Mae Pool #FS4947 4.00% 1/1/2053 ¹	41,875	39,8
	Fannie Mae Pool #FS5675 4.50% 1/1/2053 ¹	26,502	25,8
	Fannie Mae Pool #F\$5520 4.50% 1/1/2053 ¹	5,794	5,6
	Fannie Mae Pool #BT8034 4.50% 1/1/2053 ¹	148	1,
	Fannie Mae Pool #MA4894 6.00% 1/1/2053 ¹	60,891	62,10
	Fannie Mae Pool #BX6121 6.00% 1/1/2053 ¹	13,680	13,9
	Fannie Mae Pool #BX5931 6.00% 1/1/2053 ¹	912	9

Bonds, notes & other	debt instruments (continued)
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Value (000)

Mortgage-backed o	bligations (continued)		
Federal agency	Fannie Mae Pool #CB5545 6.50% 1/1/2053 ¹	USD2,585	\$ 2,678
mortgage-backed	Fannie Mae Pool #MA4917 4.50% 2/1/2053 ¹	1,197	1,165
obligations	Fannie Mae Pool #MA4919 5.50% 2/1/2053 ¹	17,010	17,143
(continued)	Fannie Mae Pool #FS3759 6.00% 2/1/2053 ¹	10,104	10,486
	Fannie Mae Pool #MA4920 6.00% 2/1/2053 ¹	3,506	3,575
	Fannie Mae Pool #BX7703 6.50% 2/1/2053 ¹	5,268	5,438
	Fannie Mae Pool #CB5986 5.00% 3/1/2053 ¹	283	282
	Fannie Mae Pool #BX7779 5.50% 3/1/2053 ¹	5,851	5,914
	Fannie Mae Pool #BX9431 5.50% 3/1/2053 ¹	5,820	5,882
	Fannie Mae Pool #FS4152 5.50% 3/1/2053 ¹	4,083	4,121
	Fannie Mae Pool #FS4191 5.50% 3/1/2053 ¹	487	491
	Fannie Mae Pool #FS4774 5.50% 3/1/2053 ¹	432	436
	Fannie Mae Pool #CB5919 6.00% 3/1/2053 ¹	11,058	11,294
	Fannie Mae Pool #CB5912 6.00% 3/1/2053	8,571	8,754
	Fannie Mae Pool #BX6803 6.00% 3/1/2053 ¹	5,823	5,945
	Fannie Mae Pool #MA4942 6.00% 3/1/2053 ¹	2,849	2,905
	Fannie Mae Pool #MA4977 4.50% 4/1/2053	1,096	1,067
	Fannie Mae Pool #BX9041 5.00% 4/1/2053 ¹	312	310
	Fannie Mae Pool #MA4979 5.50% 4/1/2053 ¹	38,945	39,241
	Fannie Mae Pool #BX8556 5.50% 4/1/2053	6,914	6,977
	Fannie Mae Pool #BY0007 5.50% 4/1/2053 ¹	6,254	6,314
	Fannie Mae Pool #BX9116 5.50% 4/1/2053 ¹	1,611	1,625
	Fannie Mae Pool #MA4980 6.00% 4/1/2053 ¹	18,704	19,067
	Fannie Mae Pool #CB6597 6.00% 4/1/2053 ¹	8,754	8,973
	Fannie Mae Pool #CB6106 6.50% 4/1/2053 ¹	5,278	5,498
	Fannie Mae Pool #MA5027 4.00% 5/1/2053	2,223	2,110
	Fannie Mae Pool #BX9806 5.00% 5/1/2053 ¹	39,011	38,753
	Fannie Mae Pool #MA5009 5.00% 5/1/20531	13,797	13,709
	Fannie Mae Pool #FS4563 5.00% 5/1/2053 ¹	4,537	4,511
	Fannie Mae Pool #BY1247 5.00% 5/1/20531	843	838
	Fannie Mae Pool #MA5010 5.50% 5/1/2053 ¹	11,435	11,522
	Fannie Mae Pool #BY0204 5.50% 5/1/2053 ¹	6,224	6,289
	Fannie Mae Pool #BY0091 5.50% 5/1/2053 ¹	1,709	1,724
	Fannie Mae Pool #FS4840 5.50% 5/1/2053	306	308
	Fannie Mae Pool #BY0849 5.50% 5/1/2053 ¹	86	87
	Fannie Mae Pool #MA5011 6.00% 5/1/2053 ¹	149,772	152,748
	Fannie Mae Pool #BY2260 6.00% 5/1/2053 ¹	395	402
	Fannie Mae Pool #BY2061 6.00% 5/1/2053 ¹	363	371
	Fannie Mae Pool #FS4736 6.50% 5/1/2053 ¹	9,907	10,232
	Fannie Mae Pool #MA5038 5.00% 6/1/2053 ¹	27,225	27,049
	Fannie Mae Pool #MA5039 5.50% 6/1/2053 ¹	53,336	53,743
	Fannie Mae Pool #FS5192 5.50% 6/1/2053 ¹	21,729	21,937
	Fannie Mae Pool #MA5040 6.00% 6/1/2053 ¹	72,676	74,153
	Fannie Mae Pool #CB6485 6.00% 6/1/2053 ¹	43,060	43,998
	Fannie Mae Pool #CB6486 6.00% 6/1/2053	25,864	26,453
	Fannie Mae Pool #CB6465 6.00% 6/1/2053 ¹	19,525	19,942
	Fannie Mae Pool #FS4775 6.00% 6/1/2053 ¹	7,384	7,542
	Fannie Mae Pool #BY4224 6.00% 6/1/2053 ¹	1,060	1,085
	Fannie Mae Pool #BW5303 6.00% 6/1/2053 ¹	229	233
	Fannie Mae Pool #CB6491 6.50% 6/1/2053 ¹	31,098	32,113
	Fannie Mae Pool #CB6490 6.50% 6/1/2053 ¹	10,919	11,271
	Fannie Mae Pool #CB6468 6.50% 6/1/2053 ¹	8,048	8,305
	Fannie Mae Pool #FS7823 2.00% 7/1/20531	5,892	4,838
	Fannie Mae Pool #MA5070 4.50% 7/1/20531	38,318	37,283
	Fannie Mae Pool #CB6719 4.50% 7/1/2053 ¹	4,207	4,095
	Fannie Mae Pool #MA5071 5.00% 7/1/2053 ¹	2,395	2,379
	Fannie Mae Pool #BU4112 5.00% 7/1/2053'	138	137
	Fannie Mae Pool #MA5072 5.50% 7/1/2053 ¹	99,108	99,819
	Fannie Mae Pool #FS5343 6.00% 7/1/2053 ¹	4,515	4,612
	Fannie Mae Pool #FS5517 6.00% 7/1/2053	3,379	3,456
	Fannie Mae Pool #MA5073 6.00% 7/1/2053 ¹	427	435
	Fannie Mae Pool #CB6853 4.50% 8/1/2053 ¹	6,509	6,334
	Fannie Mae Pool #MA5107 5.50% 8/1/2053 ¹	101	102
	Fannie Mae Pool #BY8355 6.00% 8/1/2053 ¹	12,467	12,721
	Fannie Mae Pool #BY8293 6.00% 8/1/2053 ¹	1,527	1,560
	Fannie Mae Pool #CB7122 6.00% 9/1/2053 ¹	33,537 14,485	34,175
	Fannie Mae Pool #MA5139 6.00% 9/1/2053 ¹		14,756

Bonds, notes & other	debt instruments	(continued)
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- ederal agency	Fannie Mae Pool #FS5749 6.50% 9/1/2053 ¹	USD97,498	\$100,59
nortgage-backed	Fannie Mae Pool #MA5166 6.00% 10/1/2053 ¹	11,061	11,26
bligations	Fannie Mae Pool #CB7341 6.00% 10/1/2053 ¹	4,736	4,84
continued)	Fannie Mae Pool #FS7252 5.00% 11/1/2053 ¹	64,832	64,38
continucuy	Fannie Mae Pool #MA5190 5.50% 11/1/2053 ¹	3,658	3,68
	Fannie Mae Pool #FS6838 5.50% 11/1/2053 ¹	1,140	1,14
	Fannie Mae Pool #CB7438 6.00% 11/1/2053 ¹	36,765	37,57
	Fannie Mae Pool #CB7480 6.00% 11/1/2053 ¹	26,005	26,57
	Fannie Mae Pool #MA5191 6.00% 11/1/2053 ¹	13,059	13,302
	Fannie Mae Pool #CB7510 6.50% 11/1/2053	9,963	10,31
	Fannie Mae Pool #MA5215 5.50% 12/1/2053 ¹	2,639	2,65
	Fannie Mae Pool #FS6668 5.50% 12/1/2053		
		263 10,086	26 10,27
	Fannie Mae Pool #MA5216 6.00% 12/1/2053 ¹ Fannie Mae Pool #CB7617 6.00% 12/1/2053 ¹		5,93
		5,809	
	Fannie Mae Pool #CB7624 6.50% 12/1/2053 ¹	206,299	212,84
	Fannie Mae Pool #MA5263 4.00% 1/1/20541	22,940	21,77
	Fannie Mae Pool #CB7862 6.00% 1/1/2054 ¹	22,849	23,34
	Fannie Mae Pool #MA5247 6.00% 1/1/20541	15,537	15,82
	Fannie Mae Pool #FS6873 6.50% 1/1/2054 ¹	25,847	26,63
	Fannie Mae Pool #FS6767 6.50% 1/1/2054 ¹	21,639	22,36
	Fannie Mae Pool #FS6763 6.50% 1/1/2054 ¹	1,262	1,30
	Fannie Mae Pool #FS6809 5.50% 2/1/2054 ¹	835	84
	Fannie Mae Pool #CB8003 6.00% 2/1/2054 ¹	68,785	70,25
	Fannie Mae Pool #MA5272 6.00% 2/1/2054	34,699	35,34
	Fannie Mae Pool #CB7932 6.00% 2/1/2054 ¹	29,112	29,73
	Fannie Mae Pool #FS7503 6.00% 2/1/2054 ¹	9,367	9,54
	Fannie Mae Pool #FS7031 6.00% 2/1/2054 ¹	7,906	8,09
	Fannie Mae Pool #CB7917 6.50% 2/1/2054 ¹	31,476	32,47
	Fannie Mae Pool #CB7933 6.50% 2/1/2054 ¹	28,394	29,29
	Fannie Mae Pool #FS7162 6.50% 2/1/2054 ¹	5,445	5,63
	Fannie Mae Pool #MA5274 7.00% 2/1/2054 ¹	36,973	38,39
	Fannie Mae Pool #MA5320 4.00% 3/1/2054 ¹	7,347	6,97
	Fannie Mae Pool #CB8147 5.50% 3/1/2054 ¹	34,433	34,79
	Fannie Mae Pool #CB8143 5.50% 3/1/2054 ¹	18,035	18,22
	Fannie Mae Pool #MA5296 5.50% 3/1/2054 ¹	14,709	14,81
	Fannie Mae Pool #CB8148 5.50% 3/1/2054 ¹	11,828	11,97
	Fannie Mae Pool #CB8168 6.00% 3/1/2054 ¹	32,128	32,78
	Fannie Mae Pool #CB8153 6.00% 3/1/2054 ¹	28,506	29,15
	Fannie Mae Pool #CB8163 6.00% 3/1/2054 ¹	8,690	8,89
	Fannie Mae Pool #FS7653 6.50% 3/1/2054 ¹	4,544	4,70
	Fannie Mae Pool #CB8328 5.50% 4/1/2054 ¹	34,658	35,02
	Fannie Mae Pool #MA5331 5.50% 4/1/2054 ¹	8,615	8,67
	Fannie Mae Pool #CB8337 5.50% 4/1/2054 ¹	7,591	7,65
	Fannie Mae Pool #CB8387 6.50% 4/1/2054 ¹	20,688	21,51
	Fannie Mae Pool #MA5378 4.00% 5/1/2054 ¹	6,365	6,04
	Fannie Mae Pool #DB2495 6.00% 5/1/2054 ¹	2,437	2,48
	Fannie Mae Pool #CB8755 6.00% 6/1/2054 ¹	42,487	43,52
	Fannie Mae Pool #DB6878 6.00% 6/1/2054 ¹	12,835	13,07
	Fannie Mae Pool #FS8153 6.00% 6/1/2054 ¹	4,664	4,78
		-	-
	Fannie Mae Pool #FS8223 6.00% 6/1/2054 ¹	3,190	3,25
	Fannie Mae Pool #FS8219 6.00% 6/1/2054 ¹	2,605	2,66
	Fannie Mae Pool #DB5480 6.50% 6/1/2054 ¹	3,201	3,29
	Fannie Mae Pool #CB8725 6.50% 6/1/2054 ¹	3,074	3,18
	Fannie Mae Pool #BU4699 5.50% 7/1/2054 ¹	2,950	2,98
	Fannie Mae Pool #DB5213 5.50% 7/1/2054 ¹	1,876	1,88
	Fannie Mae Pool #MA5421 6.00% 7/1/2054	74,860	76,23
	Fannie Mae Pool #BU4707 6.00% 7/1/2054 ¹	13,705	13,96
	Fannie Mae Pool #CB8858 6.00% 7/1/2054 ¹	9,189	9,41
	Fannie Mae Pool #CB8855 6.00% 7/1/2054 ¹	8,750	8,95
	Fannie Mae Pool #FS8591 6.00% 7/1/2054 ¹	8,753	8,95
	Fannie Mae Pool #DB6901 6.00% 7/1/2054 ¹	8,180	8,33
	Fannie Mae Pool #FS8318 6.00% 7/1/2054 ¹	7,042	7,20
	Fannie Mae Pool #DB5214 6.00% 7/1/2054 ¹	7,038	7,17
	Fannie Mae Pool #BU4700 6.00% 7/1/2054 ¹	6,158	6,30
	Fannie Mae Pool #FS8400 6.00% 7/1/2054 ¹	3,262	3,33
	Fannie Mae Pool #DB7039 6.00% 7/1/2054 ¹	2,168	2,21

Bonds, notes & d	other debt instruments (continued)	Principal amount (000)	Valu (00
Mortgage-backed o	bligations (continued)		
Federal agency	Fannie Mae Pool #FS8619 6.50% 7/1/2054 ¹	USD33,693	\$ 34,88
mortgage-backed	Fannie Mae Pool #DB6906 6.50% 7/1/2054 ¹	23,561	24,26
obligations	Fannie Mae Pool #FS8607 6.50% 7/1/2054 ¹	7,295	7,55
continued)	Fannie Mae Pool #CB8872 6.50% 7/1/2054 ¹	4,568	4,73
	Fannie Mae Pool #CB8876 6.50% 7/1/2054 ¹	3,132	3,24
	Fannie Mae Pool #FS8317 6.50% 7/1/2054 ¹ Fannie Mae Pool #MA5445 6.00% 8/1/2054 ¹	1,875 51,092	1,94 52,02
	Fannie Mae Pool #DB7792 6.00% 8/1/2054 ¹	8,240	8,39
	Fannie Mae Pool #FS8757 6.00% 8/1/2054 ¹	5,887	5,99
	Fannie Mae Pool #DC0299 6.00% 8/1/2054 ¹	5,186	5,28
	Fannie Mae Pool #DB7692 6.00% 8/1/2054 ¹	5,098	5,19
	Fannie Mae Pool #FS8758 6.00% 8/1/2054 ¹	3,476	3,54
	Fannie Mae Pool #BU4916 6.00% 8/1/2054 ¹	3,063	3,12
	Fannie Mae Pool #FS8756 6.00% 8/1/2054 ¹	2,360	2,41
	Fannie Mae Pool #BU4968 6.00% 8/1/2054 ¹	2,030	2,00
	Fannie Mae Pool #DB7687 6.00% 8/1/20541	1,189	1,2
	Fannie Mae Pool #DB7690 6.00% 8/1/2054 ¹	939	9
	Fannie Mae Pool #DC0296 6.00% 8/1/2054 ¹ Fannie Mae Pool #MA5446 6.50% 8/1/2054 ¹	865 35,614	8
	Fannie Mae Pool #CB9071 6.50% 8/1/2054	16,495	36,6 17,1
	Fannie Mae Pool #BU4946 5.50% 9/1/2054 ¹	125	17,1
	Fannie Mae Pool #FS8866 6.00% 9/1/2054 ¹	6,000	6,1
	Fannie Mae Pool #BF0133 4.00% 8/1/2056 ¹	12,835	12,2
	Fannie Mae Pool #BF0141 5.50% 9/1/2056 ¹	375	3
	Fannie Mae Pool #BF0379 3.50% 4/1/2059 ¹	17,053	15,5
	Fannie Mae Pool #BM6693 3.50% 8/1/2059 ¹	6,717	6,1
	Fannie Mae Pool #BF0481 3.50% 6/1/2060 ¹	11,121	10,1
	Fannie Mae Pool #BF0480 3.50% 6/1/2060 ¹	7,150	6,5
	Fannie Mae Pool #BF0497 3.00% 7/1/20601	23,056	20,0
	Fannie Mae Pool #BF0546 2.50% 7/1/2061 ¹	18,883	15,7
	Fannie Mae Pool #BF0585 4.50% 12/1/2061 ¹	4,564	4,4 5 2
	Fannie Mae Pool #BF0765 3.50% 9/1/2063 ¹ Fannie Mae, Series 2001-4, Class NA, 9.00% 10/25/2025 ^{1,3}	5,889 _ ²	5,33
	Fannie Mae, Series 2001-25, Class ZA, 6.50% 6/25/2023	58	
	Fannie Mae, Series 2006-65, Class PF,		·
	(30-day Average USD-SOFR + 0.394%) 5.743% 7/25/2036 ^{1,3}	212	2
	Fannie Mae, Series 1999-T2, Class A1, 7.50% 1/19/2039 ^{1,3}	72	
	Fannie Mae, Series 2001-T10, Class A1, 7.00% 12/25/2041 ¹	25	
	Fannie Mae, Series 2017-M15, Class AV2, Multi Family, 2.577% 11/25/2024 ^{1,3}	382	3
	Fannie Mae, Series 2006-56, Class OG, principal only, 0% 7/25/2036 ¹	189	1
	Fannie Mae, Series 2006-83, Class AO, principal only, 0% 9/25/2036 ¹	272	2
	Freddie Mac Pool #QS0124 1.50% 11/1/20301	330	3
	Freddie Mac Pool #ZS1044 6.50% 2/1/2036 ¹	1	
	Freddie Mac Pool #ZI5486 6.50% 9/1/2036 ¹	2 49	
	Freddie Mac Pool #C91909 4.00% 11/1/2036 ¹ Freddie Mac Pool #1H1354 6.499% 11/1/2036 ^{1,3}	49 49	
	Freddie Mac Pool #SC0113 2.00% 12/1/2040 ¹	2,391	2,0
	Freddie Mac Pool #G06459 5.00% 5/1/2041 ¹	980	1,0
	Freddie Mac Pool #SC0169 2.00% 6/1/2041 ¹	4,237	3,6
	Freddie Mac Pool #RB5118 2.00% 7/1/2041 ¹	58,187	50,3
	Freddie Mac Pool #RB5121 2.00% 8/1/2041 ¹	90,663	78,3
	Freddie Mac Pool #SC0175 2.00% 9/1/2041 ¹	8,217	7,1
	Freddie Mac Pool #QK1181 2.00% 11/1/2041 ¹	6,508	5,6
	Freddie Mac Pool #RB5138 2.00% 12/1/2041 ¹	42,486	36,6
	Freddie Mac Pool #RB5145 2.00% 2/1/2042 ¹	8,649	7,4
	Freddie Mac Pool #RB5148 2.00% 3/1/2042 ¹ Freddie Mac Pool #RB5153 2.00% 4/1/2042 ¹	36,949	31,8
	Freddie Mac Pool #RB5153 2.00% 4/1/2042 ¹ Freddie Mac Pool #RB5154 2.50% 4/1/2042 ¹	11,290 116,533	9,6 103,5
	Freddie Mac Pool #RD3 154 2.50% 4/ 1/2042 Freddie Mac Pool #Q15874 4.00% 2/1/2043 ¹	31	103,5
	Freddie Mac Pool #Q17696 3.50% 4/1/2043 ¹	247	2
	Freddie Mac Pool #Q18236 3.50% 5/1/2043 ¹	363	3
	Freddie Mac Pool #Q19133 3.50% 6/1/2043 ¹	283	2
	Freddie Mac Pool #G61082 3.00% 7/1/2043 ¹	3,030	2,78
	Freddie Mac Pool #Q28558 3.50% 9/1/20441	1,262	1,1
	Freddie Mac Pool #760012 3.122% 4/1/2045 ^{1,3}	725	74
	Freddie Mac Pool #760013 3 153% 4/1/2045 ^{1,3}	401	4

Freddie Mac Pool #760013 3.153% 4/1/2045^{1,3}

Freddie Mac Pool #760014 3.106% 8/1/2045^{1,3}

401

575

410

573

ederal agency	Freddie Mac Pool #G60238 3.50% 10/1/2045 ¹	USD7,269	\$ 6,8
ortgage-backed	Freddie Mac Pool #Z40130 3.00% 1/1/2046 ¹	1,338	1,2
ligations	Freddie Mac Pool #G60744 3.50% 7/1/2046 ¹	1,656	1,5
ontinued)	Freddie Mac Pool #G67700 3.50% 8/1/2046 ¹	2,689	2,5
	Freddie Mac Pool #760015 2.795% 1/1/2047 ^{1,3}	1,378	1,3
	Freddie Mac Pool #Q47615	462	4
	Freddie Mac Pool #Q51622	579	5
	Freddie Mac Pool #Q52069 3.50% 11/1/2047 ¹	688	6
	Freddie Mac Pool #ZT0538 3.50% 3/1/2048 ¹	1,431	1,3
	Freddie Mac Pool #Q54709 3.50% 3/1/2048 ¹	499	4
	Freddie Mac Pool #Q54701 3.50% 3/1/2048 ¹	460	4
	Freddie Mac Pool #Q55056 3.50% 3/1/2048 ¹	400	3
	Freddie Mac Pool #Q54700 3.50% 3/1/2048 ¹	382	3
	Freddie Mac Pool #Q54781 3.50% 3/1/2048 ¹	342	3
	Freddie Mac Pool #Q54782 3.50% 3/1/2048 ¹	281	2
	Freddie Mac Pool #Q54699 3.50% 3/1/2048 ¹	206	1
	Freddie Mac Pool #Q54698 3.50% 3/1/2048 ¹	133	1
	Freddie Mac Pool #Q54831 3.50% 3/1/2048 ¹	130	1
	Freddie Mac Pool #G67711 4.00% 3/1/2048 ¹	21,861	21,1
	Freddie Mac Pool #Q55060 3.50% 4/1/2048 ¹	143	1
	Freddie Mac Pool #Q55971 4.00% 5/1/2048 ¹	627	6
	Freddie Mac Pool #Q56175 4.00% 5/1/2048 ¹	562	5
	Freddie Mac Pool #Q55970 4.00% 5/1/20481	288	2
	Freddie Mac Pool #Q56590 3.50% 6/1/2048 ¹	257	2
	Freddie Mac Pool #Q56589 3.50% 6/1/2048 ¹	152	1
	Freddie Mac Pool #Q56591 3.50% 6/1/2048 ¹	113	1
	Freddie Mac Pool #Q56599 4.00% 6/1/2048 ¹	940	ç
	Freddie Mac Pool #Q57242 4.50% 7/1/2048 ¹	276	2
	Freddie Mac Pool #Q58411 4.50% 9/1/2048 ¹	1,195	1,1
	Freddie Mac Pool #Q58436 4.50% 9/1/2048 ¹	625	6
	Freddie Mac Pool #Q58378 4.50% 9/1/2048 ¹	419	2
	Freddie Mac Pool #ZN4636 3.00% 10/1/2048 ¹	8,808	7,9
	Freddie Mac Pool #ZA6700 3.50% 4/1/2049 ¹	9,253	8,6
	Freddie Mac Pool #QA0284 3.50% 6/1/2049 ¹	1,601	1,4
	Freddie Mac Pool #SD7502 3.50% 7/1/2049 ¹	6,380	5,9
	Freddie Mac Pool #QA1442 3.50% 8/1/2049 ¹	3,672	3,4
	Freddie Mac Pool #RA1339 3.00% 9/1/2049 ¹	1,516	1,3
	Freddie Mac Pool #QA2748 3.50% 9/1/2049 ¹	446	4
	Freddie Mac Pool #RA1580 3.50% 10/1/2049 ¹	3,701	3,4
	Freddie Mac Pool #RA1463 3.50% 10/1/2049 ¹	3,589	3,3
	Freddie Mac Pool #RA2003 4.50% 1/1/2050 ¹	5,274	5,1
	Freddie Mac Pool #SD7513 3.50% 4/1/2050 ¹	64,425	60,1
	Freddie Mac Pool #RA3384 3.00% 8/1/2050 ¹	383	3
	Freddie Mac Pool #SD8106 2.00% 11/1/2050 ¹	12,729	10,5
	Freddie Mac Pool #SD8128 2.00% 2/1/2051 ¹	402	3
	Freddie Mac Pool #SD8134 2.00% 3/1/2051 ¹	669	Ę
	Freddie Mac Pool #RA5288 2.00% 5/1/2051 ¹	25,285	20,9
	Freddie Mac Pool #RA5259 2.50% 5/1/2051 ¹	5,360	4,6
	Freddie Mac Pool #SD7544 3.00% 7/1/2051 ¹	1,451	1,3
	Freddie Mac Pool #SD7545 2.50% 9/1/2051 ¹	5,939	5,
	Freddie Mac Pool #RA5971 3.00% 9/1/2051 ¹	1,906	1,7
	Freddie Mac Pool #SD0734 3.00% 10/1/2051 ¹	483	2
	Freddie Mac Pool #RA6406 2.00% 11/1/2051 ¹	5,275	4,3
	Freddie Mac Pool #SD1385 2.50% 11/1/2051 ¹	5,599	4,8
	Freddie Mac Pool #SD7548 2.50% 11/1/2051 ¹	4,062	3,5
	Freddie Mac Pool #SD8182 2.00% 12/1/2051 ¹	855	7
	Freddie Mac Pool #SD7552 2.50% 1/1/2052 ¹	2,893	2,5
	Freddie Mac Pool #SD0813 3.00% 1/1/2052 ¹	913	8
	Freddie Mac Pool #SD0873 3.50% 2/1/2052 ¹	26,881	25,2
	Freddie Mac Pool #QD7089 3.50% 2/1/2052 ¹	1,945	1,8
	Freddie Mac Pool #SD5343 2.00% 3/1/2052 ¹	1,953	1,6
	Freddie Mac Pool #QD8820 2.00% 3/1/2052 ¹	267	2
	Freddie Mac Pool #SD1450 2.50% 3/1/2052 ¹	2,232	1,9
	Freddie Mac Pool #SD7553 3.00% 3/1/2052 ¹	16,188	14,5
	Freddie Mac Pool #SD8204 2.00% 4/1/2052 ¹	1,775	1,4
	Freddie Mac Pool #SD7554 2.50% 4/1/2052 ¹	1,307	1,1
	Freddie Mac Pool #8D0226 2.545% 5/1/2052 ^{1,3}	5,954	5,4

Principal amount (000)

Value (000)

Bonds, notes & other	debt instruments	(continued)
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Mortgage-backed o	obligations (continued)		
Federal agency	Freddie Mac Pool #RA7556 4.50% 6/1/2052 ¹	USD14,410	\$ 14,037
mortgage-backed	Freddie Mac Pool #SD8225 3.00% 7/1/2052 ¹	19,890	17,660
obligations	Freddie Mac Pool #QE6074 4.00% 7/1/2052 ¹	331	314
(continued)	Freddie Mac Pool #QE5611 4.00% 7/1/2052 ¹	123	117
	Freddie Mac Pool #SD1502 4.00% 7/1/2052 ¹	50	48
	Freddie Mac Pool #QE8992 4.00% 8/1/2052 ¹	352	335
	Freddie Mac Pool #SD1441 4.00% 8/1/2052 ¹	193	184
	Freddie Mac Pool #SD1382 4.00% 8/1/2052 ¹	62	58
	Freddie Mac Pool #QE6678 4.00% 8/1/2052 ¹	50	47
	Freddie Mac Pool #QE8579 4.50% 8/1/2052 ¹	2,377	2,315
	Freddie Mac Pool #SD8251 5.50% 8/1/2052 ¹	853	861
	Freddie Mac Pool #QF1655 4.00% 9/1/2052 ¹	70	66
	Freddie Mac Pool #SD8245 4.50% 9/1/2052 ¹	12,827	12,495
	Freddie Mac Pool #QF0212 4.50% 9/1/2052 ¹	11,179	10,877
	Freddie Mac Pool #QE9497 4.50% 9/1/2052 ¹	2,754	2,682
	Freddie Mac Pool #SD1608 4.50% 9/1/2052 ¹	1,640	1,597
	Freddie Mac Pool #RA7938 5.00% 9/1/2052 ¹	55,061	54,746
	Freddie Mac Pool #SD8256 4.00% 10/1/2052 ¹	26,554	25,211
	Freddie Mac Pool #SD8257 4.50% 10/1/2052 ¹	42,052	40,963
	Freddie Mac Pool #QF1236 4.50% 10/1/2052 ¹	16,206	15,786
	Freddie Mac Pool #SD2465 4.50% 10/1/2052 ¹	1,066	1,038
	Freddie Mac Pool #SD8258 5.00% 10/1/2052 ¹	23,275	23,156
	Freddie Mac Pool #SD1968 4.00% 11/1/2052 ¹	47,368	45,026
	Freddie Mac Pool #SD1895 4.50% 11/1/2052	19,287	19,237
	Freddie Mac Pool #SD2948 5.50% 11/1/2052 ¹	27,593	27,848
	Freddie Mac Pool #SD8276 5.00% 12/1/20521	53,184	52,875
	Freddie Mac Pool #QF4188 5.50% 12/1/2052 ¹	984	993
	Freddie Mac Pool #QF4136 5.50% 12/1/2052 ¹	346	349
	Freddie Mac Pool #SD8281 6.50% 12/1/2052	65,331	67,617
	Freddie Mac Pool #SD8286 4.00% 1/1/2053 ¹	109	103
	Freddie Mac Pool #SD8288 5.00% 1/1/2053 ¹	210,391	209,169
	Freddie Mac Pool #SD8290 6.00% 1/1/2053 ¹	201,501	205,569
	Freddie Mac Pool #QF6121 6.00% 1/1/2053 ¹	663	677
	Freddie Mac Pool #QF7852 4.00% 2/1/2053 ¹	2,661	2,528
	Freddie Mac Pool #QF7144 5.50% 2/1/2053 ¹	9,776	9,870
	Freddie Mac Pool #SD8301 6.00% 2/1/2053 ¹	18,593	18,960
	Freddie Mac Pool #QF8351 5.50% 3/1/2053 ¹ Freddie Mac Pool #RA8748 6.00% 3/1/2053 ¹	1,930	1,949 11,933
	Freddie Mac Pool #SD8314 4.50% 4/1/2053 ¹	11,665 763	742
	Freddie Mac Pool #SD2716 5.00% 4/1/2053	7,269	7,227
	Freddie Mac Pool #SD2718 5.00% 4/1/2053 Freddie Mac Pool #SD8315 5.00% 4/1/2053 ¹	486	483
	Freddie Mac Pool #SD8316 5.50% 4/1/2053 ¹	12,479	12,574
	Freddie Mac Pool #QG1653 6.00% 4/1/2053 ¹	11,749	11,999
	Freddie Mac Pool #QG0259 6.00% 4/1/2053	5,893	6,019
	Freddie Mac Pool #SD8321 4.00% 5/1/2053 ¹	5,017	4,763
	Freddie Mac Pool #RA8647 4.50% 5/1/2053 ¹	1,114	1,086
	Freddie Mac Pool #SD8323 5.00% 5/1/2053 ¹	7,116	7,071
	Freddie Mac Pool #SD8323 5.00% 5/1/2053 ¹	19,713	19,860
	Freddie Mac Pool #QG3365 5.50% 5/1/2053 ¹	5,976	6,023
	Freddie Mac Pool #SD3369 5.50% 5/1/2053 ¹	5,693	5,744
	Freddie Mac Pool #QG2197 5.50% 5/1/2053 ¹	4,106	4,149
	Freddie Mac Pool #QG1875 5.50% 5/1/2053 ¹	-, 100	1
	Freddie Mac Pool #SD8325 6.00% 5/1/2053 ¹	106,467	108,750
	Freddie Mac Pool #QG3763 6.00% 5/1/2053 ¹	11,311	11,554
	Freddie Mac Pool #SD8329 5.00% 6/1/2053 ¹	18,396	18,270
	Freddie Mac Pool #SD8331 5.50% 6/1/2053 ¹	72,283	72,813
	Freddie Mac Pool #QG4632 5.50% 6/1/2053 ¹	37,481	37,793
	Freddie Mac Pool #QG5136 5.50% 6/1/2053 ¹	569	575
	Freddie Mac Pool #QG4732 5.50% 6/1/2053 ¹	42	42
	Freddie Mac Pool #SD8332 6.00% 6/1/2053 ¹	257,392	262,303
	Freddie Mac Pool #QG5227 6.00% 6/1/2053 ¹	11,770	12,011
	Freddie Mac Pool #RA9279 6.00% 6/1/2053 ¹	6,044	6,196
	Freddie Mac Pool #RA9283 6.00% 6/1/2053 ¹	5,581	5,716
	Freddie Mac Pool #SD3240 6.00% 6/1/2053 ¹	3,854	3,934
	Freddie Mac Pool #RA9281 6.00% 6/1/2053 ¹	3,812	3,887
	Freddie Mac Pool #RA9284 6.00% 6/1/2053 ¹	2,648	2,742
	Freddie Mac Pool #RA9294 6.50% 6/1/2053 ¹	12,173	12,636
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Bonds, notes & other o	debt instruments ((continued)
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ederal agency	Freddie Mac Pool #RA9292 6.50% 6/1/2053 ¹	USD10,828	\$ 11,170
nortgage-backed	Freddie Mac Pool #RA9289 6.50% 6/1/2053 ¹	9,722	10,120
obligations (continued)	Freddie Mac Pool #RA9288 6.50% 6/1/2053 ¹ Freddie Mac Pool #RA9287 6.50% 6/1/2053 ¹	9,348 6,783	9,752 7,090
continued)	Freddie Mac Pool #RA9290 6.50% 6/1/2053	5,044	5,239
	Freddie Mac Pool #RA9291 6.50% 6/1/2053 ¹	3,586	3,700
	Freddie Mac Pool #RA9295 6.50% 6/1/2053 ¹	3,008	3,168
	Freddie Mac Pool #SD8341 5.00% 7/1/2053 ¹	345	343
	Freddie Mac Pool #SD8342 5.50% 7/1/2053 ¹	273,791	275,862
	Freddie Mac Pool #SD3386 5.50% 7/1/2053 ¹	9,730	9,820
	Freddie Mac Pool #SD3356 6.00% 7/1/2053 ¹	27,599	28,120
	Freddie Mac Pool #SD3432 6.00% 7/1/2053 ¹	158	16
	Freddie Mac Pool #SD8357 4.00% 8/1/2053 ¹	7,328	6,95
	Freddie Mac Pool #SD8348 5.00% 8/1/2053 ¹	56,542	56,15
	Freddie Mac Pool #SD4999 5.00% 8/1/2053 ¹	12,303	12,22
	Freddie Mac Pool #SD3620 5.50% 8/1/2053 ¹ Freddie Mac Pool #SD8350 6.00% 8/1/2053 ¹	15,329	15,598
	Freddie Mac Pool #20330 6.00% 8/1/2033 Freddie Mac Pool #2069159 6.00% 8/1/20531	290,331 11,754	295,783 11,994
	Freddie Mac Pool #RA9636 6.00% 8/1/2053 ¹	3,702	3,779
	Freddie Mac Pool #SD3512 6.00% 8/1/2053 ¹	1,322	1,348
	Freddie Mac Pool #SD8362 5.50% 9/1/2053 ¹	20,079	20,222
	Freddie Mac Pool #SD8363 6.00% 9/1/2053 ¹	26,864	27,36
	Freddie Mac Pool #RA9857 6.00% 9/1/2053 ¹	24,519	25,020
	Freddie Mac Pool #SD4053 6.00% 10/1/2053 ¹	70,066	71,492
	Freddie Mac Pool #SD4546 6.00% 10/1/2053 ¹	29,827	30,449
	Freddie Mac Pool #SD8369 6.50% 10/1/2053 ¹	184,949	190,72
	Freddie Mac Pool #SD8390 4.00% 11/1/2053 ¹	7,778	7,382
	Freddie Mac Pool #SD8370 4.50% 11/1/2053 ¹	9,710	9,448
	Freddie Mac Pool #SD4977 5.00% 11/1/2053 ¹	36,721	36,47
	Freddie Mac Pool #SD8373 6.00% 11/1/2053 ¹	13,238	13,480
	Freddie Mac Pool #RJ0326 6.50% 11/1/2053 ¹ Freddie Mac Pool #SD8381 4.50% 12/1/2053 ¹	7,047	7,29
	Freddie Mac Pool #SD8381 4.50% 12/1/2055 Freddie Mac Pool #SD8393 4.50% 1/1/2054 ¹	10,669 2,282	10,41 2,22
	Freddie Mac Pool #SD4699 6.00% 1/1/2054	54,014	55,16
	Freddie Mac Pool #SD396 6.00% 1/1/2054 ¹	33,936	34,564
	Freddie Mac Pool #SD4730 6.00% 1/1/2054 ¹	6,792	6,948
	Freddie Mac Pool #RJ0854 6.50% 1/1/2054 ¹	6,712	6,920
	Freddie Mac Pool #SD4614 6.50% 1/1/2054 ¹	6,133	6,350
	Freddie Mac Pool #SD4693 6.50% 1/1/2054 ¹	5,530	5,70
	Freddie Mac Pool #Q10001 4.00% 2/1/2054 ¹	2,220	2,10
	Freddie Mac Pool #SD4906 6.00% 2/1/2054 ¹	18,115	18,550
	Freddie Mac Pool #SD8402 6.00% 2/1/2054 ¹	17,172	17,490
	Freddie Mac Pool #RJ0940 6.00% 2/1/2054 ¹	14,083	14,379
	Freddie Mac Pool #SD4975 6.00% 2/1/2054 ¹	8,643	8,81
	Freddie Mac Pool #SD4964 6.00% 2/1/2054 ¹ Freddie Mac Pool #RJ0856 6.50% 2/1/2054 ¹	3,775	3,85
	Freddie Mac Pool #RJ0856 8.50% 2/1/2054 ¹ Freddie Mac Pool #SD8408 5.50% 3/1/2054 ¹	24,819 27,835	25,60 28,02
	Freddie Mac Pool #RJ1066 5.50% 3/1/2054 ¹	16,965	17,11
	Freddie Mac Pool #SD5117 6.00% 3/1/2054 ¹	42,622	43,58
	Freddie Mac Pool #RJ1076 6.00% 3/1/2054 ¹	2,087	2,12
	Freddie Mac Pool #RJ1015 6.50% 3/1/2054 ¹	6,363	6,55
	Freddie Mac Pool #SD8420 5.50% 4/1/2054 ¹	32,841	33,06
	Freddie Mac Pool #RJ1216 5.50% 4/1/2054 ¹	8,423	8,512
	Freddie Mac Pool #RJ1215 5.50% 4/1/2054 ¹	1,449	1,46
	Freddie Mac Pool #SD5303 6.00% 4/1/2054 ¹	12,675	12,96
	Freddie Mac Pool #QI3333 6.00% 4/1/2054 ¹	1,304	1,32
	Freddie Mac Pool #RJ1348 6.00% 4/1/2054 ¹	995	1,01
	Freddie Mac Pool #SD5221 6.50% 4/1/2054 ¹	6,128	6,34
	Freddie Mac Pool #RJ1419 5.50% 5/1/2054 ¹	6,970	7,03
	Freddie Mac Pool #RJ1429 6.00% 5/1/2054 ¹	8,725	8,89 1 95
	Freddie Mac Pool #SD5692 6.00% 5/1/2054 ¹ Freddie Mac Pool #SD5404 6.50% 5/1/2054 ¹	1,809 34,285	1,85
	Freddie Mac Pool #SD5404 6.50% 5/1/2054 ¹ Freddie Mac Pool #RJ1855 5.00% 6/1/2054 ¹	34,285 8,226	35,51 8,17
	Freddie Mac Pool #RJ1855 5.00% 6/1/2054 ¹ Freddie Mac Pool #RJ1857 5.50% 6/1/2054 ¹	8,226 1,988	2,00
	Freddie Mac Pool #RJ1857 5.50% 6/1/2054 Freddie Mac Pool #RJ1859 6.00% 6/1/2054 ¹	27,525	28,19
	Freddie Mac Pool #RJ1785 6.00% 6/1/2054 ¹	4,406	4,500

Mortgage-backe	d obligations	(continued)
montgage backet	a obligations	(continueu)

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Federal agency	Freddie Mac Pool #RJ1797 6.50% 6/1/2054 ¹	USD72,889	\$ 75,104
nortgage-backed	Freddie Mac Pool #RJ1726 6.50% 6/1/2054 ¹	14,179	14,689
bligations	Freddie Mac Pool #RJ1725 6.50% 6/1/2054 ¹	9,548	9,880
continued)	Freddie Mac Pool #SD5701 6.50% 6/1/2054 ¹	5,457	5,66
ontinueu,	Freddie Mac Pool #QI8872 5.50% 7/1/2054 ¹	1,442	1,45
	Freddie Mac Pool #SD8447 6.00% 7/1/2054 ¹	28,193	28,710
	Freddie Mac Pool #RJ1964 6.00% 7/1/2054 ¹	20,351	20,943
	Freddie Mac Pool #SD5949 6.00% 7/1/2054 ¹	15,898	16,22
	Freddie Mac Pool #RJ1973 6.00% 7/1/2054	14,589	14,92
	Freddie Mac Pool #RJ1975 6.00% 7/1/2054		
		13,507	13,83
	Freddie Mac Pool #SD5813 6.00% 7/1/2054 ¹	6,469	6,62
	Freddie Mac Pool #SD5873 6.00% 7/1/2054 ¹	5,113	5,21
	Freddie Mac Pool #SD5790 6.00% 7/1/2054 ¹	3,421	3,49
	Freddie Mac Pool #SD5896 6.00% 7/1/2054 ¹	2,724	2,78
	Freddie Mac Pool #QI8874 6.00% 7/1/2054 ¹	2,457	2,51
	Freddie Mac Pool #RJ1986 6.50% 7/1/2054 ¹	105,062	108,25
	Freddie Mac Pool #SD8448 6.50% 7/1/2054	40,359	41,57
	Freddie Mac Pool #SD5986 6.50% 7/1/2054 ¹	34,833	36,02
	Freddie Mac Pool #SD5905 6.50% 7/1/2054 ¹	4,471	4,62
	Freddie Mac Pool #RJ2200 5.50% 8/1/2054 ¹	5,831	5,87
	Freddie Mac Pool #RJ2206 5.50% 8/1/2054 ¹	3,908	3,93
	Freddie Mac Pool #RJ2201 5.50% 8/1/2054 ¹	3,894	3,93
	Freddie Mac Pool #RJ2243 5.50% 8/1/2054 ¹	3,280	3,31
	Freddie Mac Pool #SD8453 5.50% 8/1/2054 ¹	2,754	2,77
	Freddie Mac Pool #RJ2202 5.50% 8/1/2054 ¹	1,947	1,96
	Freddie Mac Pool #RJ2203 5.50% 8/1/2054 ¹	600	60
	Freddie Mac Pool #SD8454 6.00% 8/1/2054 ¹	47,586	48,45
	Freddie Mac Pool #RJ2210 6.00% 8/1/2054 ¹	46,771	47,67
	Freddie Mac Pool #RJ2212 6.00% 8/1/2054 ¹	27,639	28,26
	Freddie Mac Pool #SD6045 6.00% 8/1/2054 ¹	27,020	27,63
	Freddie Mac Pool #RJ2211 6.00% 8/1/2054 ¹	24,058	24,64
	Freddie Mac Pool #RJ2216 6.00% 8/1/2054 ¹	21,210	21,64
	Freddie Mac Pool #RJ2213 6.00% 8/1/2054 ¹	16,730	17,12
	Freddie Mac Pool #RJ2245 6.00% 8/1/2054 ¹	15,980	16,40
	Freddie Mac Pool #SD6029 6.00% 8/1/2054 ¹	3,720	3,81
	Freddie Mac Pool #RJ2222 6.50% 8/1/2054 ¹	31,131	32,25
	Freddie Mac Pool #SD8455 6.50% 8/1/2054 ¹	18,277	18,82
	Freddie Mac Pool #RJ2223 6.50% 8/1/2054 ¹	14,247	14,77
	Freddie Mac Pool #RJ2247 6.50% 8/1/2054 ¹	11,630	12,06
	Freddie Mac Pool #SD6034 6.50% 8/1/2054 ¹	11,205	11,60
	Freddie Mac Pool #RJ2228 6.50% 8/1/2054 ¹	7,180	7,40
	Freddie Mac Pool #SD6047 6.50% 8/1/2054 ¹	4,450	4,61
	Freddie Mac Pool #SD6035 6.50% 8/1/2054 ¹	2,988	3,09
	Freddie Mac Pool #QJ3044 5.50% 9/1/2054 ¹	2,700	25
	Freddie Mac Pool #RJ2314 6.00% 9/1/2054 ¹	12,660	12,97
	Freddie Mac Pool #RJ2312 6.00% 9/1/2054 ¹	6,970	7,14
	Freddie Mac Pool #RJ2308 6.00% 9/1/2054 ¹	6,740	6,89
	Freddie Mac Pool #RJ2306 6.00% 9/1/2054'	6,037	6,19
	Freddie Mac Pool #RJ2309 6.00% 9/1/2054 ¹	4,130	4,21
	Freddie Mac Pool #RJ2323 6.50% 9/1/2054 ¹	9,230	9,56
	Freddie Mac Pool #RJ2320 6.50% 9/1/2054 ¹	3,690	3,82
	Freddie Mac Pool #RJ2325 6.50% 9/1/2054 ¹	1,985	2,05
	Freddie Mac, Series 3156, Class PF,		
	(30-day Average USD-SOFR + 0.364%) 5.718% 5/15/2036 ^{1,3}	393	38
	Freddie Mac, Series K058, Class A2, Multi Family, 2.653% 8/25/2026 ¹	3,507	3,39
	Freddie Mac, Series K065, Class A2, Multi Family, 3.243% 4/25/2027 ¹	1,370	1,33
	Freddie Mac, Series K074, Class A2, Multi Family, 3.60% 1/25/2028 ¹	560	55
	Freddie Mac, Series K751, Class A2, Multi Family, 4.412% 3/25/2030 ¹	50,000	50,57
	Freddie Mac, Series 3146, Class PO, principal only, 0% 4/15/2036 ¹	146	12
	Freddie Mac, Series 3156, Class PO, principal only, 0% 5/15/2036 ¹	331	28
	Freddie Mac, Series 3213, Class OG, principal only, 0% 9/15/2036 ¹	132	12
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-1, Class HA,		
	3.00% 1/25/2056 ^{1,3}	13,714	12,96
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-3, Class MT,		,. 0
	3.00% 7/25/2056 ¹	9.076	8,00
			2,00
		1 819	1,620
		9,076 1,819	

Bonds, notes & d	other debt instruments (continued)	Principal amount (000)	Value (000
Mortgage-backed o	bligations (continued)		
Federal agency	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-2, Class HA,		<i>¢44477</i>
mortgage-backed obligations	3.00% 8/25/2056 ^{1,3} Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-2, Class MA,	USD15,537	\$14,674
(continued)	3.00% 8/25/2056 ¹	15,653	14,654
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-1, Class HT, 3.00% 5/25/2057 ¹	9,616	8,316
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-4, Class HT, 3.25% 6/25/2057 ^{1,3}	10,037	9,165
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-4, Class MT,	10,037	7,100
	3.50% 6/25/2057 ¹ Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-3, Class MA,	5,663	5,184
	3.50% 8/25/2057 ¹	3,293	3,149
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-2, Class MT, 3.50% 11/25/2057 ¹	10,878	9,853
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-4, Class MT,		
	3.50% 11/25/2057 ¹ Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-2, Class MA,	1,593	1,446
	3.50% 11/26/2057 ¹	2,623	2,525
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-1, Class MT, 3.50% 7/25/2058 ¹	8,013	7,242
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-1, Class MA,	2.005	0.074
	3.50% 7/25/2058 ¹ Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-2, Class MA,	3,005	2,861
	3.50% 8/25/2058 ¹ Fraddia Mag Sasagand Cradit Biok Transfer Trust Sariag 2019 2 Class MT	17,920	17,029
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-2, Class MT, 3.50% 8/26/2058 ¹	9,230	8,341
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-3, Class MT, 3.50% 10/25/2058 ¹	4,093	3,704
	Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-3, Class MA,	4,073	5,70-
	3.50% 10/25/2058 ¹ Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-4, Class MA,	412	393
	3.00% 2/25/2059 ¹	10,986	10,269
	Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2018-1, Class A1, 3.50% 6/25/2028 ¹	10,988	10,559
	Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2018-2, Class A1,		
	3.50% 11/25/2028 ¹ Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2019-2, Class A1C,	53,641	52,028
	2.75% 9/25/2029 ¹	34,788	32,680
	Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2019-3, Class A1C, 2.75% 11/25/2029 ¹	19,022	17,636
	Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2020-1, Class A1D,	12 170	11.050
	2.00% 7/25/2030 ¹ Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2020-1, Class A2D,	13,170	11,950
	2.00% 7/25/2030 ¹ Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2022-1, Class A1,	4,381	3,788
	3.50% 5/25/2032 ¹	48,542	46,670
	Government National Mortgage Assn. 3.00% 9/1/2054 ^{1,4}	8,927	8,084
	Government National Mortgage Assn. 3.50% 9/1/2054 ^{1,4} Government National Mortgage Assn. 4.00% 9/1/2054 ^{1,4}	31,455 14,584	29,299 13,943
	Government National Mortgage Assn. 5.50% 9/1/2054 ^{1,4}	49,888	50,223
	Government National Mortgage Assn. 3.50% 10/1/2054 ^{1,4}	21,545	20,083
	Government National Mortgage Assn. Pool #754335 6.50% 8/20/2029 ¹	75	77
	Government National Mortgage Assn. Pool #754334 6.50% 10/20/2032 ¹	170	174
	Government National Mortgage Assn. Pool #AH5901 3.75% 11/20/2034 ¹ Government National Mortgage Assn. Pool #754319 6.50% 1/20/2037 ¹	742 60	723 62
	Government National Mortgage Assn. Pool #782365 6.00% 7/15/2038 ¹	97	101
	Government National Mortgage Assn. Pool #004182 5.50% 7/20/2038 ¹	11	11
	Government National Mortgage Assn. Pool #700778 5.50% 10/15/2038 ¹	48	50
	Government National Mortgage Assn. Pool #738836 6.50% 11/20/2038 ¹	60 53	61 54
	Government National Mortgage Assn. Pool #754287 6.50% 11/20/2038 ¹ Government National Mortgage Assn. Pool #AA4873 6.50% 12/20/2038 ¹	63	63
	Government National Mortgage Assn. roof #A44675 6.50% 12/20/2036 Government National Mortgage Assn. Pool #754314 6.50% 1/20/2039 ¹	416	433
	Government National Mortgage Assn. Pool #741910 4.00% 2/15/2039 ¹	97	94
	Government National Mortgage Assn. Pool #004367 4.00% 2/20/20391	12	12
	Government National Mortgage Assn. Pool #698406 5.00% 7/15/2039 ¹	220	225
	Government National Mortgage Assn. Pool #783690 6.00% 9/20/2039 ¹ Government National Mortgage Assn. Pool #004636 4.50% 2/20/2040 ¹	554 354	583 350

Bonds, notes &	& other	debt instruments	(continued)
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Bonds, notes & other debt instruments (continued)	Principal amount (000)	Value (000)
Mortgage-backed obligations (continued)		

ederal agency	Government National Mortgage Assn. Pool #783689 5.50% 2/20/2040 ¹	USD878	\$ 905
nortgage-backed	Government National Mortgage Assn. Pool #736089 5.00% 6/15/2040 ¹	124	126
bligations continued)	Government National Mortgage Assn. Pool #736084 5.00% 6/15/2040 ¹ Government National Mortgage Assn. Pool #005040 5.00% 4/20/2041 ¹	99 27	10 ⁻ 21
continueu)	Government National Mortgage Assn. Pool #783688 5.00% 6/20/2041	1,585	1,63
	Government National Mortgage Assn. Pool #005112 6.50% 7/20/2041	46	4
	Government National Mortgage Assn. Pool #005157 4.00% 8/20/2041 ¹	83	. 7
	Government National Mortgage Assn. Pool #005187 5.50% 9/20/2041 ¹	62	6
	Government National Mortgage Assn. Pool #754636 3.50% 11/20/2041 ¹	426	39
	Government National Mortgage Assn. Pool #783687 4.50% 12/20/2041	3,583	3,56
	Government National Mortgage Assn. Pool #754591 4.00% 1/20/2042 ¹	902	88
	Government National Mortgage Assn. Pool #754637 4.00% 1/20/20421	367	35
	Government National Mortgage Assn. Pool #AA2589 3.50% 3/20/2043 ¹	545	50
	Government National Mortgage Assn. Pool #MA5332 5.00% 7/20/2048 ¹ Government National Mortgage Assn. Pool #MA6042 5.00% 7/20/2049 ¹	10 20	1
	Government National Mortgage Assn. Pool #MA6042 3.00 % 7720/2047 Government National Mortgage Assn. Pool #MA6994 2.00% 11/20/2050 ¹	10,518	8,87
	Government National Mortgage Assn. Pool #BZ3978 2.50% 11/20/2050 ¹	4,489	3,90
	Government National Mortgage Assn. Pool #MA7051 2.00% 12/20/2050 ¹	11,936	10,06
	Government National Mortgage Assn. Pool #MA7534 2.50% 8/20/2051 ¹	26,864	23,49
	Government National Mortgage Assn. Pool #785575 2.50% 8/20/2051 ¹	4,638	3,96
	Government National Mortgage Assn. Pool #785659 2.50% 10/20/2051 ¹	9,172	7,88
	Government National Mortgage Assn. Pool #786706 2.50% 12/20/2051	48,507	42,50
	Government National Mortgage Assn. Pool #785847 2.50% 1/20/2052 ¹	17,710	15,30
	Government National Mortgage Assn. Pool #786502 2.50% 2/20/20521	41,210	35,81
	Government National Mortgage Assn. Pool #MA7881 2.50% 2/20/2052 ¹	5,669	4,95
	Government National Mortgage Assn. Pool #786647 2.50% 3/20/20521	22,111	19,24
	Government National Mortgage Assn. Pool #786701 2.50% 3/20/2052 ¹ Government National Mortgage Assn. Pool #785998 2.50% 3/20/2052 ¹	13,843 10,112	12,03 8,75
	Government National Mortgage Assn. Pool #MA8147 2.50% 7/20/2052	313	27
	Government National Mortgage Assn. Pool #MA8266 3.50% 9/20/2052 ¹	18,445	17,18
	Government National Mortgage Assn. Pool #MA8346 4.00% 10/20/2052 ¹	43,644	41,72
	Government National Mortgage Assn. Pool #MA8567 4.00% 1/20/2053 ¹	4,982	4,76
	Government National Mortgage Assn. Pool #MA8723 4.00% 3/20/2053 ¹	3,194	3,05
	Government National Mortgage Assn. Pool #MA9015 4.50% 7/20/2053 ¹	36,928	36,18
	Government National Mortgage Assn. Pool #MA9104 4.50% 8/20/2053 ¹	40,350	39,53
	Government National Mortgage Assn. Pool #MA9169 4.50% 9/20/2053	15,423	15,11
	Government National Mortgage Assn. Pool #892950 6.304% 7/20/2060 ^{1,3}	65	6
	Government National Mortgage Assn. Pool #710074 4.72% 4/20/2061 ¹	1	
	Government National Mortgage Assn. Pool #710077 4.70% 5/20/20611	9 1	
	Government National Mortgage Assn. Pool #751409 4.95% 7/20/2061 ¹ Government National Mortgage Assn. Pool #756695 4.70% 11/20/2061 ¹	_2	
	Government National Mortgage Assn. Pool #795471 5.046% 2/20/2061	_2	
	Government National Mortgage Assn. Pool #759735 4.741% 3/20/2062 ¹	1	
	Government National Mortgage Assn. Pool #767610 4.576% 11/20/2062 ¹	_2	
	Government National Mortgage Assn. Pool #767641 4.438% 5/20/2063 ¹	_2	
	Government National Mortgage Assn. Pool #795533 4.901% 5/20/2063 ¹	_2	
	Government National Mortgage Assn. Pool #894475 7.654% 10/20/2063 ^{1,3}	408	41
	Government National Mortgage Assn. Pool #AG8068 4.847% 1/20/2064	1	
	Government National Mortgage Assn. Pool #894482 7.64% 2/20/2064 ^{1,3}	515	52
	Government National Mortgage Assn. Pool #AG8149 5.856% 6/20/2064 ^{1,3}	30	3
	Government National Mortgage Assn. Pool #AG8150 4.899% 7/20/2064 ¹	2	
	Government National Mortgage Assn. Pool #AG8155 5.173% 7/20/2064 ¹	1 _2	
	Government National Mortgage Assn. Pool #AG8171 5.20% 7/20/2064 ¹ Government National Mortgage Assn. Pool #AG8156 6.31% 7/20/2064 ^{1,3}		
	Government National Mortgage Assn. Pool #AG8194 4.402% 9/20/2064	6	
	Government National Mortgage Assn. Pool #AG8189 5.182% 9/20/2064 ¹	1	
	Government National Mortgage Assn. Pool #AL7438 4.329% 1/20/2065 ¹	2	
	Government National Mortgage Assn., Series 2003-46, Class NB, 5.00% 6/20/2033 ¹	57	5
	Government National Mortgage Assn., Series 2012-H12, Class FT,		
	(1-year UST Yield Curve Rate T Note Constant Maturity + 0.70%) 5.80% 5/20/2062 ^{1,3}	143	14
	Government National Mortgage Assn., Series 2012-H20, Class PT, 6.007% 7/20/2062 ^{1,3}	236	23
	Government National Mortgage Assn., Series 2012-H23, Class FI, interest only,		
	0.521% 10/20/2062 ^{1,3}	115	4.07
	Government National Mortgage Assn., Series 2021-2, Class AH, 1.50% 6/16/2063 ¹	5,530	4,27
	Uniform Mortgage-Backed Security 2.00% 9/1/2039 ^{1,4}	6,595	5,97
	Uniform Mortgage-Backed Security 2.50% 9/1/2039 ^{1,4}	23,791	22,09
	Uniform Mortgage-Backed Security 4.00% 9/1/2039 ^{1,4}	16,000	15,78

Bonds, notes & ((000)	
Mortgage-backed o	bligations (continued)		
Federal agency	Uniform Mortgage-Backed Security 5.00% 9/1/2039 ^{1,4}	USD10,000	\$ 10,07
mortgage-backed	Uniform Mortgage-Backed Security 2.00% 10/1/2039 ^{1,4}	17,505	15,88
obligations	Uniform Mortgage-Backed Security 2.50% 10/1/2039 ^{1,4}	9,209	8,56
(continued)	Uniform Mortgage-Backed Security 2.00% 9/1/2054 ^{1,4}	20,219	16,54
	Uniform Mortgage-Backed Security 2.50% 9/1/2054 ^{1,4}	22,151	18,89
	Uniform Mortgage-Backed Security 3.00% 9/1/2054 ^{1,4}	53,259	47,25
	Uniform Mortgage-Backed Security 3.50% 9/1/2054 ^{1,4}	104,082 102,110	95,83
	Uniform Mortgage-Backed Security 4.00% 9/1/2054 ^{1,4} Uniform Mortgage-Backed Security 4.50% 9/1/2054 ^{1,4}	46,667	96,90 45,40
	Uniform Mortgage-Backed Security 4.50% 9/1/2054	795	43,40
	Uniform Mortgage-Backed Security 5.50% 9/1/2054	25,914	26,09
	Uniform Mortgage-Backed Security 6.00% 9/1/2054 ^{1,4}	3,514	3,5
	Uniform Mortgage-Backed Security 6.50% 9/1/2054 ^{1,4}	191,857	197,5
	Uniform Mortgage-Backed Security 7.00% 9/1/2054 ^{1,4}	5,198	5,39
	Uniform Mortgage-Backed Security 2.00% 10/1/2054 ^{1,4}	13,063	10,70
	Uniform Mortgage-Backed Security 2.50% 10/1/2054 ^{1,4}	56,438	48,19
	Uniform Mortgage-Backed Security 3.00% 10/1/2054 ^{1,4}	67,524	59,97
	Uniform Mortgage-Backed Security 3.50% 10/1/2054 ^{1,4}	86,378	79,58
	Uniform Mortgage-Backed Security 4.00% 10/1/2054 ^{1,4}	52,897	50,23
	Uniform Mortgage-Backed Security 4.50% 10/1/2054 ^{1,4}	74,485	72,49
	Uniform Mortgage-Backed Security 6.00% 10/1/2054 ^{1,4}	35,000	35,64
	Uniform Mortgage-Backed Security 6.50% 10/1/2054 ^{1,4}	1,843,590	1,897,5
	Uniform Mortgage-Backed Security 7.00% 10/1/2054 ^{1,4}	226,221	234,93
			12,599,80
Collateralized	FARM Mortgage Trust, Series 2024-1, Class A, 4.721% 10/1/2053 ^{1,3,5}	14,895	14,44
obligations 0.07%	Total mortgage-backed obligations		12,614,30
mortgage-backed obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024	18,000	12,614,30
obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024	500	17,89
obligations 0.07% U.S. Treasury bonds	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024	500 41,000	17,89 49 40,95
obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025	500 41,000 250	17,89
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025	500 41,000 250 500	17,8° 4' 40,95 24 4'
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 4.25% 5/31/2025	500 41,000 250 500 81,165	17,8 4 40,9 2 4 80,9
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 4.25% 5/31/2025 U.S. Treasury 3.00% 7/15/2025	500 41,000 250 500 81,165 1,015	17,8 4 40,9 24 4 80,9 1,00
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 4.25% 5/31/2025	500 41,000 250 500 81,165	17,8 4 40,99 24 4 80,98 1,00 31,62
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 4.25% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.125% 8/15/2025	500 41,000 250 500 81,165 1,015 32,000	17,8 4 40,9 2 4 80,9 1,0 31,6 10,4
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 4.25% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.125% 8/15/2025 U.S. Treasury 3.50% 9/15/2025	500 41,000 250 500 81,165 1,015 32,000 10,500	17,8 4 40,99 24 4 80,98 1,00 31,62 10,40 55,38
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.125% 8/15/2025 U.S. Treasury 3.50% 9/15/2025 U.S. Treasury 3.00% 9/30/2025	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160	17,8° 4' 40,95 2'
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.125% 8/15/2025 U.S. Treasury 3.50% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 5.00% 9/30/2025	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000	17,8 4 40,9 2 4 80,9 1,0 31,6 10,4 55,3 44,3 17,4 14,6
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.5% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 4.25% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 2.25% 11/15/2025 U.S. Treasury 4.50% 11/15/2025	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456	17,8 4 40,9 2 4 80,9 1,0 31,6 10,4 55,3 44,3 17,4 14,6 4
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.50% 11/30/2025	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320	17,8 4 40,9 2 4 80,9 1,0 31,6 10,4 55,3 44,3 17,4 14,6 4 4 1,2
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 12/31/2025	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000	17,8 4 40,9 2 4 80,9 1,0 31,6 10,4 55,3 44,3 17,4 14,6 4 4 1,2 33,2
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.5% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 4.25% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.125% 8/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.50% 11/13/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 4.25% 12/31/2025	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000	17,8 44 40,99 24 44 80,99 1,00 31,63 10,44 55,33 44,30 17,4 14,63 44,30 17,4 14,63 44,30 17,4 14,63 44,30 17,4 14,63 44,30 235,12
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.5% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.125% 8/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 12/31/2025	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163	17,8 44 40,9 24 44 80,9 1,00 31,6 10,4 55,3 44,30 17,4 14,6 44,30 17,4 14,6 44 1,2 33,2 235,1 3,00
obligations 0.07% U.S. Treasury bonds U.S. Treasury	3& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 5.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 4.25% 1/31/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646	17,8 44 40,9 24 44 80,9 1,00 31,6 10,4 55,3 44,30 17,4 14,6 44 1,2 33,2 235,1 3,00 424,20
bbligations).07% J.S. Treasury bonds J.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 5.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 4.25% 12/31/2025 U.S. Treasury 4.25% 12/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.25% 2/28/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000	17,8 4 40,9 2 4 80,9 1,0 31,6 10,4 55,3 44,3 17,4 14,6 4 1,2 33,2 235,1 3,0 424,2 130,9
bbligations).07% J.S. Treasury bonds J.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.125% 8/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 1/31/2026 U.S. Treasury 4.25% 2/28/2026 U.S. Treasury 4.50% 3/31/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000	17,8 4 40,9 2 4 80,9 1,00 31,6 10,44 55,33 44,30 17,4 14,61 4,2 33,2 235,1 3,00 424,21 130,9 50,3
obligations 0.07% U.S. Treasury bonds U.S. Treasury	Star Star B notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.125% 8/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 2.25% 11/15/2025 U.S. Treasury 2.25% 11/15/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.65% 2/28/2026 U.S. Treasury 4.65% 2/28/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.875% 4/30/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000 130,000	17,8 44 40,9 2 44 80,9 1,00 31,6 10,44 55,33 17,4 14,61 44,31 235,11 3,00 424,21 130,9 50,3 131,6
obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.50% 12/31/2025 U.S. Treasury 4.55% 12/31/2025 U.S. Treasury 4.25% 12/31/2025 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.25% 2/28/2026 U.S. Treasury 4.875% 4/30/2026 U.S. Treasury 4.875% 4/30/2026 U.S. Treasury 4.875% 6/30/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500	17,8 44 40,9 2 44 80,9 1,00 31,6 10,44 55,33 17,4 14,61 44,31 17,4 14,61 44,21 33,22 235,11 3,00 424,21 130,9 50,3 131,6 48,70
obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 4.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 0.075% 11/15/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 4.25% 12/31/2025 U.S. Treasury 4.25% 12/31/2025 U.S. Treasury 4.25% 12/31/2026 U.S. Treasury 4.625% 2/28/2026 U.S. Treasury 4.625% 2/28/2026 U.S. Treasury 4.875% 4/30/2026 U.S. Treasury 4.875% 4/30/2026 U.S. Treasury 0.875% 6/30/2026 U.S. Treasury 0.875% 6/30/2026 U.S. Treasury 4.50% 7/15/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500 173,408	17,8 44 40,9 2 44 80,9 1,00 31,6 10,44 55,33 17,4 17,4 14,61 44,3 235,11 3,00 424,21 130,9 50,3 131,6 48,70 175,03
obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/10/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 0.075% 11/15/2025 U.S. Treasury 0.375% 11/15/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.50% 11/30/2025 U.S. Treasury 4.50% 11/31/2026 U.S. Treasury 4.25% 12/31/2025 U.S. Treasury 4.25% 12/31/2026 U.S. Treasury 4.625% 2/28/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.875% 4/30/2026 U.S. Treasury 4.875% 4/30/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.50% 7/15/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500 173,408 595,000	17,8 44 40,9 24 80,9 1,00 31,6 10,44 55,33 44,30 17,4 14,4 33,2 235,1 3,00 424,20 130,9 50,3 131,6 48,70 175,0 599,4
bbligations).07% J.S. Treasury bonds J.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.15% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.125% 8/15/2025 U.S. Treasury 3.125% 8/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 4.50% 2/28/2026 U.S. Treasury 4.50% 2/28/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 7/31/2026 U.S. Treasury 4.50% 7/31/2026 U.S. Treasury 4.50% 7/31/2026 U.S. Treasury 4.50% 7/31/2026 U.S. Treasury 4.50% 7/31/2026 U.S. Treasury 4.375% 7/31/2026 U.S. Treasury 4.375% 7/31/2026 U.S. Treasury 4.375% 7/31/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500 173,408 595,000 2,500	17,8 44 40,9 24 80,9 1,00 31,6 10,40 55,38 44,30 17,4 14,69 1,2 33,2 235,11 3,00 424,20 130,9 50,3 131,6 48,70 175,03 599,4 2,3
obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 0.375% 11/31/2026 U.S. Treasury 0.375% 1/31/2026 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 1/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.625% 2/28/2026 U.S. Treasury 4.875% 4/30/2026 U.S. Treasury 4.875% 6/30/2026 U.S. Treasury 4.875% 6/30/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.375% 7/31/2026 U.S. Treasury 4.375% 7/31/2026 U.S. Treasury 4.625% 9/15/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500 173,408 595,000 2,500 134,603	17,8 44 40,9 24 80,9 1,00 31,6 10,44 55,3 44,30 17,4 14,6 44,30 17,4 14,6 43,3(2) 235,1 3,00 424,2(130,9 50,3 131,6 48,70 175,0 599,4 2,3 136,40
obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 5.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 5.00% 9/30/2025 U.S. Treasury 5.00% 9/30/2025 U.S. Treasury 5.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 4.57% 12/31/2025 U.S. Treasury 4.55% 12/31/2025 U.S. Treasury 4.55% 12/31/2025 U.S. Treasury 4.625% 2/28/2026 U.S. Treasury 4.625% 2/28/2026 U.S. Treasury 4.625% 2/28/2026 U.S. Treasury 4.625% 2/28/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 7/31/2026 U.S. Treasury 4.50% 7/31/2026 U.S. Treasury 4.375% 7/31/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500 173,408 595,000 2,500 134,603 200,361	17,8 44 40,9 24 80,9 1,00 31,6 10,44 55,3 44,30 17,4 14,61 44,30 17,4 14,61 33,2 235,1 3,00 424,20 130,9 50,3 131,6 48,70 175,00 599,4 2,3 136,44 188,43
bbligations).07% J.S. Treasury bonds J.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 0.375% 11/31/2026 U.S. Treasury 0.375% 1/31/2026 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 1/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.625% 2/28/2026 U.S. Treasury 4.875% 4/30/2026 U.S. Treasury 4.875% 6/30/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.375% 7/31/2026 U.S. Treasury 4.625% 9/15/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500 173,408 595,000 2,500 134,603	17,8 44 40,99 24 44 80,99 1,00 31,62 10,44 55,38 44,30 17,4 14,69 44,30 17,4 14,69 44,30 17,4 14,69 44,20 133,20 235,11 3,00 424,20 130,94 50,3 131,6 48,70 175,03 599,43
obligations 0.07% U.S. Treasury bonds U.S. Treasury	8 notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 11/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500 173,408 595,000 2,500 134,603 200,361 20,312	17,8 44 40,9 24 80,9 1,00 31,6 10,44 55,3 44,30 17,4 14,6 44,30 17,4 14,6 1,2 33,2 235,1 3,00 424,2 130,9 50,3 131,6 48,70 175,0 599,4 2,3 136,44 188,4 2,0,6
obligations 0.07% U.S. Treasury bonds U.S. Treasury	Astronomic Streasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.50% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 11/15/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 4.25% 12/31/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 3/31/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 <	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500 173,408 595,000 2,500 134,603 200,361 20,312 114,366	17,8" 44 40,9" 24 80,9" 1,00 31,6: 10,44 55,3: 44,3: 17,4 14,6: 1,2! 33,2' 235,1: 3,00 424,2! 130,9' 50,3 131,6' 48,70 175,0: 599,4: 2,3' 136,44 188,4: 20,6: 115,60
obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.75% 5/11/2025 U.S. Treasury 2.75% 5/11/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 0.375% 11/30/2025 U.S. Treasury 0.375% 12/31/2025 U.S. Treasury 0.375% 1/31/2026 U.S. Treasury 4.25% 1/31/2026 U.S. Treasury 4.65% 2/28/2026 U.S. Treasury 4.65% 2/28/2026 U.S. Treasury 4.65% 3/31/2026 U.S. Treasury 4.65% 7/31/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026	500 41,000 250 500 81,165 1,015 32,000 10,500 56,160 44,000 17,665 15,000 456 1,320 35,000 235,000 235,000 3,163 423,646 130,000 50,000 130,000 51,500 173,408 595,000 2,500 134,603 200,361 20,312 114,366 35,000	17,8" 44 40,9" 24 80,9" 1,00 31,6: 10,44 55,3: 44,3: 17,4 14,6: 1,7,4 14,6: 33,2" 235,1" 3,00 424,2' 130,9' 50,3 131,6' 48,7' 175,0" 599,4: 2,3" 136,44 188,4: 20,6: 115,6' 32,9"
obligations 0.07% U.S. Treasury bonds U.S. Treasury	& notes 36.16% U.S. Treasury 2.25% 11/15/2024 U.S. Treasury 2.125% 11/30/2024 U.S. Treasury 2.75% 5/15/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 2.875% 5/31/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 7/15/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 9/30/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 3.00% 10/31/2025 U.S. Treasury 0.00% 10/31/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.50% 11/15/2025 U.S. Treasury 4.55% 12/31/2025 U.S. Treasury 4.55% 12/31/2025 U.S. Treasury 4.55% 12/31/2026 U.S. Treasury 4.55% 12/31/2026 U.S. Treasury 4.55% 2/28/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.50% 7/15/2026 U.S. Treasury 4.375% 7/31/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026 U.S. Treasury 4.625% 9/15/2026	$\begin{array}{c} 500\\ 41,000\\ 250\\ 500\\ 81,165\\ 1,015\\ 32,000\\ 10,500\\ 56,160\\ 44,000\\ 17,665\\ 15,000\\ 456\\ 1,320\\ 35,000\\ 235,000\\ 235,000\\ 3,163\\ 423,646\\ 130,000\\ 50,000\\ 130,000\\ 50,000\\ 130,000\\ 51,500\\ 173,408\\ 595,000\\ 2,500\\ 173,408\\ 595,000\\ 2,500\\ 134,603\\ 200,361\\ 20,312\\ 114,366\\ 35,000\\ 6,600\\ \end{array}$	17,8" 44 40,9" 24 80,9" 1,00 31,6: 10,44 55,3: 44,3: 17,4 14,6: 1,2! 33,2' 235,1: 3,00 424,2! 130,9 50,3 131,6' 48,7' 175,0: 599,4: 2,3' 136,44 188,4: 20,6: 115,6' 32,9'' 6,6'

Bonds, notes & c	ther debt instruments (continued)	Principal amount (000)	Value (000
J.S. Treasury bonds	& notes (continued)		
J.S. Treasury	U.S. Treasury 2.375% 5/15/2027	USD48,800	\$ 46,985
(continued)	U.S. Treasury 2.625% 5/31/2027	30,980	30,023
	U.S. Treasury 0.50% 6/30/2027	14,000	12,772
	U.S. Treasury 4.375% 7/15/2027	10,360	10,518 111,246
	U.S. Treasury 2.75% 7/31/2027 U.S. Treasury 0.50% 8/31/2027	114,576 38,455	34,909
	U.S. Treasury 0.375% 9/30/2027	45,000	40,58
	U.S. Treasury 4.125% 9/30/2027	3,100	3,132
	U.S. Treasury 0.50% 10/31/2027	18,790	16,96
	U.S. Treasury 0.625% 11/30/2027	3,100	2,804
	U.S. Treasury 3.875% 11/30/2027	44,000	44,110
	U.S. Treasury 3.875% 12/31/2027	166,000	166,55
	U.S. Treasury 4.00% 2/29/2028	46,435	46,77
	U.S. Treasury 1.25% 3/31/2028	29,390	26,923
	U.S. Treasury 3.50% 4/30/2028	118,216	117,143
	U.S. Treasury 1.25% 5/31/2028	6,300	5,750
	U.S. Treasury 3.625% 5/31/2028	77,537	77,140
	U.S. Treasury 1.25% 6/30/2028	83,010	75,619
	U.S. Treasury 4.00% 6/30/2028	84,653 224,000	85,378
	U.S. Treasury 4.125% 7/31/2028 U.S. Treasury 1.125% 8/31/2028	50,000	226,933 45,152
	U.S. Treasury 4.375% 8/31/2028	16,000	16,360
	U.S. Treasury 4.625% 9/30/2028	2,640	2,725
	U.S. Treasury 4.375% 11/30/2028	220,840	226,15
	U.S. Treasury 3.75% 12/31/2028	2,651	2,650
	U.S. Treasury 1.75% 1/31/2029	25,000	22,975
	U.S. Treasury 4.00% 1/31/2029	12,000	12,12
	U.S. Treasury 4.625% 4/30/2029	12,620	13,090
	U.S. Treasury 4.50% 5/31/2029	343,750	355,083
	U.S. Treasury 3.25% 6/30/2029	25,000	24,442
	U.S. Treasury 2.625% 7/31/2029	63,533	60,33
	U.S. Treasury 4.00% 7/31/2029	188,000	190,20
	U.S. Treasury 3.875% 9/30/2029	9,600	9,650
	U.S. Treasury 3.875% 12/31/2029	6,000	6,030
	U.S. Treasury 3.50% 1/31/2030	57,025	56,250
	U.S. Treasury 4.00% 2/28/2030 U.S. Treasury 0.625% 5/15/2030	9,100 30,880	9,20 ⁻ 25,939
	U.S. Treasury 3.75% 5/31/2030	35,000	34,938
	U.S. Treasury 4.00% 7/31/2030	8,355	8,445
	U.S. Treasury 0.625% 8/15/2030	14,510	12,094
	U.S. Treasury 4.625% 9/30/2030	193,819	202,450
	U.S. Treasury 4.875% 10/31/2030	119,277	126,290
	U.S. Treasury 4.375% 11/30/2030	35,000	36,095
	U.S. Treasury 3.75% 12/31/2030	1,956	1,950
	U.S. Treasury 4.25% 2/28/2031	8,000	8,201
	U.S. Treasury 1.625% 5/15/2031	39,550	34,458
	U.S. Treasury 4.25% 6/30/2031	120,000	123,13
	U.S. Treasury 1.375% 11/15/2031	20,000	16,92
	U.S. Treasury 1.875% 2/15/2032	16,949	14,802
	U.S. Treasury 2.75% 8/15/2032	7,514	6,940
	U.S. Treasury 3.50% 2/15/2033	279,745	272,09
	U.S. Treasury 3.875% 8/15/2033	185,841	185,393
	U.S. Treasury 4.00% 2/15/2034 U.S. Treasury 4.375% 5/15/2034	34,006 76,116	34,21 ⁻ 78,864
	U.S. Treasury 5.00% 5/15/2037	1,500	1,65
	U.S. Treasury 4.625% 2/15/2040	580	61
	U.S. Treasury 1.125% 5/15/2040	12,360	8,00
	U.S. Treasury 1.125% 8/15/2040	33,890	21,729
	U.S. Treasury 1.375% 11/15/2040	50,028	33,202
	U.S. Treasury 1.875% 2/15/2041	22,549	16,20
	U.S. Treasury 2.25% 5/15/2041	44,863	34,08
	U.S. Treasury 1.75% 8/15/2041	62,480	43,43
	U.S. Treasury 3.125% 11/15/2041	100	87
	U.S. Treasury 2.375% 2/15/2042	20,300	15,508
	U.S. Treasury 3.00% 5/15/2042	16,933	14,244
	U.S. Treasury 3.25% 5/15/2042	49,623	43,21
	U.S. Treasury 2.75% 8/15/2042	3,000	2,42

U.S. Treasury	U.S. Treasury 3.375% 8/15/2042	USD2,850	\$ 2,520
(continued)	U.S. Treasury 2.75% 11/15/2042	10,000	8,034
(continueu)	U.S. Treasury 3.875% 2/15/2043	11,970	11,32
	U.S. Treasury 2.875% 5/15/2043	10,880	8,850
	U.S. Treasury 3.875% 5/15/2043	19,985	18,86
	U.S. Treasury 4.375% 8/15/2043	9,359	9,45
	U.S. Treasury 4.50% 2/15/2044	32,000	32,78
	U.S. Treasury 3.375% 5/15/2044	5,278	4,60
	U.S. Treasury 2.50% 2/15/2045 ⁶	60,000	45,07
	U.S. Treasury 3.00% 5/15/2045	3,350	2,73
	U.S. Treasury 2.875% 8/15/2045	100	2,707
	U.S. Treasury 3.00% 11/15/2045	5,137	4,18
	U.S. Treasury 2.50% 2/15/2046	3,650	2,710
	U.S. Treasury 3.00% 2/15/2047	34,802	28,04
	U.S. Treasury 2.75% 8/15/2047	14,222	10,89
	U.S. Treasury 2.75% 11/15/2047	7,375	5,63
	U.S. Treasury 3.00% 2/15/2048	15,529	12,41
	U.S. Treasury 3.125% 5/15/2048	6,500	5,30
	U.S. Treasury 3.00% 8/15/2048	39,197	31,23
	U.S. Treasury 2.25% 8/15/2049	25,382	17,26
	U.S. Treasury 2.375% 11/15/2049	17,921	12,520
	U.S. Treasury 2.00% 2/15/2050	61,360	39,270
	U.S. Treasury 1.25% 5/15/2050 ⁶	124,750	65,562
	U.S. Treasury 1.375% 8/15/2050	71,480	38,70
	U.S. Treasury 1.625% 11/15/2050 ⁶	292,196	168,973
	U.S. Treasury 1.875% 2/15/2051	42,054	25,93
	U.S. Treasury 2.375% 5/15/2051	100,450	69,64
	U.S. Treasury 2.00% 8/15/2051	72,003	45,63
	U.S. Treasury 1.875% 11/15/2051	20,830	43,03
	U.S. Treasury 2.25% 2/15/2052	500	33
	U.S. Treasury 2.875% 5/15/2052	29,000	22,39
	U.S. Treasury 4.00% 11/15/2052	11,214	10,75
	U.S. Treasury 3.625% 2/15/2053	7,855	7,04
	U.S. Treasury 4.125% 8/15/2053 ⁶	56,017	54,954
	U.S. Treasury 4.75% 11/15/2053 ⁶	84,718	92,210
	U.S. Treasury 4.25% 2/15/2054 U.S. Treasury 4.625% 5/15/2054	4,300 61,042	4,312
	U.S. Treasury, interest only, 0% 11/15/2040 ⁶	15,000	65,186 7,364
	0.5. Heasury, interest only, 070 11/15/2040	13,000	7,432,59
U.S. Treasury	U.S. Treasury Inflation-Protected Security 0.125% 10/15/2024 ⁷	_2	-
inflation-protected	U.S. Treasury Inflation-Protected Security 0.125% 4/15/2025 ⁷	265,046	259,085
securities	U.S. Treasury Inflation-Protected Security 0.625% 1/15/2026 ⁷	_2	-
2.74%	U.S. Treasury Inflation-Protected Security 0.125% 4/15/2026 ⁷	42,670	41,158
	U.S. Treasury Inflation-Protected Security 0.125% 10/15/2026 ⁷	96,072	92,60
	U.S. Treasury Inflation-Protected Security 0.125% 4/15/2027 ⁷	45,622	43,52
	U.S. Treasury Inflation-Protected Security 0.125% 1/15/2032 ⁷	59,603	53,12
	U.S. Treasury Inflation-Protected Security 0.625% 2/15/2043 ^{6,7}	46,310	36,23
	U.S. Treasury Inflation-Protected Security 0.25% 2/15/2050 ⁷	1,913	1,23
	U.S. Treasury Inflation-Protected Security 0.125% 2/15/2051 ⁷	70,950	43,43
	U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ⁷	24,660	21,75
	U.S. Treasury Inflation-Protected Security 2.125% 2/15/2054 ⁷	17,095	17,36
			609,51
	Total U.S. Treasury bonds & notes		8,042,110
Federal agency bor	nds & notes 1.45%		
we	Export-Import Bank of the United States-Guaranteed, Ethiopian Leasing 2012,		
	LLC 2.646% 5/12/2026	316	30
	Fannie Mae 0.625% 4/22/2025	147,420	143,71
	Fannie Mae 0.75% 10/8/2027	21,700	19,76
		5 000	5 78
	Fannie Mae 7.125% 1/15/2030	5,000 63,500	
	Fannie Mae 7.125% 1/15/2030 Fannie Mae 0.875% 8/5/2030	63,500	53,57
	Fannie Mae 7.125% 1/15/2030		5,78 53,57 55,34 1,12

Principal amount (000) Value (000)

Bonds, notes & other debt instruments (continued)

Bonds, notes	s & other debt instruments (continued)	Principal amount (000)		Value (000
Federal agency	bonds & notes (continued)			
	Tennessee Valley Authority 2.875% 2/1/2027	USD5,000	\$	4,882
	Tennessee Valley Authority 4.65% 6/15/2035	4,480		4,619
	Tennessee Valley Authority 5.88% 4/1/2036	3,625		4,154
	Tennessee Valley Authority, Series 2008, Class A, 4.875% 1/15/2048	3,300		3,391
	Tennessee Valley Authority, Southaven Combined Cycle Generation, LLC,			
	3.846% 8/15/2033	1,284		1,235
	U.S. Agency for International Development, Jordan (Kingdom of) 3.00% 6/30/2025	3,125		3,076
	U.S. Department of Housing and Urban Development, Series 2015-A-11,	745		7 4 5
	2.95% 8/1/2025	745		745
	U.S. Department of Housing and Urban Development, Series 2015-A-12, 3.10% 8/1/2026	747		747
	U.S. Department of Housing and Urban Development, Series 2015-A-13,	747		/4/
	3.15% 8/1/2027	3,430		3,430
	U.S. Department of Housing and Urban Development, Series 2015-A-14,	0,100		0,100
	3.25% 8/1/2028	990		963
	U.S. Department of Housing and Urban Development, Series 2015-A-15,			
	3.35% 8/1/2029	650		629
	U.S. Department of Housing and Urban Development, Series 2015-A-16,			
	3.50% 8/1/2030	595		568
	U.S. Department of Housing and Urban Development, Series 2015-A-17,			
	3.55% 8/1/2031	735		692
	U.S. Department of Housing and Urban Development, Series 2015-A-18,			
	3.60% 8/1/2032	780		734
	U.S. Department of Housing and Urban Development, Series 2015-A-19,	F 4 F		FAC
	3.65% 8/1/2033	545		512
			3	22,844
	Total bonds, notes & other debt instruments (cost: \$21,328,959,000)		20,9	79,262
Short-term s	ecurities 20.23%	Shares		
Money market	investments 12.15%			
-	Capital Group Central Cash Fund 5.30% ^{8,9}	27,013,438	2,7	02,154

	Weighted average yield at acquisition	Principal amount (000)	
U.S. Treasury bills 6.91%			
U.S. Treasury 9/19/2024	5.071%	USD150,000	149,652
U.S. Treasury 10/10/2024	5.114	100,000	99,472
U.S. Treasury 10/17/2024	5.141	150,000	149,064
U.S. Treasury 10/22/2024	4.783	100,000	99,304
U.S. Treasury 11/19/2024	4.928	300,000	296,804
U.S. Treasury 11/26/2024	4.897	300,000	296,527
U.S. Treasury 11/29/2024	4.977	350,000	345,795
U.S. Treasury 12/19/2024	5.112	100,000	98,559
			1,535,177

Federal agency bills & notes 1.17%

		Coupon rate		
Interest bearing bills & notes 1.17%	Federal Home Loan Bank (USD-SOFR + 0.005%) 10/2/2024 ³ Federal Home Loan Bank (USD-SOFR + 1.50%) 5/2/2025 ³	5.335 5.345	200,000 60,000	199,957 60,000 259,957
	Total federal agency bills & notes			259,957
	Total short-term securities (cost: \$4,495,688,000)			4,497,288

Options p	urchased (equity style) 0.04%	Value (000)
	Options purchased (equity style)*	\$ 10,413
	Total options purchased (equity style) (cost: \$6,730,000)	10,413
	Total investment securities 114.61% (cost: \$25,831,377,000)	25,486,963
	Total options written [†] (0.01)% (premium received: \$1,975,000)	(2,862)
	Other assets less liabilities (14.60)%	(3,246,688)
	Net assets 100.00%	\$22,237,413

*Options purchased (equity style)

Options on futures

Description	Number of contracts	Expiration date	Exercise price	Notional amount (000)	Value at 8/31/2024 (000)
Call					
3 Month SOFR Futures Option	1,249	12/13/2024	USD96.00	USD312,250	\$ 2,701
3 Month SOFR Futures Option	422	12/13/2024	96.50	105,500	509
3 Month SOFR Futures Option	992	12/13/2024	97.50	248,000	43
3 Month SOFR Futures Option	1,249	12/13/2024	97.50	312,250	328
3 Month SOFR Futures Option	2,500	3/14/2025	97.00	625,000	781
3 Month SOFR Futures Option	7,547	6/13/2025	97.00	1,886,750	5,000
3 Month SOFR Futures Option	1,574	6/13/2025	98.00	393,500	384
					\$ 9,746
Put					
3 Month SOFR Futures Option	17,857	11/15/2024	USD95.00	USD4,464,250	\$ 112
3 Month SOFR Futures Option	9,484	12/13/2024	94.37	2,371,000	59
3 Month SOFR Futures Option	992	12/13/2024	95.75	248,000	496
					\$ 667
					\$10,413

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[†]Options written (equity style)

Options on futures

Description	Number of contracts	Expiration date	Exercise price	Notional amount (000)	Value at 8/31/2024 (000)
Call					
3 Month SOFR Futures Option 3 Month SOFR Futures Option 3 Month SOFR Futures Option 3 Month SOFR Futures Option	992 422 2,499 2,500	12/13/2024 12/13/2024 12/13/2024 3/14/2025	USD95.75 96.50 97.00 98.00	USD248,000 105,500 624,750 625,000	\$ (483) (533) (1,468) (266) \$(2,750)
Put					\$(2,750)
3 Month SOFR Futures Option	17,857	11/15/2024	USD94.88	USD4,464,250	\$ (112) \$(2,862)

Contracts	Туре	Number of contracts	Expiration date	Notional amount (000)	Value and unrealized appreciation (depreciation) at 8/31/2024 (000)
U.S Treasury Contracts	Long	39,650	12/31/2024	USD4,337,648	\$(11,933)
30 Day Federal Funds Futures	Long	6,766	9/3/2024	2,669,119	(837)
30 Day Federal Funds Futures	Long	5,129	11/1/2024	2,030,285	50
3 Month SOFR Futures	Long	15,175	9/18/2024	3,589,931	(1,547)
3 Month SOFR Futures	Long	5,201	3/19/2025	1,244,924	4,503
3 Month SOFR Futures	Long	4,800	6/18/2025	1,154,940	2,451
3 Month SOFR Futures	Short	116	9/17/2025	(28,000)	(165)
3 Month SOFR Futures	Short	5,502	6/17/2026	(1,332,584)	(2,393)
2 Year U.S. Treasury Note Futures	Long	60,495	1/6/2025	12,555,549	(10,575)
10 Year Ultra U.S. Treasury Note Futures	Long	6,339	12/31/2024	744,436	(5,843)
10 Year U.S. Treasury Note Futures	Short	8,844	12/31/2024	(1,004,347)	4,673
20 Year U.S. Treasury Bond Futures	Short	11,984	12/31/2024	(1,475,530)	17,350
30 Year Ultra U.S. Treasury Bond Futures	Long	5,222	12/31/2024	688,978	(11,667)
					\$(15,933)

Swap contracts

Interest rate swaps

Centrally cleared interest rate swaps

Receive		ceive Pay		ceive Pay Notiona		Notional	Value at	Upfront premium paid	Unrealized appreciation (depreciation)	
Rate	Payment frequency	Rate	Payment frequency	Expiration date	amount (000)	8/31/2024 (000)	(received) (000)	at 8/31/2024 (000)		
4.336%	Annual	U.S. EFFR	Annual	1/29/2025	USD6,620,600	\$ (472)	\$-	\$ (472)		
U.S. EFFR	Annual	0.126%	Annual	6/25/2025	148,100	5,025	-	5,025		
U.S. EFFR	Annual	0.1275%	Annual	6/25/2025	148,100	5,023	_	5,023		
U.S. EFFR	Annual	0.106%	Annual	6/30/2025	165,373	5,712	_	5,712		
SOFR	Annual	3.916%	Annual	7/11/2025	188,700	758	_	758		
4.8189%	Annual	SOFR	Annual	8/25/2025	103,000	538	_	538		
4.8195%	Annual	SOFR	Annual	9/1/2025	130,000	719	_	719		
SOFR	Annual	4.63358%	Annual	10/31/2025	17,242	(100)	_	(100)		
4.2035%	Annual	SOFR	Annual	1/10/2026	244,752	569	_	569		
4.184%	Annual	SOFR	Annual	1/10/2026	244,752	507	_	507		
4.2045%	Annual	SOFR	Annual	1/10/2026	13,496	32	_	32		
4.27%	Annual	SOFR	Annual	2/16/2026	118,860	496	_	496		
4.265%	Annual	SOFR	Annual	2/16/2026	58,987	242	_	242		
4.3035%	Annual	SOFR	Annual	2/17/2026	35,408	165	_	165		
4.2675%	Annual	SOFR	Annual	2/17/2026	34,181	142	_	142		
4.2515%	Annual	SOFR	Annual	2/17/2026	35,065	138	_	138		
4.3005%	Annual	SOFR	Annual	2/17/2026	24,555	113	_	113		
4.288%	Annual	SOFR	Annual	2/17/2026	24,945	111	_	111		
4.56%	Annual	SOFR	Annual	3/1/2026	375,000	3,269	_	3,269		
4.568%	Annual	SOFR	Annual	3/1/2026	368,500	3,255	_	3,255		
4.6275%	Annual	SOFR	Annual	3/20/2026	680,000	7,054	_	7,054		
4.9005%	Annual	SOFR	Annual	4/17/2026	197,200	3,098	_	3,098		
4.8755%	Annual	SOFR	Annual	4/18/2026	176,000	2,720	_	2,720		
4.815%	Annual	SOFR	Annual	5/6/2026	439,800	6,693	_	6,693		
4.723%	Annual	SOFR	Annual	5/7/2026	425,655	5,864	_	5,864		
4.659%	Annual	SOFR	Annual	5/17/2026	683,600	9,016	_	9,016		
SOFR	Annual	4.5265%	Annual	6/18/2026	66,200	(806)	_	(806)		
SOFR	Annual	4.528%	Annual	6/18/2026	66,300	(809)	_	(809)		
SOFR	Annual	4.5335%	Annual	6/18/2026	132,500	(1,630)	_	(1,630)		
SOFR	Annual	3.914%	Annual	6/30/2026	186,000	(393)	-	(393)		
SOFR	Annual	3.4798%	Annual	9/30/2026	184,700	82	_	82		
SOFR	Annual	3.496%	Annual	9/30/2026	388,100	63	_	63		
3.535%	Annual	SOFR	Annual	1/23/2027	173,500	535	_	535		
3.5405%	Annual	SOFR	Annual	1/23/2027	160,200	511	_	511		

Interest rate swaps (continued)

Centrally cleared interest rate swaps (continued)

Rec	eive	Р	Pay		Notional	Value at	Upfront premium paid	Unrealized appreciation (depreciation)
Rate	Payment frequency	Rate	Payment frequency	Expiration date	amount (000)	8/31/2024 (000)	(received) (000)	at 8/31/2024 (000)
3.53%	Annual	SOFR	Annual	1/23/2027	USD96,800	\$ 290	\$-	\$ 290
3.7645%	Annual	SOFR	Annual	2/20/2027	320,800	2,653	_	2,653
3.761%	Annual	SOFR	Annual	2/20/2027	160,600	1,318	_	1,318
4.5895%	Annual	SOFR	Annual	5/6/2027	316,985	7,971	-	7,971
3.45%	Annual	SOFR	Annual	2/1/2028	166,200	(280)	_	(280)
3.47%	Annual	SOFR	Annual	2/2/2028	43,700	(45)	_	(45)
3.624%	Annual	SOFR	Annual	2/20/2028	133,000	1,193	-	1,193
3.616%	Annual	SOFR	Annual	2/20/2028	64,000	565	-	565
3.6475%	Annual	SOFR	Annual	2/27/2028	268,700	2,523	-	2,523
3.16%	Annual	SOFR	Annual	6/20/2028	39,600	(433)	-	(433)
U.S. EFFR	Annual	2.32625%	Annual	4/18/2029	60,500	2,682	_	2,682
SOFR SOFR	Annual	3.528%	Annual	1/29/2030	52,400	(588)	_	(588)
SOFR	Annual	3.529%	Annual	1/29/2030	64,000	(721)	_	(721)
U.S. EFFR	Annual Annual	3.5485% 0.5385%	Annual Annual	1/29/2030 3/26/2030	69,600 233,200	(845) 32,987	-	(845) 32,987
3.18%	Annual	SOFR	Annual	4/17/2030	33,200	(399)	_	(399)
3.275%	Annual	SOFR	Annual	4/18/2030	33,200	(239)	_	(239)
3.353%	Annual	SOFR	Annual	4/19/2030	33,200	(107)	_	(107)
3.342%	Annual	SOFR	Annual	4/19/2030	33,200	(126)	_	(126)
3.344%	Annual	SOFR	Annual	4/20/2030	33,200	(122)	_	(122)
3.128%	Annual	SOFR	Annual	4/28/2030	33,200	(489)	_	(489)
3.285%	Annual	SOFR	Annual	5/1/2030	33,200	(222)	_	(222)
3.259%	Annual	SOFR	Annual	5/1/2030	33,100	(266)	_	(266)
3.186%	Annual	SOFR	Annual	5/9/2030	33,100	(390)	_	(390)
3.215%	Annual	SOFR	Annual	5/10/2030	33,200	(342)	_	(342)
3.29%	Annual	SOFR	Annual	5/19/2030	39,700	(257)	_	(257)
3.31%	Annual	SOFR	Annual	6/9/2030	203,200	(1,107)	_	(1,107)
U.S. EFFR	Annual	0.666%	Annual	11/19/2030	111,300	16,600	_	16,600
SOFR	Annual	4.1615%	Annual	5/15/2033	4,500	(245)	-	(245)
SOFR	Annual	4.15%	Annual	5/15/2033	10,800	(580)	-	(580)
SOFR	Annual	3.10%	Annual	6/20/2033	21,400	540	_	540
4.0135%	Annual	SOFR	Annual	8/21/2033	15,000	668	-	668
SOFR	Annual	4.061%	Annual	8/24/2033	41,000	(1,977)	-	(1,977)
SOFR	Annual	3.9519%	Annual	8/25/2033	41,000	(1,633)	-	(1,633)
SOFR	Annual	3.8275%	Annual	9/1/2033	29,400	(891)	-	(891)
SOFR	Annual	3.6038%	Annual	1/8/2034	61,600	(790)	_	(790)
SOFR	Annual	3.175% SOFR	Annual	2/1/2038 4/7/2040	92,000	2,291	_	2,291
3.065%	Annual Annual	SOFR	Annual	8/5/2044	16,700	(929) 890	_	(929) 890
3.616% 3.561%	Annual	SOFR	Annual Annual	8/9/2044	69,500 59,700	296	_	296
SOFR	Annual	3.41%	Annual	7/28/2045	172,600	2,752	_	2,752
SOFR	Annual	3.01413%	Annual	1/12/2053	17,216	1,231	_	1,231
SOFR	Annual	3.02%	Annual	1/12/2053	17,200	1,212	_	1,212
SOFR	Annual	2.974%	Annual	4/17/2053	10,400	815	_	815
SOFR	Annual	3.044%	Annual	4/18/2053	10,500	690	_	690
SOFR	Annual	3.0875%	Annual	4/19/2053	10,500	608	_	608
SOFR	Annual	3.1035%	Annual	4/19/2053	10,500	577	_	577
SOFR	Annual	3.0895%	Annual	4/20/2053	10,500	604	_	604
SOFR	Annual	2.9405%	Annual	4/28/2053	10,600	895	_	895
SOFR	Annual	3.0535%	Annual	5/1/2053	21,100	1,350	_	1,350
SOFR	Annual	3.085%	Annual	5/9/2053	10,600	617	_	617
SOFR	Annual	3.1135%	Annual	5/10/2053	10,600	562	_	562
SOFR	Annual	3.1605%	Annual	5/19/2053	12,800	569	_	569
SOFR	Annual	3.6815%	Annual	2/20/2054	36,100	(1,912)	_	(1,912)
SOFR	Annual	3.6765%	Annual	2/20/2054	39,763	(2,070)	_	(2,070)
SOFR	Annual	3.7205%	Annual	2/21/2054	30,136	(1,814)	-	(1,814)

Interest rate swaps (continued)

Centrally cleared interest rate swaps (continued)

Receive		Pay			Notional	Value at	Upfront premium paid	Unrealized appreciation (depreciation)	
Rate	Payment frequency	Rate	Payment frequency	Expiration date	amount (000)	8/31/2024 (000)	(received) (000)	at 8/31/2024 (000)	
SOFR SOFR	Annual Annual	3.47875% 3.415%	Annual Annual	8/5/2054 8/9/2054	USD53,000 45,400	\$ (924) (256) \$123,190	\$- _ \$-	\$ (924) (256) \$123,190	

Investments in affiliates⁹

	Value at 9/1/2023 (000)	Additions (000)	Reductions (000)	Net realized gain (loss) (000)	Net unrealized appreciation (depreciation) (000)	Value at 8/31/2024 (000)	Dividend or interest income (000)
Short-term securities 12.15%							
Money market investments 12.15%							
Capital Group Central Cash Fund 5.30% ⁸	\$3,921,343	\$10,506,646	\$11,726,756	\$216	\$705	\$2,702,154	\$181,823

¹Principal payments may be made periodically. Therefore, the effective maturity date may be earlier than the stated maturity date.

²Amount less than one thousand.

³Coupon rate may change periodically. Reference rate and spread are as of the most recent information available. Some coupon rates are determined by the issuer or agent based on current market conditions; therefore, the reference rate and spread are not available.

⁴Purchased on a TBA basis.

⁵Acquired in a transaction exempt from registration under Rule 144A or, for commercial paper, Section 4(a)(2) of the Securities Act of 1933. May be resold in the U.S. in transactions exempt from registration, normally to qualified institutional buyers. The total value of all such securities was \$14,442,000, which represented .06% of the net assets of the fund.

⁶All or a portion of this security was pledged as collateral. The total value of pledged collateral was \$185,570,000, which represented .83% of the net assets of the fund.

⁷Index-linked bond whose principal amount moves with a government price index.

⁸Rate represents the seven-day yield at 8/31/2024.

⁹Part of the same "group of investment companies" as the fund as defined under the Investment Company Act of 1940, as amended.

Key to abbreviation(s)

Assn. = Association EFFR = Effective Federal Funds Rate SOFR = Secured Overnight Financing Rate TBA = To be announced USD = U.S. dollars

Financial statements

Statement of assets and liabilities at August 31, 2024

		(dollars in thousands)
Assets:		
Investment securities, at value:		
Unaffiliated issuers (cost: \$23,130,045)	\$22,784,809	
Affiliated issuers (cost: \$2,701,332)	2,702,154	\$25,486,963
Cash		561
Receivables for:		
Sales of investments	3,085,421	
Sales of fund's shares	18,256	
Dividends and interest	120,960	
Variation margin on futures contracts	11,421	
Variation margin on centrally cleared swap contracts	7,827	3,243,885
		28,731,409
Liabilities:		
Options written, at value (premium received: \$1,975)		2,862
Payables for:		
Purchases of investments	6,440,651	
Repurchases of fund's shares	7,691	
Dividends on fund's shares	1,181	
Investment advisory services	4,437	
Services provided by related parties	1,502	
Trustees' deferred compensation	390	
Variation margin on futures contracts	27,370	
Variation margin on centrally cleared swap contracts	7,889	
Other	23	6,491,134
Net assets at August 31, 2024		\$22,237,413
Net assets consist of:		
Capital paid in on shares of beneficial interest		\$25,306,267
Total distributable earnings (accumulated loss)		(3,068,854)
Net assets at August 31, 2024		\$22,237,413
		Ψ <u></u>

(dollars and shares in thousands, except per-share amounts)

Shares of beneficial interest issued and outstanding (no stated par value) – unlimited shares authorized (1,828,370 total shares outstanding)

	Net assets	Shares outstanding	Net asset value per share
Class A	\$ 2,745,016	225,676	\$12.16
Class C	68,784	5,694	12.08
Class T	9	1	12.16
Class F-1	89,823	7,386	12.16
Class F-2	842,460	69,257	12.16
Class F-3	930,912	76,524	12.17
Class 529-A	150,573	12,379	12.16
Class 529-C	6,147	510	12.06
Class 529-E	7,298	600	12.16
Class 529-T	11	1	12.16
Class 529-F-1	9	1	12.16
Class 529-F-2	24,336	2,000	12.17
Class 529-F-3	10	1	12.17
Class R-1	7,622	630	12.09
Class R-2	70,521	5,836	12.08
Class R-2E	7,039	579	12.15
Class R-3	100,750	8,288	12.16
Class R-4	107,084	8,802	12.17
Class R-5E	42,239	3,473	12.16
Class R-5	48,906	4,019	12.17
Class R-6	16,987,864	1,396,713	12.16

Statement of operations for the year ended August 31, 2024

		(dollars in thousands)
estment income:		
Income:	¢ 700 070	
Interest from unaffiliated issuers	\$ 790,879	¢ 070 700
Dividends from affiliated issuers	181,823	\$ 972,702
Fees and expenses*:	50.474	
Investment advisory services	50,176	
Distribution services	9,960	
Transfer agent services	6,408	
Administrative services	6,099	
529 plan services	107	
Reports to shareholders	280	
Registration statement and prospectus	355	
Trustees' compensation	139	
Auditing and legal	257	
Custodian	56	
Other	37	
Total fees and expenses before waiver	73,874	
Less waiver of fees and expenses:		
Investment advisory services waiver	6,513	
Total fees and expenses after waiver		67,361
Net investment income		905,341
t realized gain (loss) and unrealized appreciation (depreciation): Net realized gain (loss) on:		
Investments:		
Unaffiliated issuers	(242.012)	
Affiliated issuers	(342,012) 216	
Options written	4,294	
Futures contracts	(50,416)	(27/ 520)
Swap contracts	11,388	(376,530)
Net unrealized appreciation (depreciation) on:		
Investments:	705 004	
Unaffiliated issuers	725,894	
Affiliated issuers	705	
Options written	(887)	
Futures contracts	67,650	
Swap contracts	24,096	817,458
Net realized gain (loss) and unrealized appreciation (depreciation)		440,928

*Additional information related to class-specific fees and expenses is included in the notes to financial statements.

Financial statements (continued)

Statements of changes in net assets

(dollars in thousands) Year ended August 31, 2024 2023 **Operations:** \$ 905,341 \$ 565,008 Net investment income Net realized gain (loss) (376,530) (1,251,849) Net unrealized appreciation (depreciation) 817,458 (65,603) Net increase (decrease) in net assets resulting from operations 1,346,269 (752,444) Distributions paid or accrued to shareholders (906,905) (569,033) Net capital share transactions 2,690,953 1,467,509 Total increase (decrease) in net assets 3,130,317 146,032 Net assets: Beginning of year 19,107,096 18,961,064 \$19,107,096 End of year \$22,237,413

Notes to financial statements

1. Organization

The American Funds Income Series (the "trust") is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end, diversified management investment company and has initially issued one series of shares, U.S. Government Securities Fund (the "fund"). The fund seeks to provide a high level of current income consistent with prudent investment risk and preservation of capital.

The fund has 21 share classes consisting of six retail share classes (Classes A, C, T, F-1, F-2 and F-3), seven 529 college savings plan share classes (Classes 529-A, 529-C, 529-E, 529-T, 529-F-1, 529-F-2 and 529-F-3) and eight retirement plan share classes (Classes R-1, R-2, R-2E, R-3, R-4, R-5E, R-5 and R-6). The 529 college savings plan share classes can be used to save for college education. The retirement plan share classes are generally offered only through eligible employer-sponsored retirement plans. The fund's share classes are described further in the following table:

Share class	Initial sales charge	Contingent deferred sales charge upon redemption	Conversion feature
Class A	Up to 3.75%	None (except 0.75% for certain redemptions within 18 months of purchase without an initial sales charge)	None
Class 529-A	Up to 3.50%	None (except 1.00% for certain redemptions within 18 months of purchase without an initial sales charge)	None
Classes C and 529-C	None	1.00% for redemptions within one year of purchase	Class C converts to Class A after eight years and Class 529-C converts to Class 529-A after five years
Class 529-E	None	None	None
Classes T and 529-T*	Up to 2.50%	None	None
Classes F-1, F-2, F-3, 529-F-1, 529-F-2 and 529-F-3	None	None	None
Classes R-1, R-2, R-2E, R-3, R-4, R-5E, R-5 and R-6	None	None	None

*Class T and 529-T shares are not available for purchase.

Holders of all share classes have equal pro rata rights to the assets, dividends and liquidation proceeds of the fund. Each share class has identical voting rights, except for the exclusive right to vote on matters affecting only its class. Share classes have different fees and expenses ("class-specific fees and expenses"), primarily due to different arrangements for distribution, transfer agent and administrative services. Differences in class-specific fees and expenses will result in differences in net investment income and, therefore, the payment of different per-share dividends by each share class.

2. Significant accounting policies

The fund is an investment company that applies the accounting and reporting guidance issued in Topic 946 by the U.S. Financial Accounting Standards Board. The fund's financial statements have been prepared to comply with U.S. generally accepted accounting principles ("U.S. GAAP"). These principles require the fund's investment adviser to make estimates and assumptions that affect reported amounts and disclosures. Actual results could differ from those estimates. Subsequent events, if any, have been evaluated through the date of issuance in the preparation of the financial statements. The fund follows the significant accounting policies described in this section, as well as the valuation policies described in the next section on valuation.

Security transactions and related investment income – Security transactions are recorded by the fund as of the date the trades are executed with brokers. Realized gains and losses from security transactions are determined based on the specific identified cost of the securities. In the event a security is purchased with a delayed payment date, the fund will segregate liquid assets sufficient to meet its payment obligations. Dividend income is recognized on the ex-dividend date and interest income is recognized on an accrual basis. Market discounts, premiums and original issue discounts on fixed-income securities are amortized daily over the expected life of the security.

Class allocations – Income, fees and expenses (other than class-specific fees and expenses) are allocated daily among the various share classes based on the relative value of their settled shares. Realized gains and losses and unrealized appreciation and depreciation are allocated daily among the various share classes based on their relative net assets. Class-specific fees and expenses, such as distribution, transfer agent and administrative services, are charged directly to the respective share class.

Distributions paid or accrued to shareholders – Income dividends are declared daily after the determination of the fund's net investment income and are paid to shareholders monthly. Capital gain distributions are recorded on the ex-dividend date.

3. Valuation

Capital Research and Management Company ("CRMC"), the fund's investment adviser, values the fund's investments at fair value as defined by U.S. GAAP. The net asset value per share is calculated once daily as of the close of regular trading on the New York Stock Exchange, normally 4 p.m. New York time, each day the New York Stock Exchange is open.

Methods and inputs – The fund's investment adviser uses the following methods and inputs to establish the fair value of the fund's assets and liabilities. Use of particular methods and inputs may vary over time based on availability and relevance as market and economic conditions evolve.

Fixed-income securities, including short-term securities, are generally valued at evaluated prices obtained from third-party pricing vendors. Vendors value such securities based on one or more of the inputs described in the following table. The table provides examples of inputs that are commonly relevant for valuing particular classes of fixed-income securities in which the fund is authorized to invest. However, these classifications are not exclusive, and any of the inputs may be used to value any other class of fixed-income security.

Fixed-income class	Examples of standard inputs
All	Benchmark yields, transactions, bids, offers, quotations from dealers and trading systems, new issues, spreads and other relationships observed in the markets among comparable securities; and proprietary pricing models such as yield measures calculated using factors such as cash flows, financial or collateral performance and other reference data (collectively referred to as "standard inputs")
Bonds & notes of governments & government agencies	Standard inputs and interest rate volatilities
Mortgage-backed; asset-backed obligations	Standard inputs and cash flows, prepayment information, default rates, delinquency and loss assumptions, collateral characteristics, credit enhancements and specific deal information

The Capital Group Central Cash Fund ("CCF"), a fund within the Capital Group Central Fund Series ("Central Funds"), is valued based upon a floating net asset value, which fluctuates with changes in the value of CCF's portfolio securities. The underlying securities are valued based on the policies and procedures in CCF's statement of additional information. Exchange-traded options and futures are generally valued at the official closing price for options and official settlement price for futures of the exchange or market on which such instruments are traded, as of the close of business on the day such instruments are being valued. Swaps are generally valued using evaluated prices obtained from third-party pricing vendors who calculate these values based on market inputs that may include the yields of the indices referenced in the instrument and the relevant curve, dealer quotes, default probabilities and recovery rates, and terms of the contract.

Securities and other assets for which representative market quotations are not readily available or are considered unreliable by the fund's investment adviser are fair valued as determined in good faith under fair valuation guidelines adopted by the fund's investment adviser and approved by the board of trustees as further described. The investment adviser follows fair valuation guidelines, consistent with U.S. Securities and Exchange Commission rules and guidance, to consider relevant principles and factors when making fair value determinations. The investment adviser considers relevant indications of value that are reasonably and timely available to it in determining the fair value to be assigned to a particular security, such as the type and cost of the security, restrictions on resale of the security, relevant financial or business developments of the issuer, actively traded similar or related securities, dealer or broker quotes, conversion or exchange rights on the security, related corporate actions, significant events occurring after the close of trading in the security, and changes in overall market conditions. In addition, the closing prices of equity securities that trade in markets outside U.S. time zones may be adjusted to reflect significant events that occur after the close of local trading but before the net asset value of each share class of the fund is determined. Fair valuations of investments that are not actively trading involve judgment and may differ materially from valuations that would have been used had greater market activity occurred.

Processes and structure – The fund's board of trustees has designated the fund's investment adviser to make fair value determinations, subject to board oversight. The investment adviser has established a Joint Fair Valuation Committee (the "Committee") to administer, implement and oversee the fair valuation process and to make fair value decisions. The Committee regularly reviews its own fair value decisions, as well as decisions made under its standing instructions to the investment adviser's valuation team. The Committee reviews changes in fair value measurements from period to period, pricing vendor information and market data, and may, as deemed appropriate, update the fair valuation guidelines to better reflect the results of back testing and address new or evolving issues. Pricing decisions, processes and controls over security valuation are also subject to additional internal reviews facilitated by the investment adviser's global risk management group. The Committee reports changes to the fair valuation guidelines to the trustees. The fund's board and audit committee also regularly review reports that describe fair value determinations and methods.

Classifications – The fund's investment adviser classifies the fund's assets and liabilities into three levels based on the inputs used to value the assets or liabilities. Level 1 values are based on quoted prices in active markets for identical securities. Level 2 values are based on significant observable market inputs, such as quoted prices for similar securities and quoted prices in inactive markets. Certain securities trading outside the U.S. may transfer between Level 1 and Level 2 due to valuation adjustments resulting from significant market movements following the close of local trading. Level 3 values are based on significant unobservable inputs that reflect the investment adviser's determination of assumptions that market participants might reasonably use in valuing the securities. The valuation levels are reflected as Level 2 because the inputs used to determine fair value may not always be quoted prices in an active market. The following tables present the fund's valuation levels as of August 31, 2024 (dollars in thousands):

	Investment securities				
	Level 1	Level 2	Level 3	Total	
Assets:					
Bonds, notes & other debt instruments:					
Mortgage-backed obligations	\$ –	\$12,614,308	\$-	\$12,614,308	
U.S. Treasury bonds & notes	-	8,042,110	-	8,042,110	
Federal agency bonds & notes	-	322,844	-	322,844	
Short-term securities	2,702,154	1,795,134	_	4,497,288	
Options purchased on futures (equity style)	10,413	-	-	10,413	
Total	\$2,712,567	\$22,774,396	\$-	\$25,486,963	
		Other inv	estments*		
	Level 1	Level 2	Level 3	Total	
Assets:					
Unrealized appreciation on futures contracts	\$ 29,027	\$ -	\$-	\$ 29,027	
Unrealized appreciation on centrally cleared interest rate swaps Liabilities:	_	148,399	-	148,399	
				(2,862)	
	(2,862)	-	_		
Value of options written	(2,862) (44,960)		_		
	(2,862) (44,960) —	_ _ (25,209)	-	(44,960) (25,209)	

*Options written, futures contracts and interest rate swaps are not included in the fund's investment portfolio.

4. Risk factors

Investing in the fund may involve certain risks including, but not limited to, those described below.

Market conditions – The prices of, and the income generated by, the securities held by the fund may decline – sometimes rapidly or unpredictably – due to various factors, including events or conditions affecting the general economy or particular industries or companies; overall market changes; local, regional or global political, social or economic instability; governmental, governmental agency or central bank responses to economic conditions; changes in inflation rates; and currency exchange rate, interest rate and commodity price fluctuations.

Economies and financial markets throughout the world are highly interconnected. Economic, financial or political events, trading and tariff arrangements, wars, terrorism, cybersecurity events, natural disasters, public health emergencies (such as the spread of infectious disease), bank failures and other circumstances in one country or region, including actions taken by governmental or quasi-governmental authorities in response to any of the foregoing, could have impacts on global economies or markets. As a result, whether or not the fund invests in securities of issuers located in or with significant exposure to the countries affected, the value and liquidity of the fund's investments may be negatively affected by developments in other countries and regions.

Issuer risks – The prices of, and the income generated by, securities held by the fund may decline in response to various factors directly related to the issuers of such securities, including reduced demand for an issuer's goods or services, poor management performance, major litigation, investigations or other controversies related to the issuer, changes in the issuer's financial condition or credit rating, changes in government regulations affecting the issuer or its competitive environment and strategic initiatives such as mergers, acquisitions or dispositions and the market response to any such initiatives. An individual security may also be affected by factors relating to the industry or sector of the issuer or the securities markets as a whole, and conversely an industry or sector or the securities markets may be affected by a change in financial condition or other event affecting a single issuer.

Investing in debt instruments – The prices of, and the income generated by, bonds and other debt securities held by the fund may be affected by factors such as the interest rates, maturities and credit quality of these securities.

Rising interest rates will generally cause the prices of bonds and other debt securities to fall. Also, when interest rates rise, issuers of debt securities that may be prepaid at any time, such as mortgage- or other asset-backed securities, are less likely to refinance existing debt securities, causing the average life of such securities to extend. A general change in interest rates may cause investors to sell debt securities on a large scale, which could also adversely affect the price and liquidity of debt securities and could also result in increased redemptions from the fund. Falling interest rates may cause an issuer to redeem, call or refinance a debt security before its stated maturity, which may result in the fund having to reinvest the proceeds in lower yielding securities. Longer maturity debt securities generally have greater sensitivity to changes in interest rates and may be subject to greater price fluctuations than shorter maturity debt securities.

Bonds and other debt securities are also subject to credit risk, which is the possibility that the credit strength of an issuer or guarantor will weaken or be perceived to be weaker, and/or an issuer of a debt security will fail to make timely payments of principal or interest and the security will go into default. Changes in actual or perceived creditworthiness may occur quickly. A downgrade or default affecting any of the fund's securities could cause the value of the fund's shares to decrease. Credit risk is gauged, in part, by the credit ratings of the debt securities in which the fund invests. However, ratings are only the opinions of the rating agencies issuing them and are not guarantees as to credit quality or an evaluation of market risk. The fund's investment adviser relies on its own credit analysts to research issuers and issues in assessing credit and default risks.

Investing in securities backed by the U.S. government – Securities backed by the U.S. Treasury or the full faith and credit of the U.S. government are guaranteed only as to the timely payment of interest and principal when held to maturity. U.S. government securities are subject to market risk, interest rate risk and credit risk. Accordingly, the current market values for these securities will fluctuate with changes in interest rates and the credit rating of the U.S. government. Notwithstanding that these securities are backed by the full faith and credit of the U.S. government, circumstances could arise that would prevent or delay the payment of interest or principal on these securities, which could adversely affect their value and cause the fund to suffer losses. Such an event could lead to significant disruptions in U.S. and global markets. Securities issued by U.S. government are neither issued nor guaranteed by the U.S. government.

Investing in mortgage-related and other asset-backed securities – Mortgage-related securities, such as mortgage-backed securities, and other asset-backed securities, include debt obligations that represent interests in pools of mortgages or other income-bearing assets, such as consumer loans or receivables. While such securities are subject to the risks associated with investments in debt instruments generally (for example, credit, extension and interest rate risks), they are also subject to other and different risks. Mortgage-backed and other asset-backed securities are subject to changes in the payment patterns of borrowers of the underlying debt, potentially increasing the volatility of the securities and the fund's net asset value. When interest rates fall, borrowers are more likely to refinance or prepay their debt before its stated maturity. This may result in the fund having to reinvest the proceeds in lower yielding securities, effectively reducing the fund's income. Conversely, if interest rates rise and borrowers repay their debt more slowly than expected, the time in which the mortgage-backed and other asset-backed securities are paid off could be extended, reducing the fund's cash available for reinvestment in higher yielding securities. Mortgage-backed securities are also subject to the risk that underlying borrowers will be unable to meet their obligations and the value of property that secures the mortgages may decline in value and be insufficient, upon foreclosure, to repay the associated loans. Investments in asset-backed securities are subject to similar risks.

Investing in future delivery contracts – The fund may enter into contracts, such as to-be-announced contracts and mortgage dollar rolls, that involve the fund selling mortgage-related securities and simultaneously contracting to repurchase similar securities for delivery at a future date at a predetermined price. This can increase the fund's market exposure, and the market price of the securities that the fund contracts to repurchase could drop below their purchase price. While the fund can preserve and generate capital through the use of such contracts by, for example, realizing the difference between the sale price and the future purchase price, the income generated by the fund may be reduced by engaging in such transactions. In addition, these transactions increase the turnover rate of the fund.

Investing in inflation-linked bonds – The values of inflation-linked bonds generally fluctuate in response to changes in real interest rates – i.e., rates of interest after factoring in inflation. A rise in real interest rates may cause the prices of inflation-linked securities to fall, while a decline in real interest rates may cause the prices to increase. Inflation-linked bonds may experience greater losses than other debt securities with similar durations when real interest rates rise faster than nominal interest rates. There can be no assurance that the value of an inflation-linked security will be directly correlated to changes in interest rates; for example, if interest rates rise for reasons other than inflation, the increase may not be reflected in the security's inflation measure.

Investing in inflation-linked bonds may also reduce the fund's distributable income during periods of deflation. If prices for goods and services decline throughout the economy, the principal and income on inflation-linked securities may decline and result in losses to the fund.

Investing in derivatives – The use of derivatives involves a variety of risks, which may be different from, or greater than, the risks associated with investing in traditional securities, such as stocks and bonds. Changes in the value of a derivative may not correlate perfectly with, and may be more sensitive to market events than, the underlying asset, rate or index, and a derivative instrument may cause the fund to lose significantly more than its initial investment. Derivatives may be difficult to value, difficult for the fund to buy or sell at an opportune time or price and difficult, or even impossible, to terminate or otherwise offset. The fund's use of derivatives may result in losses to the fund, and investing in derivatives may reduce the fund's returns and increase the fund's price volatility. The fund's counterparty to a derivative transaction (including, if applicable, the fund's clearing broker, the derivatives exchange or the clearinghouse) may be unable or unwilling to honor its financial obligations in respect of the transaction. In certain cases, the fund may be hindered or delayed in exercising remedies against or closing out derivative instruments with a counterparty, which may result in additional losses. Derivatives are also subject to operational risk (such as documentation issues, settlement issues and systems failures) and legal risk (such as insufficient documentation, insufficient capacity or authority of a counterparty, and issues with the legality or enforceability of a contract).

Management – The investment adviser to the fund actively manages the fund's investments. Consequently, the fund is subject to the risk that the methods and analyses, including models, tools and data, employed by the investment adviser in this process may be flawed or incorrect and may not produce the desired results. This could cause the fund to lose value or its investment results to lag relevant benchmarks or other funds with similar objectives.

5. Certain investment techniques

Index-linked bonds – The fund has invested in index-linked bonds, which are fixed-income securities whose principal value is periodically adjusted to a government price index. Over the life of an index-linked bond, interest is paid on the adjusted principal value. Increases or decreases in the principal value of index-linked bonds are recorded as interest income in the fund's statement of operations.

Mortgage dollar rolls – The fund has entered into mortgage dollar roll transactions of TBA securities in which the fund sells a TBA mortgage-backed security to a counterparty and simultaneously enters into an agreement with the same counterparty to buy back a similar TBA security on a specific future date at a predetermined price. Mortgage dollar rolls are accounted for as purchase and sale transactions and may result in an increase to the fund's portfolio turnover rate. Portfolio turnover rates excluding and including mortgage dollar rolls are presented at the end of the fund's financial highlights table.

Option contracts – The fund has entered into option contracts, which give the purchaser of the option, in return for a premium payment, the right to buy from (in the case of a call) or sell to (in the case of a put) the writer of the option the reference instrument underlying the option (or the cash value of the instrument underlying the option) at a specified exercise price. The writer of an option on a security has the obligation, upon exercise of the option, to cash settle or deliver the underlying currency or instrument upon payment of the exercise price (in the case of a call) or to cash settle or take delivery of the underlying currency or instrument and pay the exercise price (in the case of a put).

By purchasing a put option, the fund obtains the right (but not the obligation) to sell the currency or instrument underlying the option (or to deliver the cash value of the instrument underlying the option) at a specified exercise price. In return for this right, the fund pays the current market price, or the option premium, for the option. The fund may terminate its position in a put option by allowing the option to expire or by exercising the option. If the option is allowed to expire, the fund will lose the entire amount of the premium paid. If the option is exercised, the fund completes the sale of the underlying instrument (or cash settles) at the exercise price. The fund may also terminate a put option position by entering into opposing close-out transactions in advance of the option expiration date.

The features of call options are essentially the same as those of put options, except that the purchaser of a call option obtains the right (but not the obligation) to purchase, rather than sell, the underlying currency or instrument (or cash settle) at the specified exercise price. The buyer of a call option typically attempts to participate in potential price increases of the underlying currency or instrument with risk limited to the cost of the option if the price of the underlying currency or instrument falls. At the same time, the call option buyer can expect to suffer a loss if the price of the underlying currency or instrument does not rise sufficiently to offset the cost of the option.

The writer of a put or call option takes the opposite side of the transaction from the option purchaser. In return for receipt of the option premium, the writer assumes the obligation to pay or receive the exercise price for the option's underlying currency or instrument if the other party to the option chooses to exercise it. The writer may seek to terminate a position in a put option before exercise by entering into opposing close-out transactions in advance of the option expiration date. If the market for the relevant put option is not liquid, however, the writer must be prepared to pay the exercise price while the option is outstanding, regardless of price changes. Writing a call option obligates the writer to, upon exercise of the option, deliver the option's underlying currency or instrument in return for the exercise price or to make a net cash settlement payment, as applicable. The characteristics of writing call options are similar to those of writing put options, except that writing call options is generally a profitable strategy if prices remain the same or fall. The potential gain for the option seller in such a transaction would be capped at the premium received.

Option contracts can be either equity style (premium is paid in full when the option is opened) or futures style (premium moves as part of variation margin over the life of the option, and is paid in full when the option is closed). For equity style options, premiums paid on options purchased, as well as the daily fluctuation in market value, are included in investment securities in the fund's statement of asset and liabilities, and premiums received on options written, as well as the daily fluctuation in market value, are included gains or losses and net unrealized appreciation or depreciation from equity style options are recorded in investments for purchased options and in options written for written options in the fund's statement of operations and statements of changes in net assets.

Option contracts can take different forms. The fund has entered into the following types of option contracts:

Options on futures – The fund has entered into options on futures contracts to seek to manage the fund's interest rate sensitivity by increasing or decreasing the duration of the fund or a portion of the fund's portfolio. An option on a futures contract gives the holder of the option the right to buy or sell a position in a futures contract from or to the writer of the option, at a specified price on or before the specified expiration date. The average month-end notional amount of options on futures while held was \$6,652,329,000.

Futures contracts – The fund has entered into futures contracts, which provide for the future sale by one party and purchase by another party of a specified amount of a specific financial instrument for a specified price, date, time and place designated at the time the contract is made. Futures contracts are used to strategically manage the fund's interest rate sensitivity by increasing or decreasing the duration of the fund or a portion of the fund's portfolio.

Upon entering into futures contracts, and to maintain the fund's open positions in futures contracts, the fund is required to deposit with a futures broker, known as a futures commission merchant ("FCM"), in a segregated account in the name of the FCM an amount of cash, U.S. government securities or other liquid securities, known as initial margin. The margin required for a particular futures contract is set by the exchange on which the contract is traded to serve as collateral, and may be significantly modified from time to time by the exchange during the term of the contract.

On a daily basis, the fund pays or receives variation margin based on the increase or decrease in the value of the futures contracts and records variation margin on futures contracts in the statement of assets and liabilities. Futures contracts may involve a risk of loss in excess of the variation margin shown on the fund's statement of assets and liabilities. The fund records realized gains or losses at the time the futures contract is closed or expires. Net realized gains or losses and net unrealized appreciation or depreciation from futures contracts are recorded in the fund's statement of operations. The average month-end notional amount of futures contracts while held was \$25,306,114,000.

Swap contracts – The fund has entered into swap agreements, which are two-party contracts entered into primarily by institutional investors for a specified time period. In a typical swap transaction, two parties agree to exchange the returns earned or realized from one or more underlying assets or rates of return. Swap agreements can be traded on a swap execution facility (SEF) and cleared through a central clearinghouse (cleared), traded over-the-counter (OTC) and cleared, or traded bilaterally and not cleared. Because clearing interposes a central clearinghouse as the ultimate counterparty to each participant's swap, and margin is required to be exchanged under the rules of the clearinghouse, central clearing is intended to decrease (but not eliminate) counterparty risk relative to uncleared bilateral swaps. To the extent the fund enters into bilaterally negotiated swap transactions, the fund will enter into swap agreements only with counterparties that meet certain credit standards and subject to agreed collateralized procedures. The term of a swap can be days, months or years and certain swaps may be less liquid than others.

Upon entering into a centrally cleared swap contract, the fund is required to deposit cash, U.S. government securities or other liquid securities, which is known as initial margin. Generally, the initial margin required for a particular swap is set and held as collateral by the clearinghouse on which the contract is cleared. The amount of initial margin required may be significantly modified from time to time by the clearinghouse during the term of the contract.

On a daily basis, interest accruals related to the exchange of future payments are recorded as a receivable and payable in the fund's statement of assets and liabilities for centrally cleared swaps and as unrealized appreciation or depreciation in the fund's statement of assets and liabilities for bilateral swaps. For centrally cleared swaps, the fund also pays or receives a variation margin based on the increase or decrease in the value of the swaps, including accrued interest as applicable, and records variation margin in the statement of assets and liabilities. The fund records realized gains and losses on both the net accrued interest and any gain or loss recognized at the time the swap is closed or expires. Net realized gains or losses, as well as any net unrealized appreciation or depreciation, from swaps are recorded in the fund's statement of operations.

Swap agreements can take different forms. The fund has entered into the following types of swap agreements:

Interest rate swaps – The fund has entered into interest rate swaps, which seek to manage the interest rate sensitivity of the fund by increasing or decreasing the duration of the fund or a portion of the fund's portfolio. An interest rate swap is an agreement between two parties to exchange or swap payments based on changes in an interest rate or rates. Typically, one interest rate is fixed and the other is variable based on a designated short-term interest rate such as the Secured Overnight Financing Rate (SOFR), prime rate or other benchmark, or on an inflation index such as the U.S. Consumer Price Index (which is a measure that examines the weighted average of prices of a basket of consumer goods and services and measures changes in the purchasing power of the U.S. dollar and the rate of inflation). In other types of interest rate swaps, known as basis swaps, the parties agree to swap variable interest rates based on different designated short-term interest rates. Interest rate swaps generally do not involve the delivery of securities or other principal amounts. Rather, cash payments are exchanged by the parties based on the application of the designated interest rates to a notional amount, which is the predetermined dollar principal of the trade upon which payment obligations are computed. Accordingly, the fund's current obligation or right under the swap agreement is generally equal to the net amount to be paid or received under the swap agreement based on the relative value of the position held by each party. The average month-end notional amount of interest rate swaps while held was \$9,056,336,000.

The following tables identify the location and fair value amounts on the fund's statement of assets and liabilities and the effect on the fund's statement of operations resulting from the fund's use of option contracts, futures contracts and interest rate swaps as of, or for the year ended, August 31, 2024 (dollars in thousands):

		Assets		Liabilities	
Contracts	Risk type	Location on statement of assets and liabilities	Value	Location on statement of assets and liabilities	Value
Options purchased (equity style)	Interest	Investment securities	\$ 10,413	Investment securities	\$ -
Options written (equity style)	Interest	Options written, at value	-	Options written, at value	2,862
Futures	Interest	Unrealized appreciation*	29,027	Unrealized depreciation*	44,960
Swap (centrally cleared)	Interest	Unrealized appreciation*	148,399	Unrealized depreciation*	25,209
			\$187,839		\$73,031

		Net realized gain (loss)		Net unrealized appreciation (deprecia	tion)
Contracts	Risk type	Location on statement of operations	Value	Location on statement of operations	Value
Options purchased (equity style)	Interest	Net realized gain (loss) on investments	\$ (4,863)	Net unrealized appreciation (depreciation) on investments	\$ 3,683
Options written (equity style)	Interest	Net realized gain (loss) on options written	4,294	Net unrealized appreciation (depreciation) on options written	(887)
Futures	Interest	Net realized gain (loss) on futures contracts	(50,416)	Net unrealized appreciation (depreciation) on futures contracts	67,650
Swap	Interest	Net realized gain (loss) on swap contracts	11,388	Net unrealized appreciation (depreciation) on swap contracts	24,096
			\$(39,597)		\$94,542

*Includes cumulative appreciation/depreciation on futures contracts and centrally cleared interest rate swaps as reported in the applicable tables following the fund's investment portfolio. Only current day's variation margin is reported within the fund's statement of assets and liabilities.

Collateral – The fund receives or pledges highly liquid assets, such as cash or U.S. government securities, as collateral due to its use of option contracts, futures contracts, interest rate swaps and future delivery contracts. For options on futures, futures contracts and centrally cleared interest rate swaps, the fund pledges collateral for initial and variation margin by contract. For future delivery contracts, the fund either receives or pledges collateral based on the net gain or loss on unsettled contracts by certain counterparties. The purpose of the collateral is to cover potential losses that could occur in the event that either party cannot meet its contractual obligation. Non-cash collateral pledged by the fund, if any, is disclosed in the fund's investment portfolio, and cash collateral pledged by the fund, if any, is held in a segregated account with the fund's custodian, which is reflected as pledged cash collateral in the fund's statement of assets and liabilities.

6. Taxation and distributions

Federal income taxation – The fund complies with the requirements under Subchapter M of the Internal Revenue Code applicable to regulated investment companies and intends to distribute substantially all of its net taxable income and net capital gains each year. The fund is not subject to income taxes to the extent such distributions are made. Therefore, no federal income tax provision is required.

As of and during the year ended August 31, 2024, the fund did not have a liability for any unrecognized tax benefits. The fund recognizes interest and penalties, if any, related to unrecognized tax benefits as income tax expense in the statement of operations. During the year, the fund did not incur any significant interest or penalties.

The fund's tax returns are generally not subject to examination by federal, state and, if applicable, non-U.S. tax authorities after the expiration of each jurisdiction's statute of limitations, which is typically three years after the date of filing but can be extended in certain jurisdictions.

Distributions – Distributions determined on a tax basis may differ from net investment income and net realized gains for financial reporting purposes. These differences are due primarily to different treatment for items such as short-term capital gains and losses; capital losses related to sales of certain securities within 30 days of purchase; deferred expenses; cost of investments sold; paydowns on fixed-income securities; net capital losses; amortization of premiums and discounts and income on certain investments. The fiscal year in which amounts are distributed may differ from the year in which the net investment income and net realized gains are recorded by the fund for financial reporting purposes.

During the year ended August 31, 2024, the fund reclassified \$58,000 from total accumulated loss to capital paid in on shares of beneficial interest to align financial reporting with tax reporting.

As of August 31, 2024, the tax basis components of distributable earnings, unrealized appreciation (depreciation) and cost of investments were as follows (dollars in thousands):

Undistributed ordinary income Capital loss carryforward*	\$ 7,820 (2,805,154)
Gross unrealized appreciation on investments	395,108
Gross unrealized depreciation on investments	(645,191)
Net unrealized appreciation (depreciation) on investments	(250,083)
Cost of investments	25,841,441

*The capital loss carryforward will be used to offset any capital gains realized by the fund in future years. The fund will not make distributions from capital gains while a capital loss carryforward remains.

Tax-basis distributions paid or accrued to shareholders from ordinary income were as follows (dollars in thousands):

	Year ended August 31,					
Share class	2024	2023				
Class A	\$112,840	\$ 80,851				
Class C	2,737	2,136				
Class T	_†	_†				
Class F-1	4,363	3,406				
Class F-2	34,759	22,249				
Class F-3	38,256	24,505				
Class 529-A	6,173	4,303				
Class 529-C	234	170				
Class 529-E	295	212				
Class 529-T	_†	_†				
Class 529-F-1	_†	_†				
Class 529-F-2	1,001	683				
Class 529-F-3	_†	_†				
Class R-1	255	144				
Class R-2	2,516	1,647				
Class R-2E	256	196				
Class R-3	3,942	2,575				
Class R-4	4,474	2,845				
Class R-5E	1,716	1,196				
Class R-5	2,135	1,456				
Class R-6	690,953	420,459				
Total	\$906,905	\$569,033				

[†]Amount less than one thousand.

7. Fees and transactions with related parties

CRMC, the fund's investment adviser, is the parent company of Capital Client Group, Inc. ("CCG"), the principal underwriter of the fund's shares, and American Funds Service Company[®] ("AFS"), the fund's transfer agent. CRMC, CCG and AFS are considered related parties to the fund.

Investment advisory services – The fund has an investment advisory and service agreement with CRMC that provides for monthly fees accrued daily. These fees are based on a series of decreasing annual rates beginning with 0.155% on the first \$15 billion of daily net assets and decreasing to 0.120% on such assets in excess of \$21 billion. The agreement also provides for monthly fees, accrued daily, based on a series of decreasing rates beginning with 3.00% on the first \$3,333,333 of the fund's monthly gross income and decreasing to 2.00% on such income in excess of \$8,333,333. During the year ended August 31, 2024, CRMC waived investment advisory services fees of \$6,513,000. CRMC does not intend to recoup this waiver. As a result, the fees shown on the fund's statement of operations of \$50,176,000, which were equivalent to an annualized rate of 0.247% of average daily net assets, were reduced to \$43,663,000, which were equivalent to an annualized rate of 0.215% of average daily net assets.

Class-specific fees and expenses – Expenses that are specific to individual share classes are accrued directly to the respective share class. The principal class-specific fees and expenses are further described below:

Distribution services – The fund has plans of distribution for all share classes, except Class F-2, F-3, 529-F-2, 529-F-3, R-5E, R-5 and R-6 shares. Under the plans, the board of trustees approves certain categories of expenses that are used to finance activities primarily intended to sell fund shares and service existing accounts. The plans provide for payments, based on an annualized percentage of average daily net assets, ranging from 0.30% to 1.00% as noted in this section. In some cases, the board of trustees has limited the amounts that may be paid to less than the maximum allowed by the plans. All share classes with a plan may use up to 0.25% of average daily net assets to pay service fees, or to compensate CCG for paying service fees, to firms that have entered into agreements with CCG to provide certain shareholder services. The remaining amounts available to be paid under each plan are paid to dealers to compensate them for their sales activities.

Share class	Currently approved limits	Plan limits		
Class A	0.30%	0.30%		
Class 529-A	0.30	0.50		
Classes C, 529-C and R-1	1.00	1.00		
Class R-2	0.75	1.00		
Class R-2E	0.60	0.85		
Classes 529-E and R-3	0.50	0.75		
Classes T, F-1, 529-T, 529-F-1 and R-4	0.25	0.50		

For Class A and 529-A shares, distribution-related expenses include the reimbursement of dealer and wholesaler commissions paid by CCG for certain shares sold without a sales charge. These share classes reimburse CCG for amounts billed within the prior 15 months but only to the extent that the overall annual expense limits are not exceeded. As of August 31, 2024, there were no unreimbursed expenses subject to reimbursement for Class A or 529-A shares.

Transfer agent services – The fund has a shareholder services agreement with AFS under which the fund compensates AFS for providing transfer agent services to each of the fund's share classes. These services include recordkeeping, shareholder communications and transaction processing. Under this agreement, the fund also pays sub-transfer agency fees to AFS. These fees are paid by AFS to third parties for performing transfer agent services on behalf of fund shareholders.

Administrative services – The fund has an administrative services agreement with CRMC under which the fund compensates CRMC for providing administrative services to all share classes. Administrative services are provided by CRMC and its affiliates to help assist third parties providing non-distribution services to fund shareholders. These services include providing in-depth information on the fund and market developments that impact fund investments. Administrative services also include, but are not limited to, coordinating, monitoring and overseeing third parties that provide services to fund shareholders. The agreement provides the fund the ability to charge an administrative services fee at the annual rate of 0.05% of the average daily net assets attributable to each share class of the fund. Currently the fund pays CRMC an administrative services fee at the annual rate of 0.03% of the average daily net assets attributable to each share class of the fund for CRMC's provision of administrative services.

529 plan services – Each 529 share class is subject to service fees to compensate the Commonwealth Savers Plan (formerly, Virginia529) for its oversight and administration of the CollegeAmerica 529 college savings plan. The fees are based on the combined net assets invested in Class 529 and ABLE shares of the American Funds. Class ABLE shares are offered on other American Funds by Commonwealth Savers Plan through ABLEAmerica®, a tax-advantaged savings program for individuals with disabilities. Commonwealth Savers Plan is not considered a related party to the fund.

The quarterly fees are based on a series of decreasing annual rates beginning with 0.09% on the first \$20 billion of the combined net assets invested in the American Funds and decreasing to 0.03% on such assets in excess of \$75 billion. The fees for any given calendar quarter are accrued and calculated on the basis of the average net assets of Class 529 and ABLE shares of the American Funds for the last month of the prior calendar quarter. For the year ended August 31, 2024, the 529 plan services fees were \$107,000, which were equivalent to 0.057% of the average daily net assets of each 529 share class.

Share class	Distribution services	Transfer agent services	Administrative services	529 plan services
Class A	\$7,030	\$4,308	\$ 821	Not applicable
Class C	796	123	24	Not applicable
Class T	-	_*	_*	Not applicable
Class F-1	262	205	32	Not applicable
Class F-2	Not applicable	858	236	Not applicable
Class F-3	Not applicable	3	253	Not applicable
Class 529-A	338	216	45	\$ 86
Class 529-C	67	10	2	4
Class 529-E	37	6	2	4
Class 529-T	_	_*	_*	_*
Class 529-F-1	_	_*	_*	_*
Class 529-F-2	Not applicable	18	7	13
Class 529-F-3	Not applicable	-	_*	_*
Class R-1	73	6	2	Not applicable
Class R-2	544	242	22	Not applicable
Class R-2E	41	14	2	Not applicable
Class R-3	507	150	30	Not applicable
Class R-4	265	106	32	Not applicable
Class R-5E	Not applicable	60	12	Not applicable
Class R-5	Not applicable	26	14	Not applicable
Class R-6	Not applicable	57	4,563	Not applicable
Total class-specific expenses	\$9,960	\$6,408	\$6,099	\$107

For the year ended August 31, 2024, class-specific expenses under the agreements were as follows (dollars in thousands):

*Amount less than one thousand.

Trustees' deferred compensation – Trustees who are unaffiliated with CRMC may elect to defer the cash payment of part or all of their compensation. These deferred amounts, which remain as liabilities of the fund, are treated as if invested in shares of the fund or other American Funds. These amounts represent general, unsecured liabilities of the fund and vary according to the total returns of the selected funds. Trustees' compensation of \$139,000 in the fund's statement of operations reflects \$86,000 in current fees (either paid in cash or deferred) and a net increase of \$53,000 in the value of the deferred amounts.

Affiliated officers and trustees – Officers and certain trustees of the fund are or may be considered to be affiliated with CRMC, CCG and AFS. No affiliated officers or trustees received any compensation directly from the fund.

Investment in CCF – The fund holds shares of CCF, an institutional prime money market fund managed by CRMC. CCF invests in high-quality, short-term money market instruments. CCF is used as the primary investment vehicle for the fund's short-term instruments. CCF shares are only available for purchase by CRMC, its affiliates, and other funds managed by CRMC or its affiliates, and are not available to the public. CRMC does not receive an investment advisory services fee from CCF.

Security transactions with related funds – The fund may purchase investment securities from, or sell investment securities to, other funds managed by CRMC (or funds managed by certain affiliates of CRMC) under procedures adopted by the fund's board of trustees. The funds involved in such transactions are considered related by virtue of having a common investment adviser (or affiliated investment advisers), common trustees and/or common officers. When such transactions occur, each transaction is executed at the current market price of the security and no brokerage commissions or fees are paid in accordance with Rule 17a-7 of the 1940 Act. During the year ended August 31, 2024, the fund did not engage in any such purchase or sale transactions with any related funds.

Interfund lending – Pursuant to an exemptive order issued by the SEC, the fund, along with other CRMC-managed funds (or funds managed by certain affiliates of CRMC), may participate in an interfund lending program. The program provides an alternate credit facility that permits the funds to lend or borrow cash for temporary purposes directly to or from one another, subject to the conditions of the exemptive order. The fund did not lend or borrow cash through the interfund lending program at any time during the year ended August 31, 2024.

8. Indemnifications

The fund's organizational documents provide board members and officers with indemnification against certain liabilities or expenses in connection with the performance of their duties to the fund. In the normal course of business, the fund may also enter into contracts that provide general indemnifications. The fund's maximum exposure under these arrangements is unknown since it is dependent on future claims that may be made against the fund. The risk of material loss from such claims is considered remote. Insurance policies are also available to the fund's board members and officers.

9. Capital share transactions

Capital share transactions in the fund were as follows (dollars and shares in thousands):

	Sale	s*	Reinvestn distribu		Repurch	ases*	Net increase (decrease)		
Share class	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Shares	
Year ended August 31, 2024									
Class A	\$ 368,630	31,063	\$110,990	9,379	\$ (664,335)	(56,150)	\$ (184,715)	(15,708	
Class C	14,408	1,224	2,675	228	(46,903)	(3,995)	(29,820)	(2,543	
Class T	_	_	_	_	_	_	_	-	
Class F-1	21,527	1,832	4,284	362	(57,919)	(4,933)	(32,108)	(2,739	
Class F-2	433,843	36,816	32,620	2,754	(387,649)	(32,783)	78,814	6,787	
Class F-3	362,690	30,635	36,542	3,085	(289,875)	(24,455)	109,357	9,265	
Class 529-A	40,248	3,387	6,138	519	(50,847)	(4,273)	(4,461)	(367	
Class 529-C	2,771	234	233	20	(4,655)	(396)	(1,651)	(142	
Class 529-E	1,015	86	294	25	(2,308)	(195)	(999)	(84	
Class 529-T	-	_	_†	_†	-	_	_†	_	
Class 529-F-1	_	_	_†	_†	-	_	_†	_	
Class 529-F-2	8,119	685	995	84	(8,431)	(705)	683	64	
Class 529-F-3	_	_	_†	_†	_	_	_†	-	
Class R-1	2,886	250	254	21	(2,588)	(221)	552	50	
Class R-2	15,754	1,337	2,492	212	(26,166)	(2,227)	(7,920)	(678	
Class R-2E	1,658	140	255	21	(2,843)	(239)	(930)	(78	
Class R-3	28,839	2,435	3,906	330	(37,626)	(3,177)	(4,881)	(412	
Class R-4	37,502	3,164	4,439	375	(43,031)	(3,626)	(1,090)	(87	
Class R-5E	9,926	835	1,710	144	(10,098)	(855)	1,538	124	
Class R-5	13,809	1,160	2,116	179	(17,848)	(1,501)	(1,923)	(162	
Class R-6	2,930,797	246,751	690,817	58,338	(851,107)	(71,912)	2,770,507	233,177	
Total net increase (decrease)	\$4,294,422	362,034	\$900,760	76,076	\$(2,504,229)	(211,643)	\$2,690,953	226,467	

	Sale	s*	Reinvestm distribu		Repurch	ases*	Net increase (decrease)		
Share class	Amount	Shares	Amount	Shares	Amount	Shares	Amount	Shares	
Year ended August 31, 2023									
Class A	\$ 449,056	36,454	\$ 79,504	6,487	\$ (749,011)	(61,018)	\$ (220,451)	(18,077)	
Class C	17,039	1,392	2,100	172	(42,711)	(3,499)	(23,572)	(1,935)	
Class T	_	_	_	_	_	_	_	-	
Class F-1	54,430	4,394	3,349	273	(59,912)	(4,902)	(2,133)	(235)	
Class F-2	587,725	47,513	20,356	1,662	(564,084)	(45,994)	43,997	3,181	
Class F-3	375,202	30,393	23,566	1,924	(417,557)	(33,781)	(18,789)	(1,464)	
Class 529-A	32,297	2,631	4,288	350	(49,609)	(4,050)	(13,024)	(1,069)	
Class 529-C	3,518	288	169	14	(5,037)	(414)	(1,350)	(112	
Class 529-E	1,885	154	211	18	(2,331)	(191)	(235)	(19)	
Class 529-T	_	_	_†	_+	_	_	_†		
Class 529-F-1	-	_	_†	_†	_	_	_†	_1	
Class 529-F-2	8,191	669	679	54	(7,852)	(640)	1,018	83	
Class 529-F-3	-	_	_†	_†	_	_	†		
Class R-1	1,033	85	144	12	(972)	(80)	205	17	
Class R-2	20,507	1,682	1,631	134	(27,739)	(2,274)	(5,601)	(458)	
Class R-2E	3,387	276	195	16	(4,394)	(361)	(812)	(69)	
Class R-3	34,891	2,832	2,555	209	(40,208)	(3,277)	(2,762)	(236)	
Class R-4	41,064	3,341	2,833	231	(35,700)	(2,911)	8,197	661	
Class R-5E	13,286	1,078	1,189	97	(10,870)	(888)	3,605	287	
Class R-5	23,981	1,952	1,439	117	(18,233)	(1,486)	7,187	583	
Class R-6	2,922,267	238,221	418,076	34,125	(1,648,314)	(134,946)	1,692,029	137,400	
Total net increase (decrease)	\$4,589,759	373,355	\$562,284	45,895	\$(3,684,534)	(300,712)	\$1,467,509	118,538	

*Includes exchanges between share classes of the fund.

[†]Amount less than one thousand.

10. Investment transactions

The fund engaged in purchases and sales of investment securities, excluding short-term securities and U.S. government obligations, if any, of \$103,688,376,000 and \$102,824,125,000, respectively, during the year ended August 31, 2024.

11. Ownership concentration

At August 31, 2024, two shareholders held more than 10% of the fund's outstanding shares. The two shareholders were American Funds 2030 Target Date Retirement Fund and American Funds 2035 Target Date Retirement Fund, with aggregate ownership of the fund's outstanding shares of 11% and 11%, respectively. CRMC is the investment adviser to the two target date funds.

Financial highlights

	9	5											
		Income (loss) from investment operations ¹		Divid	lends and distri	butions							
Year ended	Net asset value, beginning of year	Net investment income (loss)	Net gains (losses) on securities (both realized and unrealized)	Total from investment operations	Dividends (from net investment income)	Distributions (from capital gains)	Total dividends and distributions	Net asset value, end of year	Total return ^{2,3}	Net assets, end of year (in millions)	Ratio of expenses to average net assets before waivers/ reimburse- ments ⁴	Ratio of expenses to average net assets after waivers/ reimburse- ments ^{3,4}	Ratio of net income (loss) to average net assets ³
Class A:													
8/31/2024 8/31/2023 8/31/2022 8/31/2022 8/31/2021 8/31/2020	\$11.93 12.78 14.21 14.95 14.10	\$.49 .32 .28 .09 .13	\$.23 (.84) (1.40) (.15) 1.06	\$.72 (.52) (1.12) (.06) 1.19	\$(.49) (.33) (.31) (.12) (.19)	\$ – – (.56) (.15)	\$(.49) (.33) (.31) (.68) (.34)	\$12.16 11.93 12.78 14.21 14.95	6.21% (4.13) (7.98) (.37) 8.61	\$2,745 2,879 3,317 4,038 4,311	.70% .65 .61 .61 .65	.66% .65 .61 .61 .65	4.12% 2.62 2.08 .61 .87
Class C:													
8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.85 12.70 14.14 14.90 14.06	.40 .23 .18 (.02) .03	.23 (.84) (1.40) (.13) 1.06	.63 (.61) (1.22) (.15) 1.09	(.40) (.24) (.22) (.05) (.10)	_ (.56) (.15)	(.40) (.24) (.22) (.61) (.25)	12.08 11.85 12.70 14.14 14.90	5.46 (4.82) (8.65) (1.11) 7.95	69 98 129 176 213	1.42 1.38 1.35 1.31 1.34	1.39 1.38 1.35 1.31 1.34	3.39 1.85 1.30 (.11) .20
Class T:													
8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.78 14.21 14.95 14.09	.52 .37 .32 .13 .18	.23 (.85) (1.41) (.15) 1.06	.75 (.48) (1.09) (.02) 1.24	(.52) (.37) (.34) (.16) (.23)	- - (.56) (.15)	(.52) (.37) (.34) (.72) (.38)	12.16 11.93 12.78 14.21 14.95	6.53 ⁵ (3.80) ⁵ (7.74) ⁵ (.11) ⁵ 8.99 ⁵	_6 _6 _6 _6 _6	.39 ⁵ .31 ⁵ .36 ⁵ .35 ⁵ .37 ⁵	.35 ⁵ .31 ⁵ .36 ⁵ .35 ⁵ .37 ⁵	4.42 ⁵ 2.98 ⁵ 2.37 ⁵ .89 ⁵ 1.21 ⁵
Class F-1:													
8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.78 14.21 14.95 14.10	.48 .33 .28 .07 .14	.24 (.85) (1.41) (.13) 1.06	.72 (.52) (1.13) (.06) 1.20	(.49) (.33) (.30) (.12) (.20)	_ _ (.56) (.15)	(.49) (.33) (.30) (.68) (.35)	12.16 11.93 12.78 14.21 14.95	6.19 (4.14) (8.01) (.38) 8.65	90 121 132 142 315	.72 .66 .65 .62 .61	.69 .66 .65 .62 .61	4.09 2.65 2.08 .46 .96
Class F-2:													
8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.78 14.21 14.95 14.10	.52 .36 .32 .13 .17	.23 (.85) (1.41) (.14) 1.07	.75 (.49) (1.09) (.01) 1.24	(.52) (.36) (.34) (.17) (.24)	_ _ (.56) (.15)	(.52) (.36) (.34) (.73) (.39)	12.16 11.93 12.78 14.21 14.95	6.63 (3.85) (7.73) (.09) 8.95	842 745 758 866 844	.39 .36 .35 .32 .34	.36 .36 .35 .32 .34	4.42 2.94 2.36 .91 1.20
Class F-3:													
8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.79 14.22 14.95 14.10	.54 .37 .36 .15 .18	.24 (.85) (1.43) (.14) 1.07	.78 (.48) (1.07) .01 1.25	(.54) (.38) (.36) (.18) (.25)	- - (.56) (.15)	(.54) (.38) (.36) (.74) (.40)	12.17 11.93 12.79 14.22 14.95	6.74 (3.82) (7.56) .02 9.06	931 802 879 718 629	.28 .25 .24 .21 .23	.25 .25 .24 .21 .23	4.53 3.01 2.64 1.05 1.26
Class 529-A:													
8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.78 14.21 14.95 14.10	.49 .32 .28 .09 .13	.23 (.84) (1.41) (.14) 1.06	.72 (.52) (1.13) (.05) 1.19	(.49) (.33) (.30) (.13) (.19)	– – (.56) (.15)	(.49) (.33) (.30) (.69) (.34)	12.16 11.93 12.78 14.21 14.95	6.20 (4.14) (8.00) (.36) 8.63	151 152 177 216 246	.71 .67 .63 .60 .63	.68 .67 .63 .60 .63	4.11 2.61 2.06 .62 .89

Financial highlights (continued) Income (loss) from investment operations¹ Dividends and distributio

		Income (loss)) from investmer	nt operations ¹	Divid	lends and distri	butions						
Year ended	Net asset value, beginning of year	Net investment income (loss)	Net gains (losses) on securities (both realized and unrealized)	Total from investment operations	Dividends (from net investment income)	Distributions (from capital gains)	Total dividends and distributions	Net asset value, end of year	Total return ^{2,3}	Net assets, end of year (in millions)	Ratio of expenses to average net assets before waivers/ reimburse- ments ⁴	Ratio of expenses to average net assets after waivers/ reimburse- ments ^{3,4}	Ratio of net income (loss) to average net assets ³
Class 529-C: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	\$11.83 12.68 14.12 14.89 14.05	\$.39 .22 .17 (.02) .03	\$.24 (.83) (1.39) (.14) 1.06	\$.63 (.61) (1.22) (.16) 1.09	\$(.40) (.24) (.22) (.05) (.10)	\$ - - (.56) (.15)	\$(.40) (.24) (.22) (.61) (.25)	\$12.06 11.83 12.68 14.12 14.89	5.43% (4.88) (8.70) (1.10) 7.87	\$6 8 10 14 18	1.45% 1.44 1.40 1.34 1.37	1.42% 1.44 1.40 1.34 1.37	3.36% 1.81 1.22 (.14) .23
Class 529-E: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.92 12.78 14.21 14.95 14.10	.46 .30 .25 .06 .10	.24 (.86) (1.40) (.15) 1.06	.70 (.56) (1.15) (.09) 1.16	(.46) (.30) (.28) (.09) (.16)	- - (.56) (.15)	(.46) (.30) (.28) (.65) (.31)	12.16 11.92 12.78 14.21 14.95	6.08 (4.43) (8.18) (.58) 8.40	7 8 9 12 14	.91 .88 .85 .82 .85	.87 .88 .85 .82 .85	3.91 2.41 1.81 .39 .68
Class 529-T: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.92 12.78 14.21 14.95 14.09	.51 .36 .32 .12 .17	.24 (.86) (1.42) (.15) 1.06	.75 (.50) (1.10) (.03) 1.23	(.51) (.36) (.33) (.15) (.22)	_ _ (.56) (.15)	(.51) (.36) (.33) (.71) (.37)	12.16 11.92 12.78 14.21 14.95	6.52 ⁵ (3.94) ⁵ (7.79) ⁵ (.16) ⁵ 8.93 ⁵	_6 _6 _6 _6	.49 ⁵ .36 ⁵ .40 ⁵ .40 ⁵ .43 ⁵	.46 ⁵ .36 ⁵ .40 ⁵ .40 ⁵ .43 ⁵	4.32 ⁵ 2.93 ⁵ 2.33 ⁵ .84 ⁵ 1.15 ⁵
Class 529-F-1: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.78 14.21 14.95 14.10	.51 .35 .31 .08 .16	.23 (.85) (1.41) (.11) 1.07	.74 (.50) (1.10) (.03) 1.23	(.51) (.35) (.33) (.15) (.23)	- - (.56) (.15)	(.51) (.35) (.33) (.71) (.38)	12.16 11.93 12.78 14.21 14.95	6.40 ⁵ (3.96) ⁵ (7.83) ⁵ (.17) ⁵ 8.87	_6 _6 _6 _6 28	.51 ⁵ .48 ⁵ .46 ⁵ .35 ⁵ .40	.48 ⁵ .48 ⁵ .35 ⁵ .40	4.29 ⁵ 2.82 ⁵ 2.28 ⁵ .52 ⁵ 1.14
Class 529-F-2: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 ^{7,8}	11.93 12.79 14.22 14.89	.52 .37 .32 .11	.24 (.86) (1.41) (.09)	.76 (.49) (1.09) .02	(.52) (.37) (.34) (.13)	- - - (.56)	(.52) (.37) (.34) (.69)	12.17 11.93 12.79 14.22	6.59 (3.90) (7.74) .18 ⁹	24 23 24 27	.42 .33 .36 .38 ¹⁰	.39 .33 .36 .38 ¹⁰	4.39 2.97 2.38 .94 ¹⁰
Class 529-F-3: 8/31/2024 8/31/2023 8/31/2022 8/31/2022	11.93 12.79 14.22 14.89	.53 .37 .33 .12	.24 (.86) (1.41) (.08)	.77 (.49) (1.08) .04	(.53) (.37) (.35) (.15)	- - (.56)	(.53) (.37) (.35) (.71)	12.17 11.93 12.79 14.22	6.69 (3.88) (7.68) .25 [°]	_6 _6 _6 _6	.33 .31 .30 .36 ¹⁰	.29 .31 .30 .29 ¹⁰	4.48 2.99 2.44 1.04 ¹⁰
Class R-1: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.86 12.71 14.15 14.91 14.07	.41 .24 .19 _11 .04	.23 (.84) (1.40) (.15) 1.05	.64 (.60) (1.21) (.15) 1.09	(.41) (.25) (.23) (.05) (.10)	_ (.56) (.15)	(.41) (.25) (.23) (.61) (.25)	12.09 11.86 12.71 14.15 14.91	5.52 (4.77) (8.62) (1.02) 7.87	8 7 7 10 9	1.36 1.33 1.31 1.28 1.34	1.33 1.33 1.31 1.28 1.34	3.45 1.98 1.37 (.01) .26

Financial highlights (continued) Income (loss) from investment operations¹ Dividends and distributio

		Income (loss)	from investmen	nt operations ¹	Divid	lends and distri	butions						
Year ended	Net asset value, beginning of year	Net investment income (loss)	Net gains (losses) on securities (both realized and unrealized)	Total from investment operations	Dividends (from net investment income)	Distributions (from capital gains)	Total dividends and distributions	value, end	Net assets, end of year (in millions)	Ratio of expenses to average net assets before waivers/ reimburse- ments ⁴	Ratio of expenses to average net assets after waivers/ reimburse- ments ^{3,4}	Ratio of net income (loss) to average net assets ³	
Class R-2: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	\$11.85 12.71 14.15 14.91 14.06	\$.41 .24 .19 (.01) .03	\$.23 (.85) (1.40) (.14) 1.07	\$.64 (.61) (1.21) (.15) 1.10	\$(.41) (.25) (.23) (.05) (.10)	\$ - (.56) (.15)	\$(.41) (.25) (.23) (.61) (.25)	\$12.08 11.85 12.71 14.15 14.91	5.61% (4.86) (8.62) (1.04) 7.97	\$70 77 89 107 128	1.36% 1.34 1.32 1.30 1.32	1.33% 1.34 1.32 1.30 1.32	3.45% 1.94 1.37 (.09) .23
Class R-2E: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.92 12.77 14.21 14.95 14.10	.44 .27 .22 .03 .05	.23 (.84) (1.41) (.14) 1.09	.67 (.57) (1.19) (.11) 1.14	(.44) (.28) (.25) (.07) (.14)	- - (.56) (.15)	(.44) (.28) (.25) (.63) (.29)	12.15 11.92 12.77 14.21 14.95	5.80 (4.51) (8.40) (.75) 8.19	7 8 9 12 12	1.09 1.06 1.05 1.02 1.04	1.06 1.06 1.05 1.02 1.04	3.73 2.23 1.60 .19 .45
Class R-3: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.92 12.78 14.21 14.95 14.09	.46 .29 .25 .05 .09	.24 (.85) (1.41) (.14) 1.08	.70 (.56) (1.16) (.09) 1.17	(.46) (.30) (.27) (.09) (.16)	- - (.56) (.15)	(.46) (.30) (.27) (.65) (.31)	12.16 11.92 12.78 14.21 14.95	6.06 (4.45) (8.21) (.62) 8.41	101 104 114 137 159	.93 .91 .89 .87 .91	.90 .90 .89 .87 .91	3.89 2.38 1.80 .34 .63
Class R-4: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.79 14.22 14.95 14.10	.50 .33 .29 .09 .14	.24 (.86) (1.41) (.13) 1.06	.74 (.53) (1.12) (.04) 1.20	(.50) (.33) (.31) (.13) (.20)	_ _ (.56) (.15)	(.50) (.33) (.31) (.69) (.35)	12.17 11.93 12.79 14.22 14.95	6.37 (4.15) (7.95) (.25) 8.69	107 106 105 129 179	.63 .60 .59 .56 .58	.60 .60 .59 .56 .58	4.19 2.72 2.11 .62 .98
Class R-5E: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.78 14.21 14.95 14.09	.52 .36 .32 .15 .15	.23 (.85) (1.41) (.17) 1.09	.75 (.49) (1.09) (.02) 1.24	(.52) (.36) (.34) (.16) (.23)	- - (.56) (.15)	(.52) (.36) (.34) (.72) (.38)	12.16 11.93 12.78 14.21 14.95	6.49 (3.89) (7.77) (.12) 8.98	42 40 39 40 16	.43 .41 .39 .36 .37	.40 .40 .39 .36 .37	4.38 2.94 2.35 1.08 1.00
Class R-5: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.79 14.22 14.95 14.10	.53 .38 .32 .14 .19	.24 (.87) (1.40) (.14) 1.05	.77 (.49) (1.08) _ ¹¹ 1.24	(.53) (.37) (.35) (.17) (.24)	- - (.56) (.15)	(.53) (.37) (.35) (.73) (.39)	12.17 11.93 12.79 14.22 14.95	6.68 (3.87) (7.68) (.03) 9.08	49 50 46 64 68	.34 .31 .29 .27 .28	.30 .31 .29 .27 .28	4.48 3.06 2.32 .96 1.31
Class R-6: 8/31/2024 8/31/2023 8/31/2022 8/31/2021 8/31/2020	11.93 12.78 14.21 14.95 14.10	.54 .38 .33 .15 .20	.23 (.85) (1.40) (.15) 1.05	.77 (.47) (1.07) _ ¹¹ 1.25	(.54) (.38) (.36) (.18) (.25)	 (.56) (.15)	(.54) (.38) (.36) (.74) (.40)	12.16 11.93 12.78 14.21 14.95	6.65 (3.75) (7.64) .03 9.07	16,988 13,879 13,117 16,161 12,011	.28 .26 .24 .21 .23	.25 .25 .24 .21 .23	4.53 3.09 2.46 1.07 1.36

Financial highlights (continued)

	Year ended August 31,						
Portfolio turnover rate for all share classes ^{12,13}	2024	2023	2022	2021	2020		
Excluding mortgage dollar roll transactions Including mortgage dollar roll transactions	50% 570%	95% 795%	73% 488%	96% 631%	133% 720%		

¹Based on average shares outstanding.

²Total returns exclude any applicable sales charges, including contingent deferred sales charges.

³This column reflects the impact, if any, of certain waivers/reimbursements from CRMC. During some of the years shown, CRMC waived a portion of investment advisory services fees and reimbursed a portion of transfer agent services fees for certain share classes.

⁴Ratios do not include expenses of any Central Funds. The fund indirectly bears its proportionate share of the expenses of any Central Funds.

⁵All or a significant portion of assets in this class consisted of seed capital invested by CRMC and/or its affiliates. Fees for distribution services are not charged or accrued on these seed capital assets. If such fees were paid by the fund on seed capital assets, fund expenses would have been higher and net income and total return would have been lower.

⁶Amount less than \$1 million.

 $^7\mathsf{Based}$ on operations for a period that is less than a full year.

⁸Class 529-F-2 and 529-F-3 shares began investment operations on October 30, 2020.

⁹Not annualized.

¹⁰Annualized.

¹¹Amount less than \$.01.

¹²Refer to Note 5 for more information on mortgage dollar rolls.

¹³Rates do not include the fund's portfolio activity with respect to any Central Funds.

To the shareholders of U.S. Government Securities Fund and the Board of Trustees of The American Funds Income Series:

Opinion on the Financial Statements and Financial Highlights

We have audited the accompanying statement of assets and liabilities, including the investment portfolio, of U.S. Government Securities Fund (the "Fund"), the fund constituting The American Funds Income Series, as of August 31, 2024, the related statement of operations for the year then ended, the statements of changes in net assets for each of the two years in the period then ended, the financial highlights for each of the five years in the period then ended, and the related notes. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Fund as of August 31, 2024, and the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period then ended, and the financial highlights for each of the five years in the period then ended in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on the Fund's financial statements and financial highlights based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Fund in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. The Fund is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights. Our procedures included confirmation of securities owned as of August 31, 2024, by correspondence with the custodian and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

/s/ Deloitte & Touche LLP

Costa Mesa, California October 14, 2024

We have served as the auditor of one or more American Funds investment companies since 1956.

We are required to advise you of the federal tax status of certain distributions received by shareholders during the fiscal year. The fund hereby designates the following amount for the fund's fiscal year ended August 31, 2024:

Section 163(j) interest dividends	100%
U.S. government income that may be exempt from state taxation	\$436,539,000

Individual shareholders should refer to their Form 1099 or other tax information, which will be mailed in January 2025, to determine the *calendar year* amounts to be included on their 2024 tax returns. Shareholders should consult their tax advisors.

Not applicable

Matters submitted for shareholder vote

Not applicable

Remuneration paid to directors, officers and others

Refer to information in the financial statements.

The fund's board has approved the continuation of the fund's Investment Advisory and Service Agreement (the "agreement") with Capital Research and Management Company ("CRMC") for an additional one-year term through April 30, 2025. The board approved the agreement following the recommendation of the fund's Contracts Committee (the "committee"), which is composed of all the fund's independent board members. The board and the committee determined in the exercise of their business judgment that the fund's advisory fee structure was fair and reasonable in relation to the services provided, and that approving the agreement was in the best interests of the fund and its shareholders.

In reaching this decision, the board and the committee took into account their interactions with CRMC and information furnished to them throughout the year and otherwise provided to them, as well as information prepared specifically in connection with their review of the agreement, and they were advised by their independent counsel with respect to the matters considered. They considered the following factors, among others, but did not identify any single issue or particular piece of information that, in isolation, was the controlling factor, and each board and committee member did not necessarily attribute the same weight to each factor.

1. Nature, extent and quality of services

The board and the committee considered the depth and quality of CRMC's investment management process, including its global research capabilities; the experience, capability and integrity of its senior management and other personnel; the low turnover rates of its key personnel; the overall financial strength and stability of CRMC and the Capital Group organization; the resources and systems CRMC devotes to investment management (the manner in which the fund's assets are managed, including liquidity management), financial, investment operations, compliance, trading, proxy voting, shareholder communications, and other services; and the ongoing evolution of CRMC's organizational structure designed to maintain and strengthen these qualities. The board and the committee also considered the nature, extent and quality of administrative and shareholder services provided by CRMC to the fund under the agreement and other agreements, as well as the benefits to fund shareholders from investing in a fund that is part of a large family of funds. The board and the committee considered the risks assumed by CRMC in providing services to the fund, including operational, business, financial, reputational, regulatory and litigation risks. The board and the committee concluded that the nature, extent and quality of the services provided by CRMC have benefited and should continue to benefit the fund and its shareholders.

2. Investment results

The board and the committee considered the investment results of the fund in light of its objective. They compared the fund's investment results with those of other funds (including funds that currently form the basis of the Lipper index for the category in which the fund is included) and data such as publicly disclosed benchmarks, including applicable market and fund indexes over various periods (including the fund's lifetime) through September 30, 2023. They generally placed greater emphasis on investment results over longer term periods and relative to benchmarks consistent with the fund's objective. On the basis of this evaluation and the board's and the committee's ongoing review of investment results, and considering the relative market conditions during certain reporting periods, the board and the committee concluded that the fund's investment results have been satisfactory for renewal of the agreement, and that CRMC's record in managing the fund indicated that its continued management should benefit the fund and its shareholders.

3. Advisory fees and total expenses

The board and the committee compared the advisory fees and total expense levels of the fund to those of other relevant funds. They observed that the fund's advisory fees and expenses generally compared favorably to those of other similar funds included in the comparable Lipper category. The board and the committee also considered the breakpoint discounts in the fund's advisory fee structure that reduce the level of fees charged by CRMC to the fund as fund assets increase. In addition, they reviewed information regarding the effective advisory fees charged to non-mutual fund clients by CRMC and its affiliates. They noted that, to the extent there were differences between the advisory fees paid by the fund and the advisory fees paid by those clients, the differences appropriately reflected the investment, operational, regulatory and market differences between advising the fund and the other clients. The board and the committee concluded that the fund's cost structure was fair and reasonable in relation to the services provided, as well as in relation to the risks assumed by the adviser in sponsoring and managing the fund, and that the fund's shareholders receive reasonable value in return for the advisory fees and other amounts paid to CRMC by the fund.

4. Ancillary benefits

The board and the committee considered a variety of other benefits that CRMC and its affiliates receive as a result of CRMC's relationship with the fund and other American Funds, including fees for administrative services provided to certain share classes; fees paid to CRMC's affiliated transfer agent; sales charges and distribution fees received and retained by the fund's principal underwriter, an affiliate of CRMC; and possible ancillary benefits to CRMC and its institutional management affiliates in managing other investment vehicles. The board and the committee reviewed CRMC's portfolio trading practices, noting that CRMC bears the cost of third-party research. The board and committee also noted that CRMC benefited from the use of commissions from portfolio transactions made on behalf of the fund to facilitate payment to certain broker-dealers for research to comply with regulatory requirements applicable to these firms, with all such amounts reimbursed by CRMC. The board and the committee took these ancillary benefits into account in evaluating the reasonableness of the advisory fees and other amounts paid to CRMC by the fund.

5. Adviser financial information

The board and the committee reviewed information regarding CRMC's costs of providing services to the American Funds, including personnel, systems and resources of investment, compliance, trading, accounting and other administrative operations. They considered CRMC's costs and related cost allocation methodology, as well as its track record of investing in technology, infrastructure and staff to maintain and expand services and capabilities, respond to industry and regulatory developments, and attract and retain qualified personnel. They noted information regarding the compensation structure for CRMC's investment professionals. They reviewed information on the profitability of the investment adviser and its affiliates. The board and the committee also compared CRMC's profitability and compensation data to the reported results and data of a number of large, publicly held investment management companies. The board and the committee noted the competitiveness and cyclicality of both the mutual fund industry and the capital markets, and the importance in that environment of CRMC's long-term profitability for maintaining its independence, company culture and management continuity. They further considered the breakpoint discounts in the fund's advisory fee structure and CRMC's sharing of potential economies of scale, or efficiencies, through breakpoints and other fee reductions and costs voluntarily absorbed. The board and the committee concluded that the fund's advisory fee structure reflected a reasonable sharing of benefits between CRMC and the fund's shareholders.