

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

## TIAA-CREF Money Market Fund

Fund Information and Unaudited Holdings as of October 31, 2020

Weighted Average Maturity: 42.50 days

Weighted Average Life: 98.01 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	31315KT42	15,000,000	12/15/2020	12/15/2020	0.0910	14,998,388
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0NQ0	8,250,000	11/3/2020	2/3/2021	0.2595	8,250,832
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BGW4	3,000,000	11/2/2020	12/21/2020	0.1700	3,000,253
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BJY7	15,000,000	11/2/2020	2/8/2021	0.1600	15,001,904
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BJZ4	25,000,000	11/2/2020	11/9/2020	0.1500	25,000,226
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BQQ6	20,000,000	11/21/2020	12/21/2020	0.1734	19,999,457
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BXL9	25,000,000	11/2/2020	3/23/2021	0.3700	25,024,661
Federal Farm Credit Bank	U.S. Government Agency Debt	31315KM98	11,250,000	11/2/2020	11/2/2020	0.0100	11,250,000
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJ3Z0	22,500,000	11/3/2020	12/28/2020	0.2100	22,501,787
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EKDP8	5,000,000	11/3/2020	1/19/2021	0.2600	5,001,086
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EL2Y9	11,000,000	11/2/2020	8/4/2021	0.1300	10,999,911
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EL3T9	7,500,000	11/2/2020	8/11/2022	0.1600	7,497,980
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EL4G6	10,000,000	11/2/2020	2/17/2022	0.1600	10,000,559
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EL7M0	10,000,000	11/2/2020	10/15/2021	0.1450	10,000,150
Federal Farm Credit Bank	U.S. Government Agency Debt	3133ELHD9	8,000,000	11/2/2020	1/14/2021	0.1700	8,000,962
Federal Farm Credit Bank	U.S. Government Agency Debt	3133ELU28	5,000,000	11/2/2020	7/14/2022	0.2800	5,010,331
Federal Farm Credit Bank	U.S. Government Agency Debt	3133ELVE1	25,000,000	11/2/2020	4/23/2021	0.3800	25,030,874
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGSF3	8,000,000	11/2/2020	1/22/2021	0.1400	8,000,542
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGWA9	9,500,000	11/2/2020	5/14/2021	0.1450	9,501,172
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHCF8	25,000,000	11/11/2020	1/11/2021	0.2170	25,003,118
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJD22	6,000,000	11/2/2020	12/4/2020	0.1800	6,000,410
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJFM6	20,000,000	11/2/2020	3/25/2021	0.3700	20,020,106
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJFT1	20,000,000	11/2/2020	12/24/2020	0.3300	20,006,441
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJHK8	47,500,000	11/2/2020	4/13/2021	0.3200	47,542,997
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJPV5	20,000,000	11/2/2020	12/11/2020	0.2100	20,002,254
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJTL3	25,000,000	11/2/2020	7/9/2021	0.1900	25,010,706
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJTS8	25,000,000	11/2/2020	10/13/2021	0.2100	25,016,073
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJUY3	11,000,000	11/2/2020	4/21/2021	0.1600	11,002,099

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Federal Home Loan Bank	U.S. Government Agency Debt	3130AJXQ7	10,000,000	11/2/2020	11/12/2020	0.0950	9,999,991
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJYM5	15,000,000	11/2/2020	2/22/2022	0.1700	15,003,422
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJZX0	6,000,000	11/2/2020	5/26/2022	0.1800	6,001,892
Federal Home Loan Bank	U.S. Government Agency Debt	3130AK2G0	14,000,000	11/2/2020	2/26/2021	0.1300	14,000,751
Federal Home Loan Bank	U.S. Government Agency Debt	3130AK3B0	10,000,000	12/1/2020	12/1/2020	0.0950	10,000,034
Federal Home Loan Bank	U.S. Government Agency Debt	3130AK5Q5	14,000,000	11/2/2020	1/11/2021	0.1200	14,000,296
Federal Home Loan Bank	U.S. Government Agency Debt	3130AK7G5	9,000,000	11/2/2020	12/21/2021	0.1550	9,000,720
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKBT2	10,000,000	11/2/2020	10/5/2022	0.1750	9,996,265
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKDZ6	4,500,000	1/28/2021	1/28/2021	0.1000	4,499,761
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKEE2	14,150,000	2/3/2021	2/3/2021	0.1000	14,149,388
Federal Home Loan Bank	U.S. Government Agency Debt	313384N21	6,232,000	11/3/2020	11/3/2020	0.0810	6,231,986
Federal Home Loan Bank	U.S. Government Agency Debt	313384N39	29,490,000	11/4/2020	11/4/2020	0.0810	29,489,869
Federal Home Loan Bank	U.S. Government Agency Debt	313384N54	500,000	11/6/2020	11/6/2020	0.0810	499,996
Federal Home Loan Bank	U.S. Government Agency Debt	313384P45	986,000	11/13/2020	11/13/2020	0.0810	985,976
Federal Home Loan Bank	U.S. Government Agency Debt	313384Q28	600,000	11/19/2020	11/19/2020	0.0810	599,977
Federal Home Loan Bank	U.S. Government Agency Debt	313384Q85	22,649,000	11/25/2020	11/25/2020	0.0810	22,647,842
Federal Home Loan Bank	U.S. Government Agency Debt	313384R92	700,000	12/4/2020	12/4/2020	0.0910	699,944
Federal Home Loan Bank	U.S. Government Agency Debt	313384S67	30,000,000	12/9/2020	12/9/2020	0.0910	29,997,225
Federal Home Loan Bank	U.S. Government Agency Debt	313384T58	4,150,000	12/16/2020	12/16/2020	0.0910	4,149,544
Federal Home Loan Bank	U.S. Government Agency Debt	313384T74	24,678,000	12/18/2020	12/18/2020	0.0910	24,675,162
Federal Home Loan Bank	U.S. Government Agency Debt	313384U49	2,139,000	12/23/2020	12/23/2020	0.0910	2,138,727
Federal Home Loan Bank	U.S. Government Agency Debt	313384U98	48,550,000	12/28/2020	12/28/2020	0.0910	48,543,203
Federal Home Loan Bank	U.S. Government Agency Debt	313384V30	155,000	12/30/2020	12/30/2020	0.0910	154,978
Federal Home Loan Bank	U.S. Government Agency Debt	313385AD8	19,500,000	1/4/2021	1/4/2021	0.1010	19,496,588
Federal Home Loan Bank	U.S. Government Agency Debt	313385AF3	1,000,000	1/6/2021	1/6/2021	0.1010	999,819
Federal Home Loan Bank	U.S. Government Agency Debt	313385AG1	350,000	1/7/2021	1/7/2021	0.1010	349,936
Federal Home Loan Bank	U.S. Government Agency Debt	313385AN6	4,300,000	1/13/2021	1/13/2021	0.1010	4,299,140
Federal Home Loan Bank	U.S. Government Agency Debt	313385AQ9	5,000,000	1/15/2021	1/15/2021	0.1010	4,998,972
Federal Home Loan Bank	U.S. Government Agency Debt	313385AV8	29,632,000	1/20/2021	1/20/2021	0.1010	29,625,498
Federal Home Loan Bank	U.S. Government Agency Debt	313385AX4	40,588,000	1/22/2021	1/22/2021	0.1010	40,578,868
Federal Home Loan Bank	U.S. Government Agency Debt	313385BC9	4,000,000	1/27/2021	1/27/2021	0.1010	3,999,044
Federal Home Loan Bank	U.S. Government Agency Debt	313385BE5	5,000,000	1/29/2021	1/29/2021	0.1010	4,998,778
Federal Home Loan Bank	U.S. Government Agency Debt	313385BM7	20,172,000	2/5/2021	2/5/2021	0.1010	20,166,677
Federal Home Loan Bank	U.S. Government Agency Debt	313385DD5	16,000,000	3/17/2021	3/17/2021	0.1110	15,993,400

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Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVDN5	5,000,000	11/2/2020	2/24/2021	0.1200	5,000,036
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVNM6	10,000,000	11/2/2020	7/23/2021	0.3300	10,014,624
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GW2U9	10,000,000	11/2/2020	8/19/2022	0.1850	10,000,023
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G02S1	20,000,000	11/2/2020	4/26/2021	0.3700	20,024,182
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G02X0	15,000,000	11/2/2020	4/5/2021	0.2800	15,010,348
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G03R2	10,000,000	11/2/2020	10/22/2021	0.4100	10,026,092
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0Y64	15,000,000	11/2/2020	3/4/2021	0.1400	15,001,277
U.S. Treasury Bill	U.S. Treasury Debt	9127962F5	20,000,000	3/25/2021	3/25/2021	0.1060	19,991,658
U.S. Treasury Bill	U.S. Treasury Debt	9127962Z1	8,096,000	11/12/2020	11/12/2020	0.0760	8,095,831
U.S. Treasury Bill	U.S. Treasury Debt	9127963A5	65,000,000	11/19/2020	11/19/2020	0.0830	64,997,468
U.S. Treasury Bill	U.S. Treasury Debt	9127963B3	14,683,000	11/27/2020	11/27/2020	0.0860	14,682,133
U.S. Treasury Bill	U.S. Treasury Debt	9127963J6	59,867,000	12/10/2020	12/10/2020	0.0890	59,861,392
U.S. Treasury Bill	U.S. Treasury Debt	9127963K3	33,325,000	12/17/2020	12/17/2020	0.0910	33,321,251
U.S. Treasury Bill	U.S. Treasury Debt	9127963L1	13,000,000	12/24/2020	12/24/2020	0.0910	12,998,310
U.S. Treasury Bill	U.S. Treasury Debt	9127963T4	7,000,000	1/7/2021	1/7/2021	0.0880	6,998,877
U.S. Treasury Bill	U.S. Treasury Debt	9127963U1	17,080,000	1/14/2021	1/14/2021	0.0880	17,076,970
U.S. Treasury Bill	U.S. Treasury Debt	9127963W7	64,089,000	2/4/2021	2/4/2021	0.1010	64,072,316
U.S. Treasury Bill	U.S. Treasury Debt	9127964C0	25,000,000	2/11/2021	2/11/2021	0.0930	24,993,512
U.S. Treasury Bill	U.S. Treasury Debt	9127964D8	19,631,000	2/18/2021	2/18/2021	0.0960	19,625,405
U.S. Treasury Bill	U.S. Treasury Debt	9127964N6	5,000,000	3/18/2021	3/18/2021	0.1000	4,998,135
U.S. Treasury Bill	U.S. Treasury Debt	912796TP4	1,083,000	11/5/2020	11/5/2020	0.0720	1,082,994
U.S. Treasury Bill	U.S. Treasury Debt	912796TU3	87,776,000	12/3/2020	12/3/2020	0.0880	87,769,386
U.S. Treasury Bill	U.S. Treasury Debt	912796TY5	29,739,000	12/31/2020	12/31/2020	0.0930	29,734,492
U.S. Treasury Bill	U.S. Treasury Debt	912796XE4	35,500,000	2/25/2021	2/25/2021	0.1060	35,488,093
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127964Q9	68,079,000	11/3/2020	11/3/2020	0.0650	68,078,877
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127964R7	24,757,000	11/10/2020	11/10/2020	0.0650	24,756,643
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127964S5	34,449,000	11/17/2020	11/17/2020	0.0810	34,447,852
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127964T3	21,660,000	11/24/2020	11/24/2020	0.0860	21,658,875
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127964U0	45,842,000	12/1/2020	12/1/2020	0.0860	45,838,861
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127965B1	38,527,000	12/8/2020	12/8/2020	0.0910	38,523,533
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127965C9	53,918,000	12/15/2020	12/15/2020	0.0920	53,912,123
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127965D7	42,865,000	12/22/2020	12/22/2020	0.0910	42,859,642
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	9127965F2	37,454,000	12/29/2020	12/29/2020	0.0930	37,448,514
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796A58	32,390,000	1/5/2021	1/5/2021	0.0910	32,384,818
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796A66	24,725,000	1/12/2021	1/12/2021	0.0860	24,720,855
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796A82	13,728,000	1/26/2021	1/26/2021	0.1410	13,723,462
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796B65	41,354,000	2/2/2021	2/2/2021	0.0760	41,346,074
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796B73	30,000,000	2/9/2021	2/9/2021	0.1210	29,990,100
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796B99	23,500,000	2/23/2021	2/23/2021	0.0960	23,492,993
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796C80	7,200,000	3/16/2021	3/16/2021	0.0940	7,197,508
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796C98	10,000,000	3/23/2021	3/23/2021	0.1010	9,996,083
U.S. Treasury Note	U.S. Treasury Debt	9128285H9	12,000,000	11/2/2020	11/2/2020	0.1450	12,000,000