

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

## CREF Money Market Account

Account Information and Unaudited Holdings as of March 31, 2019

Weighted Average Maturity: 42.90 days

Weighted Average Life: 93.72 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	31315KEJ5	27,180,000	4/15/2019	4/15/2019	2.4550	27,154,421
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KEV8	20,000,000	4/26/2019	4/26/2019	2.4570	19,966,389
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KFS4	40,000,000	5/17/2019	5/17/2019	2.4610	39,876,311
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KFW5	25,000,000	5/21/2019	5/21/2019	2.4610	24,915,972
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KJP6	12,180,000	7/25/2019	7/25/2019	2.4720	12,085,842
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X02H3	50,000,000	4/1/2019	9/27/2019	2.5600	49,992,618
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X04L2	44,500,000	4/1/2019	2/26/2020	2.5300	44,487,831
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X07H8	45,000,000	5/20/2019	5/20/2019	2.4336	44,997,776
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0Q61	30,000,000	4/1/2019	7/1/2019	2.4393	29,998,506
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0YG0	40,000,000	4/1/2019	4/1/2019	2.4200	40,000,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BAJ9	30,000,000	5/1/2019	11/1/2019	2.5363	29,994,596
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BCE8	35,000,000	4/1/2019	5/19/2020	2.5500	34,988,066
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BCW8	30,000,000	4/1/2019	8/28/2020	2.5400	30,002,097
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BDQ0	65,000,000	4/1/2019	3/18/2020	2.4800	64,980,937
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DV9	30,000,000	4/2/2019	4/2/2019	2.4530	29,997,983
Federal Farm Credit Bank	U.S. Government Agency Debt	313312DY3	16,500,000	4/5/2019	4/5/2019	2.4540	16,495,563
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EC0	22,000,000	4/9/2019	4/9/2019	2.4540	21,988,169
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EF3	31,150,000	4/12/2019	4/12/2019	2.4550	31,126,966
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EM8	15,000,000	4/18/2019	4/18/2019	2.4560	14,982,858
Federal Farm Credit Bank	U.S. Government Agency Debt	313312ER7	20,000,000	4/22/2019	4/22/2019	2.4570	19,971,767
Federal Farm Credit Bank	U.S. Government Agency Debt	313312EV8	24,500,000	4/26/2019	4/26/2019	2.4570	24,458,826
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FB1	15,600,000	5/2/2019	5/2/2019	2.4580	15,567,491
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FC9	25,000,000	5/3/2019	5/3/2019	2.4580	24,946,222
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FF2	37,500,000	5/6/2019	5/6/2019	2.4590	37,411,771
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FH8	15,900,000	5/8/2019	5/8/2019	2.4590	15,860,453
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FS4	9,000,000	5/17/2019	5/17/2019	2.4610	8,972,170
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FV7	20,000,000	5/20/2019	5/20/2019	2.4610	19,934,122
Federal Farm Credit Bank	U.S. Government Agency Debt	313312FY1	33,800,000	5/23/2019	5/23/2019	2.4620	33,681,850

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	313312GD6	36,685,000	5/28/2019	5/28/2019	2.4630	36,544,435
Federal Farm Credit Bank	U.S. Government Agency Debt	313312GG9	22,310,000	5/31/2019	5/31/2019	2.4630	22,220,016
Federal Farm Credit Bank	U.S. Government Agency Debt	313312GS3	44,000,000	6/10/2019	6/10/2019	2.4650	43,792,955
Federal Farm Credit Bank	U.S. Government Agency Debt	313312GW4	13,500,000	6/14/2019	6/14/2019	2.4650	13,432,845
Federal Farm Credit Bank	U.S. Government Agency Debt	313312GZ7	33,000,000	6/17/2019	6/17/2019	2.4660	32,829,188
Federal Farm Credit Bank	U.S. Government Agency Debt	313312HA1	24,000,000	6/18/2019	6/18/2019	2.4660	23,874,160
Federal Farm Credit Bank	U.S. Government Agency Debt	313312HD5	17,050,000	6/21/2019	6/21/2019	2.4670	16,957,163
Federal Farm Credit Bank	U.S. Government Agency Debt	313312LF5	6,000,000	9/3/2019	9/3/2019	2.4690	5,937,742
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH3E1	40,000,000	4/2/2019	10/18/2019	2.4748	39,999,862
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH4P5	47,000,000	4/1/2019	12/26/2019	2.4350	46,978,139
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EH5L3	10,000,000	4/2/2019	11/4/2019	2.4748	9,999,963
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHA29	9,500,000	4/1/2019	9/28/2020	2.4800	9,492,054
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHE33	50,000,000	4/1/2019	10/10/2019	2.4200	49,985,040
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHND1	7,500,000	4/1/2019	4/15/2019	2.4100	7,499,840
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHPR8	55,000,000	4/1/2019	6/27/2019	2.4200	54,996,130
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHQ55	50,000,000	4/7/2019	6/7/2019	2.3559	49,996,612
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHU92	30,000,000	4/1/2019	9/20/2019	2.3950	29,994,256
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHVD2	50,000,000	4/1/2019	8/16/2019	2.4200	49,991,955
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHZW6	57,500,000	4/1/2019	9/25/2019	2.4250	57,486,544
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJ4M8	50,000,000	4/7/2019	1/7/2020	2.4509	49,986,882
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJE96	50,000,000	4/1/2019	7/9/2020	2.5400	50,010,845
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJMF3	50,000,000	4/2/2019	1/27/2020	2.4798	49,999,717
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJQM4	21,700,000	4/1/2019	5/29/2020	2.6300	21,723,986
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJRK7	10,000,000	4/1/2019	12/11/2019	2.5900	10,006,876
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXA2	80,000,000	4/1/2019	2/20/2020	2.5200	80,003,886
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXB0	50,000,000	4/2/2019	8/17/2020	2.4698	49,969,125
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EKDP8	50,000,000	4/2/2019	1/19/2021	2.4698	49,973,435
Federal Home Loan Bank	U.S. Government Agency Debt	3130ABSB3	45,000,000	4/12/2019	7/12/2019	2.4220	44,994,513
Federal Home Loan Bank	U.S. Government Agency Debt	3130ADKQ4	8,300,000	4/3/2019	1/30/2020	2.5350	8,301,669
Federal Home Loan Bank	U.S. Government Agency Debt	3130AFFV4	69,000,000	4/1/2019	5/15/2019	2.4700	68,996,865
Federal Home Loan Bank	U.S. Government Agency Debt	3130AFK22	19,000,000	4/1/2019	9/10/2019	2.4900	19,000,572
Federal Home Loan Bank	U.S. Government Agency Debt	313384DU0	66,000,000	4/1/2019	4/1/2019	0.0100	66,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313384DV8	30,000,000	4/2/2019	4/2/2019	2.4530	29,997,983
Federal Home Loan Bank	U.S. Government Agency Debt	313384DW6	40,000,000	4/3/2019	4/3/2019	2.4530	39,994,622

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	313384DX4	20,000,000	4/4/2019	4/4/2019	2.4540	19,995,967
Federal Home Loan Bank	U.S. Government Agency Debt	313384DY2	83,844,000	4/5/2019	4/5/2019	2.4540	83,821,455
Federal Home Loan Bank	U.S. Government Agency Debt	313384EB1	46,530,000	4/8/2019	4/8/2019	2.4540	46,508,105
Federal Home Loan Bank	U.S. Government Agency Debt	313384EC9	69,260,000	4/9/2019	4/9/2019	2.4540	69,222,753
Federal Home Loan Bank	U.S. Government Agency Debt	313384ED7	85,250,000	4/10/2019	4/10/2019	2.4550	85,198,424
Federal Home Loan Bank	U.S. Government Agency Debt	313384EF2	94,440,000	4/12/2019	4/12/2019	2.4550	94,370,167
Federal Home Loan Bank	U.S. Government Agency Debt	313384EJ4	102,320,000	4/15/2019	4/15/2019	2.4550	102,223,706
Federal Home Loan Bank	U.S. Government Agency Debt	313384EK1	110,000,000	4/16/2019	4/16/2019	2.4560	109,889,084
Federal Home Loan Bank	U.S. Government Agency Debt	313384EL9	30,000,000	4/17/2019	4/17/2019	2.4560	29,967,733
Federal Home Loan Bank	U.S. Government Agency Debt	313384ER6	63,270,000	4/22/2019	4/22/2019	2.4570	63,180,684
Federal Home Loan Bank	U.S. Government Agency Debt	313384ES4	101,500,000	4/23/2019	4/23/2019	2.4570	101,349,893
Federal Home Loan Bank	U.S. Government Agency Debt	313384ET2	83,600,000	4/24/2019	4/24/2019	2.4570	83,470,745
Federal Home Loan Bank	U.S. Government Agency Debt	313384EU9	8,985,000	4/25/2019	4/25/2019	2.4570	8,970,504
Federal Home Loan Bank	U.S. Government Agency Debt	313384EV7	82,970,000	4/26/2019	4/26/2019	2.4570	82,830,564
Federal Home Loan Bank	U.S. Government Agency Debt	313384EY1	40,000,000	4/29/2019	4/29/2019	2.4580	39,924,711
Federal Home Loan Bank	U.S. Government Agency Debt	313384EZ8	63,045,000	4/30/2019	4/30/2019	2.4580	62,922,098
Federal Home Loan Bank	U.S. Government Agency Debt	313384FA2	93,000,000	5/1/2019	5/1/2019	2.4580	92,812,450
Federal Home Loan Bank	U.S. Government Agency Debt	313384FC8	124,550,000	5/3/2019	5/3/2019	2.4580	124,282,079
Federal Home Loan Bank	U.S. Government Agency Debt	313384FF1	100,000,000	5/6/2019	5/6/2019	2.4590	99,764,722
Federal Home Loan Bank	U.S. Government Agency Debt	313384FG9	45,000,000	5/7/2019	5/7/2019	2.4590	44,891,100
Federal Home Loan Bank	U.S. Government Agency Debt	313384FH7	57,842,000	5/8/2019	5/8/2019	2.4590	57,698,134
Federal Home Loan Bank	U.S. Government Agency Debt	313384FK0	85,000,000	5/10/2019	5/10/2019	2.4600	84,777,158
Federal Home Loan Bank	U.S. Government Agency Debt	313384FN4	20,000,000	5/13/2019	5/13/2019	2.4600	19,943,533
Federal Home Loan Bank	U.S. Government Agency Debt	313384FP9	20,000,000	5/14/2019	5/14/2019	2.4600	19,942,189
Federal Home Loan Bank	U.S. Government Agency Debt	313384FQ7	20,000,000	5/15/2019	5/15/2019	2.4600	19,940,844
Federal Home Loan Bank	U.S. Government Agency Debt	313384FR5	31,740,000	5/16/2019	5/16/2019	2.4610	31,643,987
Federal Home Loan Bank	U.S. Government Agency Debt	313384FS3	100,000,000	5/17/2019	5/17/2019	2.4610	99,690,778
Federal Home Loan Bank	U.S. Government Agency Debt	313384FV6	60,000,000	5/20/2019	5/20/2019	2.4610	59,802,367
Federal Home Loan Bank	U.S. Government Agency Debt	313384FW4	60,000,000	5/21/2019	5/21/2019	2.4610	59,798,333
Federal Home Loan Bank	U.S. Government Agency Debt	313384FX2	75,000,000	5/22/2019	5/22/2019	2.4620	74,742,875
Federal Home Loan Bank	U.S. Government Agency Debt	313384FY0	50,000,000	5/23/2019	5/23/2019	2.4620	49,825,222
Federal Home Loan Bank	U.S. Government Agency Debt	313384FZ7	120,020,000	5/24/2019	5/24/2019	2.4620	119,592,395
Federal Home Loan Bank	U.S. Government Agency Debt	313384GD5	75,000,000	5/28/2019	5/28/2019	2.4630	74,712,625
Federal Home Loan Bank	U.S. Government Agency Debt	313384GE3	19,000,000	5/29/2019	5/29/2019	2.4630	18,925,921

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	313384GG8	84,315,000	5/31/2019	5/31/2019	2.4630	83,974,930
Federal Home Loan Bank	U.S. Government Agency Debt	313384GK9	110,000,000	6/3/2019	6/3/2019	2.4640	109,534,150
Federal Home Loan Bank	U.S. Government Agency Debt	313384GL7	85,000,000	6/4/2019	6/4/2019	2.4640	84,634,311
Federal Home Loan Bank	U.S. Government Agency Debt	313384GM5	5,000,000	6/5/2019	6/5/2019	2.4640	4,978,153
Federal Home Loan Bank	U.S. Government Agency Debt	313384GN3	3,000,000	6/6/2019	6/6/2019	2.4640	2,986,690
Federal Home Loan Bank	U.S. Government Agency Debt	313384GP8	93,900,000	6/7/2019	6/7/2019	2.4640	93,477,085
Federal Home Loan Bank	U.S. Government Agency Debt	313384GS2	68,805,000	6/10/2019	6/10/2019	2.4650	68,481,234
Federal Home Loan Bank	U.S. Government Agency Debt	313384GT0	48,400,000	6/11/2019	6/11/2019	2.4650	48,168,997
Federal Home Loan Bank	U.S. Government Agency Debt	313384GU7	79,000,000	6/12/2019	6/12/2019	2.4650	78,617,640
Federal Home Loan Bank	U.S. Government Agency Debt	313384GV5	87,990,000	6/13/2019	6/13/2019	2.4650	87,558,214
Federal Home Loan Bank	U.S. Government Agency Debt	313384GW3	78,560,000	6/14/2019	6/14/2019	2.4650	78,169,208
Federal Home Loan Bank	U.S. Government Agency Debt	313384GZ6	59,275,000	6/17/2019	6/17/2019	2.4660	58,968,186
Federal Home Loan Bank	U.S. Government Agency Debt	313384HA0	34,725,000	6/18/2019	6/18/2019	2.4660	34,542,925
Federal Home Loan Bank	U.S. Government Agency Debt	313384HD4	59,120,000	6/21/2019	6/21/2019	2.4670	58,798,092
Federal Home Loan Bank	U.S. Government Agency Debt	313384HH5	50,000,000	6/25/2019	6/25/2019	2.4670	49,714,306
Federal Home Loan Bank	U.S. Government Agency Debt	313384HL6	50,000,000	6/28/2019	6/28/2019	2.4680	49,704,222
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396DV2	30,000,000	4/2/2019	4/2/2019	2.4530	29,997,983
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396EL3	109,000,000	4/17/2019	4/17/2019	2.4560	108,882,764
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396ET6	40,030,000	4/24/2019	4/24/2019	2.4570	39,968,109
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396EY5	116,480,000	4/29/2019	4/29/2019	2.4580	116,260,759
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FB4	16,160,000	5/2/2019	5/2/2019	2.4580	16,126,324
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FG3	50,000,000	5/7/2019	5/7/2019	2.4590	49,879,000
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FK4	15,000,000	5/10/2019	5/10/2019	2.4600	14,960,675
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FN8	94,600,000	5/13/2019	5/13/2019	2.4600	94,332,913
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FV0	20,000,000	5/20/2019	5/20/2019	2.4610	19,934,122
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396FW8	50,000,000	5/21/2019	5/21/2019	2.4610	49,831,945
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GE7	9,085,000	5/29/2019	5/29/2019	2.4630	9,049,579
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GL1	25,000,000	6/4/2019	6/4/2019	2.4640	24,892,445
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GM9	40,000,000	6/5/2019	6/5/2019	2.4640	39,825,222
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GN7	81,160,000	6/6/2019	6/6/2019	2.4640	80,799,920
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GT4	63,970,000	6/11/2019	6/11/2019	2.4650	63,664,685
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396GU1	72,165,000	6/12/2019	6/12/2019	2.4650	71,815,721
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396HB2	25,000,000	6/19/2019	6/19/2019	2.4660	24,867,236
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396LF8	14,460,000	9/3/2019	9/3/2019	2.4690	14,309,957

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	313396MC4	49,260,000	9/24/2019	9/24/2019	2.4720	48,679,608
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GBYH9	12,000,000	4/5/2019	7/5/2019	2.6300	11,999,317
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSDS1	80,900,000	4/8/2019	8/8/2019	2.3918	80,879,095
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSE68	30,000,000	4/1/2019	5/8/2019	2.4550	30,000,199
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSM69	27,500,000	4/1/2019	6/19/2019	2.4600	27,499,848
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSWD3	30,000,000	5/27/2019	8/27/2019	2.4136	29,998,640
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GSYP4	50,000,000	4/19/2019	6/19/2019	2.3868	49,998,266
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588DU6	30,000,000	4/1/2019	4/1/2019	0.0100	30,000,000
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588DW2	119,730,000	4/3/2019	4/3/2019	2.4530	119,713,904
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588DY8	40,000,000	4/5/2019	4/5/2019	2.4540	39,989,244
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EB7	74,445,000	4/8/2019	4/8/2019	2.4540	74,409,969
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EC5	18,820,000	4/9/2019	4/9/2019	2.4540	18,809,879
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588ED3	62,945,000	4/10/2019	4/10/2019	2.4550	62,906,918
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EK7	25,000,000	4/16/2019	4/16/2019	2.4560	24,974,792
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588ES0	19,715,000	4/23/2019	4/23/2019	2.4570	19,685,844
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588ET8	20,000,000	4/24/2019	4/24/2019	2.4570	19,969,078
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EU5	25,000,000	4/25/2019	4/25/2019	2.4570	24,959,667
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588EV3	20,000,000	4/26/2019	4/26/2019	2.4570	19,966,389
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FA8	52,340,000	5/1/2019	5/1/2019	2.4580	52,234,447
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FG5	40,000,000	5/7/2019	5/7/2019	2.4590	39,903,200
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FH3	60,485,000	5/8/2019	5/8/2019	2.4590	60,334,561
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FK6	40,000,000	5/10/2019	5/10/2019	2.4600	39,895,133
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FN0	45,000,000	5/13/2019	5/13/2019	2.4600	44,872,950
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FP5	120,000,000	5/14/2019	5/14/2019	2.4600	119,653,133
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FQ3	52,195,000	5/15/2019	5/15/2019	2.4600	52,040,619
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588FX8	68,145,000	5/22/2019	5/22/2019	2.4620	67,911,376
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588GD1	20,000,000	5/28/2019	5/28/2019	2.4630	19,923,367
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588GE9	90,000,000	5/29/2019	5/29/2019	2.4630	89,649,100
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588GF6	30,000,000	5/30/2019	5/30/2019	2.4630	29,881,017
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588GM1	56,700,000	6/5/2019	6/5/2019	2.4640	56,452,253
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588HB4	19,981,000	6/19/2019	6/19/2019	2.4660	19,874,890
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588HJ7	46,400,000	6/26/2019	6/26/2019	2.4670	46,131,757
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0U68	20,000,000	4/1/2019	10/30/2019	2.5000	20,004,007
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0V26	24,000,000	4/1/2019	7/30/2020	2.4900	23,993,454
U.S. Treasury Bill	U.S. Treasury Debt	912796QC6	100,000,000	4/25/2019	4/25/2019	2.3760	99,844,000

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	912796QH5	55,000,000	5/23/2019	5/23/2019	2.3900	54,813,306
U.S. Treasury Bill	U.S. Treasury Debt	912796QM4	95,000,000	6/20/2019	6/20/2019	2.4090	94,500,899
U.S. Treasury Bill	U.S. Treasury Debt	912796RD3	125,165,000	4/4/2019	4/4/2019	2.3950	125,140,365
U.S. Treasury Bill	U.S. Treasury Debt	912796RF8	88,385,000	10/10/2019	10/10/2019	2.3810	87,290,911
U.S. Treasury Bill	U.S. Treasury Debt	912796RG6	135,000,000	4/11/2019	4/11/2019	2.4220	134,910,450
U.S. Treasury Bill	U.S. Treasury Debt	912796RH4	86,235,000	4/18/2019	4/18/2019	2.4290	86,137,538
U.S. Treasury Bill	U.S. Treasury Debt	912796RJ0	100,000,000	5/2/2019	5/2/2019	2.3950	99,796,993
U.S. Treasury Bill	U.S. Treasury Debt	912796RM3	110,805,000	11/7/2019	11/7/2019	2.3900	109,227,712
U.S. Treasury Bill	U.S. Treasury Debt	912796RP6	135,000,000	5/9/2019	5/9/2019	2.4050	134,662,809
U.S. Treasury Bill	U.S. Treasury Debt	912796RQ4	100,100,000	5/16/2019	5/16/2019	2.4120	99,803,140
U.S. Treasury Bill	U.S. Treasury Debt	912796RR2	95,000,000	5/30/2019	5/30/2019	2.3940	94,633,728
U.S. Treasury Bill	U.S. Treasury Debt	912796RS0	54,000,000	6/6/2019	6/6/2019	2.4050	53,766,113
U.S. Treasury Bill	U.S. Treasury Debt	912796RU5	50,000,000	6/13/2019	6/13/2019	2.4120	49,759,945
U.S. Treasury Bill	U.S. Treasury Debt	912796RV3	23,035,000	6/27/2019	6/27/2019	2.3970	22,904,134
U.S. Treasury Bill	U.S. Treasury Debt	912796RW1	20,000,000	7/5/2019	7/5/2019	2.4110	19,875,260
U.S. Treasury Bill	U.S. Treasury Debt	912796UV9	60,000,000	4/2/2019	4/2/2019	2.4080	59,996,042
U.S. Treasury Bill	U.S. Treasury Debt	912796UW7	30,000,000	4/9/2019	4/9/2019	2.4210	29,984,083
U.S. Treasury Bill	U.S. Treasury Debt	912796UX5	10,000,000	4/16/2019	4/16/2019	2.4260	9,990,037
U.S. Treasury Bill	U.S. Treasury Debt	912796UY3	15,000,000	4/23/2019	4/23/2019	2.4360	14,978,000
U.S. Treasury Bill	U.S. Treasury Debt	912796UZ0	25,000,000	4/30/2019	4/30/2019	2.4250	24,951,919
U.S. Treasury Bill	U.S. Treasury Debt	912796VA4	20,000,000	5/7/2019	5/7/2019	2.4300	19,952,175
U.S. Treasury Note	U.S. Treasury Debt	9128283B4	100,000,000	4/2/2019	10/31/2019	2.4728	100,003,738
U.S. Treasury Note	U.S. Treasury Debt	9128283T5	30,000,000	4/2/2019	1/31/2020	2.4728	29,984,153
U.S. Treasury Note	U.S. Treasury Debt	9128284K3	157,000,000	4/2/2019	4/30/2020	2.4728	156,876,692
U.S. Treasury Note	U.S. Treasury Debt	9128285H9	100,000,000	4/2/2019	10/31/2020	2.4728	99,842,039
U.S. Treasury Note	U.S. Treasury Debt	912828D23	46,600,000	4/30/2019	4/30/2019	1.6250	46,569,014
U.S. Treasury Note	U.S. Treasury Debt	912828T59	70,000,000	10/15/2019	10/15/2019	1.0000	69,455,859
U.S. Treasury Note	U.S. Treasury Debt	912828TH3	25,000,000	7/31/2019	7/31/2019	0.8750	24,868,164
U.S. Treasury Note	U.S. Treasury Debt	912828U32	96,825,000	11/15/2019	11/15/2019	1.0000	95,962,652