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

Fund Information and Unaudited Holdings as of March 31, 2020

Weighted Average Maturity: 41.27 days Weighted Average Life: 77.83 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	31315KXT2	2,500,000	6/5/2020	6/5/2020	0.0700	2,499,684
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BCE8	500,000	4/1/2020	5/19/2020	0.3000	499,980
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BEH9	500,000	4/1/2020	7/8/2020	0.1800	500,047
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BET3	500,000	4/1/2020	7/6/2020	0.1900	500,060
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BFX3	1,000,000	4/1/2020	9/1/2020	0.2300	1,000,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BGW4	2,000,000	4/1/2020	12/21/2020	0.0900	2,000,055
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BJY7	1,000,000	4/1/2020	2/8/2021	0.0800	999,680
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XJ4	2,000,000	5/27/2020	5/27/2020	0.0700	1,999,782
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XT2	2,300,000	6/5/2020	6/5/2020	0.0700	2,299,709
Federal Farm Credit Bank	U.S. Government Agency Debt	313312XY1	2,000,000	6/10/2020	6/10/2020	0.0700	1,999,728
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHA29	500,000	4/1/2020	9/28/2020	0.2300	499,991
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJE96	1,000,000	4/1/2020	7/9/2020	0.2900	999,229
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJQM4	300,000	4/1/2020	5/29/2020	0.3800	300,087
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJXB0	500,000	4/7/2020	8/17/2020	0.1300	499,927
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EKDP8	500,000	4/7/2020	1/19/2021	0.2450	499,232
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGN35	2,500,000	4/1/2020	6/19/2020	0.0450	2,499,960
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGWA9	500,000	4/1/2020	5/14/2021	0.0650	498,604
Federal Home Loan Bank	U.S. Government Agency Debt	3130AH7A5	1,000,000	4/1/2020	7/29/2020	0.1100	999,719
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHAP8	1,000,000	4/1/2020	10/7/2020	0.1300	999,310
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHD26	2,000,000	4/1/2020	10/16/2020	0.1400	1,998,656
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJD22	2,000,000	4/1/2020	12/4/2020	0.1000	1,997,699
Federal Home Loan Bank	U.S. Government Agency Debt	313384F38	5,000,000	9/9/2020	9/9/2020	0.1310	4,997,093
Federal Home Loan Bank	U.S. Government Agency Debt	313384F95	1,250,000	9/15/2020	9/15/2020	0.1310	1,249,246
Federal Home Loan Bank	U.S. Government Agency Debt	313384G94	1,000,000	9/23/2020	9/23/2020	0.1310	999,368
Federal Home Loan Bank	U.S. Government Agency Debt	313384VC0	265,000	4/3/2020	4/3/2020	0.0700	264,999
Federal Home Loan Bank	U.S. Government Agency Debt	313384VH9	285,000	4/8/2020	4/8/2020	0.0700	284,996
Federal Home Loan Bank	U.S. Government Agency Debt	313384VJ5	300,000	4/9/2020	4/9/2020	0.0700	299,995
Federal Home Loan Bank	U.S. Government Agency Debt	313384VN6	2,315,000	4/13/2020	4/13/2020	0.0700	2,314,946

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	313384VP1	2,760,000	4/14/2020	4/14/2020	0.0700	2,759,930
Federal Home Loan Bank	U.S. Government Agency Debt	313384VQ9	3,500,000	4/15/2020	4/15/2020	0.0700	3,499,905
Federal Home Loan Bank	U.S. Government Agency Debt	313384VS5	2,478,000	4/17/2020	4/17/2020	0.0700	2,477,923
Federal Home Loan Bank	U.S. Government Agency Debt	313384VW6	2,000,000	4/21/2020	4/21/2020	0.0700	1,999,922
Federal Home Loan Bank	U.S. Government Agency Debt	313384VX4	4,260,000	4/22/2020	4/22/2020	0.0700	4,259,826
Federal Home Loan Bank	U.S. Government Agency Debt	313384VY2	282,000	4/23/2020	4/23/2020	0.0700	281,988
Federal Home Loan Bank	U.S. Government Agency Debt	313384VZ9	2,600,000	4/24/2020	4/24/2020	0.0700	2,599,884
Federal Home Loan Bank	U.S. Government Agency Debt	313384WC9	6,136,000	4/27/2020	4/27/2020	0.0700	6,135,690
Federal Home Loan Bank	U.S. Government Agency Debt	313384WD7	2,600,000	4/28/2020	4/28/2020	0.0700	2,599,864
Federal Home Loan Bank	U.S. Government Agency Debt	313384WE5	1,738,000	4/29/2020	4/29/2020	0.0700	1,737,905
Federal Home Loan Bank	U.S. Government Agency Debt	313384WG0	100,000	5/1/2020	5/1/2020	0.0700	99,994
Federal Home Loan Bank	U.S. Government Agency Debt	313384WK1	1,050,000	5/4/2020	5/4/2020	0.0700	1,049,933
Federal Home Loan Bank	U.S. Government Agency Debt	313384WM7	1,130,000	5/6/2020	5/6/2020	0.0700	1,129,923
Federal Home Loan Bank	U.S. Government Agency Debt	313384WP0	1,580,000	5/8/2020	5/8/2020	0.0700	1,579,886
Federal Home Loan Bank	U.S. Government Agency Debt	313384WU9	2,750,000	5/13/2020	5/13/2020	0.0700	2,749,775
Federal Home Loan Bank	U.S. Government Agency Debt	313384WW5	2,773,000	5/15/2020	5/15/2020	0.0700	2,772,763
Federal Home Loan Bank	U.S. Government Agency Debt	313384XB0	500,000	5/20/2020	5/20/2020	0.0700	499,952
Federal Home Loan Bank	U.S. Government Agency Debt	313384XK0	2,490,000	5/28/2020	5/28/2020	0.0700	2,489,724
Federal Home Loan Bank	U.S. Government Agency Debt	313384XL8	1,635,000	5/29/2020	5/29/2020	0.0700	1,634,816
Federal Home Loan Bank	U.S. Government Agency Debt	313384XP9	1,900,000	6/1/2020	6/1/2020	0.0700	1,899,775
Federal Home Loan Bank	U.S. Government Agency Debt	313384XT1	2,044,000	6/5/2020	6/5/2020	0.0700	2,043,742
Federal Home Loan Bank	U.S. Government Agency Debt	313384YA1	775,000	6/12/2020	6/12/2020	0.0700	774,892
Federal Home Loan Bank	U.S. Government Agency Debt	313384ZM4	2,000,000	7/17/2020	7/17/2020	0.0910	1,999,465
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396C68	3,624,000	8/19/2020	8/19/2020	0.1110	3,622,450
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396VJ9	100,000	4/9/2020	4/9/2020	0.0700	99,998
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396WC3	2,500,000	4/27/2020	4/27/2020	0.0700	2,499,874
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	313396WS8	500,000	5/11/2020	5/11/2020	0.0700	499,961
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GTLJ0	2,000,000	4/1/2020	4/29/2020	0.0500	1,999,952
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVDN5	1,000,000	4/1/2020	2/24/2021	0.0400	999,209
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588WV3	2,010,000	5/14/2020	5/14/2020	0.0700	2,009,832
Federal National Mortgage Assoc.	U.S. Government Agency Debt	313588XC4	5,230,000	5/21/2020	5/21/2020	0.0700	5,229,492
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0V26	500,000	4/1/2020	7/30/2020	0.0700	499,946
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0V67	500,000	4/1/2020	10/30/2020	0.0850	499,604
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0Y64	2,000,000	4/1/2020	3/4/2021	0.0600	1,998,372
U.S. Treasury Bill	U.S. Treasury Debt	912796SM2	2,865,000	4/23/2020	4/23/2020	0.0390	2,864,932

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U.S. Treasury Bill	U.S. Treasury Debt	912796TM1	1,800,000	4/2/2020	4/2/2020	0.0070	1,800,000
U.S. Treasury Bill	U.S. Treasury Debt	912796TQ2	1,044,000	4/9/2020	4/9/2020	0.0530	1,043,988
U.S. Treasury Bill	U.S. Treasury Debt	912796TV1	5,000,000	5/14/2020	5/14/2020	0.1100	4,999,349
U.S. Treasury Bill	U.S. Treasury Debt	912796WW5	1,200,000	7/9/2020	7/9/2020	0.0990	1,199,677
U.S. Treasury Note	U.S. Treasury Debt	9128284K3	4,500,000	4/7/2020	4/30/2020	0.1180	4,499,974