

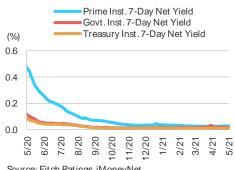
U.S. Money Market Funds: May 2021

Government MMFs Asset Gains Continue: Total taxable money market fund (MMF) assets increased by \$36 billion from March 31, 2021 to April 30, 2021, according to iMoneyNet data. Government MMFs gained \$45 billion in assets during this period, offset by a \$9 billion decrease in prime MMF assets.

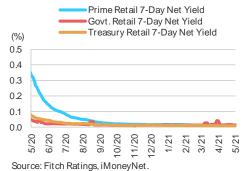
Prime MMFs Increase Exposure to CP: Prime MMFs have been steadily decreasing exposure to government securities while increasing exposure to commercial paper (CP), partially driven by managers' search for yield in the current low rate environment and the limited supply of treasuries. Prime MMFs increased CP exposure by \$22 billion and decreased government exposures by \$192 billion, from August 31, 2020 to April 30, 2021, according to Crane Data.

Low Yields Persist: Since the U.S. Federal Reserve cut rates in response to market volatility in March 2020, MMF yields have remained at near-zero levels, and are likely to stay as the Fed continues to support low rates. As of April 30, 2021, institutional government and prime MMF yields were 0.02% and 0.03%, respectively, per iMoneyNet data.

Institutional MMF Yields



Retail MMFs Yields



Source: Fitch Ratings, iMoneyNet

Related Research

Regulatory Consultation Raises Profile of European Short-Term VNAV Money Funds (May 2021)

Traditional Investment Managers Face Continuing Margin Pressure (May 2021) MMFs Likely to Invest in Securities Referencing LIBOR and SOFR Alternatives (April 2021)

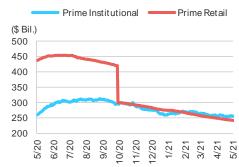


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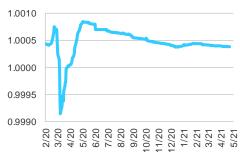
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Prime MMF Assets



Source: Fitch Ratings, iMoneyNet.

Prime Institutional Average NAVs



Source: Fitch Ratings, Crane Data.

Prime Institutional MMFW eekly **Liquidity Levels**



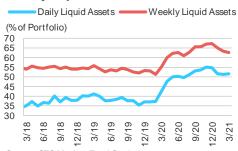
Source: Fitch Ratings, Crane Data.

Government MMF Assets



Source: Fitch Ratings, iMoneyNet.

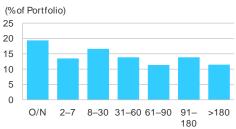
Prime Institutional MMF Daily and Weekly Liquid Assets



Source: SEC Market Fund Statistics.

Prime Institutional MMFs' Security Maturities

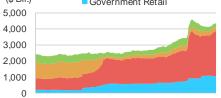
(End of April)



Source: Fitch Ratings, Crane Data.



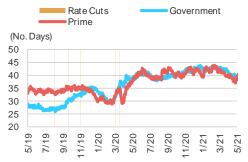
Taxable MMF Assets Prime Retail Prime Institutional Government Institutional Government Retail 5,000



2014 2015 2016 2017 2018 2019 2020 2021

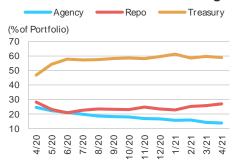
Source: Fitch Ratings, iMoneyNet.

WAM Days



Source: iMoneyNet, FOMC.

Government MMF Portfolio Holdings



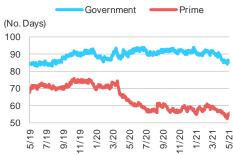
Source: Fitch Ratings, Crane Data.

Prime Institutional MMFNAVs



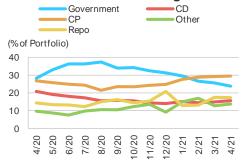
Source: Fitch Ratings, Crane Data.

WAL Days



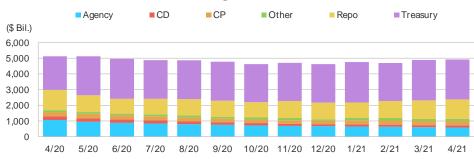
Source: Fitch Ratings, iMoneyNet.

Prime MMF Portfolio Holdings



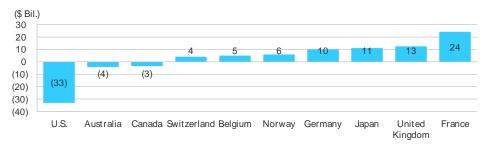
Source: Fitch Ratings, Crane Data

Total Taxable MMFs Portfolio Holdings



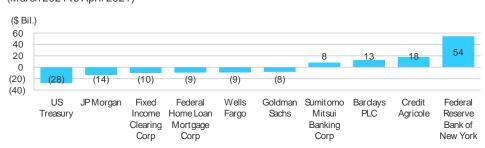
Source: Fitch Ratings, Crane Data.

Changes in Portfolio Allocations to Selected Countries in Taxable MMFs (March 2021 to April 2021)



Source: Fitch Ratings, Crane Data.

Changes in Portfolio Allocations to Selected Issuers in Taxable MMFs (March 2021 to April 2021)



Source: Fitch Ratings, Crane Data.



U.S.A.

Top Repo Counterparties in Taxable MMFs

| | 3/31/21 | 4/30/21 | | | | | |
|------|-------------------------------------|--------------------|-----------------------------|------|-------------------------------------|--------------------|-----------------------------|
| Rank | Counterparty | Value (\$ Bil.) | As % of Outstanding Repo | Rank | Counterparty | Value (\$ Bil.) | As % of Outstanding Repo |
| 1 | Federal Reserve Bank of New York | 125 | 11 | 1 | Federal Reserve Bank of New York | 180 | 15 |
| 2 | Fixed Income Clearing Corp. | 121 | 10 | 2 | Fixed Income Clearing Corp. | 111 | 9 |
| 3 | BNP Paribas | 104 | 9 | 3 | BNP Paribas | 104 | 9 |
| 4 | Royal Bank of Canada | 91 | 8 | 4 | Royal Bank of Canada | 95 | 8 |
| 5 | JP Morgan | 83 | 7 | 5 | JP Morgan | 70 | 6 |
| 6 | Bank of America | 56 | 5 | 6 | Credit Agricole | 59 | 5 |
| 7 | Mitsubishi UFJ Financial Group Inc. | 46 | 4 | 7 | Bank of America | 53 | 4 |
| 8 | Citi | 45 | 4 | 8 | Barclays | 52 | 4 |
| 9 | Credit Agricole | 44 | 4 | 9 | Mitsubishi UFJ Financial Group Inc. | 46 | 4 |
| 10 | Barclays | 43 | 4 | 10 | Sumitomo Mitsui Banking Corp. | 44 | 4 |

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Money Market Funds

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