

U.S. Government Securities Fund®

Investment portfolio November 30, 2023

unaudited

| Mortgage-backed obligations 63.46% Federal agency mortgage-backed obligations 63.46% | Principal amount (000) | Value (000) |
|--|---------------------------|----------------|
| Fannie Mae Pool #256708 6.50% 3/1/2027 ¹ | USD6 | \$ 6 |
| Fannie Mae Pool #256993 6.50% 11/1/2027 ¹ | 58 | 59 |
| Fannie Mae Pool #257055 6.50% 12/1/2027 ¹ | 109 | 111 |
| Fannie Mae Pool #AL9870 6.50% 2/1/2028 ¹ | 17 | 17 |
| Fannie Mae Pool #AD0329 6.50% 9/1/2028 ¹ | 6 | 6 |
| Fannie Mae Pool #AL5156 6.50% 2/1/2029 ¹ | 253 | 257 |
| Fannie Mae Pool #AY1948 3.50% 1/1/2030 ¹ | 87 | 84 |
| Fannie Mae Pool #AZ0554 3.50% 10/1/2030 ¹ | 111 | 108 |
| Fannie Mae Pool #735571 8.00% 11/1/2031 ¹ | 35 | 35 |
| Fannie Mae Pool #555254 6.50% 1/1/2033 ¹ | _2 | |
| Fannie Mae Pool #CA1442 3.00% 3/1/2033 ¹ | 395 | 368 |
| Fannie Mae Pool #BJ5302 3.00% 3/1/2033 ¹ | 279 | 260 |
| Fannie Mae Pool #695412 5.00% 6/1/2033 ¹ | 2 | 2 |
| Fannie Mae Pool #BN1085 4.00% 1/1/2034 ¹ | 7 | 7 |
| Fannie Mae Pool #BO6247 2.50% 12/1/2034 ¹ | 3,855 | 3,537 |
| Fannie Mae Pool #AD3566 5.00% 10/1/2035 ¹ | 14 | 14 |
| Fannie Mae Pool #AS6870 4.00% 3/1/2036 ¹ | 1,693 | 1,627 |
| Fannie Mae Pool #MA2588 4.00% 4/1/2036 ¹ | 3,602 | 3,461 |
| Fannie Mae Pool #MA2717 4.00% 8/1/2036 ¹ | 3,164 | 3,040 |
| Fannie Mae Pool #MA2746 4.00% 9/1/2036 ¹ | 2,966 | 2,848 |
| Fannie Mae Pool #MA2787 4.00% 10/1/2036 ¹ | 5,854 | 5,622 |
| Fannie Mae Pool #898565 6.50% 10/1/2036 ¹ | _2 | نے |
| Fannie Mae Pool #MA2819 4.00% 11/1/2036 ¹ | 334 | 321 |
| Fannie Mae Pool #MA2856 4.00% 12/1/2036 ¹ | 8 | 8 |
| Fannie Mae Pool #888372 6.50% 4/1/2037 ¹ | 12 | 12 |
| Fannie Mae Pool #256810 6.50% 7/1/2037 ¹ | 25 | 26 |
| Fannie Mae Pool #256828 7.00% 7/1/2037 ¹ | 13 | 13 |
| Fannie Mae Pool #MA3099 4.00% 8/1/2037 ¹ | 2,763 | 2,648 |
| Fannie Mae Pool #256860 6.50% 8/1/2037 ¹ | 35 _² | 36 |
| Fannie Mae Pool #888873 6.50% 8/1/2037 ¹ | _2 | i |
| Fannie Mae Pool #947337 6.50% 10/1/2037 ¹ | | |
| Fannie Mae Pool #888698 7.00% 10/1/2037 ¹ Fannie Mae Pool #954832 6.50% 1/1/2038 ¹ | 38 1 | 40 |
| Fannie Mae Pool #970343 6.00% 2/1/2038 ¹ | 31 | 1 31 |
| Fannie Mae Pool #889388 7.00% 3/1/2038 ¹ | 129 | 133 |
| Fannie Mae Pool #AL1308 6.50% 5/1/2039 ¹ | 1 | 133 |
| Fannie Mae Pool #AC0794 5.00% 10/1/2039 ¹ | 87 | 86 |
| Fannie Mae Pool #932606 5.00% 2/1/2040 ¹ | 36 | 36 |
| Fannie Mae Pool #MA4093 2.00% 8/1/2040 ¹ | 2,772 | 2,316 |
| Fannie Mae Pool #MA4152 2.00% 10/1/2040 ¹ | 3,118 | 2,510 |
| Fannie Mae Pool #AH0351 4.50% 2/1/2041 ¹ | 196 | 190 |
| Fannie Mae Pool #MA4287 2.00% 3/1/2041 ¹ | 35,881 | 29,774 |
| Fannie Mae Pool #MA4333 2.00% 5/1/2041 ¹ | 29,287 | 24,251 |
| Fannie Mae Pool #Al1862 5.00% 5/1/2041 ¹ | 585 | 580 |
| Fannie Mae Pool #Al3510 5.00% 6/1/2041 ¹ | 320 | 318 |

Bonds, notes & other debt instruments (continued) Mortgage-backed obligations (continued)

| Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued) | Principal amount (000) | Value (000) |
|--|------------------------|----------------|
| Fannie Mae Pool #AE1248 5.00% 6/1/2041 ¹ | USD142 | \$ 141 |
| Fannie Mae Pool #MA4387 2.00% 7/1/2041 ¹ | 48,532 | 40,185 |
| Fannie Mae Pool #FM7690 2.00% 7/1/2041 ¹ | 14,013 | 11,603 |
| Fannie Mae Pool #BT5941 2.00% 7/1/2041 ¹ | 5,490 | 4,545 |
| Fannie Mae Pool #MA4407 2.00% 8/1/2041 ¹ | 104,871 | 86,825 |
| Fannie Mae Pool #FM8120 2.00% 8/1/2041 ¹ | 9,527 | 7,919 |
| Fannie Mae Pool #AJ0704 5.00% 9/1/2041 ¹ | 270 | 270 |
| Fannie Mae Pool #AJ1873 4.00% 10/1/2041 ¹ | 240 | 225 |
| Fannie Mae Pool #AJ5391 5.00% 11/1/2041 ¹ | 183 | 182 |
| Fannie Mae Pool #AE1277 5.00% 11/1/2041 ¹ | 63 | 62 |
| Fannie Mae Pool #MA4501 2.00% 12/1/2041 ¹ | 48,171 | 39,879 |
| Fannie Mae Pool #AE1283 5.00% 12/1/2041 ¹ | 40 | 39 |
| Fannie Mae Pool #AJ9327 3.50% 1/1/2042 ¹ | 24 | 22 |
| Fannie Mae Pool #MA4540 2.00% 2/1/2042 ¹ | 17,126 | 14,246 |
| Fannie Mae Pool #MA4570 2.00% 3/1/2042 ¹ | 9,727 | 8,053 |
| Fannie Mae Pool #MA4586 2.00% 4/1/2042 ¹ | 3,080 | 2,551 |
| Fannie Mae Pool #AR1512 3.50% 1/1/2043 ¹ | 249 | 228 |
| Fannie Mae Pool #AT0412 3.50% 3/1/2043 ¹ | 122 | 111 |
| Fannie Mae Pool #AT0300 3.50% 3/1/2043 ¹ | 44 | 41 |
| Fannie Mae Pool #AT3954 3.50% 4/1/2043 ¹ | 73 | 67 |
| Fannie Mae Pool #AT5898 3.00% 6/1/2043 ¹ | 7,485 | 6,596 |
| Fannie Mae Pool #AL3829 3.50% 6/1/2043 ¹ | 1,159 | 1,060 |
| Fannie Mae Pool #AT7161 3.50% 6/1/2043 ¹ | 262 | 238 |
| Fannie Mae Pool #AX8521 3.50% 12/1/2044 ¹ | 162 | 147 |
| Fannie Mae Pool #AY1829 3.50% 12/1/2044 ¹ | 70 | 64 |
| Fannie Mae Pool #BE5009 3.50% 1/1/2045 ¹ | 362 | 328 |
| Fannie Mae Pool #BE5017 3.50% 2/1/2045 ¹ | 639 | 579 |
| Fannie Mae Pool #FM9416 3.50% 7/1/2045 ¹ | 129,836 | 117,090 |
| Fannie Mae Pool #AY3880 4.00% 11/1/2045 ¹ | 73 | 68 |
| Fannie Mae Pool #BC3465 4.00% 2/1/2046 ¹ | 7 | 6 |
| Fannie Mae Pool #AS8310 3.00% 11/1/2046 ¹ | 128 | 112 |
| Fannie Mae Pool #MA2833 3.00% 12/1/2046 ¹ | 6,153 | 5,341 |
| Fannie Mae Pool #BD2440 3.50% 1/1/2047 ¹ | 361 | 325 |
| Fannie Mae Pool #AS8804 3.50% 2/1/2047 ¹ | 10,224 | 9,186 |
| Fannie Mae Pool #BM1179 3.00% 4/1/2047 ¹ | 130 | 113 |
| Fannie Mae Pool #BE8740 3.50% 5/1/2047 ¹ | 527 | 473 |
| Fannie Mae Pool #BE8742 3.50% 5/1/2047 ¹ | 173 | 156 |
| Fannie Mae Pool #BH2846 3.50% 5/1/2047 ¹ | 80 | 72 |
| Fannie Mae Pool #BH2848 3.50% 5/1/2047 ¹ | 69 | 63 |
| Fannie Mae Pool #BH2847 3.50% 5/1/2047 ¹ | 25 | 22 |
| Fannie Mae Pool #BH3122 4.00% 6/1/2047 ¹ | 50 | 47 |
| Fannie Mae Pool #CA0770 3.50% 11/1/2047 ¹ | 8,440 | 7,561 |
| Fannie Mae Pool #BJ5015 4.00% 12/1/2047 ¹ | 1,290 | 1,198 |
| Fannie Mae Pool #BJ4342 4.00% 1/1/2048 ¹ | 132 | 123 |
| Fannie Mae Pool #BJ6169 4.00% 1/1/2048 ¹ | 38 | 35 |
| Fannie Mae Pool #BJ8318 4.50% 1/1/2048 ¹ | 171 | 163 |
| Fannie Mae Pool #BJ4901 3.50% 3/1/2048 ¹ | 401 | 360 |
| Fannie Mae Pool #BK5232 4.00% 5/1/2048 ¹ | 714 | 663 |
| Fannie Mae Pool #BK6840 4.00% 6/1/2048 ¹ | 962 | 893 |
| Fannie Mae Pool #BK9743 4.00% 8/1/2048 ¹ | 307 | 285 |
| Fannie Mae Pool #BK9761 4.50% 8/1/2048 ¹ | 105 | 101 |
| Fannie Mae Pool #BN1172 4.50% 11/1/2048 ¹ | 145 | 138 |
| Fannie Mae Pool #CA2850 4.00% 12/1/2048 ¹ | 1,736 | 1,617 |
| Fannie Mae Pool #FM2656 3.50% 1/1/2049 ¹ | 2,194 | 1,971 |

| bonds, notes & other debt instruments (continued) | | |
|--|------------------|----------|
| Mortgage-backed obligations (continued) | Principal amount | Value |
| Federal agency mortgage-backed obligations (continued) | (000) | (000) |
| Fannie Mae Pool #BF0320 5.50% 1/1/2049 ¹ | USD3,238 | \$ 3,339 |
| Fannie Mae Pool #FM3280 3.50% 5/1/2049 ¹ | 33,786 | 30,481 |
| Fannie Mae Pool #BN6708 3.50% 6/1/2049 ¹ | 10,523 | 9,420 |
| Fannie Mae Pool #FM1062 3.50% 6/1/2049 ¹ | 4,339 | 3,892 |
| Fannie Mae Pool #FM1220 3.50% 7/1/2049 ¹ | 2,766 | 2,474 |
| Fannie Mae Pool #BJ8411 3.50% 8/1/2049 ¹ | 1,084 | 970 |
| Fannie Mae Pool #FM1505 3.00% 9/1/2049 ¹ | 10,447 | 8,971 |
| Fannie Mae Pool #CA4151 3.50% 9/1/2049 ¹ | 5,644 | 5,071 |
| Fannie Mae Pool #FM1443 3.50% 9/1/2049 ¹ | 3,210 | 2,873 |
| Fannie Mae Pool #BO2264 3.00% 10/1/2049 ¹ | 36,467 | 31,296 |
| Fannie Mae Pool #BO2890 3.00% 11/1/2049 ¹ | 2,240 | 1,920 |
| Fannie Mae Pool #FM2179 3.00% 1/1/2050 ¹ | 10,299 | 8,853 |
| Fannie Mae Pool #FM2389 3.50% 2/1/2050 ¹ | 1,868 | 1,676 |
| Fannie Mae Pool #FM2822 3.00% 3/1/2050 ¹ | 6,772 | 5,801 |
| Fannie Mae Pool #CA5338 3.00% 3/1/2050 ¹ | 5,501 | 4,682 |
| Fannie Mae Pool #FM2777 3.00% 3/1/2050 ¹ | 3,118 | 2,665 |
| Fannie Mae Pool #FM2664 3.50% 3/1/2050 ¹ | 21,148 | 18,897 |
| Fannie Mae Pool #CA5539 3.00% 4/1/2050 ¹ | 13,124 | 11,239 |
| Fannie Mae Pool #CA5968 2.50% 6/1/2050 ¹ | 2,219 | 1,830 |
| Fannie Mae Pool #CA6349 3.00% 7/1/2050 ¹ | 5,016 | 4,277 |
| Fannie Mae Pool #CA6593 2.50% 8/1/2050 ¹ | 10,241 | 8,431 |
| Fannie Mae Pool #CA6740 3.00% 8/1/2050 ¹ | 2,920 | 2,487 |
| Fannie Mae Pool #BP6715 2.00% 9/1/2050 ¹ | 4 | . 3 |
| Fannie Mae Pool #CA7052 3.00% 9/1/2050 ¹ | 916 | 781 |
| Fannie Mae Pool #CA7325 2.00% 10/1/2050 ¹ | 4,356 | 3,460 |
| Fannie Mae Pool #CA7257 2.50% 10/1/2050 ¹ | 2,143 | 1,764 |
| Fannie Mae Pool #CA7381 3.00% 10/1/2050 ¹ | 4,522 | 3,851 |
| Fannie Mae Pool #CA7739 2.50% 11/1/2050 ¹ | 23,792 | 19,529 |
| Fannie Mae Pool #CA7606 3.00% 11/1/2050 ¹ | 41,107 | 35,362 |
| Fannie Mae Pool #MA4208 2.00% 12/1/2050 ¹ | 2,581 | 2,025 |
| Fannie Mae Pool #FM5166 3.00% 12/1/2050 ¹ | 3,063 | 2,609 |
| Fannie Mae Pool #MA4237 2.00% 1/1/2051 ¹ | 1,001 | 785 |
| Fannie Mae Pool #CA8828 2.50% 2/1/2051 ¹ | 9,540 | 7,845 |
| Fannie Mae Pool #FM6548 2.00% 3/1/2051 ¹ | 10,516 | 8,344 |
| Fannie Mae Pool #CB0290 2.00% 4/1/2051 ¹ | 10,478 | 8,208 |
| Fannie Mae Pool #MA4305 2.00% 4/1/2051 ¹ | 121 | 95 |
| Fannie Mae Pool #CB0041 3.00% 4/1/2051 ¹ | 31,656 | 27,231 |
| Fannie Mae Pool #BR1035 2.00% 5/1/2051 ¹ | 72 | 56 |
| Fannie Mae Pool #CB0457 2.50% 5/1/2051 ¹ | 5,845 | 4,773 |
| Fannie Mae Pool #FM7694 3.00% 6/1/2051 ¹ | 31,853 | 27,185 |
| Fannie Mae Pool #FM7687 3.00% 6/1/2051 ¹ | 2,839 | 2,440 |
| Fannie Mae Pool #BR2095 2.50% 7/1/2051 ¹ | 19,730 | 16,075 |
| Fannie Mae Pool #FM7900 2.50% 7/1/2051 ¹ | 2,183 | 1,790 |
| Fannie Mae Pool #CB1304 3.00% 8/1/2051 ¹ | 325 | 279 |
| Fannie Mae Pool #CB1527 2.50% 9/1/2051 ¹ | 7,927 | 6,468 |
| Fannie Mae Pool #FS4628 3.00% 10/1/2051 ¹ | 9,327 | 7,937 |
| Fannie Mae Pool #FS0965 2.00% 11/1/2051 ¹ | 564 | 443 |
| Fannie Mae Pool #FM9492 2.50% 11/1/2051 ¹ | 13,603 | 11,177 |
| Fannie Mae Pool #FM9694 2.50% 11/1/2051 ¹ | 6,578 | 5,433 |
| Fannie Mae Pool #CB2292 3.00% 11/1/2051 ¹ | 19,377 | 16,619 |
| Fannie Mae Pool #FM9632 3.00% 11/1/2051 ¹ | 14,289 | 12,184 |
| Fannie Mae Pool #FM9631 3.00% 11/1/2051 ¹ | 6,151 | 5,271 |
| Fannie Mae Pool #FM9810 3.00% 11/1/2051 ¹ | 4,209 | 3,579 |
| Fannie Mae Pool #FS0433 2.50% 12/1/2051 ¹ | 41,522 | 34,543 |
| | , | 2 .,2 .0 |

| ortgage-backed obligations (continued) deral agency mortgage-backed obligations (continued) | Principal amount (000) | Value (000) |
|---|---------------------------|----------------|
| nnie Mae Pool #CB2286 2.50% 12/1/2051 ¹ | USD14,148 | \$ 11,571 |
| nnie Mae Pool #CB2371 2.50% 12/1/2051 ¹ | 7,740 | 6,360 |
| nnie Mae Pool #FM9804 2.50% 12/1/2051 ¹ | 7,078 | 5,823 |
| nnie Mae Pool #CB2319 2.50% 12/1/2051 ¹ | 3,032 | 2,484 |
| nnie Mae Pool #CB2372 2.50% 12/1/2051 ¹ | 1,465 | 1,199 |
| nnie Mae Pool #BT9483 2.50% 12/1/2051 ¹ | 1,154 | 945 |
| nnie Mae Pool #BT9510 2.50% 12/1/2051 ¹ | 1,139 | 936 |
| nnie Mae Pool #CB2414 3.00% 12/1/2051 ¹ | 42,150 | 36,209 |
| nnie Mae Pool #CB2293 3.00% 12/1/2051 ¹ | 19,120 | 16,407 |
| nnie Mae Pool #FM9976 3.00% 12/1/2051 ¹ | 9,679 | 8,359 |
| nnie Mae Pool #CB2544 3.00% 1/1/2052 ¹ | 20,114 | 17,116 |
| nnie Mae Pool #FS0454 3.00% 1/1/2052 ¹ | 4,344 | 3,696 |
| nnie Mae Pool #BV3076 2.00% 2/1/2052 ¹ | 9,049 | 7,051 |
| nnie Mae Pool #CB2765 2.00% 2/1/2052 ¹ | 7,423 | 5,813 |
| nnie Mae Pool #FS0523 2.50% 2/1/2052 ¹ | 2,265 | 1,854 |
| nnie Mae Pool #FS0647 3.00% 2/1/2052 ¹ | 5,848 | 5,046 |
| nnie Mae Pool #BV6617 3.50% 4/1/2052 ¹ | 1,448 | 1,271 |
| nnie Mae Pool #CB3774 4.00% 6/1/2052 ¹ | 37,058 | 33,691 |
| nnie Mae Pool #MA4732 4.00% 9/1/2052 ¹ | 60,565 | 55,046 |
| nnie Mae Pool #BW1192 4.50% 9/1/2052 | 9,415 | 8,827 |
| nnie Mae Pool #BW8497 4.50% 9/1/2052 | · | |
| | 6,418 | 6,016 |
| nnie Mae Pool #BV0952 4.50% 9/1/2052 ¹ | 1,286 | 1,206 |
| nnie Mae Pool #CB4852 4.50% 10/1/2052 ¹ | 7,958 | 7,461 |
| nnie Mae Pool #BW1289 5.50% 10/1/2052 ¹ | 9,561 | 9,445 |
| nnie Mae Pool #BW1243 5.50% 10/1/2052 ¹ | 8,479 | 8,378 |
| nnie Mae Pool #MA4820 6.50% 10/1/2052 ¹ | 244 | 248 |
| nnie Mae Pool #FS5554 4.50% 11/1/2052 ¹ | 43,364 | 40,668 |
| nnie Mae Pool #MA4805 4.50% 11/1/2052 ¹ | 3,642 | 3,415 |
| nnie Mae Pool #BW1403 5.00% 12/1/2052 ¹ | 66,614 | 64,236 |
| nnie Mae Pool #BX5673 5.00% 12/1/2052 ¹ | 296 | 286 |
| nnie Mae Pool #MA4842 5.50% 12/1/2052 ¹ | 25,760 | 25,442 |
| nnie Mae Pool #BX2476 5.50% 12/1/2052 ¹ | 872 | 862 |
| nnie Mae Pool #CB5778 6.00% 12/1/2052 ¹ | 475 | 477 |
| nnie Mae Pool #BX1070 6.00% 12/1/2052 ¹ | 98 | 98 |
| nnie Mae Pool #FS4947 4.00% 1/1/2053 ¹ | 43,962 | 39,965 |
| nnie Mae Pool #FS5675 4.50% 1/1/2053 ¹ | 27,876 | 26,139 |
| nnie Mae Pool #BT8034 4.50% 1/1/2053¹ | 159 | 149 |
| nnie Mae Pool #MA4894 6.00% 1/1/2053 ¹ | 136,786 | 137,366 |
| nnie Mae Pool #BX6121 6.00% 1/1/2053 ¹ | 15,293 | 15,361 |
| nnie Mae Pool #BX5931 6.00% 1/1/2053 ¹ | 983 | 988 |
| nnie Mae Pool #MA4917 4.50% 2/1/2053 ¹ | 1,258 | 1,180 |
| nnie Mae Pool #MA4919 5.50% 2/1/2053 ¹ | 23,750 | 23,423 |
| nnie Mae Pool #MA4920 6.00% 2/1/2053 ¹ | 54,226 | 54,510 |
| nnie Mae Pool #FS3759 6.00% 2/1/2053 ¹ | 11,129 | 11,358 |
| nnie Mae Pool #BX7703 6.50% 2/1/2053 ¹ | 6,435 | 6,542 |
| nnie Mae Pool #CB5986 5.00% 3/1/2053 ¹ | 293 | 282 |
| nnie Mae Pool #BX7779 5.50% 3/1/2053 ¹ | 6,555 | 6,476 |
| nnie Mae Pool #BX9431 5.50% 3/1/2053 ¹ | 6,415 | 6,344 |
| nnie Mae Pool #FS4152 5.50% 3/1/2053 ¹ | 4,236 | 4,180 |
| nnie Mae Pool #FS4774 5.50% 3/1/2053 ¹ | 452 | 446 |
| nnie Mae Pool #MA4942 6.00% 3/1/2053¹ | 51,944 | 52,159 |
| nnie Mae Pool #CB5919 6.00% 3/1/2053 ¹ | 12,025 | 12,073 |
| nnie Mae Pool #BX6803 6.00% 3/1/2053 ¹ | 5,877 | 5,902 |
| nnie Mae Pool #MA4977 4.50% 4/1/2053 ¹ | 1,146 | 1,074 |

| Mortgage-backed obligations (continued) | | |
|--|---------------------------|----------------|
| Federal agency mortgage-backed obligations (continued) | Principal amount (000) | Value (000) |
| - Teachar agency mortgage backed obligations (continued) | (000) | (000) |
| Fannie Mae Pool #BX9041 5.00% 4/1/2053 ¹ | USD315 | \$ 304 |
| Fannie Mae Pool #MA4979 5.50% 4/1/2053 ¹ | 49,804 | 49,143 |
| Fannie Mae Pool #BX8556 5.50% 4/1/2053 ¹ | 7,214 | 7,116 |
| Fannie Mae Pool #BY0007 5.50% 4/1/2053 ¹ | 6,549 | 6,460 |
| Fannie Mae Pool #BX9116 5.50% 4/1/2053 ¹ | 2,636 | 2,600 |
| Fannie Mae Pool #MA4980 6.00% 4/1/2053 ¹ | 155,131 | 155,831 |
| Fannie Mae Pool #CB6597 6.00% 4/1/2053 ¹ | 10,188 | 10,248 |
| Fannie Mae Pool #CB6106 6.50% 4/1/2053 ¹ | 6,130 | 6,280 |
| Fannie Mae Pool #BX9806 5.00% 5/1/2053 ¹ | 40,482 | 39,002 |
| Fannie Mae Pool #FS4563 5.00% 5/1/2053 ¹ | 4,762 | 4,591 |
| Fannie Mae Pool #BY1247 5.00% 5/1/2053 ¹ | 863 | 832 |
| Fannie Mae Pool #MA5010 5.50% 5/1/2053 ¹ | 14,437 | 14,246 |
| Fannie Mae Pool #BY0204 5.50% 5/1/2053 ¹ | 6,543 | 6,452 |
| Fannie Mae Pool #BY0091 5.50% 5/1/2053 ¹ | 1,852 | 1,827 |
| Fannie Mae Pool #BY0849 5.50% 5/1/2053 ¹ | 99 | 98 |
| Fannie Mae Pool #MA5011 6.00% 5/1/2053 ¹ | 159,786 | 160,360 |
| Fannie Mae Pool #BY2260 6.00% 5/1/2053 ¹ | 398 | 399 |
| Fannie Mae Pool #BY2061 6.00% 5/1/2053 ¹ | 367 | 368 |
| Fannie Mae Pool #MA5038 5.00% 6/1/2053 ¹ | 53,736 | 51,786 |
| Fannie Mae Pool #MA5039 5.50% 6/1/2053 ¹ | 72,245 | 71,229 |
| Fannie Mae Pool #FS5192 5.50% 6/1/2053 ¹ | 71,154 | 70,256 |
| Fannie Mae Pool #MA5040 6.00% 6/1/2053 ¹ | 56,045 | 56,238 |
| Fannie Mae Pool #CB6485 6.00% 6/1/2053 ¹ | 45,146 | 45,327 |
| Fannie Mae Pool #CB6486 6.00% 6/1/2053 ¹ | • | |
| Fannie Mae Pool #CB6465 6.00% 6/1/2053 Fannie Mae Pool #CB6465 6.00% 6/1/2053 ¹ | 28,146 | 28,302 |
| | 20,237 | 20,337 |
| Fannie Mae Pool #F\$4775 6.00% 6/1/2053 ¹ | 7,706 | 7,742 |
| Fannie Mae Pool #BY4224 6.00% 6/1/2053 ¹ | 1,069 | 1,075 |
| Fannie Mae Pool #BW5303 6.00% 6/1/2053 ¹ | 231 | 232 |
| Fannie Mae Pool #CB6491 6.50% 6/1/2053 ¹ | 34,574 | 35,280 |
| Fannie Mae Pool #CB6490 6.50% 6/1/2053 ¹ | 12,016 | 12,215 |
| Fannie Mae Pool #CB6468 6.50% 6/1/2053 ¹ | 8,669 | 8,830 |
| Fannie Mae Pool #MA5070 4.50% 7/1/2053 ¹ | 39,891 | 37,387 |
| Fannie Mae Pool #CB6719 4.50% 7/1/2053 ¹ | 4,263 | 3,996 |
| Fannie Mae Pool #MA5071 5.00% 7/1/2053 ¹ | 36,196 | 34,856 |
| Fannie Mae Pool #BU4112 5.00% 7/1/2053 ¹ | 144 | 139 |
| Fannie Mae Pool #MA5072 5.50% 7/1/2053 ¹ | 142,937 | 140,987 |
| Fannie Mae Pool #MA5073 6.00% 7/1/2053 ¹ | 11,934 | 11,975 |
| Fannie Mae Pool #CB6853 4.50% 8/1/2053 ¹ | 6,814 | 6,386 |
| Fannie Mae Pool #BY8293 6.00% 8/1/2053 ¹ | 1,607 | 1,612 |
| Fannie Mae Pool #FS5749 6.50% 9/1/2053 ¹ | 108,251 | 110,044 |
| Fannie Mae Pool #MA5191 6.00% 11/1/2053 ¹ | 115,481 | 115,877 |
| Fannie Mae Pool #MA5192 6.50% 11/1/2053 ¹ | 312,709 | 317,875 |
| Fannie Mae Pool #BF0141 5.50% 9/1/2056 ¹ | 395 | 404 |
| Fannie Mae Pool #BF0379 3.50% 4/1/2059 ¹ | 18,617 | 16,168 |
| Fannie Mae Pool #BM6693 3.50% 8/1/2059 ¹ | 7,255 | 6,301 |
| Fannie Mae Pool #BF0481 3.50% 6/1/2060 ¹ | 12,405 | 10,774 |
| Fannie Mae Pool #BF0480 3.50% 6/1/2060 ¹ | 7,933 | 7,008 |
| Fannie Mae Pool #BF0497 3.00% 7/1/2060 ¹ | 24,889 | 20,339 |
| Fannie Mae Pool #BF0585 4.50% 12/1/2061 ¹ | 5,123 | 4,816 |
| Fannie Mae, Series 2001-4, Class NA, 9.00% 10/25/2025 ^{1,3} | _2 | _2 |
| Fannie Mae, Series 2001-25, Class ZA, 6.50% 6/25/2031 ¹ | 69 | 68 |
| Fannie Mae, Series 2006-65, Class PF, (30-day Average USD-SOFR + 0.394%) 5.723% 7/25/2036 ^{1,3} | 240 | 236 |
| Fannie Mae, Series 1999-T2, Class A1, 7.50% 1/19/2039 ^{1,3} | 79 | 79 |
| Fannie Mae, Series 2001-T10, Class A1, 7.00% 12/25/2041 ¹ | 28 | 28 |
| | 20 | 20 |

| Pannie Mae, Series 2011-M.S, Clasr A2, Multi Tamily, 2.9378, 1725/2024 ¹⁻³ Pannie Mae, Series 2011-M.S, Class A2, Multi Tamily, 2.62378, 1725/2024 ¹⁻³ Pannie Mae, Series 2011-M.S, Class A2, Multi Tamily, 2.62378, 1725/2024 ¹⁻³ Pannie Mae, Series 2011-M.S, Class AVZ, Multi Tamily, 2.62378, 1725/2024 ¹⁻³ Pannie Mae, Series 2010-M.S, Class AVZ, Multi Tamily, 2.62378, 1725/2024 ¹⁻³ Pannie Mae, Series 2006-86, Class C6, principal only, 607, 8725/2036 ¹ Pannie Mae, Series 2006-86, Class C6, principal only, 607, 8725/2036 ¹ Pannie Mae, Series 2006-86, Class C6, principal only, 607, 8725/2036 ¹ Pannie Mae, Series 2006-86, Class C6, principal only, 607, 8725/2036 ¹ Pandie Mac Pool #251044, 6.500, 271/2038 ¹ Pandie Mac Pool #251044, 6.500, 271/2038 ¹ Paddie Mac Pool #251044, 6.500, 271/2039 ¹ Paddie Mac Pool #251044, 6.500, 271/2041 ¹ Paddie Mac Pool #251045, 6.5006, 6.71/2041 ¹ Paddie Mac Pool #251045, 6.5006, 6.71/2041 ¹ Paddie Mac Pool #250145, 6.7006, 7.70041 ¹ Paddie Mac Pool #250145, 6.7006, 7.70041 ¹ Paddie Mac Pool #250145, 6.7006, 7.70041 ¹ Paddie Mac Pool #250145, 7.70041 ¹ Paddie Mac Pool #2 | Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued) | Principal amount (000) | Value (000) |
|--|---|---------------------------|----------------|
| Fannis Mas Series 2017AMD Class AVZ, Multi Family, 26238 1525/2024\footstart 38.99 80.25 Famile Mas Series 2017AMD Class AVZ, Multi Family, 26238 11755/2024\footstart 31.55 1511 Famile Mas Series 2006 AS, Class AVZ, Multi Family, 26238 11755/2024\footstart 31.55 1511 Famile Mas Series 2006 AS, Class AVZ, Multi Family, 26238 11755/2024\footstart 32.55 32.77 Freddie Mas Probl KCS01724 1505/ 1171/2030\footstart 32.55 32.77 Freddie Mas Probl KCS01724 1505/ 1171/2030\footstart 32.55 32.77 Freddie Mas Probl KCS01724 1505/ 1171/2030\footstart 32.55 32.55 Freddie Mas Probl KCS01724 1505/ 1171/2030\footstart 32.55 35.15 Freddie Mas Probl KCS01724 1505/ 1171/2041\footstart 32.55 35.05 Freddie Mas Probl KCS01724 1505/ 1171/2041\footstart 32.55 Freddie Mas Probl KCS01724 1505/ 1171/2041\footstart 32.55 35.05 Freddie Mas Probl KCS01724 1505/ 117 | | | |
| Fannis Mae, Series 2017-M15, Clast AV2, Mulis Family, 2.6548 \ \text{\$72572024}^1 \ 969 \ 6.69 \ 6 | | | |
| Fannis Mas_Series 2017-M15, Class AV2, Multi Fannis, 2623% 11/25/2024 | | | |
| Famile Mae, Series 2006-5. Class OK, principal only, 0% 7/25/2036 325 277 Freedile Mac Pool (4005)114 1.50% 111/1/2030 380 347 Freedile Mac Pool (4005)114 1.50% 111/1/2036 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | · · · · · · · · · · · · · · · · · · · | | |
| Famile Mac Foot 82006-83, Class AO, principal only, 0% 9725/2036 ¹ 325 327 Freeddie Mac Foot 1052114-1, 0550 11/12030 ¹ 1. 1 1. 1 1. 1 1. 1 1. 1 1. 1 1. 1 1 | | | |
| Freddis Mac Pool | | | |
| Freddie Mac Pool #ZS1044 6.50% 2/1/2036 | | | |
| Freedlie Mac Pool #C91909 4.00% 11/1/2036 | | | |
| Freedicii Mac Fool #C17909 4.00% 1.11/12036 | | | |
| Freddic Mac Pool #1H136-6.148% 11/1/2038 ¹³ 51 51 Freddic Mac Pool #217575.6.50% 61/1/2038 ¹ 1 1 1 Freddic Mac Pool #217575.6.50% 61/1/2038 ¹ 2,119 Freddic Mac Pool #81510 5.200% 31/1/2041 ¹³ 3,666 44,629 1,065 1,0 | | | |
| Freddie Mac Pool #ZDT575.650% 6/1/2038 | | | |
| Feedlei Mac Pool #SC0113 2.00% 12/12040 ¹ 3.366 44,629 Freedlei Mac Pool #RB5105 2.00% 3/12041 ¹ 1.003 1.0056 1. | | | |
| Freddic Mac Pool #RB5105 2.00% 3/1/2041 | | | |
| Freeddie Mac Pool #R05114 2.00% 6/12/041¹ 1,056 1,056 Freeddie Mac Pool #R05114 2.00% 6/12/041¹ 4,261 4,261 Freeddie Mac Pool #R05114 2.00% 6/12/041¹ 4,466 3,714 Freeddie Mac Pool #R05112 0.00% 7/12/041¹ 61,832 15,179 Freeddie Mac Pool #R05121 2.00% 8/1/2041¹ 8,748 7,243 Freeddie Mac Pool #R05131 2.00% 1/1/2041¹ 8,748 7,243 Freeddie Mac Pool #R05134 2.00% 1/1/2041¹ 45,264 37,472 Freeddie Mac Pool #R05138 2.00% 2/1/2042¹ 9,133 32,300 Freeddie Mac Pool #R05143 2.00% 3/1/2042¹ 11,977 9,905 Freeddie Mac Pool #R05143 2.00% 4/1/2042¹ 12,359 10,4728 Freeddie Mac Pool #R05143 2.00% 4/1/2042¹ 12,359 10,4728 Freeddie Mac Pool #R05143 2.00% 2.17/2043¹ 32 30 Freeddie Mac Pool #C0173874 4.00% 2.17/2043¹ 32 30 Freeddie Mac Pool #C0161038 3.00% 7/1/2043¹ 3,90 2,902 Freeddie Mac Pool #C016103 3.11% 4/1/2045¹³ 3,93 2,902 Freeddie Mac Pool #C016103 3.00% 7/1/2045¹ 3,93 3,93 Freeddie Mac Pool #C016103 3.00% | | | · · |
| Freddie Mac Pool #RB5114 2.00% 6/1/2041 ¹ Freddie Mac Pool #SC0169 2.00% 6/1/2041 ¹ Freddie Mac Pool #RB5118 2.00% 7/1/2041 ¹ Freddie Mac Pool #RB5118 2.00% 7/1/2041 ¹ Freddie Mac Pool #RB5118 2.00% 7/1/2041 ¹ Freddie Mac Pool #RB5118 2.00% 9/1/2041 ¹ Freddie Mac Pool #RB5118 2.00% 9/1/2041 ¹ Freddie Mac Pool #RB5118 2.00% 9/1/2041 ¹ Freddie Mac Pool #RB5118 2.00% 1/1/2041 ¹ Freddie Mac Pool #RB5118 2.00% 1/1/2041 ¹ Freddie Mac Pool #RB5118 2.00% 1/1/2041 ¹ Freddie Mac Pool #RB5140 2.00% 1/1/2042 ¹ Freddie Mac Pool #RB5140 2.00% 1/1/2042 ¹ Freddie Mac Pool #RB5140 2.00% 1/1/2042 ¹ Freddie Mac Pool #RB5140 2.00% 3/1/2042 ¹ Freddie Mac Pool #RB5140 2.00% 3/1/2043 ¹ Freddie Mac Pool #RB5140 2.00% 7/1/2043 ¹ Freddie Mac Pool #RB5 | | | |
| Freddie Mac Pool #RD118 2.00% 6/1/2041 Freddie Mac Pool #RB5118 2.00% 7/1/2041 Freddie Mac Pool #RB5118 2.00% 7/1/2041 「Freddie Mac Pool #RB5112 1.00% 8/1/2041 「Freddie Mac Pool #RB5113 2.00% 7/1/2041 「Freddie Mac Pool #RB5113 2.00% 1/1/2041 「Freddie Mac Pool #RB5138 2.00% 1/1/2041 「Freddie Mac Pool #RB5138 2.00% 1/2/1/2041 「Freddie Mac Pool #RB5138 2.00% 1/2/1/2042 「Freddie Mac Pool #RB5138 2.00% 1/2/1/2042 「Freddie Mac Pool #RB5138 2.00% 3/1/2042 「Freddie Mac Pool #RB5138 2.00% 3/1/2042 「Freddie Mac Pool #RB5138 2.00% 3/1/2042 「Freddie Mac Pool #RB5138 2.00% 4/1/2042 「Freddie Mac Pool #RB5138 2.00% 4/1/2043 「Freddie Mac Pool #C01878 4/1/2044 「Freddie Mac Pool #C01878 4/1/2045 「Freddie Mac Pool #C01878 4/1/2045 「Freddie Mac Pool #C01878 4/1/2045 「Freddie Mac Pool #C01973 3.13% 4/1/2045 「Freddie Mac Pool #C01973 3.00% 1/1/2044 「Freddie Mac Pool #C01973 3.00% 1/1/2045 「Freddie Mac Pool #C01973 3.00% 1/1/2046 「Freddie Mac Pool #C01973 3.00% 1/1/2047 「Freddie Mac Pool #C01973 3.00% 3.00% 1/1/2048 「Freddie Mac Pool #C01973 3.00% 3.00% 1/1/2048 「Freddie Mac Pool #C01973 3.00% 3.00% | | • | |
| Freednie Mac Pool #RB5112 1.200% 31/12041¹ 61,820 51,179 Freednie Mac Pool #RB5112 1.200% 81/12041¹ 96,338 7,666 Freednie Mac Pool #SC0175 2.00% 91/12041¹ 6,807 5,635 Freednie Mac Pool #RB5131 2.00% 11/1/2041¹ 6,807 5,635 Freednie Mac Pool #RB513 2.00% 21/12042¹ 9,175 7,595 Freednie Mac Pool #RB513 42.200% 21/12042¹ 39,163 32,300 Freednie Mac Pool #RB513 42.00% 31/12042¹ 39,163 32,300 Freednie Mac Pool #RB513 42.00% 31/12042¹ 119,77 9,055 Freednie Mac Pool #RB513 42.50% 41/12042¹ 123,659 104,728 Freednie Mac Pool #RB513 54.50% 41/12042¹ 32 3 Freednie Mac Pool #RB513 54.50% 41/12043¹ 32 3 Freednie Mac Pool #Q1913 3.50% 61/12043¹ 39 48 Freednie Mac Pool #Q1913 3.50% 61/12043¹ 39 48 Freednie Mac Pool #Q1913 3.50% 61/12043¹ 39 29 Freednie Mac Pool #G0103 3.194% 41/12045¹³ 93 9 Freednie Mac Pool #G0103 3.194% 41/12045¹³ 62 60 Freednie Mac Pool #G0103 3.50% 61/12045¹ 1,45 | | • | |
| Freddie Mac Pool #RB5121 2.00% 8/1/2041¹ 96,338 79,666 Freddie Mac Pool #SC175 2.00% 9/1/2041¹ 8,748 7,243 Freddie Mac Pool #RB5138 2.00% 12/1/2041¹ 45,264 37,472 Freddie Mac Pool #RB5148 2.00% 2/1/2042¹ 9,75 7,525 Freddie Mac Pool #RB5148 2.00% 3/1/2042¹ 39,163 32,300 Freddie Mac Pool #RB5148 2.00% 3/1/2042¹ 119,77 9,055 Freddie Mac Pool #RB5153 2.00% 4/1/2042¹ 119,77 9,055 Freddie Mac Pool #RB5154 2.50% 4/1/2042¹ 123,659 104,728 Freddie Mac Pool #C18574 4.00% 2/1/2043¹ 32 32 Freddie Mac Pool #C18574 4.00% 2/1/2043¹ 30 28 Freddie Mac Pool #C18574 4.00% 2/1/2043¹ 30 28 Freddie Mac Pool #C18574 4.00% 2/1/2043¹ 30 28 Freddie Mac Pool #C18574 58,05% 5/1/2043¹ 30 28 Freddie Mac Pool #C18585 3.50% 9/1/2044¹ 1,20 1,20 Freddie Mac Pool #C18585 3.50% 9/1/2044¹ 1,20 1,20 Freddie Mac Pool #C18574 58,05 1,20 1,20 1,20 Freddie Mac Pool #C01870013 3.194% 4/1/2045¹ 1,20< | | • | • |
| Freeddie Mac Pool #SC0175 2.00% 9/1/2041¹ 8,748 7,243 Freeddie Mac Pool #BCN181 2.00% 11/1/2041¹ 6,807 5,635 Freeddie Mac Pool #RBS134 2.00% 2/1/2041¹ 45,264 37,472 Freeddie Mac Pool #RBS145 2.00% 2/1/2042¹ 9,175 7,595 Freeddie Mac Pool #RBS145 2.00% 3/1/2042¹ 11,977 9,905 Freeddie Mac Pool #RBS154 2.50% 4/1/2042¹ 123,659 104,728 Freeddie Mac Pool #RBS154 2.50% 4/1/2042¹ 32 30 Freeddie Mac Pool #RBS154 2.50% 4/1/2043¹ 32 30 Freeddie Mac Pool #Cl 18767 3.50% 4/1/2043¹ 32 30 Freeddie Mac Pool #Cl 18236 3.50% 5/1/2043¹ 30 280 Freeddie Mac Pool #Cl 18767 3.50% 4/1/2043¹ 30 280 Freeddie Mac Pool #Cl 28236 3.50% 5/1/2043¹ 30 80 Freeddie Mac Pool #Cl 28236 3.50% 5/1/2043¹ 30 80 Freeddie Mac Pool #Cl 2013 3.13% 4/1/2045¹³ 50 90 Freeddie Mac Pool #Cl 2013 3.13% 4/1/2045¹³ 50 90 Freeddie Mac Pool #Cl 2013 3.00% 1/1/2045¹³ 14,24 1,24 Freeddie Mac Pool #Cl 2014 3.00% 1/1/2045¹³ 1,28 <td></td> <td>·</td> <td></td> | | · | |
| Freeddie Mac Pool #GK1181 2.00% 11/1/2041¹ 6,807 5,635 Freeddie Mac Pool #RB5138 2.00% 12/1/2041¹ 45,264 37,472 Freeddie Mac Pool #RB5148 2.00% 2/1/2042¹ 9,175 7,595 Freeddie Mac Pool #RB5148 2.00% 3/1/2042¹ 11,977 9,905 Freeddie Mac Pool #RB5148 2.00% 4/1/2042¹ 123,699 104,728 Freeddie Mac Pool #RB5148 2.00% 4/1/2042¹ 123,699 104,728 Freeddie Mac Pool #RB5148 2.00% 4/1/2043¹ 20 3 Freeddie Mac Pool #C015874 4.00% 2/1/2043¹ 20 247 Freeddie Mac Pool #C017696 3.50% 4/1/2043¹ 379 348 Freeddie Mac Pool #C01813 3.50% 4/1/2043¹ 308 280 Freeddie Mac Pool #C016082 3.00% 7/1/2044¹ 3,279 2,702 Freeddie Mac Pool #C016082 3.00% 7/1/2044¹ 3,327 1,202 Freeddie Mac Pool #C0012 3.113% 4/1/2045¹³ 953 393 Freeddie Mac Pool #C0013 3.194% 4/1/2045¹³ 629 600 Freeddie Mac Pool #C00238 3.50% 1/1/2045¹³ 7,84 7,11 Freeddie Mac Pool #C06038 3.50% 1/1/2045¹ 1,45 1,28 Freeddie Mac Pool #C06074 3.50% 1/1/2045¹ | | | |
| Freeddie Mac Pool #RB5138 2.00% 12/1/2041¹ 45,264 37,752 Freeddie Mac Pool #RB5145 2.00% 2/1/2042¹ 9,175 7,595 Freeddie Mac Pool #RB5185 2.00% 4/1/2042¹ 11,977 9,005 Freeddie Mac Pool #RB5153 2.00% 4/1/2042¹ 113,659 104,728 Freeddie Mac Pool #RB5154 2.50% 4/1/2043¹ 32 30 Freeddie Mac Pool #CD15874 4.00% 2/1/2043¹ 270 247 Freeddie Mac Pool #CD18236 3.50% 5/1/2043¹ 379 348 Freeddie Mac Pool #CD18236 3.50% 5/1/2043¹ 308 280 Freeddie Mac Pool #CD1913 3.50% 6/1/2043¹ 308 280 Freeddie Mac Pool #CD1013 3.15% 6/1/2043¹ 3,279 2,002 Freeddie Mac Pool #CD013 3.15% 6/1/2043¹ 3,279 2,002 Freeddie Mac Pool #C0012 3.11% 4/1/2045¹³ 953 930 Freeddie Mac Pool #C0012 3.11% 4/1/2045¹³ 504 494 Freeddie Mac Pool #C0014 2.71% 8/1/2045¹³ 629 600 Freeddie Mac Pool #C0014 2.71% 8/1/2045¹³ 629 600 Freeddie Mac Pool #C0014 2.71% 8/1/2045¹³ 1,45 1,25 Freeddie Mac Pool #C0014 3.50% 7/1/2045¹ 1,45 | | | |
| Freeddie Mac Pool #RB5145 2.00% 2/1/2042¹ 9,175 7,595 Freeddie Mac Pool #RB5184 2.00% 3/1/2042¹ 39,163 32,300 Freeddie Mac Pool #RB5154 2.00% 4/1/2042¹ 11,977 9,905 Freeddie Mac Pool #RB5154 2.50% 4/1/2043¹ 32 30 Freeddie Mac Pool #Q118274 4.00% 2/1/2043¹ 379 348 Freeddie Mac Pool #Q119236 3.50% 4/1/2043¹ 379 348 Freeddie Mac Pool #G101933 3.50% 6/1/2043¹ 308 280 Freeddie Mac Pool #G61082 3.00% 7/1/2043¹ 308 280 Freeddie Mac Pool #G61082 3.00% 7/1/2044¹ 3,27 2,002 Freeddie Mac Pool #760012 3.113% 4/1/2045¹³ 950 90 Freeddie Mac Pool #760012 3.113% 4/1/2045¹³ 950 90 Freeddie Mac Pool #760012 3.113% 4/1/2045¹³ 150 49 Freeddie Mac Pool #660028 3.50% 1/1/2045¹³ 169 90 Freeddie Mac Pool #6607003 3.50% 4/1/2045¹³ 17 17 Freeddie Mac Pool #660728 3.50% 1/1/2045¹³ 17 1,571 Freeddie Mac Pool #6607700 3.50% 8/1/2046¹ 2,901 2,623 Freeddie Mac Pool #6047600 3.50% 3/1/2044¹ 1,361 | | • | |
| Freeddie Mac Pool #RB5148 2.00% 3/1/2042¹ 39,163 32,300 Freeddie Mac Pool #RB5153 2.00% 4/1/2042¹ 11,977 9,005 Freeddie Mac Pool #RB5154 2.50% 4/1/2043¹ 32 33 Freeddie Mac Pool #Q15874 4.00% 2/1/2043¹ 32 33 Freeddie Mac Pool #Q18236 3.50% 5/1/2043¹ 379 247 Freeddie Mac Pool #Q18236 3.50% 5/1/2043¹ 308 280 Freeddie Mac Pool #Q18236 3.50% 7/1/2043¹ 32,92 2,902 Freeddie Mac Pool #G19133 3.50% 6/1/2043¹ 39,30 32,70 Freeddie Mac Pool #261082 3.00% 7/1/2043¹ 39,30 39,30 Freeddie Mac Pool #760013 3.11% 4/1/2045¹³ 59,3 39,30 Freeddie Mac Pool #760013 3.194 k4 /1/2045¹³ 59,3 39,30 Freeddie Mac Pool #760013 2.11% 4/1/2045¹³ 59,3 9,30 Freeddie Mac Pool #760013 2.17% 4/1/2045¹³ 59,3 9,30 Freeddie Mac Pool #260013 3.50% 1/1/2045¹ 1,45 1,15 Freeddie Mac Pool #20103 3.00% 1/1/2046¹ 1,45 1,28 Freeddie Mac Pool #20103 3.50% 1/1/2047¹ 40 43 Freeddie Mac Pool #2051622 3.50% 1/1/2047¹ 30 | | | |
| Freeddie Mac Pool #RB5153 2.00% 4/1/2042¹ 11,977 9,905 Freeddie Mac Pool #RB5154 2.50% 4/1/2042¹ 123,659 104,728 Freeddie Mac Pool #Q15874 4.00% 2/1/2043¹ 32 3 Freeddie Mac Pool #Q17696 3.50% 4/1/2043¹ 27 247 Freeddie Mac Pool #Q118236 3.50% 5/1/2043¹ 379 348 Freeddie Mac Pool #G161082 3.00% 7/1/2043¹ 308 280 Freeddie Mac Pool #G161082 3.00% 7/1/2044¹ 13,27 2,902 Freeddie Mac Pool #C601182 3.13% 4/1/2045¹.3 953 930 Freeddie Mac Pool #760013 3.194% 4/1/2045¹.3 953 930 Freeddie Mac Pool #760014 2.71% 8/1/2045¹.3 609 600 Freeddie Mac Pool #760014 2.71% 8/1/2045¹.3 629 600 Freeddie Mac Pool #760015 2.517% 8/1/2045¹.3 629 600 Freeddie Mac Pool #260238 3.50% 10/1/2045¹ 1,75 1,75 Freeddie Mac Pool #360700 3.00% 1/1/2045¹ 1,76 1,75 Freeddie Mac Pool #267700 3.50% 8/1/2046¹ 1,74 1,38 Freeddie Mac Pool #251622 3.50% 10/1/2047¹ 60 54 Freeddie Mac Pool #251629 3.50% 3/1/2048¹ 52 | | • | |
| Freeddie Mac Pool #RB5154 2.50% 4/1/2042¹ 104,728 Freeddie Mac Pool #Q11874 4.00% 2/1/2043¹ 32 30 Freeddie Mac Pool #Q17696 3.50% 4/1/2043¹ 270 247 Freeddie Mac Pool #Q18236 3.50% 5/1/2043¹ 30 32 Freeddie Mac Pool #Q18236 3.50% 5/1/2043¹ 308 280 Freeddie Mac Pool #Q18236 3.50% 5/1/2043¹ 308 280 Freeddie Mac Pool #Q61082 3.00% 7/1/2043¹ 3,279 2,002 Freeddie Mac Pool #26518 3.50% 9/1/2044¹ 1,327 1,206 Freeddie Mac Pool #760012 3.113% 4/1/2045¹³ 953 930 Freeddie Mac Pool #760013 3.194% 4/1/2045¹³ 609 600 Freeddie Mac Pool #760014 2.71% 8/1/2045¹³ 629 600 Freeddie Mac Pool #60238 3.50% 10/1/2045¹³ 7,843 7,117 Freeddie Mac Pool #240130 3.00% 1/1/2045¹³ 1,875 1,875 Freeddie Mac Pool #2607403 3.50% 8/1/2046¹ 1,972 1,875 Freeddie Mac Pool #260750 3.50% 8/1/2046¹ 1,972 4,972 Freeddie Mac Pool #2051622 3.50% 10/1/2047¹ 3,0 4,672 Freeddie Mac Pool #2052099 3.50% 11/1/2047¹ 1,61 4,672< | | | |
| Freeddie Mac Pool #Q15874 4.00% 2/1/2043¹ 32 30 Freeddie Mac Pool #Q17696 3.50% 4/1/2043¹ 270 247 Freeddie Mac Pool #Q18236 3.50% 5/1/2043¹ 379 348 Freeddie Mac Pool #Q19133 3.50% 6/1/2043¹ 308 280 Freeddie Mac Pool #G61082 3.00% 7/1/2043¹ 3,279 2,902 Freeddie Mac Pool #G61082 3.00% 7/1/2044¹ 1,327 1,206 Freeddie Mac Pool #76012 3.113% 4/1/2045¹³ 953 930 Freeddie Mac Pool #760013 3.194% 4/1/2045¹³ 629 600 Freeddie Mac Pool #760014 2.71% 8/1/2045¹³ 629 600 Freeddie Mac Pool #660238 3.50% 0/1/2045¹ 7,843 7,117 Freeddie Mac Pool #G6038 3.50% 0/1/2045¹ 1,745 1,287 Freeddie Mac Pool #G60738 3.50% 8/1/2046¹ 1,742 1,571 Freeddie Mac Pool #G67700 3.50% 8/1/2046¹ 2,901 2,623 Freeddie Mac Pool #G67700 3.50% 8/1/2047¹ 40 43 Freeddie Mac Pool #G051622 3.50% 1/1/2047¹ 47 43 Freeddie Mac Pool #G25069 3.50% 1/1/2047¹ 52 467 Freeddie Mac Pool #G254709 3.50% 3/1/2048¹ 52 46 | | • | |
| Freeddie Mac Pool #Q18236 3.50% 5/1/2043¹ 379 348 Freeddie Mac Pool #Q19133 3.50% 6/1/2043¹ 308 280 Freeddie Mac Pool #G61082 3.00% 7/1/2043¹ 3,279 2,902 Freeddie Mac Pool #Q28558 3.50% 9/1/2044¹ 1,327 1,206 Freeddie Mac Pool #760012 3.113% 4/1/2045¹.³ 953 930 Freeddie Mac Pool #760014 2.71% 8/1/2045¹.³ 504 494 Freeddie Mac Pool #760014 2.71% 8/1/2045¹.³ 600 600 Freeddie Mac Pool #660238 3.50% 10/1/2045¹ 7,843 7,117 Freeddie Mac Pool #20130 3.00% 1/1/2046¹ 1,742 1,571 Freeddie Mac Pool #660744 3.50% 7/1/2046¹ 1,742 1,571 Freeddie Mac Pool #360715 2.57% 1/1/2047¹ 1,742 1,571 Freeddie Mac Pool #407615 2.57% 1/1/2047¹ 401 436 Freeddie Mac Pool #047615 3.50% 4/1/2047¹ 610 543 Freeddie Mac Pool #051622 3.50% 10/1/2047¹ 610 543 Freeddie Mac Pool #054029 3.50% 3/1/2048¹ 517 464 Freeddie Mac Pool #054079 3.50% 3/1/2048¹ 303 303 Freeddie Mac Pool #054079 3.50% 3/1/2048¹ 367 | | | |
| Freeddie Mac Pool #Q19133 3.50% 6/1/2043¹ 308 280 Freeddie Mac Pool #G61082 3.00% 7/1/2043¹ 3,279 2,902 Freeddie Mac Pool #Q28558 3.50% 9/1/2044¹ 1,327 1,206 Freeddie Mac Pool #760012 3.113% 4/1/2045¹.³ 953 930 Freeddie Mac Pool #760014 2.71% 8/1/2045¹.³ 504 494 Freeddie Mac Pool #660238 3.50% 10/1/2045¹ 7,843 7,117 Freeddie Mac Pool #660238 3.50% 10/1/2045¹ 1,456 1,287 Freeddie Mac Pool #240130 3.00% 1/1/2046¹ 1,456 1,287 Freeddie Mac Pool #660744 3.50% 7/1/2046¹ 1,742 1,571 Freeddie Mac Pool #240130 3.00% 1/1/2046¹ 2,901 2,623 Freeddie Mac Pool #260015 2.577% 1/1/2047¹³ 1,472 1,536 Freeddie Mac Pool #Q47615 3.50% 4/1/2047¹ 490 436 Freeddie Mac Pool #Q51622 3.50% 10/1/2047¹ 30 60 Freeddie Mac Pool #Q51629 3.50% 3/1/2048¹ 1,535 1,377 Freeddie Mac Pool #Q54709 3.50% 3/1/2048¹ 510 467 Freeddie Mac Pool #Q54709 3.50% 3/1/2048¹ 393 353 Freeddie Mac Pool #Q54781 3.50% 3/1/2048¹ | Freddie Mac Pool #Q17696 3.50% 4/1/2043 ¹ | 270 | 247 |
| Freeddie Mac Pool #G61082 3.00% 7/1/2043¹ 3,279 2,902 Freeddie Mac Pool #Q28558 3.50% 9/1/2044¹ 1,327 1,206 Freeddie Mac Pool #760012 3.113% 4/1/2045¹³ 953 930 Freeddie Mac Pool #760014 2.71% 8/1/2045¹³ 504 494 Freeddie Mac Pool #760014 2.71% 8/1/2045¹³ 629 600 Freeddie Mac Pool #G60238 3.50% 10/1/2045¹ 7,843 7,117 Freeddie Mac Pool #G60744 3.50% 7/1/2046¹ 1,456 1,287 Freeddie Mac Pool #G67070 3.50% 8/1/2046¹ 2,901 2,623 Freeddie Mac Pool #G7700 3.50% 8/1/2046¹ 2,901 2,623 Freeddie Mac Pool #G7700 3.50% 8/1/2046¹ 2,901 2,623 Freeddie Mac Pool #G76015 2.577% 1/1/2047¹³ 490 436 Freeddie Mac Pool #Q51622 3.50% 10/1/2047¹ 490 436 Freeddie Mac Pool #Q51622 3.50% 11/1/2047¹ 734 660 Freeddie Mac Pool #Q54709 3.50% 3/1/2048¹ 517 464 Freeddie Mac Pool #Q54709 3.50% 3/1/2048¹ 517 464 Freeddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freeddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 | Freddie Mac Pool #Q18236 3.50% 5/1/2043 ¹ | 379 | 348 |
| Freeddie Mac Pool #228558 3.50% 9/1/2044¹ 1,327 1,206 Freeddie Mac Pool #760012 3.113% 4/1/2045¹.³ 953 930 Freeddie Mac Pool #760013 3.194% 4/1/2045¹.³ 504 494 Freeddie Mac Pool #760014 2.71% 8/1/2045¹.³ 629 600 Freeddie Mac Pool #660238 3.50% 10/1/2045¹ 7,843 7,117 Freeddie Mac Pool #240130 3.00% 1/1/2046¹ 1,456 1,287 Freeddie Mac Pool #660744 3.50% 7/1/2046¹ 1,742 1,571 Freeddie Mac Pool #667700 3.50% 8/1/2046¹ 2,901 2,623 Freeddie Mac Pool #760015 2.577% 1/1/2047¹³ 490 436 Freeddie Mac Pool #051622 3.50% 10/1/2047¹ 610 543 Freeddie Mac Pool #051622 3.50% 10/1/2047¹ 734 660 Freeddie Mac Pool #052069 3.50% 11/1/2047¹ 734 660 Freeddie Mac Pool #054709 3.50% 3/1/2048¹ 517 464 Freeddie Mac Pool #054709 3.50% 3/1/2048¹ 517 464 Freeddie Mac Pool #054709 3.50% 3/1/2048¹ 393 353 Freeddie Mac Pool #054782 3.50% 3/1/2048¹ 367 330 Freeddie Mac Pool #054782 3.50% 3/1/2048¹ 310 | Freddie Mac Pool #Q19133 3.50% 6/1/2043 ¹ | 308 | 280 |
| Freeddie Mac Pool #760012 3.113% 4/1/2045 ^{1.3} 953 930 Freeddie Mac Pool #760013 3.194% 4/1/2045 ^{1.3} 504 494 Freeddie Mac Pool #760014 2.71% 8/1/2045 ^{1.3} 629 600 Freeddie Mac Pool #3600238 3.50% 10/1/2045 ¹ 7,843 7,117 Freeddie Mac Pool #240130 3.00% 1/1/2046 ¹ 1,456 1,287 Freeddie Mac Pool #360744 3.50% 7/1/2046 ¹ 1,742 1,571 Freeddie Mac Pool #360740 3.50% 8/1/2046 ¹ 2,901 2,623 Freeddie Mac Pool #360015 2.577% 1/1/2047 ^{1.3} 1,477 1,386 Freeddie Mac Pool #240160 3.50% 4/1/2047 ¹ 490 436 Freeddie Mac Pool #35069 3.50% 10/1/2047 ¹ 490 436 Freeddie Mac Pool #25069 3.50% 11/1/2047 ¹ 734 660 Freeddie Mac Pool #250508 3.50% 3/1/2048 ¹ 520 467 Freeddie Mac Pool #254703 3.50% 3/1/2048 ¹ 520 467 Freeddie Mac Pool #254703 3.50% 3/1/2048 ¹ 393 353 Freeddie Mac Pool #254703 3.50% 3/1/2048 ¹ 393 353 Freeddie Mac Pool #254782 3.50% 3/1/2048 ¹ 310 278 Freeddie Mac Pool #254782 3.50% 3/1/20 | Freddie Mac Pool #G61082 3.00% 7/1/2043 ¹ | 3,279 | 2,902 |
| Freeddie Mac Pool #760012 3.113% 4/1/2045 ^{1.3} 953 930 Freeddie Mac Pool #760013 3.194% 4/1/2045 ^{1.3} 504 494 Freeddie Mac Pool #760014 2.71% 8/1/2045 ^{1.3} 629 600 Freeddie Mac Pool #3600238 3.50% 10/1/2045 ^{1.3} 7,813 7,117 Freeddie Mac Pool #240130 3.00% 1/1/2046 ¹ 1,456 1,287 Freeddie Mac Pool #360744 3.50% 7/1/2046 ¹ 1,742 1,571 Freeddie Mac Pool #360740 3.50% 8/1/2046 ¹ 2,901 2,623 Freeddie Mac Pool #360015 2.577% 1/1/2047 ^{1.3} 1,477 1,386 Freeddie Mac Pool #24016 3.50% 4/1/2047 ¹ 490 436 Freeddie Mac Pool #30506 3.50% 10/1/2047 ¹ 610 543 Freeddie Mac Pool #25069 3.50% 11/1/2047 ¹ 734 660 Freeddie Mac Pool #250508 3.50% 3/1/2048 ¹ 520 467 Freeddie Mac Pool #250508 3.50% 3/1/2048 ¹ 520 467 Freeddie Mac Pool #250505 3.50% 3/1/2048 ¹ 393 353 Freeddie Mac Pool #054780 3.50% 3/1/2048 ¹ 393 353 Freeddie Mac Pool #054782 3.50% 3/1/2048 ¹ 310 278 Freeddie Mac Pool #054782 3.50% 3/1/2 | Freddie Mac Pool #Q28558 3.50% 9/1/2044 ¹ | | 1,206 |
| Freeddie Mac Pool #760014 2.71% 8/1/2045¹³ 609 Freeddie Mac Pool #G60238 3.50% 10/1/2045¹ 7,843 7,117 Freeddie Mac Pool #Z40130 3.00% 1/1/2046¹ 1,456 1,287 Freeddie Mac Pool #G60744 3.50% 7/1/2046¹ 1,742 1,571 Freeddie Mac Pool #G67700 3.50% 8/1/2046¹ 2,901 2,623 Freeddie Mac Pool #G67700 3.50% 4/1/2047¹³ 1,477 1,386 Freeddie Mac Pool #Q47615 3.50% 4/1/2047¹ 490 436 Freeddie Mac Pool #Q51622 3.50% 10/1/2047¹ 610 543 Freeddie Mac Pool #Q52069 3.50% 11/1/2047¹ 734 660 Freeddie Mac Pool #Q52069 3.50% 3/1/2048¹ 1,535 1,377 Freeddie Mac Pool #Q54709 3.50% 3/1/2048¹ 517 464 Freeddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freeddie Mac Pool #Q54703 3.50% 3/1/2048¹ 393 353 Freeddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freeddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freeddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freeddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 </td <td>Freddie Mac Pool #760012 3.113% 4/1/2045^{1,3}</td> <td>953</td> <td>930</td> | Freddie Mac Pool #760012 3.113% 4/1/2045 ^{1,3} | 953 | 930 |
| Freddie Mac Pool #G60238 3.50% 10/1/2046¹ 7,843 7,117 Freddie Mac Pool #Z40130 3.00% 1/1/2046¹ 1,456 1,287 Freddie Mac Pool #G60744 3.50% 7/1/2046¹ 1,742 1,571 Freddie Mac Pool #G67700 3.50% 8/1/2046¹ 2,901 2,623 Freddie Mac Pool #760015 2.577% 1/1/2047¹ 1,477 1,386 Freddie Mac Pool #Q47615 3.50% 4/1/2047¹ 490 436 Freddie Mac Pool #Q51622 3.50% 10/1/2047¹ 610 543 Freddie Mac Pool #Q52069 3.50% 11/1/2047¹ 734 660 Freddie Mac Pool #Z70538 3.50% 3/1/2048¹ 1,535 1,377 Freddie Mac Pool #Q54709 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 315 | Freddie Mac Pool #760013 3.194% 4/1/2045 ^{1,3} | 504 | 494 |
| Freddie Mac Pool #Z40130 3.00% 1/1/2046¹ 1,456 1,287 Freddie Mac Pool #G60744 3.50% 7/1/2046¹ 1,742 1,571 Freddie Mac Pool #G67700 3.50% 8/1/2046¹ 2,901 2,623 Freddie Mac Pool #G67700 3.50% 8/1/2047¹ 1,477 1,386 Freddie Mac Pool #Q47615 3.50% 4/1/2047¹ 490 436 Freddie Mac Pool #Q51622 3.50% 10/1/2047¹ 610 543 Freddie Mac Pool #Q52069 3.50% 11/1/2047¹ 734 660 Freddie Mac Pool #Q52069 3.50% 3/1/2048¹ 1,535 1,377 Freddie Mac Pool #Q52069 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 <td>Freddie Mac Pool #760014 2.71% 8/1/2045^{1,3}</td> <td>629</td> <td>600</td> | Freddie Mac Pool #760014 2.71% 8/1/2045 ^{1,3} | 629 | 600 |
| Freeddie Mac Pool #G60744 3.50% 7/1/2046¹ 1,742 1,571 Freeddie Mac Pool #G67700 3.50% 8/1/2046¹ 2,901 2,623 Freeddie Mac Pool #760015 2.577% 1/1/2047¹³ 1,477 1,386 Freeddie Mac Pool #Q47615 3.50% 4/1/2047¹ 490 436 Freeddie Mac Pool #Q51622 3.50% 10/1/2047¹ 610 543 Freeddie Mac Pool #Q52069 3.50% 11/1/2047¹ 734 660 Freeddie Mac Pool #ZT0538 3.50% 3/1/2048¹ 1,535 1,377 Freeddie Mac Pool #Q54709 3.50% 3/1/2048¹ 520 467 Freeddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freeddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freeddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freeddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freeddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freeddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freeddie Mac Pool #Q54698 3.50% 3/1/2048¹ 212 191 Freeddie Mac Pool #Q54831 3.50% 3/1/2048¹ 150 135 Freeddie Mac Pool #Q54831 3.50% 3/1/2048¹ 150 135 Freeddie Mac Pool #Q54831 3.50% 3/1/2048¹ | Freddie Mac Pool #G60238 3.50% 10/1/2045 ¹ | 7,843 | 7,117 |
| Freddie Mac Pool #G67700 3.50% 8/1/2046¹ 2,901 2,623 Freddie Mac Pool #760015 2.577% 1/1/2047¹¹³ 1,477 1,386 Freddie Mac Pool #Q47615 3.50% 4/1/2047¹ 490 436 Freddie Mac Pool #Q51622 3.50% 10/1/2047¹ 610 543 Freddie Mac Pool #Q52069 3.50% 11/1/2047¹ 734 660 Freddie Mac Pool #ZT0538 3.50% 3/1/2048¹ 1,535 1,377 Freddie Mac Pool #Q54709 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 150 135 | Freddie Mac Pool #Z40130 3.00% 1/1/2046 ¹ | 1,456 | 1,287 |
| Freddie Mac Pool #760015 2.577% 1/1/2047¹.3 1,477 1,386 Freddie Mac Pool #Q47615 3.50% 4/1/2047¹ 490 436 Freddie Mac Pool #Q51622 3.50% 10/1/2047¹ 610 543 Freddie Mac Pool #Q52069 3.50% 11/1/2047¹ 734 660 Freddie Mac Pool #ZT0538 3.50% 3/1/2048¹ 1,535 1,377 Freddie Mac Pool #Q54709 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freddie Mac Pool #Q55056 3.50% 3/1/2048¹ 436 392 Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 150 136 <td>Freddie Mac Pool #G60744 3.50% 7/1/2046¹</td> <td>1,742</td> <td>1,571</td> | Freddie Mac Pool #G60744 3.50% 7/1/2046 ¹ | 1,742 | 1,571 |
| Freddie Mac Pool #Q47615 3.50% 4/1/2047¹ 490 436 Freddie Mac Pool #Q51622 3.50% 10/1/2047¹ 610 543 Freddie Mac Pool #Q52069 3.50% 11/1/2047¹ 734 660 Freddie Mac Pool #ZT0538 3.50% 3/1/2048¹ 1,535 1,377 Freddie Mac Pool #Q54709 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freddie Mac Pool #Q54703 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #G67700 3.50% 8/1/2046 ¹ | 2,901 | 2,623 |
| Freddie Mac Pool #Q51622 3.50% 10/1/2047¹ 610 543 Freddie Mac Pool #Q52069 3.50% 11/1/2047¹ 734 660 Freddie Mac Pool #ZT0538 3.50% 3/1/2048¹ 1,535 1,377 Freddie Mac Pool #Q54709 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freddie Mac Pool #Q55056 3.50% 3/1/2048¹ 436 392 Freddie Mac Pool #Q54780 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q5483 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #760015 2.577% 1/1/2047 ^{1,3} | 1,477 | 1,386 |
| Freddie Mac Pool #Q52069 3.50% 11/1/2047¹ 734 660 Freddie Mac Pool #ZT0538 3.50% 3/1/2048¹ 1,535 1,377 Freddie Mac Pool #Q54709 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freddie Mac Pool #Q55056 3.50% 3/1/2048¹ 436 392 Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #Q47615 3.50% 4/1/2047 ¹ | 490 | 436 |
| Freddie Mac Pool #ZT0538 3.50% 3/1/2048¹ 1,535 1,377 Freddie Mac Pool #Q54709 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freddie Mac Pool #Q55056 3.50% 3/1/2048¹ 436 392 Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #Q51622 3.50% 10/1/2047 ¹ | 610 | 543 |
| Freddie Mac Pool #Q54709 3.50% 3/1/2048¹ 520 467 Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freddie Mac Pool #Q55056 3.50% 3/1/2048¹ 436 392 Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #Q52069 3.50% 11/1/2047 ¹ | 734 | 660 |
| Freddie Mac Pool #Q54701 3.50% 3/1/2048¹ 517 464 Freddie Mac Pool #Q55056 3.50% 3/1/2048¹ 436 392 Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #ZT0538 3.50% 3/1/2048 ¹ | 1,535 | 1,377 |
| Freddie Mac Pool #Q55056 3.50% 3/1/2048¹ 436 392 Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #Q54709 3.50% 3/1/2048 ¹ | 520 | 467 |
| Freddie Mac Pool #Q54700 3.50% 3/1/2048¹ 393 353 Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #Q54701 3.50% 3/1/2048 ¹ | 517 | 464 |
| Freddie Mac Pool #Q54781 3.50% 3/1/2048¹ 367 330 Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #Q55056 3.50% 3/1/2048 ¹ | 436 | 392 |
| Freddie Mac Pool #Q54782 3.50% 3/1/2048¹ 310 278 Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #Q54700 3.50% 3/1/2048 ¹ | 393 | 353 |
| Freddie Mac Pool #Q54699 3.50% 3/1/2048¹ 212 191 Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #Q54781 3.50% 3/1/2048 ¹ | 367 | 330 |
| Freddie Mac Pool #Q54698 3.50% 3/1/2048¹ 150 135 Freddie Mac Pool #Q54831 3.50% 3/1/2048¹ 148 134 | Freddie Mac Pool #Q54782 3.50% 3/1/2048 ¹ | 310 | 278 |
| Freddie Mac Pool #Q54831 3.50% 3/1/2048 ¹ 148 134 | Freddie Mac Pool #Q54699 3.50% 3/1/2048 ¹ | 212 | 191 |
| | Freddie Mac Pool #Q54698 3.50% 3/1/2048 ¹ | 150 | 135 |
| Freddie Mac Pool #G67711 4.00% 3/1/2048 ¹ 23,524 21,887 | Freddie Mac Pool #Q54831 3.50% 3/1/2048 ¹ | 148 | 134 |
| | Freddie Mac Pool #G67711 4.00% 3/1/2048 ¹ | 23,524 | 21,887 |

| bonds, notes & other debt instruments (continued) | | |
|---|------------------|--------|
| Mortgage-backed obligations (continued) | Principal amount | Value |
| Federal agency mortgage-backed obligations (continued) | (000) | (000) |
| Freddie Mac Pool #Q55060 3.50% 4/1/2048 ¹ | USD146 | \$ 131 |
| Freddie Mac Pool #Q55971 4.00% 5/1/2048 ¹ | 688 | 638 |
| Freddie Mac Pool #Q56175 4.00% 5/1/2048 ¹ | 624 | 580 |
| Freddie Mac Pool #Q55970 4.00% 5/1/2048 ¹ | 314 | 292 |
| Freddie Mac Pool #Q56590 3.50% 6/1/2048 ¹ | 265 | 238 |
| Freddie Mac Pool #Q56589 3.50% 6/1/2048 ¹ | 177 | 159 |
| Freddie Mac Pool #Q56591 3.50% 6/1/2048 ¹ | 123 | 111 |
| Freddie Mac Pool #Q56599 4.00% 6/1/2048 ¹ | 965 | 895 |
| Freddie Mac Pool #Q57242 4.50% 7/1/2048 ¹ | 283 | 270 |
| Freddie Mac Pool #Q58411 4.50% 9/1/2048 ¹ | 1,246 | 1,190 |
| Freddie Mac Pool #Q58436 4.50% 9/1/2048 ¹ | 686 | 654 |
| Freddie Mac Pool #Q58378 4.50% 9/1/2048 ¹ | 461 | 440 |
| Freddie Mac Pool #ZN4636 3.00% 10/1/2048 ¹ | 9,458 | 8,170 |
| Freddie Mac Pool #ZA6700 3.50% 4/1/2049 ¹ | 10,007 | 8,952 |
| Freddie Mac Pool #QA0284 3.50% 6/1/2049 ¹ | 1,780 | 1,594 |
| Freddie Mac Pool #SD7502 3.50% 7/1/2049 ¹ | 6,923 | 6,225 |
| Freddie Mac Pool #QA1442 3.50% 8/1/2049 ¹ | 3,911 | 3,501 |
| Freddie Mac Pool #RA1339 3.00% 9/1/2049 ¹ | 1,633 | 1,400 |
| Freddie Mac Pool #QA2748 3.50% 9/1/2049 ¹ | 513 | 459 |
| Freddie Mac Pool #RA1580 3.50% 10/1/2049 ¹ | 3,990 | 3,585 |
| Freddie Mac Pool #RA1463 3.50% 10/1/2049 ¹ | 3,891 | 3,496 |
| Freddie Mac Pool #RA2003 4.50% 1/1/2050 ¹ | 6,038 | 5,739 |
| Freddie Mac Pool #RA2319 3.00% 3/1/2050 ¹ | 8,832 | 7,492 |
| Freddie Mac Pool #SD7513 3.50% 4/1/2050 ¹ | 69,150 | 61,840 |
| Freddie Mac Pool #RA3384 3.00% 8/1/2050 ¹ | 995 | 847 |
| Freddie Mac Pool #RA3506 3.00% 9/1/2050 ¹ | 5,114 | 4,354 |
| Freddie Mac Pool #SD8106 2.00% 11/1/2050 ¹ | 32,957 | 25,855 |
| Freddie Mac Pool #SD8128 2.00% 2/1/2051 ¹ | 421 | 330 |
| Freddie Mac Pool #SD8134 2.00% 3/1/2051 ¹ | 701 | 549 |
| Freddie Mac Pool #RA5288 2.00% 5/1/2051 ¹ | 33,270 | 26,043 |
| Freddie Mac Pool #RA5259 2.50% 5/1/2051 ¹ | 5,721 | 4,671 |
| Freddie Mac Pool #RA5267 3.00% 5/1/2051 ¹ | 3,339 | 2,831 |
| Freddie Mac Pool #SD7544 3.00% 7/1/2051 ¹ | 1,550 | 1,333 |
| Freddie Mac Pool #SD7545 2.50% 9/1/2051 ¹ | 6,311 | 5,195 |
| Freddie Mac Pool #RA5901 3.00% 9/1/2051 ¹ | 3,282 | 2,793 |
| Freddie Mac Pool #RA5971 3.00% 9/1/2051 ¹ | 2,028 | 1,741 |
| Freddie Mac Pool #SD2880 3.00% 10/1/2051 ¹ | 18,626 | 15,841 |
| Freddie Mac Pool #SD0734 3.00% 10/1/2051 ¹ | 510 | 438 |
| Freddie Mac Pool #RA6406 2.00% 11/1/2051 ¹ | 5,508 | 4,301 |
| Freddie Mac Pool #SD1385 2.50% 11/1/2051 ¹ | 5,901 | 4,836 |
| Freddie Mac Pool #SD7548 2.50% 11/1/2051 ¹ | 4,330 | 3,561 |
| Freddie Mac Pool #RA6347 3.00% 11/1/2051 ¹ | 3,736 | 3,179 |
| Freddie Mac Pool #SD7552 2.50% 1/1/2052 ¹ | 3,075 | 2,524 |
| Freddie Mac Pool #SD0813 3.00% 1/1/2052 ¹ | 968 | 830 |
| Freddie Mac Pool #SD7550 3.00% 2/1/2052 ¹ | 39,235 | 33,792 |
| Freddie Mac Pool #SD0873 3.50% 2/1/2052 ¹ | 28,909 | 25,804 |
| Freddie Mac Pool #QD7089 3.50% 2/1/2052 ¹ | 2,191 | 1,934 |
| Freddie Mac Pool #SD1450 2.50% 3/1/2052 ¹ | 2,382 | 1,952 |
| Freddie Mac Pool #SD7553 3.00% 3/1/2052 ¹ | 105,581 | 90,338 |
| Freddie Mac Pool #SD7554 2.50% 4/1/2052 ¹ | 1,390 | 1,142 |
| Freddie Mac Pool #8D0226 2.542% 5/1/2052 ^{1,3} | 6,133 | 5,358 |
| Freddie Mac Pool #SD8214 3.50% 5/1/2052 ¹ | 25,759 | 22,609 |
| Freddie Mac Pool #RA7556 4.50% 6/1/2052 ¹ | 15,473 | 14,507 |
| Freddie Mac Pool #QE8579 4.50% 8/1/2052 ¹ | 2,516 | 2,359 |
| | _, • | _,, |

| Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued) | Principal amount (000) | Value (000) |
|--|---------------------------|-----------------|
| Freddie Mac Pool #SD8251 5.50% 8/1/2052 ¹ | USD916 | \$ 906 |
| Freddie Mac Pool #SD8245 4.50% 9/1/2052 ¹ | 13,452 | 12,613 |
| Freddie Mac Pool #QF0212 4.50% 9/1/2052 ¹ | 11,587 | 10,864 |
| Freddie Mac Pool #QE9497 4.50% 9/1/2052 ¹ | 2,870 | 2,691 |
| Freddie Mac Pool #SD1608 4.50% 9/1/2052 ¹ | 1,718 | 1,611 |
| Freddie Mac Pool #RA7938 5.00% 9/1/2052 ¹ | 59,813 | 57,759 |
| Freddie Mac Pool #SD8257 4.50% 10/1/2052 ¹ | 44,044 | 41,294 |
| Freddie Mac Pool #QF1236 4.50% 10/1/2052 ¹ | 16,761 | 15,716 |
| Freddie Mac Pool #SD2465 4.50% 10/1/2052 ¹ | 1,134 | 1,063 |
| Freddie Mac Pool #SD1968 4.00% 11/1/2052 ¹ | 49,591 | 45,077 |
| Freddie Mac Pool #SD1895 4.50% 11/1/2052 ¹ | 20,895 | 19,987 |
| Freddie Mac Pool #SD2948 5.50% 11/1/2052 ¹ | 29,634 | 29,254 |
| Freddie Mac Pool #SD8276 5.00% 12/1/2052 ¹ | 55,905 | 53,929 |
| Freddie Mac Pool #QF4188 5.50% 12/1/2052 ¹ | 995 | 982 |
| Freddie Mac Pool #QF4136 5.50% 12/1/2052 ¹ | 349 | 345 |
| Freddie Mac Pool #SD8281 6.50% 12/1/2052 ¹ | 70,775 | 72,128 |
| Freddie Mac Pool #SD8288 5.00% 1/1/2053 ¹ | 222,261 | 214,061 |
| Freddie Mac Pool #QF7015 5.50% 1/1/2053 ¹ | 1,814 | 1,790 |
| Freddie Mac Pool #SD8290 6.00% 1/1/2053 ¹ | 269,787 | 270,879 |
| Freddie Mac Pool #QF6121 6.00% 1/1/2053 ¹ | 876 | 881 |
| Freddie Mac Pool #QF7144 5.50% 2/1/2053 ¹ | 9,913 | 9,786 |
| Freddie Mac Pool #SD8301 6.00% 2/1/2053 ¹ | 185,129 | 185,877 |
| Freddie Mac Pool #QF8351 5.50% 3/1/2053 ¹ | 1,990 | 1,963 |
| Freddie Mac Pool #SD8314 4.50% 4/1/2053 ¹ | 795 | 745 |
| Freddie Mac Pool #SD2716 5.00% 4/1/2053 ¹ | 7,713 | 7,439 |
| Freddie Mac Pool #SD8315 5.00% 4/1/2053 ¹ | 508 | 489 |
| Freddie Mac Pool #SD8316 5.50% 4/1/2053 ¹ | 13,327 | 13,144 |
| Freddie Mac Pool #QG2749 5.50% 4/1/2053 ¹ | 1,043 | 1,028 |
| Freddie Mac Pool #QG1653 6.00% 4/1/2053 ¹ | 12,565 | 12,619 |
| Freddie Mac Pool #QG0259 6.00% 4/1/2053 ¹ | 5,968 | 5,992 |
| Freddie Mac Pool #RA8647 4.50% 5/1/2053 ¹ | 1,164 | 1,092 |
| Freddie Mac Pool #SD8324 5.50% 5/1/2053 ¹ | 23,570 | 23,242 |
| Freddie Mac Pool #QG3365 5.50% 5/1/2053 ¹ | 6,958 | 6,861 |
| Freddie Mac Pool #SD3369 5.50% 5/1/2053 ¹ | 6,670 | 6,584 |
| Freddie Mac Pool #QG2197 5.50% 5/1/2053 ¹ | 4,357 | 4,297 |
| Freddie Mac Pool #QG1875 5.50% 5/1/2053 ¹ | 4,337 | 4,277 |
| Freddie Mac Pool #SD8325 6.00% 5/1/2053 ¹ | 113,810 | 114,201 |
| Freddie Mac Pool #3D6323 6.00% 3/1/2033 Freddie Mac Pool #QG3763 6.00% 5/1/2053 ¹ | 12,505 | |
| Freddie Mac Pool #SD8329 5.00% 6/1/2053 ¹ | 2,488 | 12,555 2,396 |
| Freddie Mac Pool #SD8331 5.50% 6/1/2053 ¹ | | |
| | 92,967 | 91,660 |
| Freddie Mac Pool #QG4632 5.50% 6/1/2053 ¹ | 39,196 | 38,654 |
| Freddie Mac Pool #QG3775 5.50% 6/1/2053 ¹ | 4,476 | 4,414 |
| Freddie Mac Pool #QG5136 5.50% 6/1/2053 ¹ | 603 | 595 |
| Freddie Mac Pool #QG4732 5.50% 6/1/2053 ¹ | 46 | 45 |
| Freddie Mac Pool #SD8332 6.00% 6/1/2053 ¹ | 338,810 | 339,973 |
| Freddie Mac Pool #SD3240 6.00% 6/1/2053 ¹ | 26,437 | 26,558 |
| Freddie Mac Pool #QG5227 6.00% 6/1/2053 ¹ | 12,146 | 12,189 |
| Freddie Mac Pool #RA9279 6.00% 6/1/2053 ¹ | 6,358 | 6,389 |
| Freddie Mac Pool #RA9283 6.00% 6/1/2053 ¹ | 5,969 | 6,008 |
| Freddie Mac Pool #RA9281 6.00% 6/1/2053 ¹ | 3,900 | 3,913 |
| Freddie Mac Pool #RA9284 6.00% 6/1/2053 ¹ | 2,740 | 2,781 |
| Freddie Mac Pool #RA9294 6.50% 6/1/2053 ¹ | 13,491 | 13,743 |
| Freddie Mac Pool #RA9292 6.50% 6/1/2053 ¹ | 11,713 | 11,930 |
| Freddie Mac Pool #RA9289 6.50% 6/1/2053 ¹ | 10,860 | 11,126 |

| Mortgage-backed obligations (continued) | | |
|---|---------------------------|----------------|
| Federal agency mortgage-backed obligations (continued) | Principal amount (000) | Value (000) |
| Freddie Mac Pool #RA9288 6.50% 6/1/2053 ¹ | USD10,553 | \$ 10,841 |
| Freddie Mac Pool #RA9287 6.50% 6/1/2053 ¹ | 7,370 | 7,588 |
| Freddie Mac Pool #RA9290 6.50% 6/1/2053 ¹ | 5,710 | 5,837 |
| Freddie Mac Pool #RA9291 6.50% 6/1/2053 ¹ | 4,054 | 4,121 |
| Freddie Mac Pool #RA9295 6.50% 6/1/2053 ¹ | 3,323 | 3,427 |
| Freddie Mac Pool #SD8341 5.00% 7/1/2053 ¹ | 50,930 | 49,042 |
| Freddie Mac Pool #SD8342 5.50% 7/1/2053 ¹ | 375,743 | 370,461 |
| Freddie Mac Pool #SD3356 6.00% 7/1/2053 ¹ | 29,179 | 29,309 |
| Freddie Mac Pool #SD8348 5.00% 8/1/2053 ¹ | 58,996 | 56,809 |
| Freddie Mac Pool #SD3620 5.50% 8/1/2053 ¹ | 16,105 | 15,945 |
| Freddie Mac Pool #SD8350 6.00% 8/1/2053 ¹ | 309,239 | 310,301 |
| Freddie Mac Pool #QG9159 6.00% 8/1/2053 ¹ | 12,143 | 12,184 |
| Freddie Mac Pool #R49636 6.00% 8/1/2053 ¹ | 3,875 | 3,889 |
| Freddie Mac Pool #SD8361 5.00% 9/1/2053 ¹ | 42,993 | 41,399 |
| Freddie Mac Pool #RA9857 6.00% 7/1/2053 ¹ | 25,704 | 25,803 |
| Freddie Mac Pool #SD4053 6.00% 97 172053 Freddie Mac Pool #SD4053 6.00% 10/1/2053 1 | | |
| | 75,219 | 75,522 |
| Freddie Mac Pool #SD8369 6.50% 10/1/2053 ¹ Freddie Mac Pool #SD8373 6.00% 11/1/2053 ¹ | 203,045 | 206,408 |
| | 14,106 | 14,155 |
| Freddie Mac, Series 3156, Class PF, (30-day Average USD-SOFR + 0.364%) 5.689% 5/15/2036 ^{1,3} | 447 | 437 |
| Freddie Mac, Series K058, Class A2, Multi Family, 2.653% 8/25/2026 ¹ | 3,507 | 3,303 |
| Freddie Mac, Series K065, Class A2, Multi Family, 3.243% 4/25/2027 ¹ | 1,370 | 1,301 |
| Freddie Mac, Series K074, Class A2, Multi Family, 3.60% 1/25/2028 ¹ | 560 | 534 |
| Freddie Mac, Series K751, Class A2, Multi Family, 4.412% 3/25/2030 ¹ | 50,000 | 48,625 |
| Freddie Mac, Series 3146, Class PO, principal only, 0% 4/15/2036 ¹ | 162 | 135 |
| Freddie Mac, Series 3156, Class PO, principal only, 0% 5/15/2036 ¹ | 376 | 314 |
| Freddie Mac, Series 3213, Class OG, principal only, 0% 9/15/2036 ¹ | 163 | 146 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-1, Class HA, 3.00% 1/25/2056 ^{1,3} | 14,884 | 13,477 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-3, Class MT, 3.00% 7/25/2056 ¹ | 9,412 | 7,832 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-3, Class HT, 3.25% 7/25/2056 ¹ | 1,903 | 1,570 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-2, Class HA, 3.00% 8/25/2056 ^{1,3} | 16,889 | 15,297 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-2, Class MA, 3.00% 8/25/2056 ¹ | 16,677 | 15,156 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-1, Class HT, 3.00% 5/25/2057 | 10,014 | 8,306 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-4, Class HT, 3.25% 6/25/2057 ^{1,3} | 10,520 | 9,116 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2017-4, Class MT, 3.50% 6/25/2057 ¹ | 5,919 | 5,154 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-3, Class MA, 3.50% 8/25/2057 ¹ | 3,704 | 3,432 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-2, Class MT, 3.50% 11/25/2057 ¹ | 11,446 | 9,916 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-4, Class MT, 3.50% 11/25/2057 ¹ | 1,682 | 1,454 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2018-2, Class MA, 3.50% 11/26/2057 ¹ | 2,943 | 2,736 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-1, Class MT, 3.50% 7/25/2058 ¹ | 8,414 | 7,274 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-1, Class MA, 3.50% 7/25/2058 ¹ | 3,305 | 3,043 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-2, Class MA, 3.50% 8/25/2058 ¹ | 19,788 | 18,141 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-2, Class MT, 3.50% 8/26/2058 ¹ | 9,751 | 8,432 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-3, Class MT, 3.50% 10/25/2058 ¹ | 4,338 | 3,761 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-3, Class MA, 3.50% 10/25/2058 ¹ | 462 | 426 |
| Freddie Mac Seasoned Credit Risk Transfer Trust, Series 2019-4, Class MA, 3.00% 2/25/2059 ¹ | 12,043 | 10,834 |
| Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2018-1, Class A1, 3.50% 6/25/2028 ¹ | 12,191 | 11,452 |
| Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2018-2, Class A1, 3.50% 11/25/2028 ¹ | 58,574 | 54,965 |
| Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2019-2, Class A1C, 2.75% 9/25/2029 ¹ | 37,637 | 34,099 |
| Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2019-3, Class A1C, 2.75% 11/25/2029 ¹ | 20,898 | 18,891 |
| Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2020-1, Class A1D, 2.00% 7/25/2030 ¹ | 14,431 | 12,620 |
| Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2020-1, Class A2D, 2.00% 7/25/2030 ¹ | 4,381 | 3,500 |
| Freddie Mac Seasoned Loan Structured Transaction Trust, Series 2022-1, Class A1, 3.50% 5/25/2032 ¹ | 54,326 | 50,047 |
| Government National Mortgage Assn. 2.50% 12/1/2053 ^{1,4} | 6,335 | 5,289 |
| Government National Mortgage Assn. 3.00% 12/1/2053 ^{1,4} | 8,927 | 7,723 |
| | -, | . , 0 |

| Mortgage-backed obligations (continued) Federal agency mortgage-backed obligations (continued) | Principal amount (000) | Value (000) |
|---|---------------------------|----------------|
| Government National Mortgage Assn. 3.50% 12/1/2053 ^{1,4} | USD19,459 | \$17,396 |
| Government National Mortgage Assn. 4.00% 12/1/2053 ^{1,4} | 31,231 | 28,771 |
| Government National Mortgage Assn. 4.50% 12/1/2053 ^{1,4} | 64,716 | 61,205 |
| Government National Mortgage Assn. 4.00% 1/1/2054 ^{1,4} | 86,371 | 79,608 |
| Government National Mortgage Assn. 5.50% 1/1/2054 ^{1,4} | 49,888 | 49,521 |
| Government National Mortgage Assn. 6.00% 1/1/2054 ^{1,4} | 25,138 | 25,318 |
| Government National Mortgage Assn. 6.50% 1/1/2054 ^{1,4} | 31,496 | 32,014 |
| Government National Mortgage Assn. Pool #754335 6.50% 8/20/2029 ¹ | 93 | 94 |
| Government National Mortgage Assn. Pool #754334 6.50% 10/20/2032 ¹ | 187 | 190 |
| Government National Mortgage Assn. Pool #AH5901 3.75% 11/20/2034 ¹ | 782 | 741 |
| Government National Mortgage Assn. Pool #754319 6.50% 1/20/2037 ¹ | 101 | 104 |
| Government National Mortgage Assn. Pool #782365 6.00% 7/15/2038 ¹ | 111 | 114 |
| 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 | 50 | 50 |
| Government National Mortgage Assn. Pool #738836 6.50% 11/20/2038 ¹ | 62 | 64 |
| Government National Mortgage Assn. Pool #754287 6.50% 11/20/2038 ¹ | 55 | 56 |
| Government National Mortgage Assn. Pool #AA4873 6.50% 12/20/2038 ¹ | 70 | 71 |
| Government National Mortgage Assn. Pool #754314 6.50% 1/20/2039 ¹ | 437 | 455 |
| Government National Mortgage Assn. Pool #741910 4.00% 2/15/2039 ¹ | 109 | 102 |
| Government National Mortgage Assn. Pool #004367 4.00% 2/20/2039 ¹ | 14 | 13 |
| Government National Mortgage Assn. Pool #698406 5.00% 7/15/20391 | 266 | 263 |
| Government National Mortgage Assn. Pool #783690 6.00% 9/20/20391 | 601 | 631 |
| Government National Mortgage Assn. Pool #004636 4.50% 2/20/2040 ¹ | 382 | 371 |
| Government National Mortgage Assn. Pool #783689 5.50% 2/20/2040 ¹ | 985 | 1,003 |
| Government National Mortgage Assn. Pool #736089 5.00% 6/15/2040 ¹ | 128 | 125 |
| Government National Mortgage Assn. Pool #736084 5.00% 6/15/2040 ¹ | 102 | 100 |
| Government National Mortgage Assn. Pool #005040 5.00% 4/20/2041 ¹ | 28 | 1 745 |
| Government National Mortgage Assn. Pool #783688 5.00% 6/20/2041 ¹ | 1,733 | 1,745 |
| Government National Mortgage Assn. Pool #005112 6.50% 7/20/2041 ¹ Government National Mortgage Assn. Pool #005157 4.00% 8/20/2041 ¹ | 104 86 | 106 79 |
| Government National Mortgage Assn. Pool #005187 5.50% 9/20/2041 | 63 | 62 |
| Government National Mortgage Assn. Pool #754636 3.50% 7/20/2041 | 439 | 396 |
| Government National Mortgage Assn. Pool #783687 4.50% 11/20/2041 | 4,050 | 3,895 |
| Government National Mortgage Assn. Pool #754591 4.00% 1/20/2042 ¹ | 930 | 879 |
| Government National Mortgage Assn. Pool #754637 4.00% 1/20/2042 ¹ | 451 | 426 |
| Government National Mortgage Assn. Pool #AA2589 3.50% 3/20/2043 ¹ | 560 | 494 |
| Government National Mortgage Assn. Pool #MA5332 5.00% 7/20/2048 ¹ | 11 | 11 |
| Government National Mortgage Assn. Pool #MA6042 5.00% 7/20/2049 ¹ | 21 | 21 |
| Government National Mortgage Assn. Pool #MA6994 2.00% 11/20/2050 ¹ | 11,171 | 9,033 |
| Government National Mortgage Assn. Pool #BZ3978 2.50% 11/20/2050 ¹ | 4,932 | 4,107 |
| Government National Mortgage Assn. Pool #MA7051 2.00% 12/20/2050 ¹ | 12,683 | 10,256 |
| Government National Mortgage Assn. Pool #MA7534 2.50% 8/20/2051 ¹ | 28,665 | 23,967 |
| Government National Mortgage Assn. Pool #785575 2.50% 8/20/2051 ¹ | 4,928 | 4,047 |
| Government National Mortgage Assn. Pool #785659 2.50% 10/20/2051 ¹ | 9,816 | 8,034 |
| Government National Mortgage Assn. Pool #786706 2.50% 12/20/2051 ¹ | 51,344 | 43,140 |
| Government National Mortgage Assn. Pool #785847 2.50% 1/20/2052 ¹ | 18,661 | 15,319 |
| Government National Mortgage Assn. Pool #786502 2.50% 2/20/2052 ¹ | 43,458 | 36,176 |
| Government National Mortgage Assn. Pool #786647 2.50% 3/20/2052 ¹ | 24,021 | 20,019 |
| Government National Mortgage Assn. Pool #786701 2.50% 3/20/2052 ¹ | 15,305 | 12,740 |
| Government National Mortgage Assn. Pool #785998 2.50% 3/20/2052 ¹ | 10,595 | 8,700 |
| Government National Mortgage Assn. Pool #MA9104 4.50% 8/20/2053 ¹ | 41,621 | 39,386 |
| Government National Mortgage Assn. Pool #MA9169 4.50% 9/20/2053 ¹ | 15,830 | 14,980 |
| Government National Mortgage Assn. Pool #892950 6.514% 7/20/2060 ^{1,3} | 234 | 234 |
| Government National Mortgage Assn. Pool #710074 4.72% 4/20/2061 ¹ | 1 | 1 |

| Bonds, notes & other debt instruments (continued) | | |
|---|----------------------|--------------------|
| Mortgage-backed obligations (continued) | Principal amount | Value |
| Federal agency mortgage-backed obligations (continued) | (000) | (000) |
| Government National Mortgage Assn. Pool #710077 4.70% 5/20/2061 ¹ | USD9 | \$ 9 |
| Government National Mortgage Assn. Pool #751409 4.95% 7/20/2061 ¹ | 1 | 1 |
| Government National Mortgage Assn. Pool #756695 4.70% 11/20/2061 ¹ | 1 | 1 |
| Government National Mortgage Assn. Pool #795471 5.05% 2/20/2062 ¹ | _2 | _2 |
| Government National Mortgage Assn. Pool #759735 4.735% 3/20/2062 ¹ | 1 | 1 |
| Government National Mortgage Assn. Pool #767610 4.596% 11/20/2062 ¹ | _2 | _2 |
| Government National Mortgage Assn. Pool #767641 4.457% 5/20/2063 ¹ | _2 | _2 |
| Government National Mortgage Assn. Pool #795533 4.949% 5/20/2063 ¹ | _2 | _2 |
| Government National Mortgage Assn. Pool #894475 7.618% 10/20/2063 ^{1,3} | 679 | 689 |
| Government National Mortgage Assn. Pool #AG8068 4.949% 1/20/2064 ¹ | 1 | 1 |
| Government National Mortgage Assn. Pool #894482 7.624% 2/20/2064 ^{1,3} | 886 | 900 |
| Government National Mortgage Assn. Pool #AG8149 6.062% 6/20/2064 ^{1,3} | 73 | 72 |
| Government National Mortgage Assn. Pool #AG8150 4.86% 7/20/2064 ¹ | 2 | 2 |
| Government National Mortgage Assn. Pool #AG8155 5.15% 7/20/2064 ¹ | 3 | 3 |
| Government National Mortgage Assn. Pool #AG8171 5.20% 7/20/2064 ¹ | _2 | _2 |
| Government National Mortgage Assn. Pool #AG8156 6.526% 7/20/2064 ^{1,3} | 82 | 82 |
| Government National Mortgage Assn. Pool #AG8194 4.33% 9/20/2064 ¹ | 7 | 6 |
| Government National Mortgage Assn. Pool #AG8189 5.134% 9/20/2064 ¹ | 2 | 2 |
| Government National Mortgage Assn. Pool #AL7438 4.339% 1/20/2065 ¹ | 2 | 2 |
| Government National Mortgage Assn., Series 2003-46, Class NB, 5.00% 6/20/2033 ¹ | 80 | 80 |
| Government National Mortgage Assn., Series 2012-H12, Class FT, | | |
| (1-year UST Yield Curve Rate T Note Constant Maturity + 0.70%) 6.16% 5/20/2062 ^{1,3} | 363 | 363 |
| Government National Mortgage Assn., Series 2012-H20, Class PT, 6.191% 7/20/2062 ^{1,3} | 609 | 607 |
| Government National Mortgage Assn., Series 2012-H23, Class FI, interest only, 0.528% 10/20/2062 ^{1,3} | 115 | 1 |
| Government National Mortgage Assn., Series 2021-2, Class AH, 1.50% 6/16/2063 ¹ | 5,613 | 4,080 |
| Uniform Mortgage-Backed Security 2.00% 12/1/2038 ^{1,4} | 19,350 | 16,903 |
| Uniform Mortgage-Backed Security 2.50% 12/1/2038 ^{1,4} | 28,750 | 25,852 |
| Uniform Mortgage-Backed Security 4.00% 12/1/2038 ^{1,4} | 8,500 | 8,172 |
| Uniform Mortgage-Backed Security 5.00% 12/1/2038 ^{1,4} | 10,000 | 9,893 |
| Uniform Mortgage-Backed Security 2.00% 1/1/2039 ^{1,4} | 4,750 | 4,154 |
| Uniform Mortgage-Backed Security 2.50% 1/1/2039 ^{1,4} | 4,250 | 3,827 |
| Uniform Mortgage-Backed Security 4.00% 1/1/2039 ^{1,4} | 7,500 | 7,213 |
| Uniform Mortgage-Backed Security 2.00% 12/1/2053 ^{1,4} | 16,299 | 12,661 |
| Uniform Mortgage-Backed Security 2.50% 12/1/2053 ^{1,4} | 40,109 | 32,479 |
| Uniform Mortgage-Backed Security 3.00% 12/1/2053 ^{1,4} | 129 | 109 |
| Uniform Mortgage-Backed Security 3.50% 12/1/2053 ^{1,4} | 90,762 | 79,592 |
| Uniform Mortgage-Backed Security 4.00% 12/1/2053 ^{1,4} | 51,601 | 46,851 |
| Uniform Mortgage-Backed Security 4.50% 12/1/2053 ^{1,4} | 233,375 | 218,524 |
| Uniform Mortgage-Backed Security 5.00% 12/1/2053 ^{1,4} | 42,639 | 41,033 |
| Uniform Mortgage-Backed Security 5.50% 12/1/2053 ^{1,4} | 42,203 | 41,586 |
| Uniform Mortgage-Backed Security 6.00% 12/1/2053 ^{1,4} | 175,187 | 175,687 |
| Uniform Mortgage-Backed Security 6.50% 12/1/2053 ^{1,4} | 31,834 | 32,339 |
| Uniform Mortgage-Backed Security 2.00% 1/1/2054 ^{1,4} | 27,542 | 21,429 |
| Uniform Mortgage-Backed Security 2.50% 1/1/2054 ^{1,4} | 43,000 | 34,867 |
| Uniform Mortgage-Backed Security 3.50% 1/1/2054 ^{1,4} | 238,293 | 209,152 |
| Uniform Mortgage-Backed Security 4.00% 1/1/2054 ^{1,4} | 323,498 125,750 | 293,871 117,841 |
| Uniform Mortgage-Backed Security 4.50% 1/1/2054 ^{1,4} Uniform Mortgage Recked Security 5.00% 1/1/2054 ^{1,4} | 290,119 | • |
| Uniform Mortgage-Backed Security 5.00% 1/1/2054 ^{1,4} Uniform Mortgage Backed Security 5.50% 1/1/2054 ^{1,4} | · | 279,363 |
| Uniform Mortgage-Backed Security 5.50% 1/1/2054 ^{1,4} Uniform Mortgage Backed Security 6.00% 1/1/2054 ^{1,4} | 47,251 830,226 | 46,568 832,369 |
| Uniform Mortgage-Backed Security 6.00% 1/1/2054 ^{1,4} Uniform Mortgage-Backed Security 6.50% 1/1/2054 ^{1,4} | 830,226 1,032,011 | 1,047,773 |
| Uniform Mortgage-Backed Security 6.50% 1/1/2054** Uniform Mortgage-Backed Security 7.00% 1/1/2054** | 259,324 | 265,837 |
| | 237,324 | |
| Total mortgage-backed obligations | | 12,291,083 |
| | | |

| U.S. Treasury bonds & notes 30.00% U.S. Treasury 27.60% | Principal amount (000) | Value (000) |
|--|---------------------------|----------------|
| U.S. Treasury 2.00% 5/31/2024 | USD17,400 | \$ 17,115 |
| U.S. Treasury 1.75% 6/30/2024 | 38,572 | 37,790 |
| U.S. Treasury 2.00% 6/30/2024 | 45,000 | 44,151 |
| U.S. Treasury 0.375% 7/15/2024 | 77,020 | 74,727 |
| U.S. Treasury 1.75% 7/31/2024 | 55,300 | 54,026 |
| U.S. Treasury 2.25% 11/15/2024 | 18,000 | 17,503 |
| U.S. Treasury 2.125% 11/30/2024 | 500 | 485 |
| U.S. Treasury 1.75% 12/31/2024 | 18,000 | 17,359 |
| U.S. Treasury 2.00% 2/15/2025 | 370,000 | 356,804 |
| U.S. Treasury 4.625% 2/28/2025 | 486,000 | 483,513 |
| U.S. Treasury 3.875% 3/31/2025 | 64,793 | 63,854 |
| U.S. Treasury 3.875% 4/30/2025 | 60,000 | 59,109 |
| | · | |
| U.S. Treasury 2.75% 5/15/2025 | 39,750 500 | 38,537 |
| U.S. Treasury 2.875% 5/31/2025 | | 486 |
| U.S. Treasury 4.25% 5/31/2025 | 81,165 | 80,389 |
| U.S. Treasury 3.00% 7/15/2025 | 1,015 | 986 |
| U.S. Treasury 4.75% 7/31/2025 | 118,227 | 118,043 |
| U.S. Treasury 3.125% 8/15/2025 | 32,000 | 31,118 |
| U.S. Treasury 0.25% 8/31/2025 | 500 | 462 |
| U.S. Treasury 5.00% 8/31/2025 | 32,825 | 32,929 |
| U.S. Treasury 3.00% 9/30/2025 | 28,160 | 27,299 |
| U.S. Treasury 5.00% 9/30/2025 | 13,079 | 13,128 |
| U.S. Treasury 3.00% 10/31/2025 | 285 | 276 |
| U.S. Treasury 4.50% 11/15/2025 | 456 | 454 |
| U.S. Treasury 0.375% 11/30/2025 | 1,320 | 1,212 |
| U.S. Treasury 0.75% 4/30/2026 | 30,000 | 27,422 |
| U.S. Treasury 4.50% 7/15/2026 | 57,957 | 57,928 |
| U.S. Treasury 1.375% 8/31/2026 | 2,500 | 2,301 |
| U.S. Treasury 0.875% 9/30/2026 | 400 | 363 |
| U.S. Treasury 4.625% 11/15/2026 | 39,692 | 39,868 |
| U.S. Treasury 1.25% 12/31/2026 | 35,000 | 31,854 |
| U.S. Treasury 1.875% 2/28/2027 | 6,680 | 6,169 |
| U.S. Treasury 0.50% 4/30/2027 | 46,800 | 41,060 |
| U.S. Treasury 2.75% 4/30/2027 | 48,950 | 46,386 |
| U.S. Treasury 2.375% 5/15/2027 | 21,800 | 20,392 |
| U.S. Treasury 0.50% 5/31/2027 | 31,400 | 27,465 |
| U.S. Treasury 2.625% 5/31/2027 | 3,000 | 2,828 |
| U.S. Treasury 0.50% 6/30/2027 | 14,000 | 12,208 |
| U.S. Treasury 2.75% 7/31/2027 | 114,576 | 108,243 |
| U.S. Treasury 0.50% 8/31/2027 | 58,455 | 50,685 |
| U.S. Treasury 0.375% 9/30/2027 | 45,000 | 38,707 |
| U.S. Treasury 4.125% 9/30/2027 | 3,100 | 3,072 |
| U.S. Treasury 0.50% 10/31/2027 | 18,790 | 16,194 |
| U.S. Treasury 0.625% 11/30/2027 | 3,100 | 2,678 |
| U.S. Treasury 3.875% 11/30/2027 | 44,000 | 43,209 |
| U.S. Treasury 3.875% 12/31/2027 | 166,000 | 163,017 |
| U.S. Treasury 4.00% 2/29/2028 | 46,435 | 45,814 |
| U.S. Treasury 1.25% 3/31/2028 | 29,390 | 25,818 |
| U.S. Treasury 3.50% 4/30/2028 | 118,216 | 114,291 |
| U.S. Treasury 1.25% 5/31/2028 | 6,300 | 5,508 |
| U.S. Treasury 3.625% 5/31/2028 | 58,200 | 56,563 |
| U.S. Treasury 1.25% 6/30/2028 | 59,360 | 51,781 |
| U.S. Treasury 4.00% 6/30/2028 | 84,653 | 83,526 |
| U.S. Treasury 4.125% 7/31/2028 | 224,000 | 222,206 |

| U.S. Treasury bonds & notes (continued) U.S. Treasury (continued) | Principal amount (000) | Value (000) | |
|---|---------------------------|----------------|--|
| U.S. Treasury 4.625% 9/30/2028 | USD45,485 | \$ 46,096 | |
| U.S. Treasury 4.375% 11/30/2028 | 208,000 | 208,826 | |
| U.S. Treasury 1.75% 1/31/2029 | 25,000 | 22,034 | |
| U.S. Treasury 2.875% 4/30/2029 | 23,500 | 21,844 | |
| U.S. Treasury 2.625% 7/31/2029 | 63,533 | 58,063 | |
| U.S. Treasury 3.875% 12/31/2029 | 79,840 | 77,754 | |
| U.S. Treasury 3.50% 1/31/2030 | 57,025 | 54,376 | |
| U.S. Treasury 0.625% 5/15/2030 | 30,880 | 24,448 | |
| U.S. Treasury 4.00% 7/31/2030 | 8,355 | 8,179 | |
| U.S. Treasury 0.625% 8/15/2030 | 14,510 | 11,388 | |
| U.S. Treasury 4.125% 8/31/2030 | 49,600 | 48,903 | |
| U.S. Treasury 4.625% 9/30/2030 | 193,819 | 196,810 | |
| U.S. Treasury 1.625% 5/15/2031 | 62,550 | 51,882 | |
| U.S. Treasury 1.375% 11/15/2031 | 20,000 | 16,039 | |
| U.S. Treasury 1.875% 2/15/2032 | 15,000 | 12,454 | |
| U.S. Treasury 2.75% 8/15/2032 | 7,514 | 6,640 | |
| U.S. Treasury 3.50% 2/15/2033 | 279,745 | 261,568 | |
| U.S. Treasury 3.875% 8/15/2033 | 185,841 | 178,839 | |
| U.S. Treasury 5.00% 5/15/2037 | 1,500 | 1,592 | |
| U.S. Treasury 4.625% 2/15/2040 | 11,580 | 11,616 | |
| U.S. Treasury 1.125% 5/15/2040 | 29,700 | 17,627 | |
| U.S. Treasury 1.125% 8/15/2040 | 110,380 | 64,944 | |
| U.S. Treasury 1.375% 11/15/2040 | 4,914 | 3,012 | |
| U.S. Treasury 1.875% 2/15/2041 | 46,291 | 30,849 | |
| U.S. Treasury 2.25% 5/15/2041 | 44,863 | 31,754 | |
| U.S. Treasury 1.75% 8/15/2041 | 55,890 | 35,997 | |
| U.S. Treasury 2.00% 11/15/2041 | 8,620 | 5,779 | |
| U.S. Treasury 3.125% 11/15/2041 | 100 | 81 | |
| U.S. Treasury 3.00% 5/15/2042 | 16,358 | 12,913 | |
| U.S. Treasury 3.25% 5/15/2042 | 36,015 | 29,504 | |
| U.S. Treasury 2.75% 8/15/2042 | 6,000 | 4,538 | |
| U.S. Treasury 2.75% 11/15/2042 | 10,000 | 7,533 | |
| U.S. Treasury 3.875% 2/15/2043 | 2,550 | 2,275 | |
| U.S. Treasury 2.875% 5/15/2043 | 10,880 | 8,321 | |
| U.S. Treasury 3.875% 5/15/2043 | 10,630 | 9,476 | |
| U.S. Treasury 3.375% 5/15/2044 | 18,500 | 15,215 | |
| U.S. Treasury 2.50% 2/15/2045 | 60,000 | 42,113 | |
| U.S. Treasury 3.00% 5/15/2045 | 3,350 | 2,569 | |
| U.S. Treasury 2.875% 8/15/2045 | 100 | 75 | |
| U.S. Treasury 3.00% 11/15/2045 | 3,500 | 2,674 | |
| U.S. Treasury 2.50% 5/15/2046 | | | |
| | 50,000 | 34,609 | |
| U.S. Treasury 3.00% 2/15/2047 | 39,960 | 30,276 | |
| U.S. Treasury 2.75% 8/15/2047 | 13,770 | 9,925 | |
| U.S. Treasury 2.75% 11/15/2047 | 12,605 | 9,078 | |
| U.S. Treasury 3.00% 2/15/2048 | 28,325 | 21,377 | |
| U.S. Treasury 3.125% 5/15/2048 | 6,500 | 5,020 | |
| U.S. Treasury 3.00% 2/15/2049 | 9,800 | 7,385 | |
| U.S. Treasury 2.875% 5/15/2049 ⁵ | 94,000 | 69,151 | |
| U.S. Treasury 2.25% 8/15/2049 | 16,800 | 10,806 | |
| U.S. Treasury 2.00% 2/15/2050 | 61,360 | 37,121 | |
| U.S. Treasury 1.25% 5/15/2050 ⁵ | 177,750 | 87,370 | |
| U.S. Treasury 1.375% 8/15/2050 | 71,480 | 36,354 | |
| U.S. Treasury 1.625% 11/15/2050 ⁵ | 292,196 | 159,292 | |
| U.S. Treasury 1.875% 2/15/2051 | 42,054 | 24,472 | |

| Bonds, notes & other debt instruments (continued) | | |
|--|------------------|-----------|
| U.S. Treasury bonds & notes (continued) | Principal amount | Value |
| U.S. Treasury (continued) | (000) | (000) |
| U.S. Treasury 2.375% 5/15/2051 | USD104,600 | \$ 68,762 |
| U.S. Treasury 2.00% 8/15/2051 | 72,003 | 43,146 |
| U.S. Treasury 1.875% 11/15/2051 | 18,120 | 10,507 |
| U.S. Treasury 2.25% 2/15/2052 | 500 | 319 |
| U.S. Treasury 2.875% 5/15/2052 | 48,700 | 35,775 |
| U.S. Treasury 4.00% 11/15/2052 | 11,614 | 10,620 |
| U.S. Treasury 4.125% 8/15/2053 ⁵ | 62,347 | 58,319 |
| U.S. Treasury 4.75% 11/15/2053 | 10,230 | 10,633 |
| | | 5,346,228 |
| U.S. Treasury inflation-protected securities 2.40% | | |
| U.S. Treasury Inflation-Protected Security 0.50% 4/15/2024 ⁶ | 34,219 | 33,694 |
| U.S. Treasury Inflation-Protected Security 0.125% 10/15/2024 ⁶ | _2 | _2 |
| U.S. Treasury Inflation-Protected Security 0.125% 4/15/2025 ⁶ | 126,000 | 120,813 |
| U.S. Treasury Inflation-Protected Security 0.625% 1/15/2026 ⁶ | _2 | _2 |
| U.S. Treasury Inflation-Protected Security 0.125% 4/15/2026 ⁶ | 41,800 | 39,393 |
| U.S. Treasury Inflation-Protected Security 0.125% 10/15/2026 ⁶ | 94,113 | 88,333 |
| U.S. Treasury Inflation-Protected Security 0.125% 4/15/2027 ⁶ | 44,691 | 41,412 |
| U.S. Treasury Inflation-Protected Security 0.125% 1/15/2032 ⁶ | 58,388 | 49,693 |
| U.S. Treasury Inflation-Protected Security 0.625% 2/15/2043 ⁶ | 45,366 | 33,528 |
| U.S. Treasury Inflation-Protected Security 0.25% 2/15/2050 ⁶ | 1,874 | 1,142 |
| U.S. Treasury Inflation-Protected Security 0.125% 2/15/2051 ⁶ | 69,621 | 40,171 |
| U.S. Treasury Inflation-Protected Security 0.125% 2/15/2052 ⁶ | 18,050 | 10,311 |
| U.S. Treasury Inflation-Protected Security 1.50% 2/15/2053 ⁶ | 7,268 | 6,181 |
| | | 464,671 |
| Total U.S. Treasury bonds & notes | | 5,810,899 |
| Federal agency bonds & notes 1.69% | | 3,010,077 |
| Export-Import Bank of the United States-Guaranteed, Ethiopian Leasing 2012, LLC 2.646% 5/12/2026 | 446 | 430 |
| Fannie Mae 0.625% 4/22/2025 | 147,420 | 139,003 |
| Fannie Mae 0.75% 10/8/2027 | 21,700 | 18,913 |
| Fannie Mae 7.125% 1/15/2030 | • | |
| Fannie Mae 0.875% 8/5/2030 | 5,000 | 5,693 |
| Federal Home Loan Bank 3.25% 11/16/2028 | 63,500 | 50,061 |
| | 56,500 | 53,861 |
| Federal Home Loan Bank 5.50% 7/15/2036 | 1,000 | 1,076 |
| Private Export Funding Corp. 3.55% 1/15/2024 | 14,300 | 14,264 |
| Tennessee Valley Authority 0.75% 5/15/2025 | 13,200 | 12,408 |
| Tennessee Valley Authority 2.875% 2/1/2027 | 5,000 | 4,746 |
| Tennessee Valley Authority 4.65% 6/15/2035 | 4,480 | 4,392 |
| Tennessee Valley Authority 5.88% 4/1/2036 | 3,625 | 3,954 |
| Tennessee Valley Authority, Series 2008, Class A, 4.875% 1/15/2048 | 3,300 | 3,129 |
| Tennessee Valley Authority, Southaven Combined Cycle Generation, LLC, 3.846% 8/15/2033 | 1,401 | 1,279 |
| U.S. Agency for International Development, Jordan (Kingdom of) 3.00% 6/30/2025 | 3,125 | 3,015 |
| U.S. Department of Housing and Urban Development, Series 2015-A-10, 2.85% 8/1/2024 | 750 | 737 |
| U.S. Department of Housing and Urban Development, Series 2015-A-11, 2.95% 8/1/2025 | 875 | 847 |
| U.S. Department of Housing and Urban Development, Series 2015-A-12, 3.10% 8/1/2026 | 875 | 838 |
| U.S. Department of Housing and Urban Development, Series 2015-A-13, 3.15% 8/1/2027 | 3,850 | 3,652 |
| U.S. Department of Housing and Urban Development, Series 2015-A-14, 3.25% 8/1/2028 | 1,250 | 1,185 |
| U.S. Department of Housing and Urban Development, Series 2015-A-15, 3.35% 8/1/2029 | 850 | 792 |
| U.S. Department of Housing and Urban Development, Series 2015-A-16, 3.50% 8/1/2030 | 825 | 765 |
| U.S. Department of Housing and Urban Development, Series 2015-A-17, 3.55% 8/1/2031 | 825 | 760 |

| Bonds, notes & other debt instruments (continued) Federal agency bonds & notes (continued) | | Principal amount (000) | | alue 000) |
|--|---|---------------------------|------------|--------------|
| U.S. Department of Housing and Urban Development, Series 2015-A-18, 3.60% 8/1/2032 | | USD800 | \$ | 715 |
| U.S. Department of Housing and Urban Development, Series 2015-A-19, 3.65% 8/1/2033 | | 675 | | 612 |
| | | | 327, | 127 |
| Total bonds, notes & other debt instruments (cost: \$19,393,496,000) | | | 18,429, | 109 |
| Short-term securities 24.47% | | | | |
| Money market investments 15.61% | | Shares | | |
| Capital Group Central Cash Fund 5.46% ^{7,8} | | 30,230,021 | 3,023,0 | 002 |
| U.S. Treasury bills 5.90% | Weighted average yield at acquisition | Principal amount (000) | | |
| U.S. Treasury 12/14/2023 | 4.949% | USD100,000 | 99,8 | 811 |
| U.S. Treasury 12/26/2023 | 5.232 | 100,000 | 99,0 | |
| U.S. Treasury 12/28/2023 | 5.165 | 200,000 | 199, | 208 |
| U.S. Treasury 1/9/2024 | 4.852 | 100,000 | 99, | 428 |
| U.S. Treasury 1/18/2024 | 5.250 | 150,000 | 148,9 | 950 |
| U.S. Treasury 2/1/2024 | 5.187 | 350,000 | 346,8 | |
| U.S. Treasury 2/29/2024 | 5.159 | 150,000 | 148,0 | 034 |
| Federal agency bills & notes 2.96% | | | 1,141,8 | 897 |
| Discount bills & notes 1.93% | | | | |
| Federal Home Loan Bank 12/05/2023 | 5.106 | 50,000 | 49, | 971 |
| Federal Home Loan Bank 12/15/2023 | 5.271 | 75,000 | 74,8 | |
| Federal Home Loan Bank 12/29/2023 | 5.212 | 50,000 | 49, | 795 |
| Federal Home Loan Bank 01/03/2024 | 5.192 | 100,000 | 99, | 517 |
| Federal Home Loan Bank 01/05/2024 | 5.286 | 100,000 | 99,4 | 487 |
| | | | 373, | 619 |
| Interest bearing bills & notes 1.03% | Coupon rate | | | |
| Federal Home Loan Bank (USD-SOFR + 0.025%) 12/26/2023 ³ | 5.335 | 200,000 | 199, | 967 |
| Total federal agency bills & notes | | | 573, | 586 |
| Total short-term securities (cost: \$4,738,392,000) | | | 4,738,4 | 485 |
| Options purchased (equity style) 0.03% | | | | |
| Options purchased (equity style)* | | | 5 1 | 558 |
| | | | | |
| Total options purchased (equity style) (cost: \$4,581,000) | | | | 558 |
| Total investment securities 119.65% (cost: \$24,136,469,000) | | | 23,173, | |
| Total options written (0.04)% [†] | | | | 003 |
| Other assets less liabilities (19.61)% | | | (3,797,8 | 880 |
| Net assets 100.00% | | | \$19,368,2 | 269 —— |

*Options purchased (equity style)

| Options | on futures | s |
|---------|------------|---|
|---------|------------|---|

| Description | Number of contracts | Notional amount (000) | Exercise price | Expiration date | Value at 11/30/2023 (000) |
|-----------------------------|---------------------|-----------------------------|-------------------|--------------------|---------------------------------|
| Put | | | | | |
| 3 Month SOFR Futures Option | 5 | USD-2 | USD94.75 | 12/15/2023 | \$ -2 |
| 3 Month SOFR Futures Option | 1,800 | 180 | 94.31 | 3/15/2024 | 56 |
| 3 Month SOFR Futures Option | 956 | 96 | 94.38 | 3/15/2024 | 30 |
| | | | | | \$ 86 |
| Call | | | | | |
| 3 Month SOFR Futures Option | 3,341 | USD334 | USD96.00 | 6/14/2024 | 4,740 |
| 3 Month SOFR Futures Option | 450 | 45 | 95.87 | 1/12/2024 | 360 |
| 3 Month SOFR Futures Option | 350 | 35 | 95.88 | 3/15/2024 | 372 |
| | | | | | \$5,472 |
| | | | | | \$5,558 |
| | | | | | |

[†]Options written (equity style)

Options on futures

| Description | Number of contracts | Notional amount (000) | Exercise price | Expiration date | Value at 11/30/2023 (000) |
|--|---------------------|-----------------------------|-------------------|--------------------|---------------------------------|
| Put | | | | | |
| 3 Month SOFR Futures Option | 5 | USD-2 | USD94.50 | 12/15/2023 | \$ -2 |
| 3 Month SOFR Futures Option | 1,800 | (180) | 94.06 | 3/15/2024 | (45) |
| 3 Month SOFR Futures Option | 956 | (96) | 94.13 | 3/15/2024 | (24) |
| 5 Year U.S. Treasury Note Futures Option | 543 | (54) | 106.50 | 2/23/2024 | (462) |
| 5 Year U.S. Treasury Note Futures Option | 300 | (30) | 107.00 | 2/23/2024 | (331) |
| Call | | | | | \$ (862) |
| 3 Month SOFR Futures Option | 3,342 | USD(334) | USD96.00 | 6/14/2024 | (5,076) |
| 3 Month SOFR Futures Option | 450 | (45) | 96.87 | 1/12/2024 | (39) |
| 3 Month SOFR Futures Option | 350 | (35) | 96.88 | 3/15/2024 | (87) |
| 5 Year U.S. Treasury Note Futures Option | 543 | (55) | 106.50 | 2/23/2024 | (653) |
| 5 Year U.S. Treasury Note Futures Option | 300 | (30) | 107.00 | 2/23/2024 | (286) |
| | | | | | \$(6,141) |
| | | | | | \$(7,003) |

Futures contracts

| | | | | | Value and unrealized appreciation |
|------------------------------|-------|---------------------|--------------------|-----------------------------|--|
| Contracts | Туре | Number of contracts | Expiration date | Notional amount (000) | (depreciation) at 11/30/2023 (000) |
| 30 Day Federal Funds Futures | Short | 2,274 | 12/1/2023 | USD(897,070) | \$ (288) |
| 30 Day Federal Funds Futures | Short | 8,224 | 2/1/2024 | (3,244,113) | (2,243) |
| 30 Day Federal Funds Futures | Short | 480 | 3/1/2024 | (189,365) | (126) |
| 3 Month SOFR Futures | Long | 17,770 | 12/20/2023 | 4,204,715 | (210,106) |

Futures contracts (continued)

| Contracts | Туре | Number of contracts | Expiration date | Notional amount (000) | Value and unrealized appreciation (depreciation) at 11/30/2023 (000) |
|--|-------|---------------------|--------------------|-----------------------------|---|
| 3 Month SOFR Futures | Short | 6,408 | 3/20/2024 | USD(1,515,852) | \$ 71,500 |
| 3 Month SOFR Futures | Short | 1,944 | 3/19/2025 | (465,564) | 14,213 |
| 2 Year U.S. Treasury Note Futures | Long | 50,065 | 4/3/2024 | 10,236,337 | 28,615 |
| 5 Year U.S. Treasury Note Futures | Long | 38,512 | 4/3/2024 | 4,115,067 | 21,830 |
| 10 Year U.S. Treasury Note Futures | Long | 13,896 | 3/28/2024 | 1,525,737 | 7,664 |
| 10 Year Ultra U.S. Treasury Note Futures | Short | 6,675 | 3/28/2024 | (757,717) | (5,069) |
| 20 Year U.S. Treasury Bond Futures | Short | 9,724 | 3/28/2024 | (1,132,238) | (10,235) |
| 30 Year Ultra U.S. Treasury Bond Futures | Long | 2,374 | 3/28/2024 | 292,002 | 4,969 |
| | | | | | \$ (79,276) |

Swap contracts

Interest rate swaps Centrally cleared interest rate swaps

| D | | D | | | | | Upfront premium | Unrealized appreciation |
|-----------|----------------------|-----------|----------------------|--------------------|-----------------------------|---------------------------------|-----------------------------|--|
| Rece | Payment frequency | Rate | Payment frequency | Expiration date | Notional amount (000) | Value at 11/30/2023 (000) | paid (received) (000) | (depreciation) at 11/30/2023 (000) |
| U.S. EFFR | Annual | 2.4325% | Annual | 12/21/2023 | USD94,000 | \$ 155 | \$- | \$ 155 |
| 4.8585% | Annual | U.S. EFFR | Annual | 1/12/2024 | 221,732 | (183) | _ | (183) |
| 4.8674% | Annual | U.S. EFFR | Annual | 1/12/2024 | 324,867 | (264) | _ | (264) |
| 4.8615% | Annual | U.S. EFFR | Annual | 1/12/2024 | 443,400 | (364) | _ | (364) |
| 0.2405% | Annual | U.S. EFFR | Annual | 3/1/2024 | 467,500 | (5,957) | _ | (5,957) |
| U.S. EFFR | Annual | 0.11% | Annual | 5/18/2024 | 718,900 | 17,377 | _ | 17,377 |
| 3.497% | Annual | U.S. EFFR | Annual | 6/16/2024 | 309,200 | (3,135) | _ | (3,135) |
| 3.52647% | Annual | U.S. EFFR | Annual | 6/16/2024 | 336,442 | (3,359) | _ | (3,359) |
| 3.5291% | Annual | U.S. EFFR | Annual | 6/16/2024 | 363,558 | (3,625) | _ | (3,625) |
| 3.4585% | Annual | U.S. EFFR | Annual | 6/17/2024 | 47,859 | (494) | _ | (494) |
| 3.4325% | Annual | U.S. EFFR | Annual | 6/17/2024 | 227,000 | (2,376) | _ | (2,376) |
| U.S. EFFR | Annual | 0.126% | Annual | 6/25/2025 | 148,100 | 10,228 | _ | 10,228 |
| U.S. EFFR | Annual | 0.1275% | Annual | 6/25/2025 | 148,100 | 10,225 | _ | 10,225 |
| U.S. EFFR | Annual | 0.106% | Annual | 6/30/2025 | 165,373 | 11,544 | _ | 11,544 |
| SOFR | Annual | 3.916% | Annual | 7/11/2025 | 188,700 | 2,461 | _ | 2,461 |
| 4.912% | Annual | SOFR | Annual | 8/24/2025 | 178,000 | 630 | _ | 630 |
| 4.8189% | Annual | SOFR | Annual | 8/25/2025 | 178,000 | 359 | _ | 359 |
| 4.8195% | Annual | SOFR | Annual | 9/1/2025 | 130,000 | 294 | _ | 294 |
| 4.265% | Annual | SOFR | Annual | 2/16/2026 | 58,987 | (248) | _ | (248) |
| 4.27% | Annual | SOFR | Annual | 2/16/2026 | 118,860 | (488) | _ | (488) |
| 4.3005% | Annual | SOFR | Annual | 2/17/2026 | 24,555 | (85) | _ | (85) |
| 4.288% | Annual | SOFR | Annual | 2/17/2026 | 24,945 | (93) | _ | (93) |
| 4.3035% | Annual | SOFR | Annual | 2/17/2026 | 35,408 | (121) | _ | (121) |
| 4.2675% | Annual | SOFR | Annual | 2/17/2026 | 34,181 | (142) | _ | (142) |
| 4.2515% | Annual | SOFR | Annual | 2/17/2026 | 35,065 | (158) | _ | (158) |
| 3.45% | Annual | SOFR | Annual | 2/1/2028 | 166,200 | (3,952) | _ | (3,952) |
| 3.47% | Annual | SOFR | Annual | 2/2/2028 | 43,700 | (1,006) | _ | (1,006) |
| 4.28% | Annual | SOFR | Annual | 2/29/2028 | 21,650 | 180 | _ | 180 |
| 4.269% | Annual | SOFR | Annual | 2/29/2028 | 21,500 | 170 | _ | 170 |
| 3.16% | Annual | SOFR | Annual | 6/20/2028 | 39,600 | (1,450) | _ | (1,450) |

Interest rate swaps (continued)

Centrally cleared interest rate swaps (continued)

| Receive | | Pay | | | National | Upfror premiur Notional Value at pai | | Unrealized appreciation |
|-----------|-------------------|----------|----------------------|-----------------|-----------------|--|-----------------------------|--|
| Rate | Payment frequency | Rate | Payment frequency | Expiration date | amount (000) | 11/30/2023 (000) | paid (received) (000) | (depreciation) at 11/30/2023 (000) |
| U.S. EFFR | Annual | 2.32625% | Annual | 4/18/2029 | USD60,500 | \$ 4,725 | \$- | \$ 4,725 |
| U.S. EFFR | Annual | 0.5385% | Annual | 3/26/2030 | 233,200 | 43,743 | _ | 43,743 |
| 3.18% | Annual | SOFR | Annual | 4/17/2030 | 33,200 | (1,489) | _ | (1,489) |
| 3.275% | Annual | SOFR | Annual | 4/18/2030 | 33,200 | (1,314) | _ | (1,314) |
| 3.353% | Annual | SOFR | Annual | 4/19/2030 | 33,200 | (1,170) | _ | (1,170) |
| 3.342% | Annual | SOFR | Annual | 4/19/2030 | 33,200 | (1,191) | _ | (1,191) |
| 3.344% | Annual | SOFR | Annual | 4/20/2030 | 33,200 | (1,188) | _ | (1,188) |
| 3.128% | Annual | SOFR | Annual | 4/28/2030 | 33,200 | (1,592) | _ | (1,592) |
| 3.285% | Annual | SOFR | Annual | 5/1/2030 | 33,200 | (1,301) | _ | (1,301) |
| 3.259% | Annual | SOFR | Annual | 5/1/2030 | 33,100 | (1,345) | _ | (1,345) |
| 3.186% | Annual | SOFR | Annual | 5/9/2030 | 33,100 | (1,484) | _ | (1,484) |
| 3.215% | Annual | SOFR | Annual | 5/10/2030 | 33,200 | (1,435) | _ | (1,435) |
| 3.29% | Annual | SOFR | Annual | 5/19/2030 | 39,700 | (1,554) | _ | (1,554) |
| 3.31% | Annual | SOFR | Annual | 6/9/2030 | 203,200 | (7,777) | _ | (7,777) |
| U.S. EFFR | Annual | 0.666% | Annual | 11/19/2030 | 111,300 | 21,850 | _ | 21,850 |
| SOFR | Annual | 4.15% | Annual | 5/15/2033 | 10,800 | (147) | _ | (147) |
| SOFR | Annual | 4.1615% | Annual | 5/15/2033 | 10,800 | (157) | _ | (157) |
| SOFR | Annual | 3.10% | Annual | 6/20/2033 | 21,400 | 1,488 | _ | 1,488 |
| 4.0135% | Annual | SOFR | Annual | 8/21/2033 | 15,000 | 36 | _ | 36 |
| SOFR | Annual | 4.061% | Annual | 8/24/2033 | 41,000 | (254) | _ | (254) |
| SOFR | Annual | 3.9519% | Annual | 8/25/2033 | 41,000 | 103 | _ | 103 |
| SOFR | Annual | 3.8275% | Annual | 9/1/2033 | 29,400 | 367 | _ | 367 |
| SOFR | Annual | 3.175% | Annual | 2/1/2038 | 92,000 | 5,267 | _ | 5,267 |
| 3.065% | Annual | SOFR | Annual | 4/7/2040 | 16,700 | (1,932) | _ | (1,932) |
| SOFR | Annual | 3.41% | Annual | 7/28/2045 | 172,600 | 14,358 | _ | 14,358 |
| SOFR | Annual | 3.01413% | Annual | 1/12/2053 | 17,216 | 2,472 | _ | 2,472 |
| SOFR | Annual | 3.02% | Annual | 1/12/2053 | 17,200 | 2,453 | _ | 2,453 |
| SOFR | Annual | 2.974% | Annual | 4/17/2053 | 10,400 | 1,566 | _ | 1,566 |
| SOFR | Annual | 3.044% | Annual | 4/18/2053 | 10,500 | 1,454 | _ | 1,454 |
| SOFR | Annual | 3.0875% | Annual | 4/19/2053 | 10,500 | 1,375 | _ | 1,375 |
| SOFR | Annual | 3.1035% | Annual | 4/19/2053 | 10,500 | 1,346 | _ | 1,346 |
| SOFR | Annual | 3.0895% | Annual | 4/20/2053 | 10,500 | 1,371 | _ | 1,371 |
| SOFR | Annual | 2.9405% | Annual | 4/28/2053 | 10,600 | 1,657 | _ | 1,657 |
| SOFR | Annual | 3.0535% | Annual | 5/1/2053 | 21,100 | 2,886 | _ | 2,886 |
| SOFR | Annual | 3.085% | Annual | 5/9/2053 | 10,600 | 1,392 | _ | 1,392 |
| SOFR | Annual | 3.1135% | Annual | 5/10/2053 | 10,600 | 1,340 | _ | 1,340 |
| SOFR | Annual | 3.1605% | Annual | 5/19/2053 | 12,800 | 1,513 | _ | 1,513 |
| | | | | | | \$113,555 | | \$113,555 |
| | | | | | | | = | |

| | Value at 9/1/2023 (000) | Additions (000) | Reductions (000) | Net realized gain (loss) (000) | Net unrealized appreciation (depreciation) (000) | Value at 11/30/2023 (000) | Dividend or interest income (000) |
|--|-------------------------------|--------------------|---------------------|---|--|---------------------------------|--|
| Short-term securities 15.61% | | | | | | | |
| Money market investments 15.61% | | | | | | | |
| Capital Group Central Cash Fund 5.46% ⁷ | \$3,921,343 | \$2,861,108 | \$3,759,327 | \$(47) | \$(75) | \$3,023,002 | \$53,086 |

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

Valuation disclosures

Capital Research and Management Company ("CRMC"), the fund's investment adviser, values the fund's investments at fair value as defined by accounting principles generally accepted in the United States of America. 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. Security transactions are recorded by the fund as of the date the trades are executed with brokers.

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. The average month-end notional amount of options on futures while held was \$4,883,000. The average month-end notional amount of futures contracts while held was \$27,653,883,000. Swaps are generally valued using evaluated prices obtained from

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

⁵All or a portion of this security was pledged as collateral. The total value of pledged collateral was \$148,648,000, which represented .77% of the net assets of the fund.

⁶Index-linked bond whose principal amount moves with a government price index.

⁷Rate represents the seven-day yield at 11/30/2023.

⁸Part of the same "group of investment companies" as the fund as defined under the Investment Company Act of 1940, as amended.

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. The average month-end notional amounts of interest rate swaps while held were \$7,020,991,000.

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, contractual or legal 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 board of 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 not necessarily an indication of the risk or liquidity associated with the underlying investment. For example, U.S. government securities 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 November 30, 2023 (dollars in thousands):

| | Investment securities | | | | | | |
|---|-----------------------|--------------|-------------|--------------|--|--|--|
| | Level 1 | Level 2 | Level 3 | Total | | | |
| Assets: | | | | | | | |
| Bonds, notes & other debt instruments: | | | | | | | |
| Mortgage-backed obligations | \$ - | \$12,291,083 | \$- | \$12,291,083 | | | |
| U.S. Treasury bonds & notes | _ | 5,810,899 | _ | 5,810,899 | | | |
| Federal agency bonds & notes | _ | 327,127 | _ | 327,127 | | | |
| Short-term securities | 3,023,002 | 1,715,483 | _ | 4,738,485 | | | |
| Options purchased on futures (equity style) | 5,558 | _ | _ | 5,558 | | | |
| Total | \$3,028,560 | \$20,144,592 | | \$23,173,152 | | | |
| | | | = | | | | |

| | Other investments* | | | | | | |
|--|--------------------|---------|---------|---------|-------------|-----------|--|
| | Le | Level 1 | | Level 2 | Level 3 | Total | |
| Assets: | | | | | | | |
| Unrealized appreciation on options written on futures | \$ | 84 | \$ | - | \$- | \$ 84 | |
| Unrealized appreciation on futures contracts | 148,791 | | _ | | _ | 148,791 | |
| Unrealized appreciation on centrally cleared interest rate swaps | _ | | 166,385 | | _ | 166,385 | |
| Liabilities: | | | | | | | |
| Unrealized depreciation on options written on futures | (1,183) | | _ | | _ | (1,183) | |
| Unrealized depreciation on futures contracts | (228,067) | | _ | | _ | (228,067) | |
| Unrealized depreciation on centrally cleared interest rate swaps | | _ | (5 | 2,830) | _ | (52,830) | |
| Total | \$ (80) | 375) | \$11 | 3,555 | | \$ 33,180 | |

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

Key to abbreviation(s)

Assn. = Association

EFFR = Effective Federal Funds Rate

SOFR = Secured Overnight Financing Rate

TBA = To be announced

USD = U.S. dollars

Investments are not FDIC-insured, nor are they deposits of or guaranteed by a bank or any other entity, so they may lose value.

Investors should carefully consider investment objectives, risks, charges and expenses. This and other important information is contained in the fund prospectus and summary prospectus, which can be obtained from your financial professional and should be read carefully before investing. You may also call American Funds Service Company (AFS) at (800) 421-4225 or visit the Capital Group website at capitalgroup.com.

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