

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

TIAA-CREF Life Money Market Fund

Fund Information and Unaudited Holdings as of September 30, 2021

Weighted Average Maturity: 34.99 days

Weighted Average Life: 93.40 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	31315LNE4	1,000,000	10/20/2021	10/20/2021	0.0200	999,989
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LPQ5	250,000	11/23/2021	11/23/2021	0.0400	249,985
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LPX0	150,000	11/30/2021	11/30/2021	0.0400	149,990
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31315LQG6	300,000	12/9/2021	12/9/2021	0.0400	299,977
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422BNE6	100,000	10/21/2021	10/21/2021	1.6000	100,084
Federal Agricultural Mortgage Corp.	U.S. Government Agency Debt	31422XMW9	350,000	10/1/2021	10/24/2022	0.0700	350,006
Federal Farm Credit Bank	U.S. Government Agency Debt	313313MQ8	389,000	10/6/2021	10/6/2021	0.0200	388,999
Federal Farm Credit Bank	U.S. Government Agency Debt	313313NS3	100,000	11/1/2021	11/1/2021	0.0400	99,997
Federal Farm Credit Bank	U.S. Government Agency Debt	313313NV6	800,000	11/4/2021	11/4/2021	0.0400	799,970
Federal Farm Credit Bank	U.S. Government Agency Debt	313313NW4	225,000	11/5/2021	11/5/2021	0.0400	224,991
Federal Farm Credit Bank	U.S. Government Agency Debt	313313QD3	700,000	12/6/2021	12/6/2021	0.0400	699,949
Federal Farm Credit Bank	U.S. Government Agency Debt	313313RA8	100,000	12/27/2021	12/27/2021	0.0400	99,990
Federal Farm Credit Bank	U.S. Government Agency Debt	313313RY6	900,000	1/18/2022	1/18/2022	0.0400	899,891
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EHP31	50,000	11/2/2021	11/2/2021	1.9500	50,080
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EJK24	140,000	10/19/2021	10/19/2021	3.0000	140,205
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EK6V3	300,000	10/1/2021	11/7/2022	0.3600	301,008
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EL4G6	1,000,000	10/1/2021	2/17/2022	0.1200	1,000,261
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EL7M0	1,000,000	10/1/2021	10/15/2021	0.1050	1,000,021
Federal Farm Credit Bank	U.S. Government Agency Debt	3133ELU28	1,000,000	10/1/2021	7/14/2022	0.2400	1,001,422
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EM2N1	600,000	10/1/2021	11/16/2022	0.0600	599,986
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EM6F4	150,000	10/1/2021	9/27/2023	0.0750	150,002
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMFK3	25,000	11/2/2021	11/2/2021	0.1250	25,001
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMGJ5	250,000	10/1/2021	8/12/2022	0.1000	250,093
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMHU9	1,300,000	10/1/2021	6/1/2022	0.0900	1,300,292
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMJM5	1,000,000	10/1/2021	9/8/2022	0.0950	1,000,332
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMLK6	225,000	10/1/2021	10/21/2022	0.1100	225,115
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMLS9	304,000	10/1/2021	12/28/2022	0.1100	304,185
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMLZ3	100,000	10/1/2021	12/30/2021	0.0700	99,998

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	3133EMMS8	500,000	10/1/2021	1/13/2023	0.1100	500,326
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMR20	1,800,000	10/1/2021	7/12/2022	0.0550	1,799,943
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMTB8	53,000	10/1/2021	3/10/2023	0.0900	53,016
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMYB2	500,000	10/1/2021	5/4/2023	0.0850	500,139
Federal Farm Credit Bank	U.S. Government Agency Debt	3133EMZA3	500,000	10/1/2021	5/12/2023	0.0850	500,138
Federal Home Loan Bank	U.S. Government Agency Debt	3130A0EN6	210,000	12/10/2021	12/10/2021	2.8750	211,123
Federal Home Loan Bank	U.S. Government Agency Debt	3130AABG2	150,000	11/29/2021	11/29/2021	1.8750	150,439
Federal Home Loan Bank	U.S. Government Agency Debt	3130AF5B9	895,000	10/12/2021	10/12/2021	3.0000	895,803
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHJY0	840,000	11/19/2021	11/19/2021	1.6250	841,772
Federal Home Loan Bank	U.S. Government Agency Debt	3130AHSR5	980,000	12/20/2021	12/20/2021	1.6250	983,371
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJM55	350,000	10/1/2021	11/15/2021	0.2000	350,065
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJTS8	2,000,000	10/1/2021	10/13/2021	0.1700	2,000,080
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJYM5	1,000,000	10/1/2021	2/22/2022	0.1300	1,000,184
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJZX0	500,000	10/1/2021	5/26/2022	0.1400	500,177
Federal Home Loan Bank	U.S. Government Agency Debt	3130AK4Q6	20,000	10/1/2021	9/8/2022	0.1400	20,014
Federal Home Loan Bank	U.S. Government Agency Debt	3130AK7G5	1,000,000	10/1/2021	12/21/2021	0.1150	1,000,096
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKBT2	1,000,000	10/1/2021	10/5/2022	0.1350	1,000,543
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKFZ4	100,000	10/1/2021	12/10/2021	0.0850	100,005
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKG67	1,000,000	10/1/2021	5/13/2022	0.1050	1,000,123
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKHN9	50,000	11/30/2021	11/30/2021	0.0900	49,998
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKJK3	650,000	10/1/2021	12/8/2022	0.1100	650,184
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKWQ5	675,000	10/1/2021	7/29/2022	0.0950	675,111
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALP81	100,000	10/1/2021	4/11/2022	0.0650	99,987
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALVN1	2,000,000	10/29/2021	10/29/2021	0.0400	1,999,892
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALYV0	690,000	10/8/2021	10/8/2021	0.0400	689,989
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMAN2	1,000,000	10/26/2021	10/26/2021	0.0350	999,949
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMCF7	3,225,000	10/25/2021	10/25/2021	0.0300	3,224,818
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMEC2	750,000	11/5/2021	11/5/2021	0.0300	749,908
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMEV0	100,000	10/5/2021	10/5/2021	0.0300	99,999
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMMK5	250,000	10/1/2021	5/19/2023	0.0850	249,837
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMYR7	600,000	10/1/2021	6/23/2022	0.0600	599,870
Federal Home Loan Bank	U.S. Government Agency Debt	3130AN6F2	1,000,000	11/5/2021	11/5/2021	0.0500	999,908
Federal Home Loan Bank	U.S. Government Agency Debt	3130AN6Q8	100,000	11/9/2021	11/9/2021	0.0500	99,989
Federal Home Loan Bank	U.S. Government Agency Debt	3130ANAS9	650,000	10/1/2021	8/10/2022	0.0600	649,893

Issuer	Category of Investment	CUSIP	Principal Amount (\$)	Maturity Date	Final Maturity Date	Yield/Coupon Rate (%)	Market Value(\$)
Federal Home Loan Bank	U.S. Government Agency Debt	3130ANQ94	500,000	10/1/2021	8/11/2023	0.0800	500,000
Federal Home Loan Bank	U.S. Government Agency Debt	3130AP5Z4	3,000,000	12/22/2021	12/22/2021	0.0400	2,999,826
Federal Home Loan Bank	U.S. Government Agency Debt	313376C94	130,000	12/10/2021	12/10/2021	2.6250	130,620
Federal Home Loan Bank	U.S. Government Agency Debt	3133827M9	240,000	12/1/2021	12/1/2021	1.9300	240,719
Federal Home Loan Bank	U.S. Government Agency Debt	313385MK9	320,000	10/1/2021	10/1/2021	0.0100	320,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385MN3	100,000	10/4/2021	10/4/2021	0.0200	100,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385MQ6	2,119,000	10/6/2021	10/6/2021	0.0200	2,118,994
Federal Home Loan Bank	U.S. Government Agency Debt	313385MR4	1,000,000	10/7/2021	10/7/2021	0.0200	999,997
Federal Home Loan Bank	U.S. Government Agency Debt	313385MS2	836,000	10/8/2021	10/8/2021	0.0200	835,997
Federal Home Loan Bank	U.S. Government Agency Debt	313385MX1	3,500,000	10/13/2021	10/13/2021	0.0200	3,499,977
Federal Home Loan Bank	U.S. Government Agency Debt	313385MZ6	2,675,000	10/15/2021	10/15/2021	0.0200	2,674,979
Federal Home Loan Bank	U.S. Government Agency Debt	313385NE2	4,308,000	10/20/2021	10/20/2021	0.0200	4,307,955
Federal Home Loan Bank	U.S. Government Agency Debt	313385NF9	200,000	10/21/2021	10/21/2021	0.0200	199,998
Federal Home Loan Bank	U.S. Government Agency Debt	313385NG7	2,200,000	10/22/2021	10/22/2021	0.0200	2,199,974
Federal Home Loan Bank	U.S. Government Agency Debt	313385NM4	2,702,000	10/27/2021	10/27/2021	0.0200	2,701,961
Federal Home Loan Bank	U.S. Government Agency Debt	313385NP7	1,436,000	10/29/2021	10/29/2021	0.0200	1,435,978
Federal Home Loan Bank	U.S. Government Agency Debt	313385NU6	100,000	11/3/2021	11/3/2021	0.0400	99,996
Federal Home Loan Bank	U.S. Government Agency Debt	313385NW2	2,800,000	11/5/2021	11/5/2021	0.0400	2,799,891
Federal Home Loan Bank	U.S. Government Agency Debt	313385NZ5	1,000,000	11/8/2021	11/8/2021	0.0400	999,958
Federal Home Loan Bank	U.S. Government Agency Debt	313385PB6	2,304,000	11/10/2021	11/10/2021	0.0400	2,303,898
Federal Home Loan Bank	U.S. Government Agency Debt	313385PD2	3,216,000	11/12/2021	11/12/2021	0.0400	3,215,850
Federal Home Loan Bank	U.S. Government Agency Debt	313385PJ9	828,000	11/17/2021	11/17/2021	0.0400	827,957
Federal Home Loan Bank	U.S. Government Agency Debt	313385PL4	2,495,000	11/19/2021	11/19/2021	0.0400	2,494,864
Federal Home Loan Bank	U.S. Government Agency Debt	313385PR1	3,977,000	11/24/2021	11/24/2021	0.0400	3,976,761
Federal Home Loan Bank	U.S. Government Agency Debt	313385PT7	300,000	11/26/2021	11/26/2021	0.0400	299,981
Federal Home Loan Bank	U.S. Government Agency Debt	313385PY6	1,400,000	12/1/2021	12/1/2021	0.0400	1,399,905
Federal Home Loan Bank	U.S. Government Agency Debt	313385QH2	600,000	12/10/2021	12/10/2021	0.0400	599,953
Federal Home Loan Bank	U.S. Government Agency Debt	313385QN9	250,000	12/15/2021	12/15/2021	0.0400	249,979
Federal Home Loan Bank	U.S. Government Agency Debt	313385QV1	1,604,000	12/22/2021	12/22/2021	0.0400	1,603,854
Federal Home Loan Bank	U.S. Government Agency Debt	313385RA6	1,551,000	12/27/2021	12/27/2021	0.0400	1,550,850
Federal Home Loan Bank	U.S. Government Agency Debt	313385RC2	259,000	12/29/2021	12/29/2021	0.0400	258,974
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313385QA7	503,000	12/3/2021	12/3/2021	0.0400	502,965
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313385QQ2	847,000	12/17/2021	12/17/2021	0.0400	846,928
Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313589PB3	200,000	11/10/2021	11/10/2021	0.0400	199,991

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Federal Home Loan Bank Discount Notes	U.S. Government Agency Debt	313589PJ6	200,000	11/17/2021	11/17/2021	0.0400	199,990
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GTS87	10,000	10/1/2021	8/5/2022	0.1800	10,010
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVGQ5	535,000	10/1/2021	12/10/2021	0.1900	535,143
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVL48	100,000	10/1/2021	12/9/2021	0.1950	100,024
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GW2U9	1,000,000	10/1/2021	8/19/2022	0.1450	1,000,255
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3137EADB2	1,456,000	1/13/2022	1/13/2022	2.3750	1,465,522
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G04T7	400,000	10/1/2021	5/27/2022	0.2400	400,505
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G05F6	100,000	10/1/2021	7/8/2022	0.2300	100,115
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G05N9	250,000	10/1/2021	7/29/2022	0.1700	250,157
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0Q89	592,000	10/7/2021	10/7/2021	1.3750	592,132
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0S38	467,000	1/5/2022	1/5/2022	2.0000	469,277
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0U92	575,000	1/11/2022	1/11/2022	2.6250	578,972
Federal National Mortgage Assoc.	U.S. Government Agency Debt	3135G0Y80	100,000	10/1/2021	3/4/2022	0.1600	100,038
U.S. Treasury Bill	U.S. Treasury Debt	9127964W6	7,000	11/4/2021	11/4/2021	0.0760	7,000
U.S. Treasury Bill	U.S. Treasury Debt	9127965G0	500,000	12/2/2021	12/2/2021	0.0370	499,968
U.S. Treasury Bill	U.S. Treasury Debt	912796G52	233,000	10/14/2021	10/14/2021	0.0270	232,998
U.S. Treasury Bill	U.S. Treasury Debt	912796G60	1,750,000	10/21/2021	10/21/2021	0.0790	1,749,924
U.S. Treasury Bill	U.S. Treasury Debt	912796J59	315,000	12/9/2021	12/9/2021	0.0280	314,983
U.S. Treasury Bill	U.S. Treasury Debt	912796J67	4,000,000	12/16/2021	12/16/2021	0.0360	3,999,696
U.S. Treasury Bill	U.S. Treasury Debt	912796J75	11,000	12/23/2021	12/23/2021	0.0370	10,999
U.S. Treasury Bill	U.S. Treasury Debt	912796K65	921,000	1/6/2022	1/6/2022	0.0350	920,913
U.S. Treasury Bill	U.S. Treasury Debt	912796M55	1,612,000	10/26/2021	10/26/2021	0.0590	1,611,934
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796M63	2,341,000	11/2/2021	11/2/2021	0.0590	2,340,878
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796N54	1,444,000	11/9/2021	11/9/2021	0.0570	1,443,912
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796N62	2,850,000	11/16/2021	11/16/2021	0.0430	2,849,845
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796N70	1,000,000	11/23/2021	11/23/2021	0.0350	999,948
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796N88	44,000	11/30/2021	11/30/2021	0.0410	43,997
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796P52	630,000	12/7/2021	12/7/2021	0.0290	629,966
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796P78	261,000	12/21/2021	12/21/2021	0.0280	260,984
U.S. Treasury Cash Management Bill	U.S. Treasury Debt	912796P86	1,100,000	12/28/2021	12/28/2021	0.0400	1,099,892
U.S. Treasury Note	U.S. Treasury Debt	91282CBY6	500,000	10/5/2021	4/30/2023	0.0690	500,093