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

Fund Information and Unaudited Holdings as of March 31, 2020

Weighted Average Maturity: 49.40 days

Weighted Average Life: 99.97 days

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupo n Rate (%)	Market Value(\$)
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KF96	25,000,000	9/15/2020	9/15/2020	0.1310	24,984,924
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KH37	34,000,000	9/25/2020	9/25/2020	0.1310	33,978,268
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KT42	15,000,000	12/15/2020	12/15/2020	0.1520	14,983,875
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KVB3	15,000,000	4/2/2020	4/2/2020	0.0700	14,999,971
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KVZ0	10,260,000	4/24/2020	4/24/2020	0.0700	10,259,541
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KWM8	10,000,000	5/6/2020	5/6/2020	0.0700	9,999,319
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KXT2	5,000,000	6/5/2020	6/5/2020	0.0700	4,999,368
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KYW4	10,000,000	7/2/2020	7/2/2020	0.0910	9,997,700
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315KZM5	30,000,000	7/17/2020	7/17/2020	0.0910	29,991,975
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X0NQ0	8,250,000	4/3/2020	2/3/2021	1.6353	8,252,749
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BCE8	4,500,000	4/1/2020	5/19/2020	0.3000	4,499,820
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BCW8	5,000,000	4/1/2020	8/28/2020	0.2900	5,000,110
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BEH9	4,500,000	4/1/2020	7/8/2020	0.1800	4,500,420
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BET3	4,500,000	4/1/2020	7/6/2020	0.1900	4,500,536
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BFX3	5,000,000	4/1/2020	9/1/2020	0.2300	5,000,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BGW4	3,000,000	4/1/2020	12/21/2020	0.0900	3,000,082
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BHP8	5,000,000	4/2/2020	10/2/2020	0.0800	4,999,954
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BJY7	15,000,000	4/1/2020	2/8/2021	0.0800	14,995,194
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BJZ4	25,000,000	4/1/2020	11/9/2020	0.0700	24,997,851
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BKD1	5,000,000	4/1/2020	8/13/2020	0.0500	4,999,63
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BKL3	10,000,000	4/1/2020	10/1/2020	1.6411	10,004,910
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BQQ6	20,000,000	4/21/2020	12/21/2020	0.9536	19,997,130
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BXL9	25,000,000	4/1/2020	3/23/2021	0.2900	24,995,065
Federal Farm Credit Bank	U.S. Government Agency Debt	313312VN7	15,000,000	4/13/2020	4/13/2020	0.0700	14,999,650
Federal Farm Credit Bank	U.S. Government Agency Debt	313312WM8	3,400,000	5/6/2020	5/6/2020	0.0700	3,399,769
Federal Farm Credit Bank	U.S. Government Agency Debt	313312WN6	25,000,000	5/7/2020	5/7/2020	0.0700	24,998,250
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XA3	5,000,000	5/19/2020	5/19/2020	0.0700	4,999,533
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XJ4	8,000,000	5/27/2020	5/27/2020	0.0700	7,999,129

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Federal Farm Credit Bank	U.S. Government Agency Debt	313312XP0	10,000,000	6/1/2020	6/1/2020	0.0700	9,998,814
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XY1	5,000,000	6/10/2020	6/10/2020	0.0700	4,999,319
Federal Farm Credit Bank	U.S. Government Agency Debt	313312ZZ6	15,000,000	7/29/2020	7/29/2020	0.0910	14,995,538
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHA29	5,000,000	4/1/2020	9/28/2020	0.2300	4,999,910
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJ3Z0	22,500,000	4/7/2020	12/28/2020	0.1950	22,484,703
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJE96	5,000,000	4/1/2020	7/9/2020	0.2900	4,996,145
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJQM4	3,000,000	4/1/2020	5/29/2020	0.3800	3,000,868
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXB0	4,500,000	4/7/2020	8/17/2020	0.1300	4,499,347
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EKDP8	5,000,000	4/7/2020	1/19/2021	0.2450	4,992,316
Federal Farm Credit Bank	U.S. Government Agency Debt	3133ELHD9	8,000,000	4/1/2020	1/14/2021	0.0900	7,998,166
Federal Farm Credit Bank	U.S. Government Agency Debt	3133ELVE1	25,000,000	4/1/2020	4/23/2021	0.3000	24,992,318
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGN35	7,500,000	4/1/2020	6/19/2020	0.0450	7,499,880
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGSF3	8,000,000	4/1/2020	1/22/2021	0.0600	7,988,763
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGWA9	9,500,000	4/1/2020	5/14/2021	0.0650	9,473,480
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGXS9	10,000,000	4/1/2020	5/22/2020	0.0300	9,998,830
Federal Home Loan Bank	U.S. Government Agency Debt	3130AH7A5	13,000,000	4/1/2020	7/29/2020	0.1100	12,996,344
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHAP8	5,000,000	4/1/2020	10/7/2020	0.1300	4,996,552
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHCF8	25,000,000	4/11/2020	1/11/2021	0.7950	25,012,464
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHD26	13,000,000	4/1/2020	10/16/2020	0.1400	12,991,267
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJD22	6,000,000	4/1/2020	12/4/2020	0.1000	5,993,097
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJFM6	20,000,000	4/1/2020	3/25/2021	0.2900	19,996,031
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJFT1	20,000,000	4/1/2020	12/24/2020	0.2500	19,997,037
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJGG8	15,000,000	4/2/2020	10/2/2020	0.0900	14,998,476
Federal Home Loan Bank	U.S. Government Agency Debt	313384A33	50,000,000	7/31/2020	7/31/2020	0.0910	49,984,875
Federal Home Loan Bank	U.S. Government Agency Debt	313384D30	25,000,000	8/24/2020	8/24/2020	0.1110	24,988,924
Federal Home Loan Bank	U.S. Government Agency Debt	313384E21	20,000,000	8/31/2020	8/31/2020	0.1110	19,990,711
Federal Home Loan Bank	U.S. Government Agency Debt	313384F38	75,000,000	9/9/2020	9/9/2020	0.1310	74,956,396
Federal Home Loan Bank	U.S. Government Agency Debt	313384G94	12,000,000	9/23/2020	9/23/2020	0.1310	11,992,417
Federal Home Loan Bank	U.S. Government Agency Debt	313384VA4	12,500,000	4/1/2020	4/1/2020	0.0100	12,500,000
Federal Home Loan Bank	U.S. Government Agency Debt	313384VC0	8,100,000	4/3/2020	4/3/2020	0.0700	8,099,968
Federal Home Loan Bank	U.S. Government Agency Debt	313384VF3	11,280,000	4/6/2020	4/6/2020	0.0700	11,279,890
Federal Home Loan Bank	U.S. Government Agency Debt	313384VG1	18,000,000	4/7/2020	4/7/2020	0.0700	17,999,790
Federal Home Loan Bank	U.S. Government Agency Debt	313384VH9	18,290,000	4/8/2020	4/8/2020	0.0700	18,289,751
Federal Home Loan Bank	U.S. Government Agency Debt	313384VJ5	32,300,000	4/9/2020	4/9/2020	0.0700	32,299,497

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Federal Home Loan Bank	U.S. Government Agency Debt	313384VN6	30,000,000	4/13/2020	4/13/2020	0.0700	29,999,300
Federal Home Loan Bank	U.S. Government Agency Debt	313384VP1	22,850,000	4/14/2020	4/14/2020	0.0700	22,849,422
Federal Home Loan Bank	U.S. Government Agency Debt	313384VQ9	48,570,000	4/15/2020	4/15/2020	0.0700	48,568,678
Federal Home Loan Bank	U.S. Government Agency Debt	313384VS5	21,900,000	4/17/2020	4/17/2020	0.0700	21,899,319
Federal Home Loan Bank	U.S. Government Agency Debt	313384VV8	19,540,000	4/20/2020	4/20/2020	0.0700	19,539,278
Federal Home Loan Bank	U.S. Government Agency Debt	313384VW6	25,000,000	4/21/2020	4/21/2020	0.0700	24,999,028
Federal Home Loan Bank	U.S. Government Agency Debt	313384VX4	36,200,000	4/22/2020	4/22/2020	0.0700	36,198,522
Federal Home Loan Bank	U.S. Government Agency Debt	313384VY2	4,610,000	4/23/2020	4/23/2020	0.0700	4,609,803
Federal Home Loan Bank	U.S. Government Agency Debt	313384VZ9	14,250,000	4/24/2020	4/24/2020	0.0700	14,249,363
Federal Home Loan Bank	U.S. Government Agency	313384WC9	31,360,000	4/27/2020	4/27/2020	0.0700	31,358,414
Federal Home Loan Bank	Debt U.S. Government Agency	313384WD7	21,000,000	4/28/2020	4/28/2020	0.0700	20,998,898
Federal Home Loan Bank	Debt U.S. Government Agency	313384WE5	23,986,000	4/29/2020	4/29/2020	0.0700	23,984,694
Federal Home Loan Bank	Debt U.S. Government Agency	313384WG0	26,880,000	5/1/2020	5/1/2020	0.0700	26,878,432
Federal Home Loan Bank	Debt U.S. Government Agency	313384WK1	35,345,000	5/4/2020	5/4/2020	0.0700	35,342,732
Federal Home Loan Bank	U.S. Government Agency	313384WL9	13,940,000	5/5/2020	5/5/2020	0.0700	13,939,078
	Debt U.S. Government Agency	313384WM7	4,800,000	5/6/2020	5/6/2020	0.0700	4,799,673
Federal Home Loan Bank	Debt U.S. Government Agency	313384WN5	25,600,000	5/7/2020	5/7/2020	0.0700	25,598,208
Federal Home Loan Bank	Debt U.S. Government Agency	313384WP0	26,965,000	5/8/2020	5/8/2020	0.0700	26,963,060
Federal Home Loan Bank	Debt				5/13/2020		
Federal Home Loan Bank	U.S. Government Agency Debt	313384WU9	20,000,000	5/13/2020		0.0700	19,998,367
Federal Home Loan Bank	U.S. Government Agency Debt	313384WW5	23,205,000	5/15/2020	5/15/2020	0.0700	23,203,015
Federal Home Loan Bank	U.S. Government Agency Debt	313384WZ8	8,500,000	5/18/2020	5/18/2020	0.0700	8,499,223
Federal Home Loan Bank	U.S. Government Agency Debt	313384XB0	28,100,000	5/20/2020	5/20/2020	0.0700	28,097,323
Federal Home Loan Bank	U.S. Government Agency Debt	313384XK0	18,958,000	5/28/2020	5/28/2020	0.0700	18,955,899
Federal Home Loan Bank	U.S. Government Agency Debt	313384XL8	20,630,000	5/29/2020	5/29/2020	0.0700	20,627,673
Federal Home Loan Bank	U.S. Government Agency Debt	313384XP9	4,500,000	6/1/2020	6/1/2020	0.0700	4,499,466
Federal Home Loan Bank	U.S. Government Agency Debt	313384XS3	35,420,000	6/4/2020	6/4/2020	0.0700	35,415,592
Federal Home Loan Bank	U.S. Government Agency Debt	313384XT1	31,456,000	6/5/2020	6/5/2020	0.0700	31,452,024
Federal Home Loan Bank	U.S. Government Agency Debt	313384XY0	5,000,000	6/10/2020	6/10/2020	0.0700	4,999,319
Federal Home Loan Bank	U.S. Government Agency Debt	313384YA1	32,590,000	6/12/2020	6/12/2020	0.0700	32,585,437
Federal Home Loan Bank	U.S. Government Agency Debt	313384YH6	50,000,000	6/19/2020	6/19/2020	0.0700	49,992,320
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZB8	28,500,000	7/7/2020	7/7/2020	0.0910	28,493,089
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZK8	25,000,000	7/15/2020	7/15/2020	0.0910	24,993,438
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZM4	39,805,000	7/17/2020	7/17/2020	0.0910	39,794,352
Federal Home Loan Bank	U.S. Government Agency Debt	313588WM3	21,614,000	5/6/2020	5/6/2020	0.0700	21,612,529

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Federal Home Loan Bank	U.S. Government Agency Debt	313588WW1	15,180,000	5/15/2020	5/15/2020	0.0700	15,178,701
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396C68	4,710,000	8/19/2020	8/19/2020	0.1110	4,707,985
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396VG5	2,858,000	4/7/2020	4/7/2020	0.0700	2,857,967
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396VJ9	760,000	4/9/2020	4/9/2020	0.0700	759,988
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396VS9	10,000,000	4/17/2020	4/17/2020	0.0700	9,999,689
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396WC3	9,500,000	4/27/2020	4/27/2020	0.0700	9,499,520
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396WS8	10,000,000	5/11/2020	5/11/2020	0.0700	9,999,222
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396XR9	5,000,000	6/3/2020	6/3/2020	0.0700	4,999,388
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396¥F4	30,000,000	6/17/2020	6/17/2020	0.0700	29,995,508
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396ZM8	10,000,000	7/17/2020	7/17/2020	0.0910	9,997,325
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GTLJ0	15,000,000	4/1/2020	4/29/2020	0.0500	14,999,641
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVDN5	5,000,000	4/1/2020	2/24/2021	0.0400	4,996,043
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588VH5	10,090,000	4/8/2020	4/8/2020	0.0700	10,089,863
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G02S1	20,000,000	4/1/2020	4/26/2021	0.2900	19,995,676
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0V26	3,500,000	4/1/2020	7/30/2020	0.0700	3,499,619
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0V67	4,500,000	4/1/2020	10/30/2020	0.0850	4,496,431
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0Y64	15,000,000	4/1/2020	3/4/2021	0.0600	14,987,789
U.S. Treasury Bill	U.S. Treasury Debt	9127962A6	10,000,000	4/7/2020	4/7/2020	0.0740	9,999,877
U.S. Treasury Bill	U.S. Treasury Debt	9127962C2	10,750,000	4/21/2020	4/21/2020	0.0640	10,749,618
U.S. Treasury Bill	U.S. Treasury Debt	9127962K4	28,975,000	5/5/2020	5/5/2020	0.0720	28,973,043
U.S. Treasury Bill	U.S. Treasury Debt	9127962N8	20,000,000	5/26/2020	5/26/2020	0.0600	19,998,167
U.S. Treasury Bill	U.S. Treasury Debt	912796SM2	24,070,000	4/23/2020	4/23/2020	0.0390	24,069,430
U.S. Treasury Bill	U.S. Treasury Debt	912796SR1	24,035,000	5/21/2020	5/21/2020	0.0960	24,031,820
U.S. Treasury Bill	U.S. Treasury Debt	912796TM1	7,100,000	4/2/2020	4/2/2020	0.0070	7,099,999
U.S. Treasury Bill	U.S. Treasury Debt	912796TQ2	10,675,000	4/9/2020	4/9/2020	0.0530	10,674,875
U.S. Treasury Bill	U.S. Treasury Debt	912796TR0	35,000,000	4/16/2020	4/16/2020	0.0740	34,998,935
U.S. Treasury Bill	U.S. Treasury Debt	912796TV1	35,230,000	5/14/2020	5/14/2020	0.1100	35,225,413
U.S. Treasury Bill	U.S. Treasury Debt	912796UB3	10,043,000	7/2/2020	7/2/2020	0.1190	10,039,984
U.S. Treasury Bill	U.S. Treasury Debt	912796WW5	23,300,000	7/9/2020	7/9/2020	0.0990	23,293,737
U.S. Treasury Note	U.S. Treasury Debt	9128284K3	50,000,000	4/7/2020	4/30/2020	0.1180	49,999,710
U.S. Treasury Note	U.S. Treasury Debt	9128284K3 9128285H9	12,000,000	4/7/2020	10/31/2020	0.1180	11,998,225
U.S. Treasury Note	U.S. Treasury Debt	9128285H9 912828K58	12,000,000	4/30/2020	4/30/2020	1.3750	17,417,945