

Rule 2a-7(c)(12) Schedule of Investments

TIAA-CREF Money Market Fund

Fund Information and Unaudited Holdings as of November 30, 2018

Weighted Average Maturity: 45.20 days

Weighted Average Life: 90.74 days

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KAB6	3,000,000	1/2/2019	1/2/2019	2.4000	2,994,099
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KAD2	1,500,000	1/4/2019	1/4/2019	2.4000	1,496,853
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KBA7	4,000,000	1/25/2019	1/25/2019	2.4000	3,986,104
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KBT6	3,500,000	2/11/2019	2/11/2019	2.4300	3,483,736
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LR75	1,965,000	12/3/2018	12/3/2018	0.0100	1,965,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LS33	1,490,000	12/7/2018	12/7/2018	2.3000	1,489,625
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X02H3	4,500,000	12/3/2018	9/27/2019	2.3500	4,498,896
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X02S9	4,500,000	12/1/2018	3/1/2019	2.1944	4,499,523
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X04L2	5,000,000	12/3/2018	2/26/2020	2.3200	4,998,170
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X07H8	4,500,000	2/20/2019	5/20/2019	2.4345	4,499,359
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0Q61	4,000,000	12/1/2018	7/1/2019	2.2494	3,999,539
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0V73	5,000,000	12/3/2018	12/28/2018	2.3200	4,999,861
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0VQ1	3,700,000	12/4/2018	2/4/2019	2.2386	3,699,959
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0YG0	3,000,000	12/3/2018	4/1/2019	2.2100	2,998,466
Federal Farm Credit Bank	U.S. Government Agency Debt	313312AG5	2,000,000	1/7/2019	1/7/2019	2.4000	1,995,412
Federal Farm Credit Bank	U.S. Government Agency Debt	313312AL4	4,280,000	1/11/2019	1/11/2019	2.4000	4,269,056
Federal Farm Credit Bank	U.S. Government Agency Debt	313312AR1	5,250,000	1/16/2019	1/16/2019	2.4000	5,234,859
Federal Farm Credit Bank	U.S. Government Agency Debt	313312AS9	6,000,000	1/17/2019	1/17/2019	2.4000	5,982,300
Federal Farm Credit Bank	U.S. Government Agency Debt	313312BE9	7,000,000	1/29/2019	1/29/2019	2.4000	6,973,841
Federal Farm Credit Bank	U.S. Government Agency Debt	313312BM1	5,000,000	2/5/2019	2/5/2019	2.4300	4,978,755
Federal Farm Credit Bank	U.S. Government Agency Debt	313312BN9	4,325,000	2/6/2019	2/6/2019	2.4300	4,306,338
Federal Farm Credit Bank	U.S. Government Agency Debt	313312BQ2	2,000,000	2/8/2019	2/8/2019	2.4300	1,991,104
Federal Farm Credit Bank	U.S. Government Agency Debt	313312BT6	400,000	2/11/2019	2/11/2019	2.4300	398,141
Federal Farm Credit Bank	U.S. Government Agency Debt	313312BW9	1,000,000	2/14/2019	2/14/2019	2.4300	995,154
Federal Farm Credit Bank	U.S. Government Agency Debt	313312CB4	8,000,000	2/19/2019	2/19/2019	2.4400	7,958,576
Federal Farm Credit Bank	U.S. Government Agency Debt	313312CK4	4,775,000	2/27/2019	2/27/2019	2.4400	4,747,740
Federal Farm Credit Bank	U.S. Government Agency Debt	313312CT5	2,000,000	3/7/2019	3/7/2019	2.4800	1,987,310
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DE7	3,000,000	3/18/2019	3/18/2019	2.4800	2,978,736

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DG2	2,250,000	3/20/2019	3/20/2019	2.4800	2,233,748
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DH0	1,800,000	3/21/2019	3/21/2019	2.4800	1,786,878
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DJ6	2,000,000	3/22/2019	3/22/2019	2.4800	1,985,284
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DY3	3,000,000	4/5/2019	4/5/2019	2.5200	2,974,785
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EF3	2,000,000	4/12/2019	4/12/2019	2.5200	1,982,234
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EM8	4,500,000	4/18/2019	4/18/2019	2.5200	4,458,182
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EV8	5,000,000	4/26/2019	4/26/2019	2.5200	4,950,800
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FB1	4,000,000	5/2/2019	5/2/2019	2.5600	3,958,332
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FY1	2,000,000	5/23/2019	5/23/2019	2.5700	1,976,250
Federal Farm Credit Bank	U.S. Government Agency Debt	313313R83	6,290,000	12/4/2018	12/4/2018	2.3000	6,289,604
Federal Farm Credit Bank	U.S. Government Agency Debt	313313S66	10,470,000	12/10/2018	12/10/2018	2.3000	10,465,383
Federal Farm Credit Bank	U.S. Government Agency Debt	313313S74	10,915,000	12/11/2018	12/11/2018	2.3000	10,909,499
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH3E1	3,000,000	12/4/2018	10/18/2019	2.4343	2,999,982
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH4P5	4,750,000	12/3/2018	12/26/2019	2.1850	4,740,962
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHBX0	4,500,000	12/3/2018	1/14/2019	2.2300	4,500,374
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHDN0	4,000,000	12/3/2018	3/27/2019	2.2300	4,000,053
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHE33	4,000,000	12/3/2018	10/10/2019	2.1700	3,996,223
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHLT8	2,000,000	12/5/2018	12/5/2018	2.4343	2,000,009
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHND1	2,000,000	12/3/2018	4/15/2019	2.2000	1,999,654
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHPC1	4,500,000	12/25/2018	1/25/2019	2.2049	4,499,966
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHPR8	4,750,000	12/3/2018	6/27/2019	2.1700	4,747,487
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHQ55	5,000,000	12/7/2018	6/7/2019	2.1910	4,999,077
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHRF2	4,500,000	1/15/2019	1/15/2019	2.2763	4,500,548
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHVD2	5,000,000	12/3/2018	8/16/2019	2.1700	4,995,932
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHZW6	5,000,000	12/3/2018	9/25/2019	2.1750	4,995,886
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJBJ7	4,500,000	12/29/2018	3/29/2019	2.2043	4,499,316
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJE96	5,000,000	12/3/2018	7/9/2020	2.2900	4,996,603
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJMF3	5,000,000	12/4/2018	1/27/2020	2.4393	5,001,978
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJQM4	3,000,000	12/3/2018	5/29/2020	2.3800	3,002,093
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXA2	11,500,000	12/3/2018	2/20/2020	2.2700	11,495,788
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXB0	4,500,000	12/4/2018	8/17/2020	2.4293	4,496,561
Federal Home Loan Bank	U.S. Government Agency Debt	3130AANZ7	7,000,000	1/18/2019	1/18/2019	2.2450	6,999,911
Federal Home Loan Bank	U.S. Government Agency Debt	3130AAUU0	5,000,000	12/22/2018	2/22/2019	2.2660	5,000,630
Federal Home Loan Bank	U.S. Government Agency Debt	3130AAWH7	4,600,000	12/6/2018	3/6/2019	2.0880	4,599,499

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Federal Home Loan Bank	U.S. Government Agency Debt	3130ABSB3	4,500,000	12/12/2018	7/12/2019	2.2480	4,500,255
Federal Home Loan Bank	U.S. Government Agency Debt	3130AFFV4	5,000,000	12/1/2018	5/15/2019	2.2800	4,998,178
Federal Home Loan Bank	U.S. Government Agency Debt	313384AB5	2,040,000	1/2/2019	1/2/2019	2.4000	2,035,987
Federal Home Loan Bank	U.S. Government Agency Debt	313384AD1	8,000,000	1/4/2019	1/4/2019	2.4000	7,983,216
Federal Home Loan Bank	U.S. Government Agency Debt	313384AH2	8,125,000	1/8/2019	1/8/2019	2.4000	8,105,825
Federal Home Loan Bank	U.S. Government Agency Debt	313384AJ8	16,540,000	1/9/2019	1/9/2019	2.4000	16,499,874
Federal Home Loan Bank	U.S. Government Agency Debt	313384AL3	7,420,000	1/11/2019	1/11/2019	2.4000	7,401,027
Federal Home Loan Bank	U.S. Government Agency Debt	313384AQ2	4,400,000	1/15/2019	1/15/2019	2.4000	4,387,596
Federal Home Loan Bank	U.S. Government Agency Debt	313384AR0	5,500,000	1/16/2019	1/16/2019	2.4000	5,484,138
Federal Home Loan Bank	U.S. Government Agency Debt	313384AX7	5,650,000	1/22/2019	1/22/2019	2.4000	5,631,479
Federal Home Loan Bank	U.S. Government Agency Debt	313384AY5	4,000,000	1/23/2019	1/23/2019	2.4000	3,986,628
Federal Home Loan Bank	U.S. Government Agency Debt	313384BA6	6,500,000	1/25/2019	1/25/2019	2.4000	6,477,419
Federal Home Loan Bank	U.S. Government Agency Debt	313384BD0	13,330,000	1/28/2019	1/28/2019	2.4000	13,281,066
Federal Home Loan Bank	U.S. Government Agency Debt	313384BE8	5,000,000	1/29/2019	1/29/2019	2.4000	4,981,315
Federal Home Loan Bank	U.S. Government Agency Debt	313384BF5	14,025,000	1/30/2019	1/30/2019	2.4000	13,971,677
Federal Home Loan Bank	U.S. Government Agency Debt	313384BG3	5,700,000	1/31/2019	1/31/2019	2.4000	5,677,952
Federal Home Loan Bank	U.S. Government Agency Debt	313384BH1	7,000,000	2/1/2019	2/1/2019	2.4300	6,972,119
Federal Home Loan Bank	U.S. Government Agency Debt	313384BL2	3,000,000	2/4/2019	2/4/2019	2.4300	2,987,451
Federal Home Loan Bank	U.S. Government Agency Debt	313384BN8	7,000,000	2/6/2019	2/6/2019	2.4300	6,969,795
Federal Home Loan Bank	U.S. Government Agency Debt	313384BT5	6,185,000	2/11/2019	2/11/2019	2.4300	6,156,258
Federal Home Loan Bank	U.S. Government Agency Debt	313384BU2	8,000,000	2/12/2019	2/12/2019	2.4300	7,962,288
Federal Home Loan Bank	U.S. Government Agency Debt	313384BV0	5,000,000	2/13/2019	2/13/2019	2.4300	4,976,100
Federal Home Loan Bank	U.S. Government Agency Debt	313384BX6	5,000,000	2/15/2019	2/15/2019	2.4400	4,975,435
Federal Home Loan Bank	U.S. Government Agency Debt	313384CB3	4,500,000	2/19/2019	2/19/2019	2.4400	4,476,699
Federal Home Loan Bank	U.S. Government Agency Debt	313384CC1	15,175,000	2/20/2019	2/20/2019	2.4400	15,095,407
Federal Home Loan Bank	U.S. Government Agency Debt	313384CE7	9,100,000	2/22/2019	2/22/2019	2.4400	9,051,060
Federal Home Loan Bank	U.S. Government Agency Debt	313384CH0	8,000,000	2/25/2019	2/25/2019	2.4400	7,955,384
Federal Home Loan Bank	U.S. Government Agency Debt	313384CJ6	5,000,000	2/26/2019	2/26/2019	2.4400	4,971,785
Federal Home Loan Bank	U.S. Government Agency Debt	313384CK3	2,280,000	2/27/2019	2/27/2019	2.4400	2,266,983
Federal Home Loan Bank	U.S. Government Agency Debt	313384CM9	738,000	3/1/2019	3/1/2019	2.4800	733,616
Federal Home Loan Bank	U.S. Government Agency Debt	313384CR8	5,500,000	3/5/2019	3/5/2019	2.4800	5,465,845
Federal Home Loan Bank	U.S. Government Agency Debt	313384CU1	3,600,000	3/8/2019	3/8/2019	2.4800	3,576,913
Federal Home Loan Bank	U.S. Government Agency Debt	313384DV8	1,000,000	4/2/2019	4/2/2019	2.5100	991,800
Federal Home Loan Bank	U.S. Government Agency Debt	313385R73	8,356,000	12/3/2018	12/3/2018	0.0100	8,356,000

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal Home Loan Bank	U.S. Government Agency Debt	313385R81	8,015,000	12/4/2018	12/4/2018	2.3000	8,014,495
Federal Home Loan Bank	U.S. Government Agency Debt	313385R99	9,200,000	12/5/2018	12/5/2018	2.3000	9,198,841
Federal Home Loan Bank	U.S. Government Agency Debt	313385S31	18,700,000	12/7/2018	12/7/2018	2.3000	18,695,288
Federal Home Loan Bank	U.S. Government Agency Debt	313385S72	5,000,000	12/11/2018	12/11/2018	2.3000	4,997,480
Federal Home Loan Bank	U.S. Government Agency Debt	313385S80	9,294,000	12/12/2018	12/12/2018	2.3000	9,288,721
Federal Home Loan Bank	U.S. Government Agency Debt	313385T22	13,490,000	12/14/2018	12/14/2018	2.3000	13,480,638
Federal Home Loan Bank	U.S. Government Agency Debt	313385T55	10,325,000	12/17/2018	12/17/2018	2.3000	10,315,883
Federal Home Loan Bank	U.S. Government Agency Debt	313385T63	6,185,000	12/18/2018	12/18/2018	2.3000	6,179,149
Federal Home Loan Bank	U.S. Government Agency Debt	313385T97	9,840,000	12/21/2018	12/21/2018	2.3000	9,828,832
Federal Home Loan Bank	U.S. Government Agency Debt	313385U61	2,645,000	12/26/2018	12/26/2018	2.3000	2,641,165
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AB9	2,000,000	1/2/2019	1/2/2019	2.4000	1,996,066
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AC7	1,050,000	1/3/2019	1/3/2019	2.4000	1,047,866
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AG8	10,000,000	1/7/2019	1/7/2019	2.4000	9,977,060
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AH6	5,000,000	1/8/2019	1/8/2019	2.4000	4,988,200
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AJ2	1,000,000	1/9/2019	1/9/2019	2.4000	997,574
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AT0	6,000,000	1/18/2019	1/18/2019	2.4000	5,981,904
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AX1	6,875,000	1/22/2019	1/22/2019	2.4000	6,852,464
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396AY9	1,970,000	1/23/2019	1/23/2019	2.4000	1,963,414
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396BD4	3,335,000	1/28/2019	1/28/2019	2.4000	3,322,757
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396BL6	3,270,000	2/4/2019	2/4/2019	2.4300	3,256,322
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396BM4	5,000,000	2/5/2019	2/5/2019	2.4300	4,978,755
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396BQ5	10,000,000	2/8/2019	2/8/2019	2.4300	9,955,520
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396BV4	6,365,000	2/13/2019	2/13/2019	2.4300	6,334,575
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396CH4	6,000,000	2/25/2019	2/25/2019	2.4400	5,966,538
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396CJ0	8,605,000	2/26/2019	2/26/2019	2.4400	8,556,442
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396CK7	3,000,000	2/27/2019	2/27/2019	2.4400	2,982,873
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396CQ4	3,000,000	3/4/2019	3/4/2019	2.4800	2,981,571
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397R78	5,000,000	12/3/2018	12/3/2018	0.0100	5,000,000
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397T76	11,385,000	12/19/2018	12/19/2018	2.3000	11,373,513
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397U41	3,000,000	12/24/2018	12/24/2018	2.3000	2,996,028
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313397U66	3,000,000	12/26/2018	12/26/2018	2.3000	2,995,650
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GBYH9	3,000,000	1/5/2019	7/5/2019	2.2433	3,000,012
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSDS1	11,250,000	12/8/2018	8/8/2019	2.2169	11,246,299
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSE68	4,500,000	12/1/2018	5/8/2019	2.2650	4,499,003

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSWD3	5,000,000	2/27/2019	8/27/2019	2.4662	4,999,625
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AB1	4,000,000	1/2/2019	1/2/2019	2.4000	3,992,132
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AC9	1,500,000	1/3/2019	1/3/2019	2.4000	1,496,952
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AD7	2,000,000	1/4/2019	1/4/2019	2.4000	1,995,804
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AG0	2,000,000	1/7/2019	1/7/2019	2.4000	1,995,412
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AH8	3,000,000	1/8/2019	1/8/2019	2.4000	2,992,920
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AL9	3,000,000	1/11/2019	1/11/2019	2.4000	2,992,329
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AP0	9,320,000	1/14/2019	1/14/2019	2.4000	9,294,342
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AR6	5,000,000	1/16/2019	1/16/2019	2.4000	4,985,580
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AX3	2,000,000	1/22/2019	1/22/2019	2.4000	1,993,444
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588AY1	8,240,000	1/23/2019	1/23/2019	2.4000	8,212,454
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588BD6	2,000,000	1/28/2019	1/28/2019	2.4000	1,992,658
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588BH7	6,000,000	2/1/2019	2/1/2019	2.4300	5,976,102
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588BL8	5,000,000	2/4/2019	2/4/2019	2.4300	4,979,085
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588BM6	3,150,000	2/5/2019	2/5/2019	2.4300	3,136,616
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588BN4	3,000,000	2/6/2019	2/6/2019	2.4300	2,987,055
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588BT1	1,425,000	2/11/2019	2/11/2019	2.4300	1,418,378
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588BU8	3,950,000	2/12/2019	2/12/2019	2.4300	3,931,380
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588BV6	2,425,000	2/13/2019	2/13/2019	2.4300	2,413,409
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588BX2	5,000,000	2/15/2019	2/15/2019	2.4400	4,975,435
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588CK9	3,000,000	2/27/2019	2/27/2019	2.4400	2,982,873
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589R96	4,950,000	12/5/2018	12/5/2018	2.3000	4,949,376
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589S61	4,425,000	12/10/2018	12/10/2018	2.3000	4,423,049
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589S87	5,000,000	12/12/2018	12/12/2018	2.3000	4,997,160
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589T29	5,000,000	12/14/2018	12/14/2018	2.3000	4,996,530
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589T52	5,000,000	12/17/2018	12/17/2018	2.3000	4,995,585
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589T60	7,000,000	12/18/2018	12/18/2018	2.3000	6,993,378
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589T78	3,000,000	12/19/2018	12/19/2018	2.3000	2,996,973
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589T86	1,300,000	12/20/2018	12/20/2018	2.3000	1,298,606
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313589U43	3,000,000	12/24/2018	12/24/2018	2.3000	2,996,028
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0HZ9	4,800,000	12/28/2018	2/28/2019	2.3368	4,800,827
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0U68	4,500,000	12/1/2018	10/30/2019	2.3100	4,497,759
U.S. Treasury Bill	U.S. Treasury Debt	912796PE3	14,890,000	12/6/2018	12/6/2018	2.1430	14,887,377
U.S. Treasury Bill	U.S. Treasury Debt	912796PK9	10,000,000	1/3/2019	1/3/2019	2.2720	9,980,733
U.S. Treasury Bill	U.S. Treasury Debt	912796PP8	7,000,000	1/31/2019	1/31/2019	2.3330	6,973,700
U.S. Treasury Bill	U.S. Treasury Debt	912796PX1	4,000,000	3/28/2019	3/28/2019	2.4130	3,969,812

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
U.S. Treasury Bill	U.S. Treasury Debt	912796QN2	15,140,000	12/13/2018	12/13/2018	2.1830	15,130,947
U.S. Treasury Bill	U.S. Treasury Debt	912796QP7	12,825,000	12/20/2018	12/20/2018	2.1830	12,811,971
U.S. Treasury Bill	U.S. Treasury Debt	912796QQ5	6,100,000	12/27/2018	12/27/2018	2.2400	6,091,028
U.S. Treasury Bill	U.S. Treasury Debt	912796QS1	15,050,000	1/10/2019	1/10/2019	2.2710	15,014,494
U.S. Treasury Bill	U.S. Treasury Debt	912796QT9	9,390,000	1/17/2019	1/17/2019	2.3150	9,363,268
U.S. Treasury Bill	U.S. Treasury Debt	912796QU6	15,490,000	1/24/2019	1/24/2019	2.3110	15,439,154
U.S. Treasury Bill	U.S. Treasury Debt	912796QW2	13,910,000	2/7/2019	2/7/2019	2.3410	13,851,346
U.S. Treasury Bill	U.S. Treasury Debt	912796QX0	13,000,000	2/14/2019	2/14/2019	2.3600	12,938,908
U.S. Treasury Bill	U.S. Treasury Debt	912796QY8	26,210,000	2/21/2019	2/21/2019	2.3650	26,074,800
U.S. Treasury Bill	U.S. Treasury Debt	912796QZ5	10,250,000	3/7/2019	3/7/2019	2.3990	10,187,041
U.S. Treasury Bill	U.S. Treasury Debt	912796RB7	8,000,000	3/14/2019	3/14/2019	2.3720	7,947,817
U.S. Treasury Bill	U.S. Treasury Debt	912796RC5	8,000,000	3/21/2019	3/21/2019	2.3890	7,943,840
U.S. Treasury Bill	U.S. Treasury Debt	912796RG6	3,000,000	4/11/2019	4/11/2019	2.4770	2,973,958
U.S. Treasury Bill	U.S. Treasury Debt	912796UE7	2,000,000	12/18/2018	12/18/2018	2.2030	1,998,191
U.S. Treasury Note	U.S. Treasury Debt	912796PT0	8,000,000	2/28/2019	2/28/2019	2.3560	7,955,316
U.S. Treasury Note	U.S. Treasury Debt	912828T5	3,000,000	12/4/2018	1/31/2020	2.3843	3,000,923
U.S. Treasury Note	U.S. Treasury Debt	912828K3	15,000,000	12/4/2018	4/30/2020	2.4173	15,005,601
U.S. Treasury Note	U.S. Treasury Debt	912828A75	6,000,000	12/31/2018	12/31/2018	1.5000	5,996,608
U.S. Treasury Note	U.S. Treasury Debt	912828B33	2,620,000	1/31/2019	1/31/2019	1.5000	2,616,519
U.S. Treasury Note	U.S. Treasury Debt	912828N22	1,000,000	12/15/2018	12/15/2018	1.2500	999,685
U.S. Treasury Note	U.S. Treasury Debt	912828N63	8,430,000	1/15/2019	1/15/2019	1.1250	8,418,754
U.S. Treasury Note	U.S. Treasury Debt	912828P53	2,730,000	2/15/2019	2/15/2019	0.7500	2,721,120
U.S. Treasury Note	U.S. Treasury Debt	912828P95	2,000,000	3/15/2019	3/15/2019	1.0000	1,992,022
U.S. Treasury Note	U.S. Treasury Debt	912828SD3	5,000,000	1/31/2019	1/31/2019	1.2500	4,991,376