

# Annual Shareholder Report

July 31, 2019

**Share Class** | Ticker

**Automated** | TOAXX  
**Capital** | TOCXX

**Institutional** | TOIXX  
**Trust** | TOTXX

**Service** | TOSXX

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## Federated Treasury Obligations Fund

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A Portfolio of Money Market Obligations Trust

### IMPORTANT NOTICE REGARDING REPORT DELIVERY

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the Fund's shareholder reports like this one will no longer be sent by mail, unless you specifically request paper copies of the reports from the Fund or from your financial intermediary, such as a broker-dealer or bank. Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action. You may elect to receive shareholder reports and other communications from the Fund or your financial intermediary electronically by contacting your financial intermediary (such as a broker-dealer or bank); other shareholders may call the Fund at 1-800-341-7400, Option 4.

You may elect to receive all future reports in paper free of charge. You can inform the Fund or your financial intermediary that you wish to continue receiving paper copies of your shareholder reports by contacting your financial intermediary (such as a broker-dealer or bank); other shareholders may call the Fund at 1-800-341-7400, Option 4. Your election to receive reports in paper will apply to all funds held with the Fund complex or your financial intermediary.

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**Not FDIC Insured • May Lose Value • No Bank Guarantee**

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# Portfolio of Investments Summary Tables (unaudited)

At July 31, 2019, the Fund's portfolio composition<sup>1</sup> was as follows:

<b>Security Type</b>	<b>Percentage of Total Net Assets</b>
Repurchase Agreements	61.9%
U.S. Treasury Securities	38.1%
Other Assets and Liabilities—Net <sup>2</sup>	0.0% <sup>3</sup>
<b>TOTAL</b>	<b>100.0%</b>

At July 31, 2019, the Fund's effective maturity<sup>4</sup> schedule was as follows:

<b>Securities With an Effective Maturity of:</b>	<b>Percentage of Total Net Assets</b>
1-7 Days	80.1%
8-30 Days	2.6%
31-90 Days	1.6%
91-180 Days	11.5%
181 Days or more	4.2%
Other Assets and Liabilities—Net <sup>2</sup>	0.0% <sup>3</sup>
<b>TOTAL</b>	<b>100.0%</b>

- <sup>1</sup> See the Fund's Prospectus and Statement of Additional Information for a description of the types of securities in which the Fund invests.
- <sup>2</sup> Assets, other than investments in securities, less liabilities. See Statement of Assets and Liabilities.
- <sup>3</sup> Represents less than 0.1%.
- <sup>4</sup> 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.

# Portfolio of Investments

July 31, 2019

Principal Amount		Value
	REPURCHASE AGREEMENTS—61.9%	
\$ 950,000,000	Interest in \$1,000,000,000 joint repurchase agreement 2.200%, dated 7/25/2019 under which BNP Paribas S.A. will repurchase securities provided as collateral for \$1,003,727,778 on 9/24/2019. 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 2/15/2045 and the market value of those underlying securities was \$1,020,436,385.	\$ 950,000,000
360,000,000	Interest in \$985,000,000 joint repurchase agreement 2.210%, dated 7/29/2019 under which BNP Paribas S.A. will repurchase securities provided as collateral for \$986,874,510 on 8/29/2019. 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 2/15/2044 and the market value of those underlying securities was \$1,004,885,045.	360,000,000
375,000,000	Interest in \$400,000,000 joint repurchase agreement 2.250%, dated 7/11/2019 under which BNP Paribas S.A. will repurchase securities provided as collateral for \$401,500,000 on 9/9/2019. 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 8/15/2042 and the market value of those underlying securities was \$408,535,536.	375,000,000
450,000,000	Interest in \$1,500,000,000 joint repurchase agreement 2.390%, dated 7/8/2019 under which BNP Paribas S.A. will repurchase securities provided as collateral for \$1,502,987,500 on 8/8/2019. 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 2/15/2046 and the market value of those underlying securities was \$1,532,336,249.	450,000,000
475,000,000	Interest in \$500,000,000 joint repurchase agreement 2.400%, dated 7/5/2019 under which BNP Paribas S.A. will repurchase securities provided as collateral for \$501,066,667 on 8/6/2019. 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 8/15/2045 and the market value of those underlying securities was \$510,918,084.	475,000,000
950,000,000	Interest in \$1,000,000,000 joint repurchase agreement 2.410%, dated 7/2/2019 under which BNP Paribas S.A. will repurchase securities provided as collateral for \$1,002,075,278 on 8/2/2019. 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 2/15/2048 and the market value of those underlying securities was \$1,022,048,537.	950,000,000

Principal Amount		Value
	REPURCHASE AGREEMENTS—continued	
\$ 325,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which BNP Paribas S.A. will repurchase securities provided as collateral for \$325,022,931 on 8/1/2019. 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 5/15/2029 and the market value of those underlying securities was \$331,523,414.	\$ 325,000,000
386,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which BNP Paribas S.A. will repurchase securities provided as collateral for \$386,027,234 on 8/1/2019. 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 1/15/2028 and the market value of those underlying securities was \$393,747,853.	386,000,000
300,000,000	Interest in \$340,000,000 joint repurchase agreement 2.200%, dated 7/31/2019 under which Bank of Montreal will repurchase securities provided as collateral for \$340,623,333 on 8/30/2019. 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 8/15/2043 and the market value of those underlying securities was \$346,821,204.	300,000,000
475,000,000	Interest in \$500,000,000 joint repurchase agreement 2.410%, dated 5/29/2019 under which Bank of Montreal will repurchase securities provided as collateral for \$503,012,500 on 8/27/2019. 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 8/15/2048 and the market value of those underlying securities was \$512,185,134.	475,000,000
300,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which Bank of Montreal will repurchase securities provided as collateral for \$300,021,167 on 8/1/2019. 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 2/15/2047 and the market value of those underlying securities was \$306,021,640.	300,000,000
400,000,000	Interest in \$1,400,000,000 joint repurchase agreement 2.540%, dated 7/31/2019 under which Bank of Nova Scotia will repurchase securities provided as collateral for \$1,400,098,778 on 8/1/2019. 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 11/15/2048 and the market value of those underlying securities was \$1,428,100,815.	400,000,000
1,202,000,000	Interest in \$2,650,000,000 joint repurchase agreement 2.540%, dated 7/31/2019 under which Barclays Bank PLC will repurchase securities provided as collateral for \$2,650,186,972 on 8/1/2019. 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 5/15/2047 and the market value of those underlying securities was \$2,703,190,766.	1,202,000,000

Principal Amount		Value
	REPURCHASE AGREEMENTS—continued	
\$ 50,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which Barclays Capital, Inc. will repurchase securities provided as collateral for \$50,003,528 on 8/1/2019. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities maturing on 11/15/2048 and the market value of those underlying securities was \$51,003,668.	\$ 50,000,000
72,836,000	Repurchase agreement 2.490%, dated 7/31/2019 under which Merrill Lynch, Pierce, Fenner and Smith will repurchase securities provided as collateral for \$72,841,038 on 8/1/2019. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities maturing on 2/15/2047 and the market value of those underlying securities was \$74,297,863.	72,836,000
150,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which Merrill Lynch, Pierce, Fenner and Smith will repurchase securities provided as collateral for \$150,010,583 on 8/1/2019. The securities provided as collateral at the end of the period held with BNY Mellon as tri-party agent, were U.S. Treasury securities maturing on 7/15/2029 and the market value of those underlying securities was \$153,010,819.	150,000,000
250,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which Citibank, N.A. will repurchase securities provided as collateral for \$250,017,639 on 8/1/2019. 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 \$255,018,074.	250,000,000
475,000,000	Interest in \$500,000,000 joint repurchase agreement 2.260%, dated 7/30/2019 under which Citigroup Global Markets, Inc. will repurchase securities provided as collateral for \$500,219,722 on 8/6/2019. 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 2/15/2042 and the market value of those underlying securities was \$510,064,051.	475,000,000
600,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which Citigroup Global Markets, Inc. will repurchase securities provided as collateral for \$600,042,333 on 8/1/2019. 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 11/15/2028 and the market value of those underlying securities was \$612,043,270.	600,000,000
470,000,000	Interest in \$500,000,000 joint repurchase agreement 2.290%, dated 7/16/2019 under which Credit Agricole CIB New York will repurchase securities provided as collateral for \$500,985,972 on 8/16/2019. 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 1/15/2028 and the market value of those underlying securities was \$510,519,115.	470,000,000

Principal Amount		Value
	REPURCHASE AGREEMENTS—continued	
\$3,000,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which Fixed Income Clearing Corp. will repurchase securities provided as collateral for \$3,000,211,667 on 8/1/2019. 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 11/15/2028 and the market value of those underlying securities was \$3,060,000,000.	\$ 3,000,000,000
4,000,000,000	Interest in \$4,000,000,000 joint repurchase agreement 2.540%, dated 7/31/2019 under which Fixed Income Clearing Corp. will repurchase securities provided as collateral for \$4,000,282,222 on 8/1/2019. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co., were U.S. Treasury securities with various maturities to 3/31/2024 and the market value of those underlying securities was \$4,079,869,058.	4,000,000,000
500,000,000	Repurchase agreement 2.250%, dated 7/31/2019 under which HSBC Securities (USA), Inc. will repurchase securities provided as collateral for \$500,218,750 on 8/7/2019. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co., were U.S. Treasury securities with various maturities to 8/15/2027 and the market value of those underlying securities was \$510,276,367.	500,000,000
1,000,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which HSBC Securities (USA), Inc. will repurchase securities provided as collateral for \$1,000,070,556 on 8/1/2019. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co., were U.S. Treasury securities with various maturities to 6/15/2022 and the market value of those underlying securities was \$1,019,649,056.	1,000,000,000
500,000,000	Interest in \$2,000,000,000 joint repurchase agreement 2.540%, dated 7/31/2019 under which ING Financial Markets LLC will repurchase securities provided as collateral for \$2,000,141,111 on 8/1/2019. 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 2/15/2047 and the market value of those underlying securities was \$2,039,134,304.	500,000,000
1,480,000,000	Interest in \$3,000,000,000 joint repurchase agreement 2.430%, dated 7/19/2019 under which J.P. Morgan Securities LLC will repurchase securities provided as collateral for \$3,024,705,000 on 11/18/2019. 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 \$3,060,000,056.	1,480,000,000
440,000,000	Interest in \$3,740,000,000 joint repurchase agreement 2.540%, dated 7/31/2019 under which J.P. Morgan Securities LLC will repurchase securities provided as collateral for \$3,740,263,878 on 8/1/2019. 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 2/15/2048 and the market value of those underlying securities was \$3,814,800,077.	440,000,000

Principal Amount		Value
	REPURCHASE AGREEMENTS—continued	
\$ 200,003,300	Repurchase agreement 2.540%, dated 7/31/2019 under which Metropolitan Life Insurance Co. will repurchase securities provided as collateral for \$200,017,411 on 8/1/2019. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co., were U.S. Treasury securities with various maturities to 3/31/2020 and the market value of those underlying securities was \$204,063,741.	\$ 200,003,300
100,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which Mizuho Securities USA, Inc. will repurchase 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 11/15/2025 and the market value of those underlying securities was \$102,007,274.	100,000,000
2,000,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which National Australia Bank Ltd., Melbourne will repurchase securities provided as collateral for \$2,000,141,111 on 8/1/2019. The securities provided as collateral at the end of the period held with State Street Bank & Trust Co., were U.S. Treasury securities with various maturities to 11/15/2025 and the market value of those underlying securities was \$2,037,594,549.	2,000,000,000
950,000,000	Interest in \$1,000,000,000 joint repurchase agreement 2.400%, dated 7/2/2019 under which Natixis Financial Products LLC will repurchase securities provided as collateral for \$1,002,066,667 on 8/2/2019. 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 5/15/2048 and the market value of those underlying securities was \$1,022,040,020.	950,000,000
850,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which Natixis Financial Products LLC will repurchase securities provided as collateral for \$850,059,972 on 8/1/2019. 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 5/15/2047 and the market value of those underlying securities was \$867,061,187.	850,000,000
639,283,000	Repurchase agreement 2.560%, dated 7/31/2019 under which Prudential Insurance Co. of America will repurchase securities provided as collateral for \$639,328,460 on 8/1/2019. 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 2/15/2048 and the market value of those underlying securities was \$651,811,375.	639,283,000
136,471,000	Repurchase agreement 2.560%, dated 7/31/2019 under which Prudential Legacy Insurance Co. of NJ will repurchase securities provided as collateral for \$136,480,705 on 8/1/2019. 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 11/15/2026 and the market value of those underlying securities was \$139,155,814.	136,471,000



Principal Amount		Value
	REPURCHASE AGREEMENTS—continued	
\$ 475,000,000	Interest in \$500,000,000 joint repurchase agreement 2.260%, dated 7/10/2019 under which Royal Bank of Canada, New York Branch will repurchase securities provided as collateral for \$501,914,722 on 9/9/2019. 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 5/15/2043 and the market value of those underlying securities was \$511,953,038.	\$ 475,000,000
800,000,000	Repurchase agreement 2.540%, dated 7/31/2019 under which Societe Generale, New York will repurchase securities provided as collateral for \$800,056,444 on 8/1/2019. 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 \$816,057,573.	800,000,000
59,158,000	Repurchase agreement 2.560%, dated 7/31/2019 under which United of Omaha Life Insurance Co. will repurchase securities provided as collateral for \$59,162,207 on 8/1/2019. 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 11/15/2024 and the market value of those underlying securities was \$60,301,650.	59,158,000
	<b>TOTAL REPURCHASE AGREEMENTS</b>	<b>26,145,751,300</b>
	U.S. TREASURIES—38.1%	
345,000,000	<sup>1</sup> United States Treasury Bills, 2.010%, 1/23/2020	341,629,063
235,000,000	<sup>1</sup> United States Treasury Bills, 2.025%, 1/16/2020	232,779,250
237,000,000	<sup>1</sup> United States Treasury Bills, 2.080%, 1/9/2020	234,795,372
330,000,000	<sup>1</sup> United States Treasury Bills, 2.130%, 12/19/2019	327,266,501
415,000,000	<sup>1</sup> United States Treasury Bills, 2.136%—2.140%, 12/12/2019	411,722,170
189,000,000	<sup>1</sup> United States Treasury Bills, 2.345%, 11/21/2019	187,621,140
475,000,000	<sup>1</sup> United States Treasury Bills, 2.390%, 10/17/2019	472,571,826
330,000,000	<sup>1</sup> United States Treasury Bills, 2.390%, 10/31/2019	328,006,341
220,000,000	<sup>1</sup> United States Treasury Bills, 2.400%, 10/24/2019	218,768,000
171,000,000	<sup>1</sup> United States Treasury Bills, 2.470%, 2/27/2020	168,536,175
182,000,000	<sup>1</sup> United States Treasury Bills, 2.515%, 1/30/2020	179,685,921
1,055,500,000	<sup>2</sup> United States Treasury Floating Rate Notes, 2.080% (91-day T-Bill +0.000%), 8/6/2019	1,055,480,490
1,799,500,000	<sup>2</sup> United States Treasury Floating Rate Notes, 2.113% (91-day T-Bill +0.033%), 8/6/2019	1,799,444,236
925,100,000	<sup>2</sup> United States Treasury Floating Rate Notes, 2.123% (91-day T-Bill +0.043%), 8/6/2019	925,035,161
949,500,000	<sup>2</sup> United States Treasury Floating Rate Notes, 2.125% (91-day T-Bill +0.045%), 8/6/2019	948,804,279
1,235,500,000	<sup>2</sup> United States Treasury Floating Rate Notes, 2.128% (91-day T-Bill +0.048%), 8/6/2019	1,235,576,607
1,112,000,000	<sup>2</sup> United States Treasury Floating Rate Notes, 2.195% (91-day T-Bill +0.115%), 8/6/2019	1,111,482,765

Principal Amount		Value
	U.S. TREASURIES—continued	
\$ 395,000,000	<sup>2</sup> United States Treasury Floating Rate Notes, 2.219% (91-day T-Bill +0.139%), 8/6/2019	\$ 394,989,912
212,000,000	<sup>2</sup> United States Treasury Floating Rate Notes, 2.300% (91-day T-Bill +0.220%), 8/6/2019	212,000,000
1,085,000,000	United States Treasury Notes, 0.750%—3.625%, 8/15/2019	1,085,128,513
847,000,000	United States Treasury Notes, 1.125%—1.875%, 12/31/2019	843,997,711
290,000,000	United States Treasury Notes, 1.250%—1.375%, 1/31/2020	288,762,155
212,000,000	United States Treasury Notes, 1.250%, 2/29/2020	210,936,734
246,500,000	United States Treasury Notes, 1.375%, 3/31/2020	244,759,852
235,500,000	United States Treasury Notes, 1.375%, 5/31/2020	234,173,750
715,000,000	United States Treasury Notes, 1.500%, 10/31/2019	713,172,670
232,000,000	United States Treasury Notes, 1.500%, 11/30/2019	231,091,705
157,000,000	United States Treasury Notes, 1.500%, 4/15/2020	156,421,378
65,000,000	United States Treasury Notes, 2.375%, 4/30/2020	65,162,256
1,023,800,000	United States Treasury Notes, 3.375%, 11/15/2019	1,026,419,961
145,250,000	United States Treasury Notes, 3.500%, 5/15/2020	146,924,686
80,000,000	United States Treasury Notes, 3.625%, 2/15/2020	80,635,929
	TOTAL U.S. TREASURIES	16,113,782,509
	TOTAL INVESTMENT IN SECURITIES—100.0% (AT AMORTIZED COST) <sup>3</sup>	42,259,533,809
	OTHER ASSETS AND LIABILITIES - NET—0.0% <sup>4</sup>	13,659,573
	TOTAL NET ASSETS—100%	\$42,273,193,382

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, 2019.

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, 2019, all investments of the Fund are valued using amortized cost, which is a methodology utilizing Level 2 inputs.

See Notes which are an integral part of the Financial Statements

# Financial Highlights – Automated Shares

(For a Share Outstanding Throughout Each Period)

<b>Year Ended July 31</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
<b>Net Asset Value, Beginning of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Income From Investment Operations:</b>					
Net investment income	0.019	0.010	0.002	0.000 <sup>1</sup>	0.000 <sup>1</sup>
Net realized gain	0.000 <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>
<b>TOTAL FROM INVESTMENT OPERATIONS</b>	<b>0.019</b>	<b>0.010</b>	<b>0.002</b>	<b>0.000<sup>1</sup></b>	<b>0.000<sup>1</sup></b>
<b>Less Distributions:</b>					
Distributions from net investment income	(0.019)	(0.010)	(0.002)	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
Distributions from net realized gain	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
<b>TOTAL DISTRIBUTIONS</b>	<b>(0.019)</b>	<b>(0.010)</b>	<b>(0.002)</b>	<b>(0.000)<sup>1</sup></b>	<b>(0.000)<sup>1</sup></b>
<b>Net Asset Value, End of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Total Return<sup>2</sup></b>	<b>1.88%</b>	<b>1.03%</b>	<b>0.17%</b>	<b>0.01%</b>	<b>0.01%</b>

## Ratios to Average Net Assets:

Net expenses	0.48%	0.42%	0.46%	0.28%	0.07%
Net investment income	1.87%	1.02%	0.16%	0.01%	0.01%
Expense waiver/reimbursement <sup>3</sup>	0.11%	0.10%	0.15%	0.36%	0.56%

## Supplemental Data:

Net assets, end of period (000 omitted)	\$2,138,942	\$2,059,409	\$1,435,990	\$2,196,515	\$1,762,114
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1 Represents less than \$0.001.

2 Based on net asset value.

3 This expense decrease is reflected in both the net expense and the net investment income ratios shown above.

See Notes which are an integral part of the Financial Statements

# Financial Highlights – Institutional Shares

(For a Share Outstanding Throughout Each Period)

Year Ended July 31	2019	2018	2017	2016	2015
<b>Net Asset Value, Beginning of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Income From Investment Operations:</b>					
Net investment income	0.022	0.013	0.004	0.001	0.000 <sup>1</sup>
Net realized gain (loss)	0.000 <sup>1</sup>	(0.000) <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>
TOTAL FROM INVESTMENT OPERATIONS	0.022	0.013	0.004	0.001	0.000 <sup>1</sup>
<b>Less Distributions:</b>					
Distributions from net investment income	(0.022)	(0.013)	(0.004)	(0.001)	(0.000) <sup>1</sup>
Distributions from net realized gain	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
TOTAL DISTRIBUTIONS	(0.022)	(0.013)	(0.004)	(0.001)	(0.000) <sup>1</sup>
<b>Net Asset Value, End of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Total Return<sup>2</sup></b>	2.18%	1.25%	0.44%	0.11%	0.01%
<b>Ratios to Average Net Assets:</b>					
Net expenses	0.18%	0.19%	0.20%	0.18%	0.07%
Net investment income	2.17%	1.24%	0.43%	0.11%	0.01%
Expense waiver/reimbursement <sup>3</sup>	0.11%	0.10%	0.08%	0.11%	0.21%
<b>Supplemental Data:</b>					
Net assets, end of period (000 omitted)	\$33,350,766	\$25,992,845	\$24,203,284	\$23,141,953	\$22,161,341

1 Represents less than \$0.001.

2 Based on net asset value.

3 This expense decrease is reflected in both the net expense and the net investment income ratios shown above.

See Notes which are an integral part of the Financial Statements

# Financial Highlights – Service Shares

(For a Share Outstanding Throughout Each Period)

Year Ended July 31	2019	2018	2017	2016	2015
<b>Net Asset Value, Beginning of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Income From Investment Operations:</b>					
Net investment income	0.019	0.010	0.002	0.000 <sup>1</sup>	0.000 <sup>1</sup>
Net realized gain	0.000 <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>
TOTAL FROM INVESTMENT OPERATIONS	0.019	0.010	0.002	0.000 <sup>1</sup>	0.000 <sup>1</sup>
<b>Less Distributions:</b>					
Distributions from net investment income	(0.019)	(0.010)	(0.002)	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
Distributions from net realized gain	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
TOTAL DISTRIBUTIONS	(0.019)	(0.010)	(0.002)	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
<b>Net Asset Value, End of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Total Return<sup>2</sup></b>	1.93%	1.00%	0.21%	0.01%	0.01%

## Ratios to Average Net Assets:

Net expenses	0.43%	0.44%	0.43%	0.27%	0.07%
Net investment income	1.92%	0.96%	0.22%	0.01%	0.01%
Expense waiver/reimbursement <sup>3</sup>	0.11%	0.10%	0.10%	0.27%	0.46%

## Supplemental Data:

Net assets, end of period (000 omitted)	\$4,672,058	\$3,584,885	\$5,208,323	\$3,864,431	\$3,749,474
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1 Represents less than \$0.001.

2 Based on net asset value.

3 This expense decrease is reflected in both the net expense and the net investment income ratios shown above.

See Notes which are an integral part of the Financial Statements

# Financial Highlights – Capital Shares

(For a Share Outstanding Throughout Each Period)

<b>Year Ended July 31</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
<b>Net Asset Value, Beginning of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Income From Investment Operations:</b>					
Net investment income	0.021	0.012	0.003	0.000 <sup>1</sup>	0.000 <sup>1</sup>
Net realized gain (loss)	0.000 <sup>1</sup>	(0.000) <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>
<b>TOTAL FROM INVESTMENT OPERATIONS</b>	<b>0.021</b>	<b>0.012</b>	<b>0.003</b>	<b>0.000<sup>1</sup></b>	<b>0.000<sup>1</sup></b>
<b>Less Distributions:</b>					
Distributions from net investment income	(0.021)	(0.012)	(0.003)	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
Distributions from net realized gain	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
<b>TOTAL DISTRIBUTIONS</b>	<b>(0.021)</b>	<b>(0.012)</b>	<b>(0.003)</b>	<b>(0.000)<sup>1</sup></b>	<b>(0.000)<sup>1</sup></b>
<b>Net Asset Value, End of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Total Return<sup>2</sup></b>	<b>2.08%</b>	<b>1.15%</b>	<b>0.34%</b>	<b>0.05%</b>	<b>0.01%</b>
<b>Ratios to Average Net Assets:</b>					
Net expenses	0.28%	0.29%	0.30%	0.24%	0.07%
Net investment income	2.07%	1.12%	0.35%	0.05%	0.01%
Expense waiver/reimbursement <sup>3</sup>	0.11%	0.10%	0.08%	0.15%	0.31%
<b>Supplemental Data:</b>					
Net assets, end of period (000 omitted)	\$1,250,599	\$1,114,276	\$1,857,588	\$802,172	\$798,750

1 Represents less than \$0.001.

2 Based on net asset value.

3 This expense decrease is reflected in both the net expense and the net investment income ratios shown above.

See Notes which are an integral part of the Financial Statements

# Financial Highlights – Trust Shares

(For a Share Outstanding Throughout Each Period)

<b>Year Ended July 31</b>	<b>2019</b>	<b>2018</b>	<b>2017</b>	<b>2016</b>	<b>2015</b>
<b>Net Asset Value, Beginning of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Income From Investment Operations:</b>					
Net investment income	0.017	0.008	0.001	0.000 <sup>1</sup>	0.000 <sup>1</sup>
Net realized gain (loss)	0.000 <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	0.000 <sup>1</sup>	0.000 <sup>1</sup>
<b>TOTAL FROM INVESTMENT OPERATIONS</b>	<b>0.017</b>	<b>0.008</b>	<b>0.001</b>	<b>0.000<sup>1</sup></b>	<b>0.000<sup>1</sup></b>
<b>Less Distributions:</b>					
Distributions from net investment income	(0.017)	(0.008)	(0.001)	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
Distributions from net realized gain	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>	(0.000) <sup>1</sup>
<b>TOTAL DISTRIBUTIONS</b>	<b>(0.017)</b>	<b>(0.008)</b>	<b>(0.001)</b>	<b>(0.000)<sup>1</sup></b>	<b>(0.000)<sup>1</sup></b>
<b>Net Asset Value, End of Period</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>	<b>\$1.00</b>
<b>Total Return<sup>2</sup></b>	<b>1.67%</b>	<b>0.75%</b>	<b>0.08%</b>	<b>0.01%</b>	<b>0.01%</b>
<b>Ratios to Average Net Assets:</b>					
Net expenses	0.68%	0.69%	0.57%	0.27%	0.07%
Net investment income	1.67%	0.77%	0.09%	0.01%	0.01%
Expense waiver/reimbursement <sup>3</sup>	0.11%	0.10%	0.22%	0.51%	0.71%
<b>Supplemental Data:</b>					
Net assets, end of period (000 omitted)	\$860,830	\$512,289	\$909,570	\$642,129	\$630,384

1 Represents less than \$0.001.

2 Based on net asset value.

3 This expense decrease is reflected in both the net expense and the net investment income ratios shown above.

See Notes which are an integral part of the Financial Statements

# Statement of Assets and Liabilities

July 31, 2019

## Assets:

Investment in repurchase agreements	\$26,145,751,300	
Investment in securities	16,113,782,509	
Investment in securities, at amortized cost and fair value		\$42,259,533,809
Cash		66,484
Income receivable		44,756,517
Receivable for shares sold		55,934,489
<b>TOTAL ASSETS</b>		<b>42,360,291,299</b>

## Liabilities:

Payable for shares redeemed	38,450,359	
Income distribution payable	45,691,702	
Payable for investment adviser fee (Note 5)	120,619	
Payable for administrative fee (Note 5)	91,621	
Payable for distribution services fee (Note 5)	183,265	
Payable for other service fees (Notes 2 and 5)	1,588,603	
Accrued expenses (Note 5)	971,748	
<b>TOTAL LIABILITIES</b>		<b>87,097,917</b>

Net assets for 42,273,025,520 shares outstanding \$42,273,193,382

## Net Assets Consist of:

Paid-in capital	\$42,273,186,622
Total distributable earnings (loss)	6,760
<b>TOTAL NET ASSETS</b>	<b>\$42,273,193,382</b>

## Net Asset Value, Offering Price and Redemption Proceeds Per Share

### Automated Shares:

\$2,138,941,558 ÷ 2,138,933,068 shares outstanding,  
no par value, unlimited shares authorized \$1.00

### Institutional Shares:

\$33,350,765,700 ÷ 33,350,633,235 shares outstanding,  
no par value, unlimited shares authorized \$1.00

### Service Shares:

\$4,672,057,708 ÷ 4,672,039,209 shares outstanding,  
no par value, unlimited shares authorized \$1.00

### Capital Shares:

\$1,250,598,711 ÷ 1,250,593,732 shares outstanding,  
no par value, unlimited shares authorized \$1.00

### Trust Shares:

\$860,829,705 ÷ 860,826,276 shares outstanding,  
no par value, unlimited shares authorized \$1.00

See Notes which are an integral part of the Financial Statements



# Statement of Operations

Year Ended July 31, 2019

## Investment Income:

Interest	\$876,698,783
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## Expenses:

Investment adviser fee (Note 5)	\$ 74,654,906
Administrative fee (Note 5)	29,765,255
Custodian fees	1,601,104
Transfer agent fee (Note 2)	2,380,174
Directors'/Trustees' fees (Note 5)	260,157
Auditing fees	25,110
Legal fees	14,188
Portfolio accounting fees	241,967
Distribution services fee (Note 5)	1,443,155
Other service fees (Notes 2 and 5)	17,721,795
Share registration costs	265,117
Printing and postage	160,172
Miscellaneous (Note 5)	200,466
<b>TOTAL EXPENSES</b>	<b>128,733,566</b>
Waiver of investment adviser fee (Note 5)	(40,713,262)
Net expenses	88,020,304
Net investment income	788,678,479
Net realized gain on investments	8,675
Change in net assets resulting from operations	\$788,687,154

See Notes which are an integral part of the Financial Statements

# Statement of Changes in Net Assets

Year Ended July 31	2019	2018
<b>Increase (Decrease) in Net Assets</b>		
<b>Operations:</b>		
Net investment income	\$ 788,678,479	\$ 418,671,538
Net realized gain	8,675	154,973
CHANGE IN NET ASSETS RESULTING FROM OPERATIONS	788,687,154	418,826,511
<b>Distributions to Shareholders (Note 2):</b>		
Automated Shares	(40,804,074)	(14,578,243)
Institutional Shares	(632,084,254)	(341,151,187)
Service Shares	(81,714,700)	(39,012,076)
Capital Shares	(24,546,725)	(20,723,184)
Trust Shares	(9,666,515)	(3,319,821)
CHANGE IN NET ASSETS RESULTING FROM DISTRIBUTIONS TO SHAREHOLDERS	(788,816,268)	(418,784,511)
<b>Share Transactions:</b>		
Proceeds from sale of shares	281,119,584,422	247,443,302,219
Net asset value of shares issued to shareholders in payment of distributions declared	301,149,970	158,129,256
Cost of shares redeemed	(272,411,116,009)	(247,952,525,142)
CHANGE IN NET ASSETS RESULTING FROM SHARE TRANSACTIONS	9,009,618,383	(351,093,667)
Change in net assets	9,009,489,269	(351,051,667)
<b>Net Assets:</b>		
Beginning of period	33,263,704,113	33,614,755,780
End of period	\$ 42,273,193,382	\$ 33,263,704,113

See Notes which are an integral part of the Financial Statements

# Notes to Financial Statements

July 31, 2019

## 1. ORGANIZATION

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 20 portfolios. The financial statements included herein are only those of Federated 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 five classes of shares: Automated Shares, Institutional Shares, Service Shares, Capital Shares and Trust 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.

## 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. Under the amortized cost valuation method, an investment is valued initially at its cost as determined in accordance with GAAP. The Fund then adjusts the amount of interest income accrued each day over the term of the investment to account for any difference between the initial cost of the investment and the amount payable at its maturity. 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.

The Fund's Board of Trustees (the "Trustees") have ultimate responsibility for determining the fair value of investments. The Trustees have appointed a valuation committee ("Valuation Committee") comprised of officers of the Fund, Federated Investment Management Company (the "Adviser") and certain of the Adviser's affiliated companies to assist in determining fair value of securities and in overseeing the comparison of amortized cost to market-based value. The Trustees have also authorized the use of pricing services recommended by the Valuation Committee 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 Trustees. The Trustees periodically review and approve the fair valuations made by the Valuation Committee and 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 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. Amortization/accretion of premium and discount is included in investment income. Interest income and expenses are accrued daily. Distributions to shareholders are recorded on the ex-dividend date. Distributions of net investment income are declared daily and paid monthly. 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 \$40,713,262 is disclosed in Note 5. For the year ended July 31, 2019, transfer agent fees for the Fund were as follows:

	<b>Transfer Agent Fees Incurred</b>
Automated Shares	\$2,091,047
Institutional Shares	239,644
Service Shares	35,020
Capital Shares	9,802
Trust Shares	4,661
TOTAL	\$2,380,174

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. The distributions disclosed on the Statement of Changes in Net Assets for the year ended July 31, 2018, were from the following sources:

#### **Net investment income**

Automated Shares	\$ 14,571,103
Institutional Shares	341,018,110
Service Shares	38,987,463
Capital Shares	20,713,785
Trust Shares	3,316,785

#### **Net realized gain**

Automated Shares	\$ 7,140
Institutional Shares	133,077
Service Shares	24,613
Capital Shares	9,399
Trust Shares	3,036

Undistributed net investment income at July 31, 2018, was \$66,474.

#### **Other Service Fees**

The Fund may pay other service fees up to 0.25% of the average daily net assets of the Fund's Automated Shares, Institutional Shares, Service Shares, Capital Shares and Trust Shares to unaffiliated financial intermediaries or to Federated Shareholder Services Company (FSSC) for providing services to shareholders and maintaining shareholder accounts. Financial intermediaries may include a company affiliated with management of Federated Investors, Inc.

A financial intermediary affiliated with management of Federated Investors, Inc. received \$11,133 of other service fees for the year ended July 31, 2019. Subject to the terms described in the Expense Limitation note, FSSC may voluntarily reimburse the Fund for other service fees. For the year ended July 31, 2019, other service fees for the Fund were as follows:

	<b>Other Service Fees Incurred</b>
Automated Shares	\$ 4,483,987
Service Shares	10,610,553
Capital Shares	1,184,100
Trust Shares	1,443,155
<b>TOTAL</b>	<b>\$17,721,795</b>

For the year ended July 31, 2019, the Fund's Institutional Shares did not incur other service fees; however they may begin to incur this fee upon approval of the Trustees.

### **Federal Taxes**

It is the Fund's policy to comply with the Subchapter M provision of the Internal Revenue 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, 2019, 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, 2019, tax years 2016 through 2019 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 from those estimated. The Fund applies investment company accounting and reporting guidance.

### 3. SHARES OF BENEFICIAL INTEREST

The following tables summarize share activity:

Year Ended July 31	2019		2018	
	Shares	Amount	Shares	Amount
<b>Automated Shares:</b>				
Shares sold	4,167,109,353	\$ 4,167,109,353	3,456,411,961	\$ 3,456,411,961
Shares issued to shareholders in payment of distributions declared	39,964,481	39,964,481	14,095,985	14,095,985
Shares redeemed	(4,127,531,647)	(4,127,531,647)	(2,847,096,551)	(2,847,096,551)
NET CHANGE RESULTING FROM AUTOMATED SHARE TRANSACTIONS	79,542,187	\$ 79,542,187	623,411,395	\$ 623,411,395

Year Ended July 31	2019		2018	
	Shares	Amount	Shares	Amount
<b>Institutional Shares:</b>				
Shares sold	255,255,336,119	\$ 255,255,336,119	226,135,893,648	\$ 226,135,893,648
Shares issued to shareholders in payment of distributions declared	216,137,448	216,137,448	117,298,403	117,298,403
Shares redeemed	(248,113,453,703)	(248,113,453,703)	(224,463,679,550)	(224,463,679,550)
NET CHANGE RESULTING FROM INSTITUTIONAL SHARE TRANSACTIONS	7,358,019,864	\$ 7,358,019,864	1,789,512,501	\$ 1,789,512,501

Year Ended July 31	2019		2018	
	Shares	Amount	Shares	Amount
<b>Service Shares:</b>				
Shares sold	15,479,859,002	\$ 15,479,859,002	11,653,333,010	\$ 11,653,333,010
Shares issued to shareholders in payment of distributions declared	29,470,223	29,470,223	13,334,635	13,334,635
Shares redeemed	(14,422,142,610)	(14,422,142,610)	(13,290,098,315)	(13,290,098,315)
NET CHANGE RESULTING FROM SERVICE SHARE TRANSACTIONS	1,087,186,615	\$ 1,087,186,615	(1,623,430,670)	\$ (1,623,430,670)

Year Ended July 31	2019		2018	
	Shares	Amount	Shares	Amount
<b>Capital Shares:</b>				
Shares sold	4,229,607,483	\$ 4,229,607,483	4,981,307,865	\$ 4,981,307,865
Shares issued to shareholders in payment of distributions declared	11,183,268	11,183,268	12,231,036	12,231,036
Shares redeemed	(4,104,463,154)	(4,104,463,154)	(5,736,846,806)	(5,736,846,806)
NET CHANGE RESULTING FROM CAPITAL SHARE TRANSACTIONS	136,327,597	\$ 136,327,597	(743,307,905)	\$ (743,307,905)

Year Ended July 31	2019		2018	
	Shares	Amount	Shares	Amount
<b>Trust Shares:</b>				
Shares sold	1,987,672,465	\$ 1,987,672,465	1,216,355,735	\$ 1,216,355,735
Shares issued to shareholders in payment of distributions declared	4,394,550	4,394,550	1,169,197	1,169,197
Shares redeemed	(1,643,524,895)	(1,643,524,895)	(1,614,803,920)	(1,614,803,920)
NET CHANGE RESULTING FROM TRUST SHARE TRANSACTIONS	348,542,120	\$ 348,542,120	(397,278,988)	\$ (397,278,988)
NET CHANGE RESULTING FROM TOTAL FUND SHARE TRANSACTIONS	9,009,618,383	\$ 9,009,618,383	(351,093,667)	\$ (351,093,667)

#### 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, 2019 and 2018, was as follows:

	2019	2018
Ordinary income <sup>1</sup>	\$788,816,268	\$418,781,883
Long-term capital gains	\$ —	\$ 2,628

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

As of July 31, 2019, the components of distributable earnings on a tax-basis were as follows:

Undistributed ordinary income <sup>2</sup>	\$6,760
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2 For tax purposes, short-term capital gains are considered ordinary income in determining distributable earnings.



## 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. For the year ended July 31, 2019, the Adviser voluntarily waived \$40,713,262 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 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:

<b>Administrative Fee</b>	<b>Average Daily Net Assets of the Investment Complex</b>
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, 2019, the annualized fee paid to FAS was 0.080% 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 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 0.25% of average daily net assets, annually, to compensate FSC. 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, 2019, distribution services fees for the Fund were as follows:

	<b>Distribution Services Fees Incurred</b>
Trust Shares	\$1,443,155

When FSC receives fees, it may pay some or all of them to financial intermediaries whose customers purchase shares.

### Other Service Fees

For the year ended July 31, 2019, FSSC received \$13,704 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 Automated Shares, Institutional Shares, Service Shares, Capital Shares and Trust Shares (after the voluntary waivers and/or reimbursements) will not exceed 0.55%, 0.20%, 0.45%, 0.30% and 0.70% (the "Fee Limit"), respectively, up to but not including the later of (the "Termination Date"): (a) October 1, 2020; 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, 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. 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 Investors, 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, 2019, there were no outstanding loans. During the year ended July 31, 2019, the program was not utilized.

## **7. SUBSEQUENT EVENT**

On May 16, 2019, the Trustees approved the reorganization of PNC Treasury Plus Money Market Fund, a portfolio of the PNC Funds, into the Fund. The reorganization is expected to occur in the fourth quarter of 2019, pending approval by the shareholders of the PNC fund.

Additionally, if the reorganization is approved, the "Termination Date" for the Fund's Institutional Shares, Service Shares and Capital Shares stated under Expense Limitation in the "Investment Adviser Fee and Other Transactions with Affiliates" note shall be extended up to but not including, the later of: (a) December 1, 2020 or (b) the first day of the month following the one year anniversary of the closing date of the reorganization.

## **8. FEDERAL TAX INFORMATION (UNAUDITED)**

For the fiscal year ended July 31, 2019, 100.00% 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 THE MONEY MARKET OBLIGATIONS TRUST AND SHAREHOLDERS OF FEDERATED TREASURY OBLIGATIONS FUND:**

### **Opinion on the Financial Statements**

We have audited the accompanying statement of assets and liabilities, including the portfolio of investments, of the Federated Treasury Obligations Fund (the “Fund”), a portfolio of Money Market Obligations Trust, as of July 31, 2019, 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 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, 2019, the results of its operations for the year then ended, the changes in its net assets for each of the years in the two year period then ended, and the financial highlights for each of the years 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, 2019 by correspondence with the custodian and brokers, or by other appropriate 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 Investors'-investment companies since 2006.

Boston, Massachusetts  
September 23, 2019

## 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, 2019 to July 31, 2019.

### **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 2/1/2019	Ending Account Value 7/31/2019	Expenses Paid During Period <sup>1</sup>
<b>Actual:</b>			
Automated Shares	\$1,000	\$1,009.80	\$2.44 <sup>2</sup>
Institutional Shares	\$1,000	\$1,011.30	\$0.90 <sup>3</sup>
Service Shares	\$1,000	\$1,010.10	\$2.14
Capital Shares	\$1,000	\$1,010.80	\$1.40
Trust Shares	\$1,000	\$1,008.80	\$3.39
<b>Hypothetical (assuming a 5% return before expenses):</b>			
Automated Shares	\$1,000	\$1,022.40	\$2.46 <sup>2</sup>
Institutional Shares	\$1,000	\$1,023.90	\$0.90 <sup>3</sup>
Service Shares	\$1,000	\$1,022.70	\$2.16
Capital Shares	\$1,000	\$1,023.40	\$1.40
Trust Shares	\$1,000	\$1,021.40	\$3.41

- 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:

Automated Shares	0.49%
Institutional Shares	0.18%
Service Shares	0.43%
Capital Shares	0.28%
Trust Shares	0.68%

- 2 Actual and Hypothetical expenses paid during the period utilizing the Fund's Automated Shares current Fee Limit of 0.55% (as reflected in the Notes to Financial Statements, Note 5 under Expense Limitation), multiplied by the average account value over the period, multiplied by 181/365 (to reflect expenses paid as if they had been in effect throughout the most recent one-half-year period) would be \$2.74 and \$2.76, respectively.
- 3 Actual and Hypothetical expenses paid during the period utilizing the Fund's Institutional Shares current Fee Limit of 0.20% (as reflected in the Notes to Financial Statements, Note 5 under Expense Limitation), multiplied by the average account value over the period, multiplied by 181/365 (to reflect expenses paid as if they had been in effect throughout the most recent one-half-year period) would be \$1.00 and \$1.00, respectively.

# 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 Federated Investors Tower, 1001 Liberty Avenue, Pittsburgh, PA 15222. The address of all Independent Trustees listed is 4000 Ericsson Drive, Warrendale, PA 15086-7561; Attention: Mutual Fund Board. As of December 31, 2018, the Trust comprised 20 portfolio(s), and the Federated Fund Family consisted of 40 investment companies (comprising 102 portfolios). Unless otherwise noted, each Officer is elected annually. Unless otherwise noted, each Trustee oversees all portfolios in the Federated 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.

## INTERESTED TRUSTEES BACKGROUND

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<b>Name</b>	
<b>Birth Date</b>	
<b>Positions Held with Trust</b>	<b>Principal Occupation(s) for Past Five Years,</b>
<b>Date Service Began</b>	<b>Other Directorships Held and Previous Position(s)</b>
<b>J. Christopher Donahue*</b>	
Birth Date: April 11, 1949	
PRESIDENT AND TRUSTEE	
Indefinite Term	
Began serving: April 1989	
	<b>Principal Occupations:</b> Principal Executive Officer and President of certain of the Funds in the Federated Fund Family; Director or Trustee of the Funds in the Federated Fund Family; President, Chief Executive Officer and Director, Federated Investors, 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.
	<b>Previous Positions:</b> 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.

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<b>Name</b> <b>Birth Date</b> <b>Positions Held with Trust</b> <b>Date Service Began</b>	<b>Principal Occupation(s) for Past Five Years,</b> <b>Other Directorships Held and Previous Position(s)</b>
<b>Thomas R. Donahue*</b> Birth Date: October 20, 1958 TRUSTEE Indefinite Term Began serving: May 2016	<p><b>Principal Occupations:</b> Director or Trustee of certain of the funds in the Federated Fund Family; Chief Financial Officer, Treasurer, Vice President and Assistant Secretary, Federated Investors, 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.</p> <p><b>Previous Positions:</b> Director, Federated Investors, 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.</p>

\* 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 Investors, Inc. and the positions they hold with Federated and its subsidiaries.

## INDEPENDENT TRUSTEES BACKGROUND

<b>Name</b> <b>Birth Date</b> <b>Positions Held with Trust</b> <b>Date Service Began</b>	<b>Principal Occupation(s) for Past Five Years,</b> <b>Other Directorships Held, Previous Position(s) and Qualifications</b>
<b>John T. Collins</b> Birth Date: January 24, 1947 TRUSTEE Indefinite Term Began serving: September 2013	<p><b>Principal Occupations:</b> Director or Trustee of the Federated Fund Family; formerly, Chairman and CEO, The Collins Group, Inc. (a private equity firm) (Retired).</p> <p><b>Other Directorships Held:</b> Director, Chairman of the Compensation Committee, KLX Energy Services Holdings, Inc. (oilfield services); former Director of KLX Corp. (aerospace).</p> <p><b>Qualifications:</b> 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).</p>



<b>Name</b> <b>Birth Date</b> <b>Positions Held with Trust</b> <b>Date Service Began</b>	<b>Principal Occupation(s) for Past Five Years,</b> <b>Other Directorships Held, Previous Position(s) and Qualifications</b>
<b>G. Thomas Hough</b> Birth Date: February 28, 1955 TRUSTEE Indefinite Term Began serving: August 2015	<p><b>Principal Occupations:</b> Director or Trustee of the Federated Fund Family; formerly, Vice Chair, Ernst &amp; Young LLP (public accounting firm) (Retired).</p> <p><b>Other Directorships Held:</b> Director, Member of Governance and Compensation Committees, Publix Super Markets, Inc.; Director, Chair of the Audit Committee, Equifax, Inc.; Director, Member of the Audit Committee, Haverly Furniture Companies, Inc.</p> <p><b>Qualifications:</b> 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 &amp; Young LLP (public accounting firm). Mr. Hough serves on the President's Cabinet and Business School Board of Visitors for the University of Alabama and is on the Business School Board of Visitors for Wake Forest University. Mr. Hough previously served as an Executive Committee member of the United States Golf Association.</p>
<b>Maureen Lally-Green</b> Birth Date: July 5, 1949 TRUSTEE Indefinite Term Began serving: August 2009	<p><b>Principal Occupations:</b> Director or Trustee of the Federated Fund Family; Adjunct Professor 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.</p> <p><b>Other Directorships Held:</b> Director, CNX Resources Corporation (formerly known as CONSOL Energy Inc.).</p> <p><b>Qualifications:</b> 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 a member of the Superior Court of Pennsylvania and as a Professor of Law, Duquesne University School of Law. 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; Director and Vice Chair, Our Campaign for the Church Alive!, Inc.; Regent, Saint Vincent Seminary; Member, Pennsylvania State Board of Education (public); and Director CNX Resources Corporation (formerly known as CONSOL Energy Inc.). 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; and Director and Chair, North Catholic High School, Inc.</p>
<b>Charles F. Mansfield, Jr.</b> Birth Date: April 10, 1945 TRUSTEE Indefinite Term Began serving: January 1999	<p><b>Principal Occupations:</b> Director or Trustee of the Federated Fund Family; Management Consultant and Author.</p> <p><b>Other Directorships Held:</b> None.</p> <p><b>Qualifications:</b> Mr. Mansfield has served as a Marine Corps officer and in several banking, business management, educational roles and directorship positions throughout his long career. He remains active as a Management Consultant and Author.</p>

<b>Name</b> <b>Birth Date</b> <b>Positions Held with Trust</b> <b>Date Service Began</b>	<b>Principal Occupation(s) for Past Five Years,</b> <b>Other Directorships Held, Previous Position(s) and Qualifications</b>
<b>Thomas M. O'Neill</b> Birth Date: June 14, 1951 TRUSTEE Indefinite Term Began serving: October 2006	<p><b>Principal Occupations:</b> Director or Trustee, Chair of the Audit Committee of the Federated Fund Family; Sole Proprietor, Navigator Management Company (investment and strategic consulting).</p> <p><b>Other Directorships Held:</b> None.</p> <p><b>Qualifications:</b> 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 and Director, The Golisano Children's Museum of Naples, Florida. 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); and Director, Midway Pacific (lumber).</p>
<b>P. Jerome Richey</b> Birth Date: February 23, 1949 TRUSTEE Indefinite Term Began serving: September 2013	<p><b>Principal Occupations:</b> Director or Trustee of the Federated Fund Family; Management Consultant; Retired; formerly, Senior Vice Chancellor and Chief Legal Officer, University of Pittsburgh and Executive Vice President and Chief Legal Officer, CNX Resources Corporation (formerly known as CONSOL Energy Inc.).</p> <p><b>Other Directorships Held:</b> None.</p> <p><b>Qualifications:</b> 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, CNX Resources Corporation (formerly known as CONSOL Energy Inc.); and Board Member, Ethics Counsel and Shareholder, Buchanan Ingersoll &amp; Rooney PC (a law firm).</p>
<b>John S. Walsh</b> Birth Date: November 28, 1957 TRUSTEE Indefinite Term Began serving: January 1999	<p><b>Principal Occupations:</b> Director or Trustee, and Chair of the Board of Directors or Trustees, of the Federated 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.</p> <p><b>Other Directorships Held:</b> None.</p> <p><b>Qualifications:</b> Mr. Walsh has served in several business management roles and directorship positions throughout his career. Mr. Walsh previously served as Vice President, Walsh &amp; Kelly, Inc. (paving contractors).</p>

## OFFICERS

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**Name**

**Birth Date**

**Positions Held with Trust**

**Date Service Began**

**Principal Occupation(s) for Past Five Years  
and Previous Position(s)**

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**Lori A. Hensler**

Birth Date: January 6, 1967  
TREASURER

Officer since: April 2013

**Principal Occupations:** Principal Financial Officer and Treasurer of the Federated Fund Family; Senior Vice President, Federated Administrative Services; Financial and Operations Principal for Federated Securities Corp. and Edgewood Services, Inc.; and Assistant Treasurer, Federated Investors Trust Company. Ms. Hensler has received the Certified Public Accountant designation.

**Previous Positions:** Controller of Federated Investors, 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.

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**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 Fund Family. He is General Counsel, Chief Legal Officer, Secretary and Executive Vice President, Federated Investors, Inc.; Trustee and Senior Vice President, Federated Investors Management Company; Trustee and President, Federated Administrative Services; Director and President, Federated Administrative Services, Inc.; 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 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 Investors, Inc.; Senior Vice President, Federated Services Company; and Senior Corporate Counsel, Federated Investors, Inc.

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**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 Fund Family; Vice President and Chief Compliance Officer of Federated Investors, Inc. and Chief Compliance Officer of certain of its subsidiaries. Mr. Van Meter joined Federated 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 Investors, Inc. Prior to joining Federated, 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.

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Name	Birth Date	Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years and Previous Position(s)
<b>Deborah A. Cunningham</b>	Birth Date: September 15, 1959	CHIEF INVESTMENT OFFICER Officer since: May 2004 Portfolio Manager since: January 1994	<b>Principal Occupations:</b> Deborah A. Cunningham has been the Fund's Portfolio Manager since January 1994. Ms. Cunningham was named Chief Investment Officer of Federated's money market products in 2004. She joined Federated 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.

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# Evaluation and Approval of Advisory Contract – May 2019

## **FEDERATED TREASURY OBLIGATIONS FUND (THE “FUND”)**

At its meetings in May 2019, the Fund’s Board of Trustees (the “Board”), including a majority of 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 Fund’s investment advisory contract for an additional one-year term. The Board’s decision regarding the contract reflects the exercise of its business judgment after considering all of the information received on whether to continue the existing arrangements.

At the request of the Independent Trustees, the Fund’s Chief Compliance Officer (the CCO) furnished to the Board in advance of its May 2019 meetings an independent written evaluation presenting on the topics discussed below. The Board considered the CCO’s independent written evaluation (the “CCO Fee Evaluation Report”), along with other information, in evaluating the reasonableness of the Fund’s management fee and in deciding to approve the continuation of the investment advisory 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.

The Board also considered judicial decisions concerning allegedly excessive investment advisory fees in making its decision. 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 an adviser to a fund and its shareholders (including the performance of the fund, its benchmark and comparable funds); (2) an adviser’s cost of providing the services (including the profitability to an adviser of providing advisory services to a fund); (3) the extent to which an adviser may realize “economies of scale” as a fund grows larger and, if such economies of scale exist, whether they have been shared with a fund and its shareholders or the family of funds; (4) any “fall-out” financial benefits that accrue to an adviser because of its relationship with a fund (including research services received from brokers that execute fund trades and any fees paid to affiliates of an adviser for services rendered to a fund); (5) comparative fee and expense structures (including a comparison of fees paid to an adviser with those paid by similar funds both internally and externally as well as management fees charged to institutional and other advisory clients of the

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 an adviser’s services and fees). The Board noted that the Securities and Exchange Commission (SEC) disclosure requirements regarding the basis for the Board’s approval of the Fund’s investment advisory contract generally align with the factors listed above. The Board was aware of these factors and was guided by them in its review of the Fund’s investment advisory 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 Investment Management Company (the “Adviser”) and its affiliates (collectively, “Federated”) on matters relating to the funds advised by Federated (each, a “Federated Fund”). The Independent Trustees were assisted in their deliberations by independent legal counsel.

In addition to the extensive materials that comprise and accompany the CCO Fee Evaluation Report, the Board received detailed information about the Fund and the Federated organization throughout the year, and in connection with its May meetings at which the Board’s formal approval of the advisory and subadvisory contracts occurred. In this regard, Federated provided much of this information at each regular meeting of the Board, and furnished additional information specifically in connection with the May meetings. In the months preceding the May meetings, the Board requested and reviewed written materials prepared by Federated in response to requests on behalf of the Independent Trustees encompassing a wide variety of topics. At the May meetings, in addition to meeting in separate sessions of the Independent Trustees without management present, senior management of the Adviser also met with the Independent Trustees and their counsel to discuss the materials presented and such additional matters as the Independent Trustees deemed reasonably necessary to evaluate the advisory and subadvisory contracts. Between regularly scheduled meetings, the Board also received information on particular matters as the need arose.

The Board’s consideration of the investment advisory contract included review of the CCO Fee Evaluation Report, accompanying data and additional information covering the following matters among others: the Adviser’s investment philosophy, revenue, profitability, personnel and processes; investment and operating strategies; the Fund’s short-term and long-term performance (in absolute terms, both on a gross basis and net of expenses, as well as in terms relative to its particular investment program and certain competitor or “peer group” funds and/or other benchmarks, as appropriate) and comments on the reasons for performance; the Fund’s investment objectives; the Fund’s expenses, including the advisory fee and the overall expense structure of the Fund (both in absolute terms and relative to similar and/or competing funds), with due

regard for contractual or voluntary expense limitations; the use and allocation of brokerage commissions derived from trading the Fund's portfolio securities (if any); and the nature, quality and extent of the advisory and other services provided to the Fund by the Adviser and its affiliates. The Board also considered the preferences and expectations of Fund shareholders; the entrepreneurial and other risks assumed by the Adviser in sponsoring the Fund; the continuing state of competition in the mutual fund industry and market practices; the range of comparable fees for similar funds in the mutual fund industry; the Fund's relationship to the Federated Funds which include a comprehensive array of funds with different investment objectives, policies and strategies which are generally available for exchange without the incurrence of additional sales charges; compliance and audit reports concerning the Federated Funds and the Federated companies that service them (including communications from regulatory agencies), as well as Federated's responses to any issues raised therein; and relevant developments in the mutual fund industry and how the Federated Funds and/or Federated are responding to them. The Board's evaluation process is evolutionary. The criteria considered and the emphasis placed on relevant criteria change in recognition of changing circumstances in the mutual fund marketplace.

While mindful that courts have cautioned against giving too much weight to comparative information concerning fees charged by other advisers for managing funds with comparable investment programs, the Board has found the use of such comparisons to be relevant to its deliberations. 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, custody fees, portfolio accounting fees and transfer agency fees) relative to an appropriate group of peer funds compiled by Federated using data supplied by independent fund ranking organizations (the "Peer Group"). The Board received a description of the composition and methodology used to select the Peer Group. The Board focused on comparisons with other similar mutual funds more heavily than non-mutual fund products or services because it is believed that they are more relevant. For example, other mutual funds are the products most like the Fund, in that they are readily available to Fund shareholders as alternative investment vehicles. Also, they are the type of investment vehicle, in fact, chosen and maintained by the Fund's investors. The range of their fees and expenses, therefore, appears to be a relevant indicator of what consumers 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 and noted the position of the Fund's fee rates relative to its Peer Group. In this regard, the Board noted that the contractual advisory fee rate was above the median of the relevant 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.

For comparison, the CCO reviewed the fees charged by Federated for providing advisory services to products other than the Federated Funds (e.g., institutional separate accounts and third-party unaffiliated mutual funds for which Federated serves as sub-adviser) (referenced to as "Comparable Funds/Accounts"). With respect to Comparable Funds/Accounts other than third-party mutual funds, the CCO concluded that they are inherently different products. Those differences include, but are not limited to, different types of targeted investors; different applicable laws and regulations; different legal structures; different average account sizes and portfolio management techniques made necessary by different cash flows and different associated costs; and the time spent by portfolio managers and their teams, as well as personnel in the Funds Financial Services, Legal, Compliance and Risk Management departments, in reviewing securities pricing, addressing different administrative responsibilities, addressing different degrees of risk associated with management and a variety of different costs. The CCO also reviewed the differences in the nature of the services required for Federated to manage its proprietary mutual fund business versus managing a discrete pool of assets as a sub-adviser to another institution's mutual fund, and that Federated generally performs significant additional services and assumes substantially greater risks in managing the Fund and other Federated Funds than in its role as sub-adviser to an unaffiliated third-party mutual fund. The CCO did not consider the fees for providing advisory services to Comparable Funds/Accounts to be determinative in judging the appropriateness of the Federated Funds' advisory fees.

Following such evaluation, and full deliberations, the Board concluded that the fees and expenses of the Fund are reasonable and supported renewal of the Fund's investment advisory contract.

The Board considered the nature, extent and quality of the services provided to the Fund by the Adviser and the resources of the Adviser and its affiliates dedicated to the Fund. In this regard, the Board evaluated, among other things, the Adviser's personnel, experience, track record, financial resources, overall reputation and willingness to invest in personnel and infrastructure that benefit the Fund. In addition, 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 the Adviser's ability and experience in attracting and retaining qualified personnel to service the Fund. The Board noted the investment research and company engagement capabilities of the Adviser and its affiliates. The Board also noted the compliance program of the



Adviser and the compliance-related resources provided to the Fund by the Adviser, including the Adviser's commitment to respond to rulemaking initiatives of the SEC. The Fund's ability to deliver competitive performance when compared to its Peer Group was also deemed to be relevant by the Board as a useful indicator of how the Adviser is executing the Fund's investment program. The Adviser's ability to execute this program was one of the Board's considerations in reaching a conclusion that the nature, extent, and quality of the Adviser's investment management services warrant the continuation of the investment advisory contract.

In evaluating the Fund's investment performance, the Board considered performance results in light of the Fund's investment objective, strategies and risks, as disclosed in the Fund's prospectus. The Board considered detailed investment reports on the Fund's performance that were provided to the Board throughout the year and in connection with the May meetings. The CCO also reviewed information regarding the performance of other mutual funds in the Peer Group, noting 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, in evaluating such comparisons, that 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 Peer Group.

The Fund's performance was above the median of the relevant Peer Group for the one-year period covered by the CCO Fee Evaluation Report. The Board also considered the relatively tight dispersion of performance data with respect to the Fund and its Peer Group.

Following such evaluation, and full deliberations, the Board concluded that the performance of the Fund supported renewal of the Fund's investment advisory contract.

The Board also received financial information about Federated, including information regarding the compensation and ancillary (or "fall-out") benefits Federated derived from its relationships with the Federated Funds. This information covered not only the fees under the investment advisory contracts, but also fees received by Federated's subsidiaries for providing other services to the Federated Funds under separate contracts (e.g., for serving as the Federated Funds' administrator and distributor). In this regard, the Board considered that certain Federated subsidiaries provide distribution and shareholder services to the Federated Funds, for which they may be compensated through distribution and servicing fees paid pursuant to Rule 12b-1 plans or otherwise. The information also detailed any indirect benefit Federated may derive from its receipt of research services from brokers who execute Federated Fund trades. In addition, the Board considered the fact that, in order for a Federated Fund to be competitive in the marketplace, the Adviser and its affiliates frequently waived

fees and/or reimbursed expenses and have disclosed to Federated Fund investors and/or indicated to the Board their intention to do so in the future. Moreover, the Board receives regular reporting as to the institution, adjustment or elimination of these voluntary waivers.

Federated furnished information, requested by the CCO, that reported revenues on a fund-by-fund basis and made estimates of the allocation of expenses on a fund-by-fund basis, using allocation methodologies specified by the CCO. The CCO noted that, while these cost allocation reports apply consistent allocation processes, the inherent difficulties in allocating costs continues to cause the CCO to question the precision of the process and to conclude that such reports may be unreliable, since a single change in an allocation estimate may dramatically alter the resulting estimate of cost and/or profitability of a Federated Fund and may produce unintended consequences. The allocation information, including the CCO's view that fund-by-fund estimations may be unreliable, was considered in the evaluation by the Board.

The Board and the CCO also reviewed information compiled by Federated comparing its profitability information to other publicly held fund management companies, including information regarding profitability trends over time. In this regard, the CCO concluded that Federated's profit margins did not appear to be excessive. The CCO also noted that Federated appeared financially sound, with the resources necessary to fulfill its obligations under its contracts with the Fund.

The CCO Fee Evaluation Report also discussed the notion of possible realization of "economies of scale" as a fund grows larger, the difficulties of calculating 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 has made significant and long-term investments in areas that support all of the Federated Funds, such as personnel and processes for the portfolio management, shareholder services, compliance, internal audit and risk management functions, as well as systems technology (including technology relating to cybersecurity) and that the benefits of these investments (as well as any economies of scale, should they exist) were likely to be shared with the Federated Fund family as a whole. The Board noted that Federated's investments in these areas are extensive. In addition, the Board considered that the Adviser and its affiliates have frequently waived fees and/or reimbursed expenses and that this has allowed potential economies of scale to be shared with shareholders. The Board also considered that such waivers and reimbursements can provide protection from an increase in expenses if a Federated Fund's assets decline. Federated, as it does throughout the year, and specifically in connection with the Board's review of the advisory and subadvisory contracts, furnished information relative to revenue sharing or adviser-paid fees. Federated and the CCO noted that this information should be viewed to determine if there was an incentive to either not apply breakpoints, or to apply breakpoints at higher levels, and should not be viewed to determine the

appropriateness of advisory fees. The Board also noted the absence of any applicable regulatory or industry guidelines on this subject, which (as discussed in the CCO Fee Evaluation Report) is compounded by the lack of any common industry practice or general pattern with respect to structuring fund advisory fees with “breakpoints” that serve to reduce the fee as a fund attains a certain size.

The CCO stated that his observations and the information accompanying the CCO Fee Evaluation Report supported a finding by the Board that the management fee for the Fund was reasonable. Under these circumstances, no changes were recommended to, and no objection was raised to the continuation of, the Fund’s investment advisory contract. The CCO also recognized that the Board’s evaluation of the Federated Funds’ advisory and subadvisory arrangements is a continuing and on-going 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 on-going oversight of the Federated Funds.

In its decision to continue an existing investment advisory contract, the Board was mindful of 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 an investment advisory contract. In particular, the Board recognized that many shareholders have invested in the Fund on the strength of the Adviser’s industry standing and reputation and with the expectation that the Adviser will have a continuing role in providing advisory services to the Fund. Thus, the Board’s approval of the investment advisory contract reflected the fact that it is the shareholders who have effectively selected the Adviser by virtue of having invested in the Fund. The Board concluded that, in light of the factors summarized above, including the nature, quality and scope of the services provided to the Fund by the Adviser and its affiliates, continuation of the investment advisory contract was appropriate.

The Board based its decision to approve the investment advisory contract on the totality of the circumstances and relevant factors and with a view to past and future long-term considerations. Not all of the factors and considerations identified above were necessarily relevant to the Fund, nor did the Board consider any one of them to be determinative. With respect to the factors that were relevant, the Board’s decision to approve the continuation of the contract reflects its view that Federated’s performance and actions provided a satisfactory basis to support the decision to continue the existing arrangement.

## 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. 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 [www.FederatedInvestors.com/FundInformation](http://www.FederatedInvestors.com/FundInformation). Form N-PX filings are also available at the SEC's website at [www.sec.gov](http://www.sec.gov).

## 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 [www.sec.gov](http://www.sec.gov). You may access Form N-MFP via the link to the Fund and share class name at [www.FederatedInvestors.com](http://www.FederatedInvestors.com).

# Notes

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*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.

## **Federated**<sup>®</sup>

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Contact us at **FederatedInvestors.com**  
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