

Federated Hermes Prime Cash Obligations Fund



Capital Shares | PCCXX

Semi-Annual Shareholder Report - January 31, 2026

A Portfolio of Federated Hermes Money Market Obligations Trust

This semi-annual shareholder report contains important information about the Federated Hermes Prime Cash Obligations Fund (the "Fund") for the period of August 1, 2025 to January 31, 2026. You can find additional information at FederatedHermes.com/us/FundInformation. You can also request this information by contacting us at 1-800-341-7400, Option 4, or your financial advisor.

What were the Fund costs for the last six months?

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

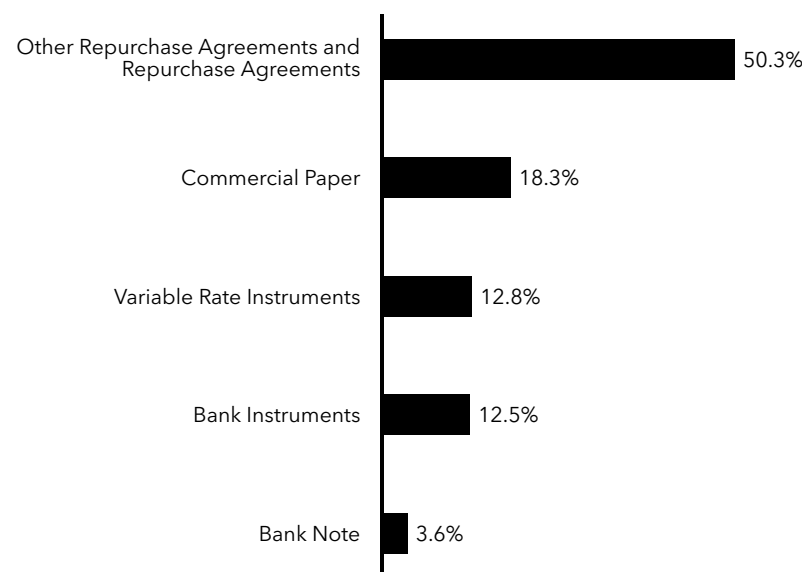
| Class Name | Costs of a \$10,000 investment | Costs paid as a percentage of a \$10,000 investment |
|----------------|--------------------------------|---|
| Capital Shares | \$15 | 0.30% |

Key Fund Statistics

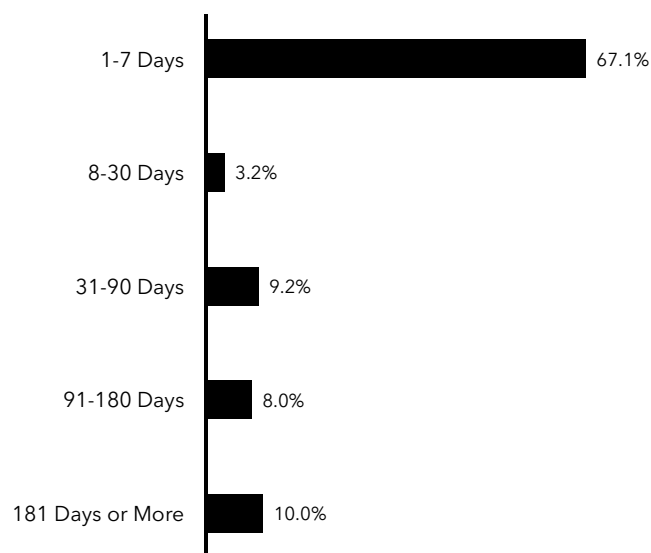
| | |
|-----------------------|-------------------|
| Net Assets | \$104,029,346,424 |
| Number of Investments | 247 |

Fund Holdings

Top Security Types (% of Net Assets)



Effective Maturity Schedule (% of Net Assets)



Additional Information about the Fund

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

- prospectus
- financial information
- holdings
- proxy voting information

CUSIP 60934N591

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