Annual Shareholder Report

July 31, 2023

Federated Hermes

Share Class | Ticker

Select | TOLXX Institutional | TOIXX Service | TOSXX Cash Management | TOMXX Trust | TOTXX

Automated | TOAXX Advisor | TOVXX Administrative | TODXX Capital | TOCXX Premier | TOPXX

Federated Hermes Treasury Obligations Fund

A Portfolio of Federated Hermes Money Market Obligations Trust

Dear Valued Shareholder,

We are pleased to present the Annual Shareholder Report for your fund covering the period from August 1, 2022 through July 31, 2023. This report includes a complete listing of your fund's holdings, performance information and financial statements along with other important fund information.

As a global leader in active, responsible investment management, Federated Hermes is guided by our conviction that responsible investing is the best way to create wealth over the long term. The company provides capabilities across a wide range of asset classes to investors around the world.

In addition, <u>FederatedHermes.com/us</u> offers quick and easy access to valuable resources that include timely fund updates, economic and market insights from our investment strategists and financial planning tools. You can also access many of those insights by following us on Twitter (@FederatedHermes) and LinkedIn.

Thank you for investing with us. We hope you find this information useful and look forward to keeping you informed.

Sincerely,

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J. Christopher Donahue, President

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Portfolio of Investments Summary Tables (unaudited)

At July 31, 2023, the Fund's portfolio composition¹ was as follows:

Security Type	Percentage of Total Net Assets
Repurchase Agreements	86.1%
U.S. Treasury Securities	13.0%
Other Assets and Liabilities—Net ²	0.9%
TOTAL	100%

1 See the Fund's Prospectus and Statement of Additional Information for a description of the types of securities in which the Fund invests.

2 Assets, other than investments in securities, less liabilities. See Statement of Assets and Liabilities.

At July 31, 2023, the Fund's effective maturity schedule¹ was as follows:

Securities With an Effective Maturity of:	Percentage of Total Net Assets
1-7 Days	94.9%
8-30 Days	0.0%
31-90 Days	0.6%
91-180 Days	3.6%
181 Days or more	0.0%
Other Assets and Liabilities—Net ²	0.9%
TOTAL	100%

1 Effective maturity is determined in accordance with the requirements of Rule 2a-7 under the Investment Company Act of 1940, which regulates money market mutual funds.

2 Assets, other than investments in securities, less liabilities. See Statement of Assets and Liabilities.

Portfolio of Investments

July 31, 2023

Principal Amount			Value
	U.S. TREASURIES—13.0%		
	U.S. Treasury Bills—3.8%		
606,000,000	¹ United States Treasury Bill, 5.215%, 12/28/2023	\$	592,919,912
366,000,000	¹ United States Treasury Bill, 5.230%, 9/12/2023		363,766,789
185,000,000	¹ United States Treasury Bill, 5.250%, 1/18/2024		180,413,541
600,000,000	¹ United States Treasury Bill, 5.340%, 11/9/2023		591,100,000
508,000,000	¹ United States Treasury Bills, 5.220% - 5.230%, 10/31/2023		501,287,890
	TOTAL		2,229,488,132
	U.S. Treasury Notes—9.2%		
250,000,000	² United States Treasury Floating Rate Notes, 5.266% (91-day T-Bill -0.075%), 8/1/2023		249,999,991
679,600,000	² United States Treasury Floating Rate Notes, 5.326% (91-day T-Bill -0.015%), 8/1/2023		679,723,392
1,323,000,000	² United States Treasury Floating Rate Notes, 5.378% (91-day T-Bill +0.037%), 8/1/2023		1,322,627,967
310,000,000	² United States Treasury Floating Rate Notes, 5.476% (91-day T-Bill +0.125%), 8/1/2023		310,000,000
685,000,000	² United States Treasury Floating Rate Notes, 5.481% (91-day T-Bill +0.140%), 8/1/2023		684,606,597
700,000,000	² United States Treasury Floating Rate Notes, 5.510% (91-day T-Bill +0.169%), 8/1/2023		700,146,325
1,202,000,000	² United States Treasury Floating Rate Notes, 5.541% (91-day T-Bill +0.200%), 8/1/2023		1,202,231,053
237,000,000	United States Treasury Note, 0.375%, 10/31/2023		234,779,939
	TOTAL		5,384,115,264
	TOTAL U.S. TREASURIES		7,613,603,396
	REPURCHASE AGREEMENTS—86.1%		
300,000,000	Interest in \$2,000,000,000 joint repurchase agreement 5.30%, dated 7/31/2023 under which Sumitomo Mitsui Banking Corp. will repurchase securities provided as collateral for \$2,000,294,444 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 5/15/2049 and the market value of those underlying securities was \$2,040,300,364.		300,000,000
350,000,000	Repurchase agreement 5.27%, dated 7/31/2023 under which BNP Paribas S.A. will repurchase securities provided as collateral for \$350,051,236 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 8/15/2046 and the market value of those underlying securities was \$357,052,280.		350,000,000
	Amount 606,000,000 366,000,000 185,000,000 508,000,000 250,000,000 679,600,000 1,323,000,000 310,000,000 700,000,000 1,202,000,000 300,000,000	Amount U.S. TREASURIES—13.0% U.S. Treasury Bills—3.8% 606,000,000 ¹ United States Treasury Bill, 5.215%, 12/28/2023 366,000,000 ¹ United States Treasury Bill, 5.230%, 9/12/2023 10.118/2024 600,000,000 ¹ United States Treasury Bill, 5.230%, 9/12/2023 10.118/2024 600,000,000 ¹ United States Treasury Bill, 5.230%, 11/8/2024 600,000,000 1 1 1.01ted States Treasury Bills, 5.220% - 5.230%, 10/31/2023 508,000,000 ¹ United States Treasury Floating Rate Notes, 5.266% (91-day T-Bill -0.075%), 8/1/2023 679,600,000 ² United States Treasury Floating Rate Notes, 5.376% (91-day T-Bill -0.015%), 8/1/2023 310,000,000 ² United States Treasury Floating Rate Notes, 5.476% (91-day T-Bill +0.137%), 8/1/2023 310,000,000 ² United States Treasury Floating Rate Notes, 5.481% (91-day T-Bill +0.140%), 8/1/2023 700,000,000 ² United States Treasury Floating Rate Notes, 5.510% (91-day T-Bill +0.169%), 8/1/2023 700,000,000 ² United States Treasury Floating Rate Notes, 5.541% (91-day T-Bill +0.169%), 8/1/2023 700,000,000 ² United States Treasury Floating Rate Notes, 5.541% (91-day T-Bill +0.169%), 8/1/2023 700,000,000 ² United States Treasury Floating Rate Notes, 5.541% (91-day T-Bill +0.169%), 8/1/2023	Amount U.S. TREASURIES—13.0% U.S. Treasury Bills—3.8% 606,000,000 ¹ United States Treasury Bill, 5.215%, 12/28/2023 \$ 366,000,000 ¹ United States Treasury Bill, 5.230%, 9/12/2023 \$ 185,000,000 ¹ United States Treasury Bill, 5.250%, 1/18/2024 \$ 600,000,000 ¹ United States Treasury Bill, 5.230%, 10/31/2023 \$ 707AL TOTAL U.S. Treasury Notes—9.2% \$ 250,000,000 ² United States Treasury Floating Rate Notes, 5.266% (91-day T-Bill -0.075%), 8/1/2023 \$ 679,600,000 ² United States Treasury Floating Rate Notes, 5.378% (91-day T-Bill +0.037%), 8/1/2023 \$ 1323,000,000 ² United States Treasury Floating Rate Notes, 5.476% (91-day T-Bill +0.037%), 8/1/2023 \$ 310,000,000 ² United States Treasury Floating Rate Notes, 5.476% (91-day T-Bill +0.125%), 8/1/2023 \$ 120,000,000 ² United States Treasury Floating Rate Notes, 5.510% (91-day T-Bill +0.125%), 8/1/2023 \$ 120,000,000 ² United States Treasury Floating Rate Notes, 5.541% (91-day T-Bill +0.126%), 8/1/2023 \$ 1202,000,000 ² United States Treasury Floating Rate Notes, 5.541% (91-day T-Bill +0.126%), 8/1/2023 \$ 1202,000,000 <td< td=""></td<>

Principal Amount		Value
	REPURCHASE AGREEMENTS—continued	
\$ 100,000,000	Repurchase agreement 5.27%, dated 7/31/2023 under which Natixis Financial Products LLC will repurchase securities provided as collateral for \$100,014,639 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 2/15/2049 and the market value of those underlying securities was \$102,014,944.	\$ 100,000,000
1,400,000,000	Repurchase agreement 5.30%, dated 7/31/2023 under which Barclays Bank PLC will repurchase securities provided as collateral for \$1,400,206,111 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 2/28/2030 and the market value of those underlying securities was \$1,428,210,239.	1,400,000,000
450,000,000	Repurchase agreement 5.28%, dated 7/31/2023 under which Barclays Capital, Inc. will repurchase a security provided as collateral for \$450,066,000 on 8/1/2023. The security provided as collateral at the end of the period held with BNY Mellon as tri-party agent, was a U.S. Treasury security maturing on 1/31/2030 and the market value of that underlying security was \$459,067,343.	450,000,000
2,000,000,000	Repurchase agreement 5.30%, dated 7/31/2023 under which Fixed Income Clearing Corp. will repurchase securities provided as collateral for \$2,000,294,444 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 5/15/2032 and the market value of those underlying securities was \$2,040,000,002.	2,000,000,000
1,000,000,000	Repurchase agreement 5.30%, dated 7/31/2023 under which Fixed Income Clearing Corp. will repurchase securities provided as collateral for \$1,000,147,222 on 8/1/2023. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co. as custodian were U.S. Government Agency securities with various maturities to 2/15/2041 and the market value of those underlying securities was \$1,020,873,945.	1,000,000,000
500,000,000	Repurchase agreement 5.30%, dated 7/31/2023 under which National Australia Bank Ltd., Melbourne will repurchase securities provided as collateral for \$500,073,611 on 8/1/2023. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co. as custodian were U.S. Government Agency securities with various maturities to 9/30/2029 and the market value of those underlying securities was \$510,444,124.	500,000,000
319,957,500	Repurchase agreement 5.31%, dated 7/31/2023 under which Prudential Insurance Co. of America will repurchase securities provided as collateral for \$320,004,694 on 8/1/2023. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co. as custodian were U.S. Government Agency securities with various maturities to 8/15/2045 and the market value of those underlying securities was \$326,406,929.	319,957,500

	Principal Amount		Value
		REPURCHASE AGREEMENTS—continued	
\$	114,218,750	Repurchase agreement 5.31%, dated 7/31/2023 under which Prudential Legacy Insurance Co. of NJ will repurchase securities provided as collateral for \$114,235,597 on 8/1/2023. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co. as custodian were U.S. Government Agency securities with various maturities to 8/15/2045 and the market value of those underlying securities was \$116,549,885.	\$ 114,218,750
	250,000,000	Repurchase agreement 5.30%, dated 7/31/2023 under which Citibank, N.A. will repurchase securities provided as collateral for \$250,036,806 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 2/15/2052 and the market value of those underlying securities was \$255,037,573.	250,000,000
	710,000,000	Repurchase agreement 5.30%, dated 7/31/2023 under which Credit Agricole Corporate and Investment Bank will repurchase securities provided as collateral for \$710,104,528 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 8/15/2030 and the market value of those underlying securities was \$724,306,694.	710,000,000
	56,608,000	Repurchase agreement 5.23%, dated 7/31/2023 under which Bofa Securities, Inc. will repurchase a security provided as collateral for \$56,616,224 on 8/1/2023. The security provided as collateral at the end of the period held with BNY Mellon as tri-party agent, was a U.S. Treasury security maturing on 12/31/2028 and the market value of that underlying security was \$57,748,623.	56,608,000
	1,400,000,000	Repurchase agreement 5.28%, dated 7/31/2023 under which Bofa Securities, Inc. will repurchase securities provided as collateral for \$1,400,205,333 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 11/15/2051 and the market value of those underlying securities was \$1,428,209,462.	1,400,000,000
:	2,075,000,000	Interest in \$3,236,000,000 joint repurchase agreement 5.30%, dated 7/31/2023 under which Citigroup Global Markets, Inc. will repurchase securities provided as collateral for \$3,236,476,411 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 5/15/2053 and the market value of those underlying securities was \$3,301,206,008.	2,075,000,000
	300,000,000	Interest in \$1,000,000,000 joint repurchase agreement 5.31%, dated 7/26/2023 under which CIBC World Markets Corp. will repurchase securities provided as collateral for \$1,008,260,000 on 9/21/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 2/15/2053 and the market value of those underlying securities was \$1,028,425,203.	300,000,000

Principal Amount		Value
	REPURCHASE AGREEMENTS—continued	
\$ 395,000,000	Repurchase agreement 5.28%, dated 7/31/2023 under which Natwest Markets Securities, Inc. will repurchase securities provided as collateral for \$395,057,933 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 2/15/2032 and the market value of those underlying securities was \$402,900,010.	\$ 395,000,000
250,000,000	Repurchase agreement 5.28%, dated 7/31/2023 under which TD Securities (USA), LLC will repurchase securities provided as collateral for \$250,036,667 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 5/15/2032 and the market value of those underlying securities was \$255,037,450.	250,000,000
1,300,000,000	Interest in \$1,500,000,000 joint repurchase agreement 5.31%, dated 7/26/2023 under which Credit Agricole Corporate and Investment Bank will repurchase securities provided as collateral for \$1,512,390,000 on 9/21/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 2/15/2053 and the market value of those underlying securities was \$1,531,128,432.	1,300,000,000
950,000,000	Interest in \$1,000,000,000 joint repurchase agreement 5.35%, dated 5/2/2023 under which Citigroup Global Markets, Inc. will repurchase securities provided as collateral for \$1,013,672,222 on 8/2/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 8/31/2027 and the market value of those underlying securities was \$1,024,218,267.	950,000,000
16,500,000,000	Repurchase agreement 5.30%, dated 7/31/2023 under which Federal Reserve Bank of New York will repurchase securities provided as collateral for \$16,502,429,167 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 2/15/2029 and the market value of those underlying securities was \$16,502,429,203.	16,500,000,000
4,000,000,000	Repurchase agreement 5.31%, dated 7/31/2023 under which Fixed Income Clearing Corp. will repurchase securities provided as collateral for \$4,000,590,000 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 7/31/2026 and the market value of those underlying securities was \$4,080,000,061.	4,000,000,000
1,375,000,000	Interest in \$2,750,000,000 joint repurchase agreement 5.30%, dated 7/31/2023 under which Standard Chartered Bank will repurchase securities provided as collateral for \$2,750,404,861 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 5/15/2053 and the market value of those underlying securities was \$2,805,413,046.	1,375,000,000

Principal Amount		Value
	REPURCHASE AGREEMENTS—continued	
\$ 5,000,000,000	Repurchase agreement 5.31%, dated 7/31/2023 under which Fixed Income Clearing Corp. will repurchase securities provided as collateral for \$5,000,737,500 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 11/15/2052 and the market value of those underlying securities was \$5,100,000,008.	\$ 5,000,000,000
500,000,000	Repurchase agreement 5.31%, dated 7/31/2023 under which Fixed Income Clearing Corp. will repurchase securities provided as collateral for \$500,073,750 on 8/1/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 5/15/2052 and the market value of those underlying securities was \$510,075,296.	500,000,000
1,800,000,000	Interest in \$2,000,000,000 joint repurchase agreement 5.31%, dated 7/26/2023 under which Societe Generale, New York will repurchase securities provided as collateral for \$2,002,065,000 on 8/2/2023. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities with various maturities to 11/15/2052 and the market value of those underlying securities was \$2,041,805,434.	1,800,000,000
1,500,000,000	Repurchase agreement 5.30%, dated 7/31/2023 under which Fixed Income Clearing Corp. will repurchase securities provided as collateral for \$1,500,220,833 on 8/1/2023. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co. as custodian were U.S. Government Agency securities with various maturities to 1/15/2033 and the market value of those underlying securities was \$1,534,724,124.	1,500,000,000
5,000,000,000	Repurchase agreement 5.30%, dated 7/31/2023 under which Fixed Income Clearing Corp. will repurchase securities provided as collateral for \$5,000,736,111 on 8/1/2023. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co. as custodian were U.S. Government Agency securities with various maturities to 7/15/2033 and the market value of those underlying securities was \$5,101,041,201.	5,000,000,000
450,002,500	Repurchase agreement 5.30%, dated 7/31/2023 under which Metropolitan Life Insurance Co. will repurchase securities provided as collateral for \$450,068,750 on 8/1/2023. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co. as custodian were U.S. Government Agency securities with various maturities to 8/31/2026 and the market value of those underlying securities was \$459,401,438.	450,002,500
	TOTAL REPURCHASE AGREEMENTS	50,345,786,750
	TOTAL INVESTMENT IN SECURITIES—99.1% (AT AMORTIZED COST) ³	57,959,390,146
	OTHER ASSETS AND LIABILITIES - NET-0.9%4	520,674,351
	TOTAL NET ASSETS—100%	\$58,480,064,497

1 Discount rate at time of purchase.

2 Floating/variable note with current rate and current maturity or next reset date shown.

3 Also represents cost for federal tax purposes.

4 Assets, other than investments in securities, less liabilities. See Statement of Assets and Liabilities.

Note: The categories of investments are shown as a percentage of total net assets at July 31, 2023.

Various inputs are used in determining the value of the Fund's investments. These inputs are summarized in the three broad levels listed below:

Level 1—quoted prices in active markets for identical securities.

Level 2—other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.). Also includes securities valued at amortized cost.

Level 3—significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments).

The inputs or methodology used for valuing securities are not an indication of the risk associated with investing in those securities.

In valuing the Fund's assets as of July 31, 2023, all investments of the Fund are valued using amortized cost, which is a methodology utilizing Level 2 inputs.

Financial Highlights - Select Shares

(For a Share Outstanding Throughout the Period)

	Period Ended 7/31/2023 ¹
Net Asset Value, Beginning of Period	\$1.00
Income From Investment Operations:	
Net investment income (loss)	0.004
Net realized gain (loss)	0.000 ²
TOTAL FROM INVESTMENT OPERATIONS	0.004
Less Distributions:	
Distributions from net investment income	(0.004)
Net Asset Value, End of Period	\$1.00
Total Return ³	0.40%
Ratios to Average Net Assets:	
Net expenses ⁴	0.17%5

Net expenses	0.1770
Net investment income	5.39% ⁵
Expense waiver/reimbursement ⁶	0.14%5
Supplemental Data:	
Net assets, end of period (000 omitted)	\$50

1 Reflects operations for the period from July 3, 2023 (commencement of operations) to July 31, 2023.

2 Represents less than \$0.001.

3 Based on net asset value. Total returns for periods of less than one year are not annualized.

- 4 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 5 Computed on an annualized basis.
- 6 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Financial Highlights – Automated Shares

(For a Share Outstanding Throughout Each Period)

	Year Ended July 31,				
	2023	2022	2021	2020	2019
Net Asset Value, Beginning of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Income From Investment Operations:					
Net investment income (loss)	0.036	0.002	0.000 ¹	0.008	0.019
Net realized gain (loss)	0.000 ¹	(0.000) ¹	0.000 ¹	0.000 ¹	0.000 ¹
TOTAL FROM INVESTMENT OPERATIONS	0.036	0.002	0.000 ¹	0.008	0.019
Less Distributions:					
Distributions from net investment income	(0.036)	(0.002)	(0.000) ¹	(0.008)	(0.019)
Distributions from net realized gain		(0.000) ¹	(0.000) ¹	(0.000) ¹	(0.000) ¹
TOTAL DISTRIBUTIONS	(0.036)	(0.002)	(0.000) ¹	(0.008)	(0.019)
Net Asset Value, End of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Total Return ²	3.67%	0.18%	0.01%	0.84%	1.88%
Ratios to Average Net Assets:					
Net expenses ³	0.54%	0.21%	0.11%	0.43%	0.48%
Net investment income	3.52%	0.13%	0.01%	0.82%	1.87%
Expense waiver/reimbursement ⁴	0.08%	0.42%	0.52%	0.18%	0.11%
Supplemental Data:					
Net assets, end of period (000 omitted)	\$1,116,884	\$1,615,683	\$2,390,301	\$2,076,883	\$2,138,942

1 Represents less than \$0.001.

2 Based on net asset value.

3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.

4 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Financial Highlights-Institutional Shares

(For a Share Outstanding Throughout Each Period)

	Year Ended July 31,					
	2023	2022	2021	2020	2019	
Net Asset Value, Beginning of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	
Income From Investment Operations:	-					
Net investment income (loss)	0.040	0.003	0.000 ¹	0.011	0.022	
Net realized gain (loss)	0.000 ¹	(0.000) ¹	0.000 ¹	(0.000) ¹	0.000 ¹	
TOTAL FROM INVESTMENT OPERATIONS	0.040	0.003	0.000 ¹	0.011	0.022	
Less Distributions:						
Distributions from net investment income	(0.040)	(0.003)	(0.000) ¹	(0.011)	(0.022)	
Distributions from net realized gain		(0.000) ¹	(0.000) ¹	(0.000) ¹	(0.000) ¹	
TOTAL DISTRIBUTIONS	(0.040)	(0.003)	(0.000) ¹	(0.011)	(0.022)	
Net Asset Value, End of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	
Total Return ²	4.02%	0.29%	0.01%	1.09%	2.18%	
Ratios to Average Net Assets:						
Net expenses ³	0.20%	0.12%	0.11%	0.19%	0.18%	
Net investment income	4.02%	0.29%	0.01%	0.99%	2.17%	
Expense waiver/reimbursement ⁴	0.08%	0.16%	0.17%	0.10%	0.11%	
Supplemental Data:						
Net assets, end of period (000 omitted)	\$44,853,097	\$40,500,072	\$40,668,867	\$49,615,082	\$33,350,766	

1 Represents less than \$0.001.

2 Based on net asset value.

3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.

4 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Financial Highlights-Advisor Shares

(For a Share Outstanding Throughout the Period)

	Period Ended 7/31/2023 ¹
Net Asset Value, Beginning of Period	\$1.00
Income From Investment Operations:	
Net investment income (loss)	0.004
Net realized gain (loss)	0.000 ²
TOTAL FROM INVESTMENT OPERATIONS	0.004
Less Distributions:	
Distributions from net investment income	(0.004)
Net Asset Value, End of Period	\$1.00
Total Return ³	0.40%
Ratios to Average Net Assets:	
Net expenses ⁴	0.15%5

Net expenses	0.15%
Net investment income	5.41% ⁵
Expense waiver/reimbursement ⁶	0.14%5
Supplemental Data:	
Net assets, end of period (000 omitted)	\$50

1 Reflects operations for the period from July 3, 2023 (commencement of operations) to July 31, 2023.

2 Represents less than \$0.001.

3 Based on net asset value. Total returns for periods of less than one year are not annualized.

- 4 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 5 Computed on an annualized basis.
- 6 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Financial Highlights - Service Shares

(For a Share Outstanding Throughout Each Period)

		Yea	ar Ended July	31,	
	2023	2022	2021	2020	2019
Net Asset Value, Beginning of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Income From Investment Operations:					
Net investment income (loss)	0.037	0.002	0.000 ¹	0.009	0.019
Net realized gain (loss)	0.000 ¹	(0.000) ¹	0.000 ¹	(0.000) ¹	0.000 ¹
TOTAL FROM INVESTMENT OPERATIONS	0.037	0.002	0.000 ¹	0.009	0.019
Less Distributions:					
Distributions from net investment income	(0.037)	(0.002)	(0.000) ¹	(0.009)	(0.019)
Distributions from net realized gain		(0.000) ¹	(0.000) ¹	(0.000) ¹	(0.000) ¹
TOTAL DISTRIBUTIONS	(0.037)	(0.002)	(0.000) ¹	(0.009)	(0.019)
Net Asset Value, End of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Total Return ²	3.77%	0.20%	0.01%	0.88%	1.93%
Ratios to Average Net Assets:					
Net expenses ³	0.45%	0.20%	0.12%	0.39%	0.43%
Net investment income	3.82%	0.19%	0.01%	0.84%	1.92%
Expense waiver/reimbursement ⁴	0.08%	0.33%	0.41%	0.15%	0.11%
Supplemental Data:					
Net assets, end of period (000 omitted)	\$6,216,332	\$4,833,929	\$5,363,707	\$5,512,396	\$4,672,058

1 Represents less than \$0.001.

2 Based on net asset value.

3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.

4 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Financial Highlights – Administrative Shares

(For a Share Outstanding Throughout the Period)

	Period Ended 7/31/2023 ¹
Net Asset Value, Beginning of Period	\$1.00
Income From Investment Operations:	
Net investment income (loss)	0.004
Net realized gain (loss)	0.000 ²
TOTAL FROM INVESTMENT OPERATIONS	0.004
Less Distributions:	
Distributions from net investment income	(0.004)
Net Asset Value, End of Period	\$1.00
Total Return ³	0.38%
Ratios to Average Net Assets:	
Net expenses ⁴	0.45% ⁵
Net investment income	5.11%⁵

0.14%5

\$50

Supplemental Data:

Net assets, end of period (000 omitted)

Expense waiver/reimbursement⁶

1 Reflects operations for the period from July 3, 2023 (commencement of operations) to July 31, 2023.

2 Represents less than \$0.001.

3 Based on net asset value. Total returns for periods of less than one year are not annualized.

- 4 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 5 Computed on an annualized basis.
- 6 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Financial Highlights - Cash Management Shares

(For a Share Outstanding Throughout the Period)

	Period Ended 7/31/2023 ¹
Net Asset Value, Beginning of Period	\$1.00
Income From Investment Operations:	
Net investment income (loss)	0.004
Net realized gain (loss)	0.000 ²
TOTAL FROM INVESTMENT OPERATIONS	0.004
Less Distributions:	
Distributions from net investment income	(0.004)
Net Asset Value, End of Period	\$1.00
Total Return ³	0.36%
Ratios to Average Net Assets:	
Net expenses ⁴	0.70%5
Net investment income	4.88%5
Expense waiver/reimbursement ⁶	0.14% ⁵

Supplemental Data:

Net assets, end of period (000 omitted)

\$50

1 Reflects operations for the period from July 3, 2023 (commencement of operations) to July 31, 2023.

- 2 Represents less than \$0.001.
- 3 Based on net asset value. Total returns for periods of less than one year are not annualized.
- 4 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 5 Computed on an annualized basis.
- 6 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Financial Highlights - Capital Shares

(For a Share Outstanding Throughout Each Period)

		Yea	ar Ended July	31,	
	2023	2022	2021	2020	2019
Net Asset Value, Beginning of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Income From Investment Operations:					
Net investment income (loss)	0.039	0.002	0.000 ¹	0.010	0.021
Net realized gain (loss)	0.000 ¹	(0.000) ¹	0.000 ¹	(0.000) ¹	0.000 ¹
TOTAL FROM INVESTMENT OPERATIONS	0.039	0.002	0.000 ¹	0.010	0.021
Less Distributions:					
Distributions from net investment income	(0.039)	(0.002)	(0.000) ¹	(0.010)	(0.021)
Distributions from net realized gain		(0.000) ¹	(0.000) ¹	(0.000) ¹	(0.000) ¹
TOTAL DISTRIBUTIONS	(0.039)	(0.002)	(0.000) ¹	(0.010)	(0.021)
Net Asset Value, End of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Total Return ²	3.92%	0.25%	0.01%	0.99%	2.08%
Ratios to Average Net Assets:					
Net expenses ³	0.30%	0.16%	0.11%	0.28%	0.28%
Net investment income	4.08%	0.25%	0.01%	0.90%	2.07%
Expense waiver/reimbursement ⁴	0.09%	0.22%	0.27%	0.11%	0.11%
Supplemental Data:					
Net assets, end of period (000 omitted)	\$4,829,109	\$2,100,176	\$1,859,069	\$2,119,651	\$1,250,599

1 Represents less than \$0.001.

2 Based on net asset value.

3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.

4 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Financial Highlights – Trust Shares

(For a Share Outstanding Throughout Each Period)

	Year Ended July 31,				
	2023	2022	2021	2020	2019
Net Asset Value, Beginning of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Income From Investment Operations:					
Net investment income (loss)	0.035	0.001	0.000 ¹	0.007	0.017
Net realized gain (loss)	0.000 ¹	(0.000) ¹	0.000 ¹	(0.000) ¹	0.000 ¹
TOTAL FROM INVESTMENT OPERATIONS	0.035	0.001	0.000 ¹	0.007	0.017
Less Distributions:					
Distributions from net investment income	(0.035)	(0.001)	(0.000) ¹	(0.007)	(0.017)
Distributions from net realized gain		(0.000) ¹	(0.000) ¹	(0.000) ¹	(0.000) ¹
TOTAL DISTRIBUTIONS	(0.035)	(0.001)	(0.000) ¹	(0.007)	(0.017)
Net Asset Value, End of Period	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
Total Return ²	3.51%	0.14%	0.01%	0.72%	1.67%
Ratios to Average Net Assets:					
Net expenses ³	0.70%	0.27%	0.13%	0.54%	0.68%
Net investment income	3.45%	0.14%	0.01%	0.66%	1.67%
Expense waiver/reimbursement ⁴	0.08%	0.51%	0.65%	0.25%	0.11%
Supplemental Data:					
Net assets, end of period (000 omitted)	\$655,941	\$796,860	\$754,675	\$1,379,716	\$860,830

1 Represents less than \$0.001.

2 Based on net asset value.

3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.

4 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Financial Highlights - Premier Shares

(For a Share Outstanding Throughout the Period)

	Period Ended 7/31/2023 ¹
Net Asset Value, Beginning of Period	\$1.00
Income From Investment Operations:	
Net investment income (loss)	0.004
Net realized gain (loss)	0.000 ²
TOTAL FROM INVESTMENT OPERATIONS	0.004
Less Distributions:	
Distributions from net investment income	(0.004)
Net Asset Value, End of Period	\$1.00
Total Return ³	0.40%
Ratios to Average Net Assets:	
Net expenses ⁴	0.15%5
Net investment income	5.09% ⁵
Expense waiver/reimbursement ⁶	0.13%5

Supplemental Data:

Net assets, end of period (000 omitted)

\$808,502

1 Reflects operations for the period from July 3, 2023 (commencement of operations) to July 31, 2023.

2 Represents less than \$0.001.

3 Based on net asset value. Total returns for periods of less than one year are not annualized.

- 4 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 5 Computed on an annualized basis.
- 6 This expense decrease is reflected in both the net expense and the net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.

Statement of Assets and Liabilities

July 31, 2023

Assets:

Investment in repurchase agreements	\$50,345,786,750
Investment in securities	7,613,603,396
Investment in securities, at amortized cost and fair value	57,959,390,146
Cash	647,266,912
Income receivable	14,484,250
Receivable for shares sold	83,545,177
TOTAL ASSETS	58,704,686,485
Liabilities:	
Payable for shares redeemed	81,073,563
Income distribution payable	137,808,014
Payable for investment adviser fee (Note 5)	110,812
Payable for administrative fee (Note 5)	124,574
Payable for Directors'/Trustees' fees (Note 5)	6,717
Payable for distribution services fee (Note 5)	136,586
Payable for other service fees (Notes 2 and 5)	3,993,143
Accrued expenses (Note 5)	1,368,579
TOTAL LIABILITIES	224,621,988
Net assets for 58,500,674,144 shares outstanding	\$58,480,064,497
Net Assets Consist of:	
Paid-in capital	\$58,500,867,147
Total distributable earnings (loss)	(20,802,650)
TOTAL NET ASSETS	\$58,480,064,497

Statement of Assets and Liabilities-continued

Select Shares:	
\$49,982 ÷ 50,000 shares outstanding, no par value, unlimited shares authorized	\$1.00
Automated Shares:	
\$1,116,883,958 ÷ 1,117,276,829 shares outstanding, no par value, unlimited shares authorized	\$1.00
Institutional Shares:	
\$44,853,096,749 ÷ 44,868,900,559 shares outstanding, no par value, unlimited shares authorized	\$1.00
Advisor Shares:	
\$49,982 ÷ 50,000 shares outstanding, no par value, unlimited shares authorized	\$1.00
Service Shares:	
\$6,216,331,567 ÷ 6,218,524,122 shares outstanding, no par value, unlimited shares authorized	\$1.00
Administrative Shares:	
\$49,982 ÷ 50,000 shares outstanding, no par value, unlimited shares authorized	\$1.00
Cash Management Shares:	
\$49,982 ÷ 50,000 shares outstanding, no par value, unlimited shares authorized	\$1.00
Capital Shares:	
\$4,829,109,371 ÷ 4,830,813,498 shares outstanding, no par value, unlimited shares authorized	\$1.00
Trust Shares:	
\$655,940,858 ÷ 656,171,930 shares outstanding, no par value, unlimited shares authorized	\$1.00
Premier Shares:	
\$808,502,066 ÷ 808,787,206 shares outstanding, no par value, unlimited shares authorized	\$1.00

Statement of Operations

Year Ended July 31, 2023

Investment Income:	
Interest	\$2,400,474,816
Expenses:	
Investment adviser fee (Note 5)	113,298,532
Administrative fee (Note 5)	44,260,612
Custodian fees	1,580,830
Transfer agent fees (Note 2)	1,542,730
Directors'/Trustees' fees (Note 5)	300,759
Auditing fees	31,290
Legal fees	13,417
Portfolio accounting fees	216,967
Distribution services fee (Note 5)	1,923,573
Other service fees (Notes 2 and 5)	24,799,169
Share registration costs	882,980
Printing and postage	184,476
Miscellaneous (Note 5)	259,269
TOTAL EXPENSES	189,294,604
Waiver of investment adviser fee (Note 5)	(47,757,079)
Net expenses	141,537,525
Net investment income	2,258,937,291
Net realized gain on investments	2,240,523
Change in net assets resulting from operations	\$2,261,177,814

Statement of Changes in Net Assets

Year Ended July 31	2023	2022
Increase (Decrease) in Net Assets		
Operations:		
Net investment income	\$ 2,258,937,291	\$ 131,731,993
Net realized gain (loss)	2,240,523	(23,055,939)
CHANGE IN NET ASSETS RESULTING FROM OPERATIONS	2,261,177,814	108,676,054
Distributions to Shareholders:		
Select Shares ¹	(214)	—
Automated Shares	(46,031,281)	(3,178,441)
Institutional Shares	(1,826,931,196)	(112,874,570)
Advisor Shares ¹	(214)	—
Service Shares	(215,217,062)	(9,732,842)
Administrative Shares ¹	(203)	—
Cash Management Shares ¹	(193)	—
Capital Shares	(142,593,323)	(4,902,590)
Trust Shares	(26,579,749)	(1,158,642)
Premier Shares ¹	(1,556,761)	_
CHANGE IN NET ASSETS RESULTING FROM DISTRIBUTIONS TO SHAREHOLDERS	(2,258,910,196)	(131,847,085)
Share Transactions:		
Proceeds from sale of shares	316,262,136,779	262,727,989,725
Net asset value of shares issued to shareholders in payment of distributions declared	905,152,706	43,327,917
Cost of shares redeemed	(308,536,213,215)	(263,938,044,594)
CHANGE IN NET ASSETS RESULTING FROM SHARE TRANSACTIONS	8,631,076,270	(1,166,726,952)
Change in net assets	8,633,343,888	(1,189,897,983)
Net Assets:		
Beginning of period	49,846,720,609	51,036,618,592
End of period	\$ 58,480,064,497	\$ 49,846,720,609

1 Reflects operations for the period from July 3, 2023 (commencement of operations) to July 31, 2023.

Notes to Financial Statements

July 31, 2023

1. ORGANIZATION

Federated Hermes Money Market Obligations Trust (the "Trust") is registered under the Investment Company Act of 1940, as amended (the "Act"), as an open-end management investment company. The Trust consists of 16 portfolios. The financial statements included herein are only those of Federated Hermes Treasury Obligations Fund (the "Fund"), a diversified portfolio. The financial statements of the other portfolios are presented separately. The assets of each portfolio are segregated and a shareholder's interest is limited to the portfolio in which shares are held. Each portfolio pays its own expenses. The Fund offers ten classes of shares: Select Shares, Automated Shares, Institutional Shares, Advisor Shares, Service Shares, Administrative Shares, Cash Management Shares, Capital Shares, Trust Shares and Premier Shares. All shares of the Fund have equal rights with respect to voting, except on class-specific matters. The investment objective of the Fund is to provide current income consistent with stability of principal.

The Fund operates as a government money market fund. As a government money market fund, the Fund: (1) invests at least 99.5% of its total assets in: (i) cash; (ii) securities issued or guaranteed by the United States or certain U.S. government agencies or instrumentalities; and/or (iii) repurchase agreements that are collateralized fully; (2) generally continues to use amortized cost to value its portfolio securities and transact at a stable \$1.00 net asset value (NAV); and (3) has elected not to be subject to the liquidity fees and gates requirement at this time as permitted by Rule 2a-7 under the Act.

The Fund's Select Shares, Advisor Shares, Administrative Shares, Cash Management Shares and Premier Shares commenced operations on July 3, 2023.

2. SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of significant accounting policies consistently followed by the Fund in the preparation of its financial statements. These policies are in conformity with U.S. generally accepted accounting principles (GAAP).

Investment Valuation

Securities are valued at amortized cost. The amortized cost method of valuation generally prescribes that an investment is valued at its acquisition cost as adjusted daily for amortization of premium or accretion of discount to the specified redemption value on the nearest call, demand or maturity date, as appropriate. If amortized cost is determined not to approximate fair value, the value of the portfolio securities will be determined in accordance with the procedures described below. There can be no assurance that the Fund could obtain the fair value assigned to an investment if it sold the investment at approximately the time at which the Fund determines its NAV per share, and the actual value obtained could be materially different.

Pursuant to Rule 2a-5 under the Act, the Fund's Board of Trustees (the "Trustees") has designated Federated Investment Management Company (the "Adviser") as the Fund's valuation designee to perform any fair value determinations for securities and other assets held by the Fund. The Adviser is subject to the Trustees' oversight and certain reporting and other requirements intended to provide the Trustees the information needed to oversee the Adviser's fair value determinations.

The Adviser, acting through its valuation committee ("Valuation Committee"), is responsible for determining the fair value of investments. The Valuation Committee is comprised of officers of the Adviser and certain of the Adviser's affiliated companies and determines fair value of securities and oversees the comparison of amortized cost to market-based value. The Valuation Committee is also authorized to use pricing services to provide fair value evaluations of the current value of certain investments for purposes of monitoring the relationship of market-based value and amortized cost. The Valuation Committee employs various methods for reviewing third-party pricing-service evaluations including periodic reviews of third-party pricing services' policies, procedures and valuation methods (including key inputs and assumptions), and review of price challenges by the Adviser based on recent market activity. In the event that market quotations and price evaluations are not available for an investment, the Valuation Committee determines the fair value of the investment in accordance with procedures adopted by the Adviser. The Trustees periodically review the fair valuations made by the Valuation Committee. The Trustees have also approved the Adviser's fair valuation and significant events procedures as part of the Fund's compliance program and will review any changes made to the procedures.

Repurchase Agreements

The Fund may invest in repurchase agreements for short-term liquidity purposes. It is the policy of the Fund to require the other party to a repurchase agreement to transfer to the Fund's custodian or sub-custodian eligible securities or cash with a market value (after transaction costs) at least equal to the repurchase price to be paid under the repurchase agreement. The eligible securities are transferred to accounts with the custodian or sub-custodian in which the Fund holds a "securities entitlement" and exercises "control" as those terms are defined in the Uniform Commercial Code. The Fund has established procedures for monitoring the market value of the transferred securities and requiring the transfer of additional eligible securities if necessary to equal at least the repurchase price. These procedures also allow the other party to require securities to be transferred from the account to the extent that their market value exceeds the repurchase price or in exchange for other eligible securities of equivalent market value.

The insolvency of the other party or other failure to repurchase the securities may delay the disposition of the underlying securities or cause the Fund to receive less than the full repurchase price. Under the terms of the repurchase agreement, any amounts received by the Fund in excess of the repurchase price and related transaction costs must be remitted to the other party. The Fund may enter into repurchase agreements in which eligible securities are transferred into joint trading accounts maintained by the custodian or sub-custodian for investment companies and other clients advised by the Fund's Adviser and its affiliates. The Fund will participate on a pro rata basis with the other investment companies and clients in its share of the securities transferred under such repurchase agreements and in its share of proceeds from any repurchase or other disposition of such securities.

Repurchase agreements are subject to Master Netting Agreements which are agreements between the Fund and its counterparties that provide for the net settlement of all transactions and collateral with the Fund, through a single payment, in the event of default or termination. Amounts presented on the Portfolio of Investments and Statement of Assets and Liabilities are not net settlement amounts but gross. As indicated above, the cash or securities to be repurchased, as shown on the Portfolio of Investments, exceeds the repurchase price to be paid under the agreement reducing the net settlement amount to zero.

Investment Income, Gains and Losses, Expenses and Distributions

Investment transactions are accounted for on a trade-date basis. Realized gains and losses from investment transactions are recorded on an identified-cost basis. Interest income and expenses are accrued daily. Distributions to shareholders are recorded on the ex-dividend date. Distributions of net investment income, if any, are declared daily and paid monthly. Amortization/accretion of premium and discount is included in investment income. Investment income, realized gains and losses, and certain fund-level expenses are allocated to each class based on relative average daily net assets, except that select classes will bear certain expenses unique to those classes. The detail of the total fund expense waiver of \$47,757,079 is disclosed in Note 5. Dividends are declared separately for each class. No class has preferential dividend rights; differences in per share dividend rates are generally due to differences in separate class expenses.

Transfer Agent Fees

For the year ended July 31, 2023, transfer agent fees for the Fund were as follows:

	Transfer Agent Fees Incurred
Select Shares	\$ —
Automated Shares	1,215,310
Institutional Shares	230,656
Advisor Shares	_
Service Shares	70,245
Administrative Shares	_
Cash Management Shares	_
Capital Shares	17,971
Trust Shares	8,358
Premier Shares	190
TOTAL	\$1,542,730

Other Service Fees

The Fund may pay other service fees up to 0.25% of the average daily net assets of the Fund's Select Shares, Automated Shares, Institutional Shares, Advisor Shares, Service Shares, Administrative Shares, Cash Management Shares, Capital Shares, Trust Shares and Premier Shares to unaffiliated financial intermediaries or to Federated Shareholder Services Company (FSSC) for providing services to shareholders and maintaining shareholder accounts. Subject to the terms described in the Expense Limitation note, FSSC may voluntarily reimburse the Fund for other service fees. In addition, unaffiliated third-party financial intermediaries may waive other service fees. This waiver can be modified or terminated at any time.

For the year ended July 31, 2023, other service fees for the Fund were as follows:

	Other Service Fees Incurred
Select Shares	\$ 1
Automated Shares	3,276,181
Institutional Shares	1,858,186
Service Shares	14,088,802
Administrative Shares	10
Cash Management Shares	10
Capital Shares	3,652,420
Trust Shares	1,923,559
TOTAL	\$24,799,169

For the year ended July 31, 2023, the Fund's Advisor Shares and Premier Shares did not incur other service fees; however it may begin to incur this fee upon approval of the Trustees. The Select Shares and Institutional Shares can incur up to 0.25% of average daily net assets. However, the classes will not incur and pay a fee in excess of 0.02% and 0.05%, respectively, until such time as approved by the Trustees.

Federal Taxes

It is the Fund's policy to comply with the Subchapter M provision of the Internal Revenue Code of 1986 (the "Code") and to distribute to shareholders each year substantially all of its income. Accordingly, no provision for federal income tax is necessary. As of and during the year ended July 31, 2023, the Fund did not have a liability for any uncertain tax positions. The Fund recognizes interest and penalties, if any, related to tax liabilities as income tax expense in the Statement of Operations. As of July 31, 2023, tax years 2020 through 2023 remain subject to examination by the Fund's major tax jurisdictions, which include the United States of America and the Commonwealth of Massachusetts.

When-Issued and Delayed-Delivery Transactions

The Fund may engage in when-issued or delayed-delivery transactions. The Fund records when-issued securities on the trade date and maintains security positions such that sufficient liquid assets will be available to make payment for the securities purchased. Securities purchased on a when-issued or delayed-delivery basis are marked to market daily and begin earning interest on the settlement date. Losses may occur on these transactions due to changes in market conditions or the failure of counterparties to perform under the contract.

Other

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts of assets, liabilities, expenses and revenues reported in the financial statements. Actual results could differ materially from those estimated. The Fund applies investment company accounting and reporting guidance.

3. SHARES OF BENEFICIAL INTEREST

The following tables summarize share activity:

	Perio 7/31			Year Ei 7/31/2	
Select Shares:	Shares		Amount	Shares	Amount
Shares sold	50,000	\$	50,000	— \$	_
Shares issued to shareholders in payment of distributions declared	_		_	_	_
Shares redeemed	_		_	—	_
NET CHANGE RESULTING FROM SELECT SHARE TRANSACTIONS	50,000	\$	50,000	— \$; _
	Year Ended 7/31/2023		Year Eı 7/31/2		
Automated Shares:	Shares		Amount	Shares	Amount
Shares sold	1,524,418,947	\$	1,524,418,947	2,894,701,881 \$	2,894,701,881
Shares issued to shareholders in payment of distributions declared	43,797,772		43,797,772	3,061,270	3,061,270
Shares redeemed	(2,067,363,933)		(2,067,363,933)	(3,671,626,586)	(3,671,626,586)
NET CHANGE RESULTING FROM AUTOMATED SHARE TRANSACTIONS	(499,147,214)	\$	(499,147,214)	(773,863,435) \$	(773,863,435)

	Year Ended 7/31/2023		Year Ended 7/31/2022			
Institutional Shares:	Shares		Amount	Shares		Amount
Shares sold	280,616,560,953	\$	280,616,560,953	234,597,319,011	\$	234,597,319,011
Shares issued to shareholders in payment of distributions declared	684,325,622		684,325,622	34,235,903		34,235,903
Shares redeemed	(276,950,636,724)		(276,950,636,724)	(234,781,536,709)	(234,781,536,709)
NET CHANGE RESULTING FROM INSTITUTIONAL SHARE TRANSACTIONS	4,350,249,851	\$	4,350,249,851	(149,981,795)	\$	(149,981,795)
	Perioo 7/31			Year 7/31		
Advisor Shares:	Shares		Amount	Shares		Amount
Shares sold	50,000	\$	50,000	_	\$	
Shares issued to shareholders in payment of distributions declared	_		_	_		_
Shares redeemed	—		—	_		
NET CHANGE RESULTING FROM ADVISOR SHARE TRANSACTIONS	50,000	\$	50,000	_	\$	_
	Year 7/31			Year 7/31		
Service Shares:	Shares		Amount	Shares		Amount
Shares sold	21,454,309,586	\$	21,454,309,586	19,049,431,252	\$	19,049,431,252
Shares issued to shareholders in payment of distributions declared	53,925,418		53,925,418	2,979,735		2,979,735
Shares redeemed	(20,125,859,175)		(20,125,859,175)	(19,579,938,742)		(19,579,938,742)
NET CHANGE RESULTING FROM SERVICE						
SHARE TRANSACTIONS	1,382,375,829	\$	1,382,375,829	(527,527,755)	\$	(527,527,755)
					Year Ended 7/31/2022	
Administrative Shares:	Shares		Amount	Shares		Amount
Shares sold	50,000	\$	50,000	_	\$	_
Shares issued to shareholders in payment of distributions declared	_		_	_		_
Shares redeemed	_		_	_		
NET CHANGE RESULTING FROM ADMINISTRATIVE SHARE TRANSACTIONS	50,000	\$	50,000	_	\$	_

	Perioo 7/31		Year 7/31	
Cash Management Shares:	Shares	Amount	Shares	Amount
Shares sold	50,000	\$ 50,000	_	\$ _
Shares issued to shareholders in payment of distributions declared	_	_	_	_
Shares redeemed	_	—	_	
NET CHANGE RESULTING FROM CASH MANAGEMENT SHARE TRANSACTIONS	50,000	\$ 50,000	_	\$ _
	Year 7/31		Year 7/31	
Capital Shares:	Shares	Amount	Shares	Amount
Shares sold	9,984,241,458	\$ 9,984,241,458	4,606,290,921	\$ 4,606,290,921
Shares issued to shareholders in payment of distributions declared	114,425,707	114,425,707	2,883,959	2,883,959
Shares redeemed	(7,369,002,375)	(7,369,002,375)	(4,367,084,030)	(4,367,084,030)
NET CHANGE RESULTING FROM CAPITAL SHARE TRANSACTIONS	2,729,664,790	\$ 2,729,664,790	242,090,850	\$ 242,090,850
	Year 7/31		Year 7/31	
Trust Shares:	Shares	Amount	Shares	Amount
Shares sold	1,824,661,972	\$ 1,824,661,972	1,580,246,660	\$ 1,580,246,660
Shares issued to shareholders in payment of distributions declared	7,727,601	7,727,601	167,050	167,050
Shares redeemed	(1,973,443,765)	 (1,973,443,765)	(1,537,858,527)	 (1,537,858,527)
NET CHANGE RESULTING FROM TRUST SHARE TRANSACTIONS	(141,054,192)	\$ (141,054,192)	42,555,183	\$ 42,555,183

	Perioo 7/31	 	Year 7/31	
Premier Shares:	Shares	Amount	Shares	Amount
Shares sold	857,743,863	\$ 857,743,863	_	\$
Shares issued to shareholders in payment of distributions declared	950,586	950,586	_	_
Shares redeemed	(49,907,243)	(49,907,243)	_	_
NET CHANGE RESULTING FROM PREMIER SHARE TRANSACTIONS	808,787,206	\$ 808,787,206	_	\$ _
NET CHANGE RESULTING FROM TOTAL FUND SHARE TRANSACTIONS	8,631,076,270	\$ 8,631,076,270	(1,166,726,952)	\$ (1,166,726,952)

1 Reflects operations for the period from July 3, 2023 (commencement of operations) to July 31, 2023.

4. FEDERAL TAX INFORMATION

The tax character of distributions as reported on the Statement of Changes in Net Assets for the years ended July 31, 2023 and 2022, was as follows:

	2023	2022
Ordinary income ¹	\$2,258,910,196	\$131,836,915
Long-term capital gains	\$ —	\$ 10,170

1 For tax purposes, short-term capital gains distributions are considered ordinary income distributions.

As of July 31, 2023, the components of distributable earnings on a tax-basis were as follows:

Undistributed ordinary income	\$	12,766
Capital loss carryforwards	\$(20,	815,416)
TOTAL	\$(20,	802,650)

As of July 31, 2023, the Fund had a capital loss carryforward of \$20,815,416 which will reduce the Fund's taxable income arising from future net realized gains on investments, if any, to the extent permitted by the Code, thereby reducing the amount of distributions to shareholders which would otherwise be necessary to relieve the Fund of any liability for federal income tax. Pursuant to the Code, these net capital losses retain their character as either short-term or long-term and do not expire.

The following schedule summarizes the Fund's capital loss carryforwards:

Short-Term	Long-Term	Total
\$20,815,416	\$—	\$20,815,416

The Fund used capital loss carryforwards of \$2,240,523 to offset capital gains realized during the year ended July 31, 2023.

5. INVESTMENT ADVISER FEE AND OTHER TRANSACTIONS WITH AFFILIATES

Investment Adviser Fee

The advisory agreement between the Fund and the Adviser provides for an annual fee equal to 0.20% of the Fund's average daily net assets. Subject to the terms described in the Expense Limitation note, the Adviser may voluntarily choose to waive any portion of its fee and/or reimburse certain operating expenses of the Fund for competitive reasons such as to maintain the Fund's expense ratio, or as and when appropriate, to maintain positive or zero net yields. For the year ended July 31, 2023, the Adviser voluntarily waived \$47,757,079 of its fee.

Administrative Fee

Federated Administrative Services (FAS), under the Administrative Services Agreement, provides the Fund with administrative personnel and services. For purposes of determining the appropriate rate breakpoint, "Investment Complex" is defined as all of the Federated Hermes Funds subject to a fee under the Administrative Services Agreement. The fee paid to FAS is based on the average daily net assets of the Investment Complex as specified below:

Administrative Fee	Average Daily Net Assets of the Investment Complex
0.100%	on assets up to \$50 billion
0.075%	on assets over \$50 billion

Subject to the terms described in the Expense Limitation note, FAS may voluntarily choose to waive any portion of its fee. For the year ended July 31, 2023, the annualized fee paid to FAS was 0.078% of average daily net assets of the Fund.

In addition, FAS may charge certain out-of-pocket expenses to the Fund.

Distribution Services Fee

The Fund has adopted a Distribution Plan (the "Plan") pursuant to Rule 12b-1 under the Act. Under the terms of the Plan, the Fund will compensate Federated Securities Corp. (FSC), the principal distributor, from the daily net assets of the Fund's Administrative Shares, Cash Management Shares, and Trust Shares to finance activities intended to result in the sale of these shares. The Plan provides that the Fund may incur distribution expenses at the following percentages of average daily net assets annually, to compensate FSC:

	Percentage of Average Daily Net Assets of Class
Administrative Shares	0.10%
Cash Management Shares	0.30%
Trust Shares	0.25%

Subject to the terms described in the Expense Limitation note, FSC may voluntarily choose to waive any portion of its fee. For the year ended July 31, 2023, distribution services fees for the Fund were as follows:

	Distribution Services Fees Incurred
Administrative Shares	\$ 2
Cash Management Shares	12
Trust Shares	1,923,559
TOTAL	\$1,923,573

When FSC receives fees, it may pay some or all of them to financial intermediaries whose customers purchase shares. The Administrative Shares can incur up to 0.10% of average daily net assets. However, the class will not incur and pay a fee in excess of 0.05% until such time as approved by the Trustees.

Other Service Fees

For the year ended July 31, 2023, FSSC received \$29,520 of the other service fees disclosed in Note 2.

Expense Limitation

Due to the possibility of changes in market conditions and other factors, there can be no assurance that the level of waivers/reimbursement/reduction of Fund expenses reflected in the financial highlights will be maintained in the future. However, the Adviser and certain of its affiliates (which may include FSC, FAS and FSSC) on their own initiative have agreed to waive certain amounts of their respective fees and/or reimburse expenses. Total annual fund operating expenses (as shown in the financial highlights, excluding interest expense, extraordinary expenses and proxy-related expenses paid by the Fund, if any) paid by the Fund's Select Shares, Automated Shares, Institutional Shares, Advisor Shares, Service Shares, Administrative Shares, Cash Management Shares, Capital Shares, Trust Shares and Premier Shares (after the voluntary waivers and/or reimbursements) will not exceed 0.17%, 0.55%, 0.20%, 0.15%, 0.45%, 0.45%, 0.70%, 0.30%, 0.70% and 0.15% (the "Fee Limit"), respectively, up to but not including the later of (the "Termination Date"): (a) October 1, 2024; or (b) the date of the Fund's next effective Prospectus. While the Adviser and its applicable affiliates currently do not anticipate terminating or increasing these arrangements prior to the Termination Date, these arrangements may only be terminated or the Fee Limit increased prior to the Termination Date with the agreement of the Trustees.

Directors'/Trustees' and Miscellaneous Fees

Certain Officers and Trustees of the Fund are Officers and Directors or Trustees of certain of the above companies. To efficiently facilitate payment, Independent Directors'/Trustees' fees and certain expenses related to conducting meetings of the Directors/Trustees and other miscellaneous expenses are paid by an affiliate of the Adviser which in due course are reimbursed by the Fund. These expenses related to conducting meetings of the Directors/Trustees and other miscellaneous expenses may be included in Accrued and Miscellaneous Expenses on the Statement of Assets and Liabilities and Statement of Operations, respectively.

6. CREDIT RISK

The Fund may place its cash on deposit with financial institutions in the United States, which are insured by the Federal Deposit Insurance Company ("FDIC") up to \$250,000. The Fund's credit risk in the event of failure of these financial institutions is represented by the difference between the FDIC limit and the total amounts on deposit. The Fund from time to time may have amounts on deposit in excess of the insured limits.

7. INTERFUND LENDING

Pursuant to an Exemptive Order issued by the Securities and Exchange Commission, the Fund, along with other funds advised by subsidiaries of Federated Hermes, Inc., may participate in an interfund lending program. This program provides an alternative credit facility allowing the Fund to borrow from other participating affiliated funds. As of July 31, 2023, there were no outstanding loans. During the year ended July 31, 2023, the program was not utilized.

8. INDEMNIFICATIONS

Under the Fund's organizational documents, its Officers and Directors/Trustees are indemnified against certain liabilities arising out of the performance of their duties to the Fund (other than liabilities arising out of their willful misfeasance, bad faith, gross negligence or reckless disregard of their duties to the Fund). In addition, in the normal course of business, the Fund provides certain indemnifications under arrangements with third parties. Typically, obligations to indemnify a third party arise in the context of an arrangement entered into by the Fund under which the Fund agrees to indemnify such third party for certain liabilities arising out of actions taken pursuant to the arrangement, provided the third party's actions are not deemed to have breached an agreed-upon standard of care (such as willful misfeasance, bad faith, gross negligence or reckless disregard of their duties under the contract). The Fund's maximum exposure under these arrangements is unknown as this would involve future claims that may be made against the Fund that have not yet arisen. The Fund does not anticipate any material claims or losses pursuant to these arrangements at this time, and accordingly expects the risk of loss to be remote.

9. OTHER MATTERS

An outbreak of respiratory disease caused by a novel coronavirus was first detected in China in late 2019 and subsequently spread globally. As of the date of the issuance of these financial statements, this coronavirus has resulted in, and may continue to result in, closed borders, enhanced health screenings, disruptions to healthcare service preparation and delivery, quarantines, cancellations, and disruptions to supply chains, workflow operations and consumer activity, as well as general concern and uncertainty. The impact of this coronavirus has resulted in substantial economic volatility. Health crises caused by outbreaks, such as the coronavirus outbreak, may exacerbate other preexisting political, social and economic risks. The impact of this outbreak, and other epidemics and pandemics that may arise in the future, could continue to negatively affect the worldwide economy, as well as the economies of individual countries, individual companies (including certain Fund service providers and issuers of the Fund's investments) and the markets in general in significant and unforeseen ways. In addition, governments, their regulatory agencies, or self-regulatory organizations may take actions in response to the pandemic, including significant fiscal and monetary policy changes, that may affect the instruments in which the Fund invests or the issuers of such investments. Any such impact could adversely affect the Fund's performance.

10. SUBSEQUENT EVENT

The Trustees have approved a reduction in the stated gross advisory fee of the Fund. Effective October 1, 2023, the Fund's gross investment advisory fee will decrease from 0.20% to 0.15% of the Fund's average daily net assets.

11. FEDERAL TAX INFORMATION (UNAUDITED)

For the fiscal year ended July 31, 2023, 100% of dividends paid by the Fund are interest related dividends, as provided by the American Jobs Creation Act of 2004.

Report of Independent Registered Public Accounting Firm

TO THE BOARD OF TRUSTEES OF FEDERATED HERMES MONEY MARKET OBLIGATIONS TRUST AND THE SHAREHOLDERS OF FEDERATED HERMES TREASURY OBLIGATIONS FUND:

Opinion on the Financial Statements

We have audited the accompanying statement of assets and liabilities of Federated Hermes Treasury Obligations Fund (the Fund), a portfolio of Federated Hermes Money Market Obligations Trust, including the portfolio of investments, as of July 31, 2023, the related statement of operations for the year then ended, the statements of changes in net assets for each of the years in the two year period then ended, and the related notes (collectively, the financial statements) and the financial highlights for each of the years or periods in the five year period then ended. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Fund as of July 31, 2023, the results of its operations for the year then ended, the changes in its net assets for each of the years or periods in the five year period then ended, in conformity with U.S. generally accepted accounting principles.

Basis for Opinion

These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Fund in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Such procedures also included confirmation of securities owned as of July 31, 2023, by correspondence with custodians and brokers; when replies were not received from brokers, we performed other auditing procedures. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights. We believe that our audits provide a reasonable basis for our opinion.

KPMG- LLP

We have served as the auditor of one or more of Federated Hermes' investment companies since 2006.

Boston, Massachusetts September 25, 2023

Shareholder Expense Example (unaudited)

As a shareholder of the Fund, you incur ongoing costs, including management fees and to the extent applicable, distribution (12b-1) fees and/or other service fees and other Fund expenses. This Example is intended to help you to understand your ongoing costs (in dollars) of investing in the Fund and to compare these costs with the ongoing costs of investing in other mutual funds. It is based on an investment of \$1,000 invested at the beginning of the period and held for the entire period from February 1, 2023 to July 31, 2023.

ACTUAL EXPENSES

The first section of the table below provides information about actual account values and actual expenses. You may use the information in this section, together with the amount you invested, to *estimate* the expenses that you incurred over the period. Simply divide your account value by 1,000 (for example, an 8,600 account value divided by 1,000 = 8.6), then multiply the result by the number in the first section under the heading entitled "Expenses Paid During Period" to estimate the expenses attributable to your investment during this period.

HYPOTHETICAL EXAMPLE FOR COMPARISON PURPOSES

The second section of the table below provides information about hypothetical account values and hypothetical expenses based on the Fund's actual expense ratio and an *assumed* rate of return of 5% per year before expenses, which is not the Fund's actual return. Thus, you should *not* use the hypothetical account values and expenses to estimate the actual ending account balance or your expenses for the period. Rather, these figures are required to be provided to enable you to compare the ongoing costs of investing in the Fund with other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only. Therefore, the second section of the table is useful in comparing ongoing costs only, and will not help you determine the relative *total* costs of owning different funds.

	Beginning Account Value 2/1/2023	Ending Account Value 7/31/2023	Expenses Paid During Period
Actual:			
Select Shares	\$1,000	\$1,004.00	\$0.14 ²
Automated Shares	\$1,000	\$1,022.10	\$2.71
Institutional Shares	\$1,000	\$1,023.80	\$1.00
Advisor Shares	\$1,000	\$1,004.00	\$0.12 ³
Service Shares	\$1,000	\$1,022.50	\$2.26
Administrative Shares	\$1,000	\$1,003.80	\$0.36 ⁴
Cash Management Shares	\$1,000	\$1,003.60	\$0.56 ⁵
Capital Shares	\$1,000	\$1,023.20	\$1.50
Trust Shares	\$1,000	\$1,021.30	\$3.51
Premier Shares	\$1,000	\$1,004.00	\$0.12 ⁶
Hypothetical (assuming a 5% return before expenses):			
Select Shares	\$1,000	\$1,023.95	\$0.85 ²
Automated Shares	\$1,000	\$1,022.12	\$2.71
Institutional Shares	\$1,000	\$1,023.80	\$1.00
Advisor Shares	\$1,000	\$1,024.05	\$0.75 ³
Service Shares	\$1,000	\$1,022.56	\$2.26
Administrative Shares	\$1,000	\$1,022.56	\$2.26 ⁴
Cash Management Shares	\$1,000	\$1,021.32	\$3.51 ⁵
Capital Shares	\$1,000	\$1,023.31	\$1.51
Trust Shares	\$1,000	\$1,021.32	\$3.51
Premier Shares	\$1,000	\$1,024.05	\$0.75 ⁶

1 Expenses are equal to the Fund's annualized net expense ratios, multiplied by the average account value over the period, multiplied by 181/365 (to reflect the one-half-year period). The annualized net expense ratios are as follows:

Select Shares	0.17%
Automated Shares	0.54%
Institutional Shares	0.20%
Advisor Shares	0.15%
Service Shares	0.45%
Administrative Shares	0.45%
Cash Management Shares	0.70%
Capital Shares	0.30%
Trust Shares	0.70%
Premier Shares	0.15%

- 2 "Actual" expense information for the Fund's Select Shares is for the period from July 3, 2023 (commencement of operations) to July 31, 2023. Actual expenses are equal to the Fund's annualized net expense ratio of 0.17%, multiplied by 29/365 (to reflect the period from the commencement of operations to July 31, 2023). "Hypothetical" expense information for Select Shares is presented on the basis of the full one-half year period to enable comparison to other funds. It is based on assuming the same net expense ratio and average account value over the period, but it is multiplied by 181/365 (to reflect the half year period)
- 3 "Actual" expense information for the Fund's Advisor Shares is for the period from July 3, 2023 (commencement of operations) to July 31, 2023. Actual expenses are equal to the Fund's annualized net expense ratio of 0.15%, multiplied by 29/365 (to reflect the period from the commencement of operations to July 31, 2023). "Hypothetical" expense information for Advisor Shares is presented on the basis of the full one-half year period to enable comparison to other funds. It is based on assuming the same net expense ratio and average account value over the period, but it is multiplied by 181/365 (to reflect the half year period).
- 4 "Actual" expense information for the Fund's Administrative Shares is for the period from July 3, 2023 (commencement of operations) to July 31, 2023. Actual expenses are equal to the Fund's annualized net expense ratio of 0.45%, multiplied by 29/365 (to reflect the period from the commencement of operations to July 31, 2023). "Hypothetical" expense information for Administrative Shares is presented on the basis of the full one-half year period to enable comparison to other funds. It is based on assuming the same net expense ratio and average account value over the period, but it is multiplied by 181/365 (to reflect the half year period).
- 5 "Actual" expense information for the Fund's Cash Management Shares is for the period from July 3, 2023 (commencement of operations) to July 31, 2023. Actual expenses are equal to the Fund's annualized net expense ratio of 0.70%, multiplied by 29/365 (to reflect the period from the commencement of operations to July 31, 2023). "Hypothetical" expense information for Cash Management Shares is presented on the basis of the full one-half year period to enable comparison to other funds. It is based on assuming the same net expense ratio and average account value over the period, but it is multiplied by 181/365 (to reflect the half year period).
- 6 "Actual" expense information for the Fund's Premier Shares is for the period from July 3, 2023 (commencement of operations) to July 31, 2023. Actual expenses are equal to the Fund's annualized net expense ratio of 0.15%, multiplied by 29/365 (to reflect the period from the commencement of operations to July 31, 2023). "Hypothetical" expense information for Premier Shares is presented on the basis of the full one-half year period to enable comparison to other funds. It is based on assuming the same net expense ratio and average account value over the period, but it is multiplied by 181/365 (to reflect the half year period).

Board of Trustees and Trust Officers

The Board of Trustees is responsible for managing the Trust's business affairs and for exercising all the Trust's powers except those reserved for the shareholders. The following tables give information about each Trustee and the senior officers of the Fund. Where required, the tables separately list Trustees who are "interested persons" of the Fund (i.e., "Interested" Trustees) and those who are not (i.e., "Independent" Trustees). Unless otherwise noted, the address of each person listed is 1001 Liberty Avenue, Pittsburgh, PA 15222-3779. The address of all Independent Trustees listed is 4000 Ericsson Drive, Warrendale, PA 15086-7561; Attention: Mutual Fund Board. As of December 31, 2022, the Trust comprised 16 portfolio(s), and the Federated Hermes Fund Family consisted of 33 investment companies (comprising 102 portfolios). Unless otherwise noted, each Officer is elected annually. Unless otherwise noted, each Trustee oversees all portfolios in the Federated Hermes Fund Family and serves for an indefinite term. The Fund's Statement of Additional Information includes additional information about Trust Trustees and is available, without charge and upon request, by calling 1-800-341-7400, Option #4.

INTERESTED TRUSTEES BACKGROUND

Name Birth Date Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years, Other Directorships Held and Previous Position(s)
J. Christopher Donahue* Birth Date: April 11, 1949 PRESIDENT AND TRUSTEE Indefinite Term Began serving: April 1989	Principal Occupations : Principal Executive Officer and President of certain of the Funds in the Federated Hermes Fund Family; Director or Trustee of the Funds in the Federated Hermes Fund Family; President, Chief Executive Officer and Director, Federated Hermes, Inc.; Chairman and Trustee, Federated Investment Management Company; Trustee, Federated Investment Counseling; Chairman and Director, Federated Global Investment Management Corp.; Chairman and Trustee, Federated Equity Management Company of Pennsylvania; Trustee, Federated Shareholder Services Company; Director, Federated Services Company.
	Previous Positions : President, Federated Investment Counseling; President and Chief Executive Officer, Federated Investment Management Company, Federated Global Investment Management Corp. and Passport Research, Ltd; Chairman, Passport Research, Ltd.

Name Birth Date Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years, Other Directorships Held and Previous Position(s)
Thomas R. Donahue* Birth Date: October 20, 1958 TRUSTEE Indefinite Term Began serving: May 2016	Principal Occupations : Director or Trustee of certain of the funds in the Federated Hermes Fund Family; Chief Financial Officer, Treasurer, Vice President and Assistant Secretary, Federated Hermes, Inc.; Chairman and Trustee, Federated Administrative Services; Chairman and Director, Federated Administrative Services, Inc.; Trustee and Treasurer, Federated Advisory Services Company; Director or Trustee and Treasurer, Federated Equity Management Company of Pennsylvania, Federated Global Investment Management Corp., Federated Investment Counseling, and Federated Investment Management Company; Director, MDTA LLC; Director, Executive Vice President and Assistant Secretary, Federated Securities Corp.; Director or Trustee and Chairman, Federated Services Company and Federated Shareholder Services Company; and Director and President, FII Holdings, Inc.
	Previous Positions : Director, Federated Hermes, Inc.; Assistant Secretary, Federated Investment Management Company, Federated Global Investment Management Company and Passport Research, LTD; Treasurer, Passport Research, LTD; Executive Vice President, Federated Securities Corp.; and Treasurer, FII Holdings, Inc.

* Family relationships and reasons for "interested" status: J. Christopher Donahue and Thomas R. Donahue are brothers. Both are "interested" due to their beneficial ownership of shares of Federated Hermes, Inc. and the positions they hold with Federated Hermes, Inc. and its subsidiaries.

INDEPENDENT TRUSTEES BACKGROUND

Name Birth Date Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years, Other Directorships Held, Previous Position(s) and Qualifications
John T. Collins Birth Date: January 24, 1947 TRUSTEE Indefinite Term Began serving:	Principal Occupations : Director or Trustee, and Chair of the Board of Directors or Trustees, of the Federated Hermes Fund Family; formerly, Chairman and CEO, The Collins Group, Inc. (a private equity firm) (Retired).
September 2013	Other Directorships Held : Director, KLX Energy Services Holdings, Inc. (oilfield services); former Director of KLX Corp. (aerospace).
	Qualifications: Mr. Collins has served in several business and financial management roles and directorship positions throughout his career. Mr. Collins previously served as Chairman and CEO of The Collins Group, Inc. (a private equity firm) and as a Director of KLX Corp. Mr. Collins serves as Chairman Emeriti, Bentley University. Mr. Collins previously served as Director and Audit Committee Member, Bank of America Corp.; Director, FleetBoston Financial Corp.; and Director, Beth Israel Deaconess Medical Center (Harvard University Affiliate Hospital).

Name Birth Date Positions Held with Trust	Principal Occupation(s) for Past Five Years,
Date Service Began G. Thomas Hough Birth Date: February 28, 1955 TRUSTEE	Other Directorships Held, Previous Position(s) and Qualifications Principal Occupations: Director or Trustee, Chair of the Audit Committee of the Federated Hermes Fund Family; formerly, Vice Chair, Ernst & Young LLP (public accounting firm) (Retired).
Indefinite Term Began serving: August 2015	Other Directorships Held : Director, Chair of the Audit Committee, Equifax, Inc.; Lead Director, Member of the Audit and Nominating and Corporate Governance Committees, Haverty Furniture Companies, Inc.; formerly, Director, Member of Governance and Compensation Committees, Publix Super Markets, Inc.
	Qualifications: Mr. Hough has served in accounting, business management and directorship positions throughout his career. Mr. Hough most recently held the position of Americas Vice Chair of Assurance with Ernst & Young LLP (public accounting firm). Mr. Hough serves on the President's Cabinet and Business School Board of Visitors for the University of Alabama. Mr. Hough previously served on the Business School Board of Visitors for Wake Forest University, and he previously served as an Executive Committee member of the United States Golf Association.
Maureen Lally-Green Birth Date: July 5, 1949 TRUSTEE Indefinite Term Began serving: August 2009	Principal Occupations : Director or Trustee of the Federated Hermes Fund Family; Adjunct Professor Emerita of Law, Duquesne University School of Law; formerly, Dean of the Duquesne University School of Law and Professor of Law and Interim Dean of the Duquesne University School of Law; formerly, Associate General Secretary and Director, Office of Church Relations, Diocese of Pittsburgh.
	Other Directorships Held: Director, CNX Resources Corporation (natural gas).
	Qualifications : Judge Lally-Green has served in various legal and business roles and directorship positions throughout her career. Judge Lally-Green previously held the position of Dean of the School of Law of Duquesne University (as well as Interim Dean). Judge Lally-Green previously served as Associate General Secretary of the Diocese of Pittsburgh, a member of the Superior Court of Pennsylvania and as a Professor of Law, Duquesne University School of Law. Judge Lally- Green was appointed by the Supreme Court of Pennsylvania to serve on the Supreme Court's Board of Continuing Judicial Education and the Supreme Court's Appellate Court Procedural Rules Committee. Judge Lally-Green also currently holds the positions on not for profit or for profit boards of directors as follows: Director and Chair, UPMC Mercy Hospital; Regent, Saint Vincent Seminary; Member, Pennsylvania State Board of Education (public); Director, Catholic Charities, Pittsburgh; and Director CNX Resources Corporation (natural gas). Judge Lally-Green has held the positions of: Director, Auberle; Director, Epilepsy Foundation of Western and Central Pennsylvania; Director, Ireland Institute of Pittsburgh; Director, Saint Thomas More Society; Director and Chair, Catholic High Schools of the Diocese of Pittsburgh, Inc.; Director, Pennsylvania Bar Institute; Director, St. Vincent College; Director and Chair, North Catholic High School, Inc.; Director and Vice Chair, Our Campaign for the Church Alive!, Inc.; and Director and Vice Chair, Saint Francis University.

Name Birth Date	
Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years, Other Directorships Held, Previous Position(s) and Qualifications
Thomas M. O'Neill Birth Date: June 14, 1951 TRUSTEE Indefinite Term Began serving: August 2006	Principal Occupations : Director or Trustee of the Federated Hermes Fund Family; Sole Proprietor, Navigator Management Company (investment and strategic consulting).
	Other Directorships Held: None.
	Qualifications: Mr. O'Neill has served in several business, mutual fund and financial management roles and directorship positions throughout his career. Mr. O'Neill serves as Director, Medicines for Humanity. Mr. O'Neill previously served as Chief Executive Officer and President, Managing Director and Chief Investment Officer, Fleet Investment Advisors; President and Chief Executive Officer, Aeltus Investment Management, Inc.; General Partner, Hellman, Jordan Management Co., Boston, MA; Chief Investment Officer, The Putnam Companies, Boston, MA; Credit Analyst and Lending Officer, Fleet Bank; Director and Consultant, EZE Castle Software (investment order management software); Director, Midway Pacific (lumber); and Director, The Golisano Children's Museum of Naples, Florida.
Madelyn A. Reilly Birth Date: February 2, 1956 TRUSTEE Indefinite Term Began serving: November 2020	Principal Occupations : Director or Trustee of the Federated Hermes Fund Family; formerly, Senior Vice President for Legal Affairs, General Counsel and Secretary of Board of Directors, Duquesne University (Retired).
	Other Directorships Held: None.
	Qualifications: Ms. Reilly has served in various business and legal management roles throughout her career. Ms. Reilly previously served as Senior Vice President for Legal Affairs, General Counsel and Secretary of Board of Directors and Director of Risk Management and Associate General Counsel, Duquesne University. Prior to her work at Duquesne University, Ms. Reilly served as Assistant General Counsel of Compliance and Enterprise Risk as well as Senior Counsel of Environment, Health and Safety, PPG Industries. Ms. Reilly currently serves as a member of the Board of Directors of UPMC Mercy Hospital.

Name Birth Date	
Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years, Other Directorships Held, Previous Position(s) and Qualifications
P. Jerome Richey Birth Date: February 23, 1949 TRUSTEE Indefinite Term Began serving: September 2013	Principal Occupations : Director or Trustee of the Federated Hermes Fund Family; Retired; formerly, Senior Vice Chancellor and Chief Legal Officer, University of Pittsburgh and Executive Vice President and Chief Legal Officer, CONSOL Energy Inc. (now split into two separate publicly traded companies known as CONSOL Energy Inc. and CNX Resources Corp.).
	Other Directorships Held: None.
	Qualifications: Mr. Richey has served in several business and legal management roles and directorship positions throughout his career. Mr. Richey most recently held the positions of Senior Vice Chancellor and Chief Legal Officer, University of Pittsburgh. Mr. Richey previously served as Chairman of the Board, Epilepsy Foundation of Western Pennsylvania and Chairman of the Board, World Affairs Council of Pittsburgh. Mr. Richey previously served as Chief Legal Officer and Executive Vice President, CONSOL Energy Inc. and CNX Gas Company; and Board Member, Ethics Counsel and Shareholder, Buchanan Ingersoll & Rooney PC (a law firm).
John S. Walsh Birth Date: November 28, 1957 TRUSTEE Indefinite Term Began serving: January 1999	Principal Occupations : Director or Trustee of the Federated Hermes Fund Family; President and Director, Heat Wagon, Inc. (manufacturer of construction temporary heaters); President and Director, Manufacturers Products, Inc. (distributor of portable construction heaters); President, Portable Heater Parts, a division of Manufacturers Products, Inc.
	Other Directorships Held: None.
	Qualifications : Mr. Walsh has served in several business management roles and directorship positions throughout his career. Mr. Walsh previously served as Vice President, Walsh & Kelly, Inc. (paving contractors).

OFFICERS

Name Birth Date Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years and Previous Position(s)
Lori A. Hensler Birth Date: January 6, 1967 TREASURER Officer since: April 2013	Principal Occupations : Principal Financial Officer and Treasurer of the Federated Hermes Fund Family; Senior Vice President, Federated Administrative Services; Financial and Operations Principal for Federated Securities Corp.; and Assistant Treasurer, Federated Investors Trust Company. Ms. Hensler has received the Certified Public Accountant designation.
	Previous Positions: Controller of Federated Hermes, Inc.; Senior Vice President and Assistant Treasurer, Federated Investors Management Company; Treasurer, Federated Investors Trust Company; Assistant Treasurer, Federated Administrative Services, Federated Administrative Services, Inc., Federated Securities Corp., Edgewood Services, Inc., Federated Advisory Services Company, Federated Equity Management Company of Pennsylvania, Federated Global Investment Management Corp., Federated Investment Counseling, Federated Investment Management Company, Passport Research, Ltd., and Federated MDTA, LLC; Financial and Operations Principal for Federated Securities Corp., Edgewood Services, Inc. and Southpointe Distribution Services, Inc.
Peter J. Germain Birth Date: September 3, 1959 CHIEF LEGAL OFFICER, SECRETARY AND EXECUTIVE VICE PRESIDENT Officer since: January 2005	Principal Occupations: Mr. Germain is Chief Legal Officer, Secretary and Executive Vice President of the Federated Hermes Fund Family. He is General Counsel, Chief Legal Officer, Secretary and Executive Vice President, Federated Hermes, Inc.; Trustee and Senior Vice President, Federated Investors Management Company; Trustee and President, Federated Administrative Services; Director and President, Federated Administrative Services; Director and Vice President, Federated Securities Corp.; Director and Secretary, Federated Private Asset Management, Inc.; Secretary, Federated Shareholder Services Company; and Secretary, Retirement Plan Service Company of America. Mr. Germain joined Federated Hermes, Inc. in 1984 and is a member of the Pennsylvania Bar Association.
	Previous Positions : Deputy General Counsel, Special Counsel, Managing Director of Mutual Fund Services, Federated Hermes, Inc.; Senior Vice President, Federated Services Company; and Senior Corporate Counsel, Federated Hermes, Inc.
Stephen Van Meter Birth Date: June 5, 1975 CHIEF COMPLIANCE OFFICER AND SENIOR VICE PRESIDENT Officer since: July 2015	Principal Occupations: Senior Vice President and Chief Compliance Officer of the Federated Hermes Fund Family; Vice President and Chief Compliance Officer of Federated Hermes, Inc. and Chief Compliance Officer of certain of its subsidiaries. Mr. Van Meter joined Federated Hermes, Inc. in October 2011. He holds FINRA licenses under Series 3, 7, 24 and 66.
	Previous Positions: Mr. Van Meter previously held the position of Compliance Operating Officer, Federated Hermes, Inc. Prior to joining Federated Hermes, Inc., Mr. Van Meter served at the United States Securities and Exchange Commission in the positions of Senior Counsel, Office of Chief Counsel, Division of Investment Management and Senior Counsel, Division of Enforcement.

Name Birth Date Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years and Previous Position(s)
Deborah A. Cunningham Birth Date: September 15, 1959 CHIEF INVESTMENT OFFICER Officer since: May 2004 Portfolio Manager since: January 1994	Principal Occupations : Deborah A. Cunningham has been the Fund's Portfolio Manager since January 1994. Ms. Cunningham was named Chief Investment Officer of Federated Hermes' money market products in 2004. She joined Federated Hermes in 1981 and has been a Senior Portfolio Manager since 1997 and an Executive Vice President of the Fund's Adviser since 2009. Ms. Cunningham has received the Chartered Financial Analyst designation and holds an M.S.B.A. in Finance from Robert Morris College.

Evaluation and Approval of Advisory Contract – May 2023

FEDERATED HERMES TREASURY OBLIGATIONS FUND (THE "FUND")

At its meetings in May 2023 (the "May Meetings"), the Fund's Board of Trustees (the "Board"), including those Trustees who are not "interested persons" of the Fund, as defined in the Investment Company Act of 1940 (the "Independent Trustees"), reviewed and unanimously approved the continuation of the investment advisory contract between the Fund and Federated Investment Management Company (the "Adviser") (the "Contract") for an additional one-year term. The Board's determination to approve the continuation of the Contract reflects the exercise of its business judgment after considering all of the information and factors believed to be relevant and appropriate on whether to approve the continuation of the existing arrangement. The information, factors and conclusions that formed the basis for the Board's approval are summarized below.

Information Received and Review Process

At the request of the Independent Trustees, the Fund's Chief Compliance Officer (the "CCO") furnished to the Board in advance of its May Meetings an independent written evaluation of the Fund's management fee (the "CCO Fee Evaluation Report"). The Board considered the CCO Fee Evaluation Report, along with other information, in evaluating the reasonableness of the Fund's management fee and in determining to approve the continuation of the Contract. The CCO, in preparing the CCO Fee Evaluation Report, has the authority to retain consultants, experts or staff as reasonably necessary to assist in the performance of his duties, reports directly to the Board, and can be terminated only with the approval of a majority of the Independent Trustees. At the request of the Independent Trustees, the CCO Fee Evaluation Report followed the same general approach and covered the same topics as that of the report that had previously been delivered by the CCO in his capacity as "Senior Officer" prior to the elimination of the Senior Officer position in December 2017.

In addition to the extensive materials that comprise and accompany the CCO Fee Evaluation Report, the Board considered information specifically prepared in connection with the approval of the continuation of the Contract that was presented at the May Meetings. In this regard, in the months preceding the May Meetings, the Board requested and reviewed written responses and supporting materials prepared by the Adviser and its affiliates (collectively, "Federated Hermes") in response to requests posed to Federated Hermes by independent legal counsel on behalf of the Independent Trustees encompassing a wide variety of topics, including those summarized below. The Board also considered such additional matters as the Independent Trustees deemed reasonably necessary to evaluate the Contract, which included detailed information about the Fund and Federated Hermes furnished to the Board at its meetings throughout the year and in between regularly scheduled meetings on particular matters as the need arose.

The Board's consideration of the Contract included review of materials and information covering the following matters, among others: the nature, quality and extent of the advisory and other services provided to the Fund by Federated Hermes; Federated Hermes' business and operations; the Adviser's investment philosophy, personnel and processes; the Fund's investment objectives and strategies; the Fund's short-term and long-term performance (in absolute terms, both on a gross basis and net of expenses, and relative to the Fund's particular investment program and a group of its peer funds and/or its benchmark, as appropriate); the Fund's investment objectives; the Fund's fees and expenses, including the advisory fee and the overall expense structure of the Fund (both in absolute terms and relative to a group of its peer funds), with due regard for contractual or voluntary expense limitations (if any); the financial condition of Federated Hermes: the Adviser's profitability with respect to managing the Fund: distribution and sales activity for the Fund: and the use and allocation of brokerage commissions derived from trading the Fund's portfolio securities (if any).

The Board also considered judicial decisions concerning allegedly excessive investment advisory fees charged to other registered funds in evaluating the Contract. Using these judicial decisions as a guide, the Board observed that the following factors may be relevant to an adviser's fiduciary duty with respect to its receipt of compensation from a fund: (1) the nature and quality of the services provided by the adviser to the fund and its shareholders, including the performance of the fund, its benchmark and comparable funds; (2) the adviser's cost of providing the services and the profitability to the adviser of providing advisory services to the fund; (3) the extent to which the adviser may realize "economies of scale" as the fund grows larger and, if such economies of scale exist, whether they have been appropriately shared with the fund and its shareholders or the family of funds; (4) any "fall-out" benefits that accrue to the adviser because of its relationship with the fund, including research services received from brokers that execute fund trades and any fees paid to affiliates of the adviser for services rendered to the fund; (5) comparative fee and expense structures, including a comparison of management fees paid to the adviser with those paid by similar funds managed by the same adviser or other advisers as well as management fees charged to institutional and other advisory clients of the same adviser for what might be viewed as like services; and (6) the extent of care, conscientiousness and independence with which the fund's board members perform their duties and their expertise, including whether they are fully informed about all facts the board deems relevant to its consideration of the adviser's services and fees. The Board noted that the Securities and Exchange Commission ("SEC") disclosure requirements

regarding the basis for a fund board's approval of the fund's investment advisory contract generally align with the factors listed above. The Board was guided by these factors in its evaluation of the Contract to the extent it considered them to be appropriate and relevant, as discussed further below. The Board considered and weighed these factors in light of its substantial accumulated experience in governing the Fund and working with Federated Hermes on matters relating to the oversight of the other funds advised by Federated Hermes (each, a "Federated Hermes Fund" and, collectively, the "Federated Hermes Funds").

In addition, the Board considered the preferences and expectations of Fund shareholders and the potential disruptions of the Fund's operations and various risks, uncertainties and other effects that could occur as a result of a decision to terminate or not renew the Contract. In particular, the Board recognized that many shareholders likely have invested in the Fund based on the strength of Federated Hermes' industry standing and reputation and with the expectation that Federated Hermes will have a continuing role in providing advisory services to the Fund. Thus, the Board observed that there are a range of investment options available to the Fund's shareholders and such shareholders in the marketplace, having had the opportunity to consider other investing in the Fund.

In determining to approve the continuation of the Contract, the members of the Board reviewed and evaluated information and factors they believed to be relevant and appropriate through the exercise of their reasonable business judgment. While individual members of the Board may have weighed certain factors differently, the Board's determination to approve the continuation of the Contract was based on a comprehensive consideration of all information provided to the Board throughout the year and specifically with respect to the continuation of the Contract. The Board recognized that its evaluation process is evolutionary and that the factors considered and emphasis placed on relevant factors may change in recognition of changing circumstances in the registered fund marketplace. The Independent Trustees were assisted throughout the evaluation process by independent legal counsel. In connection with their deliberations at the May Meetings, the Independent Trustees met separately in executive session with their independent legal counsel and without management present to review the relevant materials and consider their responsibilities under applicable laws. In addition, senior management representatives of Federated Hermes also met with the Independent Trustees and their independent legal counsel to discuss the materials and presentations furnished to the Board at the May Meetings. The Board considered the approval of the Contract for the Fund as part of its consideration of agreements for funds across the family of Federated Hermes Funds, but its approvals were made on a fund-by-fund basis.

Nature, Extent and Quality of Services

The Board considered the nature, extent and quality of the services provided to the Fund by the Adviser and the resources of Federated Hermes dedicated to the Fund. In this regard, the Board evaluated, among other things, the terms of the Contract and the range of services provided to the Fund by Federated Hermes. The Board considered the Adviser's personnel, investment philosophy and process, investment research capabilities and resources, trade operations capabilities, experience and performance track record. The Board reviewed the qualifications, backgrounds and responsibilities of the portfolio management team primarily responsible for the day-to-day management of the Fund and Federated Hermes' ability and experience in attracting and retaining qualified personnel to service the Fund. The Board considered the trading operations by the Advisers, including the execution of portfolio transactions and the selection of brokers for those transactions. In addition, the Board noted that the Fund is a money market mutual fund that operates in accordance with the limitations set forth in Rule 2a-7 under the 1940 Act. In this connection, the Board considered the expertise of the Adviser in managing money market funds, its extensive experience with the requirements of Rule 2a-7 and its commitment to managing the Fund in accordance with these requirements. The Board also considered the Adviser's ability to deliver competitive investment performance for the Fund when compared to the Fund's Performance Peer Group (as defined below), which was deemed by the Board to be a useful indicator of how the Adviser is executing the Fund's investment program. The Board also considered the additional yield support provided by Federated Hermes, in the form of voluntary fee waivers and/or expense reimbursements, in order to maintain a positive yield for the Fund in the low interest rate environment.

In addition, the Board considered the financial resources and overall reputation of Federated Hermes and its willingness to consider and make investments in personnel, infrastructure, technology, cybersecurity, business continuity planning and operational enhancements that are designed to benefit the Federated Hermes Funds. The Board noted that the significant acquisition of Hermes Fund Managers Limited by Federated Hermes has deepened Federated Hermes' investment management expertise and capabilities and expanded its access to analytical resources related to environmental, social and governance ("ESG") factors and issuer engagement on ESG matters. The Board considered the quality of Federated Hermes' communications with the Board and responsiveness to Board inquiries and requests made from time to time with respect to the Federated Hermes Funds. The Board also considered that Federated Hermes is responsible for providing the Federated Hermes Funds' officers.

The Board received and evaluated information regarding Federated Hermes' regulatory and compliance environment. The Board considered Federated Hermes' compliance program and compliance history and reports from the CCO about Federated Hermes' compliance with applicable laws and

regulations, including responses to regulatory developments and any compliance or other issues raised by regulatory agencies. The Board also noted Federated Hermes' support of the Federated Hermes Funds' compliance control structure and the compliance-related resources devoted by Federated Hermes in support of the Fund's obligations pursuant to Rule 38a-1 under the Investment Company Act of 1940, including Federated Hermes' commitment to respond to rulemaking and other regulatory initiatives of the SEC. The Board considered Federated Hermes' approach to internal audits and risk management with respect to the Federated Hermes Funds and its day-to-day oversight of the Federated Hermes Funds' compliance with their investment objectives and policies as well as with applicable laws and regulations, noting that regulatory and other developments had over time led, and continue to lead, to an increase in the scope of Federated Hermes' oversight in this regard, including in connection with the implementation of new rules on derivatives risk management and fair valuation.

The Board also considered the implementation of Federated Hermes' business continuity plans. In addition, the Board noted Federated Hermes' commitment to maintaining high quality systems and expending substantial resources to prepare for and respond to ongoing changes due to the market, regulatory and control environments in which the Fund and its service providers operate.

The Board considered Federated Hermes' efforts to provide shareholders in the Federated Hermes Funds with a comprehensive array of funds with different investment objectives, policies and strategies. The Board considered the expenses that Federated Hermes had incurred, as well as the entrepreneurial and other risks assumed by Federated Hermes, in sponsoring and providing ongoing services to new funds to expand these opportunities for shareholders. The Board noted the benefits to shareholders of being part of the family of Federated Hermes Funds, which include the general right to exchange investments between the same class of shares without the incurrence of additional sales charges.

Based on these considerations, the Board concluded that it was satisfied with the nature, extent and quality of the services provided by the Adviser to the Fund.

Fund Investment Performance

The Board considered the investment performance of the Fund. In evaluating the Fund's investment performance, the Board considered performance results in light of the Fund's investment objective, strategies and risks. The Board considered detailed investment reports on, and the Adviser's analysis of, the Fund's performance over different time periods that were provided to the Board throughout the year and in connection with the May Meetings. These reports included, among other items, information on the Fund's gross and net returns, the Fund's investment performance compared to one or more relevant categories or groups of peer funds and the Fund's benchmark index, performance attribution information and commentary on the effect of market conditions. The Board considered that, in its evaluation of investment performance at meetings throughout the year, it focused particular attention on information indicating less favorable performance of certain Federated Hermes Funds for specific time periods and discussed with Federated Hermes the reasons for such performance as well as any specific actions Federated Hermes had taken, or had agreed to take, to seek to enhance Fund investment performance and the results of those actions.

The Board also reviewed comparative information regarding the performance of other registered funds in the category of peer funds selected by iMoneyNet, an independent fund ranking organization (the "Performance Peer Group"). The Board noted the CCO's view that comparisons to fund peer groups may be helpful, though not conclusive, in evaluating the performance of the Adviser in managing the Fund. The Board considered the CCO's view that, in evaluating such comparisons, in some cases there may be differences in the funds' objectives or investment management techniques, or the costs to implement the funds, even within the same Performance Peer Group.

The Board considered that for the one-year period ended December 31, 2022, the Fund's performance was above the median of the Performance Peer Group. The Board also considered the relatively tight dispersion of performance data with respect to the Fund and its Performance Peer Group.

Based on these considerations, the Board concluded that it had continued confidence in the Adviser's overall capabilities to manage the Fund.

Fund Expenses

The Board considered the advisory fee and overall expense structure of the Fund and the comparative fee and expense information that had been provided in connection with the May Meetings. In this regard, the Board was presented with, and considered, information regarding the contractual advisory fee rates, net advisory fee rates, total expense ratios and each element of the Fund's total expense ratio (i.e., gross and net advisory fees, administrative fees, custody fees, portfolio accounting fees and transfer agency fees) relative to an appropriate group of peer funds compiled by Federated Hermes from the category of peer funds selected by iMoneyNet (the "Expense Peer Group"). The Board received a description of the methodology used to select the Expense Peer Group from the overall iMoneyNet category. The Board also reviewed comparative information regarding the fees and expenses of the broader group of funds in the overall iMoneyNet category.

While mindful that courts have cautioned against giving too much weight to comparative information concerning fees charged to funds by other advisers, the use of comparisons between the Fund and its Expense Peer Group assisted the Board in its evaluation of the Fund's fees and expenses. The Board focused on comparisons with other registered funds with comparable investment programs more heavily than non-registered fund products or services because such comparisons are believed to be more relevant. The Board considered that other registered funds are the products most like the Fund, in that they are readily available to Fund shareholders as alternative investment vehicles, and they are the type of investment vehicle, in fact, chosen and maintained by the Fund's shareholders. The Board noted that the range of such other registered funds' fees and expenses, therefore, appears to be a relevant indicator of what investors have found to be reasonable in the marketplace in which the Fund competes.

The Board reviewed the contractual advisory fee rate, net advisory fee rate and other expenses of the Fund with the Adviser and noted the position of the Fund's fee rates relative to its Expense Peer Group. In this regard, the Board noted that the contractual advisory fee rate was above the median of the Expense Peer Group, but the Board noted the applicable waivers and reimbursements, and that the overall expense structure of the Fund remained competitive in the context of other factors considered by the Board. In 2023, the Board approved a reduction of 5 basis points in the contractual advisory fee, such reduction to be effective October 1, 2023.

The Board also received and considered information about the nature and extent of services offered and fees charged by Federated Hermes to other types of clients with investment strategies similar to those of the Federated Hermes Funds, including non-registered fund clients (such as institutional separate accounts) and third-party unaffiliated registered funds for which the Adviser or its affiliates serve as sub-adviser. The Board noted the CCO's conclusion that non-registered fund clients are inherently different products due to the following differences, among others: (i) different types of targeted investors; (ii) different applicable laws and regulations; (iii) different legal structures; (iv) different average account sizes and portfolio management techniques made necessary by different cash flows and different associated costs; (v) the time spent by portfolio managers and their teams (among other personnel across various departments, including legal, compliance and risk management) in reviewing securities pricing and fund liquidity; (vi) different administrative responsibilities; (vii) different degrees of risk associated with management; and (viii) a variety of different costs. The Board also considered information regarding the differences in the nature of the services required for Federated Hermes to manage its proprietary registered fund business versus managing a discrete pool of assets as a sub-adviser to another institution's registered fund. noting the CCO's view that Federated Hermes generally performs significant additional services and assumes substantially greater risks in managing the Fund and other Federated Hermes Funds than in its role as sub-adviser to an

unaffiliated third-party registered fund. The Board noted that the CCO did not consider the fees for providing advisory services to other types of clients to be determinative in judging the appropriateness of the Federated Hermes Funds' advisory fees.

Based on these considerations, the Board concluded that the fees and total operating expenses of the Fund, in conjunction with other matters considered, are reasonable in light of the services provided.

Profitability

The Board received and considered profitability information furnished by Federated Hermes. Such profitability information included revenues reported on a fund-by-fund basis and estimates of the allocation of expenses made on a fund-by-fund basis, using allocation methodologies specified by the CCO and described to the Board. The Board considered the CCO's view that, while these cost allocation reports apply consistent allocation processes, the inherent difficulties in allocating costs on a fund-by-fund basis continues to cause the CCO to question the precision of the process and to conclude that such reports may be unreliable because a single change in an allocation estimate may dramatically alter the resulting estimate of cost and/or profitability of a Federated Hermes Fund and may produce unintended consequences. In addition, the Board considered the CCO's view that the allocation methodologies used by Federated Hermes in estimating profitability for purposes of reporting to the Board in connection with the continuation of the Contract are consistent with the methodologies previously reviewed by an independent consultant. The Board noted that the independent consultant had previously conducted a review of the allocation methodologies and reported to the Board that, although there is no single best method to allocate expenses, the methodologies used by Federated Hermes are reasonable. The Board considered the CCO's view that the estimated profitability to the Adviser from its relationship with the Fund was not unreasonable in relation to the services provided. The Board noted the impact of the additional yield support provided by Federated Hermes, in the form of voluntary fee waivers and/or expense reimbursements, on the profitability of the Fund to the Adviser.

The Board also reviewed information compiled by Federated Hermes comparing its profitability information to other publicly held fund management companies, including information regarding profitability trends over time. The Board recognized that profitability comparisons among fund management companies are difficult because of the variation in the type of comparative information that is publicly available, and the profitability of any fund management company is affected by numerous factors. The Board considered the CCO's conclusion that, based on such profitability information, Federated Hermes' profit margins did not appear to be excessive. The Board also considered the CCO's view that Federated Hermes appeared financially sound, with the resources necessary to fulfill its obligations under its contracts with the Federated Hermes Funds.

Economies of Scale

The Board received and considered information about the notion of possible realization of "economies of scale" as a fund grows larger, the difficulties of determining economies of scale at an individual fund level, and the extent to which potential scale benefits are shared with shareholders. In this regard, the Board considered that Federated Hermes has made significant and long-term investments in areas that support all of the Federated Hermes Funds, such as: portfolio management, investment research and trading operations; shareholder services; compliance; business continuity, cybersecurity and information security programs: internal audit and risk management functions: and technology and use of data. The Board noted that Federated Hermes' investments in these areas are extensive and are designed to provide enhanced services to the Federated Hermes Funds and their shareholders. The Board considered that the benefits of these investments are likely to be shared with the family of Federated Hermes Funds as a whole. In addition, the Board considered that fee waivers and expense reimbursements are another means for potential economies of scale to be shared with shareholders and can provide protection from an increase in expenses if a Federated Hermes Fund's assets decline. The Board considered that, in order for the Federated Hermes Funds to remain competitive in the marketplace. Federated Hermes has frequently waived fees and/or reimbursed expenses for the Federated Hermes Funds and has disclosed to shareholders and/or reported to the Board its intention to do so (or continue to do so) in the future. The Board also considered that Federated Hermes has been active in managing expenses of the Federated Hermes Funds in recent years, which has resulted in benefits being realized by shareholders.

The Board also received and considered information on adviser-paid fees (commonly referred to as "revenue sharing" payments) that was provided to the Board throughout the year and in connection with the May Meetings. The Board considered that Federated Hermes and the CCO believe that this information is relevant to considering whether Federated Hermes had an incentive to either not apply breakpoints, or to apply breakpoints at higher levels, but should not be considered when evaluating the reasonableness of advisory fees. The Board also noted the absence of any applicable regulatory or industry guidelines economies of scale, which is compounded by the lack of any uniform methodology or pattern with respect to structuring fund advisory fees with breakpoints that serve to reduce the fees as a fund attains a certain size.

Other Benefits

The Board considered information regarding the compensation and other ancillary (or "fall-out") benefits that Federated Hermes derived from its relationships with the Federated Hermes Funds. The Board noted that, in addition to receiving advisory fees under the Federated Hermes Funds' investment advisory contracts, Federated Hermes' affiliates also received fees for providing other services to the Federated Hermes Funds under separate service contracts including for serving as the Federated Hermes Funds' administrator and distributor. In this regard, the Board considered that certain of Federated Hermes' affiliates provide distribution and shareholder services to the Federated Hermes Funds, for which they may be compensated through distribution and servicing fees paid pursuant to Rule 12b-1 plans or otherwise. The Board also received and considered information detailing the benefits, if any, that Federated Hermes may derive from its receipt of research services from brokers who execute portfolio trades for the Federated Hermes Funds.

Conclusions

The Board considered: (i) the CCO's conclusion that his observations and the information accompanying the CCO Fee Evaluation Report show that the management fee for the Fund is reasonable; and (ii) the CCO's recommendation that the Board approve the management fee. The Board noted that, under these circumstances, no changes were recommended to, and no objection was raised to the continuation of, the Contract by the CCO. The CCO also recognized that the Board's evaluation of the Federated Hermes Funds' advisory and sub-advisory arrangements is a continuing and ongoing process that is informed by the information that the Board requests and receives from management throughout the course of the year and, in this regard, the CCO noted certain items for future reporting to the Board or further consideration by management as the Board continues its ongoing oversight of the Federated Hermes Funds.

On the basis of the information and factors summarized above, among other information and factors deemed relevant by the Board, and the evaluation thereof, the Board, including the Independent Trustees, unanimously voted to approve the continuation of the Contract. The Board based its determination to approve the Contract on the totality of the circumstances and relevant factors and with a view of past and future long-term considerations. Not all of the factors and considerations identified above were necessarily deemed to be relevant to the Fund, nor did the Board consider any one of them to be determinative.

Voting Proxies on Fund Portfolio Securities

A description of the policies and procedures that the Fund uses to determine how to vote proxies, if any, relating to securities held in the Fund's portfolio is available, without charge and upon request, by calling 1-800-341-7400, Option #4. A report on "Form N-PX" of how the Fund voted any such proxies during the most recent 12-month period ended June 30 is available via the Proxy Voting Record (Form N-PX) link associated with the Fund and share class name at <u>FederatedHermes.com/us/FundInformation</u>. Form N-PX filings are also available at the SEC's website at <u>sec.gov</u>.

Portfolio Schedule

The Fund files with the SEC a complete schedule of its portfolio holdings as of the close of each month on "Form N-MFP." Form N-MFP is available on the SEC's website at <u>sec.gov</u>. You may access Form N-MFP via the link to the Fund and share class name at <u>FederatedHermes.com/us</u>.

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.

This Report is authorized for distribution to prospective investors only when preceded or accompanied by the Fund's Prospectus, which contains facts concerning its objective and policies, management fees, expenses and other information.

Sign up for Electronic Delivery!

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If you purchased shares through a financial intermediary (bank or broker-dealer), please contact your representative to set up e-delivery. Otherwise, contact the Fund at 1-800-341-7400, Option #4.

Federated Fermes

Federated Hermes Treasury Obligations Fund Federated Hermes Funds 4000 Ericsson Drive Warrendale, PA 15086-7561

Contact us at **FederatedHermes.com/us** or call 1-800-341-7400.

Federated Securities Corp., Distributor

CUSIP 31423R609 CUSIP 608919726 CUSIP 60934N500 CUSIP 31423R203 CUSIP 60934N872 CUSIP 31423R302 CUSIP 31423R401 CUSIP 60934N823 CUSIP 60934N120 CUSIP 31423R500

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