

**Annual
Shareholder Report**
August 31, 2023



Share Class | Ticker

A | PAMFX

Institutional | PAMIX

Federated Hermes Pennsylvania Municipal Income Fund

Fund Established 1990

A Portfolio of Federated Hermes Municipal Securities Income Trust

Dear Valued Shareholder,

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

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

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

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

Sincerely,

A handwritten signature in cursive script, appearing to read "J. Christopher Donahue".

J. Christopher Donahue, President

Not FDIC Insured • May Lose Value • No Bank Guarantee

CONTENTS

Management's Discussion of Fund Performance	1
Portfolio of Investments Summary Table	8
Portfolio of Investments	9
Financial Highlights.....	17
Statement of Assets and Liabilities.....	19
Statement of Operations.....	20
Statement of Changes in Net Assets	21
Notes to Financial Statements	22
Report of Independent Registered Public Accounting Firm	32
Shareholder Expense Example	34
Board of Trustees and Trust Officers.....	36
Evaluation and Approval of Advisory Contract	43
Liquidity Risk Management Program – Annual Evaluation of Adequacy and Effectiveness.....	53
Voting Proxies on Fund Portfolio Securities	55
Quarterly Portfolio Schedule	55

Management’s Discussion of Fund Performance (unaudited)

The total return of Federated Hermes Pennsylvania Municipal Income Fund (the “Fund”), based on net asset value for the 12-month reporting period ended August 31, 2023, was 1.15% for Class A Shares and 1.28% for Institutional Shares. The 1.28% total return of the Institutional Shares consisted of 2.88% of tax-exempt dividends and reinvestments and price depreciation of -1.60% in the net asset value of the shares.¹ The total return of the S&P Municipal Bond Pennsylvania Index (PA Index),² the Fund’s broad-based securities market index, was 1.51% during the same period. The total return of the S&P Municipal Bond PA, Investment Grade Index (PAIG),³ a secondary index for the Fund, was 1.76%. The total return of the Morningstar Muni Pennsylvania Funds Average (MMPFA),⁴ a peer group average for the Fund, was 0.62% during the same reporting period. The Fund’s and the MMPFA’s total returns for the most recently completed fiscal year reflected actual cash flows, transaction costs and expenses which were not reflected in the total return of the PA Index or PAIG.

During the reporting period, the most significant factors affecting the Fund’s performance relative to the PAIG were (a) the allocation of the Fund’s portfolio among securities of similar issuers (referred to as “sectors”); (b) the sensitivity of the portfolio to changing interest rates, including portfolio duration;^{5,6} (c) the allocation of securities across the municipal yield curve (the level of interest rates across maturities);⁷ (d) security selection; and (e) the credit quality of portfolio securities.⁸

The following discussion will focus on the performance of the Fund’s Institutional Shares relative to the PAIG.

MARKET OVERVIEW

Inflation, which first reared its head in 2022, began to abate during the reporting period but remained an issue for fixed-income markets. Following seven moves totaling 4.25% in 2022 the Federal Reserve (the “Fed”) raised rates four more times for an additional 1.00% during the first eight months of 2023. The short part of the yield curve responded most sharply, with the yield on 2-year Treasuries increasing 137 basis points to 4.87% over the fiscal year. The rest of the yield curve saw smaller, parallel increases, with 5-, 10-, and 30-year Treasury yields rising 90, 91, and 92 basis points, respectively, over the same period.

The municipal yield curve also shifted upward although less dramatically. The Municipal Market Data (MMD) AAA 10-year rate increased from 2.59% at the beginning of the period to 3.41% at the end of October 2022. It fell as low as 2.08% in April before rising again to 2.93% at the end of the period, a

net rise of 34 basis points. The MMD AAA rate rose 86 basis points at 2 years, 56 basis points at 5 years, and 59 basis points at 30 years. Municipals richened compared to Treasuries, with the yield ratio falling from 81% to 71% at 10 years and from 100% to 92% at 30 years.

The municipal yield curve inverted during the period. As of the end of the fiscal year, yields on 1-year AAA bonds were higher than those with 13 years to maturity.

Municipal credit spreads changed little over the period. The spread between the yield of the S&P Municipal High Yield Index and the S&P Municipal Index widened by just one basis point from the beginning of the period to the end, although this spread widened by as much as 43 basis points in the spring, before tightening through the end of the fiscal year. Underlying credit generally remained good over the last fiscal year. State and local governments, as well as other issuers, continued to benefit from the considerable federal aid that came their way during and after the pandemic. For the first half of 2023, Moody's upgrades outnumbered downgrades by nearly four to one.

Higher rates continued to depress new issuance. According to the Bond Buyer, total issuance for the 12 months ended August 31, 2023 was 18% lower than the prior 12 months, and 25% lower than the 12 months ending August 31, 2021. Refunding issuance remained at low levels as higher rates made fewer refundings economical.

The total return of 1.76% for the PAIG for the reporting period was generally comparable to the 1.79% total return of the national S&P Municipal Bond Index (SPMBI)⁹ for the period. According to MMD, spreads on Commonwealth of Pennsylvania general obligation bonds widened by up to 10 basis points compared to national AAA-rated bonds during the period.

The credit ratings of the Commonwealth of Pennsylvania did not change during the period: Moody's (Aa3/stable), S&P (A+/stable) and Fitch (AA-/positive), although Moody's revised its outlook to positive shortly after the end of the reporting fiscal year. According to the Bond Buyer, issuance of municipal bonds in the Commonwealth of Pennsylvania was \$10.6 billion during the reporting period, a decline of 24% from the prior reporting period.

SECTOR ALLOCATION

The Fund's sector allocation had a net negative impact on relative performance versus the PAIG during the reporting period. The Fund's best-performing sectors included State General Obligations, Airport and Industrial Revenue bonds. Lagging sectors included Life Care, Higher Education and Hospitals.

DURATION

The Fund's duration was generally short to neutral compared to the PAIG during the first half of the reporting period and slightly longer during the latter half. The shorter duration earlier in the reporting period helped relative

performance, but extending during the latter part was a detractor. Over the entire fiscal year, duration management was a negative contributor to relative performance.

YIELD CURVE AND MATURITY

The Fund's allocation of securities along the yield curve contributed to positive performance relative to the PAIG. In particular, timely allocation to bonds with durations greater than 8 years contributed to relative performance.

SECURITY SELECTION

Individual security selection contributed to performance relative to the PAIG over the period as the Fund's relative total return was stronger than could be explained by duration, yield curve, sector allocation and credit quality characteristics. For example, the Fund's significant weighting in bonds with 5% coupons or higher contributed to favorable relative return. Higher coupon bonds faced less risk of pricing below par and less risk of extending duration as yields increased compared to lower coupon bonds.

CREDIT QUALITY

The allocation of the Fund's portfolio across the credit quality spectrum modestly aided Fund return relative to the PAIG during the period. In particular, exposure to out-of-index below-investment-grade¹⁰ bonds benefitted from spread tightening. Overweight positions in BBB-rated bonds and underweights in higher rated securities partially offset the exposure to out-of-index below-investment-grade bonds.

- 1 *Income may be subject to the alternative minimum tax for individuals (AMT).*
- 2 *Please see the footnotes to the line graph under "Fund Performance and Growth of a \$10,000 Investment" below for the definition of, and more information about, the PA Index.*
- 3 *Please see the footnotes to the line graph under "Fund Performance and Growth of a \$10,000 Investment" below for the definition of, and more information about, the PAIG. Prior to March 1, 2023, the Fund also compared its performance to the PAIG. Effective March 1, 2023 the Fund no longer compares its performance to the PAIG as the Adviser does not believe the PAIG continues to be reflective of the universe of securities in which the Fund invests.*
- 4 *Please see the footnotes to the line graph under "Fund Performance and Growth of a \$10,000 Investment" below for the definition of, and more information about, the Morningstar peer group.*
- 5 *Bond prices are sensitive to changes in interest rates, and a rise in interest rates can cause a decline in their prices.*
- 6 *Duration is a measure of a security's price sensitivity to changes in interest rates. Securities with longer durations are more sensitive to changes in interest rates than securities with shorter durations. For purposes of this Management's Discussion of Fund Performance, duration is determined using a third-party analytical system.*
- 7 *The yield curve is a graph showing the comparative yields of securities in a particular class according to maturity. Securities on the long end of the yield curve have longer maturities.*
- 8 *Credit ratings pertain only to the securities in the portfolio and do not protect Fund shares against market risk.*

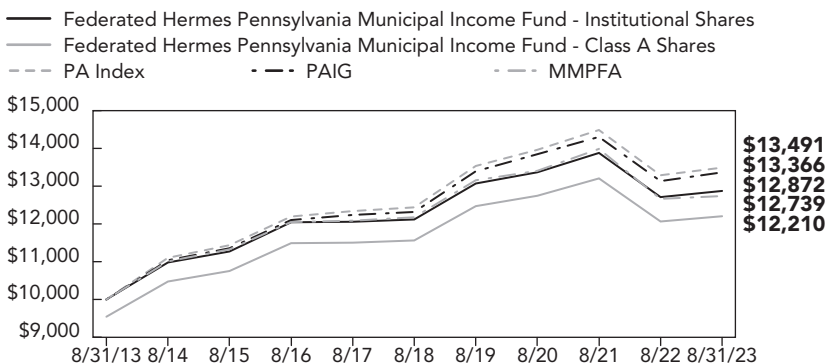
- 9 The SPMBI is a broad, comprehensive, market value-weighted index composed of approximately 55,000 bond issues that are exempt from U.S. federal income taxes or subject to the AMT. Eligibility criteria for inclusion in the SPMBI include, but are not limited to: the bond issuer must be a state (including the Commonwealth of Puerto Rico and U.S. territories) or a local government or a state or local government entity where interest on the bond is exempt from U.S. federal income taxes or subject to the AMT; the bond must be held by a mutual fund for which Standard & Poor's Securities Evaluations, Inc. provides prices; it must be denominated in U.S. dollars and have a minimum par amount of \$2 million; and the bond must have a minimum term to maturity and/or call date greater than or equal to one calendar month. The SPMBI is rebalanced monthly. The SPMBI is unmanaged, and it is not possible to invest directly in an index.
- 10 Investment-grade securities and noninvestment-grade securities may either be: (a) rated by a nationally recognized statistical ratings organization or rating agency; or (b) unrated securities that the Fund's Adviser believes are of comparable quality. The rating agencies that provided the ratings for rated securities include Standard and Poor's, Moody's Investor Services, Inc. and Fitch Rating Service. When ratings vary, the highest rating is used. Credit ratings of "AA" or better are considered to be high credit quality; credit ratings of "A" are considered high or medium/good quality; and credit ratings of "BBB" are considered to be medium/good credit quality, and the lowest category of investment-grade securities; credit ratings of "BB" and below are lower-rated, noninvestment-grade securities or junk bonds; and credit ratings of "CCC" or below are noninvestment-grade securities that have high default risk. Any credit quality breakdown does not give effect to the impact of any credit derivative investments made by the Fund. Credit ratings are an indication of the risk that a security will default. They do not protect a security from credit risk. Lower-rated bonds typically offer higher yields to help compensate investors for the increased risk associated with them. Among these risks are lower creditworthiness, greater price volatility, more risk to principal and income than with higher-rated securities and increased possibilities of default.

FUND PERFORMANCE AND GROWTH OF A \$10,000 INVESTMENT

The graph below illustrates the hypothetical investment of \$10,000¹ in Federated Hermes Pennsylvania Municipal Income Fund (the “Fund”) from August 31, 2013 to August 31, 2023, compared to the S&P Municipal Bond Pennsylvania Index (PA Index),² S&P Municipal Bond PA, Investment Grade Index (PAIG)³ and the Morningstar Muni Pennsylvania Funds Average (MMPFA).⁴ The Average Annual Total Return table below shows returns for each class averaged over the stated periods.

GROWTH OF A \$10,000 INVESTMENT

Growth of \$10,000 as of August 31, 2023



- Total returns shown for Class A Shares include the maximum sales charge of 4.50% (\$10,000 investment minus \$450 sales charge = \$9,550).

Average Annual Total Returns for the Period Ended 8/31/2023

(returns reflect all applicable sales charges as specified below in footnote #1)

	1 Year	5 Years	10 Years
Class A Shares	-3.39%	0.17%	2.02%
Institutional Shares⁵	1.28%	1.22%	2.56%
PA Index	1.51%	1.64%	3.04%
PAIG	1.76%	1.65%	2.94%
MMPFA	0.62%	0.95%	2.46%

Performance data quoted represents past performance which is no guarantee of future results. Investment return and principal value will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Mutual fund performance changes over time and current performance may be lower or higher than what is stated. For current to the most recent month-end performance and after-tax returns, visit FederatedHermes.com/us or call 1-800-341-7400. Returns shown do not reflect the deduction of taxes that a shareholder would pay on Fund distributions or the redemption of Fund shares. Mutual funds are not obligations of or guaranteed by any bank and are not federally insured.

- 1 Represents a hypothetical investment of \$10,000 in the Fund after deducting the applicable sales charges: For Class A Shares, the maximum sales charge of 4.50% (\$10,000 investment minus \$450 sales charge = \$9,550). The Fund's performance assumes the reinvestment of all dividends and distributions. The PA Index, PAIG and MMPFA have been adjusted to reflect reinvestment of dividends on securities in the index and average.
- 2 The PA Index consists of bonds in the S&P Municipal Bond Index ("Main Index") that have been issued by the Commonwealth of Pennsylvania or local governments or state or local government entities within Pennsylvania. The Main Index is a broad, comprehensive, market value-weighted index composed of approximately 55,000 bond issues that are exempt from U.S. federal income taxes or subject to the AMT. Eligibility criteria for inclusion in the Main Index include, but are not limited to: the bond issuer must be a state (including the Commonwealth of Puerto Rico and U.S. territories) or local government or state or local government entity where interest on the bond is exempt from U.S. federal income taxes or subject to the AMT; the bond must be held by a mutual fund for which Standard & Poor's Securities Evaluations, Inc. provides prices; it must be denominated in U.S. dollars and have a minimum par amount of \$2 million; and the bond must have a minimum term to maturity and/or call date greater than or equal to one calendar month. The Main Index is rebalanced monthly. The PA Index is not adjusted to reflect sales charges, expenses and other fees that the Securities and Exchange Commission (SEC) requires to be reflected in the Fund's performance. The PA Index is unmanaged, and unlike the Fund, is not affected by cash flows. It is not possible to invest directly in an index.
- 3 Prior to March 1, 2023, the Fund also compared its performance to the PAIG. Effective March 1, 2023 the Fund no longer compares its performance to the PAIG as the Adviser does not believe the PAIG continues to be reflective of the universe of securities in which the Fund invests. The PAIG represents the portion of the PA Index composed solely of bonds that are rated BBB-/Baa3 or higher. The PAIG is not adjusted to reflect sales charges, expenses and other fees that the SEC requires to be reflected in the Fund's performance. The PAIG is unmanaged and, unlike the Fund, is not affected by cash flows. It is not possible to invest directly in an index.
- 4 Morningstar figures represent the average of the total returns reported by all the funds designated by Morningstar as falling into the respective category indicated. They do not reflect sales charges. The Morningstar figures in the Growth of a \$10,000 Investment line graph are based on historical return information published by Morningstar and reflect the return of the funds comprising the category in the year of publication. Because the funds designated by Morningstar as falling into the category can change over time, the Morningstar figures in the line graph may not match the Morningstar figures in the Average Annual Total Returns table, which reflect the return of the funds that currently comprise the category.

- 5 *The Fund's Institutional Shares commenced operations on April 28, 2020. For the period prior to the commencement of operations of Institutional Shares, the performance information shown for the Fund's Institutional Shares is for the Class A Shares. The performance of the Class A Shares has not been adjusted to reflect the expenses of the Institutional Shares, since the Institutional Shares have a lower expense ratio than the expense ratio of Class A Shares. The performance of Class A has been adjusted to reflect the absence of sales charges and to remove any voluntary waiver of Fund expenses related to Class A Shares that may have occurred during the periods prior to commencement of operations of the Institutional Shares.*

Portfolio of Investments Summary Table (unaudited)

At August 31, 2023, the Fund's sector composition¹ was as follows:

Sector Composition	Percentage of Total Net Assets
Hospital	16.4%
General Obligation—Local	14.0%
Toll Road	13.4%
Water & Sewer	11.1%
Higher Education	8.8%
Airport	5.9%
Senior Care	5.3%
General Obligation—State	5.0%
Dedicated Tax	3.3%
Other Transportation	3.3%
Other ²	12.4%
Other Assets and Liabilities—Net ³	1.1%
TOTAL	100%

- ¹ Sector classifications, and the assignment of holdings to such sectors, are based upon the economic sector and/or revenue source of the underlying obligor, as determined by the Fund's Adviser. For securities that have been enhanced by a third-party guarantor, such as bond insurers and banks, sector classifications are based upon the economic sector and/or revenue source of the underlying obligor, as determined by the Fund's Adviser. Pre-refunded securities are those whose debt service is paid from escrowed assets, usually U.S. government securities.
- ² For purposes of this table, sector classifications constitute 86.5% of the Fund's total net assets. Remaining sectors have been aggregated under the designation "Other."
- ³ Assets, other than investments in securities, less liabilities. See Statement of Assets and Liabilities.

Portfolio of Investments

August 31, 2023

Principal Amount		Value
	MUNICIPAL BONDS—97.8%	
	Pennsylvania—93.9%	
\$1,000,000	Allegheny County, PA Airport Authority (Pittsburgh International Airport), Airport Revenue Bonds (Series 2021A), 4.000%, 1/1/2040	\$ 936,235
1,000,000	Allegheny County, PA Airport Authority (Pittsburgh International Airport), Airport Revenue Bonds (Series 2021A), 5.000%, 1/1/2051	1,013,051
1,000,000	Allegheny County, PA Airport Authority (Pittsburgh International Airport), Airport Revenue Bonds (Series 2021A), 5.000%, 1/1/2056	1,010,289
530,000	Allegheny County, PA Higher Education Building Authority (Carnegie Mellon University), Revenue Bonds (Series 2019A), 5.000%, 8/1/2027	568,721
2,000,000	Allegheny County, PA Hospital Development Authority (Allegheny Health Network Obligated Group), Revenue Bonds (Series 2018A), 5.000%, 4/1/2047	1,997,950
860,000	¹ Allegheny County, PA Hospital Development Authority (UPMC Health System), Revenue Bonds (Series 2017D-2) FRNs, 4.760% (SIFMA 7-day +0.700%), Mandatory Tender 5/15/2027	846,914
1,000,000	Allegheny County, PA Sanitation Authority, Sewer Revenue Bonds (Series 2015), 5.000%, 12/1/2040	1,020,076
2,000,000	Allegheny County, PA Sanitation Authority, Sewer Revenue Bonds (Series 2015), 5.000%, 12/1/2045	2,037,576
1,000,000	Allegheny County, PA, UT GO Bonds (Series C-77), 5.000%, 11/1/2043	1,045,563
2,000,000	Allegheny County, PA, UT GO Refunding Bonds (Series C-76), 5.000%, 11/1/2041	2,069,872
1,450,000	Bucks County, PA IDA (Pennswood Village), Revenue Bonds (Series 2018A), 5.000%, 10/1/2037	1,429,785
1,000,000	Canon McMillan, PA School District, GO Bonds (Series 2017), (Assured Guaranty Municipal Corp. INS)/(Pennsylvania School District Intercept Program GTD), 5.000%, 12/1/2041	1,042,063
1,000,000	Capital Region Water, PA, Water Revenue Refunding Bonds (Series 2018), 5.000%, 7/15/2032	1,072,686
500,000	Centre County, PA Hospital Authority (Mount Nittany Medical Center), Hospital Revenue Bonds (Series 2018A), 5.000%, 11/15/2042	503,812
500,000	Centre County, PA, UT GO Bonds (Series 2022), 5.000%, 7/1/2035	553,475
1,000,000	Chester County, PA HEFA (Main Line Health Systems), Revenue Bonds (Series 2017A), 5.000%, 10/1/2052	1,017,686

Principal Amount		Value
	MUNICIPAL BONDS—continued	
	Pennsylvania—continued	
\$1,250,000	Chester County, PA IDA (Avon Grove Charter School), Revenue Bonds (Series 2017A), (Original Issue Yield: 4.820%), 4.750%, 12/15/2037	\$ 1,191,332
2,000,000	Clairton Municipal Authority, PA, Sewer Revenue Bonds (Series 2012B), 5.000%, 12/1/2037	2,000,763
3,000,000	Commonwealth Financing Authority of PA (Commonwealth of Pennsylvania), Tobacco Master Settlement Payment Revenue Bonds (Series 2018), (Original Issue Yield: 4.035%), (Assured Guaranty Municipal Corp. INS), 4.000%, 6/1/2039	2,854,762
2,000,000	Commonwealth of Pennsylvania, UT GO Bonds (2nd Series 2016), 5.000%, 9/15/2026	2,110,905
1,000,000	Commonwealth of Pennsylvania, UT GO Refunding Bonds (Series 2019), 5.000%, 7/15/2029	1,108,192
90,000	Cumberland County, PA Municipal Authority (Diakon Lutheran Social Ministries), Revenue Bonds (Series 2015), (United States Treasury PRF 1/1/2025@100), 5.000%, 1/1/2038	91,846
365,000	Cumberland County, PA Municipal Authority (Diakon Lutheran Social Ministries), Revenue Bonds (Series 2015), (United States Treasury PRF 1/1/2025@100), 5.000%, 1/1/2038	372,487
450,000	Cumberland County, PA Municipal Authority (Diakon Lutheran Social Ministries), Revenue Bonds (Series 2015), 5.000%, 1/1/2038	448,602
1,000,000	Cumberland County, PA Municipal Authority (Dickinson College), Revenue Bonds (Series 2016), 5.000%, 5/1/2030	1,031,829
2,000,000	Cumberland County, PA Municipal Authority (Penn State Health Obligated Group), Revenue Bonds (Series 2019), 4.000%, 11/1/2044	1,808,934
1,700,000	Delaware County, PA Authority (Haverford College), Revenue Bonds (Series 2017A), 5.000%, 10/1/2042	1,756,419
1,250,000	Delaware County, PA Regional Water Quality Control Authority, Sewer Revenue Bonds (Series 2015), 5.000%, 5/1/2040	1,269,169
1,750,000	Delaware River Joint Toll Bridge Commission, Revenue Bonds (Series 2017), 5.000%, 7/1/2042	1,809,491
1,130,000	Delaware River Port Authority, Revenue Bonds (Series 2018A), 5.000%, 1/1/2033	1,229,101
250,000	Delaware River Port Authority, Revenue Bonds (Series 2018A), 5.000%, 1/1/2038	266,018
200,000	Delaware River Port Authority, Revenue Bonds (Series 2018A), 5.000%, 1/1/2039	211,619
500,000	Delaware River Port Authority, Revenue Bonds (Series 2018A), 5.000%, 1/1/2040	527,916
2,260,000	Geisinger Authority, PA Health System (Geisinger Health System), Revenue Bonds (Series 2014A), 5.000%, 6/1/2041	2,267,015

Principal Amount		Value
	MUNICIPAL BONDS—continued	
	Pennsylvania—continued	
\$1,500,000	Great Valley School District, PA, GO Bonds (Series 2022), (Pennsylvania School District Intercept Program GTD), 4.000%, 9/1/2040	\$ 1,501,754
785,000	Lancaster County, PA Hospital Authority (Masonic Villages), Health Center Revenue Bonds (Series 2015), 5.000%, 11/1/2035	792,024
1,000,000	Lancaster County, PA Solid Waste Management Authority, GTD Authority Bonds (Series 2013B), (Dauphin County, PA GTD), 5.000%, 12/15/2033	1,003,978
1,000,000	Lancaster, PA IDA (Landis Homes Retirement Community), Health Center Revenue Refunding Bonds (Series 2021), 4.000%, 7/1/2051	725,627
1,000,000	Lancaster, PA, UT GO Bonds (Series 2018), (Build America Mutual Assurance INS), 4.000%, 11/1/2043	958,255
1,000,000	Lehigh County, PA General Purpose Authority (Lehigh Valley Academy Regional Charter School), Charter School Revenue Bonds (Series 2022), 4.000%, 6/1/2052	788,476
1,000,000	Luzerne County, PA, UT GO GTD Bonds (Series 2017A), (Assured Guaranty Municipal Corp. INS), 5.000%, 12/15/2029	1,061,206
1,260,000	Monroe County, PA, UT GO Bonds (Series 2021A), 4.000%, 7/15/2036	1,268,530
1,500,000	Montgomery County, PA Higher Education & Health Authority Hospital (Thomas Jefferson University), Revenue Refunding Bonds (Series 2019), 4.000%, 9/1/2049	1,337,834
1,000,000	Montgomery County, PA IDA (ACTS Retirement Life Communities, Inc.), Retirement Communities Revenue Bonds (Series 2020C), 5.000%, 11/15/2045	936,277
1,125,000	Montgomery County, PA IDA (Constellation Energy Generation LLC), Revenue Refunding Bonds (Series 2023A), 4.100%, Mandatory Tender 4/3/2028	1,134,321
1,000,000	Mount Lebanon, PA Hospital Authority (St. Clair Memorial Hospital), Hospital Revenue Bonds (Series 2018), 5.000%, 7/1/2038	1,033,558
1,750,000	Northampton County, PA General Purpose Authority (Lafayette College), College Refunding and Revenue Bonds (Series 2017), 5.000%, 11/1/2047	1,789,978
1,000,000	Northampton County, PA General Purpose Authority (St. Luke's University Health Network), Hospital Revenue Bonds (Series 2016A), 4.000%, 8/15/2040	907,305
1,000,000	Northampton County, PA General Purpose Authority (St. Luke's University Health Network), Hospital Revenue Bonds (Series 2018A), (Original Issue Yield: 4.090%), 4.000%, 8/15/2048	852,450
1,000,000	Pennsylvania Economic Development Financing Authority (National Gypsum Co.), Exempt Facilities Refunding Revenue Bonds (Series 2014), 5.500%, 11/1/2044	1,001,360

Principal Amount		Value
	MUNICIPAL BONDS—continued	
	Pennsylvania—continued	
\$2,000,000	Pennsylvania Economic Development Financing Authority (Pennsylvania Rapid Bridge Replacement), Tax-Exempt Private Activity Revenue Bonds (Series 2015), 5.000%, 6/30/2042	\$ 1,980,634
2,200,000	Pennsylvania Economic Development Financing Authority (Presbyterian Homes Obligated Group, PA), Revenue Refunding Bonds (Series 2021), 4.000%, 7/1/2046	1,813,633
1,000,000	Pennsylvania Economic Development Financing Authority (The Penndot Major Bridges Package One Project), Revenue Bonds (Series 2022), (Original Issue Yield: 5.080%), 5.000%, 12/31/2057	1,010,146
1,000,000	Pennsylvania Economic Development Financing Authority (The Penndot Major Bridges Package One Project), Revenue Bonds (Series 2022), (Original Issue Yield: 5.080%), 6.000%, 6/30/2061	1,083,785
1,000,000	Pennsylvania Economic Development Financing Authority (The Penndot Major Bridges Package One Project), Revenue Bonds (Series 2022), 5.750%, 6/30/2048	1,082,372
1,500,000	Pennsylvania Economic Development Financing Authority (UPMC Health System), Revenue Bonds (Series 2014A), 5.000%, 2/1/2045	1,504,451
2,000,000	Pennsylvania Economic Development Financing Authority, Junior GTD Parking Revenue Bonds (Series 2013B-1), (Dauphin County, PA GTD), 6.000%, 7/1/2053	2,002,896
1,000,000	Pennsylvania HFA, Single Family Mortgage Revenue Bonds (Series 2023-142A), 5.500%, 10/1/2053	1,051,487
1,000,000	Pennsylvania State Economic Development Financing Authority (UPMC Health System), Revenue Bonds (Series 2023A-2), 4.000%, 5/15/2048	903,279
285,000	Pennsylvania State Economic Development Financing Authority (UPMC Health System), Revenue Bonds (Series 2023A-2), 4.000%, 5/15/2053	251,698
1,950,000	Pennsylvania State Higher Education Facilities Authority (University of Pennsylvania Health System), Revenue Bonds (Series 2017A), 5.000%, 8/15/2042	1,992,049
500,000	Pennsylvania State Higher Education Facilities Authority (University of Pennsylvania), Revenue Bonds (Series 2017A), 5.000%, 8/15/2046	516,711
1,500,000	Pennsylvania State Turnpike Commission, Oil Franchise Tax Subordinate Revenue Refunding Bonds (Series 2021B), 4.000%, 12/1/2053	1,356,894
1,250,000	Pennsylvania State Turnpike Commission, Subordinate Revenue Bonds (Series 2019A), 5.000%, 12/1/2044	1,280,094
1,000,000	Pennsylvania State Turnpike Commission, Turnpike Revenue Bonds (Series 2015B), 5.000%, 12/1/2045	1,016,808
2,000,000	Pennsylvania State Turnpike Commission, Turnpike Revenue Bonds (Series 2018A), 5.000%, 12/1/2048	2,067,370
1,000,000	Pennsylvania State Turnpike Commission, Turnpike Revenue Bonds (Series 2019A), 5.000%, 12/1/2044	1,044,500

Principal Amount		Value
	MUNICIPAL BONDS—continued	
	Pennsylvania—continued	
\$ 400,000	Pennsylvania State Turnpike Commission, Turnpike Revenue Bonds (Series 2022B), 5.000%, 12/1/2036	\$ 439,837
500,000	Pennsylvania State Turnpike Commission, Turnpike Revenue Bonds (Series 2022B), 5.000%, 12/1/2037	545,275
1,000,000	Pennsylvania State Turnpike Commission, Turnpike Subordinate Revenue Bonds (Series 2019A), (Assured Guaranty Municipal Corp. GTD), 4.000%, 12/1/2049	928,447
2,500,000	Pennsylvania State Turnpike Commission, Turnpike Subordinate Revenue Bonds (Series 2021A), 4.000%, 12/1/2046	2,323,241
1,000,000	Pennsylvania State University, GO Bonds (Series 2023), 5.250%, 9/1/2053	1,089,166
1,000,000	Philadelphia, PA Airport System, Airport Revenue and Refunding Bonds (Series 2017A), 5.000%, 7/1/2047	1,017,765
1,000,000	Philadelphia, PA Airport System, Airport Revenue Refunding Bonds (Series 2020A), 4.000%, 7/1/2040	969,232
2,000,000	Philadelphia, PA Airport System, Refunding Revenue Bonds (Series 2017B), 5.000%, 7/1/2047	2,014,571
1,235,000	Philadelphia, PA Authority for Industrial Development (PresbyHomes Germantown/Morrisville), Senior Living Revenue Bonds (Series 2005A), 5.625%, 7/1/2035	1,257,121
2,000,000	Philadelphia, PA Gas Works, 1998 General Ordinance-Fifteenth Series Revenue Refunding Bonds, 5.000%, 8/1/2042	2,037,882
1,000,000	Philadelphia, PA School District, LT GO Bonds (Series 2018B), (Pennsylvania School District Intercept Program GTD), 5.000%, 9/1/2043	1,035,416
1,000,000	Philadelphia, PA Water & Wastewater System, Revenue Bonds (Series 2019B), 5.000%, 11/1/2049	1,031,484
1,010,000	Philadelphia, PA Water & Wastewater System, Revenue Bonds (Series 2020A), 5.000%, 11/1/2040	1,059,788
500,000	Philadelphia, PA, GO Bonds (Series 2019B), 5.000%, 2/1/2038	526,063
1,000,000	Philadelphia, PA, GO Bonds (Series 2021A), 5.000%, 5/1/2034	1,109,965
1,000,000	Philadelphia, PA, UT GO Bonds (Series 2017A), 5.000%, 8/1/2033	1,058,938
655,000	Pittsburgh & Allegheny County, PA Sports & Exhibition Authority, Parking System Revenue Bonds (Series 2017), 5.000%, 12/15/2037	687,320
390,000	Pittsburgh, PA Public Parking Authority, Parking System Revenue Refunding Bonds (Series 2015A), (United States Treasury PRF 6/1/2025@100), 5.000%, 12/1/2025	400,981
610,000	Pittsburgh, PA Public Parking Authority, Parking System Revenue Refunding Bonds (Series 2015A), 5.000%, 12/1/2025	621,219
1,500,000	Pittsburgh, PA Water & Sewer Authority, Water and Sewer System First Lien Revenue Bonds (Series 2019A), (Assured Guaranty Municipal Corp. INS), 5.000%, 9/1/2044	1,575,681

Principal Amount		Value
	MUNICIPAL BONDS—continued	
	Pennsylvania—continued	
\$1,200,000	Pittsburgh, PA Water & Sewer Authority, Water and Sewer System First Lien Revenue Bonds (Series 2023A), (Assured Guaranty Municipal Corp. INS), 4.250%, 9/1/2053	\$ 1,148,901
1,000,000	Scranton, PA School District, GO Bonds (Series 2017E), (Build America Mutual Assurance INS), 5.000%, 12/1/2035	1,063,255
1,750,000	St. Mary Hospital Authority, PA (Trinity Healthcare Credit Group), Revenue Refunding Bonds (Remarket 1/9/18), 5.000%, 11/15/2028	1,873,642
1,000,000	Swarthmore Borough Authority, PA (Swarthmore College), Revenue Bonds (Series 2018), 5.000%, 9/15/2048	1,039,557
1,505,000	Swarthmore Borough Authority, PA (Swarthmore College), Revenue Bonds (Series 2021B), 4.000%, 9/15/2049	1,417,255
1,000,000	Union County, PA Higher Educational Facilities Financing Authority (Bucknell University), University Revenue Bonds (Series 2015B), 5.000%, 4/1/2032	1,016,094
740,000	Westmoreland County, PA Municipal Authority, Municipal Service Revenue Bonds (Series 2016), (Build America Mutual Assurance INS), 5.000%, 8/15/2042	747,334
	TOTAL	109,609,324
	Puerto Rico—3.9%	
2,000,000	Commonwealth of Puerto Rico, UT GO Restructured Bonds (Series 2022A), 4.000%, 7/1/2037	1,793,862
1,000,000	Commonwealth of Puerto Rico, UT GO Restructured Bonds (Series 2022A), 4.000%, 7/1/2041	861,607
1,000,000	Puerto Rico Sales Tax Financing Corp., Restructured Sales Tax Bonds (Series 2019A), (Original Issue Yield: 5.154%), 5.000%, 7/1/2058	967,906
1,000,000	Puerto Rico Sales Tax Financing Corp., Restructured Sales Tax Bonds (Series 2019A-2), 4.784%, 7/1/2058	934,890
	TOTAL	4,558,265
	TOTAL MUNICIPAL BONDS (IDENTIFIED COST \$119,815,292)	114,167,589
	SHORT-TERM MUNICIPALS—1.1%	
	Pennsylvania—1.1%	
1,150,000	Delaware County, PA IDA (United Parcel Service, Inc.), (Series 2015) Daily VRDNs, (United Parcel Service, Inc. GTD), 4.100%, 9/1/2023	1,150,000

Principal Amount	Value
	¹ SHORT-TERM MUNICIPALS—continued
	Pennsylvania—continued
\$ 100,000	Southcentral PA, General Authority (Wellspan Health Obligated Group), (Series 2019E) Daily VRDNs, (U.S. Bank, N.A. LIQ), 4.250%, 9/1/2023
	\$ 100,000
	TOTAL SHORT-TERM MUNICIPALS (IDENTIFIED COST \$1,250,000)
	1,250,000
	TOTAL INVESTMENT IN SECURITIES—98.9% (IDENTIFIED COST \$121,065,292) ²
	115,417,589
	OTHER ASSETS AND LIABILITIES - NET—1.1% ³
	1,286,953
	TOTAL NET ASSETS—100%
	\$116,704,542

Securities that are subject to the federal alternative minimum tax (AMT) represent 10.2% of the Fund’s portfolio as calculated based upon total market value (unaudited).

- 1 *Current rate and current maturity or next reset date shown for floating rate notes and variable rate notes/demand instruments. Certain variable rate securities are not based on a published reference rate and spread but are determined by the issuer or agent and are based on current market conditions. These securities do not indicate a reference rate and spread in their description above.*
- 2 *The cost of investments for federal tax purposes amounts to \$121,046,233.*
- 3 *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 August 31, 2023.

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

- Level 1—quoted prices in active markets for identical securities.
- Level 2—other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.). Also includes securities valued at amortized cost.
- Level 3—significant unobservable inputs (including the Fund’s own assumptions in determining the fair value of investments).

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

As of August 31, 2023, all investments of the Fund utilized Level 2 inputs in valuing the Fund’s assets carried at fair value.

The following acronym(s) are used throughout this portfolio:

FRNs —Floating Rate Notes
GO —General Obligation
GTD —Guaranteed
HEFA —Health and Education Facilities Authority
HFA —Housing Finance Authority
IDA —Industrial Development Authority
INS —Insured
LIQ —Liquidity Agreement
LT —Limited Tax
PRF —Pre-refunded
SIFMA —Securities Industry and Financial Markets Association
UT —Unlimited Tax
VRDNs—Variable Rate Demand Notes

See Notes which are an integral part of the Financial Statements

Financial Highlights – Class A Shares

(For a Share Outstanding Throughout Each Period)

Year Ended August 31	2023	2022	2021	2020	2019
Net Asset Value, Beginning of Period	\$9.99	\$11.22	\$11.08	\$11.19	\$10.69
Income From Investment Operations:					
Net investment income	0.27	0.24	0.25	0.27	0.31
Net realized and unrealized gain (loss)	(0.16)	(1.20)	0.14	(0.03)	0.51
TOTAL FROM INVESTMENT OPERATIONS	0.11	(0.96)	0.39	0.24	0.82
Less Distributions:					
Distributions from net investment income	(0.26)	(0.24)	(0.24)	(0.27)	(0.31)
Distributions from net realized gain	—	(0.03)	(0.01)	(0.08)	(0.01)
TOTAL DISTRIBUTIONS	(0.26)	(0.27)	(0.25)	(0.35)	(0.32)
Net Asset Value, End of Period	\$9.84	\$9.99	\$11.22	\$11.08	\$11.19
Total Return¹	1.15%	(8.63)%	3.60%	2.21%	7.85%
Ratios to Average Net Assets:					
Net expenses ²	0.76% ³	0.76%	0.76%	0.76% ³	0.76% ³
Net investment income	2.76%	2.28%	2.27%	2.46%	2.85%
Expense waiver/reimbursement ⁴	0.23%	0.19%	0.17%	0.18%	0.17%
Supplemental Data:					
Net assets, end of period (000 omitted)	\$99,250	\$116,884	\$150,106	\$155,137	\$159,471
Portfolio turnover ⁵	19%	16%	11%	8%	16%

- ¹ Based on net asset value, which does not reflect the sales charge, redemption fee or contingent deferred sales charge, if applicable.
- ² Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- ³ The net expense ratios are calculated without reduction for expense offset arrangements. The net expense ratios are 0.76%, 0.76% and 0.76% for the years ended August 31, 2023, 2020, and 2019, respectively, after taking into account these expense reductions.
- ⁴ This expense decrease is reflected in both the net expense and net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.
- ⁵ Securities that mature are considered sales for purposes of this calculation.

See Notes which are an integral part of the Financial Statements

Financial Highlights – Institutional Shares

(For a Share Outstanding Throughout Each Period)

	Year Ended August 31,			Period
	2023	2022	2021	Ended
Net Asset Value, Beginning of Period	\$9.99	\$11.22	\$11.08	8/31/2020¹
Income From Investment Operations:				
Net investment income	0.30	0.27	0.28	0.09
Net realized and unrealized gain (loss)	(0.17)	(1.20)	0.14	0.36
TOTAL FROM INVESTMENT OPERATIONS	0.13	(0.93)	0.42	0.45
Less Distributions:				
Distributions from net investment income	(0.29)	(0.27)	(0.27)	(0.10)
Distributions from net realized gain	—	(0.03)	(0.01)	—
TOTAL DISTRIBUTIONS	(0.29)	(0.30)	(0.28)	(0.10)
Net Asset Value, End of Period	\$9.83	\$9.99	\$11.22	\$11.08
Total Return²	1.28%	(8.42)%	3.83%	4.15%
Ratios to Average Net Assets:				
Net expenses ³	0.53% ⁴	0.53%	0.53%	0.53% ^{4,5}
Net investment income	3.00%	2.53%	2.49%	2.60% ⁵
Expense waiver/reimbursement ⁶	0.21%	0.17%	0.15%	0.20% ⁵
Supplemental Data:				
Net assets, end of period (000 omitted)	\$17,454	\$13,202	\$10,033	\$1,847
Portfolio turnover ⁷	19%	16%	11%	8% ⁸

- 1 Reflects operations for the period from April 28, 2020 (commencement of operations) to August 31, 2020.
- 2 Based on net asset value. Total returns for periods of less than one year are not annualized.
- 3 Amount does not reflect net expenses incurred by investment companies in which the Fund may invest.
- 4 The net expense ratios are calculated without reduction for expense offset arrangements. The net expense ratio is 0.53% for the year ended August 31, 2023 and 0.53% for the period ended August 31, 2020, after taking into account these expense reductions.
- 5 Computed on an annualized basis.
- 6 This expense decrease is reflected in both the net expense and net investment income ratios shown above. Amount does not reflect expense waiver/reimbursement recorded by investment companies in which the Fund may invest.
- 7 Securities that mature are considered sales for purposes of this calculation.
- 8 Portfolio turnover is calculated at the Fund level. Percentage indicated was calculated for the fiscal period ended August 31, 2020.

See Notes which are an integral part of the Financial Statements

Statement of Assets and Liabilities

August 31, 2023

Assets:

Investment in securities, at value (identified cost \$121,065,292)	\$115,417,589
Cash	19,465
Income receivable	1,364,269
Receivable for shares sold	15,910
TOTAL ASSETS	116,817,233

Liabilities:

Payable for shares redeemed	\$ 8,946
Payable for portfolio accounting fees	49,532
Payable for other service fees (Notes 2 and 5)	21,895
Payable for share registration costs	16,006
Payable for transfer agent fees	12,396
Payable for administrative fee (Note 5)	598
Payable for investment adviser fee (Note 5)	577
Accrued expenses (Note 5)	2,741
TOTAL LIABILITIES	112,691
Net assets for 11,863,176 shares outstanding	\$116,704,542

Net Assets Consists of:

Paid-in capital	\$124,457,141
Total distributable earnings (loss)	(7,752,599)
TOTAL NET ASSETS	\$116,704,542

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

Class A Shares:

Net asset value per share ($\$99,250,204 \div 10,088,174$ shares outstanding), no par value, unlimited shares authorized	\$9.84
Offering price per share (100/95.50 of \$9.84)	\$10.30
Redemption proceeds per share	\$9.84

Institutional Shares:

Net asset value per share ($\$17,454,338 \div 1,775,002$ shares outstanding), no par value, unlimited shares authorized	\$9.83
Offering price per share	\$9.83
Redemption proceeds per share	\$9.83

See Notes which are an integral part of the Financial Statements

Statement of Operations

Year Ended August 31, 2023

Investment Income:

Interest	\$ 4,279,046
----------	--------------

Expenses:

Investment adviser fee (Note 5)	\$ 485,292
Administrative fee (Note 5)	96,207
Custodian fees	2,224
Transfer agent fees	73,965
Directors'/Trustees' fees (Note 5)	2,423
Auditing fees	31,930
Legal fees	11,636
Other service fees (Notes 2 and 5)	262,417
Portfolio accounting fees	119,736
Share registration costs	38,335
Printing and postage	20,972
Miscellaneous (Note 5)	24,076
TOTAL EXPENSES	1,169,213

Waiver, Reimbursement and Reduction:

Waiver of investment adviser fee (Note 5)	\$(257,840)
Reimbursement of other operating expenses (Notes 2 and 5)	(20,970)
Reduction of custodian fees (Note 6)	(1,821)
TOTAL WAIVER, REIMBURSEMENT AND REDUCTION	(280,631)

Net expenses	888,582
Net investment income	3,390,464

Realized and Unrealized Gain (Loss) on Investments and Futures Contracts:

Net realized loss on investments	(1,336,022)
Net realized gain on futures contracts	60,309
Net change in unrealized depreciation of investments	(808,890)
Net realized and unrealized gain (loss) on investments and futures contracts	(2,084,603)
Change in net assets resulting from operations	\$ 1,305,861

See Notes which are an integral part of the Financial Statements

Statement of Changes in Net Assets

Year Ended August 31	2023	2022
Increase (Decrease) in Net Assets		
Operations:		
Net investment income	\$ 3,390,464	\$ 3,386,145
Net realized loss	(1,275,713)	(873,215)
Net change in unrealized appreciation/depreciation	(808,890)	(15,782,377)
CHANGE IN NET ASSETS RESULTING FROM OPERATIONS	1,305,861	(13,269,447)
Distributions to Shareholders:		
Class A Shares	(2,776,808)	(3,494,988)
Institutional Shares	(475,047)	(323,954)
CHANGE IN NET ASSETS RESULTING FROM DISTRIBUTIONS TO SHAREHOLDERS	(3,251,855)	(3,818,942)
Share Transactions:		
Proceeds from sale of shares	21,973,110	12,923,188
Net asset value of shares issued to shareholders in payment of distributions declared	2,471,479	2,781,018
Cost of shares redeemed	(35,879,650)	(28,669,405)
CHANGE IN NET ASSETS RESULTING FROM SHARE TRANSACTIONS	(11,435,061)	(12,965,199)
Change in net assets	(13,381,055)	(30,053,588)
Net Assets:		
Beginning of period	130,085,597	160,139,185
End of period	\$116,704,542	\$130,085,597

See Notes which are an integral part of the Financial Statements

Notes to Financial Statements

August 31, 2023

1. ORGANIZATION

Federated Hermes Municipal Securities Income 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 four portfolios. The financial statements included herein are only those of Federated Hermes Pennsylvania Municipal Income Fund (the "Fund"). 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 two classes of shares: Class A and Institutional 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 exempt from federal regular income tax (federal regular income tax does not include the federal alternative minimum tax (AMT)) and the personal income taxes imposed by the State of Pennsylvania and Pennsylvania municipalities. Interest income from the Fund's investments may be subject to the federal AMT for individuals.

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

In calculating its net asset value (NAV), the Fund generally values investments as follows:

- Fixed-income securities are fair valued using price evaluations provided by a pricing service approved by Federated Investment Management Company (the "Adviser").
- Derivative contracts listed on exchanges are valued at their reported settlement or closing price, except that options are valued at the mean of closing bid and ask quotations.
- Over-the-counter (OTC) derivative contracts are fair valued using price evaluations provided by a pricing service approved by the Adviser.
- Shares of other mutual funds or non-exchange-traded investment companies are valued based upon their reported NAVs, or NAV per share practical expedient, as applicable.
- For securities that are fair valued in accordance with procedures established by and under the general supervision of the Adviser, certain factors may be considered such as: the last traded or purchase price of the security, information obtained by contacting the issuer or dealers, analysis of the issuer's financial statements or other available documents, fundamental analytical data, the nature and duration of restrictions on disposition, the movement of the market in which the security is normally traded, public trading in similar securities or derivative contracts of the issuer or comparable issuers, movement of a relevant index, or other factors including but not limited to industry changes and relevant government actions.

If any price, quotation, price evaluation or other pricing source is not readily available when the NAV is calculated, if the Fund cannot obtain price evaluations from a pricing service or from more than one dealer for an investment within a reasonable period of time as set forth in the Adviser's valuation policies and procedures for the Fund, or if

information furnished by a pricing service, in the opinion of the Adviser's valuation committee ("Valuation Committee"), is deemed not representative of the fair value of such security, the Fund uses the fair value of the investment determined in accordance with the procedures described below. There can be no assurance that the Fund could obtain the fair value assigned to an investment if it sold the investment at approximately the time at which the Fund determines its NAV per share, and the actual value obtained could be materially different.

Fair Valuation Procedures

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

The Adviser, acting through its Valuation Committee, is responsible for determining the fair value of investments for which market quotations are not readily available. The Valuation Committee is comprised of officers of the Adviser and certain of the Adviser's affiliated companies and determines fair value and oversees the calculation of the NAV. The Valuation Committee is also authorized to use pricing services to provide fair value evaluations of the current value of certain investments for purposes of calculating the NAV. 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, methods, models and assumptions), transactional back-testing, comparisons of evaluations of different pricing services and review of price challenges by the Adviser based on recent market activity. In the event that market quotations and price evaluations are not available for an investment, the Valuation Committee determines the fair value of the investment in accordance with procedures adopted by the Adviser. The Trustees periodically review the fair valuations made by the Valuation Committee. The Trustees have also approved the Adviser's fair valuation and significant events procedures as part of the Fund's compliance program and will review any changes made to the procedures.

Factors considered by pricing services in evaluating an investment include the yields or prices of investments of comparable quality, coupon, maturity, call rights and other potential prepayments, terms and type, reported transactions, indications as to values from dealers and general market conditions. Some pricing services provide a single price evaluation reflecting the bid-side of the market for an investment (a "bid" evaluation). Other pricing services offer both bid evaluations and price evaluations indicative of a price between the prices bid and ask for the investment (a "mid" evaluation). The Fund normally uses bid evaluations for any U.S. Treasury and Agency securities, mortgage-backed securities and municipal securities. The Fund normally uses mid evaluations for any other types of fixed-income securities and any OTC derivative contracts. In the event that market quotations and price evaluations are not available for an investment, the fair value of the investment is determined in accordance with procedures adopted by the Adviser.

Investment Income, Gains and Losses, Expenses and Distributions

Investment transactions are accounted for on a trade-date basis. Realized gains and losses from investment transactions are recorded on an identified-cost basis. Interest income and expenses are accrued daily. Distributions to shareholders are recorded on the ex-dividend date. Distributions of net investment income, if any, are declared and paid monthly. Amortization/accretion of premium and discount is included in investment income. Non-cash dividends included in dividend income, if any, are recorded at fair value. Investment income, realized and unrealized 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, reimbursement and reduction of \$280,631 is disclosed in various locations in this Note 2, Note 5 and Note 6. 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.

Other Service Fees

The Fund may pay other service fees up to 0.25% of the average daily net assets of the Fund's Class A Shares to financial intermediaries or to Federated Shareholder Services Company (FSSC) for providing services to shareholders and maintaining shareholder accounts. Subject to the terms described in the Expense Limitation note, FSSC may voluntarily reimburse the Fund for other service fees. For the year ended August 31, 2023, other service fees for the Fund were as follows:

	Other Service Fees Incurred	Other Service Fees Reimbursed
Class A Shares	\$262,417	\$(20,970)

Federal Taxes

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

When-Issued and Delayed-Delivery Transactions

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

Restricted Securities

The Fund may purchase securities which are considered restricted. Restricted securities are securities that either: (a) cannot be offered for public sale without first being registered, or being able to take advantage of an exemption from registration, under the Securities Act of 1933; or (b) are subject to contractual restrictions on public sales. In some cases, when a security cannot be offered for public sale without first being registered, the issuer of the restricted security has agreed to register such securities for resale, at the issuer's expense, either upon demand by the Fund or in connection with another registered offering of the securities. Many such restricted securities may be resold in the secondary market in transactions exempt from registration. Restricted securities may be determined to be liquid under criteria established by the Trustees. The Fund will not incur any registration costs upon such resales. The Fund's restricted securities, like other securities, are priced in accordance with procedures established by and under the general supervision of the Adviser.

Futures Contracts

The Fund purchases and sells financial futures contracts to manage duration and yield curve risks. Upon entering into a financial futures contract with a broker, the Fund is required to deposit with a broker, either U.S. government securities or a specified amount of cash, which is shown as due from broker in the Statement of Assets and Liabilities. Futures contracts are valued daily and unrealized gains or losses are recorded in a "variation margin" account. The Fund receives from or pays to the broker a specified amount of cash based upon changes in the variation margin account. When a contract is closed, the Fund recognizes a realized gain or loss. Futures contracts have market risks, including the risk that the change in the value of the contract may not correlate with the changes in the value of the underlying securities. There is minimal counterparty risk to the Fund since futures contracts are exchange traded and the exchange's clearing house, as counterparty to all exchange traded futures contracts, guarantees the futures contracts against default.

At August 31, 2023, the Fund had no outstanding futures contracts.

The average notional value of short futures contracts held by the Fund throughout the period was \$424,567. This is based on amounts held as of each month end throughout the fiscal period.

Additional Disclosure Related to Derivative Instruments

The Effect of Derivative Instruments on the Statement of Operations For the Year Ended August 31, 2023

Amount of Realized Gain or (Loss) on Derivatives Recognized in Income

	Futures Contracts
Interest rate contracts	\$60,309

Other

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

3. SHARES OF BENEFICIAL INTEREST

The following tables summarize share activity:

Year Ended August 31	2023		2022	
Class A Shares:	Shares	Amount	Shares	Amount
Shares sold	1,352,007	\$ 13,449,377	557,906	\$ 5,957,192
Shares issued to shareholders in payment of distributions declared	220,564	2,179,260	247,867	2,635,953
Shares redeemed	(3,180,853)	(31,500,859)	(2,486,593)	(26,075,229)
NET CHANGE RESULTING FROM CLASS A SHARE TRANSACTIONS	(1,608,282)	\$(15,872,222)	(1,680,820)	\$(17,482,084)

Year Ended August 31	2023		2022	
Institutional Shares:	Shares	Amount	Shares	Amount
Shares sold	865,787	\$ 8,523,733	660,811	\$ 6,965,996
Shares issued to shareholders in payment of distributions declared	29,563	292,219	13,772	145,065
Shares redeemed	(442,157)	(4,378,791)	(247,316)	(2,594,176)
NET CHANGE RESULTING FROM INSTITUTIONAL SHARE TRANSACTIONS	453,193	\$ 4,437,161	427,267	\$ 4,516,885
NET CHANGE RESULTING FROM TOTAL FUND SHARE TRANSACTIONS	(1,155,089)	\$(11,435,061)	(1,253,553)	\$(12,965,199)

4. FEDERAL TAX INFORMATION

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

	2023	2022
Tax-exempt income	\$3,251,855	\$3,526,966
Ordinary income ¹	\$ —	\$ 35,715
Long-term capital gains	\$ —	\$ 256,261

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

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

Tax-exempt income	\$ 119,549
Net unrealized depreciation	\$(5,628,643)
Capital loss carryforwards	\$(2,243,505)
TOTAL	\$(7,752,599)

At August 31, 2023, the cost of investments for federal tax purposes was \$121,046,233. The net unrealized depreciation of investments for federal tax purposes was \$5,628,643. This consists of unrealized appreciation from investments for those securities having an excess of value over cost of \$271,709 and unrealized depreciation from investments for those securities having an excess of cost over value of \$5,900,352. The difference between book-basis and tax-basis net unrealized depreciation is attributable to differing treatments for discount accretion/premium amortization on debt securities.

As of August 31, 2023, the Fund had a capital loss carryforward of \$2,243,505 which will reduce the Fund's taxable income arising from future net realized gains on investments, if any, to the extent permitted by the Code, thereby reducing the amount of distributions to shareholders which would otherwise be necessary to relieve the Fund of any liability for federal income tax. Pursuant to the Code, these net capital losses retain their character as either short-term or long-term and do not expire.

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

Short-Term	Long-Term	Total
\$846,500	\$1,397,005	\$2,243,505

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 0.40% of the Fund's average daily net assets. Subject to the terms described in the Expense Limitation note, the Adviser may voluntarily choose to waive any portion of its fee and/or reimburse certain operating expenses of the Fund for competitive reasons such as to maintain the Fund's expense ratio, or as and when appropriate, to maintain positive or zero net yields. For the year ended August 31, 2023, the Adviser voluntarily waived \$257,840 of its fee.

Administrative Fee

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

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

Subject to the terms described in the Expense Limitation note, FAS may voluntarily choose to waive any portion of its fee. For the year ended August 31, 2023, the annualized fee paid to FAS was 0.079% 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 Class A Shares to finance activities intended to result in the sale of these shares. The Plan provides that the Fund may incur distribution expenses at 0.05% 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.

When FSC receives fees, it may pay some or all of them to financial intermediaries whose customers purchase shares. For the year ended August 31, 2023, the Fund's Class A Shares did not incur a distribution services fee; however it may begin to incur this fee upon approval of the Trustees.

Other Service Fees

For the year ended August 31, 2023, FSSC received \$23,698 and reimbursed \$20,970 of other service fees disclosed in Note 2.

Sales Charges

Front-end sales charges and contingent deferred sales charges (CDSC) do not represent expenses of the Fund. They are deducted from the proceeds of sales of Fund shares prior to investment or from redemption proceeds prior to remittance, as applicable. For the year ended August 31, 2023, FSC retained \$2,412 in sales charges from the sale of Class A Shares.

Interfund Transactions

During the year ended August 31, 2023, the Fund engaged in purchase and sale transactions with funds that have a common investment adviser (or affiliated investment advisers), common Directors/Trustees, and/or common Officers. These purchase and sale transactions complied with Rule 17a-7 under the Act and amounted to \$38,250,000 and \$38,650,000, respectively. Net realized gain (loss) recognized on these transactions was \$0.

Expense Limitation

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 Class A Shares and Institutional Shares (after the voluntary waivers and reimbursements) will not exceed 0.76% and 0.53% (the "Fee Limit"), respectively, up to but not including the later of (the "Termination Date"): (a) November 1, 2024; or (b) the date of the Fund's next effective Prospectus. While the Adviser and its applicable affiliates currently do not anticipate terminating or increasing these arrangements prior to the Termination Date, these arrangements may only be terminated or the Fee Limit increased prior to the Termination Date with the agreement of the Trustees.

Directors'/Trustees' and Miscellaneous Fees

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

6. EXPENSE REDUCTION

Through arrangements with the Fund's custodian, net credits realized as a result of uninvested cash balances were used to offset custody expenses. For the year ended August 31, 2023, the Fund's expenses were offset by \$1,821 under these arrangements.

7. INVESTMENT TRANSACTIONS

Purchases and sales of investments, excluding long-term U.S. government securities and short-term obligations, for the year ended August 31, 2023, were as follows:

Purchases	\$22,954,338
Sales	\$32,336,411

8. CONCENTRATION OF RISK

Since the Fund invests a substantial portion of its assets in issuers located in one state, it will be more susceptible to factors adversely affecting issuers of that state than would be a comparable tax-exempt mutual fund that invests nationally. In order to reduce the credit risk associated with such factors, at August 31, 2023, 8.2% of the securities in the Portfolio of Investments are backed by letters of credit or bond insurance of various financial institutions and financial guaranty assurance agencies.

9. LINE OF CREDIT

The Fund participates with certain other Federated Hermes Funds, on a several basis, in an up to \$500,000,000 unsecured, 364-day, committed, revolving line of credit (LOC) agreement dated June 21, 2023. The LOC was made available to temporarily finance the repurchase or redemption of shares of the Fund, failed trades, payment of dividends, settlement of trades and for other short-term, temporary or emergency general business purposes. The Fund cannot borrow under the LOC if an inter-fund loan is outstanding. The Fund's ability to borrow under the LOC also is subject to the limitations of the Act and various conditions precedent that must be satisfied before the Fund can borrow. Loans under the LOC are charged interest at a fluctuating rate per annum equal to (a) the highest, on any day, of (i) the federal funds effective rate, (ii) the published secured overnight financing rate plus an assigned percentage, and (iii) 0.0%, plus (b) a margin. Any fund eligible to borrow under the LOC pays its pro rata share of a commitment fee based on the amount of the lenders' commitment that has not been utilized, quarterly in arrears and at maturity. As of August 31, 2023, the Fund had no outstanding loans. During the year ended August 31, 2023, the Fund did not utilize the LOC.

10. INTERFUND LENDING

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

11. INDEMNIFICATIONS

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

12. OTHER MATTERS

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

13. FEDERAL TAX INFORMATION (UNAUDITED)

For the fiscal year ended August 31, 2023, 100% of distributions from net investment income is exempt from federal income tax, other than the federal AMT.

Report of Independent Registered Public Accounting Firm

TO THE BOARD OF TRUSTEES OF FEDERATED HERMES MUNICIPAL SECURITIES INCOME TRUST AND THE SHAREHOLDERS OF FEDERATED HERMES PENNSYLVANIA MUNICIPAL INCOME FUND:

Opinion on the Financial Statements

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

Basis for Opinion

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

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Such procedures also included confirmation of securities owned as of August 31, 2023, by correspondence with custodians. 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 for one or more of Federated Hermes' investment companies since 2006.

Boston, Massachusetts
October 24, 2023

Shareholder Expense Example (unaudited)

As a shareholder of the Fund, you incur two types of costs: (1) transaction costs, including sales charges (loads) on purchase or redemption payments; and (2) 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 March 1, 2023 to August 31, 2023.

ACTUAL EXPENSES

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

HYPOTHETICAL EXAMPLE FOR COMPARISON PURPOSES

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

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transaction costs, such as sales charges (loads) on purchase or redemption payments. 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. In addition, if these transaction costs were included, your costs would have been higher.

	Beginning Account Value 3/1/2023	Ending Account Value 8/31/2023	Expenses Paid During Period ¹
Actual:			
Class A Shares	\$1,000	\$1,012.80	\$3.86
Institutional Shares	\$1,000	\$1,012.90	\$2.69
Hypothetical (assuming a 5% return before expenses):			
Class A Shares	\$1,000	\$1,021.37	\$3.87
Institutional Shares	\$1,000	\$1,022.53	\$2.70

¹ Expenses are equal to the Fund's annualized net expense ratios, multiplied by the average account value over the period, multiplied by 184/365 (to reflect the one-half-year period). The annualized net expense ratios are as follows:

Class A Shares	0.76%
Institutional Shares	0.53%

Board of Trustees and Trust Officers

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

INTERESTED TRUSTEES BACKGROUND

Name	
Birth Date	
Positions Held with Trust	Principal Occupation(s) for Past Five Years,
Date Service Began	Other Directorships Held and Previous Position(s)
J. Christopher Donahue* Birth Date: April 11, 1949 PRESIDENT AND TRUSTEE Indefinite Term Began serving: August 1990	Principal Occupations: Principal Executive Officer and President of certain of the Funds in the Federated Hermes Fund Family; Director or Trustee of the Funds in the Federated Hermes Fund Family; President, Chief Executive Officer and Director, Federated Hermes, Inc.; Chairman and Trustee, Federated Investment Management Company; Trustee, Federated Investment Counseling; Chairman and Director, Federated Global Investment Management Corp.; Chairman and Trustee, Federated Equity Management Company of Pennsylvania; Trustee, Federated Shareholder Services Company; Director, Federated Services Company. Previous Positions: President, Federated Investment Counseling; President and Chief Executive Officer, Federated Investment Management Company, Federated Global Investment Management Corp. and Passport Research, Ltd; Chairman, Passport Research, Ltd.

Name Birth Date Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years, Other Directorships Held and Previous Position(s)
John B. Fisher* Birth Date: May 16, 1956 TRUSTEE Indefinite Term Began serving: May 2016	<p>Principal Occupations: Principal Executive Officer and President of certain of the Funds in the Federated Hermes Fund Family; Director or Trustee of certain of the Funds in the Federated Hermes Fund Family; Director and Vice President, Federated Hermes, Inc.; President, Director/Trustee and CEO, Federated Advisory Services Company, Federated Equity Management Company of Pennsylvania, Federated Global Investment Management Corp., Federated Investment Counseling, Federated Investment Management Company, and Federated MDTA LLC; Director, Federated Investors Trust Company.</p> <p>Previous Positions: President and Director of the Institutional Sales Division of Federated Securities Corp.; President and CEO of Passport Research, Ltd.; Director and President, Technology, Federated Services Company.</p>

* *Reasons for "interested" status: J. Christopher Donahue and John B. Fisher are interested due to their beneficial ownership of shares of Federated Hermes, Inc. and due to positions they hold with Federated Hermes, Inc. and its subsidiaries.*

INDEPENDENT TRUSTEES BACKGROUND

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

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

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

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

OFFICERS

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

Name	Birth Date	Positions Held with Trust Date Service Began	Principal Occupation(s) for Past Five Years and Previous Position(s)
Robert J. Ostrowski	Birth Date: April 26, 1963	CHIEF INVESTMENT OFFICER Officer since: February 2010	Principal Occupations: Robert J. Ostrowski joined Federated Hermes, Inc. in 1987 as an Investment Analyst and became a Portfolio Manager in 1990. He was named Chief Investment Officer of Federated Hermes' taxable fixed-income products in 2004 and also serves as a Senior Portfolio Manager. Mr. Ostrowski became an Executive Vice President of the Fund's Adviser in 2009 and served as a Senior Vice President of the Fund's Adviser from 1997 to 2009. Mr. Ostrowski has received the Chartered Financial Analyst designation. He received his M.S. in Industrial Administration from Carnegie Mellon University.

Evaluation and Approval of Advisory Contract – May 2023

FEDERATED HERMES PENNSYLVANIA MUNICIPAL INCOME FUND (THE “FUND”)

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

Information Received and Review Process

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

In addition to the extensive materials that comprise and accompany the CCO Fee Evaluation Report, the Board considered information specifically prepared in connection with the approval of the continuation of the Contract that was presented at the May Meetings. In this regard, in the months preceding the May Meetings, the Board requested and reviewed written responses and supporting materials prepared by the Adviser and its affiliates (collectively, “Federated Hermes”) in response to requests posed to Federated Hermes by independent legal counsel on behalf of the Independent Trustees encompassing a wide variety of topics, including those summarized below. The Board also considered such additional matters as the Independent Trustees deemed

reasonably necessary to evaluate the Contract, which included detailed information about the Fund and Federated Hermes furnished to the Board at its meetings throughout the year and in between regularly scheduled meetings on particular matters as the need arose.

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

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

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

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

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

Nature, Extent and Quality of Services

The Board considered the nature, extent and quality of the services provided to the Fund by the Adviser and the resources of Federated Hermes dedicated to the Fund. In this regard, the Board evaluated, among other things, the terms of the Contract and the range of services provided to the Fund by Federated Hermes. The Board considered the Adviser's personnel, investment philosophy and process, investment research capabilities and resources, trade operations capabilities, experience and performance track record. The Board reviewed the qualifications, backgrounds and responsibilities of the portfolio management team primarily responsible for the day-to-day management of the Fund and Federated Hermes' ability and experience in attracting and retaining qualified personnel to service the Fund. The Board considered the trading operations by the Advisers, including the execution of portfolio transactions and the selection of brokers for those transactions. The Board also considered the Adviser's ability to deliver competitive investment performance for the Fund when compared to the Fund's Performance Peer Group (as defined below), which was deemed by the Board to be a useful indicator of how the Adviser is executing the Fund's investment program.

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

The Board received and evaluated information regarding Federated Hermes' regulatory and compliance environment. The Board considered Federated Hermes' compliance program and compliance history and reports from the CCO about Federated Hermes' compliance with applicable laws and regulations, including responses to regulatory developments and any compliance or other issues raised by regulatory agencies. The Board also noted Federated Hermes' support of the Federated Hermes Funds' compliance control structure and the compliance-related resources devoted by Federated Hermes in support of the Fund's obligations pursuant to Rule 38a-1 under the

Investment Company Act of 1940, including Federated Hermes' commitment to respond to rulemaking and other regulatory initiatives of the SEC. The Board considered Federated Hermes' approach to internal audits and risk management with respect to the Federated Hermes Funds and its day-to-day oversight of the Federated Hermes Funds' compliance with their investment objectives and policies as well as with applicable laws and regulations, noting that regulatory and other developments had over time led, and continue to lead, to an increase in the scope of Federated Hermes' oversight in this regard, including in connection with the implementation of new rules on derivatives risk management and fair valuation.

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

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

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

Fund Investment Performance

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

Federated Hermes Funds for specific time periods and discussed with Federated Hermes the reasons for such performance as well as any specific actions Federated Hermes had taken, or had agreed to take, to seek to enhance Fund investment performance and the results of those actions.

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

The Board considered that for the one-year, three-year and five-year periods ended December 31, 2022, the Fund’s performance was above the median of the Performance Peer Group.

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

Fund Expenses

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

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

Fund's shareholders. The Board noted that the range of such other registered funds' fees and expenses, therefore, appears to be a relevant indicator of what investors have found to be reasonable in the marketplace in which the Fund competes.

The Board reviewed the contractual advisory fee rate, net advisory fee rate and other expenses of the Fund and noted the position of the Fund's fee rates relative to its Expense Peer Group. In this regard, the Board noted that the contractual advisory fee rate was below the median of the Expense Peer Group, and the Board was satisfied that the overall expense structure of the Fund remained competitive.

The Board also received and considered information about the nature and extent of services offered and fees charged by Federated Hermes to other types of clients with investment strategies similar to those of the Federated Hermes Funds, including non-registered fund clients (such as institutional separate accounts) and third-party unaffiliated registered funds for which the Adviser or its affiliates serve as sub-adviser. The Board noted the CCO's conclusion that non-registered fund clients are inherently different products due to the following differences, among others: (i) different types of targeted investors; (ii) different applicable laws and regulations; (iii) different legal structures; (iv) different average account sizes and portfolio management techniques made necessary by different cash flows and different associated costs; (v) the time spent by portfolio managers and their teams (among other personnel across various departments, including legal, compliance and risk management) in reviewing securities pricing and fund liquidity; (vi) different administrative responsibilities; (vii) different degrees of risk associated with management; and (viii) a variety of different costs. The Board also considered information regarding the differences in the nature of the services required for Federated Hermes to manage its proprietary registered fund business versus managing a discrete pool of assets as a sub-adviser to another institution's registered fund, noting the CCO's view that Federated Hermes generally performs significant additional services and assumes substantially greater risks in managing the Fund and other Federated Hermes Funds than in its role as sub-adviser to an unaffiliated third-party registered fund. The Board noted that the CCO did not consider the fees for providing advisory services to other types of clients to be determinative in judging the appropriateness of the Federated Hermes Funds' advisory fees.

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

Profitability

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

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

Economies of Scale

The Board received and considered information about the notion of possible realization of "economies of scale" as a fund grows larger, the difficulties of determining economies of scale at an individual fund level, and the extent to which potential scale benefits are shared with shareholders. In this regard, the Board considered that Federated Hermes has made significant and long-term investments in areas that support all of the Federated Hermes Funds, such as: portfolio management, investment research and trading operations; shareholder services; compliance; business continuity, cybersecurity and information

security programs; internal audit and risk management functions; and technology and use of data. The Board noted that Federated Hermes' investments in these areas are extensive and are designed to provide enhanced services to the Federated Hermes Funds and their shareholders. The Board considered that the benefits of these investments are likely to be shared with the family of Federated Hermes Funds as a whole. In addition, the Board considered that fee waivers and expense reimbursements are another means for potential economies of scale to be shared with shareholders and can provide protection from an increase in expenses if a Federated Hermes Fund's assets decline. The Board considered that, in order for the Federated Hermes Funds to remain competitive in the marketplace, Federated Hermes has frequently waived fees and/or reimbursed expenses for the Federated Hermes Funds and has disclosed to shareholders and/or reported to the Board its intention to do so (or continue to do so) in the future. The Board also considered that Federated Hermes has been active in managing expenses of the Federated Hermes Funds in recent years, which has resulted in benefits being realized by shareholders.

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

Other Benefits

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

Conclusions

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

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

Liquidity Risk Management Program – Annual Evaluation of Adequacy and Effectiveness

In accordance with Rule 22e-4 under the Investment Company Act of 1940, as amended (the “Liquidity Rule”), Federated Hermes Municipal Securities Income Trust (the “Trust”) has adopted and implemented a liquidity risk management program (the “Program”) for Federated Hermes Pennsylvania Municipal Income Fund (the “Fund” and, collectively with the other non-money market open-end funds advised by Federated Hermes, the “Federated Hermes Funds”). The Program seeks to assess and manage the Fund’s liquidity risk. “Liquidity risk” is defined under the Liquidity Rule as the risk that the Fund is unable to meet redemption requests without significantly diluting remaining investors’ interests in the Fund. The Board of Trustees of the Trust (the “Board”) has approved the designation of each Federated Hermes Fund’s investment adviser as the administrator for the Program (the “Administrator”) with respect to that Fund. The Administrator, in turn, has delegated day-to-day responsibility for the administration of the Program to multiple Liquidity Risk Management Committees, which are comprised of representatives from certain divisions within Federated Hermes.

The Program is comprised of various components designed to support the assessment and/or management of liquidity risk, including: (1) the periodic assessment (no less frequently than annually) of certain factors that influence the Fund’s liquidity risk; (2) the periodic classification (no less frequently than monthly) of the Fund’s investments into one of four liquidity categories that reflect an estimate of their liquidity under current market conditions; (3) a 15% limit on the acquisition of “illiquid investments” (as defined under the Liquidity Rule); (4) to the extent a Fund does not invest primarily in “highly liquid investments” (as defined under the Liquidity Rule), the determination of a minimum percentage of the Fund’s assets that generally will be invested in highly liquid investments (an “HLIM”); (5) if a Fund has established an HLIM, the periodic review (no less frequently than annually) of the HLIM and the adoption of policies and procedures for responding to a shortfall of the Fund’s highly liquid investments below its HLIM; and (6) periodic reporting to the Board.

At its meetings in May 2023, the Board received and reviewed a written report (the “Report”) from the Federated Hermes Funds’ Chief Compliance Officer and Chief Risk Officer, on behalf of the Administrator, concerning the operation of the Program for the period from April 1, 2022 through March 31, 2023 (the “Period”). The Report addressed the operation of the Program and assessed the adequacy and effectiveness of its implementation, including, where applicable, the operation of any HLIM established for a Federated Hermes Fund. There were no material changes to the Program during the Period. The Report summarized the operation of the Program and

the information and factors considered by the Administrator in assessing whether the Program has been adequately and effectively implemented with respect to the Federated Hermes Funds. Such information and factors included, among other things:

- confirmation that it was not necessary for the Fund to utilize, and the Fund did not utilize, any alternative funding sources that were available to the Federated Hermes Funds during the Period, such as the Federated Hermes Funds' interfund lending facility, redemptions in-kind, reverse repurchase agreement transactions, redemptions delayed beyond the normal T+1 settlement but within seven days of the redemption request, and committed lines of credit;
- the periodic classifications of the Fund's investments into one of four liquidity categories and the methodologies and inputs used to classify the investments, including the Fund's reasonably anticipated trade size;
- the analysis received from a third-party liquidity assessment vendor that is taken into account in the process of determining the liquidity classifications of the Fund's investments, and the results of the Administrator's evaluation of the services performed by the vendor in support of this process, including the Administrator's view that the methodologies utilized by the vendor continue to be appropriate;
- the fact that the Fund invested primarily in highly liquid investments during the Period and, therefore, was not required to establish, and has not established, an HLIM and the operation of the procedures for monitoring the status of the Fund as investing primarily in highly liquid investments;
- the fact that the Fund invested no more than 15% of its assets in illiquid investments during the Period, and the operation of the procedures for monitoring this limit;
- the fact that there were no liquidity events during the Period that materially affected the Fund's liquidity risk;
- the impact on liquidity and management of liquidity risk, if any, caused by extended non-U.S. market closures and confirmation that there were no issues for any of the affected Federated Hermes Funds in meeting shareholder redemptions at any time during these temporary non-U.S. market closures.

Based on this review, the Administrator concluded that the Program is operating effectively to assess and manage the Fund's liquidity risk, and that the Program has been and continues to be adequately and effectively implemented to monitor and, as applicable, respond to the Fund's liquidity developments.

Voting Proxies on Fund Portfolio Securities

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

Quarterly Portfolio Schedule

Each fiscal quarter, the Fund will file with the SEC a complete schedule of its monthly portfolio holdings on "Form N-PORT." The Fund's holdings as of the end of the third month of every fiscal quarter, as reported on Form N-PORT, will be publicly available on the SEC's website at sec.gov within 60 days of the end of the fiscal quarter upon filing. You may also access this information via the link to the Fund and share class name at FederatedHermes.com/us.

Notes

Notes

Mutual funds are not bank deposits or obligations, are not guaranteed by any bank and are not insured or guaranteed by the U.S. government, the Federal Deposit Insurance Corporation, the Federal Reserve Board or any other government agency. Investment in mutual funds involves investment risk, including the possible loss of principal.

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

Sign up for Electronic Delivery!

A faster way to receive documents.

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



Federated Hermes Pennsylvania Municipal Income Fund
Federated Hermes Funds
4000 Ericsson Drive
Warrendale, PA 15086-7561

Contact us at [FederatedHermes.com/us](https://www.federatedhermes.com/us)
or call 1-800-341-7400.

Federated Securities Corp., Distributor

CUSIP 313923708
CUSIP 313923757

28995 (10/23)

© 2023 Federated Hermes, Inc.