

# MML U.S. Government Money Market Fund

Fund Information and Unaudited Holdings as of 08/31/2021

Dollar-Weighted Average Maturity: 24

Dollar-Weighted Average Life: 95

ISSUER	INVESTMENT CATEGORY	CUSIP	PRINCIPAL AMOUNT (\$)	WAM MATURITY DATE	WAL MATURITY DATE	YIELD OR COUPON RATE (%)	MARKET VALUE (\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	313313QH4	900,000	12/10/21	12/10/21	0.050	899,875
Federal Farm Credit Bank	U.S. Government Agency Debt	313313RH3	385,000	01/03/22	01/03/22	0.050	384,934
Federal Farm Credit Bank	U.S. Government Agency Debt	313313ND6	5,300,000	10/19/21	10/19/21	0.040	5,299,717
Federal Home Loan Bank	U.S. Government Agency Debt	313385LF1	3,300,000	09/03/21	09/03/21	0.040	3,299,993
Federal Home Loan Bank	U.S. Government Agency Debt	313385MS2	1,000,000	10/08/21	10/08/21	0.040	999,959
Federal Home Loan Bank	U.S. Government Agency Debt	313385MZ6	1,000,000	10/15/21	10/15/21	0.040	999,951
Federal Home Loan Bank	U.S. Government Agency Debt	313385MA1	7,900,000	09/22/21	09/22/21	0.040	7,899,816
Federal Home Loan Bank	U.S. Government Agency Debt	313385LL8	3,000,000	09/08/21	09/08/21	0.040	2,999,977
Federal Home Loan Bank	U.S. Government Agency Debt	313385MH6	3,200,000	09/29/21	09/29/21	0.040	3,199,900
Federal Home Loan Bank	U.S. Government Agency Debt	313385MX1	10,000,000	10/13/21	10/13/21	0.040	9,999,533
Federal Home Loan Bank	U.S. Government Agency Debt	313385MQ6	4,000,000	10/06/21	10/06/21	0.040	3,999,844
Federal Home Loan Bank	U.S. Government Agency Debt	313385QF6	3,000,000	12/08/21	12/08/21	0.050	2,999,592
Federal Home Loan Bank	U.S. Government Agency Debt	313385NM4	3,700,000	10/27/21	10/27/21	0.040	3,699,770
Federal Home Loan Bank	U.S. Government Agency Debt	313385PB6	5,000,000	11/10/21	11/10/21	0.050	4,999,514
Federal Home Loan Bank	U.S. Government Agency Debt	313385NU6	8,500,000	11/03/21	11/03/21	0.050	8,499,257
Federal Home Loan Bank	U.S. Government Agency Debt	313385LD6	4,600,000	09/01/21	09/01/21	0.010	4,600,000
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJXV6	6,500,000	09/01/21	02/11/22	0.110	6,500,790
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKG67	10,000,000	09/01/21	05/13/22	0.105	10,001,392
Federal Home Loan Bank	U.S. Government Agency Debt	313385MC7	3,000,000	09/24/21	09/24/21	0.040	2,999,923
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMX56	10,000,000	09/01/21	12/20/21	0.055	10,000,088
Federal Home Loan Bank	U.S. Government Agency Debt	3130AN6M7	10,000,000	09/01/21	09/08/22	0.060	9,998,068
Federal Home Loan Bank	U.S. Government Agency Debt	3130ANA67	8,000,000	09/01/21	03/11/22	0.055	7,998,770
Federal Home Loan Bank	U.S. Government Agency Debt	313385LE4	1,600,000	09/02/21	09/02/21	0.040	1,599,998
Federal Home Loan Bank	U.S. Government Agency Debt	3130ANL32	8,000,000	09/01/21	09/06/22	0.060	8,000,050
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVFL7	1,000,000	09/01/21	03/04/22	0.200	1,000,765
HSBC Securities (USA) Inc. Tri-Party Repo	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	15,000,000	09/01/21	09/01/21	0.040	15,000,000
U.S. Treasury Bill	U.S. Treasury Debt	9127964L0	400,000	09/09/21	09/09/21	0.038	399,997
U.S. Treasury Bill	U.S. Treasury Debt	9127964V8	5,900,000	10/07/21	10/07/21	0.043	5,899,749
U.S. Treasury Bill	U.S. Treasury Debt	9127964W6	900,000	11/04/21	11/04/21	0.048	899,924
U.S. Treasury Bill	U.S. Treasury Debt	912796G78	1,600,000	10/28/21	10/28/21	0.055	1,599,861
U.S. Treasury Bill	U.S. Treasury Debt	912796L49	25,000,000	09/21/21	09/21/21	0.038	24,999,476
U.S. Treasury Bill	U.S. Treasury Debt	912796M55	4,700,000	10/26/21	10/26/21	0.055	4,699,605
U.S. Treasury Bill	U.S. Treasury Debt	912796M22	5,000,000	10/05/21	10/05/21	0.043	4,999,798
U.S. Treasury Bill	U.S. Treasury Debt	912796M48	1,300,000	10/19/21	10/19/21	0.048	1,299,918

• Investors should refer to the Fund's Summary Prospectus and/or Prospectus for a discussion of the Fund's investment

objectives, strategies and risks. You may obtain copies of the Fund's Summary Prospectus, Prospectus and Statement of Additional Information free of charge, upon request, by calling 1-888-309-3539. Please read these documents carefully before investing.

- Portfolio holdings are unaudited and subject to change and should not be considered a recommendation to buy or sell individual securities.
- You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor has no legal obligation to provide financial support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time.
- Weighted Average Maturity refers to the dollar-weighted average maturity of the Fund's holdings, which for floating-rate securities with interest rate reset dates, uses the reset date as the maturity date. Weighted Average Life refers to the dollar-weighted average maturity of the Fund's holdings and uses the stated maturity date rather than the reset date.
- The WAM Maturity Date reflects the maturity date of the security as determined under Rule 2a-7 under the Investment Company Act of 1940, as amended, for purposes of calculating the dollar-weighted average maturity. Generally the date represents the earlier of the next interest rate reset date or final legal maturity date. The WAL Maturity Date reflects the final legal maturity date of the security, if different from the WAM Maturity Date.
- Holdings information shown is based on the trade date. The Fund also publishes its portfolio of investments in its annual and semiannual reports and as of each month end on Form N-MFP2.
- The Fund's Form N-MFP2 filings are available on the SEC website at [www.sec.gov](http://www.sec.gov). To link directly to the Fund's Form N-MFP2 filings on the SEC website, click [here](#).

# MML U.S. Government Money Market Fund

Fund Information and Unaudited Holdings as of 07/31/2021

Dollar-Weighted Average Maturity: 25

Dollar-Weighted Average Life: 90

ISSUER	INVESTMENT CATEGORY	CUSIP	PRINCIPAL AMOUNT (\$)	WAM MATURITY DATE	WAL MATURITY DATE	YIELD OR COUPON RATE (%)	MARKET VALUE (\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	313313QH4	900,000	12/10/21	12/10/21	0.050	899,838
Federal Farm Credit Bank	U.S. Government Agency Debt	313313RH3	385,000	01/03/22	01/03/22	0.050	384,918
Federal Farm Credit Bank	U.S. Government Agency Debt	313313ND6	5,300,000	10/19/21	10/19/21	0.040	5,299,541
Federal Home Loan Bank	U.S. Government Agency Debt	313385MZ6	1,000,000	10/15/21	10/15/21	0.040	999,918
Federal Home Loan Bank	U.S. Government Agency Debt	313385KW5	600,000	08/25/21	08/25/21	0.030	599,989
Federal Home Loan Bank	U.S. Government Agency Debt	313385KG0	1,000,000	08/11/21	08/11/21	0.030	999,993
Federal Home Loan Bank	U.S. Government Agency Debt	313385KP0	16,900,000	08/18/21	08/18/21	0.030	16,899,775
Federal Home Loan Bank	U.S. Government Agency Debt	313385LL8	1,000,000	09/08/21	09/08/21	0.040	999,959
Federal Home Loan Bank	U.S. Government Agency Debt	313385JZ0	18,100,000	08/04/21	08/04/21	0.030	18,099,970
Federal Home Loan Bank	U.S. Government Agency Debt	313385MH6	200,000	09/29/21	09/29/21	0.040	199,987
Federal Home Loan Bank	U.S. Government Agency Debt	313385MQ6	4,000,000	10/06/21	10/06/21	0.040	3,999,711
Federal Home Loan Bank	U.S. Government Agency Debt	313385QF6	3,000,000	12/08/21	12/08/21	0.050	2,999,467
Federal Home Loan Bank	U.S. Government Agency Debt	313385NM4	2,500,000	10/27/21	10/27/21	0.040	2,499,761
Federal Home Loan Bank	U.S. Government Agency Debt	313385PB6	5,000,000	11/10/21	11/10/21	0.040	4,999,445
Federal Home Loan Bank	U.S. Government Agency Debt	313385NU6	8,500,000	11/03/21	11/03/21	0.040	8,499,122
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJXV6	6,500,000	08/02/21	02/11/22	0.110	6,500,920
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKG67	10,000,000	08/02/21	05/13/22	0.105	10,001,548
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKLC8	15,000,000	08/02/21	08/23/21	0.070	15,000,108
Federal Home Loan Bank	U.S. Government Agency Debt	313385KJ4	5,200,000	08/13/21	08/13/21	0.030	5,199,952
Federal Home Loan Bank	U.S. Government Agency Debt	313385KY1	5,000,000	08/27/21	08/27/21	0.030	4,999,896
Federal Home Loan Bank	U.S. Government Agency Debt	313385KB1	3,300,000	08/06/21	08/06/21	0.030	3,299,989
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMX56	10,000,000	08/02/21	12/20/21	0.055	10,000,112
Federal Home Loan Bank	U.S. Government Agency Debt	3130AN6M7	10,000,000	08/02/21	09/08/22	0.060	9,997,913
Federal Home Loan Bank	U.S. Government Agency Debt	3130ANA67	8,000,000	08/02/21	03/11/22	0.055	7,998,577
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVFL7	1,000,000	08/02/21	03/04/22	0.200	1,000,888
Fixed Income Clearing Corp.	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	394,750	08/02/21	08/02/21	0.000	394,750
HSBC Securities (USA) Inc. Tri-Party Repo	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	15,000,000	08/02/21	08/02/21	0.040	15,000,000
U.S. Treasury Bill	U.S. Treasury Debt	9127964W6	900,000	11/04/21	11/04/21	0.054	899,874
U.S. Treasury Bill	U.S. Treasury Debt	912796D48	14,100,000	08/19/21	08/19/21	0.040	14,099,734
U.S. Treasury Bill	U.S. Treasury Debt	912796D55	5,000,000	08/26/21	08/26/21	0.035	4,999,883
U.S. Treasury Bill	U.S. Treasury Debt	912796K32	2,000,000	08/24/21	08/24/21	0.043	1,999,948

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# MML U.S. Government Money Market Fund

Fund Information and Unaudited Holdings as of 06/30/2021

Dollar-Weighted Average Maturity: 38

Dollar-Weighted Average Life: 79

ISSUER	INVESTMENT CATEGORY	CUSIP	PRINCIPAL AMOUNT (\$)	WAM MATURITY DATE	WAL MATURITY DATE	YIELD OR COUPON RATE (%)	MARKET VALUE (\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	313313QH4	900,000	12/10/21	12/10/21	0.050	899,798
Federal Farm Credit Bank	U.S. Government Agency Debt	313313RH3	385,000	01/03/22	01/03/22	0.050	384,901
Federal Farm Credit Bank	U.S. Government Agency Debt	313313ND6	5,300,000	10/19/21	10/19/21	0.050	5,299,190
Federal Home Loan Bank	U.S. Government Agency Debt	313385JD9	3,000,000	07/15/21	07/15/21	0.030	2,999,965
Federal Home Loan Bank	U.S. Government Agency Debt	313385MZ6	1,000,000	10/15/21	10/15/21	0.050	999,853
Federal Home Loan Bank	U.S. Government Agency Debt	313385HV1	11,000,000	07/07/21	07/07/21	0.030	10,999,945
Federal Home Loan Bank	U.S. Government Agency Debt	313385JK3	1,300,000	07/21/21	07/21/21	0.030	1,299,978
Federal Home Loan Bank	U.S. Government Agency Debt	313385KW5	600,000	08/25/21	08/25/21	0.040	599,963
Federal Home Loan Bank	U.S. Government Agency Debt	313385JS6	3,800,000	07/28/21	07/28/21	0.030	3,799,915
Federal Home Loan Bank	U.S. Government Agency Debt	313385KG0	1,000,000	08/11/21	08/11/21	0.040	999,954
Federal Home Loan Bank	U.S. Government Agency Debt	313385KP0	16,900,000	08/18/21	08/18/21	0.040	16,899,099
Federal Home Loan Bank	U.S. Government Agency Debt	313385LL8	1,000,000	09/08/21	09/08/21	0.050	999,904
Federal Home Loan Bank	U.S. Government Agency Debt	313385MH6	200,000	09/29/21	09/29/21	0.050	199,975
Federal Home Loan Bank	U.S. Government Agency Debt	313385MQ6	4,000,000	10/06/21	10/06/21	0.050	3,999,461
Federal Home Loan Bank	U.S. Government Agency Debt	313385QF6	3,000,000	12/08/21	12/08/21	0.050	2,999,333
Federal Home Loan Bank	U.S. Government Agency Debt	313385NM4	2,500,000	10/27/21	10/27/21	0.050	2,499,590
Federal Home Loan Bank	U.S. Government Agency Debt	313385PB6	5,000,000	11/10/21	11/10/21	0.060	4,998,900
Federal Home Loan Bank	U.S. Government Agency Debt	313385NU6	8,500,000	11/03/21	11/03/21	0.060	8,498,229
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJXV6	6,500,000	07/01/21	02/11/22	0.110	6,500,978
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKG67	10,000,000	07/01/21	05/13/22	0.105	10,001,520
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKLC8	15,000,000	07/01/21	08/23/21	0.070	15,000,238
Federal Home Loan Bank	U.S. Government Agency Debt	313385JM9	2,900,000	07/23/21	07/23/21	0.030	2,899,947
Federal Home Loan Bank	U.S. Government Agency Debt	313385KJ4	5,200,000	08/13/21	08/13/21	0.040	5,199,752
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALU28	8,000,000	07/01/21	07/26/21	0.055	7,999,980
Federal Home Loan Bank	U.S. Government Agency Debt	313385KY1	5,000,000	08/27/21	08/27/21	0.040	4,999,683
Federal Home Loan Bank	U.S. Government Agency Debt	3130AMX56	10,000,000	07/01/21	12/20/21	0.055	10,000,051
Federal Home Loan Mortgage Corp.	U.S. Government Agency Debt	3134GVFL7	1,000,000	07/01/21	03/04/22	0.200	1,000,913
HSBC Securities (USA) Inc. Tri-Party Repo	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	15,000,000	07/01/21	07/01/21	0.040	15,000,000
U.S. Treasury Bill	U.S. Treasury Debt	9127964W6	900,000	11/04/21	11/04/21	0.053	899,835
U.S. Treasury Bill	U.S. Treasury Debt	912796D48	10,700,000	08/19/21	08/19/21	0.045	10,699,341
U.S. Treasury Bill	U.S. Treasury Debt	912796D55	5,000,000	08/26/21	08/26/21	0.043	4,999,669
U.S. Treasury Bill	U.S. Treasury Debt	912796H93	15,000,000	07/13/21	07/13/21	0.044	14,999,781
U.S. Treasury Bill	U.S. Treasury Debt	912796J34	4,000,000	07/27/21	07/27/21	0.040	3,999,884

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# MML U.S. Government Money Market Fund

Fund Information and Unaudited Holdings as of 05/31/2021

Dollar-Weighted Average Maturity: 50

Dollar-Weighted Average Life: 88

ISSUER	INVESTMENT CATEGORY	CUSIP	PRINCIPAL AMOUNT (\$)	WAM MATURITY DATE	WAL MATURITY DATE	YIELD OR COUPON RATE (%)	MARKET VALUE (\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	313313QH4	900,000	12/10/21	12/10/21	0.030	899,856
Federal Farm Credit Bank	U.S. Government Agency Debt	313313RH3	385,000	01/03/22	01/03/22	0.030	384,931
Federal Farm Credit Bank	U.S. Government Agency Debt	313313ND6	5,300,000	10/19/21	10/19/21	0.020	5,299,588
Federal Home Loan Bank	U.S. Government Agency Debt	313385JD9	3,000,000	07/15/21	07/15/21	0.010	3,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385MZ6	1,000,000	10/15/21	10/15/21	0.020	999,924
Federal Home Loan Bank	U.S. Government Agency Debt	313385GJ9	5,000,000	06/02/21	06/02/21	0.010	5,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385HF6	1,000,000	06/23/21	06/23/21	0.010	1,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385GY6	10,800,000	06/16/21	06/16/21	0.010	10,800,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385HV1	14,300,000	07/07/21	07/07/21	0.010	14,300,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385KW5	600,000	08/25/21	08/25/21	0.010	599,986
Federal Home Loan Bank	U.S. Government Agency Debt	313385KP0	16,900,000	08/18/21	08/18/21	0.010	16,899,634
Federal Home Loan Bank	U.S. Government Agency Debt	313385LL8	1,000,000	09/08/21	09/08/21	0.020	999,945
Federal Home Loan Bank	U.S. Government Agency Debt	313385MH6	200,000	09/29/21	09/29/21	0.020	199,987
Federal Home Loan Bank	U.S. Government Agency Debt	313385MQ6	4,000,000	10/06/21	10/06/21	0.020	3,999,718
Federal Home Loan Bank	U.S. Government Agency Debt	313385NM4	2,500,000	10/27/21	10/27/21	0.020	2,499,794
Federal Home Loan Bank	U.S. Government Agency Debt	313385PB6	5,000,000	11/10/21	11/10/21	0.030	4,999,325
Federal Home Loan Bank	U.S. Government Agency Debt	313385NU6	8,500,000	11/03/21	11/03/21	0.030	8,498,902
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJXV6	6,500,000	06/01/21	02/11/22	0.070	6,501,306
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKG67	10,000,000	06/01/21	05/13/22	0.065	10,002,462
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKKK1	16,000,000	06/01/21	06/15/21	0.025	16,000,113
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKLC8	15,000,000	06/01/21	08/23/21	0.030	15,000,346
Federal Home Loan Bank	U.S. Government Agency Debt	313385GL4	3,600,000	06/04/21	06/04/21	0.010	3,600,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385JM9	2,900,000	07/23/21	07/23/21	0.010	2,900,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385KJ4	5,200,000	08/13/21	08/13/21	0.010	5,199,895
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALU28	8,000,000	06/01/21	07/26/21	0.015	7,999,946
Federal Home Loan Bank	U.S. Government Agency Debt	313385HD1	5,000,000	06/21/21	06/21/21	0.010	5,000,000
Fixed Income Clearing Corp.	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	210,568	06/01/21	06/01/21	0.000	210,568
HSBC Securities (USA) Inc. Tri-Party Repo	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	15,000,000	06/01/21	06/01/21	0.000	15,000,000
U.S. Treasury Bill	U.S. Treasury Debt	9127964W6	900,000	11/04/21	11/04/21	0.020	899,922
U.S. Treasury Bill	U.S. Treasury Debt	912796D48	10,700,000	08/19/21	08/19/21	0.010	10,699,765
U.S. Treasury Bill	U.S. Treasury Debt	912796D55	5,000,000	08/26/21	08/26/21	0.012	4,999,851

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# MML U.S. Government Money Market Fund

Fund Information and Unaudited Holdings as of 04/30/2021

Dollar-Weighted Average Maturity: 34

Dollar-Weighted Average Life: 84

ISSUER	INVESTMENT CATEGORY	CUSIP	PRINCIPAL AMOUNT (\$)	WAM MATURITY DATE	WAL MATURITY DATE	YIELD OR COUPON RATE (%)	MARKET VALUE (\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	313313QH4	900,000	12/10/21	12/10/21	0.040	899,779
Federal Farm Credit Bank	U.S. Government Agency Debt	313313RH3	385,000	01/03/22	01/03/22	0.040	384,895
Federal Farm Credit Bank	U.S. Government Agency Debt	313313ND6	5,300,000	10/19/21	10/19/21	0.030	5,299,254
Federal Home Loan Bank	U.S. Government Agency Debt	313385GD2	2,200,000	05/28/21	05/28/21	0.010	2,200,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385MZ6	1,000,000	10/15/21	10/15/21	0.030	999,863
Federal Home Loan Bank	U.S. Government Agency Debt	313385FM3	1,715,000	05/12/21	05/12/21	0.010	1,715,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385FE1	4,000,000	05/05/21	05/05/21	0.010	4,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385GJ9	4,000,000	06/02/21	06/02/21	0.010	4,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385HF6	1,000,000	06/23/21	06/23/21	0.010	1,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385KW5	600,000	08/25/21	08/25/21	0.020	599,962
Federal Home Loan Bank	U.S. Government Agency Debt	313385KP0	2,900,000	08/18/21	08/18/21	0.020	2,899,828
Federal Home Loan Bank	U.S. Government Agency Debt	313385LL8	1,000,000	09/08/21	09/08/21	0.020	999,929
Federal Home Loan Bank	U.S. Government Agency Debt	313385MH6	200,000	09/29/21	09/29/21	0.020	199,983
Federal Home Loan Bank	U.S. Government Agency Debt	313385MQ6	4,000,000	10/06/21	10/06/21	0.030	3,999,480
Federal Home Loan Bank	U.S. Government Agency Debt	313385NM4	2,500,000	10/27/21	10/27/21	0.030	2,499,631
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJ2N8	3,000,000	05/03/21	05/03/21	0.101	3,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJXV6	6,500,000	05/03/21	02/11/22	0.050	6,501,353
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKG67	10,000,000	05/03/21	05/13/22	0.055	10,003,089
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKGH3	15,000,000	05/03/21	05/19/21	0.020	15,000,053
Federal Home Loan Bank	U.S. Government Agency Debt	313385FP6	2,260,000	05/14/21	05/14/21	0.010	2,260,000
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKKK1	16,000,000	05/03/21	06/15/21	0.006	16,000,348
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKL53	2,000,000	05/03/21	05/21/21	0.020	2,000,003
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKLC8	15,000,000	05/03/21	08/23/21	0.020	14,999,955
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKNT9	10,000,000	05/03/21	05/12/21	0.020	9,999,968
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALAQ7	10,000,000	05/03/21	05/14/21	0.010	10,000,006
Federal Home Loan Bank	U.S. Government Agency Debt	313385KJ4	5,200,000	08/13/21	08/13/21	0.020	5,199,705
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALU28	8,000,000	05/03/21	07/26/21	0.019	7,999,918
Federal Home Loan Bank	U.S. Government Agency Debt	313385FW1	2,400,000	05/21/21	05/21/21	0.010	2,400,000
Fixed Income Clearing Corp.	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	102,240	05/03/21	05/03/21	0.000	102,240
HSBC Securities (USA) Inc. Tri-Party Repo	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	15,000,000	05/03/21	05/03/21	0.005	15,000,000
U.S. Treasury Bill	U.S. Treasury Debt	912796A25	4,500,000	05/13/21	05/13/21	0.002	4,499,997
U.S. Treasury Bill	U.S. Treasury Debt	912796A3	6,000,000	05/06/21	05/06/21	0.005	5,999,997
U.S. Treasury Bill	U.S. Treasury Debt	912796G29	4,000,000	05/25/21	05/25/21	0.005	3,999,988
U.S. Treasury Bill	U.S. Treasury Debt	912796D48	10,700,000	08/19/21	08/19/21	0.015	10,699,519

ISSUER	INVESTMENT CATEGORY	CUSIP	PRINCIPAL AMOUNT (\$)	WAM MATURITY DATE	WAL MATURITY DATE	YIELD OR COUPON RATE (%)	MARKET VALUE (\$)
U.S. Treasury Bill	U.S. Treasury Debt	912796D55	5,000,000	08/26/21	08/26/21	0.017	4,999,721

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# MML U.S. Government Money Market Fund

Fund Information and Unaudited Holdings as of 03/31/2021

Dollar-Weighted Average Maturity: 30

Dollar-Weighted Average Life: 93

ISSUER	INVESTMENT CATEGORY	CUSIP	PRINCIPAL AMOUNT (\$)	WAM MATURITY DATE	WAL MATURITY DATE	YIELD OR COUPON RATE (%)	MARKET VALUE (\$)
Federal Farm Credit Bank	U.S. Government Agency Debt	313313RH3	385,000	01/03/22	01/03/22	0.050	384,852
Federal Farm Credit Bank	U.S. Government Agency Debt	313313ND6	5,300,000	10/19/21	10/19/21	0.040	5,298,816
Federal Home Loan Bank	U.S. Government Agency Debt	313385DY9	11,366,000	04/05/21	04/05/21	0.000	11,366,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385EQ5	2,000,000	04/21/21	04/21/21	0.000	2,000,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385EA0	7,545,000	04/07/21	04/07/21	0.000	7,545,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385EX0	12,396,000	04/28/21	04/28/21	0.000	12,396,000
Federal Home Loan Bank	U.S. Government Agency Debt	313385GJ9	4,000,000	06/02/21	06/02/21	0.020	3,999,862
Federal Home Loan Bank	U.S. Government Agency Debt	313385KW5	600,000	08/25/21	08/25/21	0.030	599,927
Federal Home Loan Bank	U.S. Government Agency Debt	313385KP0	2,900,000	08/18/21	08/18/21	0.030	2,899,664
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJ2N8	3,000,000	04/03/21	05/03/21	0.099	3,000,219
Federal Home Loan Bank	U.S. Government Agency Debt	3130AJXV6	6,500,000	04/01/21	02/11/22	0.070	6,503,043
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKG67	10,000,000	04/01/21	05/13/22	0.065	10,002,632
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKGH3	15,000,000	04/01/21	05/19/21	0.025	15,000,109
Federal Home Loan Bank	U.S. Government Agency Debt	313385FP6	2,260,000	05/14/21	05/14/21	0.000	2,259,973
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKKK1	16,000,000	04/01/21	06/15/21	0.025	16,000,607
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKL53	2,000,000	04/01/21	05/21/21	0.025	2,000,013
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKLC8	15,000,000	04/01/21	08/23/21	0.030	14,999,297
Federal Home Loan Bank	U.S. Government Agency Debt	313385EH5	3,300,000	04/14/21	04/14/21	0.000	3,300,000
Federal Home Loan Bank	U.S. Government Agency Debt	3130AKNT9	10,000,000	04/01/21	05/12/21	0.010	9,999,888
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALAQ7	10,000,000	04/01/21	05/14/21	0.000	10,000,046
Federal Home Loan Bank	U.S. Government Agency Debt	313385KJ4	5,200,000	08/13/21	08/13/21	0.030	5,199,419
Federal Home Loan Bank	U.S. Government Agency Debt	3130ALU28	8,000,000	04/01/21	07/26/21	0.015	7,999,554
Federal Home Loan Bank	U.S. Government Agency Debt	313385FW1	2,400,000	05/21/21	05/21/21	0.000	2,399,967
Federal Home Loan Bank	U.S. Government Agency Debt	313385EB8	2,600,000	04/08/21	04/08/21	0.000	2,600,000
Fixed Income Clearing Corp.	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	510,475	04/01/21	04/01/21	0.000	510,475
HSBC Securities (USA) Inc. Tri-Party Repo	U.S. Treasury Repurchase Agreement, if collateralized only by U.S. Treasuries (including Strips) and cash	N/A	15,000,000	04/01/21	04/01/21	0.001	15,000,000
U.S. Treasury Bill	U.S. Treasury Debt	9127964X4	3,200,000	04/08/21	04/08/21	0.007	3,199,995
U.S. Treasury Bill	U.S. Treasury Debt	912796D48	10,700,000	08/19/21	08/19/21	0.024	10,699,001
U.S. Treasury Bill	U.S. Treasury Debt	912796D55	5,000,000	08/26/21	08/26/21	0.024	4,999,515

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