
Share Class | Ticker

Capital | PVCXX

Federated Hermes Institutional Prime Value Obligations Fund

(formerly, Federated Institutional Prime Value Obligations Fund)

A Portfolio of Federated Hermes Money Market Obligations Trust
(formerly, Money Market Obligations Trust)

Before you invest, you may want to review the Fund's Prospectus, which contains more information about the Fund and its risks. You can find the Fund's Prospectus and other information about the Fund, including the Statement of Additional Information and most recent reports to shareholders, online at FederatedInvestors.com/FundInformation. You can also get this information at no cost by calling 1-800-341-7400 or by sending an email request to services@federatedinvestors.com or from a financial intermediary through which Shares of the Fund may be bought or sold. The Fund's Prospectus and Statement of Additional Information, both dated September 30, 2020, are incorporated by reference into this Summary Prospectus.

IMPORTANT NOTICE TO SHAREHOLDERS

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the Fund's shareholder reports 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.

(Additional information contained on the inside cover.)

*The Fund operates as a "Floating Net Asset Value" Money Market Fund.
The Share Price will fluctuate. It is possible to lose money by investing in the Fund.*

Not FDIC Insured • May Lose Value • No Bank Guarantee

A money market mutual fund seeking to provide current income consistent with stability of principal and liquidity by investing in another money market fund that invests primarily in a portfolio high-quality, dollar-denominated, fixed-income securities which: (1) are issued by banks, corporations and the U.S. government; and (2) mature in 397 days or less.

As with all mutual funds, the Securities and Exchange Commission (SEC) has not approved or disapproved these securities or passed upon the adequacy of this Prospectus. Any representation to the contrary is a criminal offense.

Fund Summary Information – Capital Shares

Federated Hermes Institutional Prime Value Obligations Fund (the “Fund”)

RISK/RETURN SUMMARY: INVESTMENT OBJECTIVE

The Fund’s investment objective is to provide current income consistent with stability of principal and liquidity. The Fund’s investment objective may be changed by the Fund’s Board of Trustees without shareholder approval.

RISK/RETURN SUMMARY: FEES AND EXPENSES

This table describes the fees and expenses that you may pay if you buy and hold Capital Shares (CAP) of the Fund.

Shareholder Fees (fees paid directly from your investment)	CAP
Maximum Sales Charge (Load) Imposed on Purchases (as a percentage of offering price).....	None
Maximum Deferred Sales Charge (Load) (as a percentage of original purchase price or redemption proceeds, as applicable).....	None
Maximum Sales Charge (Load) Imposed on Reinvested Dividends (and other Distributions) (as a percentage of offering price).....	None
Redemption Fee (as a percentage of amount redeemed, if applicable).....	None
Exchange Fee.....	None
Annual Fund Operating Expenses (expenses that you pay each year as a percentage of the value of your investment)	
Management Fee.....	0.20%
Distribution (12b-1) Fee.....	None
Acquired Fund Fees and Expenses.....	0.15%
Other Expenses.....	0.34%
Total Annual Fund Operating Expenses.....	0.69%
Fee Waivers and/or Expense Reimbursements ¹	(0.39)%
Total Annual Fund Operating Expenses After Fee Waivers and/or Expense Reimbursements ...	0.30%

1 The Adviser and certain of its affiliates on their own initiative have agreed to waive certain amounts of their respective fees and/or reimburse expenses. Total annual fund operating expenses (excluding interest expense, extraordinary expenses and proxy-related expenses paid by the Fund, if any) paid by the Fund’s CAP class (after the voluntary waivers and/or reimbursements) will not exceed 0.30% (the “Fee Limit”) up to but not including the later of (the “Termination Date”): (a) October 1, 2021; or (b) the date of the Fund’s next effective Prospectus. While the Adviser and its 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 Fund’s Board of Trustees.

The fees and expenses shown in the table above and the Example that follows include the fees and expenses of the Fund and the Fund’s share of the fees and expenses of the Federated Hermes Institutional Prime Obligations Fund (“Underlying Fund”), an affiliated money market fund in which the Fund invests all or substantially all of its assets. The Fund invests in the Institutional Shares of the Underlying Fund, which do not currently charge any distribution, shareholder servicing or account administration fees. Both the Fund and the Underlying Fund have investment advisory agreements with the Adviser by which the Adviser is entitled to a management fee of 0.20% of the respective fund’s average daily net assets. However, to avoid charging duplicative fees, the Adviser will waive

and/or reimburse the Fund's Management Fee with respect to the amount of its net assets invested in the Underlying Fund. The Fund's proportionate share of the fees and expenses of the Underlying Fund (including Management Fees) are reflected in the table above as Acquired Fund Fees and Expenses. The Adviser will also waive and/or reimburse the Fund's Management Fee and other expenses to the extent necessary to abide by the above "Fee Limit."

Example

This Example is intended to help you compare the cost of investing in the Fund with the cost of investing in other mutual funds.

The Example assumes that you invest \$10,000 for the time periods indicated and then redeem all of your Shares at the end of those periods. The Example also assumes that your investment has a 5% return each year and that operating expenses are as shown in the table above and remain the same. Although your actual costs and returns may be higher or lower, based on these assumptions your costs would be:

1 Year	\$ 70
3 Years	\$221
5 Years	\$384
10 Years	\$859

RISK/RETURN SUMMARY: INVESTMENTS, RISKS AND PERFORMANCE

For purposes of the discussion in this section, references to the "Fund" should be read to include a reference to the Federated Hermes Institutional Prime Obligations Fund ("Underlying Fund"), unless otherwise specified, since the Fund invests all or substantially all of its net assets in the Institutional Shares of the Underlying Fund.

What are the Fund's Main Investment Strategies?

The Fund invests all or substantially all of its net assets in the Institutional Shares of the Underlying Fund, an affiliated institutional money market fund with substantially similar investment objectives and strategies as the Fund. The Fund's investment in the Underlying Fund is made in a fund of funds structure pursuant to Rule 12d1-1 of the Investment Company Act of 1940, as amended ("1940 Act"). The Fund invests in the Underlying Fund which primarily invests in a portfolio of high-quality, dollar-denominated, fixed-income securities which: (1) are issued by banks, corporations and the U.S. government; and (2) mature in 397 days or less.

Certain of the government securities in which the Fund invests are not backed by the full faith and credit of the U.S. government, such as those issued by the Federal Home Loan Mortgage Corporation ("Freddie Mac"), the Federal National Mortgage Association ("Fannie Mae") and the Federal Home Loan Bank System. These entities are, however, supported through federal subsidies, loans or other benefits. The Fund may also invest in government securities that are supported by the full faith and credit of the U.S. government, such as those

issued by the Government National Mortgage Association (“Ginnie Mae”). Finally, the Fund may invest in certain government securities that are issued by entities whose activities are sponsored by the federal government but that have no explicit financial support.

In instances where the Fund is unable to invest all of its net assets in the Underlying Fund (for example, due to late-day purchases or trades) the Fund will invest its excess cash in overnight repurchase agreements or other eligible securities, in the discretion of the Fund’s investment adviser. In pursuing its investment objective and implementing its investment strategies, the Fund will comply with Rule 2a-7 under the Investment Company Act of 1940 (“Rule 2a-7”).

What are the Main Risks of Investing in the Fund?

Pursuant to Rule 2a-7, the Fund is designated as an “institutional” money market fund and is required to utilize current market-based prices (except as otherwise permitted to value individual portfolio securities with remaining maturities of 60 days or less at amortized cost in accordance with SEC guidance) to value portfolio securities and transact at a floating net asset value (NAV) that uses four-decimal-place precision (\$1.0000), rather than utilize amortized cost accounting and transact at a stable \$1.00 net asset value as it was permitted to do prior to October 14, 2016. In addition, the Fund has adopted policies and procedures to impose liquidity fees on redemptions and/or temporary redemption gates in the event the Fund’s weekly liquid assets were to fall below a designated threshold, if the Fund’s Board of Trustees (“Board”) determines such liquidity fees or redemption gates are in the best interest of the Fund. In the event that the Board of the Underlying Fund imposes liquidity fees or redemption gates, corresponding fees and gates may also be imposed with respect to the Fund, in the discretion of the Fund’s Board.

As an institutional money market fund, the Fund will not be limited to institutional investors, but will continue to be available to retail investors as well.

All mutual funds take investment risks. Therefore, even though the Fund is a money market fund, it is possible to lose money by investing in the Fund. The primary factors that may negatively impact the Fund’s NAV, delay the payment of redemptions by the Fund, or reduce the Fund’s returns include:

- **Issuer Credit Risk.** It is possible that interest or principal on securities will not be paid when due. Money market funds try to minimize this risk by purchasing higher-quality securities.
- **Counterparty Credit Risk.** A party to a transaction involving the Fund may fail to meet its obligations. This could cause the Fund to lose money or to lose the benefit of the transaction or prevent the Fund from selling or buying other securities to implement its investment strategies.
- **Risk Related to the Economy.** The value of the Fund’s portfolio may decline in tandem with a drop in the overall value of the markets in which the Fund invests and/or other markets. Economic, political and financial

conditions, industry or economic trends and developments or public health risks, such as epidemics or pandemics, may, from time to time, and for varying periods of time, cause the Fund to experience volatility, illiquidity, shareholder redemptions, or other potentially adverse effects.

- **Interest Rate Risk.** Prices of fixed-income securities generally fall when interest rates rise. Recent and potential future changes in monetary policy made by central banks and/or their governments are likely to affect the level of interest rates.
- **Liquidity Risk.** Liquidity risk is the risk that the Fund will experience significant net redemptions of Shares at a time when it cannot find willing buyers for its portfolio securities or can only sell its portfolio securities at a material loss.
- **Sector Risk.** A substantial part of the Fund's portfolio may be comprised of securities issued by companies in the financial services industry. As a result, the Fund will be more susceptible to any economic, business, political or other developments which generally affect these companies.
- **Call Risk.** The Fund's performance may be adversely affected by the possibility that an issuer of a security held by the Fund may redeem the security prior to maturity at a price below or above its current market value.
- **Credit Enhancement Risk.** The securities in which the Fund invests may be subject to credit enhancement (for example, guarantees, letters of credit or bond insurance). If the credit quality of the credit enhancement provider (for example, a bank or bond insurer) is downgraded, a security credit enhanced by such credit enhancement provider also may be downgraded. Having multiple securities credit enhanced by the same enhancement provider will increase the adverse effects on the Fund that are likely to result from a downgrading of, or a default by, such an enhancement provider. Adverse developments in the banking or bond insurance industries also may negatively affect the Fund, as the Fund may invest in securities credit enhanced by banks or by bond insurers without limit.
- **Risk of Foreign Investing.** Because the Fund invests in securities issued by foreign companies and national governments, the Fund may be more affected by foreign economic and political conditions, taxation policies and accounting and auditing standards than would otherwise be the case.
- **Prepayment and Extension Risk.** The Fund may invest in asset-backed and mortgage-backed securities, which may be subject to prepayment risk. If interest rates fall, and unscheduled prepayments on such securities accelerate, the Fund will be required to reinvest the proceeds at the lower interest rates then available. Also, when interest rates fall, the price of mortgage-backed securities may not rise to as great an extent as that of other fixed-income securities. When interest rates rise, homeowners are less likely to prepay their mortgages. A decreased rate of prepayments lengthens the expected maturity of a mortgage-backed security, and the price of mortgage-backed securities may decrease more than the price of other fixed-income securities when interest rates rise.

- **Risk Associated with Investing Share Purchase Proceeds.** On days during which there are net purchases of Shares, the Fund must invest the proceeds at prevailing market yields or hold cash. If the Fund holds cash, or if the yield of the securities purchased is less than that of the securities already in the portfolio, the Fund’s yield will likely decrease. Conversely, net purchases on days on which short-term yields rise will likely cause the Fund’s yield to increase. In the event of significant changes in short-term yields or significant net purchases, the Fund retains the discretion to close to new investments. However, the Fund is not required to close, and no assurance can be given that this will be done in any given circumstance.
- **Risk Associated with use of Amortized Cost.** Under existing SEC guidance, the Fund will value its individual portfolio securities with remaining maturities of 60 days or less using its amortized cost price when such price is approximately the same (as determined by policies adopted by the Fund’s Board) as its fair market price (“shadow price”). If a security’s shadow price is not approximately the same as its amortized cost price, the Fund will generally use the shadow price to value that security. In such cases, the use of the shadow price could cause the Fund’s NAV to fluctuate. See “Floating Net Asset Value Money Market Risk” below.
- **Additional Factors Affecting Yield.** There is no guarantee that the Fund will provide a certain level of income or that any such income will exceed the rate of inflation. Further, the Fund’s yield will vary.
- **Underlying Fund Risk.** The risk that the Fund’s performance is closely related to the risks associated with the securities and other investments held by the Underlying Fund and that the ability of the Fund to achieve its investment objective will depend upon the ability of the Underlying Fund to achieve its investment objectives.
- **Large Shareholder Risk.** A significant percentage of the Fund’s shares may be owned or controlled by a large shareholder, such as other funds or accounts, including those of which the Adviser or an affiliate of the Adviser may have investment discretion. Accordingly, the Fund can be subject to the potential for large scale inflows and outflows as a result of purchases and redemptions made by significant shareholders. These inflows and outflows could be significant and, if frequently occurring, could negatively affect the Fund’s net asset value and performance and could cause the Fund or the Underlying Fund to sell securities at inopportune times in order to meet redemption requests.
- **Floating Net Asset Value Money Market Risk.** The Fund will not maintain a constant NAV per share. The value of the Fund’s shares will be calculated to four decimal places and will fluctuate reflecting the value of the portfolio of investments held by the Fund. It is possible to lose money by investing in the Fund.
- **Fees & Gates Risk.** Both the Fund and the Underlying Fund have adopted policies and procedures such that they will be able to impose liquidity fees on redemptions and/or temporarily suspend redemptions for up to

10 business days in any 90-day period in the event that either fund's weekly liquid assets were to fall below a designated threshold, subject to a determination by that fund's Board that such a liquidity fee or redemption gate is in the fund's best interest. If either fund's weekly liquid assets fall below 30% of its total assets, that fund may impose liquidity fees of up to 2% of the value of the shares redeemed and/or temporarily suspend redemptions, if that fund's Board, including a majority of the independent Trustees, determines that imposing a liquidity fee or temporarily suspending redemptions is in the fund's best interest. In addition, if either fund's weekly liquid assets fall below 10% of its total assets at the end of any business day, that fund must impose a 1% liquidity fee on shareholder redemptions unless the fund's board, including a majority of the independent Trustees, determines that imposing such fee is not in the best interests of the fund.

- **Technology Risk.** The Adviser uses various technologies in managing the Fund, consistent with its investment objective(s) and strategy described in this Prospectus. For example, proprietary and third-party data and systems are utilized to support decision making for the Fund. Data imprecision, software or other technology malfunctions, programming inaccuracies and similar circumstances may impair the performance of these systems, which may negatively affect Fund performance.

You could lose money by investing in the Fund. Because the share price of the Fund will fluctuate, when you sell your shares, they may be worth more or less than what you originally paid for them. The Fund may impose a fee upon the sale of your shares or may temporarily suspend your ability to sell shares if the Fund's liquidity falls below required minimums because of market conditions or other factors. 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.

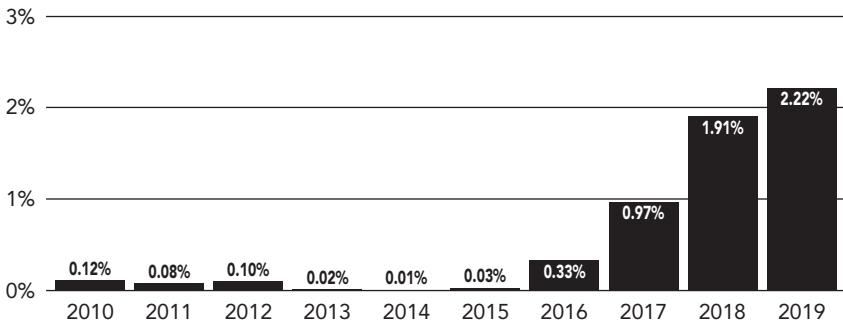
PERFORMANCE: BAR CHART AND TABLE

Risk/Return Bar Chart

The bar chart and performance table below reflect historical performance data for the Fund and are intended to help you analyze the Fund's investment risks in light of its historical returns. The bar chart shows the variability of the Fund's CAP class total returns on a calendar year-by-year basis. The Average Annual Total Return Table shows returns *averaged* over the stated periods. *The Fund's performance will fluctuate, and past performance (before and after taxes) is not necessarily an indication of future results.* Updated performance

information for the Fund is available under the “Products” section at FederatedInvestors.com or by calling 1-800-341-7400.

■ Federated Hermes Institutional Prime Value Obligations Fund - CAP Class



The Fund’s CAP class total return for the six-month period from January 1, 2020 to June 30, 2020, was 0.51%.

Within the periods shown in the bar chart, the Fund’s CAP class highest quarterly return was 0.62% (quarter ended March 31, 2019). Its lowest quarterly return was 0.00% (quarter ended June 30, 2015).

Average Annual Total Return Table

The following table represents the Fund’s CAP class Average Annual Total Returns for the calendar period ended December 31, 2019.

Share Class	1 Year	5 Years	10 Years
CAP:	2.22%	1.09%	0.58%

The Fund’s CAP class 7-Day Net Yield as of December 31, 2019, was 1.65%. You may go to FederatedInvestors.com or call the Fund at 1-800-341-7400 for the current 7-Day Net Yield.

FUND MANAGEMENT

The Fund’s Investment Adviser is Federated Investment Management Company.

PURCHASE AND SALE OF FUND SHARES

The minimum initial investment amount for the Fund’s CAP class is generally \$500,000 and there is no minimum subsequent investment amount. Certain types of accounts are eligible for lower minimum investments. The minimum investment amount for Systematic Investment Programs is \$50.

You may purchase or redeem Shares of the Fund on any day the New York Stock Exchange (NYSE) is open. Shares may be purchased through a financial intermediary or directly from the Fund, by wire or by check. Please note that certain purchase restrictions may apply. Redeem Shares through a financial intermediary or directly from the Fund by telephone at 1-800-341-7400 or by mail.

Exchanges between the Fund and another Federated Hermes fund are not permitted.

TAX INFORMATION

The Fund's distributions are taxable as ordinary income or capital gains except when your investment is through a 401(k) plan, an Individual Retirement Account or other tax-advantaged investment plan.

PAYMENTS TO BROKER-DEALERS AND OTHER FINANCIAL INTERMEDIARIES

If you purchase the Fund through a broker-dealer or other financial intermediary (such as a bank), the Fund and/or its related companies may pay the intermediary for the sale of Fund Shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Fund over another investment. Ask your salesperson or visit your financial intermediary's website for more information.

Notes

Federated Hermes

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Contact us at [FederatedInvestors.com](https://www.federatedinvestors.com)
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Federated Securities Corp., Distributor

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