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

Fund Information and Unaudited Holdings as of June 30, 2021

Weighted Average Maturity: 35.37 days Weighted Average Life: 92.73 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	31315LHQ4	400,000	7/2/2021	7/2/2021	0.0300	400,000
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	3132X04F5	200,000	7/23/2021	7/23/2021	2.8400	200,340
Federal Farm Credit Bank	U.S. Government Agency Debt	313313HQ4	1,102,000	7/2/2021	7/2/2021	0.0300	1,101,999
Federal Farm Credit Bank	U.S. Government Agency Debt	313313JD1	2,000,000	7/15/2021	7/15/2021	0.0300	1,999,977
Federal Farm Credit Bank	U.S. Government Agency Debt	313313KV9	270,000	8/24/2021	8/24/2021	0.0400	269,984
Federal Farm Credit Bank	U.S. Government Agency Debt	313313MQ8	389,000	10/6/2021	10/6/2021	0.0500	388,948
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EDQB1	20,000	7/9/2021	7/9/2021	2.3500	20,010
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJZU6	500,000	9/20/2021	9/20/2021	2.8500	503,030
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EK6V3	300,000	7/1/2021	11/7/2022	0.3600	301,087
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EKVC7	250,000	7/19/2021	7/19/2021	1.8750	250,228
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EL2Y9	1,000,000	7/1/2021	8/4/2021	0.0900	1,000,006
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EL4G6	1,000,000	7/1/2021	2/17/2022	0.1200	1,000,156
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EL7M0	1,000,000	7/1/2021	10/15/2021	0.1050	1,000,147
Federal Farm Credit Bank	U.S. Government Agency Debt	3133ELU28	1,000,000	7/1/2021	7/14/2022	0.2400	1,001,672
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMGJ5	250,000	7/1/2021	8/12/2022	0.1000	250,044
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMHU9	1,300,000	7/1/2021	6/1/2022	0.0900	1,300,166
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMJM5	1,000,000	7/1/2021	9/8/2022	0.0950	1,000,428
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMLK6	225,000	7/1/2021	10/21/2022	0.1100	225,051
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMMS8	500,000	7/1/2021	1/13/2023	0.1100	499,997
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMYB2	500,000	7/1/2021	5/4/2023	0.0850	499,698
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMZA3	500,000	7/1/2021	5/12/2023	0.0850	499,685
Federal Home Loan Bank	U.S. Government Agency Debt	3130A8QS5	500,000	7/14/2021	7/14/2021	1.1250	500,200
Federal Home Loan Bank	U.S. Government Agency Debt	3130AF5B9	145,000	10/12/2021	10/12/2021	3.0000	146,203
Federal Home Loan Bank	U.S. Government Agency Debt	3130AGLD5	730,000	7/7/2021	7/7/2021	1.8750	730,250
Federal Home Loan Bank	U.S. Government Agency Debt	3130АНЈҮ0	840,000	11/19/2021	11/19/2021	1.6250	845,054
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJT33	250,000	7/2/2021	7/2/2021	0.1250	250,000
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJTS8	2,000,000	7/1/2021	10/13/2021	0.1700	2,000,669
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJYM5	1,000,000	7/1/2021	2/22/2022	0.1300	1,000,282

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Federal Home Loan Bank	U.S. Government Agency Debt	3130AJZX0	500,000	7/1/2021	5/26/2022	0.1400	500,234
Federal Home Loan Bank	U.S. Government Agency Debt	3130AK7G5	1,000,000	7/1/2021	12/21/2021	0.1150	1,000,196
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKBT2	1,000,000	7/1/2021	10/5/2022	0.1350	1,000,706
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKG67	1,000,000	7/1/2021	5/13/2022	0.1050	1,000,152
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKJK3	650,000	7/1/2021	12/8/2022	0.1100	650,231
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKWQ5	675,000	7/1/2021	7/29/2022	0.0950	675,129
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALL93	300,000	8/2/2021	8/2/2021	0.0500	299,984
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALLK8	500,000	7/12/2021	7/12/2021	0.0500	499,991
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALP81	100,000	7/1/2021	4/11/2022	0.0650	99,985
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMBS0	1,000,000	8/3/2021	8/3/2021	0.0200	999,920
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMCF7	725,000	10/25/2021	10/25/2021	0.0300	724,959
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMEC2	750,000	11/5/2021	11/5/2021	0.0300	749,860
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMMK5	250,000	7/1/2021	5/19/2023	0.0850	249,807
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMRS3	95,000	9/3/2021	9/3/2021	0.0150	94,990
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMYR7	600,000	7/1/2021	6/23/2022	0.0600	599,814
Federal Home Loan Bank	U.S. Government Agency Debt	313385HV1	1,200,000	7/7/2021	7/7/2021	0.0300	1,199,994
Federal Home Loan Bank	U.S. Government Agency Debt	313385HX7	2,043,000	7/9/2021	7/9/2021	0.0300	2,042,986
Federal Home Loan Bank	U.S. Government Agency Debt	313385JC1	500,000	7/14/2021	7/14/2021	0.0300	499,995
Federal Home Loan Bank	U.S. Government Agency Debt	313385JE7	1,400,000	7/16/2021	7/16/2021	0.0300	1,399,983
Federal Home Loan Bank	U.S. Government Agency Debt	313385JK3	3,072,000	7/21/2021	7/21/2021	0.0300	3,071,949
Federal Home Loan Bank	U.S. Government Agency Debt	313385JS6	3,748,000	7/28/2021	7/28/2021	0.0300	3,747,916
Federal Home Loan Bank	U.S. Government Agency Debt	313385JU1	1,258,000	7/30/2021	7/30/2021	0.0300	1,257,970
Federal Home Loan Bank	U.S. Government Agency Debt	313385JY3	400,000	8/3/2021	8/3/2021	0.0400	399,985
Federal Home Loan Bank	U.S. Government Agency Debt	313385JZ0	1,511,000	8/4/2021	8/4/2021	0.0400	1,510,943
Federal Home Loan Bank	U.S. Government Agency Debt	313385KA3	100,000	8/5/2021	8/5/2021	0.0400	99,996
Federal Home Loan Bank	U.S. Government Agency Debt	313385KB1	1,905,000	8/6/2021	8/6/2021	0.0400	1,904,924
Federal Home Loan Bank	U.S. Government Agency Debt	313385KG0	1,000,000	8/11/2021	8/11/2021	0.0400	999,954
Federal Home Loan Bank	U.S. Government Agency Debt	313385KJ4	876,000	8/13/2021	8/13/2021	0.0400	875,958
Federal Home Loan Bank	U.S. Government Agency Debt	313385KM7	300,000	8/16/2021	8/16/2021	0.0400	299,985
Federal Home Loan Bank	U.S. Government Agency Debt	313385KP0	700,000	8/18/2021	8/18/2021	0.0400	699,963
Federal Home Loan Bank	U.S. Government Agency Debt	313385KW5	2,000,000	8/25/2021	8/25/2021	0.0400	1,999,878
Federal Home Loan Bank	U.S. Government Agency Debt	313385KY1	1,450,000	8/27/2021	8/27/2021	0.0400	1,449,908
Federal Home Loan Bank	U.S. Government Agency Debt	313385LD6	100,000	9/1/2021	9/1/2021	0.0500	99,991
Federal Home Loan Bank	U.S. Government Agency Debt	313385LF1	259,000	9/3/2021	9/3/2021	0.0500	258,977

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	313385LL8	700,000	9/8/2021	9/8/2021	0.0500	699,933
Federal Home Loan Bank	U.S. Government Agency Debt	313385LV6	3,440,000	9/17/2021	9/17/2021	0.0500	3,439,627
Federal Home Loan Bank	U.S. Government Agency Debt	313385MA1	800,000	9/22/2021	9/22/2021	0.0500	799,908
Federal Home Loan Bank	U.S. Government Agency Debt	313385МН6	2,820,000	9/29/2021	9/29/2021	0.0500	2,819,648
Federal Home Loan Bank	U.S. Government Agency Debt	313385MR4	1,000,000	10/7/2021	10/7/2021	0.0500	999,864
Federal Home Loan Bank	U.S. Government Agency Debt	313385NP7	936,000	10/29/2021	10/29/2021	0.0500	935,844
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313385HP4	1,200,000	7/1/2021	7/1/2021	0.0100	1,200,000
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313385HQ2	1,202,000	7/2/2021	7/2/2021	0.0300	1,201,999
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313385JM9	924,000	7/23/2021	7/23/2021	0.0300	923,983
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313385JR8	1,884,000	7/27/2021	7/27/2021	0.0300	1,883,959
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313385KH8	700,000	8/12/2021	8/12/2021	0.0400	699,967
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313385KR6	1,300,000	8/20/2021	8/20/2021	0.0400	1,299,928
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313589LT8	4,000	9/15/2021	9/15/2021	0.0500	4,000
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GW2U9	1,000,000	7/1/2021	8/19/2022	0.1450	1,000,305
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3137EAEC9	1,078,000	8/12/2021	8/12/2021	1.1250	1,079,343
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G04T7	300,000	7/1/2021	5/27/2022	0.2400	300,422
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G05F6	100,000	7/1/2021	7/8/2022	0.2300	100,156
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G05N9	250,000	7/1/2021	7/29/2022	0.1700	250,198
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0N82	707,000	8/17/2021	8/17/2021	1.2500	708,051
U.S. Treasury Bill	U.S. Treasury Debt	9127963S6	1,400,000	7/15/2021	7/15/2021	0.0450	1,399,976
U.S. Treasury Bill	U.S. Treasury Debt	9127964B2	3,634,000	8/12/2021	8/12/2021	0.0580	3,633,756
U.S. Treasury Bill	U.S. Treasury Debt	912796B40	2,117,000	7/1/2021	7/1/2021	0.0100	2,117,000
U.S. Treasury Bill	U.S. Treasury Debt	912796C49	1,750,000	7/22/2021	7/22/2021	0.0480	1,749,951
U.S. Treasury Bill	U.S. Treasury Debt	912796C56	4,444,000	7/29/2021	7/29/2021	0.0480	4,443,835
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U.S. Treasury Bill	U.S. Treasury Debt	912796C64	3,152,000	8/5/2021	8/5/2021	0.0470	3,151,857
U.S. Treasury Bill	U.S. Treasury Debt	912796D48	3,165,000	8/19/2021	8/19/2021	0.0450	3,164,806
U.S. Treasury Bill	U.S. Treasury Debt	912796D55	3,784,000	8/26/2021	8/26/2021	0.0450	3,783,738
U.S. Treasury Bill	U.S. Treasury Debt	912796D63	1,000,000	9/2/2021	9/2/2021	0.0530	999,908
U.S. Treasury Bill	U.S. Treasury Debt	912796F53	383,000	9/23/2021	9/23/2021	0.0500	382,955
U.S. Treasury Bill	U.S. Treasury Debt	912796F61	550,000	9/30/2021	9/30/2021	0.0530	549,927
U.S. Treasury Bill	U.S. Treasury Debt	912796G52	233,000	10/14/2021	10/14/2021	0.0480	232,968
U.S. Treasury Bill	U.S. Treasury Debt	912796G60	1,000,000	10/21/2021	10/21/2021	0.0480	999,852
U.S. Treasury Bill	U.S. Treasury Debt	912796M55	1,612,000	10/26/2021	10/26/2021	0.0500	1,611,738
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796H85	3,700,000	7/6/2021	7/6/2021	0.0360	3,699,981
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796Н93	2,686,000	7/13/2021	7/13/2021	0.0430	2,685,962
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796J26	2,048,000	7/20/2021	7/20/2021	0.0500	2,047,946
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796J83	2,166,000	8/3/2021	8/3/2021	0.0470	2,165,907
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796J91	2,276,000	8/10/2021	8/10/2021	0.0480	2,275,879
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796K24	63,000	8/17/2021	8/17/2021	0.0460	62,996
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796K32	181,000	8/24/2021	8/24/2021	0.0450	180,988
U.S. Treasury Note	U.S. Treasury Debt	912828S76	400,000	7/31/2021	7/31/2021	1.1250	400,358
U.S. Treasury Note	U.S. Treasury Debt	91282CBY6	500,000	7/7/2021	4/30/2023		500,014