

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

## TIAA-CREF Money Market Fund

Fund Information and Unaudited Holdings as of April 30, 2020

Weighted Average Maturity: 51.76 days

Weighted Average Life: 107.95 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	31315KF96	25,000,000	9/15/2020	9/15/2020	0.1310	24,987,632
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KH37	34,000,000	9/25/2020	9/25/2020	0.1310	33,981,952
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KT42	15,000,000	12/15/2020	12/15/2020	0.1420	14,986,700
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KWM8	10,000,000	5/6/2020	5/6/2020	0.0910	9,999,875
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KXT2	5,000,000	6/5/2020	6/5/2020	0.1010	4,999,514
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KYW4	10,000,000	7/2/2020	7/2/2020	0.1210	9,997,933
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KZM5	30,000,000	7/17/2020	7/17/2020	0.1210	29,992,300
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0NQ0	8,250,000	5/3/2020	2/3/2021	1.1363	8,252,494
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BCE8	4,500,000	5/1/2020	5/19/2020	0.3000	4,499,932
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BCW8	5,000,000	5/1/2020	8/28/2020	0.2900	5,000,088
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BEH9	4,500,000	5/1/2020	7/8/2020	0.1300	4,500,294
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BET3	4,500,000	5/1/2020	7/6/2020	0.1400	4,500,372
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BFX3	5,000,000	5/1/2020	9/1/2020	0.2300	5,000,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BGW4	3,000,000	5/1/2020	12/21/2020	0.0900	3,000,073
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BHP8	5,000,000	5/1/2020	10/2/2020	0.0800	4,999,962
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BJY7	15,000,000	5/1/2020	2/8/2021	0.0800	14,995,657
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BJZ4	25,000,000	5/1/2020	11/9/2020	0.0700	24,998,143
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BKD1	5,000,000	5/1/2020	8/13/2020	0.0500	4,999,714
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BKL3	10,000,000	5/1/2020	10/1/2020	1.0445	10,004,127
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BQQ6	20,000,000	5/21/2020	12/21/2020	0.7028	19,997,455
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BXL9	25,000,000	5/1/2020	3/23/2021	0.2900	24,995,478
Federal Farm Credit Bank	U.S. Government Agency Debt	31315KM98	11,250,000	11/2/2020	11/2/2020	0.1420	11,241,906
Federal Farm Credit Bank	U.S. Government Agency Debt	313312WM8	3,400,000	5/6/2020	5/6/2020	0.0910	3,399,958
Federal Farm Credit Bank	U.S. Government Agency Debt	313312WN6	25,000,000	5/7/2020	5/7/2020	0.0910	24,999,625
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XA3	5,000,000	5/19/2020	5/19/2020	0.0910	4,999,775
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XJ4	8,000,000	5/27/2020	5/27/2020	0.0910	7,999,480
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XP0	10,000,000	6/1/2020	6/1/2020	0.1010	9,999,139
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XY1	5,000,000	6/10/2020	6/10/2020	0.1010	4,999,444

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	313312ZZ6	15,000,000	7/29/2020	7/29/2020	0.1210	14,995,550
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHA29	5,000,000	5/1/2020	9/28/2020	0.2300	4,999,925
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJ3Z0	22,500,000	5/5/2020	12/28/2020	0.2300	22,501,501
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJE96	5,000,000	5/1/2020	7/9/2020	0.2900	4,997,284
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJQM4	3,000,000	5/1/2020	5/29/2020	0.3800	3,000,419
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXB0	4,500,000	5/5/2020	8/17/2020	0.1650	4,499,489
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EKDP8	5,000,000	5/5/2020	1/19/2021	0.2800	5,001,064
Federal Farm Credit Bank	U.S. Government Agency Debt	3133ELHD9	8,000,000	5/1/2020	1/14/2021	0.0900	7,991,447
Federal Farm Credit Bank	U.S. Government Agency Debt	3133ELVE1	25,000,000	5/1/2020	4/23/2021	0.3000	24,992,912
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGN35	7,500,000	5/1/2020	6/19/2020	0.0450	7,499,926
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGSF3	8,000,000	5/1/2020	1/22/2021	0.0600	7,989,920
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGWA9	9,500,000	5/1/2020	5/14/2021	0.0650	9,475,432
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGXS9	10,000,000	5/1/2020	5/22/2020	0.0300	9,999,514
Federal Home Loan Bank	U.S. Government Agency Debt	3130AH7A5	13,000,000	5/1/2020	7/29/2020	0.1100	12,997,244
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHAP8	5,000,000	5/1/2020	10/7/2020	0.1300	4,999,558
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHCF8	25,000,000	5/11/2020	1/11/2021	0.8990	25,011,124
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHD26	13,000,000	5/1/2020	10/16/2020	0.1400	12,992,580
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJD22	6,000,000	5/1/2020	12/4/2020	0.1000	5,993,930
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJFM6	20,000,000	5/1/2020	3/25/2021	0.2900	20,009,034
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJFT1	20,000,000	5/1/2020	12/24/2020	0.2500	19,997,348
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJGG8	15,000,000	5/1/2020	10/2/2020	0.0900	14,998,708
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJHK8	47,500,000	5/1/2020	4/13/2021	0.2400	47,520,331
Federal Home Loan Bank	U.S. Government Agency Debt	313384A33	50,000,000	7/31/2020	7/31/2020	0.1210	49,984,834
Federal Home Loan Bank	U.S. Government Agency Debt	313384C64	15,000,000	8/19/2020	8/19/2020	0.1210	14,994,500
Federal Home Loan Bank	U.S. Government Agency Debt	313384D30	25,000,000	8/24/2020	8/24/2020	0.1210	24,990,417
Federal Home Loan Bank	U.S. Government Agency Debt	313384E21	20,000,000	8/31/2020	8/31/2020	0.1210	19,991,867
Federal Home Loan Bank	U.S. Government Agency Debt	313384F38	75,000,000	9/9/2020	9/9/2020	0.1310	74,964,521
Federal Home Loan Bank	U.S. Government Agency Debt	313384F95	1,000,000	9/15/2020	9/15/2020	0.1310	999,505
Federal Home Loan Bank	U.S. Government Agency Debt	313384G94	12,000,000	9/23/2020	9/23/2020	0.1310	11,993,717
Federal Home Loan Bank	U.S. Government Agency Debt	313384WG0	26,880,000	5/1/2020	5/1/2020	0.0100	26,880,000
Federal Home Loan Bank	U.S. Government Agency Debt	313384WK1	35,345,000	5/4/2020	5/4/2020	0.0910	35,344,735
Federal Home Loan Bank	U.S. Government Agency Debt	313384WL9	13,940,000	5/5/2020	5/5/2020	0.0910	13,939,861
Federal Home Loan Bank	U.S. Government Agency Debt	313384WM7	4,800,000	5/6/2020	5/6/2020	0.0910	4,799,940
Federal Home Loan Bank	U.S. Government Agency Debt	313384WN5	25,600,000	5/7/2020	5/7/2020	0.0910	25,599,616

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Federal Home Loan Bank	U.S. Government Agency Debt	313384WP0	26,965,000	5/8/2020	5/8/2020	0.0910	26,964,528
Federal Home Loan Bank	U.S. Government Agency Debt	313384WU9	20,000,000	5/13/2020	5/13/2020	0.0910	19,999,400
Federal Home Loan Bank	U.S. Government Agency Debt	313384WW5	23,205,000	5/15/2020	5/15/2020	0.0910	23,204,188
Federal Home Loan Bank	U.S. Government Agency Debt	313384WZ8	8,500,000	5/18/2020	5/18/2020	0.0910	8,499,639
Federal Home Loan Bank	U.S. Government Agency Debt	313384XB0	28,100,000	5/20/2020	5/20/2020	0.0910	28,098,665
Federal Home Loan Bank	U.S. Government Agency Debt	313384XK0	18,958,000	5/28/2020	5/28/2020	0.0910	18,956,720
Federal Home Loan Bank	U.S. Government Agency Debt	313384XL8	20,630,000	5/29/2020	5/29/2020	0.0910	20,628,556
Federal Home Loan Bank	U.S. Government Agency Debt	313384XP9	4,500,000	6/1/2020	6/1/2020	0.1010	4,499,613
Federal Home Loan Bank	U.S. Government Agency Debt	313384XS3	35,420,000	6/4/2020	6/4/2020	0.1010	35,416,655
Federal Home Loan Bank	U.S. Government Agency Debt	313384XT1	31,456,000	6/5/2020	6/5/2020	0.1010	31,452,942
Federal Home Loan Bank	U.S. Government Agency Debt	313384XY0	5,000,000	6/10/2020	6/10/2020	0.1010	4,999,444
Federal Home Loan Bank	U.S. Government Agency Debt	313384YA1	32,590,000	6/12/2020	6/12/2020	0.1010	32,586,198
Federal Home Loan Bank	U.S. Government Agency Debt	313384YH6	50,000,000	6/19/2020	6/19/2020	0.1010	49,993,195
Federal Home Loan Bank	U.S. Government Agency Debt	313384YT0	25,700,000	6/29/2020	6/29/2020	0.1010	25,695,788
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZB8	28,500,000	7/7/2020	7/7/2020	0.1210	28,493,635
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZK8	28,500,000	7/15/2020	7/15/2020	0.1210	28,492,875
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZM4	39,805,000	7/17/2020	7/17/2020	0.1210	39,794,783
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZQ5	4,360,000	7/20/2020	7/20/2020	0.1210	4,358,837
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZS1	16,900,000	7/22/2020	7/22/2020	0.1210	16,895,381
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZU6	36,000,000	7/24/2020	7/24/2020	0.1210	35,989,920
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZY8	838,000	7/28/2020	7/28/2020	0.1210	837,754
Federal Home Loan Bank	U.S. Government Agency Debt	313588WM3	21,614,000	5/6/2020	5/6/2020	0.0910	21,613,730
Federal Home Loan Bank	U.S. Government Agency Debt	313588WW1	15,180,000	5/15/2020	5/15/2020	0.0910	15,179,469
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396A78	10,000,000	8/4/2020	8/4/2020	0.1210	9,996,833
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396C68	25,440,000	8/19/2020	8/19/2020	0.1210	25,430,672
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396WS8	10,000,000	5/11/2020	5/11/2020	0.0910	9,999,750
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396XR9	5,000,000	6/3/2020	6/3/2020	0.1010	4,999,542
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396YF4	30,000,000	6/17/2020	6/17/2020	0.1010	29,996,083
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396ZM8	10,000,000	7/17/2020	7/17/2020	0.1210	9,997,433
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396ZZ9	13,100,000	7/29/2020	7/29/2020	0.1210	13,096,114
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVDN5	5,000,000	5/1/2020	2/24/2021	0.0400	4,996,404
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVNM6	10,000,000	5/1/2020	7/23/2021	0.2500	9,997,516
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313588D51	11,700,000	8/26/2020	8/26/2020	0.1210	11,695,437
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G02S1	20,000,000	5/1/2020	4/26/2021	0.2900	20,012,156

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Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G02X0	15,000,000	5/1/2020	4/5/2021	0.2000	14,997,178
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G03R2	10,000,000	5/1/2020	10/22/2021	0.3300	10,000,000
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0V26	3,500,000	5/1/2020	7/30/2020	0.0700	3,500,181
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0V67	4,500,000	5/1/2020	10/30/2020	0.0850	4,499,316
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0Y64	15,000,000	5/1/2020	3/4/2021	0.0600	14,988,876
U.S. Treasury Bill	U.S. Treasury Debt	9127962J7	13,000,000	10/1/2020	10/1/2020	0.1140	12,993,784
U.S. Treasury Bill	U.S. Treasury Debt	9127962K4	28,975,000	5/5/2020	5/5/2020	0.0500	28,974,839
U.S. Treasury Bill	U.S. Treasury Debt	9127962M0	43,900,000	5/19/2020	5/19/2020	0.0840	43,898,161
U.S. Treasury Bill	U.S. Treasury Debt	9127962N8	20,000,000	5/26/2020	5/26/2020	0.0880	19,998,785
U.S. Treasury Bill	U.S. Treasury Debt	9127962P3	44,950,000	6/2/2020	6/2/2020	0.0930	44,946,298
U.S. Treasury Bill	U.S. Treasury Debt	9127962V0	25,000,000	6/16/2020	6/16/2020	0.0930	24,997,045
U.S. Treasury Bill	U.S. Treasury Debt	912796SR1	24,035,000	5/21/2020	5/21/2020	0.0980	24,033,698
U.S. Treasury Bill	U.S. Treasury Debt	912796SV2	25,200,000	6/18/2020	6/18/2020	0.0960	25,196,808
U.S. Treasury Bill	U.S. Treasury Debt	912796SZ3	10,000,000	7/16/2020	7/16/2020	0.1030	9,997,836
U.S. Treasury Bill	U.S. Treasury Debt	912796TD1	24,375,000	8/13/2020	8/13/2020	0.1120	24,367,166
U.S. Treasury Bill	U.S. Treasury Debt	912796TV1	35,230,000	5/14/2020	5/14/2020	0.0720	35,229,094
U.S. Treasury Bill	U.S. Treasury Debt	912796UB3	19,943,000	7/2/2020	7/2/2020	0.1000	19,939,608
U.S. Treasury Bill	U.S. Treasury Debt	912796WW5	23,300,000	7/9/2020	7/9/2020	0.0970	23,295,702
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127962W8	52,500,000	6/23/2020	6/23/2020	0.1010	52,492,271
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127963D9	26,200,000	7/14/2020	7/14/2020	0.0860	26,195,422
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127963F4	16,200,000	7/21/2020	7/21/2020	0.0960	16,196,537
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127963N7	25,000,000	8/11/2020	8/11/2020	0.1060	24,992,563
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127963X5	77,350,000	9/8/2020	9/8/2020	0.1360	77,312,292
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127963Z0	24,900,000	9/22/2020	9/22/2020	0.1570	24,884,562
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127964A4	17,300,000	9/29/2020	9/29/2020	0.1210	17,291,292
U.S. Treasury Note	U.S. Treasury Debt	9128285H9	12,000,000	5/1/2020	10/31/2020	0.1700	12,002,134
United States Cash Management Bill	U.S. Treasury Debt	9127962U2	34,700,000	6/9/2020	6/9/2020	0.0910	34,696,617