Rule 2a-7(c)(12) Schedule of Investments TIAA-CREF Money Market Fund

Fund Information and Unaudited Holdings as of March 31, 2019

Weighted Average Maturity: 36.86 days Weighted Average Life: 77.51 days

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupo n Rate (%)	Market Value(\$)
Fannie Discount Note Discount Not 06/19 0.00000	U.S. Government Agency Debt	313588GL3	7,080,000	6/4/2019	6/4/2019	2.4640	7,049,540
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KDU1	5,000,000	4/1/2019	4/1/2019	0.0100	5,000,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KEJ5	380,000	4/15/2019	4/15/2019	2.4550	379,642
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KEV8	6,340,000	4/26/2019	4/26/2019	2.4570	6,329,345
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KFS4	2,000,000	5/17/2019	5/17/2019	2.4610	1,993,816
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KFW5	3,000,000	5/21/2019	5/21/2019	2.4610	2,989,917
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KGM6	5,560,000	6/5/2019	6/5/2019	2.4640	5,535,706
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KHD5	4,955,000	6/21/2019	6/21/2019	2.4670	4,928,020
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KJP6	2,820,000	7/25/2019	7/25/2019	2.4720	2,798,200
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X02H3	4,500,000	4/1/2019	9/27/2019	2.5600	4,499,336
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X04L2	5,000,000	4/1/2019	2/26/2020	2.5300	4,998,633
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X07H8	4,500,000	5/20/2019	5/20/2019	2.4336	4,499,778
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0Q61	4,000,000	4/1/2019	7/1/2019	2.4393	3,999,801
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0YG0	3,000,000	4/1/2019	4/1/2019	2.4200	3,000,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BAJ9	5,000,000	5/1/2019	11/1/2019	2.5326	4,999,099
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BCE8	4,500,000	4/1/2019	5/19/2020	2.5500	4,498,466
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BCW8	5,000,000	4/1/2019	8/28/2020	2.5400	5,000,349
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BDQ0	5,000,000	4/1/2019	3/18/2020	2.4800	4,998,534
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DV9	4,000,000	4/2/2019	4/2/2019	2.4530	3,999,731
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DW7	400,000	4/3/2019	4/3/2019	2.4530	399,946
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DY3	3,000,000	4/5/2019	4/5/2019	2.4540	2,999,193
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EC0	2,680,000	4/9/2019	4/9/2019	2.4540	2,678,559
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EF3	2,000,000	4/12/2019	4/12/2019	2.4550	1,998,521
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EK2	1,200,000	4/16/2019	4/16/2019	2.4560	1,198,790
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EM8	4,500,000	4/18/2019	4/18/2019	2.4560	4,494,857
Federal Farm Credit Bank	U.S. Government Agency Debt	313312ER7	6,500,000	4/22/2019	4/22/2019	2.4570	6,490,824
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EV8	5,000,000	4/26/2019	4/26/2019	2.4570	4,991,597
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FB1	4,000,000	5/2/2019	5/2/2019	2.4580	3,991,664

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupo n Rate (%)	Market Value(\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FF2	2,000,000	5/6/2019	5/6/2019	2.4590	1,995,294
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FH8	4,000,000	5/8/2019	5/8/2019	2.4590	3,990,051
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FS4	3,200,000	5/17/2019	5/17/2019	2.4610	3,190,105
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FV7	4,500,000	5/20/2019	5/20/2019	2.4610	4,485,178
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FY1	5,000,000	5/23/2019	5/23/2019	2.4620	4,982,522
Federal Farm Credit Bank	U.S. Government Agency Debt	313312GD6	11,560,000	5/28/2019	5/28/2019	2.4630	11,515,706
Federal Farm Credit Bank	U.S. Government Agency Debt	313312GS3	6,000,000	6/10/2019	6/10/2019	2.4650	5,971,767
Federal Farm Credit Bank	U.S. Government Agency Debt	313312GW4	5,000,000	6/14/2019	6/14/2019	2.4650	4,975,128
Federal Farm Credit Bank	U.S. Government Agency Debt	313312GZ7	6,385,000	6/17/2019	6/17/2019	2.4660	6,351,951
Federal Farm Credit Bank	U.S. Government Agency Debt	313312HA1	4,805,000	6/18/2019	6/18/2019	2.4660	4,779,806
Federal Farm Credit Bank	U.S. Government Agency Debt	313312HD5	4,950,000	6/21/2019	6/21/2019	2.4670	4,923,047
Federal Farm Credit Bank	U.S. Government Agency Debt	313312HR4	400,000	7/3/2019	7/3/2019	2.4690	397,499
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH3E1	3,000,000	4/2/2019	10/18/2019	2.4748	2,999,990
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH4P5	4,750,000	4/1/2019	12/26/2019	2.4350	4,747,791
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHA29	5,000,000	4/1/2019	9/28/2020	2.4800	4,995,818
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHE33	4,000,000	4/1/2019	10/10/2019	2.4200	3,998,803
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHND1	2,000,000	4/1/2019	4/15/2019	2.4100	1,999,957
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHPR8	4,750,000	4/1/2019	6/27/2019	2.4200	4,749,666
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHQ55	5,000,000	4/7/2019	6/7/2019	2.3559	4,999,661
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHVD2	5,000,000	4/1/2019	8/16/2019	2.4200	4,999,195
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHZW6	5,000,000	4/1/2019	9/25/2019	2.4250	4,998,830
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJ4M8	5,000,000	4/7/2019	1/7/2020	2.4509	4,998,688
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJE96	5,000,000	4/1/2019	7/9/2020	2.5400	5,001,084
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJMF3	9,755,000	4/2/2019	1/27/2020	2.4798	9,754,945
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJQM4	3,000,000	4/1/2019	5/29/2020	2.6300	3,003,316
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXA2	11,500,000	4/1/2019	2/20/2020	2.5200	11,500,559
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXB0	4,500,000	4/2/2019	8/17/2020	2.4698	4,497,221
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EKDP8	5,000,000	4/2/2019	1/19/2021	2.4698	4,997,344
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABSB3	4,500,000	4/12/2019	7/12/2019	2.4220	4,499,451
Federal Home Loan Bank	U.S. Government Agency Debt	3130AFFV4	5,000,000	4/1/2019	5/15/2019	2.4700	4,999,773
Federal Home Loan Bank	U.S. Government Agency Debt	3130AFK22	5,500,000	4/1/2019	9/10/2019	2.4900	5,500,166
Federal Home Loan Bank	U.S. Government Agency Debt	313384DU0	270,000,000	4/1/2019	4/1/2019	0.0100	270,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313384DV8	1,000,000	4/2/2019	4/2/2019	2.4530	999,933
Federal Home Loan Bank	U.S. Government Agency Debt	313384DW6	4,680,000	4/3/2019	4/3/2019	2.4530	4,679,371

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupo n Rate (%)	Market Value(\$)
Federal Home Loan Bank	U.S. Government Agency Debt	313384DY2	8,000,000	4/5/2019	4/5/2019	2.4540	7,997,849
Federal Home Loan Bank	U.S. Government Agency Debt	313384EB1	10,400,000	4/8/2019	4/8/2019	2.4540	10,395,106
Federal Home Loan Bank	U.S. Government Agency Debt	313384EC9	10,690,000	4/9/2019	4/9/2019	2.4540	10,684,251
Federal Home Loan Bank	U.S. Government Agency Debt	313384ED7	17,839,000	4/10/2019	4/10/2019	2.4550	17,828,207
Federal Home Loan Bank	U.S. Government Agency Debt	313384EF2	9,707,000	4/12/2019	4/12/2019	2.4550	9,699,822
Federal Home Loan Bank	U.S. Government Agency Debt	313384EJ4	15,215,000	4/15/2019	4/15/2019	2.4550	15,200,681
Federal Home Loan Bank	U.S. Government Agency Debt	313384EK1	6,000,000	4/16/2019	4/16/2019	2.4560	5,993,950
Federal Home Loan Bank	U.S. Government Agency Debt	313384EL9	2,000,000	4/17/2019	4/17/2019	2.4560	1,997,849
Federal Home Loan Bank	U.S. Government Agency Debt	313384ER6	9,490,000	4/22/2019	4/22/2019	2.4570	9,476,603
Federal Home Loan Bank	U.S. Government Agency Debt	313384ES4	9,000,000	4/23/2019	4/23/2019	2.4570	8,986,690
Federal Home Loan Bank	U.S. Government Agency Debt	313384ET2	5,062,000	4/24/2019	4/24/2019	2.4570	5,054,174
Federal Home Loan Bank	U.S. Government Agency Debt	313384EV7	5,285,000	4/26/2019	4/26/2019	2.4570	5,276,118
Federal Home Loan Bank	U.S. Government Agency Debt	313384EY1	10,000,000	4/29/2019	4/29/2019	2.4580	9,981,178
Federal Home Loan Bank	U.S. Government Agency Debt	313384EZ8	4,500,000	4/30/2019	4/30/2019	2.4580	4,491,228
Federal Home Loan Bank	U.S. Government Agency Debt	313384FA2	7,000,000	5/1/2019	5/1/2019	2.4580	6,985,883
Federal Home Loan Bank	U.S. Government Agency Debt	313384FC8	21,590,000	5/3/2019	5/3/2019	2.4580	21,543,558
Federal Home Loan Bank	U.S. Government Agency Debt	313384FF1	9,000,000	5/6/2019	5/6/2019	2.4590	8,978,825
Federal Home Loan Bank	U.S. Government Agency Debt	313384FG9	5,000,000	5/7/2019	5/7/2019	2.4590	4,987,900
Federal Home Loan Bank	U.S. Government Agency Debt	313384FH7	3,000,000	5/8/2019	5/8/2019	2.4590	2,992,538
Federal Home Loan Bank	U.S. Government Agency Debt	313384FK0	15,000,000	5/10/2019	5/10/2019	2.4600	14,960,675
Federal Home Loan Bank	U.S. Government Agency Debt	313384FN4	2,000,000	5/13/2019	5/13/2019	2.4600	1,994,353
Federal Home Loan Bank	U.S. Government Agency Debt	313384FP9	7,860,000	5/14/2019	5/14/2019	2.4600	7,837,280
Federal Home Loan Bank	U.S. Government Agency Debt	313384FR5	2,425,000	5/16/2019	5/16/2019	2.4610	2,417,664
Federal Home Loan Bank	U.S. Government Agency Debt	313384FS3	8,000,000	5/17/2019	5/17/2019	2.4610	7,975,262
Federal Home Loan Bank	U.S. Government Agency Debt	313384FV6	8,000,000	5/20/2019	5/20/2019	2.4610	7,973,649
Federal Home Loan Bank	U.S. Government Agency Debt	313384FW4	5,000,000	5/21/2019	5/21/2019	2.4610	4,983,194
Federal Home Loan Bank	U.S. Government Agency Debt	313384FX2	15,950,000	5/22/2019	5/22/2019	2.4620	15,895,318
Federal Home Loan Bank	U.S. Government Agency Debt	313384FZ7	15,150,000	5/24/2019	5/24/2019	2.4620	15,096,024
Federal Home Loan Bank	U.S. Government Agency Debt	313384GD5	2,000,000	5/28/2019	5/28/2019	2.4630	1,992,337
Federal Home Loan Bank	U.S. Government Agency Debt	313384GE3	9,132,000	5/29/2019	5/29/2019	2.4630	9,096,395
Federal Home Loan Bank	U.S. Government Agency Debt	313384GG8	11,000,000	5/31/2019	5/31/2019	2.4630	10,955,633
Federal Home Loan Bank	U.S. Government Agency Debt	313384GK9	11,840,000	6/3/2019	6/3/2019	2.4640	11,789,858
Federal Home Loan Bank	U.S. Government Agency Debt	313384GL7	8,000,000	6/4/2019	6/4/2019	2.4640	7,965,582
Federal Home Loan Bank	U.S. Government Agency Debt	313384GM5	3,000,000	6/5/2019	6/5/2019	2.4640	2,986,892

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupo n Rate (%)	Market Value(\$)
Federal Home Loan Bank	U.S. Government Agency Debt	313384GN3	1,200,000	6/6/2019	6/6/2019	2.4640	1,194,676
Federal Home Loan Bank	U.S. Government Agency Debt	313384GP8	11,200,000	6/7/2019	6/7/2019	2.4640	11,149,556
Federal Home Loan Bank	U.S. Government Agency Debt	313384GS2	8,065,000	6/10/2019	6/10/2019	2.4650	8,027,050
Federal Home Loan Bank	U.S. Government Agency Debt	313384GT0	12,425,000	6/11/2019	6/11/2019	2.4650	12,365,698
Federal Home Loan Bank	U.S. Government Agency Debt	313384GU7	6,600,000	6/12/2019	6/12/2019	2.4650	6,568,056
Federal Home Loan Bank	U.S. Government Agency Debt	313384GV5	8,885,000	6/13/2019	6/13/2019	2.4650	8,841,399
Federal Home Loan Bank	U.S. Government Agency Debt	313384GW3	8,000,000	6/14/2019	6/14/2019	2.4650	7,960,204
Federal Home Loan Bank	U.S. Government Agency Debt	313384GZ6	6,000,000	6/17/2019	6/17/2019	2.4660	5,968,943
Federal Home Loan Bank	U.S. Government Agency Debt	313384HA0	10,275,000	6/18/2019	6/18/2019	2.4660	10,221,125
Federal Home Loan Bank	U.S. Government Agency Debt	313384HD4	6,030,000	6/21/2019	6/21/2019	2.4670	5,997,167
Federal Home Loan Bank	U.S. Government Agency Debt	313384НН5	5,000,000	6/25/2019	6/25/2019	2.4670	4,971,431
Federal Home Loan Bank	U.S. Government Agency Debt	313384НJ1	3,030,000	6/26/2019	6/26/2019	2.4670	3,012,483
Federal Home Loan Bank	U.S. Government Agency Debt	313384HL6	10,000,000	6/28/2019	6/28/2019	2.4680	9,940,844
Federal Home Loan Banks	U.S. Government Agency Debt	313384HC6	7,555,000	6/20/2019	6/20/2019	2.4660	7,514,371
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396DV2	4,000,000	4/2/2019	4/2/2019	2.4530	3,999,731
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396EL3	14,000,000	4/17/2019	4/17/2019	2.4560	13,984,942
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396ES8	1,440,000	4/23/2019	4/23/2019	2.4570	1,437,870
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396ET6	11,650,000	4/24/2019	4/24/2019	2.4570	11,631,988
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396EY5	5,000,000	4/29/2019	4/29/2019	2.4580	4,990,589
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FB4	2,000,000	5/2/2019	5/2/2019	2.4580	1,995,832
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FG3	8,175,000	5/7/2019	5/7/2019	2.4590	8,155,217
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FK4	5,000,000	5/10/2019	5/10/2019	2.4600	4,986,892
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FN8	11,000,000	5/13/2019	5/13/2019	2.4600	10,968,943
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FW8	10,000,000	5/21/2019	5/21/2019	2.4610	9,966,389
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GE7	5,000,000	5/29/2019	5/29/2019	2.4630	4,980,506
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GL1	2,000,000	6/4/2019	6/4/2019	2.4640	1,991,396
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GM9	5,020,000	6/5/2019	6/5/2019	2.4640	4,998,065
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GN7	7,660,000	6/6/2019	6/6/2019	2.4640	7,626,015
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GT4	3,000,000	6/11/2019	6/11/2019	2.4650	2,985,682
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GU1	9,000,000	6/12/2019	6/12/2019	2.4650	8,956,440
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396НВ2	6,000,000	6/19/2019	6/19/2019	2.4660	5,968,137
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396MC4	10,930,000	9/24/2019	9/24/2019	2.4720	10,801,220
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GBYH9	3,000,000	4/5/2019	7/5/2019	2.6300	2,999,829
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSDS1	11,250,000	4/8/2019	8/8/2019	2.3918	11,247,093

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupo n Rate (%)	Market Value(\$)
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSE68	4,500,000	4/1/2019	5/8/2019	2.4550	4,500,030
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSM69	7,000,000	4/1/2019	6/19/2019	2.4600	6,999,961
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSWD3	5,000,000	5/27/2019	8/27/2019	2.4136	4,999,773
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588DV4	5,000,000	4/2/2019	4/2/2019	2.4530	4,999,664
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588DW2	10,505,000	4/3/2019	4/3/2019	2.4530	10,503,588
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588DY8	5,000,000	4/5/2019	4/5/2019	2.4540	4,998,656
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EB7	5,000,000	4/8/2019	4/8/2019	2.4540	4,997,647
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EC5	3,085,000	4/9/2019	4/9/2019	2.4540	3,083,341
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588ED3	1,200,000	4/10/2019	4/10/2019	2.4550	1,199,274
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EF8	5,000,000	4/12/2019	4/12/2019	2.4550	4,996,303
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EJ0	1,860,000	4/15/2019	4/15/2019	2.4550	1,858,250
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EK7	10,725,000	4/16/2019	4/16/2019	2.4560	10,714,186
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588ES0	5,000,000	4/23/2019	4/23/2019	2.4570	4,992,606
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588ET8	2,000,000	4/24/2019	4/24/2019	2.4570	1,996,908
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FA8	13,375,000	5/1/2019	5/1/2019	2.4580	13,348,027
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FF7	2,115,000	5/6/2019	5/6/2019	2.4590	2,110,024
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FG5	5,000,000	5/7/2019	5/7/2019	2.4590	4,987,900
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FH3	4,700,000	5/8/2019	5/8/2019	2.4590	4,688,310
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FN0	8,000,000	5/13/2019	5/13/2019	2.4600	7,977,413
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FP5	9,000,000	5/14/2019	5/14/2019	2.4600	8,973,985
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FQ3	14,250,000	5/15/2019	5/15/2019	2.4600	14,207,852
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FS9	3,000,000	5/17/2019	5/17/2019	2.4610	2,990,723
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588GD1	2,000,000	5/28/2019	5/28/2019	2.4630	1,992,337
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588GK5	5,000,000	6/3/2019	6/3/2019	2.4640	4,978,825
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588GM1	4,000,000	6/5/2019	6/5/2019	2.4640	3,982,522
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588GW9	3,000,000	6/14/2019	6/14/2019	2.4650	2,985,077
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588HB4	2,332,000	6/19/2019	6/19/2019	2.4660	2,319,616
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588НЈ7	6,405,000	6/26/2019	6/26/2019	2.4670	6,367,972
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0U68	4,500,000	4/1/2019	10/30/2019	2.5000	4,500,902
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0V26	3,500,000	4/1/2019	7/30/2020	2.4900	3,499,045
U.S. Treasury Bill	U.S. Treasury Debt	912796QC6	25,950,000	4/25/2019	4/25/2019	2.3760	25,909,518
U.S. Treasury Bill	U.S. Treasury Debt	912796QH5	12,000,000	5/23/2019	5/23/2019	2.3900	11,959,267
U.S. Treasury Bill	U.S. Treasury Debt	912796QM4	7,000,000	6/20/2019	6/20/2019	2.4090	6,963,224
U.S. Treasury Bill	U.S. Treasury Debt	912796RD3	20,655,000	4/4/2019	4/4/2019	2.3950	20,650,935
U.S. Treasury Bill	U.S. Treasury Debt	912796RF8	9,925,000	10/10/2019	10/10/2019	2.3810	9,802,142
U.S. Treasury Bill	U.S. Treasury Debt	912796RG6	17,380,000	4/11/2019	4/11/2019	2.4220	17,368,471
U.S. Treasury Bill	U.S. Treasury Debt	912796RH4	9,010,000	4/18/2019	4/18/2019		8,999,817

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupo n Rate (%)	Market Value(\$)
U.S. Treasury Bill	U.S. Treasury Debt	912796RJ0	14,000,000	5/2/2019	5/2/2019	2.3950	13,971,579
U.S. Treasury Bill	U.S. Treasury Debt	912796RM3	14,450,000	11/7/2019	11/7/2019	2.3900	14,244,307
U.S. Treasury Bill	U.S. Treasury Debt	912796RP6	17,000,000	5/9/2019	5/9/2019	2.4050	16,957,539
U.S. Treasury Bill	U.S. Treasury Debt	912796RQ4	14,000,000	5/16/2019	5/16/2019	2.4120	13,958,481
U.S. Treasury Bill	U.S. Treasury Debt	912796RR2	15,000,000	5/30/2019	5/30/2019	2.3940	14,942,168
U.S. Treasury Bill	U.S. Treasury Debt	912796RS0	6,000,000	6/6/2019	6/6/2019	2.4050	5,974,013
U.S. Treasury Bill	U.S. Treasury Debt	912796RU5	6,000,000	6/13/2019	6/13/2019	2.4120	5,971,193
U.S. Treasury Bill	U.S. Treasury Debt	912796RW1	2,550,000	7/5/2019	7/5/2019	2.4110	2,534,096
U.S. Treasury Bill	U.S. Treasury Debt	912796UV9	6,000,000	4/2/2019	4/2/2019	2.4080	5,999,604
U.S. Treasury Bill	U.S. Treasury Debt	912796UW7	2,000,000	4/9/2019	4/9/2019	2.4210	1,998,939
U.S. Treasury Bill	U.S. Treasury Debt	912796UZ0	5,000,000	4/30/2019	4/30/2019	2.4250	4,990,384
U.S. Treasury Bill	U.S. Treasury Debt	912796VA4	5,000,000	5/7/2019	5/7/2019	2.4300	4,988,044
U.S. Treasury Note	U.S. Treasury Debt	9128283B4	14,000,000	4/2/2019	10/31/2019	2.4728	14,000,523
U.S. Treasury Note	U.S. Treasury Debt	9128283T5	3,000,000	4/2/2019	1/31/2020	2.4728	2,998,415
U.S. Treasury Note	U.S. Treasury Debt	9128284K3	23,000,000	4/2/2019	4/30/2020	2.4728	22,981,936
U.S. Treasury Note	U.S. Treasury Debt	9128285H9	12,000,000	4/2/2019	10/31/2020	2.4728	11,981,045
U.S. Treasury Note	U.S. Treasury Debt	912828D23_1.6 250_M190430_ C256	5,000,000	4/30/2019	4/30/2019	1.6250	4,996,675
U.S. Treasury Note	U.S. Treasury Debt	912828T59	7,000,000	10/15/2019	10/15/2019	1.0000	6,945,586
U.S. Treasury Note	U.S. Treasury Debt	912828U32	12,665,000	11/15/2019	11/15/2019	1.0000	12,552,202