

Premier Shares GOFXX

Annual Shareholder Report - July 31, 2024

A Portfolio of Federated Hermes Money Market Obligations Trust

This annual shareholder report contains important information about the Federated Hermes Government Obligations Fund (the "Fund") for the period of August 1, 2023 to July 31, 2024. You can find additional information at www.FederatedHermes.com/us/FundInformation. You can also request this information by contacting us at 1-800-341-7400, Option 4, or your financial advisor.

This report describes changes to the Fund that occurred during the reporting period.

What were the Fund costs for the last year?

(based on a hypothetical \$10,000 investment)

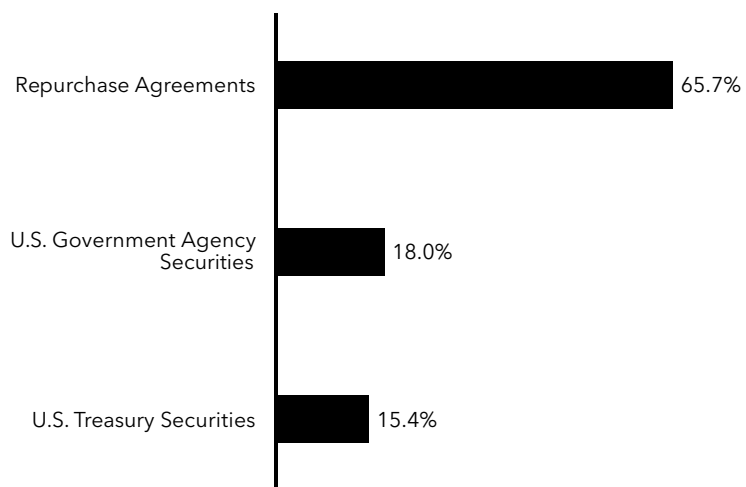
Class Name	Cost of a \$10,000 investment	Costs paid as a percentage of a \$10,000 investment
Premier Shares	\$15	0.15%

Key Fund Statistics

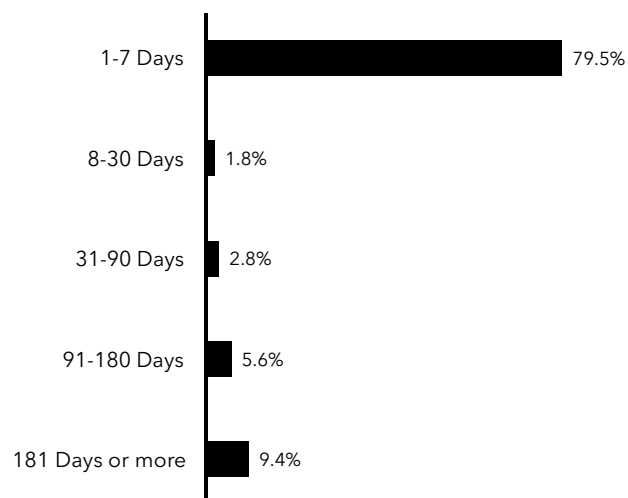
Net Assets	\$168,288,885,077
Number of Investments	122
Total Advisory Fees Paid	\$108,536,621

Fund Holdings

Top Security Types (% of Net Assets)



Effective Maturity Schedule (% of Net Assets)



Material Fund Changes

The following is a summary of material changes made to the Fund during the reporting period. For more complete and current information, you may review the Fund's disclosure documents on its webpage at www.FederatedHermes.com/us/FundInformation, or upon request at 1-800-341-7400, Option 4, or by contacting your financial advisor.

Effective October 2, 2023, pursuant to amendments to Rule 2a-7 under the Investment Company Act of 1940, as amended, the Fund is not required to adopt a liquidity fee framework. Effective April 2, 2024, the daily and weekly liquid assets thresholds increased to 25% and 50%, respectively, from 10% and 30%.

Additional Information about the Fund

Additional information is available on the Fund's website at www.FederatedHermes.com/us/FundInformation, including its:

- prospectus
- financial information
- holdings
- proxy voting information