VanEck Vectors ETF Trust Form N-CSR July 07, 2017

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT

INVESTMENT COMPANIES

Investment Company Act file number 811-10325

VANECK VECTORS ETF TRUST (Exact name of registrant as specified in charter)

666 Third Avenue, New York, NY 10017 (Address of principal executive offices) (Zip code)

> Van Eck Associates Corporation 666 THIRD AVENUE, NEW YORK, NY 10017 (Name and address of agent for service)

Registrant's telephone number, including area code: (212) 293-2000

Date of fiscal year end: APRIL 30

Date of reporting period: APRIL 30, 2017

Item 1. Report to Shareholders

ANNUAL REPORT April 30, 2017

# VANECK VECTORS®

AMT-Free 6-8 Year Municipal Index ETF	ITMS
AMT-Free 12-17 Year Municipal Index ETF	ITML
AMT-Free Intermediate Municipal Index ETF	ITM®
AMT-Free Long Municipal Index ETF	MLN®
AMT-Free Short Municipal Index ETF	SMB®
CEF Municipal Income ETF	XMPT®
High-Yield Municipal Index ETF	HYD®
Pre-Refunded Municipal Index ETF	PRB®
Short High-Yield Municipal Index ETF	SHYD®

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The information contained in the management discussion represents the opinions of VanEck Vectors ETFs and may differ from other persons. This information is not intended to be a forecast of future events, a guarantee of future results or investment advice. The information contained herein regarding each index has been provided by the relevant

index provider. Also, unless otherwise specifically noted, any discussion of the Funds' holdings and the Funds' performance, and the views of VanEck Vectors ETFs are as of April 30, 2017, and are subject to change.

# VANECK VECTORS ETFs

(unaudited)

Dear Shareholder,

For municipal bonds, the 12-month period was a tale of two halves: a good first half and a difficult second. For the first six months of the period under review, municipal bonds provided a haven of sorts from the volatility in the general stock market. In addition to their collective performance in a low interest rate environment, they also offered a diverse set of individual opportunities for investors looking for more customized exposure.

In early November, however, following the surprise election of Donald Trump as U.S. president, both U.S. government and municipal bonds were subject to heavy selling. In the week following the election, \$3 billion left both muni bond mutual funds and ETFs, a withdrawal not seen since June 2013.<sup>1</sup> Much of this selling has been attributed to fears among investors, both institutional and individual, that the changes in tax rates proposed by President Trump would render municipal bonds less attractive from the standpoint of after-tax yield.

Some of the hardest hit were high yield muni bond funds, which were hammered and saw both significant outflows in November and December, as well as dramatic declines in performance. Equally as dramatic, though, was the turnaround, especially for high yield muni bond funds, in performance starting in January, and the reversal of outflows, also in January. VanEck Vectors High-Yield Municipal Index ETF (NYSE Arca: HYD) was the best performing of VanEck's suite of municipal bond ETFs for the 12-month period ending April 30, 2017.

# U.S. High Yield Municipal Bond ETFs – Flows (US\$M)

Source: Morningstar. Data as of April 30, 2017. Past performance is no guarantee of future performance. This chart is for illustrative purposes only. Not intended to be a forecast of future events, a guarantee of future results or investment advice. Historical performance is not indicative of future results. Current data may differ from data quoted.

# VANECK VECTORS ETFs

(unaudited) (continued)

We encourage you to stay in touch with us through the videos, emails, and subscriptions available on our website (www.vaneck.com).

You may, in particular, be interested in subscribing to Muni Nation<sup>®</sup>, our blog on the municipal bond market written by Jim Colby, senior municipal strategist and portfolio manager responsible for VanEck Vectors municipal bond investments. Should you have any questions, please contact us at 800.826.2333 or visit www.vaneck.com.

Thank you for participating in the VanEck Vectors ETF Trust. On the following pages, you will find the performance record of each of the funds for the 12-month period ending April 30, 2017. You will also find their financial statements. We value your continuing confidence in us and look forward to helping you meet your investment goals in the future.

Jan F. van Eck Trustee and President VanEck Vectors ETF Trust

May 18, 2017

Represents the opinions of the investment adviser. Past performance is no guarantee of future results. Not intended to be a forecast of future events, a guarantee of future results or investment advice. Current market conditions may not continue.

The Wall Street Journal: *Bond Rout Pummels Muni Funds* (November 23, 2016), https://blogs.wsj.com/moneybeat/2016/11/23/bond-rout-pummels-muni-funds/ Management Discussion (unaudited)

#### **Market Review**

During the 12-month period ended April, 30, 2017, the municipal bond market had to navigate a rough passage, particularly following the U.S. presidential election, immediately after which both government and municipal bonds were subject to heavy selling. Three funds, the VanEck Vectors High-Yield Municipal Index ETF (NYSE Arca: HYD), the VanEck Vectors Pre-Refunded Municipal Index ETF (NYSE Arca: PRB), and the VanEck Vectors AMT-Free Short Municipal Index ETF (NYSE Arca: SMB), performed positively for the 12-month period under review.

May 1, 2016 through April 30, 2017 VanEck Vectors Municipal Bond ETFs Total Return

Note: Neither VanEck Vectors AMT-Free 12-17 Year Municipal Index ETF (BATS: ITML) nor VanEck Vectors AMT-Free 6-8 Year Municipal Index ETF (BATS: ITMS) is included above as they were launched on September 19, 2016.

Source: VanEck Research. Returns based on NAV. The performance data quoted represents past performance. Past performance is not a guarantee of future results. Investment returns and ETF share values will fluctuate so that investors' shares, when redeemed, may be worth more or less than their original cost. ETF returns assume that dividends and capital gains distributions have been reinvested in the Fund at NAV. Current performance may be lower or higher than performance data quoted.

AMT-Free 6-8 Year Municipal Index ETF/AMT-Free 12-17 Year Municipal Index ETF

Both launched on September 19, 2016, the Funds had traded for only a little under seven and a half months by the end of the 12-month period under review. The Funds both suffered from the heavy selling that hit the municipal bond market following the U.S. presidential election. Their performances suffered as a consequence, the AMT-Free 6-8 Year Municipal Index ETF was down -1.96%\* from launch and the AMT-Free 12-17 Year Municipal Index ETF was

down -3.12%\* from launch.

# AMT-Free Intermediate Municipal Index ETF

Munis from California and Texas detracted the most from the total return of the Fund. When grouped by state/U.S. territory, 19 contributed to performance, but each one minimally. The sector with the largest average weightings in the index, state general obligation, was the largest detractor from the Fund's performance.

# AMT-Free Long Municipal Index ETF

All sectors except two, local general obligation and resource recovery, contributed negatively to the Fund's total return, with the electric sector being by far the greatest detractor. Grouped by state/U.S. territory, municipal bonds issued by Illinois and Indiana were the greatest contributors to performance, but even then only minimally. Municipal bonds issued by California and New York detracted by far the most from performance.

# VANECK VECTORS ETFs

(unaudited) (continued)

# AMT-Free Short Municipal Index ETF/Pre-Refunded Municipal Index ETF

Among short munis, the local general obligation and transportation sectors contributed most to the positive total return of the AMT-Free Short Municipal Index ETF. The industrial development revenue/pollution control revenue (IDR/PCR) sector was the largest detractor from performance. In terms of state/U.S. territory, New York contributed by far the most to the total return of the Fund, while Ohio detracted the most from performance.

Munis from Texas contributed the most to the positive total return of the Pre-Refunded Municipal Index ETF. Grouped by state/U.S. territory, munis from Wisconsin detracted the most from performance, but, then, only minimally.

# Short High-Yield Municipal Index ETF/High-Yield Municipal Index ETF

Local general obligation, hospital, and transportation sectors contributed the most to performance for Short High-Yield Municipal Index ETF, while the IDR/PCR sector was by far the largest detractor from the Fund's performance. Grouped by state/U.S. territory, Illinois was the greatest contributor to the Fund's total return, while munis from Ohio and the Virgin Islands detracted the most from performance.

In the High-Yield Municipal Index ETF, the IDR/PCR sector contributed by far the most to the Fund's positive total return. The state general obligation, electric, prerefunded, special tax, and housing sectors were the only five sectors to detract from performance. Munis from California, Puerto Rico, and New Jersey made the greatest contribution to performance and those from the Virgin Islands detracted the most from performance.

# **CEF** Municipal Income ETF

Over the 12 months under review, the average discount at which municipal closed-end funds (CEFs) traded was within a very wide range. Starting the period at -2.81 on May 1, 2016, the discount narrowed to -1.31 on August 3, 2016 only to widen to as much as -8.21 on November 11-12, 2016, following the election of Donald Trump as U.S. president. Thereafter it proceeded to narrow, somewhat haltingly, to end the 12-month period at -4.02.

Since many municipal CEFs use leverage, and short-term rates increased during the period under review, the cost of leverage, too, rose. This was, therefore, detrimental to the municipal closed-end fund market and the Fund returned a disappointing -1.93%\* for the 12-month period.

Returns based on NAV. The performance data quoted represent past performance. Past performance is not a guarantee of future results. Performance information for the Funds reflects temporary waivers of expenses and/or \* fees. Had the Funds incurred all expenses, investment returns would have been reduced. Investment return and value of the shares of the Funds will fluctuate so that an investor's shares, when sold, may be worth more or less than their original cost. Current performance may be lower or higher than performance data quoted.

#### VANECK VECTORS AMT-FREE 6-8 YEAR MUNICIPAL INDEX ETF

#### PERFORMANCE COMPARISON

April 30, 2017 (unaudited)

#### Average Total Returns Cumulative Total Returns

#### Share Price NAV BVE6TR<sup>1</sup> Share Price NAV BVE6TR<sup>1</sup>

Life\*(2.48)% (1.96)%(0.82)% (2.48)% (1.96)%(0.82)%

\*Commencement of Fund: 9/19/2016; First Day of Secondary Market Trading: 9/20/2016.

Bloomberg Barclays AMT-Free 6-8 Year Intermediate Continuous Municipal Index (BVE6TR) is a market sized weighted index comprised of publicly traded municipal bonds that cover the U.S. dollar denominated tax-exempt bond market with final maturities of 6-8 years and that must be rated Baa3/BBB- or higher by at least two of the following ratings agencies if all three agencies rate the security: Moody's, S&P and Fitch. If only two of the three agencies rates a security, the lower rating is used to determine index eligibility. If only one of the three agencies rates a security, the rating must be at least Baa3/BBB-. Potential Index constituents must have an outstanding par value of at least \$7 million and be issued as part of a transaction of at least \$75 million. The bonds must be fixed rate, have a dated date within the last five years and have an effective maturity of 6 to 8 years. The following types of bonds are excluded from the Index: bonds subject to the alternative minimum tax, taxable municipal bonds, floating rate bonds and derivatives.

This chart shows the value of a hypothetical \$10,000 investment in the Fund at NAV and at Share Price over the past 10 fiscal year periods or since inception (for funds lacking 10-year records). The result is compared with the Fund's benchmark.

# Hypothetical Growth of \$10,000 (Since Inception)

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares.

See "About Fund Performance" on page 14 for more information.

#### VANECK VECTORS AMT-FREE 12-17 YEAR MUNICIPAL INDEX ETF

#### PERFORMANCE COMPARISON

April 30, 2017 (unaudited)

#### Average Total Returns Cumulative Total Returns

## Share Price NAV BVELTR<sup>1</sup> Share Price NAV BVELTR<sup>1</sup>

Life\*(3.88)% (3.12)%(2.41)% (3.88)% (3.12)%(2.41)%

\*Commencement of Fund: 9/19/2016; First Day of Secondary Market Trading: 9/20/2016.

Bloomberg Barclays AMT-Free 12-17 Year Intermediate Continuous Municipal Index (BVELTR) is market size weighted index comprised of publicly traded municipal bonds that cover the U.S. dollar denominated tax-exempt bond market with final maturities of 12-17 years and that must be rated Baa3/BBB- or higher by at least two of the following ratings agencies if all three agencies rate the security: Moody's, S&P and Fitch. If only two of the three agencies rate the security, the lower rating is used to determine index eligibility. If only one of the three agencies rates a security, the rating must be at least Baa3/BBB-. Potential Index constituents must have an outstanding par value of at least \$7 million and be issued as part of a transaction of at least \$75 million. The bonds must be fixed rate, have a dated date within the last five years and have an effective maturity of 12-17 years. The following types of bonds are excluded from the Index: bonds subject to the alternative minimum tax, taxable municipal bonds, floating rate bonds and derivatives.

This chart shows the value of a hypothetical \$10,000 investment in the Fund at NAV and at Share Price over the past 10 fiscal year periods or since inception (for funds lacking 10-year records). The result is compared with the Fund's benchmark.

# Hypothetical Growth of \$10,000 (Since Inception)

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares.

See "About Fund Performance" on page 14 for more information.

#### VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

#### PERFORMANCE COMPARISON

April 30, 2017 (unaudited)

#### **Average Annual Total Returns Cumulative Total Returns**

	Share Price	NAV	LMT2TR <sup>1</sup>	Share Price	NAV	LMT2TE	<b>L</b> 1
One Year	(1.21)%	(0.80)%	(0.49)%	(1.21)%	(0.80)%	(0.49)%	
Five Year	2.77%	2.86%	3.56%	14.64%	15.12%	19.13%	
Life*	4.34%	4.37%	5.15%	49.13%	49.54%	60.33%	
. ~		1 10/		<b>D</b> 40			

\*Commencement of Fund: 12/4/2007; First Day of Secondary Market Trading: 12/6/2007.

Bloomberg Barclays AMT-Free Intermediate Continuous Municipal Index (LMT2TR) is a market size weighted index comprised of publicly traded municipal bonds that cover the U.S. dollar denominated intermediate term tax-exempt bond market and that must be rated Baa3/BBB- or higher by at least two of the following ratings agencies if all three agencies rate the security: Moody's, S&P and Fitch. If only two of the three agencies rate the security, the lower rating is used to determine index eligibility. If only one of the three agencies rates a security, the rating must be at least Baa3/BBB-. Potential Intermediate Index constituents must have an outstanding par value of at least \$7 million and be issued as part of a transaction of at least \$75 million. The bonds must be fixed rate, have a dated date within the last five years and have an effective maturity of 6 to 17 years. The following types of bonds are excluded from the Intermediate Index: bonds subject to the alternative minimum tax, taxable municipal bonds, floating rate bonds and derivatives.

This chart shows the value of a hypothetical \$10,000 investment in the Fund at NAV and at Share Price over the past 10 fiscal year periods or since inception (for funds lacking 10-year records). The result is compared with the Fund's benchmark.

# Hypothetical Growth of \$10,000 (Since Inception)

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares.

#### VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

#### PERFORMANCE COMPARISON

April 30, 2017 (unaudited)

#### **Average Annual Total Returns Cumulative Total Returns**

	Share Price	NAV	LMT3TR <sup>1</sup>	Share Price	NAV	LMT3TR <sup>1</sup>
One Year	(1.67)%	(0.99)%	0.55)%	(1.67)%	(0.99)%	(0.55)%
Five Year	3.61%	3.67%	4.54%	19.39%	19.76%	24.83%
Life*	3.90%	3.91%	5.26%	42.94%	43.06%	61.30%
		1 1 (2		<b>D</b>		1 - 11

\*Commencement of Fund: 1/2/2008; First Day of Secondary Market Trading: 1/7/2008.

Bloomberg Barclays AMT-Free Long Continuous Municipal Index (LMT3TR) is a market size weighted index comprised of publicly traded municipal bonds that cover the U.S. dollar denominated long-term tax-exempt bond market and that must be rated Baa3/BBB- or higher by at least two of the following ratings agencies if all three agencies rate the security: Moody's, S&P and Fitch. If only two of the three agencies rate the security, the lower rating is used to determine index eligibility. If only one of the three agencies rates a security, the rating must be at least Baa3/BBB-. Potential Index constituents must have an outstanding par value of at least \$7 million and be issued as part of a transaction of at least \$75 million. The bonds must be fixed rate, have a dated date within the last five years and have an effective maturity of 17 or more years. The following types of bonds are excluded from the Index: bonds subject to the alternative minimum tax, taxable municipal bonds, floating rate bonds and derivatives.

This chart shows the value of a hypothetical \$10,000 investment in the Fund at NAV and at Share Price over the past 10 fiscal year periods or since inception (for funds lacking 10-year records). The result is compared with the Fund's benchmark.

#### Hypothetical Growth of \$10,000 (Since Inception)

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares.

#### VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

#### PERFORMANCE COMPARISON

April 30, 2017 (unaudited)

#### Average Annual Total Returns Cumulative Total Returns

	Share Price	NAV	LMT1TR <sup>1</sup>	Share Price	NAV	LMT1TR <sup>1</sup>	
One Year	0.03%	0.20%	0.46%	0.03%			
Five Year	0.91%	1.02%	1.56%	4.65%	5.18%	8.06%	
Life*	2.36%	2.38%	2.95%	23.92%	24.15%	30.64%	
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\*Commencement of Fund: 2/22/2008; First Day of Secondary Market Trading: 2/26/2008.

Bloomberg Barclays AMT-Free Short Continuous Municipal Index (LMT1TR) is a market size weighted index comprised of publicly traded municipal bonds that cover the U.S. dollar denominated short-term tax-exempt bond market and that must be rated Baa3/BBB- or higher by at least two of the following ratings agencies if all three agencies rate the security: Moody's, S&P and Fitch. If only two of the three agencies rate the security, the lower rating is used to determine index eligibility. If only one of the three agencies rates a security, the rating must be at least Baa3/BBB-. Potential Index constituents must have an outstanding par value of at least \$7 million and be issued as part of a transaction of at least \$75 million. The bonds must be fixed rate, have a dated date within the last five years and have an effective maturity of 1 to 6 years. The following types of bonds are excluded from the Index: bonds subject to the alternative minimum tax, taxable municipal bonds, floating rate bonds and derivatives.

This chart shows the value of a hypothetical \$10,000 investment in the Fund at NAV and at Share Price over the past 10 fiscal year periods or since inception (for funds lacking 10-year records). The result is compared with the Fund's benchmark.

#### Hypothetical Growth of \$10,000 (Since Inception)

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares.

#### VANECK VECTORS CEF MUNICIPAL INCOME ETF

#### PERFORMANCE COMPARISON

April 30, 2017 (unaudited)

#### Average Annual Total Returns Cumulative Total Returns

	<b>Share Price</b>	NAV	CEFMXTR <sup>1</sup>	Share Price	NAV	CEFMXTR <sup>1</sup>
One Year	(1.78)%	(1.93)%	(1.76)%	(1.78)%	(1.93)%	(1.76)%
Five Year	4.55%	4.62%	4.99%	24.90%	25.33%	27.57%
Life*	6.67%	6.65%	7.03%	45.45%	45.27%	48.34%
* 0	( C E	1 7/1/			1 14	

\*Commencement of Fund: 7/12/2011; First Day of Secondary Market Trading: 7/13/2011

S-Network Municipal Bond Closed-End Fund Index<sup>SM</sup> (CEFMXTR) is a rules-based index intended to serve as a benchmark for closed-end funds listed in the U.S. that are principally engaged in asset management processes designed to produce federally tax-exempt annual yield. CEFMXTR employs a modified total net assets weighting methodology designed to provide investment exposure across the various business segments that together comprise the federally tax-exempt annual yield sector of the closed-end fund market. The Index is divided into four main closed-end fund segments including: leveraged municipal fixed income closed-end funds; unleveraged municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds; and unleveraged high yield municipal fixed income closed-end funds.

This chart shows the value of a hypothetical \$10,000 investment in the Fund at NAV and at Share Price over the past 10 fiscal year periods or since inception (for funds lacking 10-year records). The result is compared with the Fund's benchmark.

# Hypothetical Growth of \$10,000 (Since Inception)

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares.

See "About Fund Performance" on page 14 for more information.

#### VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

#### PERFORMANCE COMPARISON

April 30, 2017 (unaudited)

# Average Annual Total Returns Cumulative Total Returns

#### Share Price NAV LMEHTR<sup>1</sup> Share Price NAV LMEHTR<sup>1</sup>

One Year 1.11%	1.69%2.75%	1.11%	1.69% 2.75%	
Five Year 4.41%	4.54% 5.96%	24.07%	24.86%33.55%	
Life* 8.03%	8.08%9.34%	88.88%	89.57%108.54%	
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\*Commencement of Fund: 2/4/2009; First Day of Secondary Market Trading: 2/5/2009.

Barclays Municipal Custom High Yield Composite Index (LMEHTR) is a market size weighted index composed of publicly traded municipal bonds that cover the U.S. dollar denominated high yield long-term tax-exempt bond market. The majority of the High Yield Index's constituents are from the revenue sector, with some constituents <sup>1</sup> being from the general obligation sector. The revenue sector is divided into industry sectors that consist of but may not be limited to electric, health care, transportation, education, water & sewer, resource recovery, leasing and special tax. The High Yield Index tracks the high yield municipal bond market with a 75% weight in non-investment grade municipal bonds and a targeted 25% weight in Baa/BBB rated investment grade municipal bonds. To be included in the index, 50% weighting of bonds must have an outstanding par value of at least \$3 million and be issued as part of a transaction of at least \$100 million; 25% weighting of bonds must have an outstanding par value of at least \$3 million and be issued as part of a transaction of at least \$7 million and be issued as part of a transaction of at least \$100 million; 25% weighting of bonds must have an outstanding par value of at least \$3 million. Remarketed issues are not allowed in the index.

This chart shows the value of a hypothetical \$10,000 investment in the Fund at NAV and at Share Price over the past 10 fiscal year periods or since inception (for funds lacking 10-year records). The result is compared with the Fund's benchmark.

#### Hypothetical Growth of \$10,000 (Since Inception)

# Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares.

#### VANECK VECTORS PRE-REFUNDED MUNICIPAL INDEX ETF

#### PERFORMANCE COMPARISON

April 30, 2017 (unaudited)

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This chart shows the value of a hypothetical \$10,000 investment in the Fund at NAV and at Share Price over the past 10 fiscal year periods or since inception (for funds lacking 10-year records). The result is compared with the Fund's benchmark.

#### Hypothetical Growth of \$10,000 (Since Inception)

Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares.

#### VANECK VECTORS SHORT HIGH-YIELD MUNICIPAL INDEX ETF

#### PERFORMANCE COMPARISON

April 30, 2017 (unaudited)

#### Average Annual Total Returns Cumulative Total Returns

# Share Price NAV BMHYTR<sup>1</sup> Share Price NAV BMHYTR<sup>1</sup>

One Year	r (1.46)%	(0.81)%(0.3	0)% (1.46)%	(0.81)%	6(0.30)%
Life*	2.01%	2.13% 4.03	% 6.76%	7.20%	13.91%
*Commo	noomout of E	und. 1/12/20	14. First Day of Sa	noondam M	arket Tradiv

\*Commencement of Fund: 1/13/2014; First Day of Secondary Market Trading: 1/14/2014.

Bloomberg Barclays Municipal High Yield Short Duration Index (BMHYTR) is a market size weighted index 1 composed of publicly traded municipal bonds that cover the U.S. dollar denominated high yield short-term tax-exempt bond market.

The majority of the Index's constituents are from the revenue sector, with some constituents being from the general obligation sector. The revenue sector is divided into industry sectors that consist of but may not be limited to electric, health care, transportation, education, water & sewer, resource recovery, leasing and special tax. The Short High-Yield Index tracks the high yield municipal bond market with a targeted 65% weight in noninvestment grade municipal bonds, a targeted 25% weight in Baa/BBB rated investment grade municipal bonds and a targeted 10% weight in A1/A rated investment grade municipal bonds.

To be included in the index, 40% weighting of bonds must have an outstanding par value of at least \$3 million and be issued as part of a transaction of at least \$100 million; 25% weighting of bonds must have an outstanding par value of at least \$3 million and be issued as part of a transaction of under \$100 million but over \$20 million; 25% weighting of bonds must have must have an outstanding par value of at least \$7 million and be issued as part of a transaction of at least \$7 million and be issued as part of a transaction of at least \$100 million; 10% weighting of bonds must have an outstanding par value of at least \$7 million and be issued as part of a transaction of at least \$7 million.

This chart shows the value of a hypothetical \$10,000 investment in the Fund at NAV and at Share Price over the past 10 fiscal year periods or since inception (for funds lacking 10-year records). The result is compared with the Fund's benchmark.

# Hypothetical Growth of \$10,000 (Since Inception)

# Past performance is no guarantee of future results. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares.

# VANECK VECTORS ETF TRUST

#### ABOUT FUND PERFORMANCE

(unaudited)

The price used to calculate market return (Share Price) is determined by using the closing price listed on its primary listing exchange. Since the shares of each Fund did not trade in the secondary market until after each Fund's commencement, for the period from commencement to the first day of secondary market trading in shares of each Fund, the NAV of each Fund is used as a proxy for the secondary market trading price to calculate market returns.

The performance data quoted represents past performance. Past performance is not a guarantee of future results. Performance information for each Fund reflects temporary waivers of expenses and/or fees. Had each Fund incurred all expenses, investment returns would have been reduced. These returns do not reflect the deduction of taxes that a shareholder would pay on Fund dividends and distributions or the sale of Fund shares.

Investment return and value of the shares of each Fund will fluctuate so that an investor's shares, when sold, may be worth more or less than their original cost. Performance may be lower or higher than performance data quoted. Fund returns reflect reinvestment of dividends and capital gains distributions. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Fund shares are not individually redeemable and will be issued and redeemed at their NAV only through certain authorized broker-dealers in large, specified blocks of shares called "creation units" and otherwise can be bought and sold only through exchange trading. Shares may trade at a premium or discount to their NAV in the secondary market.

The "Net Asset Value" (NAV) of a VanEck Vectors exchange-traded fund (ETF) is determined at the close of each business day, and represents the dollar value of one share of the fund; it is calculated by taking the total assets of the fund, subtracting total liabilities, and dividing by the total number of shares outstanding. The NAV is not necessarily the same as the ETF's intraday trading value. VanEck Vectors ETF investors should not expect to buy or sell fund shares at NAV.

Index returns assume the reinvestment of all income and do not reflect any management fees or brokerage expenses associated with Fund returns. Investors cannot invest directly in the Index. Returns for actual Fund investors may differ from what is shown because of differences in timing, the amount invested and fees and expenses.

The 6-8 Year Index, 12-17 Year Index, Intermediate Index, Long Index, Short Index, High Yield Index, Pre-Refunded Index, and Short High-Yield Index are published by Bloomberg Finance L.P. and its affiliates (Bloomberg). CEFMX

Index is published by S-Network Global Indexes, LLC (S-Network).

Bloomberg and S-Network are referred to herein as the "Index Providers." The Index Providers do not sponsor, endorse, or promote the Funds and bear no liability with respect to the Funds or any security.

Premium/discount information regarding how often the closing trading price of the Shares of each Fund were above (i.e., at a premium) or below (i.e., at a discount) the NAV of the Fund for each of the four previous calendar quarters and the immediately preceding five years (if applicable) can be found at www.vaneck.com.

# VANECK VECTORS ETF TRUST

#### EXPLANATION OF EXPENSES

(unaudited)

As a shareholder of a Fund, you incur operating expenses, including management fees and other Fund expenses. This disclosure is intended to help you understand the ongoing costs (in dollars) of investing in your Fund and to compare these costs with the ongoing costs of investing in other mutual funds.

The disclosure is based on an investment of \$1,000 invested at the beginning of the period and held for the period, November 1, 2016 to April 30, 2017.

#### **Actual Expenses**

The first line in the table below provides information about account values and actual expenses. You may use the information in this line, together with the amount you invested, to estimate the expenses that you paid 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 line under the heading entitled "Expenses Paid During Period."

#### Hypothetical Example for Comparison Purposes

The second line in 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. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the Fund and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transactional costs, such as program fees. Therefore, the second line of the table is useful in comparing ongoing costs only, and will not help you determine the relative costs of owning different funds. In addition, if these transactional costs were included, your costs would have been higher.

Beginning	Ending	Annualized	Expenses Paid
Account	Account	Expense	During the Period*

	Value	Value	Ratio		November 1, 2016-		
	November	April 30,	During		Аŗ	oril 30,	
	1, 2016	2017	Period		2017		
AMT-Free 6-8 Year Municipal Index							
ETF							
Actual	\$1,000.00	\$988.30	0.24	%		\$1.18	
Hypothetical**	\$1,000.00	\$1,023.60	0.24	%	\$	1.20	
AMT-Free 12-17 Year Munic	cipal Index						
ETF							
Actual	\$1,000.00	\$984.20	0.24	%	\$	1.18	
Hypothetical**	\$1,000.00	\$1,023.60	0.24	%	\$	1.20	
AMT-Free Intermediate Mun	icipal Index						
ETF							
Actual	\$1,000.00	\$987.60	0.24	%	\$	1.18	
Hypothetical**	\$1,000.00	\$1,023.60	0.24	%	\$	1.20	
AMT-Free Long Municipal In	ndex ETF						
Actual	\$1,000.00	\$977.80	0.24	%	\$	1.18	
Hypothetical**	\$1,000.00	\$1,023.60	0.24	%	\$	1.20	
AMT-Free Short Municipal In	ndex ETF						
Actual	\$1,000.00	\$1,002.20	0.20	%	\$	0.99	
Hypothetical**	\$1,000.00	\$1,023.80	0.20	%	\$	1.00	
CEF Municipal Income ETF							
Actual	\$1,000.00	\$1,010.40	0.40	%	\$	1.99	
Hypothetical**	\$1,000.00	\$1,022.81	0.40	%	\$	2.01	
High-Yield Municipal Index	ETF						
Actual	\$1,000.00	\$995.10	0.35	%	\$	1.73	
Hypothetical**	\$1,000.00	\$1,023.06	0.35	%	\$	1.76	
15							

# VANECK VECTORS ETF TRUST

## EXPLANATION OF EXPENSES

#### (unaudited) (continued)

	Beginning	Ending	Annualize	a	Expenses Paid
	Account	Account	Expense	tł	During ne Period*
	Value	Value	Ratio	-	lovember , 2016 -
	November 1, 2016	April 30, 2017	During Period		April 30, 017
Pre-Refunded Municipal Index ETF					
Actual	\$1,000.00	\$1,003.30	0.24 %		\$1.19
Hypothetical**	\$1,000.00	\$1,023.60	0.24 %	\$	1.20
Short High-Yield Municipal Index ETF					
Actual	\$1,000.00	\$985.40	0.35 %	\$	1.72
Hypothetical**	\$1,000.00	\$1,023.06	0.35 %	\$	1.76

Expenses are equal to the Fund's annualized expense ratio (for the six months ended April 30, 2017) multiplied by \* the average account value over the period, multiplied by the number of days in the most recent fiscal half year

divided by the number of days in the fiscal year (to reflect the one-half year period).

\*\* Assumes annual return of 5% before expenses

# VANECK VECTORS AMT-FREE 6-8 YEAR MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

April 30, 2017

Principal Amount		Value
MUNICI	PAL BONDS: 88.1%	
California	a: 18.6%	
	State of California, Various Purpose (GO)	
\$150,000	5.00%, 08/01/23	\$178,812
100,000	5.00%, 08/01/24	120,810
250,000	5.00%, 09/01/24	302,205
	5.00%, 09/01/24	302,205
		904,032
Florida: 3	0.7%	
150,000	County of Miami-Dade, Expressway Authority Toll System, Series B (RB) 5.00%, 07/01/24	178,777
Illinois: 6	7%	
150,000	City of Chicago, Wastewater Transmission Revenue, Second Lien (RB)	166,645
	5.00%, 01/01/24 (c)	,
150.000	Metropolitan Pier and Exposition Authority, McCormick Place Expansion Project, Series B	161 106
150,000		161,106
	5.00%, 06/15/22 (c)	327,751
Indiana: 1	1.8%	527,751
	Indiana Municipal Power Agency, Series C (RB)	
75,000	5.00%, 01/01/24	88,657
Kansas: 4		
180,000	State of Kansas, Department of Transportation, Highway Revenue, Series C (RB) 5.00%, 09/01/22 (c)	212,038
Massachu	setts: 4.9%	
100,000	Massachusetts Development Finance Agency, Series A (RB) 5.00%, 07/15/23	120,252
	Massachusetts Development Finance Agency, Series F (RB)	
100,000	5.00%, 08/15/24	119,265
	5.0070, 00/15/24	239,517
Minnesota	a: 61%	237,317
	State of Minnesota, Series A (GO)	
250,000	5.00%, 08/01/23	299,657
Missouri:		
	Missouri State Environmental Improvement & Energy Resources Authority, Series B (RB)	
75,000	5.00%, 01/01/24	90,366
Nevada: 3		
	Clark County School District, Series A (GO)	140.200
125,000	5.00%, 06/15/24	149,300
New Jerse		

	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
	Series NN (RB)	
100,000	5.00%, 03/01/23	106,592
-	5.00%, 03/01/23 (c)	263,400
Principal		Value
Amount		
New Jerse	ey: (continued)	
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
\$100,000		\$106,659
	5.00%, 06/15/23	476,651
New York	:: 7.8%	470,001
90,000	City of New York NY (GO)	108,527
90,000	5.00%, 08/01/24	100,527
150,000	City of New York NY, Series A (GO) 5.00%, 08/01/23	178,617
	New York State Environmental Facilities Corp., Series D (RB)	01.001
75,000	5.00%, 03/15/24	91,084
		378,228
North Ca	rolina: 1.8% State of North Carolina, Series A (CO)	
75,000	State of North Carolina, Series A (GO) 5.00%, 06/01/23	89,808
Pennsylva		
125,000	Pennsylvania Higher Educational Facilities Authority, Series AT-1 (RB) 5.00%, 06/15/24	147,666
Texas: 2.4		
100,000	City of Austin TX Water & Wastewater System Revenue (RB) 5.00%, 11/15/23	119,300
Virginia:		
100.000	County of Loudoun VA, Series A (GO) (SAW) 5.00%, 12/01/22 (c)	118,131
	5.00%, 12/01/22 (C)	120,592
		238,723
Washingt		
50,000	City of Seattle WA Drainage & Wastewater Revenue (RB) 5.00%, 03/01/22 (c)	57,666
	County of King, Washington Sewer Revenue, Series A (GO)	
150,000	5.00%, 07/01/24	180,991
		238,657
Wisconsir		
100,000	City of Milwaukee WI, Series N2 (GO) 4.00%, 03/01/23	112,295
Total Mu	nicipal Bonds	4 201 422
(Cost: \$4,3	395,698)	4,291,423
Number		
of Shares		
	MARKET FUND: 10.9%	

(Cost: \$530,555)

530,555	Dreyfus Government Cash Management Fund – Institutional Shares	530,555
---------	--	---------

<b>Total Investments: 99.0%</b> (Cost: \$4,926,253)	4,821,978
Other assets less liabilities: 1.0% NET ASSETS: 100.0%	48,390 \$ 4,870,368
NET ASSETS: 100.0%	\$4,870,368

See Notes to Financial Statements

#### VANECK VECTORS AMT-FREE 6-8 YEAR MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

(continued)

GO General Obligation

RB Revenue Bond

SAW State Aid Withholding

(c) Callable Security — the redemption date shown is when the security may be redeemed by the issuer

Summary of Investments % of		Value
By Sector	Investments	value
Education	10.0 %	\$481,169
Health Care	2.5	119,265
Leasing	5.5	263,400
Local	20.1	968,453
Power	1.8	88,657
Special Tax	3.3	161,106
State	26.8	1,293,497
Transportation	8.1	390,815
Water & Sewer	10.9	525,061
Money Market Fund	11.0	530,555
	100.0 %	\$4,821,978

The summary of inputs used to value the Fund's investments as of April 30, 2017 is as follows:

	Level 1 Quoted Prices		Level 3 Significant Unobservable Inputs	Value
Municipal Bonds*	\$—	\$4,291,423	\$	\$4,291,423
Money Market Fund	530,555			530,555
Total	\$530,555	\$4,291,423	\$ —	\$4,821,978

\* See Schedule of Investments for security type and geographic sector breakouts.

There were no transfers between levels during the year ended April 30, 2017.

# VANECK VECTORS AMT-FREE 12-17 YEAR MUNICIPAL INDEX ETF

## SCHEDULE OF INVESTMENTS

April 30, 2017

Principal		Value
Amount		, and
MUNICII California	PAL BONDS: 98.8%	
\$100,000	San Francisco Bay Area Rapid Transit District Sales Tax, Series A (RB) 5.00%, 07/01/22 (c)	\$114,851
110,000	Santa Clara County Financing Authority, Multiple Facilities Projects, Series Q (RB) 4.00%, 05/15/25 (c)	115,553
100,000	State of California (GO) 5.00%, 02/01/25 (c)	114,767
250,000	State of California, Various Purpose (GO) 4.00%, 09/01/26 (c)	267,467
<b>C</b>		612,638
Connectic		
75,000	University of Connecticut, Series A (RB) 5.00%, 03/15/26 (c)	85,472
District of	f Columbia: 1.8%	
75,000	District of Columbia, Series A (GO) 5.00%, 06/01/26 (c)	87,620
Florida:		
100,000	City of Port St. Lucie, Utility System Revenue (RB) 5.00%, 09/01/26 (c)	117,408
75,000	County of Miami-Dade, Florida Building Better Communities Program, Series A (GO) 5.00%, 07/01/26 (c)	86,739
75,000	County of Miami-Dade, Florida Capital Asset Acquisition, Series B (RB) 5.00%, 04/01/26 (c)	88,841
		292,988
Hawaii: 5		
225,000	State of Hawaii, Series O (GO) 5.00%, 08/01/24 (c)	263,027
Illinois: 4.	0%	
100,000	Cook County Community College District No. 508 (GO) 5.00%, 12/01/23 (c)	105,081
75,000	State of Illinois, Junior Obligation Tax-Exempt, Series D (RB) 5.00%, 06/15/26 (c)	86,303
		191,384
Indiana: 1		
75,000	Indiana Finance Authority First Lien Wastewater Utility. Series A (RB) 5.00%, 10/01/24 (c)	87,667
Louisiana		
75,000	State of Louisiana, Series D (GO) 5.00%, 09/01/26 (c)	87,455

Massachu	setts: 2.1%	
100,000	Commonwealth of Massachusetts Consolidated Loan, Series D (GO) 3.00%, 09/01/25 (c)	98,052
Michigan		
75,000	Board of Governors of Wayne State University, Series A (RB) 5.00%, 05/15/26 (c)	86,727
Principal Amount		Value
Missouri:	1.8%	
\$75,000	Missouri Joint Municipal Electric Utility Commission, Power Project, Series A (RB) 5.00%, 06/01/25 (c)	\$86,560
Nebraska		
75,000	Nebraska Public Power District (RB) 5.00%, 01/01/26 (c)	86,363
New Jerse		
100,000	State of New Jersey Various Purpose (GO) 5.00%, 06/01/25 (c)	110,398
New York		
100,000	City of New York, Series A (GO) 5.00%, 08/01/26 (c)	116,389
75,000	New York Convention Center Development Corp., Hotel Unit Fee Secured (RB) 5.00%, 11/15/25 (c)	87,446
100,000	New York State Thruway Authority, Series A (RB) 5.00%, 01/01/26 (c)	113,680
75,000	New York State Thruway Authority General Revenue Junior Indebtedness Obligations, Se A (RB)	ries 87,171
100,000	5.00%, 01/01/26 (c) New York State Urban Development Corp., State Personal Income, Series A (RB)	118,893
175,000	5.00%, 03/15/26 (c) Utility Debt Securitization Authority (RB)	206,342
175,000	5.00%, 12/15/25 (c)	729,921
Pennsylva	nia: 6.0%	729,921
250,000	City of Philadelphia, Pennsylvania Gas Works, Series 14 (RB) 5.00%, 10/01/26 (c)	285,657
South Car	rolina: 6.4%	
75,000	Charleston Educational Excellence Finance Corp., Installment Purchase Revenue Refundir Bonds, Series B (RB) 5.00% 12/01/23 (a)	ng 86,700
200,000	5.00%, 12/01/23 (c) South Carolina Public Service Authority Tax-Exempt, Series C (RB)	218,836
	5.00%, 12/01/24 (c)	305,536
Texas: 13		, -
75,000	Central Texas Regional Mobility Authority, Senior Lien (RB) 5.00%, 01/01/26 (c)	85,504
150,000	Cities of Dallas and Fort Worth International Airport, Series G (RB) 5.00%, 11/01/20 (c)	166,995
75,000	Harris County Flood Control District Improvement, Series A (GO) 5.00%, 10/01/25 (c)	88,955
250,000		296,620

Houston Independent School District, Limited Tax School House, Series A (GO) 5.00%, 02/15/26 (c)

638,074

See Notes to Financial Statements

# VANECK VECTORS AMT-FREE 12-17 YEAR MUNICIPAL INDEX ETF

# SCHEDULE OF INVESTMENTS

(continued)

Principal Amount				Value
Utah: 1.74 \$75,000 Washingto	Utah Transit Authority, Subor 4.00%, 06/15/26 (c) on: 7.1%			\$81,004
100,000	Kitsap County School District 4.00%, 06/01/26 (c)	•	D) (SBG)	106,745
200,000	State of Washington Various 35.00%, 01/01/25 (c)	Purpose, Series R (GO)		233,746
				340,491
Principal Amount				Value
<b>Total Mu</b> (Cost: \$4,9	50,000 <b>nicipal Bonds: 98.8%</b> 919,131)	State of Wisconsin Clean Water Fund Leveraged Loan Portfolio, Series 1 (RB) 5.00%, 06/01/24 (c)	\$	176,097 4,733,131 58 563
	ets less liabilities: 1.2% ETS: 100.0%		\$	58,563 4,791,694

GO General Obligation

RB Revenue Bond

SBG School Board Guaranteed

(c) Callable Security — the redemption date shown is when the security may be redeemed by the issuer

Summary of Investments	5		Value	
By Sector				
Education	3.6	%	\$172,199	
Leasing	6.2		291,094	
Local	16.9		800,529	

Power	12.6		598,101
Special Tax	10.3		488,497
State	26.7		1,262,532
Transportation	9.6		453,350
Water & Sewer	14.1		666,829
	100.0	%	\$4,733,131

The summary of inputs used to value the Fund's investments as of April 30, 2017 is as follows:

	Loval 1	Level 2	Level 3	
	Level 1 Ouotod	Significant	Significant	Value
	Quoted	Observable	Level 3 Significant Unobservable	value
	Prices	Inputs	Inputs	
Total Municipal Bonds*	\$ —	\$4,733,131	\$ —	\$4,733,131

\* See Schedule of Investments for security type and geographic sector breakouts.

There were no transfers between levels during the year ended April 30, 2017.

See Notes to Financial Statements

# VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

# SCHEDULE OF INVESTMENTS

April 30, 2017

Principal		
Amount		Value
MUNICIPA	AL BONDS: 98.5%	
Alabama: 1		
	Alabama Federal Aid Highway Finance Authority (RB)	
\$2,665,000	4.00%, 09/01/24 (c)	\$2,853,549
100,000	5.00%, 09/01/22 (c)	114,923
10,000	5.00%, 09/01/24 (c)	11,833
1,500,000	5.00%, 09/01/24 (c)	1,763,895
	Alabama Federal Aid Highway Finance Authority, Series A (RB)	
190,000	5.00%, 09/01/26 (c)	223,246
10,000	5.00%, 09/01/26 (c)	11,687
15 000	Alabama Public School & College Authority, Series A (RB)	17015
15,000	5.00%, 02/01/24 (c)	17,815
30,000	Alabama Public School & College Authority, Series B (RB)	25 955
	5.00%, 01/01/24	35,855
	Alabama Public School and College Authority, Series B (RB)	
500,000	5.00%, 07/01/24 (c)	591,545
2,395,000	5.00%, 07/01/24 (c)	2,852,732
1,890,000	5.00%, 07/01/24 (c)	2,265,108
	Auburn University, Series A (RB)	
10,000	5.00%, 06/01/26 (c)	11,788
25,000	5.00%, 06/01/26 (c)	29,779
10.000	Board of Water & Sewer Commissioners of the City of Mobile (RB)	11,546
10,000	5.00%, 01/01/23 (c)	11,340
500,000	Infirmary Health System Special Care Facilities Financing Authority of Mobile Revenue,	
	Series A (RB)	474,950
	3.00%, 02/01/26 (c)	
	Lower Alabama Gas District, Series A (RB)	
275,000	5.00%, 09/01/29	323,551
2,330,000	5.00%, 09/01/31	2,738,356
900,000	State of Alabama, Series A (GO)	1,076,409
	5.00%, 08/01/23	1,070,407
25,000	University of Alabama, Series B (RB)	29,661
	5.00%, 07/01/23	29,001
	Water Works Board of the City of Birmingham, Series A (RB)	
595,000	5.00%, 01/01/27 (c)	695,775
775,000	5.00%, 01/01/27 (c)	931,511
250,000	Water Works Board of the City of Birmingham, Series B (RB) 5.00%, 01/01/27 (c)	293,950
	5.0070, 01101127 (0)	17,359,464

#### Alaska: 0.3%

110,000         Matanuska-Susima Borough, Goose Creek Correctional Center Project (RB)         128,821           Principal         Amount         Value           Ansourt         Value           Ansourt         Value           Ansourt         Value           Ansourt         Municipality of Anchorage, Series B (GO)         \$420,966           5.00%, 00/124         State of Alaska, Series B (GO)         \$82,775           20,000         5.00%, 02/01/23 (c)         23,430         \$1,745,042           1,525,000         5.00%, 02/01/23 (c)         1,745,042         \$1,304,246           15,000         5.00%, 08/01/25 (c)         1,304,246         \$1,500           5.00%, 08/01/25 (c)         1,304,246         \$1,500         \$1,985           0.000         \$5.00%, 06/01/24         \$1,804         \$2,007           300,000         \$5.00%, 06/01/24         \$1,955         \$1,000           0.000         \$5.00%, 07/01/22 (c)         \$1,955         \$1,000           0.000         \$5.00%, 07/01/24 (c)         \$1,955         \$1,000           0.000         \$5.00%, 07/01/26 (c)         \$1,955         \$1,000           0.000         \$5.00%, 07/01/26 (c)         \$1,005,00%         \$1,007,0530         \$1,005,00%	100,000 15,000	Alaska Housing Finance Corp., Series A (RB) 5.00%, 12/01/23 (c) 5.00%, 06/01/25 (c)	114,488 17,524
Amount     Value       Alaska: (out-out-out-out-out-out-out-out-out-out-	110,000		128,821
\$350,000         Municipality of Anchorage, Series B (GO) 5,00%, 09/01/24 State of Alaska, Series B (GO)         \$420,966           500,000         5,00%, 02/01/23 (c)         23,430           1,525,000         5,00%, 02/01/23 (c)         1,745,5042           1,525,000         5,00%, 08/01/25 (c)         1,304,246           1,500         5,00%, 08/01/25 (c)         1,304,246           1,500         5,00%, 08/01/25 (c)         4,334,947           Arizona Board of Regents, University of Arizona Projects, Series A (CP)         1,765           5,00%, 06/01/24         350,070         359,709           5,00%, 06/01/22 (c)         Arizona Board of Regents, University of Arizona Projects, Series C (CP)         359,709           10,000         5,00%, 07/01/23 (c)         11,955           10,000         5,00%, 07/01/24 (c)         12,103           1,000,000         5,00%, 07/01/26 (c)         960,648           25,000         Arizona Deartment of Transportation State Highway Fund Revenue, Series A (RB)         29,046           5,00%, 07/01/22 (c)         47,700         44,8435           10,000         5,00%, 07/01/22 (c)         1079,530           1,000,000         5,00%, 07/01/22 (c)         1079,530           1,000,000         5,00%, 07/01/22 (c)         1,026,111 <t< td=""><td>-</td><td></td><td>Value</td></t<>	-		Value
3.53.0000       5.00%, 09/01/24       \$420.906         State of Alaska, Series B (GO)       50.00%, 02/01/23 (c)       \$82,775         20,000       5.00%, 02/01/23 (c)       1,745,042         1,125,000       5.00%, 02/01/25 (c)       1,745,042         1,125,000       5.00%, 08/01/25 (c)       1,304,246         15,000       5.00%, 08/01/25 (c)       17,655         4.7izona Board of Regents, University of Arizona Projects, Series A (CP)       5.00%, 06/01/24         320,000       Arizona Board of Regents, University of Arizona Projects, Series C (CP)       359,709         5.00%, 06/01/24 (c)       11,955       11,955         10,000       5.00%, 07/01/24 (c)       11,91,959         10,000       5.00%, 07/01/24 (c)       1,193,590         10,000       5.00%, 07/01/24 (c)       1,193,590         10,000       5.00%, 07/01/26 (c)       1,193,590         40,000       Arizona Bepartment of Transportation State Highway Fund Revenue, Series A (RB)       29,046         5.00%, 07/01/22 (c)       Arizona Sports and Tourism Authority, Series A (RB)       20,411         1,000,000       5.00%, 07/01/22 (c)       1,448,435         100,000       5.00%, 07/01/22 (c)       1,448,435         11,000,000       5.00%, 07/01/22 (c)       1,448,435	Alaska: (co		
State of Alaska, Series B (GO)         500,000         5.00%, 02/01/23 (c)         582,775           500,000         5.00%, 02/01/23 (c)         23,430           1,525,000         5.00%, 08/01/25 (c)         1,745,042           1,525,000         5.00%, 08/01/25 (c)         1,745,042           1,5000         5.00%, 08/01/25 (c)         17.6555           Arizona: L/         4,354,947           Arizona: L/         5.00%, 06/01/24         17.604           15.000         Arizona Board of Regents, University of Arizona Projects, Series A (CP)         359,709           5.00%, 06/01/22 (c)         Arizona Department of Transportation State Highway Fund Revenue (RB)         11.955           10.000         5.00%, 07/01/26 (c)         11.955           10.000         5.00%, 07/01/24 (c)         20.046           25.000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)         20.046           25.000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)         20.046           25.000         Arizona Toppartment of Transportation State Highway Fund Revenue, Series A (RB)         20.046           25.000         Arizona State University, Revenue and Refunding, Series A (RB)         20.0411           1.000,000         5.00%, 07/01/22 (c)         1.048,355	\$350,000		\$420,966
500,000         5.00%, 02/01/23 (c)         582,775           20,000         5.00%, 02/01/23 (c)         23,430           1,525,000         5.00%, 08/01/25 (c)         1,745,042           1,125,000         5.00%, 08/01/25 (c)         1,304,246           15,000         5.00%, 08/01/25 (c)         1,304,246           15,000         Arizona Board of Regents, University of Arizona Projects, Series A (CP)         17,804           320,000         Arizona Board of Regents, University of Arizona Projects, Series C (CP)         359,709           5.00%, 06/01/22 (c)         Arizona Department of Transportation State Highway Fund Revenue (RB)         11,955           10,000         5.00%, 07/01/24 (c)         12,103           1,000,000         5.00%, 07/01/26 (c)         960,648           25,000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)         29,046           5.00%, 07/01/22 (c)         47,700         47,700           40,000         Arizona Health Facilities Authority, Banner Health, Series A (RB)         20,411           1,000,000         5.00%, 07/01/22 (c)         1,748,335           10,000         5.00%, 07/01/22 (c)         148,435           10,000         5.00%, 07/01/22 (c)         148,435           10,000         5.00%, 07/01/22 (c)			
20,000         5.00%, 02/01/23 (c)         23,430           1,255,000         5.00%, 08/01/25 (c)         1,745,042           1,125,000         5.00%, 08/01/25 (c)         13,04,246           15,000         5.00%, 08/01/25 (c)         17,655           Arizona: I.6%         17,655           Arizona Board of Regents, University of Arizona Projects, Series A (CP)         5.00%, 06/01/24           320,000         Arizona Board of Regents, University of Arizona Projects, Series C (CP)         359,709           5.00%, 06/01/22 (c)         Arizona Department of Transportation State Highway Fund Revenue (RB)         11,955           10,000         5.00%, 07/01/23 (c)         12,103           1,000,000         5.00%, 07/01/26 (c)         12,103           1,000,000         5.00%, 07/01/26 (c)         960,648           25,000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)         29,046           5.00%, 07/01/22 (c)         Arizona State Transportation State Highway Fund Revenue, Series A (RB)         20,041           1,000,000         5.00%, 07/01/22 (c)         1,448,435           100,000         5.00%, 07/01/22 (c)         1,448,435           100,000         5.00%, 07/01/22 (c)         14,448,435           100,000         5.00%, 07/01/22 (c)         14,448,435	500,000		582,775
1,525,000       5.00%, 08/01/25 (c)       1,745,042         1,5,000       5.00%, 08/01/25 (c)       1,304,246         15,000       5.00%, 08/01/25 (c)       17,655 <b>Arizona: I.6%</b> 4,354,947         Arizona Board of Regents, University of Arizona Projects, Series A (CP)       5.00%, 06/01/24         320,000       Arizona Board of Regents, University of Arizona Projects, Series C (CP)       359,709         5.00%, 06/01/24 (c)       11,955         10,000       5.00%, 07/01/23 (c)       11,955         10,000       5.00%, 07/01/26 (c)       11,935,500         800,000       5.00%, 07/01/26 (c)       960,648         25,000       Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)       29,046         5.00%, 07/01/22 (c)       47,700       47,700         Arizona Sports and Tourism Authority, Series A (RB)       23,0411         1,000,000       5.00%, 07/01/22 (c)       1,079,530         1,335,000       5.00%, 07/01/22 (c)       14,448,435         10,000       5.00%, 07/01/22 (c)       1,079,530         1,335,000       5.00%, 07/01/22 (c)       14,448,435         100,000       5.00%, 07/01/22 (c)       14,448,435         100,000       5.00%, 07/01/22 (c)       14,267			
1,125,000       5.00%, 08/01/25 (c)       1,304,246         15,000       5.00%, 08/01/25 (c)       17,655         Arizona:       1.5       4,354,947         Arizona:       1.5       17,804         320,000       Arizona Board of Regents, University of Arizona Projects, Series A (CP)       17,804         320,000       Arizona Board of Regents, University of Arizona Projects, Series C (CP)       359,709         5,00%, 06/01/22 (c)       Arizona Department of Transportation State Highway Fund Revenue (RB)       11,955         10,000       5,00%, 07/01/24 (c)       11,935,590         90,000       5,00%, 07/01/26 (c)       960,648         25,000       Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)       29,046         25,000       Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)       29,046         25,000       Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)       47,700         1,300,000       5,00%, 07/01/22 (c)       230,411       1,007,9530         1,300,000       5,00%, 07/01/22 (c)       1,079,530       1448,435         100,000       Arizona State Tinsportation Board, Subordinated Highway Revenue, Series A (RB)       11,263         100,000       Arizona State University, Revenue and Refunding, Series A (RB)			-
Arizona: L6%         4,354,947           15,000         Arizona Board of Regents, University of Arizona Projects, Series A (CP)         17,804           320,000         Arizona Board of Regents, University of Arizona Projects, Series C (CP)         359,709           320,000         Arizona Department of Transportation State Highway Fund Revenue (RB)         11,955           10,000         5.00%, 07/01/23 (c)         12,103           1,0000         5.00%, 07/01/26 (c)         12,103           1,0000         5.00%, 07/01/26 (c)         10,006           800,000         5.00%, 07/01/26 (c)         10,006           40,000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)         29,046           5.00%, 07/01/22 (c)         Arizona Projects, Series A (RB)         29,046           1.000,000         5.00%, 07/01/22 (c)         230,411           1.000,000         5.00%, 07/01/22 (c)         230,411           1.000,000         S.00%, 07/01/22 (c)         1,448,435           100,000         Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB)         1,267           15,000         Arizona State University, Revenue and Refunding, Series B (RB)         11,603           15,000         5.00%, 07/01/22 (c)         14,84,351           10,0000         5			
Arizona: I.6///         Arizona Board of Regents, University of Arizona Projects, Series A (CP)         17,804           320,000         Arizona Board of Regents, University of Arizona Projects, Series C (CP)         359,709           320,000         Arizona Department of Transportation State Highway Fund Revenue (RB)         11,955           10,000         5.00%, 07/01/23 (c)         11,955           10,000         5.00%, 07/01/24 (c)         12,103           1,000,000         5.00%, 07/01/26 (c)         960,648           25,000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)         29,046           25,000         Arizona Beart funct of Transportation State Highway Fund Revenue, Series A (RB)         29,046           25,000         Arizona Beart funct of Transportation State Highway Fund Revenue, Series A (RB)         29,046           25,000         Arizona Sports and Tourism Authority, Series A (RB)         230,411           1,000,000         5.00%, 07/01/22 (c)         1,448,435           100,000         S.00%, 07/01/22 (c)         1,448,435           100,000         Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB)         1,6238           15,000         Arizona State University, Revenue and Refunding, Series B (RB)         1,448,435           10,000         S.00%, 07/01/22 (c)         1,080 <td>15,000</td> <td>5.00%, 08/01/25 (c)</td> <td>17,655</td>	15,000	5.00%, 08/01/25 (c)	17,655
15,000         Arizona Board of Regents, University of Arizona Projects, Series A (CP)         17,804           320,000         Arizona Board of Regents, University of Arizona Projects, Series C (CP)         359,709           5,00%, 06/01/22 (c)         Arizona Department of Transportation State Highway Fund Revenue (RB)         11,955           10,000         5,00%, 07/01/23         11,955           10,000         5,00%, 07/01/26 (c)         12,103           1,000,000         5,00%, 07/01/26 (c)         960,648           25,000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)         29,046           25,000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)         29,046           40,000         Arizona Health Facilities Authority, Banner Health, Series A (RB)         29,046           1,00,000         5,00%, 07/01/22 (c)         20,411           1,000,000         5,00%, 07/01/22 (c)         1,079,530           1,335,000         5,00%, 07/01/22 (c)         148,435           100,000         Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB)         116,238           15,000         Arizona State University, Revenue and Refunding, Series B (RB)         11,209           10,000         5,00%, 07/01/23 (c)         148,09           Arizona Transp			4,354,947
	Arizona: 1.0	<b>6%</b>	
$\begin{array}{ccccc} 520,000 & 5.00\%, 06/01/22 (c) & 5.00\%, 07/01/23 & 11,955 \\ 10,000 & 5.00\%, 07/01/24 (c) & 12,103 \\ 1,000,000 & 5.00\%, 07/01/26 (c) & 1,193,590 \\ 960,648 & 1,193,590 \\ 960,000 & 5.00\%, 07/01/26 (c) & 960,648 \\ 25,000 & Arizona Department of Transportation State Highway Fund Revenue, Series A (RB) \\ 5.00\%, 07/01/22 (c) & 960,648 \\ 25,000 & Arizona Health Facilities Authority, Banner Health, Series A (RB) \\ 5.00\%, 07/01/22 (c) & 47,700 \\ Arizona Borts and Tourism Authority, Series A (RB) \\ 215,000 & 5.00\%, 07/01/22 (c) & 1,079,530 \\ 1,335,000 & 5.00\%, 07/01/22 (c) & 1,448,435 \\ 100,000 & Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB) \\ 5.00\%, 07/01/22 (c) & 1,448,435 \\ 100,000 & Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB) \\ 5.00\%, 07/01/22 (c) & 1,448,435 \\ 100,000 & Arizona State University, Revenue and Refunding, Series A (RB) \\ 10,000 & 5.00\%, 07/01/23 (c) & 116,238 \\ 15,000 & 5.00\%, 07/01/23 (c) & 11,909 \\ 20,000 & 5.00\%, 07/01/23 (c) & 11,909 \\ 20,000 & 5.00\%, 07/01/24 (c) & 18,109 \\ Arizona Transportation Board, Highway Revenue, Series A (RB) \\ 1,000,000 & 4.00\%, 07/01/22 (c) & 117,209 \\ 1,000,000 & 4.00\%, 07/01/22 (c) & 117,209 \\ 1,000,000 & 5.00\%, 07/01/22 (c) & 117,209 \\ 1,000\%, 07/01/22 (c) & 117,209 \\ 1,000\%, 07/01/22 (c) & 17,893 \\ \end{array}$	15,000		17,804
	320,000		359,709
10,000       5.00%, 07/01/24 (c)       12,103         1,000,000       5.00%, 07/01/26 (c)       960,648         25,000       Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)       29,046         5.00%, 07/01/22 (c)       Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)       29,046         40,000       Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)       47,700         Arizona Mealth Facilities Authority, Banner Health, Series A (RB)       47,700         5.00%, 01/01/25       Arizona Sports and Tourism Authority, Series A (RB)       10,000         1,335,000       5.00%, 07/01/22 (c)       1,079,530         1,335,000       5.00%, 07/01/22 (c)       1448,435         100,000       Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB)       116,238         15,000       Arizona State University, Revenue and Refunding, Series A (RB)       17,267         5.00%, 07/01/22 (c)       119,099       20,000       5.00%, 07/01/23 (c)       11,909         20,000       5.00%, 07/01/23 (c)       11,909       24,088       15,000       5.00%, 07/01/24 (c)       10,085,310         10,000       5.00%, 07/01/25 (c)       18,109       17,209       17,209         17,000       5.00%, 07/01/22 (c)       10,0		Arizona Department of Transportation State Highway Fund Revenue (RB)	
1,000,000       5.00%, 07/01/26 (c)       1,193,590         800,000       5.00%, 07/01/26 (c)       960,648         25,000       Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)       29,046         40,000       Arizona Health Facilities Authority, Banner Health, Series A (RB)       47,700         5.00%, 07/01/25       Arizona Sports and Tourism Authority, Series A (RB)       47,700         215,000       5.00%, 07/01/22 (c)       230,411         1,000,000       5.00%, 07/01/22 (c)       1,079,530         1,335,000       5.00%, 07/01/22 (c)       1,448,435         100,000       Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB)       116,238         15,000       Arizona State University, Revenue and Refunding, Series A (RB)       116,238         10,000       5.00%, 07/01/22 (c)       17,267         Arizona State University, Revenue and Refunding, Series B (RB)       11,909         10,000       5.00%, 07/01/23 (c)       11,909         20,000       5.00%, 07/01/24       24,088         15,000       Arizona Transportation Board, Highway Revenue, Series A (RB)       11909         1,000,000       4.00%, 07/01/22 (c)       1,085,310         1,000,000       5.00%, 07/01/22 (c)       10,085,310         1,000	10,000	5.00%, 07/01/23	11,955
800,000         5.00%, 07/01/26 (c)         960,648           25,000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB)         29,046           40,000         Arizona Health Facilities Authority, Banner Health, Series A (RB)         47,700           Arizona Sports and Tourism Authority, Series A (RB)         47,700           215,000         5.00%, 07/01/22 (c)         230,411           1,000,000         5.00%, 07/01/22 (c)         1,079,530           1,335,000         5.00%, 07/01/22 (c)         1,448,435           100,000         Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB)         116,238           15,000         Arizona State University, Revenue and Refunding, Series B (RB)         17,267           5.00%, 07/01/22 (c)         44,088         11,909           20,000         5.00%, 07/01/23 (c)         11,909           Arizona State University, Revenue and Refunding, Series B (RB)         11,909           20,000         5.00%, 07/01/24 (c)         18,109           Arizona Transportation Board, Highway Revenue, Series A (RB)         1,085,310           1,000,000         4.00%, 07/01/22 (c)         1,085,310           1,000,000         5.00%, 07/01/22 (c)         10,72,09           1,000,000         5.00%, 07/01/22 (c)         10,85,310 </td <td>10,000</td> <td>5.00%, 07/01/24 (c)</td> <td>12,103</td>	10,000	5.00%, 07/01/24 (c)	12,103
25,000         Arizona Department of Transportation State Highway Fund Revenue, Series A (RB) 5.00%, 07/01/22 (c)         29,046           40,000         Arizona Health Facilities Authority, Banner Health, Series A (RB) 5.00%, 01/01/25 Arizona Sports and Tourism Authority, Series A (RB)         47,700           215,000         5.00%, 07/01/22 (c)         230,411           1,000,000         5.00%, 07/01/22 (c)         1,079,530           1,335,000         5.00%, 07/01/22 (c)         1,448,435           100,000         Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB) 5.00%, 07/01/22 (c)         116,238           15,000         Arizona State University, Revenue and Refunding, Series A (RB) 5.00%, 07/01/22 (c)         11,909           10,000         5.00%, 07/01/23 (c)         11,909           20,000         5.00%, 07/01/24 (c)         24,088           15,000         5.00%, 07/01/25 (c)         11,909           Arizona Transportation Board, Highway Revenue, Series A (RB)         11,909           1,000,000         4.00%, 07/01/24 (c)         1,085,310           1,000,000         5.00%, 07/01/22 (c)         1,085,310           1,000,000         5.00%, 07/01/22 (c)         10,85,310           1,000,000         5.00%, 07/01/22 (c)         10,85,310           1,000,000         5.00%, 07/01/22 (c)         117,20	1,000,000	5.00%, 07/01/26 (c)	1,193,590
25,000       5.00%, 07/01/22 (c)       29,046         40,000       Arizona Health Facilities Authority, Banner Health, Series A (RB)       47,700         215,000       5.00%, 01/01/25       230,411         1,000,000       5.00%, 07/01/22 (c)       1,079,530         1,335,000       5.00%, 07/01/22 (c)       1,448,435         100,000       5.00%, 07/01/22 (c)       1,448,435         100,000       Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB)       116,238         15,000       Arizona State University, Revenue and Refunding, Series A (RB)       17,267         5.00%, 07/01/22 (c)       11,909         40,000       5.00%, 07/01/23 (c)       11,909         10,000       5.00%, 07/01/23 (c)       11,909         20,000       5.00%, 07/01/24 (c)       11,909         20,000       5.00%, 07/01/25 (c)       11,909         10,000       4.00%, 07/01/22 (c)       1,085,310         100,000       4.00%, 07/01/22 (c)       1,085,310         100,000       5.00%, 07/01/22 (c)       117,209         1,000,000       4.00%, 07/01/22 (c)       10,985,310         100,000       5.00%, 07/01/22 (c)       10,985,310         100,000       5.00%, 07/01/22 (c)       197,421 <t< td=""><td>800,000</td><td>5.00%, 07/01/26 (c)</td><td>960,648</td></t<>	800,000	5.00%, 07/01/26 (c)	960,648
40,000       5.00%, 01/01/25 Arizona Sports and Tourism Authority, Series A (RB)       41,700         215,000       5.00%, 07/01/22 (c)       230,411         1,000,000       5.00%, 07/01/22 (c)       1,079,530         1,335,000       5.00%, 07/01/22 (c)       1,448,435         100,000       Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB)       116,238         100,000       Arizona State University, Revenue and Refunding, Series A (RB)       116,238         15,000       Arizona State University, Revenue and Refunding, Series B (RB)       17,267         10,000       5.00%, 07/01/23 (c)       11,909         20,000       5.00%, 07/01/23       24,088         15,000       5.00%, 07/01/25 (c)       18,109         Arizona Transportation Board, Highway Revenue, Series A (RB)       1,085,310         1,000,000       4.00%, 07/01/22 (c)       1,085,310         1,000,000       5.00%, 07/01/22 (c)       117,209         17,000       5.00%, 07/01/22 (c)       107,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893	25,000		29,046
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	40,000	•	47,700
		Arizona Sports and Tourism Authority, Series A (RB)	
	215,000	5.00%, 07/01/22 (c)	230,411
100,000       Arizona State Transportation Board, Subordinated Highway Revenue, Series A (RB)       116,238         15,000       Arizona State University, Revenue and Refunding, Series A (RB)       17,267         5,00%, 07/01/22 (c)       Arizona State University, Revenue and Refunding, Series B (RB)       17,267         10,000       5.00%, 07/01/22 (c)       11,909         20,000       5.00%, 07/01/23       11,909         20,000       5.00%, 07/01/24       24,088         15,000       5.00%, 07/01/25 (c)       18,109         Arizona Transportation Board, Highway Revenue, Series A (RB)       1,085,310         100,000       4.00%, 07/01/22 (c)       117,209         170,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893	1,000,000	5.00%, 07/01/22 (c)	1,079,530
100,000       5.00%, 07/01/22 (c)       116,238         15,000       Arizona State University, Revenue and Refunding, Series A (RB)       17,267         5.00%, 07/01/22 (c)       Arizona State University, Revenue and Refunding, Series B (RB)       11,909         10,000       5.00%, 07/01/23       11,909         20,000       5.00%, 07/01/24       24,088         15,000       5.00%, 07/01/25 (c)       18,109         Arizona Transportation Board, Highway Revenue, Series A (RB)       1,085,310         1,000,000       4.00%, 07/01/22 (c)       1,085,310         100,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893	1,335,000		1,448,435
15,000       5.00%, 07/01/22 (c)       17,267         Arizona State University, Revenue and Refunding, Series B (RB)       10,000       5.00%, 07/01/23         10,000       5.00%, 07/01/23       11,909         20,000       5.00%, 07/01/24       24,088         15,000       5.00%, 07/01/25 (c)       18,109         Arizona Transportation Board, Highway Revenue, Series A (RB)       1,085,310         100,000       5.00%, 07/01/22 (c)       117,209         170,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893	100,000		116,238
Arizona State University, Revenue and Refunding, Series B (RB)       11,909         10,000       5.00%, 07/01/23       11,909         20,000       5.00%, 07/01/24       24,088         15,000       5.00%, 07/01/25 (c)       18,109         Arizona Transportation Board, Highway Revenue, Series A (RB)       1,085,310         1,000,000       4.00%, 07/01/22 (c)       1,085,310         100,000       5.00%, 07/01/22 (c)       117,209         170,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893	15,000	• •	17,267
10,000       5.00%, 07/01/23       11,909         20,000       5.00%, 07/01/24       24,088         15,000       5.00%, 07/01/25 (c)       18,109         Arizona Transportation Board, Highway Revenue, Series A (RB)       1,085,310         1,000,000       4.00%, 07/01/22 (c)       1,085,310         100,000       5.00%, 07/01/22 (c)       117,209         170,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893			
20,000       5.00%, 07/01/24       24,088         15,000       5.00%, 07/01/25 (c)       18,109         Arizona Transportation Board, Highway Revenue, Series A (RB)       1,000,000       4.00%, 07/01/22 (c)       1,085,310         100,000       5.00%, 07/01/22 (c)       117,209       170,000       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893       17,893	10.000	•	11.909
15,000       5.00%, 07/01/25 (c)       18,109         Arizona Transportation Board, Highway Revenue, Series A (RB)       1,085,310         1,000,000       4.00%, 07/01/22 (c)       1,085,310         100,000       5.00%, 07/01/22 (c)       117,209         170,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893			-
Arizona Transportation Board, Highway Revenue, Series A (RB)         1,000,000       4.00%, 07/01/22 (c)       1,085,310         100,000       5.00%, 07/01/22 (c)       117,209         170,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893		•	
1,000,000       4.00%, 07/01/22 (c)       1,085,310         100,000       5.00%, 07/01/22 (c)       117,209         170,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893	,		,
100,000       5.00%, 07/01/22 (c)       117,209         170,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893	1,000,000		1,085,310
170,000       5.00%, 07/01/22 (c)       197,421         Arizona Transportation Board, Maricopa County Regional Area (RB)       17,893         15,000       5.00%, 07/01/23       17,893			
Arizona Transportation Board, Maricopa County Regional Area (RB)15,0005.00%, 07/01/2317,893			
15,000 5.00%, 07/01/23 17,893			
225,000 5.00%, 07/01/23 268,398	15,000		17,893
	225,000	5.00%, 07/01/23	268,398

15,000	5.00%, 07/01/24	18,166
125,000	5.00%, 07/01/24 (c)	149,993
10,000	5.00%, 07/01/25	12,223

### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Arizona: (c	ontinued)	
	Arizona Water Infrastructure Finance Authority, Series A (RB)	
\$35,000	5.00%, 10/01/24 (c)	\$42,333
395,000	5.00%, 10/01/24 (c)	481,098
40,000	5.00%, 10/01/24	48,626
165,000	Board of Regents of University of Arizona System (RB) 5.00%, 06/01/26 (c)	193,195
750,000	Board of Regents, Arizona State University, Series A (RB) 5.00%, 07/01/25 (c)	891,885
	City of Chandler AZ (GO)	
15,000	5.00%, 07/01/23	17,913
30,000	5.00%, 07/01/24 (c)	36,198
	City of Glendale, Municipal Property Corp., Series C (RB)	
520,000	5.00%, 01/01/18 (c)	531,955
1,170,000	5.00%, 01/01/18 (c)	1,198,536
415,000	City of Glendale, Water and Sewer Revenue, Senior Lien (RB) 5.00%, 07/01/25 (c)	497,249
250,000	City of Mesa AZ (RB) 5.00%, 07/01/22 (c)	287,657
	City of Mesa AZ Utility System Revenue (RB)	
695,000	5.00%, 07/01/26 (c)	836,453
	City of Mesa, Arizona (RB)	
1,165,000	3.25%, 07/01/24 (c)	1,178,363
740,000	3.25%, 07/01/24 (c)	753,734
625,000	4.00%, 07/01/24 (c)	692,587
	City of Mesa, Utility System Revenue (RB)	
1,550,000	4.00%, 07/01/26 (c)	1,659,182
260,000	5.00%, 07/01/26 (c)	311,506
30,000	City of Phoenix AZ (GO)	34,285
30,000	4.00%, 07/01/24	51,205
	City of Phoenix Civic Improvement Corp. (RB)	
10,000	5.00%, 07/01/23	11,871
100,000	5.00%, 07/01/24 (c)	118,092
10,000	5.00%, 07/01/24 (c)	11,933
25,000	5.00%, 07/01/26 (c)	29,438
15,000	5.00%, 07/01/26 (c)	18,053
620,000	5.00%, 07/01/26 (c) City of Phoenix Civic Improvement Comp. Series A (BB)	743,380
20,000	City of Phoenix Civic Improvement Corp., Series A (RB) 5.00%, 07/01/23	23,716
	City of Phoenix Civic Improvement Corp., Series B (RB)	

1,250,000	4.00%, 07/01/24 (c)	1,360,225
1,820,000	5.00%, 07/01/24 (c)	2,171,842
20,000	5.00%, 07/01/24 (c)	23,999
1,250,000	City of Phoenix, Arizona (GO) 4.00%, 07/01/24 (c)	1,410,662
1,045,000	City of Phoenix, Series A (GO) 4.00%, 07/01/22 (c)	1,133,616
80,000	City of Scottsdale (GO) 3.00%, 07/01/23	86,106
Principal		
Amount		

### Arizona: (continued)

in izona. (e	(intilaca)	
\$30,000	City of Scottsdale AZ (GO) 3.00%, 07/01/23	\$32,290
25,000	County of Pima AZ Sewer System Revenue (RB) 5.00%, 07/01/25	30,369
20,000	Maricopa County Community College District (GO) 5.00%, 07/01/25	24,514
	Maricopa County Industrial Development Authority, Series A (RB)	
20,000	3.13%, 01/01/27 (c)	18,824
15,000	5.00%, 01/01/25	17,888
350,000	5.00%, 01/01/29	428,095
10,000	Pima County Regional Transportation Authority (RB) 5.00%, 06/01/23 (c)	11,860
25,000	Salt River Project Agricultural Improvement & Power District (RB) 5.00%, 01/01/24	30,105
	Salt River Project Agricultural Improvement & Power District, Series A (RB)	
15,000	5.00%, 01/01/27 (c)	18,244
10,000	5.00%, 01/01/27 (c)	12,259
40,000	5.00%, 01/01/27	49,660
275,000	Salt River Project Agricultural Improvement and Power District, Series A (RB) 5.00%, 06/01/22 (c)	317,372
	State of Arizona (CP)	
20,000	5.00%, 09/01/23	23,601
110,000	5.00%, 10/01/24	131,536
	University of Arizona (RB)	
75,000	4.00%, 06/01/25	85,536
100,000	5.00%, 06/01/26 (c)	117,788
		25,630,784
Arkansas: (		
770,000	City of Little Rock, Arkansas Sewer Revenue (RB) 4.70%, 04/01/25 (c)	876,083
240,000	State of Arkansas (GO) 5.00%, 04/01/24	290,388
	State of Arkansas, Federal Highway Grant Anticipation (GO)	
1,090,000	4.00%, 10/01/23 (c)	1,217,072
125,000	5.00%, 10/01/23	150,206
1,425,000	5.00%, 10/01/24 (c)	1,725,732 4,259,481
C 110 1		

#### California: 15.9%

Value

	91 Express Lanes Toll Road (RB)	
10,000	5.00%, 08/15/23 (c)	11,596
10,000	5.00%, 08/15/23 (c)	11,724
	Alameda County, California Joint Powers Authority, Series A (RB)	
65,000	5.25%, 12/01/23 (c)	77,826
1,380,000	5.25%, 12/01/23 (c)	1,655,117

Principal Amount		Value
California:	(continued)	
	Anaheim Housing & Public Improvements Authority, Series A (RB)	
\$40,000	5.00%, 10/01/21 (c)	\$45,259
20,000	5.00%, 10/01/21 (c)	22,666
	Bay Area Toll Authority, Series F-1 (RB)	
90,000	5.00%, 04/01/22 (c)	104,304
800,000	5.00%, 04/01/22 (c)	919,800
50,000	5.00%, 04/01/22 (c)	58,204
205,000	5.00%, 04/01/22 (c)	237,267
130,000	Bay Area Toll Authority, Series S-4 (RB)	150,305
130,000	5.00%, 04/01/23 (c)	150,505
	Bay Area Water Supply and Conservation Agency, Series A (RB)	
1,195,000		1,391,733
15,000	5.00%, 04/01/23 (c)	17,606
	California Department of Water Resources, Central Valley Project Water System (RB)	
	5.00%, 12/01/24 (c)	1,846,568
65,000	5.00%, 12/01/24 (c)	79,260
	California Department of Water Resources, Central Valley Project Water System, Series	
	AV (RB)	
750,000	4.00%, 06/01/26 (c)	812,302
1,865,000	4.00%, 06/01/26 (c)	2,032,328
175,000	California Health Facilities Financing Authority (RB) 3.75%, 02/01/27 (c)	174,403
1,175,000	California Health Facilities Financing Authority, Adventist Health System, Series A (RB)	1,365,855
	5.00%, 03/01/23 (c)	
105 000	California Health Facilities Financing Authority, Cedars-Sinai Medical Center, Series A	017.070
185,000	(RB)	217,070
	5.00%, 08/15/26 (c)	
100.000	California Health Facilities Financing Authority, Children's Hospital Los Angeles, Series A	
100,000	(RB) 5 00% 11/(15/22 (a))	111,693
	5.00%, 11/15/22 (c) Colifornia Hoalth Excilition Einenging Authority, Providence Health and Services, Series A	
	California Health Facilities Financing Authority, Providence Health and Services, Series A (RB)	
1,000,000	5.00%, 10/01/24 (c)	1,162,270
1,000,000	5.00%, 10/01/24 (c) 5.00%, 10/01/26 (c)	1,154,920
1,000,000	California Health Facilities Financing Authority, Series A (RB)	1,134,720
450,000	4.00%, 03/01/23 (c)	465,592
30,000	4.00%, 03/01/26	33,499
15,000	5.00%, 07/01/23 (c)	17,304
20,000	5.00%, 10/01/24 (c)	23,885
15,000	5.00%, 10/01/24 (c)	17,655
10,000	5.00%, 08/15/26 (c)	11,913
Principal		
Amount		Value

California:	(continued)	
\$25,000	California Health Facilities Financing Authority, St. Joseph Health System, Series A (RB) 5.00%, 07/01/23 (c)	\$29,216
	California Infrastructure & Economic Development Bank (RB)	
10,000	5.00%, 10/01/24	12,234
80,000	5.00%, 10/01/25	98,913
10,000	5.00%, 04/01/26 (c)	12,410
25,000	5.00%, 04/01/26 (c)	29,723
10,000	5.00%, 04/01/26 (c)	12,092
	California Infrastructure and Economic Development Bank, Clean Water State (RB)	
2,050,000	5.00%, 04/01/26 (c)	2,508,421
515,000	5.00%, 04/01/26 (c)	634,377
	California Infrastructure and Economic Development Bank, Independent System Operator	
150,000	Corp. Project (RB)	172,980
	5.00%, 02/01/23 (c)	
50,000	California Municipal Finance Authority, Series B (RB)	61 515
30,000	5.00%, 10/01/25	61,515
	California State Department of Veterans Affairs, Series A (RB)	
50,000	3.15%, 06/01/21 (c)	52,652
585,000	3.50%, 06/01/21 (c)	610,313
65,000	3.88%, 06/01/21 (c)	65,154
	California State Public Works Board, Department of Corrections and Rehabilitation, Series A (RB)	
100,000	4.00%, 09/01/24 (c)	106,531
75,000	5.00%, 09/01/24 (c)	89,138
900,000	5.00%, 09/01/24 (c)	1,078,416
50,000	5.00%, 09/01/24 (c)	59,129
	California State Public Works Board, Department of Corrections and Rehabilitation, Series C (RB)	
210,000	4.00%, 06/01/22 (c)	228,064
620,000	5.00%, 06/01/22 (c)	714,879
75,000	5.25%, 10/01/24 (c)	89,207
675,000	5.25%, 10/01/24 (c)	822,278
075,000	California State Public Works Board, Department of Corrections and Rehabilitation, Series	022,270
	D (RB)	
225,000	5.00%, 09/01/24 (c)	269,604
1,000,000	5.00%, 09/01/24	1,198,990
1,000,000	California State Public Works Board, Department of Corrections and Rehabilitation, Series	1,170,770
595,000	F(RB)	698,179
373,000	5.25%, 09/01/23 (c)	070,177
	California State Public Works Board, Department of Corrections and Rehabilitation, Series	
	G (RB)	
1,115,000	5.00%, 09/01/23 (c)	1,295,585
425,000	5.00%, 09/01/23 (c) 5.00%, 09/01/23 (c)	499,311
423,000 280,000	5.00%, 09/01/23	331,696
200,000	5.0070,07101125	551,090

### SCHEDULE OF INVESTMENTS

Principal Amount	Value
<b>California:</b> (continued) California State Public Works Board Department of Corrections and Rehabilitation Series	2

	California State Public Works Board, Department of Corrections and Rehabilitation, Series	
	H (RB)	
\$250,000	3.00%, 12/01/25 (c)	\$252,263
395,000	3.25%, 12/01/25 (c)	397,350
120,000	3.38%, 12/01/25 (c)	119,494
	California State Public Works Board, Department of General Services, Series F (RB)	
1,280,000	5.00%, 05/01/24	1,529,485
230,000	5.00%, 05/01/25	276,975
	California State Public Works Board, Department of State Hospitals, Series E (RB)	
1,400,000	5.00%, 06/01/23 (c)	1,614,956
410,000	5.00%, 06/01/23 (c)	470,442
1,320,000	5.00%, 06/01/23 (c)	1,527,544
350,000	5.00%, 06/01/23 (c)	408,495
50,000	5.00%, 06/01/23 (c)	58,140
	California State Public Works Board, Judicial Council of California, Series A (RB)	
55,000	4.00%, 03/01/23 (c)	58,130
350,000	5.00%, 03/01/23 (c)	405,184
	California State Public Works Board, Judicial Council of California, Series B (RB)	
235,000	5.00%, 10/01/24 (c)	274,689
1,000,000	5.00%, 10/01/24 (c)	1,184,490
950,000	5.00%, 10/01/24	1,140,313
50,000	California State Public Works Board, Judicial Council of California, Series D (RB)	58,072
50,000	5.25%, 12/01/21 (c)	38,072
900,000	California State Public Works Board, Lease Revenue, Series F (RB)	1,064,268
900,000	5.00%, 05/01/25 (c)	1,004,208
25,000	California State Public Works Board, Series A (RB)	28,304
25,000	5.00%, 04/01/22 (c)	20,304
	California State Public Works Board, Series B (RB)	
275,000	5.00%, 10/01/24 (c)	322,866
35,000	5.00%, 10/01/24 (c)	40,526
1,000,000	5.00%, 10/01/27 (c)	1,208,520
1,250,000	5.00%, 10/01/27 (c)	1,496,837
	California State Public Works Board, Series C (RB)	
30,000	5.00%, 11/01/26 (c)	35,995
45,000	5.00%, 11/01/26 (c)	53,576
55,000	5.00%, 11/01/26 (c)	66,505
15,000	5.00%, 11/01/26 (c)	17,762
25,000	5.25%, 10/01/24 (c)	30,264
	California State Public Works Board, Series D (RB)	

50,000	5.00%, 09/01/23		59,232
250,000	5.00%, 09/01/24 (c)		293,065
25,000	5.00%, 04/01/25		30,077
25,000	5.00%, 10/01/26 (c)		30,049
Principal			
Amount		Value	
California:	(continued)		
	California State Public Works Board, Series F (RB)		
\$30,000	5.00%, 05/01/25 (c)	\$34,745	
20,000	5.00%, 05/01/25 (c)	23,460	
25 000	California State Public Works Board, Series H (RB)	24 022	
25,000	3.00%, 12/01/25 (c)	24,922	
	California State Public Works Board, Series I (RB)		
15,000	5.00%, 11/01/23 (c)	17,568	
25,000	5.25%, 11/01/23 (c)	29,575	
	California State Public Works Board, Various Capital Projects, Series A (RB)		
705,000	5.00%, 04/01/22 (c)	809,855	
500,000	5.00%, 04/01/22 (c)	574,875	
	California State Public Works Board, Various Capital Projects, Series C (RB)	150.061	
425,000	4.00%, 11/01/26 (c)	450,861	
	California State Public Works Board, Various Capital Projects, Series D (RB)		
1,000,000	5.00%, 10/01/26 (c)	1,192,750	
	California State Public Works Board, Various Capital Projects, Series G (RB)		
835,000	5.00%, 11/01/22 (c)	960,509	
125,000	5.00%, 11/01/22 (c)	145,410	
120,000	California State Public Works Board, Various Capital Projects, Series I (RB)	110,110	
150,000	4.00%, 11/01/23 (c)	164,732	
1,450,000	5.00%, 11/01/23	1,722,440	
90,000	5.00%, 11/01/23 (c)	106,007	
70,000	5.25%, 11/01/23 (c)	83,088	
	California State School Facilities (GO)		
420,000	5.00%, 11/01/23 (c)	488,872	
	California State University, Series A (RB)		
25,000	4.00%, 11/01/22 (c)	26,795	
15,000	5.00%, 11/01/23	18,113	
45,000	5.00%, 11/01/23	54,340	
25,000	5.00%, 11/01/24 (c)	30,293	
10,000	5.00%, 11/01/25	12,315	
2,000,000	5.00%, 11/01/25 (c)	2,330,580	
15,000	5.00%, 11/01/25 (c)	17,879	
15,000	5.00%, 11/01/25 (c)	18,006	
2,050,000	5.00%, 11/01/25 (c)	2,499,626	
2,030,000	5.00%, 11/01/25 (c)	17,666	
10,000	5.00%, 05/01/26 (c)	17,000	
10,000		11,820 164,584	
	5.00%, 05/01/26 (c) 5.00%, 05/01/26 (c)		
75,000	5.00%, 05/01/26 (c) 5.00%, 05/01/27 (c)	92,327 505-320	
500,000	5.00%, 05/01/27 (c)	595,320	
740,000	5.00%, 05/01/27 (c)	886,779	
1,000,000	5.00%, 05/01/27 (c)	1,212,000	
500,000		512,725	

California State Veterans, Series CL (GO) 3.50%, 12/01/24 (c)

See Notes to Financial Statements

Principal Amount

California: (continued)

Value

Camorina.	(continucu)	
	California State, Various Purpose (GO)	
\$1,090,000	5.00%, 04/01/18 (c)	\$1,127,409
515,000	5.00%, 04/01/18 (c)	532,149
965,000	5.00%, 09/01/18 (c)	1,013,279
1,250,000	5.00%, 09/01/18 (c)	1,312,875
100,000	5.00%, 02/01/22 (c)	115,324
500,000	5.00%, 04/01/22 (c)	579,465
1,000,000	5.00%, 09/01/22 (c)	1,171,840
755,000	5.00%, 09/01/23 (c)	894,396
1,400,000	5.00%, 09/01/23 (c)	1,637,552
1,475,000	5.00%, 09/01/23	1,759,955
850,000	5.00%, 09/01/23 (c)	1,011,967
	California Statewide Communities Development Authority (RB)	
700,000	5.00%, 02/15/26 (c)	835,989
700,000	5.00%, 02/15/26 (c)	842,723
480,000	California Statewide Communities Development Authority, Enloe Medical Center (RB)	465,067
480,000	3.00%, 02/15/26 (c)	403,007
	California Statewide Communities Development Authority, Huntington Memorial Hospital,	
500,000	Series B (RB)	554,470
	5.00%, 07/01/24 (c)	
260,000	California Statewide Communities Development Authority, Series A (RB)	270,634
200,000	4.13%, 03/01/26 (c)	270,034
	Chabot-Las Positas Community College District (GO)	
60,000	4.00%, 08/01/23	68,332
270,000	5.00%, 08/01/23 (c)	321,335
500,000	5.00%, 08/01/23 (c)	585,705
85,000	5.00%, 08/01/23 (c)	100,389
	City & County of San Francisco CA, Series R-1 (GO)	
20,000	5.00%, 06/15/23 (c)	23,793
10,000	5.00%, 06/15/23 (c)	11,935
	City and County of San Francisco, Series A (GO)	
230,000	4.00%, 06/15/22 (c)	249,345
130,000	5.00%, 06/15/22 (c)	151,908
85,000	City and County of San Francisco, Series R1 (GO)	99,213
05,000	5.00%, 12/15/21 (c)	<i>))</i> ,215
40,000	City of Bakersfield CA Wastewater Revenue, Series A (RB)	47,959
40,000	5.00%, 09/15/23	+7,757
240,000	City of Bakersfield, California Wastewater Revenue, Series A (RB)	267,389
240,000	5.00%, 09/15/20 (c)	207,307
20,000	City of Los Angeles CA Wastewater System Revenue, Series A (RB)	24,156
20,000	5.00%, 06/01/25 (c)	27,130
500,000	City of Los Angeles Department of Water and Power, Series A (RB)	586,620
200,000	5.00%, 01/01/23 (c)	555,020

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#### Principal Amount Value **California: (continued)** City of Los Angeles Department of Water and Power, Series B (RB) \$400.000 \$475,092 5.00%, 07/01/23 (c) City of Los Angeles, California Wastewater System Revenue, Series A (RB) 600,000 707,412 5.00%, 06/01/23 (c) City of Los Angeles, Wastewater System Revenue, Series B (RB) 780,000 898,544 5.00%, 06/01/22 (c) City of Los Angeles, Wastewater System Revenue, Series C (RB) 50,000 58,259 5.00%, 06/01/22 (c) City of San Francisco CA Public Utilities Commission Water Revenue, Series A (RB) 15,000 17,918 5.00%, 05/01/25 (c) City of San Francisco CA Public Utilities Commission Water Revenue, Subseries A (RB) 50,000 5.00%, 11/01/24 61,132 5.00%, 11/01/26 (c) 25,000 29,307 5.00%, 11/01/26 10,000 12,426 City of San Francisco, Public Utilities Commission, Subseries A (RB) 255,000 293,020 5.00%, 05/01/22 (c) Coast Community College District (GO) 50,000 58,287 5.00%, 08/01/25 (c) Coast Community College District, Series A (GO) 35,000 41,609 5.00%, 08/01/23 (c) Contra Costa Community College District (GO) 440,000 472,014 4.00%, 08/01/22 (c) Contra Costa Transportation Authority, Series A (RB) 15,000 5.00%, 03/01/25 18,379 20,000 5.00%, 03/01/25 (c) 23,441 Contra Costa Water District (RB) 30,000 5.00%, 10/01/24 (c) 36,308 15,000 5.00%, 10/01/24 18,339 Corona-Norco Unified School District, Series A (GO) 250,000 263,020 4.00%, 08/01/26 (c) County of San Diego, California (CP) 75,000 89,984 5.00%, 10/15/24 (c) County of Santa Clara, California, Series B (GO) 235,000 234,182 3.00%, 08/01/22 (c) Department of Airports of the City of Los Angeles, Series C (RB) 570,000 671,762 5.00%, 05/15/25 (c) East Bay Municipal Utility District Wastewater System Revenue, Series A (RB) 15,000 5.00%, 06/01/23 17,952 15,000 5.00%, 06/01/25 18,404

See Notes to Financial Statements

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
California:	(continued)	
	East Bay Municipal Utility District Water System Revenue, Series A (RB)	
\$10,000	4.00%, 06/01/24	\$11,513
1,000,000	5.00%, 06/01/24 (c)	1,181,860
1,000,000	5.00%, 06/01/24 (c)	1,169,010
285,000	5.00%, 06/01/24 (c)	333,573
10,000	5.00%, 06/01/25	12,303
50,000	5.00%, 06/01/25 (c)	58,692
15,000	5.00%, 06/01/25 (c)	17,824
	East Bay Municipal Utility District Water System Revenue, Series B (RB)	
40,000	5.00%, 06/01/25	49,211
900,000	5.00%, 06/01/27	1,126,647
750,000	5.00%, 06/01/29	948,885
	East Side Union High School District (GO)	
10,000	5.00%, 08/01/23 (c)	11,682
10,000	5.00%, 08/01/23 (c)	11,727
25,000	5.00%, 08/01/23 (c)	29,510
15,000	Eastern Municipal Water District Financing Authority, Series B (RB) 5.00%, 07/01/26 (c)	17,823
520,000	Eastern Municipal Water District, Financing Authority, Series B (RB) 5.00%, 07/01/26 (c)	613,699
10,000	Eastern Municipal Water District, Series A (RB) 5.00%, 07/01/26 (c)	12,054
250,000	Eastern Municipal Water District, Wastewater Revenue, Series A (RB) 5.00%, 07/01/26 (c)	294,162
	Eastern Municipal Water District, Water and Wastewater Revenue, Series A (RB)	
350,000	5.00%, 07/01/26 (c)	414,001
400,000	5.00%, 07/01/26 (c)	476,000
30,000	Emeryville Redevelopment Agency Successor Agency (AGM) (TA) 5.00%, 09/01/24 (c)	35,655
445,000	Fontana Unified School District, San Bernardino County (GO) 3.00%, 08/01/22 (c)	445,845
	Golden State Tobacco Securitization Corp., Series A (RB)	
200,000	3.25%, 06/01/25 (c)	193,720
900,000	5.00%, 06/01/23 (c)	1,032,678
1,025,000	5.00%, 06/01/23 (c)	1,169,258
100,000	5.00%, 06/01/25 (c)	114,714
	Huntington Beach Union High School District (GO)	
50,000	5.00%, 08/01/23 (c)	58,635
15,000	5.00%, 08/01/23 (c)	17,687

535,000	5.00%, 08/01/23 (c)	632,552
	Imperial Irrigation District Electric System Revenue, Series C (RB)	
180,000	5.00%, 05/01/26 (c)	210,514
750,000	5.00%, 05/01/26 (c)	883,005
Principal		
Amount		Value
1 1110 0110		
California:	(continued)	
\$85,000	Long Beach Unified School District (GO)	\$103,695
φ05,000	5.00%, 08/01/26 (c)	ф105,095
	Los Angeles Community College District, Series A (GO)	
	5.00%, 08/01/24 (c)	1,544,739
165,000	5.00%, 08/01/24 (c)	193,964
	5.00%, 08/01/24 (c)	1,633,927
1,565,000		1,851,160
1,345,000	Los Angeles Community College District, Series F (GO) 5.00%, 08/01/23 (c)	1,594,605
	Los Angeles Community College District, Series G (GO)	
1,000,000	4.00%, 08/01/24 (c)	1,091,180
000 000	Los Angeles Community College District, Series I (GO)	001 000
900,000	2.13%, 08/01/26 (c)	801,990
	Los Angeles Community College District/CA, Series A (GO)	
220,000	5.00%, 08/01/24 (c)	261,037
60,000	5.00%, 08/01/24 (c)	72,803
10,000	5.00%, 08/01/24	12,225
15,000	Los Angeles Community College District/CA, Series C (GO)	18,337
	5.00%, 08/01/24	
35,000	Los Angeles Community College District/CA, Series G (GO) 5.00%, 08/01/24 (c)	41,529
	Los Angeles Community College District/CA, Series I (GO)	
20,000	4.00%, 08/01/26 (c)	22,798
25,000	4.00%, 08/01/26	29,086
	Los Angeles County Metropolitan Transportation Authority, First Tier, Series A (RB)	
675,000	5.00%, 07/01/25 (c)	829,048
	Los Angeles County Metropolitan Transportation Authority, Series A (RB)	
25,000	4.00%, 07/01/26 (c)	27,451
35,000	5.00%, 07/01/23	42,046
25,000	5.00%, 06/01/25	30,778
10,000	5.00%, 07/01/25	12,325
200,000	5.00%, 06/01/26 (c)	241,280
20,000	5.00%, 06/01/26 (c)	23,699
115,000	5.00%, 06/01/26 (c)	140,728
30,000	5.00%, 06/01/26 (c)	35,976
15,000	5.00%, 07/01/26 (c)	18,176
15,000	Los Angeles County Public Works Financing Authority, Series A (RB) 5.00%, 12/01/25 (c)	17,626
	Los Angeles County Public Works Financing Authority, Series D (RB)	
750,000	5.00%, 12/01/25 (c)	870,067
230,000	5.00%, 12/01/25 (c)	270,259
		·

Principal Amount

California: (continued)

Value

		(continued)	
		Los Angeles Department of Water & Power System Revenue, Series A (RB)	
S	\$15,000	5.00%, 07/01/22 (c)	\$17,403
	25,000	5.00%, 01/01/23 (c)	29,420
	10,000	5.00%, 01/01/25 (c)	11,855
	45,000	5.00%, 01/01/25 (c)	52,730
	25,000	5.00%, 01/01/25 (c)	28,992
		Los Angeles Department of Water & Power System Revenue, Series B (RB)	
	45,000	5.00%, 01/01/26 (c)	52,565
	10,000	5.00%, 01/01/26 (c)	12,179
	10,000	Los Angeles Department of Water & Power System Revenue, Series C (RB)	11,994
	10,000	5.00%, 07/01/23	11,994
		Los Angeles Department of Water & Power System Revenue, Series D (RB)	
	10,000	4.00%, 07/01/23	11,409
	30,000	5.00%, 07/01/24 (c)	35,558
	45,000	5.00%, 07/01/24	54,769
	1,160,000	Los Angeles Department of Water & Power, Series B (RB)	1,368,069
	1,100,000	5.00%, 01/01/24 (c)	1,308,009
		Los Angeles Department of Water and Power, Series A (RB)	
	600,000	3.25%, 01/01/25 (c)	605,262
	75,000	5.00%, 01/01/26 (c)	89,647
		Los Angeles Department of Water and Power, Series B (RB)	
	500,000	5.00%, 07/01/23 (c)	588,115
	125,000	5.00%, 01/01/26 (c)	150,710
		Los Angeles Department of Water and Power, Series D (RB)	
	245,000	5.00%, 07/01/24 (c)	285,797
	1,275,000	5.00%, 07/01/24 (c)	1,522,414
		Los Angeles Department of Water, Series A (RB)	
	15,000	5.00%, 01/01/26 (c)	18,085
	25,000	5.00%, 01/01/26 (c)	30,691
		Los Angeles Department of Water, Series B (RB)	
	50,000	5.00%, 07/01/23 (c)	58,812
	20,000	5.00%, 07/01/23 (c)	23,858
	15,000	5.00%, 07/01/23 (c)	17,932
		Los Angeles Unified School District, Series A (GO)	
	1,440,000	5.00%, 07/01/24	1,753,675
	1,475,000	5.00%, 07/01/25 (c)	1,755,250
		Los Angeles Unified School District, Series B (GO)	
	700,000	3.00%, 07/01/26 (c)	687,274
	670,000	5.00%, 10/01/22 (c)	762,627
	1,750,000	5.00%, 07/01/26 (c)	2,131,780
	1,000,000	5.00%, 07/01/26 (c)	1,199,900

Principal

		0011
Amount		Value
California:	(continued)	
	Los Angeles Unified School District/CA, Series A (GO)	
\$10,000	4.00%, 07/01/23	\$11,403
10,000	5.00%, 07/01/21 (c)	11,381
10,000	5.00%, 07/01/23	11,987
25,000	5.00%, 07/01/24 (c)	30,259
50,000	5.00%, 07/01/25 (c)	60,780
35,000	Los Angeles Unified School District/CA, Series B (GO) 5.00%, 07/01/24	42,624
600,000	Los Angeles, California Unified School District, Series B (GO) 5.00%, 07/01/24 (c)	720,408
	Los Angeles, California Unified School District, Series C (GO)	
1,320,000	5.00%, 07/01/24	1,607,536
850,000	5.00%, 07/01/24 (c)	1,014,942
720,000	5.00%, 07/01/24 (c)	847,138
1,415,000	5.00%, 07/01/24 (c)	1,681,289
1,300,000	5.00%, 07/01/24 (c)	1,537,081
25,000	Los Angeles, California Wastewater System Revenue, Series B (RB) 5.00%, 06/01/23	29,888
	Metropolitan Water District of Southern California, Series A (RB)	
10,000	5.00%, 07/01/24	12,208
35,000	5.00%, 07/01/25 (c)	42,284
35,000	5.00%, 07/01/25 (c)	42,722
35,000	5.00%, 01/01/26 (c)	41,715
50,000	5.00%, 01/01/26 (c)	59,937
25,000	5.00%, 01/01/26 (c)	30,142
20,000	Metropolitan Water District of Southern California, Series E (RB) 5.00%, 07/01/23	24,026
	Metropolitan Water District of Southern California, Series G (RB)	
255,000	5.00%, 07/01/22 (c)	297,503
50,000	5.00%, 07/01/22 (c)	57,611
	Monterey Peninsula Community College District (GO)	
740,000	2.77%, 02/01/26 (c) ^	494,942
670,000	2.87%, 02/01/26 (c) ^	428,063
420,000	2.90%, 02/01/26 (c) ^	292,988
910,000	3.28%, 02/01/26 (c) ^	553,344
-	Municipal Improvement Corp. of Los Angeles, Series B (RB)	·
25,000	5.00%, 11/01/23	29,748
45,000	5.00%, 11/01/26 (c)	53,909
15,000	5.00%, 11/01/26 (c)	18,152
10,000	5.00%, 11/01/26	12,196
·	Municipal Improvement Corp. of Los Angeles, Series B (RB)	
500,000	5.00%, 11/01/26 (c)	594,365
445,000	Municipal Improvement Corp. of Los Angeles, Series C (RB) 5.00%, 03/01/22 (c)	507,674

### SCHEDULE OF INVESTMENTS

Principal		
Amount		Value
California	: (continued)	
	Northern California Transmission Agency, Series A (RB)	
\$35,000	5.00%, 05/01/25	\$42,520
10,000	5.00%, 05/01/26 (c)	11,887
15,000	5.00%, 05/01/26 (c)	18,098
25,000	5.00%, 05/01/26 (c)	30,388
375,000	Oakland Unified School District, Series A (GO)	442,909
373,000	5.00%, 08/01/25 (c)	442,909
50,000	Oakland Unified School District/ Alameda County (GO) (AGM)	60,209
50,000	5.00%, 08/01/25 (c)	00,207
760,000	Ohlone Community College District (GO)	884,480
700,000	5.00%, 08/01/22 (c)	007,700
	Orange County Sanitation District, Series A (RB)	
20,000	5.00%, 02/01/26 (c)	23,870
25,000	5.00%, 02/01/26 (c)	30,033
390,000	Palm Springs Unified School District (GO) 4.00%, 08/01/26 (c)	413,178
	Palm Springs Unified School District, Series D (GO)	
230,000	2.50%, 08/01/26 (c)	197,715
	Palomar Community College District (GO)	
650,000	5.00%, 05/01/25 (c)	763,490
15,000	5.00%, 05/01/25 (c)	17,942
20,000	5.00%, 05/01/25 (c)	24,085
-	Palomar Health, Series B (GO)	-
150,000	5.00%, 08/01/26 (c)	174,584
<b>a</b> a aaa	Peralta Community College District, Series A (GO)	<u> </u>
20,000	5.00%, 08/01/24 (c)	23,525
250.000	Pittsburg Successor Agency, Los Medanos Community, Series A (AGM) (TA)	202 745
250,000	5.00%, 09/01/26 (c)	293,745
250.000	Placentia-Yorba Linda Unified School District, Series A (CP) (AGM)	0(1.0(0
250,000	4.00%, 10/01/25 (c)	261,260
95 000	Poway Unified School District (GO)	101 021
85,000	5.00%, 08/01/24 (c)	101,231
175 000	Rancho Santiago Community College District (GO)	207 210
175,000	5.00%, 09/01/23 (c)	207,310
	Regents of the University of California Medical Center Pooled Revenue, Series L (RB)	
160,000	4.00%, 05/15/25	183,000
10,000	5.00%, 05/15/26 (c)	12,064
	Regents of the University of California, Medical Center Pooled Revenue, Series J (RB)	
410,000	5.25%, 05/15/23 (c)	475,764

430,000 2,050,000	5.25%, 05/15/23 (c) 5.25%, 05/15/23 (c)	501,075 2,402,702
Principal Amount		Value
		Value
California:	(continued) Regents of the University of California, Medical Center Pooled Revenue, Series L (RB)	
\$90,000	2.50%, 05/15/26 (c)	\$78,894
650,000	5.00%, 05/15/26 (c)	749,970
500,000	Regents of the University of California, Series AF (RB)	595,810
425,000	5.00%, 05/15/23 (c) 5.00%, 05/15/23 (c)	499,498
1,205,000	5.00%, 05/15/23 (c)	1,426,780
1,305,000	Regents of the University of California, Series AK (RB)	1,554,242
1,505,000	5.00%, 05/15/23 (p)	1,551,212
645,000	Regents of the University of California, Series AM (RB) 5.00%, 05/15/24 (c)	771,833
	Regents of the University of California, Series AO (RB)	
235,000	5.00%, 05/15/23	281,824
500,000	5.00%, 05/15/25 (c)	579,810
510,000	5.00%, 05/15/25 (c)	616,707
725,000	Regents of the University of California, Series AR (RB) 5.00%, 05/15/26 (c)	866,208
	Regents of the University of California, Series G (RB)	
870,000	5.00%, 05/15/22 (c)	1,017,091
125,000	5.00%, 05/15/22 (c)	146,398
1,200,000	5.00%, 05/15/22 (c)	1,397,808
1,085,000	Regents of the University of California, Series I (RB) 5.00%, 05/15/25 (c)	1,276,123
905,000	5.00%, 05/15/25 (c)	1,072,353
365,000	5.00%, 05/15/25 (c)	439,876
455,000	Regents of the University of California, Series K (RB)	540,394
	5.00%, 05/15/26 (c)	0.0,05
500,000	Regents of University of California, Series AR (RB) 5.00%, 05/15/26 (c)	589,000
1 250 000	Regents of University of California, Series I (RB)	1 452 450
1,250,000	5.00%, 05/15/25 (c)	1,452,450
15,000	Riverside Community College District (GO)	18,113
	5.00%, 08/01/25 (c) Riverside County Public Financing Authority (RB)	
10,000	5.00%, 11/01/25	12,107
	Riverside County Transportation Commission, Series A (RB)	
490,000	5.25%, 06/01/23 (c)	584,727
265,000	5.25%, 06/01/23 (c)	317,915
10,000	5.25%, 06/01/23 (c) Riverside County, California Asset Leasing Corp., Series A (RB)	12,087
50,000	4.00%, 06/01/22 (c)	53,728

Principal	
Amount	

Amount		Value
1 milliount		, and
California:		
\$10,000	Sacramento City Financing Authority (RB)	\$11,767
	5.00%, 12/01/25 (c) Sacramento City Financing Authority, Master Lease Program Facilities (RB)	
625,000	3.38%, 12/01/25 (c)	633,606
	Sacramento County Sanitation Districts Financing Authority, Series A (RB)	
1,045,000	5.00%, 06/01/24 (c)	1,220,132
100,000	5.00%, 06/01/24 (c)	120,071
250,000	5.00%, 06/01/24 (c)	294,030
15,000	5.00%, 06/01/24 (c)	17,836
250,000	5.00%, 06/01/24 (c)	295,285
20,000	Sacramento Municipal Utility District (RB) 5.00%, 07/01/25	24,514
1,000,000	Sacramento Municipal Utility District, Series D (RB)	1,253,380
	5.00%, 08/15/28	
15,000	Sacramento Municipal Utility District, Series Y (RB) 5.00%, 08/15/22 (c)	17,253
750,000	San Bernardino Community College District, Series A (GO) 5.00%, 08/01/23	897,007
500,000	San Bernardino Unified School District, Series A (GO) (AGM) 5.00%, 08/01/23 (c)	581,565
	San Diego Community College District (GO)	
10,000	5.00%, 08/01/23 (c)	11,849
500,000	5.00%, 08/01/26 (c)	603,045
35,000	5.00%, 08/01/26 (c)	42,503
	San Diego County Regional Transportation Commission, Series A (RB)	
10,000	5.00%, 04/01/26 (c)	12,021
15,000	5.00%, 04/01/26 (c)	17,913
45,000	5.00%, 04/01/26 (c)	54,900
15,000	5.00%, 04/01/26 (c)	18,165
	San Diego County Water Authority, Series A (RB)	
50,000	5.00%, 11/01/22 (c)	58,649
925,000	5.00%, 11/01/22 (c)	1,092,998
500,000	5.00%, 05/01/26 (c)	590,415
	San Diego Public Facilities Financing Authority Sewer Revenue (RB)	
35,000	5.00%, 05/15/23	41,907
10,000	5.00%, 05/15/25 (c)	12,117
30,000	San Diego Public Facilities Financing Authority Sewer Revenue, Series A (RB)	
	5.00%, 05/15/26 (c)	35,924
	San Diego Public Facilities Financing Authority Water Revenue, Series B (RB)	-
100,000	5.00%, 08/01/23	119,797
50,000	5.00%, 08/01/25	61,347

Principal

Amount		Value
California:	(continued)	
\$260,000	San Diego Redevelopment Agency Successor Agency, Series A (TA) 5.00%, 09/01/25 (c)	\$314,673
500,000	San Diego Regional Building Authority, Series A (RB) 5.00%, 10/15/25 (c)	582,665
1,085,000	San Diego Unified School District, Series C (GO) 5.00%, 07/01/23 (c)	1,276,904
500,000	San Diego Unified School District, Series F (GO) 5.00%, 07/01/25 (c)	588,920
450,000	San Diego Unified School District, Series R-5 (GO) 5.00%, 07/01/26 (c)	543,226
1,000,000	San Diego Unified School District, Series SR-1 (GO) 4.00%, 07/01/26 (c)	1,057,350
40,000	San Diego Unified School District/CA, Series R-3 (GO) 5.00%, 07/01/23	47,974
15,000	San Diego Unified School District/CA, Series R-4 (GO) 5.00%, 07/01/25 (c)	17,985
20,000 30,000	San Diego Unified School District/CA, Series R-5 (GO) 4.00%, 07/01/26 (c) 5.00%, 07/01/26	22,080 37,131
290,000	San Diego, California Water Authority, Series A (RB) 5.00%, 11/01/22 (c)	337,351
430,000	San Dieguito Union High School District, Series A-2 (GO) 4.00%, 08/01/23 (c)	462,680
120,000	San Francisco Bay Area Rapid Transit District Sales Tax, Series A (RB) 5.00%, 07/01/22 (c)	137,821
455,000 25,000	San Francisco Bay Area Rapid Transit District, Series A (RB) 5.00%, 07/01/22 (c) 5.00%, 07/01/25	524,501 30,727
15,000	San Francisco Bay Area Rapid Transit District, Series D (GO) 5.00%, 08/01/23 San Francisco City & County Airport Comm-San Francisco International Airport, Series A	18,039
40,000 30,000	<ul> <li>(RB)</li> <li>5.00%, 05/01/24</li> <li>5.00%, 05/01/25</li> <li>San Francisco City &amp; County Airport Comm-San Francisco International Airport, Series D (RB)</li> </ul>	48,523 36,718
40,000 140,000	5.00%, 05/01/24 5.00%, 05/01/25	48,523 171,350
10,000	San Francisco City & County Public Utilities Commission Wastewater Revenue, Series B (RB) 5.00%, 10/01/22 (c)	11,537

### SCHEDULE OF INVESTMENTS

(continued)

Principal

Amount		Value
California	a: (continued)	
	San Francisco Community College District (GO)	
\$870,000	5.00%, 06/15/24	\$1,054,518
65,000	5.00%, 06/15/25 (c)	78,513
100,000	5.00%, 06/15/25 (c)	116,820
860,000	5.00%, 06/15/25 (c)	1,020,510
	San Francisco Public Utilities Commission Wastewater Revenue, Series A (RB)	
440,000	5.00%, 10/01/25 (c)	514,958
475,000	5.00%, 10/01/25 (c)	560,224
	San Francisco Unified School District, Proposition A, Series C and F (GO)	
500,000	3.00%, 06/15/24 (c)	499,990
525,000	3.25%, 06/15/24 (c)	521,881
510,000	5.00%, 06/15/24 (c)	617,406
755 000	San Francisco Unified School District, Series B (GO)	005 200
755,000	4.00%, 06/15/22 (c)	825,389
00.000	San Francisco Unified School District, Series C and F (GO)	100 400
90,000	5.00%, 06/15/24 (c)	108,488
245 000	San Francisco, California Bay Area Toll Authority, Series F (RB)	400 529
345,000	5.00%, 04/01/22 (c)	400,538
10.000	San Joaquin County Transportation Authority (RB)	11.016
10,000	5.00%, 03/01/27 (c)	11,916
	San Joaquin Delta Community College District, Series A (GO)	
10,000	5.00%, 08/01/23	12,013
25,000	5.00%, 08/01/25 (c)	29,732
45,000	5.00%, 08/01/25 (c)	53,852
25.000	San Jose Evergreen Community College District (GO)	10 7(2
35,000	5.00%, 09/01/24	42,763
25 000	San Jose Evergreen Community College District, Series A (GO)	20.221
25,000	5.00%, 09/01/24 (c)	30,221
(00.000	San Jose Financing Authority Lease, Series A (RB)	(00.704
600,000	5.00%, 06/01/23 (c)	698,784
20.000	San Jose Financing Authority, Series A (RB)	22 520
20,000	5.00%, 06/01/23 (c)	23,530
	San Mateo County Transit District, Series A (RB)	
25,000	5.00%, 06/01/24	30,461
10,000	5.00%, 06/01/25 (c)	12,177
	San Mateo Joint Powers Financing Authority, Series A (RB)	
20,000	5.00%, 06/15/24 (c)	23,903
(70.000	San Mateo Union High School District, Series C (GO)	717 276
670,000	4.00%, 09/01/26 (c)	717,376

695,000	San Ramon Valley Unified School District (GO) 5.00%, 08/01/22 (c)		807,319
Principal	5.00 %, 00/01/22 (0)		
Amount		Value	
1 milount		varae	
California	: (continued)		
\$10,000	San Ramon Valley Unified School District/CA (GO) 4.00%, 08/01/22 (c)	\$11,049	
750,000	Santa Clara County, California Financing Authority, Series Q (RB) 4.00%, 05/15/25 (c)	791,655	
15,000	Santa Clara Valley Water District, Series A (RB) 5.00%, 12/01/25 (c)	17,853	
	Sonoma County Junior College District (GO)		
15,000	5.00%, 08/01/23 (c)	17,706	
15,000	5.00%, 08/01/23 (c)	17,803	
	Southern California Public Power Authority, Series A (RB)		
10,000	5.00%, 07/01/21 (c)	11,420	
20,000	5.00%, 07/01/24 (c)	23,188	
25,000	5.00%, 07/01/24 (c)	29,163	
50,000	Southern California Public Power Authority, Series C (RB) 5.00%, 01/01/25 (c)	60,171	
	State of California (GO)		
100,000	5.00%, 03/01/24	120,115	
40,000	5.00%, 03/01/25	48,396	
130,000	5.00%, 03/01/25 (c)	156,039	
• • • • •	State of California Department of Water Resources (RB)		
30,000	5.00%, 12/01/23	36,302	
15,000	5.00%, 12/01/24	18,398	
15,000	5.00%, 12/01/24 (c)	18,126	
40,000	5.00%, 12/01/24 (c)	48,555	
10,000	5.00%, 12/01/26 (c)	12,023	
35,000	5.00%, 12/01/26 (c)	42,611	
770 000	State of California, Various Purpose (GO)	727 076	
770,000	3.00%, 09/01/26 (c)	737,876	
500,000	3.25%, 04/01/23 (c)	511,625	
290,000	3.38%, 09/01/22 (c)	292,033	
1,085,000		1,098,139	
855,000	4.00%, 09/01/22 (c)	941,449 564,070	
500,000	4.00%, 05/01/23	564,970	
50,000	4.00%, 09/01/25	57,100	
700,000	4.00%, 08/01/26 (c)	737,597	
230,000 1,250,000	4.00%, 09/01/26 (c)	243,777	,
250,000	) 4.00%, 09/01/26 (c) 4.00%, 09/01/26 (c)	1,337,337 263,533	
1,300,000		1,377,870	
375,000	4.00%, 09/01/26	428,572	
1,000,000		428,372	
1,000,000	5.00%, 09/01/18 (c)	1,009,870	,
700,000	5.00%, 09/01/18 (c)	734,160	
10,000	5.00%, 09/01/18 (C) 5.00%, 09/01/21 (C)	11,434	
250,000	5.00%, 09/01/21 (c)	286,187	
230,000	J.0070, 07/01/21 (0)	200,107	

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1,020,000	5.00%, 09/01/21 (c)	1,162,137
85,000	5.00%, 09/01/21 (c)	97,036
250,000	5.00%, 09/01/22 (c)	293,100
25,000	5.00%, 09/01/22 (c)	29,282
655,000	5.00%, 02/01/23 (c)	754,966
10,000	5.00%, 02/01/23 (c)	11,626

### See Notes to Financial Statements

Principal	
Amount	Value

### California: (continued)

Camor ma.	(continucu)	
\$75,000	5.00%, 02/01/23 (c)	\$85,532
1,400,000	5.00%, 04/01/23 (c)	1,630,482
75,000	5.00%, 04/01/23 (c)	85,997
250,000	5.00%, 09/01/23 (c)	297,637
95,000	5.00%, 09/01/23 (c)	109,779
125,000	5.00%, 09/01/23 (c)	143,970
500,000	5.00%, 09/01/23	596,595
1,065,000	5.00%, 09/01/23 (c)	1,251,907
55,000	5.00%, 09/01/23 (c)	64,939
1,300,000	5.00%, 10/01/23	1,553,409
850,000	5.00%, 10/01/23	1,015,690
500,000	5.00%, 11/01/23	598,330
250,000	5.00%, 11/01/23 (c)	294,797
30,000	5.00%, 11/01/23 (c)	35,637
25,000	5.00%, 12/01/23 (c)	29,652
1,000,000	5.00%, 12/01/23 (c)	1,189,460
180,000	5.00%, 12/01/23 (c)	214,103
560,000	5.00%, 12/01/23 (c)	650,686
1,425,000	5.00%, 12/01/23 (c)	1,704,699
1,000,000	5.00%, 12/01/23 (c)	1,180,650
345,000	5.00%, 12/01/23 (c)	409,191
820,000	5.00%, 12/01/23 (c)	980,950
1,350,000	5.00%, 12/01/23 (c)	1,573,992
280,000	5.00%, 03/01/24	336,322
825,000	5.00%, 05/01/24	993,564
250,000	5.00%, 08/01/24 (c)	291,710
260,000	5.00%, 08/01/24 (c)	300,765
500,000	5.00%, 08/01/24	604,050
25,000	5.00%, 09/01/24	30,221
1,035,000	5.00%, 10/01/24 (c)	1,245,498
25,000	5.00%, 10/01/24	30,257
1,000,000	5.00%, 10/01/24 (c)	1,183,740
15,000	5.00%, 10/01/24 (c)	17,914
700,000	5.00%, 10/01/24 (c)	811,545
1,050,000	5.00%, 10/01/24 (c)	1,263,549
1,100,000	5.00%, 10/01/24 (c)	1,302,114
20,000	5.00%, 02/01/25 (c)	23,732
25,000	5.00%, 02/01/25 (c)	29,900
520,000	5.00%, 02/01/25 (c)	596,788
1,300,000	5.00%, 02/01/25 (c)	1,514,552
1,000,000	5.00%, 02/01/25 (c)	1,171,150
1,000,000	5.00%, 02/01/25 (c)	1,178,850
2,460,000	5.00%, 03/01/25	2,976,354

800,000	5.00%, 03/01/25 (c)	952,640
450,000	5.00%, 03/01/25 (c)	532,323
680,000	5.00%, 03/01/25 (c)	816,204
400,000	5.00%, 03/01/25 (c)	461,764
75,000	5.00%, 08/01/25 (c)	88,094
1,035,000	5.00%, 08/01/25 (c)	1,230,905
175,000	5.00%, 08/01/25 (c)	211,316
620,000	5.00%, 08/01/25	754,397
1,160,000	5.00%, 08/01/25 (c)	1,370,064
1,425,000	5.00%, 08/01/25 (c)	1,655,451
30,000	5.00%, 09/01/25 (c)	35,955
1,255,000	5.00%, 09/01/25 (c)	1,493,676
10,000	5.00%, 09/01/25	12,179
1,300,000	5.00%, 09/01/25 (c)	1,512,134
1,000,000	5.00%, 09/01/25	1,217,920
175,000	5.00%, 08/01/26 (c)	208,675

Principal

Amount

Value

California:	(continued)	
\$500,000	5.00%, 08/01/26 (c)	\$592,160
600,000	5.00%, 08/01/26 (c)	701,508
500,000	5.00%, 08/01/26 (c)	596,215
15,000	5.00%, 09/01/26	18,396
1,000,000	5.00%, 09/01/26	1,226,420
2,000,000	5.00%, 09/01/26 (c)	2,386,100
260,000	5.00%, 09/01/26	318,869
320,000	5.00%, 09/01/26 (c)	376,854
250,000	5.00%, 09/01/26 (c)	296,220
500,000	5.00%, 09/01/26 (c)	588,835
1,000,000	5.00%, 09/01/26 (c)	1,193,050
500,000	5.00%, 09/01/26 (c)	601,105
2,500,000	5.00%, 09/01/26 (c)	2,926,275
175,000	5.25%, 08/01/25 (c)	206,504
35,000	Stockton Unified School District (GO)	41,231
55,000	5.00%, 02/01/26 (c)	11,231
125,000	Sweetwater Union High School District (GO)	147,034
125,000	5.00%, 08/01/24 (c)	117,051
	Trustees of the California State University, Series A (RB)	
1,195,000	4.00%, 11/01/22 (c)	1,296,718
250,000	4.00%, 05/01/26 (c)	288,302
775,000	5.00%, 11/01/23 (c)	934,270
1,425,000	5.00%, 11/01/24 (c)	1,685,248
50,000	5.00%, 11/01/24	61,053
260,000	5.00%, 05/01/26 (c)	313,695
775,000	5.00%, 05/01/26 (c)	944,849
750,000	5.00%, 05/01/26 (c)	891,547
10,000	University of California, Series AF (RB) 5.00%, 05/15/23 (c)	11,885
100,000		120,423

	University of California, Series AM (RB)	
	5.25%, 05/15/24 (c)	
	University of California, Series AO (RB)	
100,000	5.00%, 05/15/24	121,937
35,000	5.00%, 05/15/25 (c)	42,756
20,000	5.00%, 05/15/25 (c)	23,302
100,000	5.00%, 05/15/25 (c)	120,106
10.000	University of California, Series AR (RB)	11.050
10,000	5.00%, 05/15/26 (c)	11,859
	University of California, Series G (RB)	
60,000	5.00%, 05/15/22 (c)	69,137
40,000	5.00%, 05/15/22 (c)	46,510
	University of California, Series I (RB)	
35,000	5.00%, 05/15/25	42,873
540,000	5.00%, 05/15/25 (c)	630,850
15,000	5.00%, 05/15/25 (c)	18,200
25.000	Ventura County Community College District (GO)	29,732
25,000	5.00%, 08/01/25 (c)	29,752
	Ventura County Public Financing Authority, Series A (RB)	
430,000	5.00%, 11/01/22 (c)	496,805
285,000	5.00%, 11/01/22 (c)	331,213
	Walnut Energy Center Authority, Series A (RB)	
35,000	5.00%, 07/01/24 (c)	41,536
15,000	5.00%, 07/01/24 (c)	17,900

### SCHEDULE OF INVESTMENTS

Principal Amount		Value
California:	(continued)	
	West Basin Municipal Water District/CA, Series A (RB)	
\$65,000	5.00%, 02/01/26 (c)	\$76,573
80,000	5.00%, 02/01/26 (c)	97,443
	West Contra Costa Unified School District, Series A (GO)	
10,000	5.00%, 08/01/25 (c)	11,617
95,000	5.00%, 08/01/25 (c)	110,820
20,000	5.00%, 08/01/25 (c)	23,460
500,000	Yosemite Community College District (GO)	591,770
,	5.00%, 08/01/25 (c)	
	1.01	253,477,301
Colorado: 1		
500,000	Adams & Arapahoe Joint School District 28J Aurora, Series A (GO) (SAW) 5.00%, 12/01/26 (c)	597,405
25,000	Adams 12 Five Star Schools (GO) (SAW)	28,153
20,000	4.00%, 12/15/22	20,100
250,000	Adams 12 Five Star Schools, Series B (GO)	305,277
	5.00%, 12/15/26 (c)	
460.000	Board of Governors of Colorado State University System, Series A (RB)	556 100
460,000	5.00%, 03/01/29	556,122
20,000	5.00%, 03/01/30	24,280
10.000	Boulder Larimer & Weld Counties St Vrain Valley School District Re1J, Series A (GO)	10.105
10,000	(SAW)	12,125
	5.00%, 12/15/25 (c)	
750,000	Boulder Valley School District No Re-2 Boulder, Series B (GO) (SAW)	848,235
	4.00%, 06/01/27 (c)	
25,000	City & County of Denver CO Airport System Revenue, Series B (RB)	28,797
	5.00%, 11/15/22 (c)	
1 000 000	City and County of Denver, Department of Aviation Airport System, Series B (RB)	1 051 670
290,000	4.00%, 11/15/22 (c) 5.00%, 11/15/22 (c)	1,051,670 336,180
290,000		550,180
100,000	City and County of Denver, Series A (RB) 5.00%, 08/01/23	119,143
	City of Aurora CO Water Revenue (RB)	
20,000	5.00%, 08/01/24	24,283
35,000	5.00%, 08/01/25	42,913
25,000	5.00%, 08/01/26 (c)	29,788
	City of Aurora, Water Revenue, First Lien (RB)	
115,000	5.00%, 08/01/26 (c)	136,197
500,000		579,470
, ~ ~ ~		, • •

Value

Colorado Health Facilities Authority, Hospital Revenue, Series B (RB) 5.00%, 05/15/26 (c)

Principal	
Amount	

Colorado Haulth Engilitian Authority, Hagnital Dayonya, Sarias C (DD)	
\$2,015,000 Colorado Health Facilities Authority, Hospital Revenue, Series C (RB)	\$2,424,770
5.00%, 11/15/26 (p)	¢_,,,,,
Colorado Higher Education, Series A (CP)	1 100 220
1,000,000 5.00%, 11/01/23	1,189,230 30,099
25,000 5.00%, 11/01/24 40,000 5.00%, 11/01/26	30,099 48,859
Denver City & County School District No 1 Series B (GO) (SAW)	·
20,000 Deriver city & county sensor District (vo 1, senes B (GO) (SAW) 5.00%, 12/01/22 (c)	23,083
250,000 Denver City and County School District No. 1 (GO) 5.00%, 12/01/25	306,415
Denver, Colorado Airport System Revenue, Series B (RB)	561,658
5.00%, 11/15/22 (c) Denver, Colorado City & County School District No. 1, Series A (GO) (SAW)	
25,000 Denver, colorado entre a country sensor District No. 1, senes A (GO) (SAW) 4.00%, 12/01/21 (c)	26,803
40,000 Denver, Colorado City & County School District No. 1, Series B (GO) (SAW)	47,252
5.00%, 12/01/22 (c)	- , -
Park Creek Metropolitan District, Series A (RB) 550,000 5.00%, 12/01/25 (c)	608,514
250,000 5.00%, 12/01/25 (c)	277,377
Platte River Power Authority Series II (RR)	
100,000 Flate River Fower Authority, Series 35 (RB) 5.00%, 06/01/24	121,101
980,000 Regents of the University of Colorado, Series A (RB)	1,168,454
5.00%, 06/01/25 (c)	_,,
765,000 Regents of the University of Colorado, Series B (RB) 4.00%, 06/01/24 (c)	852,133
Regents of the University of Colorado, Series B-1 (RB)	
600,000 2.75%, 06/01/26 (c)	589,074
1,000,000 4.00%, 06/01/26 (c)	1,071,540
500,000 4.00%, 06/01/26 (c)	538,640
Regional Transportation District, Fastracks Project, Series A (RB)	
1,000,000 5.00%, 11/01/22 (c)	1,172,410
515,000 5.00%, 11/01/22 (c)	594,434
75,000 5.00%, 11/01/22 (c)	87,545
50,000 5.00%, 11/01/27 Regional Transportation District Series A (CP)	61,632
Regional Transportation District, Series A (CP) 1,110,000 5.00%, 06/01/20 (c)	1,226,062
10,000 5.00%, 06/01/23 (c)	1,220,002
10,000 5.00%, 11/01/29	12,425
School District No. 271 Adams and Weld Counties (GO) (SAW)	
365,000 School District No. 275 Adams and Weld Counties (GO) (SAW) 4.00%, 12/01/25 (c)	390,992
University of Colorado, Series A (RB)	17,879
5.00%, 06/01/24 (c)	17,077

Principal Amount		Value
Colorado: (	continued)	
	University of Colorado, Series B (RB)	
\$25,000	5.00%, 06/01/24 (c)	\$29,963
10,000	5.00%, 06/01/24	12,073
20,000	University of Colorado, Series B-1 (RB)	24,272
	5.00%, 06/01/25	18,246,349
Connecticu	t: 3.3%	18,240,349
connecticu	City of Hartford, Series A (GO)	
220,000	5.00%, 04/01/23 (c)	220,326
325,000	5.00%, 04/01/23 (c)	332,153
	Connecticut Housing Finance Authority, Series A-1 (RB)	
200,000	2.88%, 05/15/25 (c)	195,706
	Connecticut State Health and Educational Facility Authority, Series A (RB)	
1,245,000	5.00%, 07/01/24 (c)	1,434,651
125,000	5.00%, 07/01/24 (c)	146,891
125,000	Connecticut State Health and Educational Facility Authority, Yale University Issue, Series	140,071
1,615,000	A-2 (RB)	1,521,249
1,015,000	2.00%, 07/01/26 (p)	1,521,277
	Connecticut State, Special Tax Revenue, Transportation Infrastructure Purposes, Series A	
	(RB)	
410,000	5.00%, 01/01/23 (c)	473,378
1,000,000	5.00%, 10/01/23 (c)	1,163,310
	South Central Connecticut Regional Water Authority, Series B (RB)	
25,000	5.00%, 08/01/26 (c)	29,563
1	State of Connecticut (GO)	
15,000	5.00%, 11/15/25	17,714
	State of Connecticut Special Tax Revenue, Series A (RB)	
30,000	5.00%, 01/01/23 (c)	34,465
30,000	5.00%, 10/01/23 (c)	34,977
40,000	5.00%, 10/01/23 (c)	46,766
10,000	5.00%, 09/01/24	11,833
150,000	5.00%, 09/01/24 (c)	168,548
175,000	5.00%, 09/01/24 (c)	202,979
330,000	5.00%, 08/01/25 (c)	374,266
1,110,000	5.00%, 08/01/25 (c)	1,246,030
10,000	5.00%, 08/01/25 (c)	11,738
25,000	5.00%, 08/01/25 (c)	29,063
2,720,000	5.00%, 09/01/26 (c)	3,102,595
10,000	5.00%, 09/01/26	11,912
630,000	State of Connecticut Special Tax Revenue, Series B (RB)	736 861
030,000	5.00%, 09/01/26 (c)	736,861
	State of Connecticut, Series A (GO)	
320,000	3.25%, 03/15/26 (c)	297,584

	0 0		
1,390,000	5.00%, 10/15/23 (c)		1,607,452
1,400,000	5.00%, 10/15/23 (c)		1,621,732
55,000	5.00%, 10/15/23 (c)		63,818
125,000	5.00%, 03/01/24 (c)		140,655
1,000,000	5.00%, 03/01/24 (c)		1,152,600
200,000	5.00%, 03/01/24 (c)		232,426
Principal		<b>T</b> 7 1	
Amount		Value	
Connecticut	t: (continued)		
\$65,000	5.00%, 03/01/25 (c)	\$78,853	
1,000,000	5.00%, 03/15/25 (c)	1,123,530	
780,000	5.00%, 03/15/26 (c)	909,886	
	State of Connecticut, Series B (GO)		
25,000	5.00%, 04/15/22 (c)	27,745	
630,000	5.00%, 04/15/22 (c)	706,016	
375,000	5.00%, 04/15/22 (c)	424,927	
905,000	5.00%, 04/15/22 (c)	1,016,442	
1,055,000	5.00%, 03/01/23 (c)	1,207,025	
290,000	5.00%, 06/15/25 (c)	326,824	
-	5.00%, 06/15/25 (c)	2,161,170	
695,000	5.00%, 05/15/26	818,710	
	State of Connecticut, Series C (GO)	)	
25,000	5.00%, 07/15/23 (c)	28,307	
	5.00%, 07/15/23 (c)	1,169,940	
445,000	5.00%, 07/15/23 (c)	513,761	
-	5.00%, 12/15/23	1,217,674	
1,000,000		1,176,970	
	State of Connecticut, Series D (GO)		
10,000	5.00%, 06/15/23	11,631	
	State of Connecticut, Series D and E (GO)		
40,000	4.38%, 08/15/23 (c)	43,056	
	State of Connecticut, Series E (GO)		
405,000	4.00%, 09/15/22 (c)	430,090	
500,000	4.00%, 09/01/24 (c)	544,325	
585,000	4.00%, 09/01/24 (c)	612,606	
50,000	4.00%, 09/01/24 (c)	52,095	
820,000	5.00%, 09/15/22 (c)	935,604	
720,000	5.00%, 09/15/22 (c)	807,545	
455,000	5.00%, 09/15/22 (c)	512,025	
1,250,000	5.00%, 08/15/23 (c)	1,447,950	
225,000	5.00%, 08/15/23 (c)	260,201	
,	State of Connecticut, Series F (GO)	,	
400,000	3.25%, 11/15/25 (c)	395,124	
1,000,000	5.00%, 11/15/24 (c)	1,155,820	
460,000	5.00%, 11/15/25 (c)	523,977	
,	State of Connecticut, Series G (GO)	/	
795,000	4.00%, 10/15/22 (c)	844,966	
30,000	4.00%, 10/15/22 (c)	32,823	
15,000	4.00%, 11/15/24 (c)	15,828	
450,000	5.00%, 10/15/22 (c)	515,619	
,	, (-)	,/	

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515,000	5.00%, 10/15/22 (c)	588,676
120,000	State of Connecticut, Special Tax Revenue, Series A (RB) 5.00%, 09/01/24 (c)	136,184
	State of Connecticut, Special Tax, Series A (RB)	
230,000	5.00%, 08/01/25 (c)	262,285
365,000	5.00%, 08/01/25 (c)	421,411
440,000	State of Connecticut, Transportation Infrastructure, Series A (RB) 5.00%, 10/01/23 (c)	510,717
	University of Connecticut, Series A (RB)	
320,000	3.00%, 03/15/26 (c)	291,885
65,000	5.00%, 02/15/21 (c)	72,497
150,000	5.00%, 11/15/22 (c)	171,096
500,000	5.00%, 02/15/23 (c)	579,745

See Notes to Financial Statements

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Connection	t. (aantinuad)	
	t: (continued)	¢1 162 440
\$1,000,000		\$1,163,440
770,000	5.00%, 02/15/25 (c)	890,620
1,700,000	5.00%, 01/15/26	2,017,237
345,000	5.00%, 03/15/26 (c)	393,169
620,000	5.00%, 03/15/26 (c)	715,368
90,000	5.00%, 03/15/26 (c)	104,604
545,000	5.00%, 03/15/26 (c)	638,081
990,000	5.00%, 01/15/27 (c)	1,150,103
2,745,000	5.00%, 01/15/27	3,270,173
		52,089,597
Delaware: (		
	Delaware Transportation Authority (RB)	
25,000	4.00%, 07/01/25	28,606
10,000	5.00%, 07/01/23	11,948
35,000	5.00%, 07/01/24	42,519
20,000	5.00%, 07/01/25	24,547
20,000	5.00%, 07/01/26	24,791
250,000	New Castle County (GO)	300,242
250,000	5.00%, 10/01/23	500,212
	State of Delaware (GO)	
500,000	3.13%, 03/01/27 (c)	497,820
500,000	4.00%, 03/01/27 (c)	558,050
1,000,000	5.00%, 03/01/26	1,239,810
	State of Delaware, Series A (GO)	
500,000	2.13%, 03/01/26 (c)	482,765
500,000	5.00%, 08/01/23 (c)	601,620
	State of Delaware, Series B (GO)	
750,000	5.00%, 07/01/23	899,520
1,000,000	5.00%, 07/01/24 (c)	1,202,900
		5,915,138
District of (	Columbia: 0.7%	
10,000	District of Columbia (RB)	11 702
10,000	5.00%, 07/15/23	11,792
160.000	District of Columbia University (RB)	540.000
460,000	5.00%, 04/01/27 (c)	540,086
20.000	District of Columbia Water & Sewer Authority, Series A (RB)	25.050
30,000	5.00%, 04/01/26 (c)	35,250
	District of Columbia, Income Tax Secured Revenue, Series C (RB)	
305,000	3.00%, 12/01/22 (c)	296,460
,		,

1,350,000	5.00%, 12/01/22 (c)	1,572,034	
895,000	5.00%, 12/01/22 (c)	1,049,441	
125,000	5.00%, 12/01/22 (c)	146,064	
100,000	5.00%, 12/01/22 (c)	116,620	
	District of Columbia, Series A (GO)		
10,000	5.00%, 06/01/23	11,936	
220,000	5.00%, 06/01/23	262,592	
1,085,000	5.00%, 06/01/23 (c)	1,276,502	
15,000	5.00%, 06/01/24	18,176	
15,000	5.00%, 12/01/24	18,255	
10,000	5.00%, 06/01/25	12,219	
420,000	5.00%, 06/01/25 (c)	489,019	
20,000	5.00%, 12/01/25	24,531	
25,000	5.00%, 06/01/26 (c)	30,433	
10,000	5.00%, 06/01/26	12,320	
15,000	5.00%, 06/01/26 (c)	17,854	
250,000	5.00%, 06/01/26 (c)	293,812	
290,000	5.00%, 06/01/26 (c)	338,798	
Principal			Value
Amount			value
District of C	Columbia: (continued)		
\$15,000	District of Columbia, Series B (RB)		\$17,580
	5.00%, 12/01/22 (c)		
275,000	District of Columbia, Series C (GO)		318,565
	5.00%, 06/01/24 (c) District of Columbia, Series D (GO)		
20,000	5.00%, 12/01/26 (c)		23,822
	District of Columbia, Series E (GO)		
25,000	5.00%, 12/01/26 (c)		29,777
	District of Columbia, Water and Sewer Authority, Subordinated Lien, S	Series B (BB)	
1,000,000	5.00%, 10/01/25 (c)	Series D (RD)	1,163,830
1,000,000	5.00%, 10/01/25 (c)		1,194,420
	5.00%, 04/01/26 (c)		1,168,120
1,000,000	5.0070, 04701720 (0)		10,490,308
Florida: 4.3	%		10,190,000
	Brevard County School District, Series C (CP)		11 477
10,000	5.00%, 07/01/25 (c)		11,477
	Broward County, Florida Water and Sewer Utility Revenue, Series B (	RB)	
25,000	5.00%, 10/01/22 (c)		29,403
70,000	5.00%, 10/01/22 (c)		82,408
1 100 000	Central Florida Expressway Authority, Senior Lien, Series A (RB)		1 1 ( 9 5 9 0
1,190,000	3.00%, 07/01/26 (c)		1,168,580
	Central Florida Expressway Authority, Series B (RB)		
30,000	5.00%, 07/01/25		35,970
10,000	5.00%, 07/01/26		12,081
120,000	City of Gainesville, Utilities System Revenue, Series A (RB)		140 659
120,000	5.00%, 10/01/22 (c)		140,658
500,000	City of Jacksonville (RB)		580,040
	5.00%, 10/01/24 (c)		·
1,000,000			1,163,740

		City of Jacksonville (RB)	
		5.00%, 10/01/24 (c)	
		City of Jacksonville FL (RB)	
	200,000	3.00%, 10/01/25 (c)	199,340
	40,000	5.00%, 10/01/25	48,420
	35,000	5.00%, 10/01/25 (c)	41,893
		City of Jacksonville, Better Jacksonville Sales Tax Revenue, Series A (RB)	
	610,000	5.00%, 10/01/22 (c)	697,004
	1,185,000	5.00%, 10/01/25	1,431,409
	50,000	City of Jacksonville, Florida (RB)	57,573
		5.00%, 10/01/22 (c)	51,515
		City of Jacksonville, Florida, Series C (RB)	
	365,000	5.00%, 10/01/22 (c)	423,732
	100,000	5.00%, 10/01/22 (c)	116,371
	795,000	5.00%, 10/01/22 (c)	925,149
	250.000	City of Jacksonville, Series C (RB)	297.025
	250,000	5.00%, 10/01/22 (c)	287,035
4	125 000	City of Jacksonville, Transportation Revenue (RB)	125 049
	435,000	3.25%, 10/01/25 (c)	435,948

Principal Amount		Value				
Florida: (co	Florida: (continued)					
\$10,000	City of Lakeland FL (RB) 5.00%, 11/15/26	\$11,848				
215,000	City of Lakeland FL Department of Electric Utilities (RB) 5.00%, 04/01/26 (c)	260,948				
500,000	City of Lakeland, Lakeland Regional Health System (RB) 5.00%, 11/15/26 (c)	572,115				
25,000	City of Orlando FL, Series A (RB) 5.25%, 05/01/24 (c)	30,663				
750,000 1,015,000	City of Orlando, Florida, Series A (RB) 5.25%, 05/01/24 (c) 5.25%, 05/01/24 (c) Cites of Det St. Levie, Ukility Sectors December (DD)	919,890 1,244,918				
500,000 470,000	City of Port St. Lucie, Utility System Revenue (RB) 4.00%, 09/01/26 (c) 5.00%, 09/01/26 (c)	532,020 551,818				
120,000 50,000	City of Tampa, H. Lee Moffitt Cancer Center Project, Series A (RB) 4.00%, 09/01/22 (c) 5.00%, 09/01/22 (c)	124,903 56,039				
20,000	County of Hillsborough FL (RB) 5.00%, 11/01/24	23,941				
100,000	County of Lee, Florida Transportation Facilities (RB) (AGM) 5.00%, 10/01/24 (c)	118,000				
920,000 460,000 310,000	County of Miami-Dade (RB) 3.22%, 10/01/26 (c) ^ 3.33%, 10/01/26 (c) ^ 5.00%, 10/01/26 (c)	496,064 236,721 360,499				
25,000	County of Miami-Dade FL (RB) 5.00%, 10/01/26	29,888				
10,000 25,000	County of Miami-Dade FL Aviation Revenue, Series A (RB) 5.00%, 10/01/26 (c) 5.00%, 10/01/26 (c) County of Miami Dada FL Aviation Revenue, Series P (RP)	11,800 30,003				
15,000 20,000	County of Miami-Dade FL Aviation Revenue, Series B (RB) 5.00%, 10/01/22 (c) 5.00%, 10/01/24 (c) County of Miami Dada FL Water & Source System Bayanua (PB)	17,322 23,630				
90,000	County of Miami-Dade FL Water & Sewer System Revenue (RB) 5.00%, 10/01/25	108,945				
20,000 15,000 25,000	County of Miami-Dade FL, Series A (GO) 5.00%, 07/01/20 (c) 5.00%, 06/01/25 5.00%, 07/01/25	22,212 17,836 30,203				
10,000	County of Miami-Dade FL, Series D (GO) 5.00%, 07/01/23	11,858				
750,000	County of Miami-Dade, Aviation Revenue, Series A (RB) 5.00%, 10/01/26 (c)	862,882				

1,000,000	5.00%, 10/01/26 (c)	1,189,080
	County of Miami-Dade, Building Better Communities Program, Series A (GO)	
100,000	5.00%, 07/01/25 (c)	116,902
1,000,000	5.00%, 07/01/26 (c)	1,178,420
Principal		Value
Amount		Value

#### Florida: (continued) County of Miami-Dade, Building Better Communities Program, Series B (GO) 3.00%, 07/01/24 (c) \$415,000 1,400,000 4.00%, 07/01/24 (c) 70,000 5.00%, 07/01/24 (c) County of Miami-Dade, Capital Asset Acquisition, Series B (RB) 500,000 5.00%, 04/01/26 (c) County of Miami-Dade, Educational Facilities Authority, Series A (RB) 1,000,000 5.00%, 04/01/25 (c) County of Miami-Dade, Expressway Authority Toll System, Series B (RB) 275,000 5.00%, 07/01/24 County of Miami-Dade, Florida Aviation Revenue, Series B (RB) 70,000 4.00%, 10/01/22 (c) County of Miami-Dade, Florida Building Better Communities Program, Series A (GO) 250,000 5.00%, 07/01/26 (c) County of Miami-Dade, Florida Capital Asset Acquisition, Series B (RB) 1,050,000 5.00%, 04/01/26 (c) County of Miami Dada Florida Subardinata Special Obligation Series & (DP)

County of Miami-Dade, Florida Subordinate Special Obligation, Series A (RB)		
650,000	5.00%, 10/01/22 (c)	739,862
1,145,000	5.00%, 10/01/22 (c)	1,307,693
70,000	5.00%, 10/01/22 (c)	80,370
	County of Miami-Dade, Florida Transit System (RB)	
320,000	3.25%, 07/01/22 (c)	326,403
100,000	5.00%, 07/01/22 (c)	114,164
105,000	County of Miami-Dade, Florida Transit System Sales Surtax Revenue (RB) 3.38%, 07/01/22 (c)	107,119
65,000	County of Miami-Dade, Florida, Series A (RB) 5.00%, 10/01/22 (c)	73,703
100,000	County of Miami-Dade, Series A (GO) 5.00%, 07/01/23	118,580
930,000	County of Miami-Dade, Water and Sewer System (RB) 5.00%, 10/01/24	1,117,014
95,000	County of Miami-Dade, Water and Sewer System Revenue (RB) 5.00%, 10/01/23	112,822
15,000	County of Orange FL Tourist Development Tax Revenue (RB) 5.00%, 10/01/25 (c)	18,030
550,000	County of Orange, Florida Sales Tax Revenue, Series B (RB) 5.00%, 01/01/22 (c)	627,808
250,000	County of Orange, Florida Sales Tax Revenue, Series C (RB) 5.00%, 01/01/24	299,652

\$410,974

83,430

596,645

1,133,120

327,759

76,994

289,130

1,243,767

1,460,186

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Florida: (co	ontinued)	
\$340,000	County of Palm Beach, Florida (RB)	\$ 206 702
\$340,000	5.00%, 06/01/22 (c)	\$396,702
	County of Palm Beach, Public Improvement (RB)	
340,000	5.00%, 06/01/22 (c)	394,356
50,000	5.00%, 06/01/22 (c)	58,100
30,000	Florida Department of Environmental Protection, Series A (RB) 5.00%, 07/01/23	35,632
	Florida Department of Management Services, Series A (CP)	
145,000	5.00%, 08/01/23	171,252
100,000	5.00%, 08/01/24	119,243
50,000	5.00%, 08/01/25	60,001
500,000	Florida Higher Educational Facilities Financial Authority (RB)	551,740
500,000	5.00%, 04/01/26 (c)	551,740
1,645,000	Florida Municipal Power Agency, All-Requirements Power Supply, Series A (RB)	1,941,067
1,015,000	5.00%, 10/01/26 (c)	1,941,007
10,000	Florida Municipal Power Agency, Series A (RB)	11,683
	5.00%, 10/01/26 (c)	
650,000	Florida State Board of Education, Public Education Capital Outlay, Series B (GO)	662,057
-	3.00%, 06/01/24 (c)	
25 000	Florida State Board of Education, Public Education Capital Outlay, Series C (GO)	24 280
35,000	3.00%, 06/01/22 (c) 2.00%, 06/01/24 (c)	34,289
610,000 570,000	3.00%, 06/01/24 (c) 4.00%, 06/01/22 (c)	597,605 625,068
370,000	Florida State Department of Transportation, Full Faith and Credit Right-of-Way, Series A	023,008
1,000,000	(GO)	1,141,090
1,000,000	5.00%, 07/01/21 (c)	1,141,090
	Florida State Department of Transportation, Turnpike Enterprise, Series A (RB)	
1,000,000	5.00%, 07/01/25 (c)	1,207,270
	Florida's Turnpike Enterprise, Series B (RB)	
135,000	5.00%, 07/01/25 (c)	161,201
20,000	5.00%, 07/01/25 (c)	24,030
25,000	5.00%, 07/01/25 (c)	30,182
50,000	Florida's Turnpike Enterprise, Series C (RB)	59,547
50,000	5.00%, 07/01/23	57,547
1,130,000	Halifax Hospital Medical Center (RB)	1,086,348
1,100,000	3.38%, 06/01/26 (c)	1,000,010
	Hernando County School District, Series A (CP) (AGM)	
630,000	3.00%, 07/01/26 (c)	582,309
630,000	3.00%, 07/01/26 (c)	589,749

1,215,000	Hillsborough County School Board, Series A (CP) 5.00%, 07/01/22 (c)	1,409,023
Principal	5.00%; 0//01/22 (C)	
Amount		Value
Florida: (co	ontinued)	
	JEA Electric System Revenue, Series A (RB)	
\$95,000	5.00%, 10/01/23 (c)	\$110,084
20,000	5.00%, 10/01/23 (c)	23,253
10,000	JEA Electric System Revenue, Series C (RB)	11,520
10,000	5.00%, 04/01/23 (c)	11,020
	JEA Water and Sewer System Revenue, Series A (RB)	
250,000	5.00%, 04/01/21 (c)	282,097
65,000	5.00%, 10/01/22 (c)	76,190
350,000	Miami Beach Health Facilities Authority, Mount Sinai Medical Center of Florida (RB) 4.00%, 11/15/22 (c)	366,264
	Miami Beach Redevelopment Agency, City Center and Historical Convention Village,	
1 0 4 5 0 0 0	Series A (TA)	1 102 (41
1,045,000	5.00%, 02/01/24 (c)	1,193,641
945,000	5.00%, 02/01/24 (c)	1,072,547
1,000,000	5.00%, 02/01/24 (c)	1,114,140
1,100,000	5.00%, 02/01/24 (c)	1,283,777
590,000 145,000	5.00%, 02/01/24 (c)	682,984
145,000	5.00%, 02/01/24 (c) Miami Baach Badayalanmant Aganay, Sarias A and B (TA)	166,685
20,000	Miami Beach Redevelopment Agency, Series A and B (TA) 5.00%, 02/01/24 (c)	22,193
20,000	5.00%, 02/01/24 (C)	22,193
20,000	Miami-Dade County Expressway Authority, Series A (RB)	23,070
15,000	5.00%, 07/01/26 (c)	17,167
10,000	5.00%, 07/01/26 (c)	11,652
10,000	Miami-Dade County Expressway Authority, Series B (RB)	11,052
30,000	5.00%, 07/01/23	35,287
35,000	5.00%, 07/01/24 (c)	40,778
35,000	5.00%, 07/01/24 (c)	41,180
55,000	Miami-Dade County, Florida School Board Foundation, Inc., Series A (CP)	11,100
305,000	4.00%, 08/01/22 (c)	321,964
240,000	4.00%, 08/01/22 (c)	254,671
	Orange County Health Facilities Authority (RB)	
1,000,000	5.00%, 08/01/23 (c)	1,105,790
15 000	Orange County School Board, Series B (CP)	17 202
15,000	5.00%, 08/01/22 (c)	17,302
1,900,000	Orange County School Board, Series C (CP)	2 196 501
1,900,000	5.00%, 08/01/26 (c)	2,186,501
	Orange County School Board, Series D (CP)	
50,000	5.00%, 08/01/25 (c)	58,246
25,000	5.00%, 08/01/25 (c)	29,406
	Orlando and Orange County Expressway Authority (RB) (AGM)	
320,000	3.00%, 07/01/22 (c)	331,942
30,000	5.00%, 07/01/22 (c)	34,679
1,320,000	5.00%, 07/01/22 (c)	1,525,154

Principal Amount		Value
Florida: (co	ontinued)	
\$135,000	Orlando and Orange County Expressway Authority, Series B (RB) (AGM) 5.00%, 07/01/23 (c)	\$158,363
1 125 000	Orlando Utilities Commission, Series A (RB)	1 250 100
1,125,000	5.00%, 10/01/24	1,358,100
55,000	5.00%, 04/01/25 (c)	64,083
50,000	5.00%, 10/01/25 Orlando-Orange County Expressway Authority, Series A (RB)	61,083
25,000	5.00%, 07/01/23 (c)	28,825
23,000 195,000	5.00%, 07/01/23 (c)	28,823
195,000	Orlando-Orange County Expressway Authority, Series B (RB)	223,921
25,000	5.00%, 07/01/23 (c)	29,248
	Palm Beach County Health Facilities Authority, Act Retirement - Life Communities, Inc.,	
10,000	Obligated Group (RB)	10,986
10,000	5.00%, 11/15/26 (c)	10,900
	Palm Beach County School District, Series D (CP)	
50,000	5.00%, 08/01/25 (c)	59,014
50.000	Palm Beach County Solid Waste Authority (RB)	57 410
50,000	5.00%, 10/01/21 (c)	57,419
	Reedy Creek Improvement District, Series A (GO)	
15,000	5.00%, 06/01/23 (c)	17,742
50,000	5.00%, 06/01/26 (c)	58,110
85,000	Regents of the University of California, Medical Center Pooled Revenue, Series L (GO)	99,884
02,000	5.25%, 06/01/23 (c)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	School Board of Miami-Dade County, Series A (CP)	
220,000	5.00%, 05/01/23	257,651
10,000	5.00%, 05/01/25 (c)	11,435
15,000	5.00%, 05/01/25 (c)	17,607
160,000	5.00%, 05/01/25	189,586
545,000	School Board of Miami-Dade County, Series B (CP) (AGM)	639,726
	5.00%, 05/01/25 (c)	
460.000	School Board of Miami-Dade County, Series C (CP) 3.25%, 02/01/21 (c)	441 925
460,000 255,000	3.25%, 02/01/21 (c) 3.25%, 02/01/21 (c)	441,835 247,985
20,000	5.00%, 02/01/26 (c)	247,985
20,000	School Board of Miami-Dade County, Series D (CP)	22,000
10,000	5.00%, 02/01/24	11,815
265,000	5.00%, 11/01/24 (c)	303,589
250,000	5.00%, 02/01/26 (c)	294,935
45,000	5.00%, 02/01/26	53,630
·	School District of Broward County, Series A (CP)	
200,000	5.00%, 07/01/26 (c)	231,998
Principal		Value
Amount		Value

#### Florida: (continued)

FIORIDA: (CO	Jitinuea)	
\$400,000	South Broward Hospital District, South Broward Hospital District (RB) 5.00%, 05/01/26 (c)	\$470,588
405,000	South Florida Water Management District (CP) 3.00%, 04/01/26 (c)	394,786
20,000	St Lucie County School Board, Series A (CP) 3.25%, 07/01/23 (c)	20,178
500,000	St. Johns River Power Park (RB) 3.00%, 10/01/19 (c)	510,995
	State of Florida Lottery Revenue, Series A (RB)	
15,000	5.00%, 07/01/23	17,855
25,000	5.00%, 07/01/24	30,203
115,000	State of Florida, Board of Education, Lottery Revenue, Series A (RB) 5.00%, 07/01/23 (c)	135,413
1,015,000	State of Florida, Board of Education, Lottery Revenue, Series B (RB) 5.00%, 07/01/25	1,244,065
1,275,000	State of Florida, Board of Education, Public Education Capital Outlay Refunding, Series A	1,517,900
1,275,000	5.00%, 06/01/24 (c)	1,517,500
	State of Florida, Board of Education, Public Education Capital Outlay Refunding, Series B (GO)	
800,000	4.00%, 06/01/21 (c)	876,160
80,000	5.00%, 06/01/22 (c)	93,597
	State of Florida, Board of Education, Public Education Capital Outlay Refunding, Series C	
400.000	(GO)	522 1 40
490,000	4.00%, 06/01/26 (c)	533,149
1,000,000		1,077,280
200,000	5.00%, 06/01/23	238,720
115,000	5.00%, 06/01/23 (c)	135,805
125,000	5.00%, 06/01/23 (c)	147,141
1,000,000	State of Florida, Board of Education, Public Education Capital Outlay Refunding, Series E (GO) 2.38%, 06/01/26 (c)	904,830
30,000	State of Florida, Department of Transportation Turnpike, Series A (RB) 3.00%, 07/01/22 (c)	29,138
	State of Florida, Series A (GO)	
20,000	5.00%, 07/01/26 (c)	24,530
10,000	5.00%, 07/01/26	12,377
	State of Florida, Series B (GO)	
10,000	3.00%, 06/01/24 (c)	10,283
25,000	5.00%, 06/01/22 (c)	29,143
10,000	5.00%, 06/01/23	11,936
15,000	5.00%, 06/01/24 (c)	17,858
25,000	5.00%, 06/01/24	30,331
20,000		50,551

#### See Notes to Financial Statements

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Amount		
Florida: (co	ontinued)	
	State of Florida, Series C (GO)	
\$55,000	4.00%, 06/01/22 (c)	\$60,537
70,000	5.00%, 06/01/22 (c)	81,897
20,000	5.00%, 06/01/23 (c)	23,606
10,000	5.00%, 06/01/24 (c)	11,905
	State of Florida, Series D (GO)	
10,000	4.00%, 06/01/26	11,394
25,000	5.00%, 06/01/22 (c)	29,209
30,000	5.00%, 06/01/22 (c)	34,971
20,000	5.00%, 06/01/25	24,521
10,000	5.00%, 06/01/26 (c)	12,118
	State of Florida, Series E (GO)	
15,000	5.00%, 06/01/24	18,198
10,000	5.00%, 06/01/25	12,261
25,000	5.00%, 06/01/26	30,917
	State of Florida, Series F (GO)	
15,000	5.00%, 06/01/24	18,198
10,000	5.00%, 06/01/25 (c)	12,070
10,000	5.00%, 06/01/25 (c)	12,152
35,000	5.00%, 06/01/26 (c)	42,414
	Tampa Bay Water, Series A (RB)	
20,000	5.00%, 10/01/25 (c)	24,244
15,000	5.00%, 10/01/25	18,299
	Tampa-Hillsborough County Expressway Authority, Series A (RB)	
1,500,000	4.00%, 07/01/22 (c)	1,596,300
1,020,000	5.00%, 07/01/22 (c)	1,170,940
10,000	Tohopekaliga Water Authority (RB)	11 002
10,000	5.00%, 10/01/23	11,883
	Volusia County School Board, Series B (CP)	
30,000	5.00%, 08/01/24 (c)	35,354
15,000	5.00%, 08/01/24 (c)	17,842
		68,914,007
Georgia: 2.	9%	
	Atlanta Airport Passenger Facility, Series A (RB)	
80,000	5.00%, 01/01/24 (c)	92,678
730,000	5.00%, 01/01/24 (c)	859,444
	City of Atlanta Department of Aviation, Series A (RB)	
25,000	5.00%, 01/01/24 (c)	29,332
15,000	5.00%, 01/01/24 (c)	17,752

25,000	City of Atlanta GA (GO) 4.88%, 12/01/24 (c)	29,933
	City of Atlanta GA Water & Wastewater Revenue (RB)	
15,000	5.00%, 05/01/25 (c)	17,560
35,000	5.00%, 05/01/25 (c)	42,205
500,000	City of Atlanta GA Water & Wastewater Revenue, Series B (RB)	596,155
300,000	5.25%, 11/01/23 (c)	590,155
	City of Atlanta, Public Improvement (GO)	
750,000	4.50%, 12/01/24 (c)	859,642
595,000	5.00%, 12/01/24 (c)	704,307
Principal	V	alue
Amount	v	aluc

### Georgia: (continued)

Geor	gia: (continued)		
		City of Atlanta,	
		Water and	
		Wastewater Revenue	
		(RB)	
\$	3,050,000	5.00%, 05/01/25 (c)	\$ 3,534,736
	1,500,000	5.00%, 05/01/25 (c)	1,746,585
		City of Austin,	
		Water and	
	1,500,000	Wastewater System	1,772,595
		Revenue (RB)	
		5.00%, 05/01/25 (c)	
		Clarke County	
	250,000	Hospital Authority,	201 525
	250,000	Series A (RB)	291,525
		5.00%, 07/01/26 (c)	
		Cobb County	
	125 000	Kennestone Hospital	120 720
	125,000	Authority (RB)	139,739
		5.00%, 04/01/23 (c)	
		County of Forsyth	
	25,000	GA, Series B (GO)	30,228
		5.00%, 03/01/25 (c)	
		Georgia Housing &	
	50.000	Finance Authority,	50 469
	50,000	Series A (RB)	50,468
		3.45%, 12/01/22 (c)	
		Georgia Housing &	
	(50.000	Finance Authority,	(20.200
	650,000	Subseries B-1 (RB)	638,209
		2.90%, 12/01/25 (c)	
		Georgia Housing and	
		Finance Authority,	
	275 000	Single Family	070.004
	275,000	Mortgage, Subseries	278,894
		B-1 (RB)	
		3.00%, 06/01/24 (c)	
	15,000		18,302

C	0	
	Henry County	
	School District (GO)	
	(SAW)	
	5.00%, 08/01/25	
	Metropolitan Atlanta	
	Rapid Transit	
	Authority,	
60,000	Refunding Series A	69,775
	-	
	(RB) 5.00%, 07/01/22 (c)	
	Metropolitan Atlanta	
	Rapid Transit	
1,500,000	Authority,	1,774,290
, ,	Refunding Series B	, ,
	(RB)	
	5.00%, 07/01/26 (c)	
	Metropolitan Atlanta	
	Rapid Transit	
	Authority,	
	Refunding Series C	
	(RB)	
500,000	5.00%, 07/01/26 (c)	602,220
110,000	5.00%, 07/01/26 (c)	133,493
500,000	5.00%, 07/01/26	614,640
	Metropolitan Atlanta	
	Rapid Transit	
305,000	Authority, Series A	312,186
	(RB)	
	3.00%, 07/01/22 (c)	
	Metropolitan Atlanta	
	Rapid Transit	
10,000	Authority, Series B	11,900
	(RB)	
	5.00%, 07/01/26 (c)	
	Municipal Electric	
	Authority of	
500,000	Georgia, Combined	570,415
500,000	Cycle Project, Series	570,415
	A (RB)	
	5.00%, 11/01/22	
	Municipal Electric	
	Authority of	
	Georgia, Power	
	Revenue, Series GG	
	(RB)	
1,270,000	5.00%, 01/01/23 (c)	1,403,375
1,000,000	5.00%, 01/01/23 (c)	1,134,560
	Municipal Electric	
	Authority of	
	Georgia, Series A	
	(RB)	

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110,000	5.00%, 01/01/25 (c)	126,906
170,000	5.00%, 07/01/26 (c)	195,435
1,000,000	5.00%, 07/01/26 (c)	1,158,260

See Notes to Financial Statements

Principal Amount		Value	
Georgia: (c	ontinued)		
\$400,000	Municipal Electric Authority of Georgia, Series GG (RB) 5.00%, 01/01/23 (c)	\$450,444	
3,120,000	Municipal Gas Authority of Georgia, Series A (RB) 5.00%, 10/01/23	3,668,215	
25 000	Richmond County Hospital Authority (RB)	20 510	
25,000 150,000	5.00%, 07/01/26 (c) 5.00%, 07/01/26 (c)	28,719 176,897	
300,000	Richmond County Hospital Authority, University Health Services, Inc. Project (RB) 3.00%, 07/01/26 (c)	280,299	
1 420 000	State of Georgia, Series A (GO)	1 2(0 410	
1,430,000 65,000	2.50%, 02/01/26 (c) 3.00%, 07/01/22 (c)	1,268,410 65,744	
	3.00%, 02/01/24 (c)	1,015,890	
	5.00%, 07/01/22 (c)	1,469,187	
1,225,000	5.00%, 07/01/22 (c)	1,436,484	
, ,	5.00%, 07/01/22 (c)	1,169,930	
	5.00%, 02/01/25	4,411,692	
	5.00%, 02/01/26	1,238,640	
2,030,000	5.00%, 02/01/26 (c) 5.00%, 02/01/26 (c)	2,485,268 2,413,160	
	State of Georgia, Series C-1 (GO)		
2,100,000	4.00%, 07/01/25	2,421,594	
20,000	State of Georgia, Series D (GO) 5.00%, 02/01/23 (c)	23,802	
1,000,000	State of Georgia, Series E (GO) 5.00%, 12/01/24	1,224,920	
40,000	State of Georgia, Series I (GO) 4.00%, 11/01/21 (c)	44,001	
500,000	State of Georgia, Series J (GO) 4.50%, 11/01/21 (c)	568,460	
		45,719,500	
Guam: 0.19	7o		
1,165,000	Government of Guam Business Privilege Tax, Series B-1 (RB) 5.00%, 01/01/22 (c)	1,216,551	
Hawaii: 1.3	Hawaii: 1.3%		
5,390,000	City & County Honolulu HI Wastewater System Revenue, Series B (RB) 4.00%, 07/01/26 (c)	5,778,565	
10.000	City & County of Honolulu HI, Series B (GO)	11 667	
10,000 10,000	5.00%, 11/01/22 (c) 5.00%, 10/01/23	11,667 11,976	
1,015,000	City and County Honolulu, Wastewater System Revenue, Series A (RB) 5.00%, 07/01/26 (c)	1,197,000	
	City and County of Honolulu, Series A (GO)		

	0 0		
575,000	5.00%, 11/01/22 (c)		668,236
	5.00%, 10/01/25 (c)		1,617,003
Principal		Value	
Amount			
Hawaii: (co	ntinued)		
Hawan. (co	City and County of Honolulu, Series B (GO)		
\$40,000	5.00%, 11/01/22 (c)	\$46,805	
760,000	5.00%, 10/01/25 (c)	917,388	
-	5.00%, 10/01/25 (c)	1,214,770	
	County of Hawaii HI, Series A (GO)		
10,000	5.00%, 03/01/26 (c)	11,804	
35,000	Honolulu City & County Board of Water Supply, Series A (RB)	41,231	
33,000	5.00%, 07/01/24 (c)	41,231	
	State of Hawaii State Highway Fund, Series B (RB)		
260,000	5.00%, 07/01/26 (c)	312,681	
20,000	5.00%, 07/01/26 (c)	24,400	
	State of Hawaii, Series EO (GO)		
25,000	5.00%, 08/01/24 (c)	28,831	
	5.00%, 08/01/24 (c)	4,008,548	
3,295,000	5.00%, 08/01/24 (c)	3,863,849	
25,000	State of Hawaii, Series ET (GO) 5.00%, 10/01/25	30,541	
	State of Hawaii, Series EY (GO)		
105,000	5.00%, 10/01/25 (c)	126,566	
	State of Hawaii, Series EZ (GO)		
500,000	5.00%, 10/01/25 (c)	606,105	
200.000	State of Hawaii, Series FB (GO)	222.476	
200,000	4.00%, 04/01/26 (c)	222,476	
10,000	State of Hawaii, Series FE (GO)	12 209	
10,000	5.00%, 10/01/25	12,208	
	State of Hawaii, Series FG (GO)		
25,000	5.00%, 10/01/24	30,314	
10,000	5.00%, 10/01/26	12,330	
	State of Hawaii, Series FH (GO)		
500,000	5.00%, 10/01/23	598,805	
15,000	5.00%, 10/01/26 (c)	18,183	
100,000	University of Hawaii, Series E (RB)	119,458	
,	5.00%, 10/01/26 (c)	·	
Illinois: 3.9	0/c	21,531,740	
11111015. 3.3	Board of Trustees of the University of Illinois, Series A (RB)		
1,155,000	4.00%, 04/01/23 (c)	1,191,175	
	5.00%, 04/01/23 (c)	1,119,640	
1,000,000	Chicago Midway International Airport, Second Lien, Series B (RB)	1,112,010	
70,000	5.00%, 01/01/23 (c)	79,777	
1,750,000	5.00%, 01/01/24 (c)	2,008,755	
, , -	Chicago O'Hare International Airport, Senior Lien, Series B (RB)		
500,000	5.00%, 01/01/23 (c)	570,120	
475,000	5.00%, 01/01/25 (c)	535,762	
500,000	5.00%, 01/01/25 (c)	558,900	

500,000	5.00%, 01/01/25 (c)	570,910
2,500,000	5.25%, 01/01/23 (c)	2,855,050
600,000	Chicago O'Hare International Airport, Senior Lien, Series D (RB) 5.00%, 01/01/23 (c)	684,144

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Illinois: (co	ntinued)	
	Chicago O'Hare International Airport, Series B (RB)	
\$125,000	5.00%, 01/01/25 (c)	\$140,355
10,000	5.00%, 01/01/25 (c)	11,345
10,000	5.00%, 01/01/25 (c)	11,665
500,000	Chicago O'Hare International Airport, Series C (RB) 5.00%, 01/01/26	594,215
10,000	Chicago O'Hare International Airport, Series E (RB) 5.00%, 01/01/25	11,832
55,000	Chicago Park District, Series B (GO) 5.00%, 01/01/24	62,519
	City of Chicago IL, Series A (GO)	
1,000,000	5.63%, 01/01/27 (c)	1,020,460
2,110,000	5.63%, 01/01/27 (c)	2,170,810
1,315,000	City of Chicago, Illinois Wastewater Transmission Revenue (RB)	1,455,929
1,515,000	5.00%, 01/01/24 (c)	1,455,727
	City of Chicago, Illinois Waterworks Revenue (RB)	
225,000	5.00%, 11/01/22 (c)	244,195
70,000	5.00%, 11/01/22 (c)	77,342
910,000	City of Chicago, Illinois, Series A (GO)	907,179
	5.00%, 01/01/24 (c) City of Chicago, Motor Fuel Tax Revenue (RB) (AGM)	
905,000	5.00%, 01/01/24 (c)	968,884
150,000	5.00%, 01/01/24 (c)	161,229
	City of Chicago, Neighborhoods Alive 21 Program, Series B (GO)	
500,000	5.50%, 01/01/25 (c)	504,935
	City of Chicago, Series A (GO)	
385,000	5.00%, 01/01/22 (c)	373,581
1,000,000	5.25%, 01/01/24 (c)	1,002,150
1,160,000	5.25%, 01/01/24 (c)	1,158,910
	City of Chicago, Series C (GO)	
465,000	5.00%, 01/01/22 (c)	469,975
250,000	5.00%, 01/01/22 (c)	250,190
885,000	5.00%, 01/01/22 (c)	888,593
265,000	City of Chicago, Wastewater Transmission Revenue, Second Lien (RB)	294,407
,	5.00%, 01/01/24 (c)	
75 000	City of Chicago, Water Revenue, Second Lien (RB)	75.001
75,000	3.15%, 11/01/24	75,901
320,000 120,000	5.00%, 11/01/22 (c) 5.00%, 11/01/24 (c)	344,134 131,858
120,000	5.0070, 11701724(0)	131,030

205,000 500,000 365,000 135,000 30,000 55,000 610,000	City of Chicago, Water Revenue, Second Lien, Series A-1 (RB) 5.00%, 11/01/26 (c) 5.00%, 11/01/26 (c) City of Chicago, Waterworks Revenue, Second Lien (RB) 4.00%, 11/01/24 (c) 5.00%, 11/01/22 (c) 5.00%, 11/01/22 (c) 5.00%, 11/01/24 (c) 5.00%, 11/01/24 (c)	225,656 553,330 370,198 148,296 33,566 61,667 680,498	
Principal Amount			Value
Illinois: (cor	ntinued) City of Springfield IL Electric Revenue (RB)		
\$ 15 000			¢ 50 511
\$45,000	5.00%, 03/01/24 5.00%, 02/01/25 (c)		\$52,511
15,000	5.00%, 03/01/25 (c)		16,593
45,000	5.00%, 03/01/25 City of Springfield Electric Revenue, Serier Lien (BR)		52,638
125,000	City of Springfield, Electric Revenue, Senior Lien (RB)		144,586
	5.00%, 03/01/25 (c)		
500.000	Cook County Community College District No. 508 (GO)		505 405
500,000	5.00%, 12/01/23 (c)		525,405
500,000	5.25%, 12/01/23 (c)		550,690
225,000	County of Cook, Series A (GO)		249,077
	5.00%, 11/15/26 (c)		
250 000	County of Cook, Series C (GO)		200 (12
350,000	5.00%, 11/15/22 (c)		388,643
200,000	5.00%, 11/15/22 (c)		224,698
	Illinois Finance Authority (RB)		
15,000	4.00%, 06/01/26 (c)		15,263
20,000	4.00%, 06/01/26 (c)		20,212
10,000	5.00%, 07/01/23		11,801
20,000	5.00%, 01/01/24		23,765
20,000	5.00%, 01/01/26 (c)		23,548
30,000	5.00%, 06/01/26 (c)		33,947
250,000	5.00%, 06/01/26 (c)		272,442
75,000	Illinois Finance Authority, Advocate Care Network, Series A (RB)		87,116
75,000	5.00%, 06/01/23 (c)		07,110
150,000	Illinois Finance Authority, Advocate Health Care Network (RB)		169,085
130,000	5.00%, 08/01/24 (c)		109,005
130,000	Illinois Finance Authority, Advocate Health Care Network, Series A (RB)		151,034
130,000	5.00%, 08/01/24 (c)		151,054
	Illinois Finance Authority, Mercy Health Corp. (RB)		
1,000,000	4.00%, 06/01/26 (c)		1,004,520
275,000	5.00%, 12/01/25		319,478
	Illinois Finance Authority, Northwestern University (RB)		
55,000	5.00%, 12/01/23		65,758
160,000	5.00%, 12/01/28		197,634
45 000	Illinois Finance Authority, OSF Healthcare System, Series A (RB)		10 265
45,000	4.50%, 05/15/22 (c)		49,365

985,000	Illinois Finance Authority, Presence Health Network, Series C (RB) 4.00%, 02/15/27 (c)	923,359
	Illinois Finance Authority, Rush University Medical Center Obligated Group, Series A	
	(RB)	
75,000	5.00%, 05/15/25 (c)	84,553
195,000	5.00%, 05/15/25 (c)	224,459
135,000	Illinois Finance Authority, University of Chicago, Series A (RB) 5.00%, 10/01/24 (c)	157,899
170,000	Illinois Municipal Electric Agency, Power Supply System, Series A (RB) 5.00%, 08/01/25 (c)	193,333

Principal		Value
Amount		Value
Illinois: (co	ntinued)	
, ,	Illinois State Toll Highway Authority, Series A (RB)	
\$240,000	4.00%, 01/01/26 (c)	\$252,190
400,000	5.00%, 01/01/23 (c)	453,148
365,000	5.00%, 01/01/26 (c)	417,012
105,000	Illinois State Toll Highway Authority, Series B (RB) 5.00%, 01/01/24 (c)	122,201
500,000	Illinois State Toll Highway Authority, Series C (RB) 5.00%, 01/01/25 (c)	562,870
1,000,000	Illinois State, Series A (GO) 4.00%, 01/01/22 (c)	1,008,430
10,000	Kane Cook & DuPage Counties School District No U-46 Elgin, Series A (GO) 5.00%, 01/01/24 (c)	11,167
1,115,000	Kane Cook and DuPage Counties, Illinois School District No. U-46 Elgin, Series D (GO) 5.00%, 01/01/24 (c)	1,260,184
45,000	McHenry County Conservation District (GO) 5.00%, 02/01/25 (c)	52,944
190,000	Metropolitan Pier & Exposition Authority, Series B (RB) 5.00%, 06/15/22 (c)	198,974
140,000	Metropolitan Water Reclamation District of Greater Chicago, Series A (GO) 5.00%, 12/01/26	167,535
	Northern Illinois Municipal Power Agency, Series A (RB)	
1,000,000	4.00%, 12/01/26 (c)	1,023,990
20,000	5.00%, 12/01/24	23,417
30,000	5.00%, 12/01/25	35,076
1,250,000	Southwestern Illinois Development Authority (RB)	1,596,300
1,230,000	7.13%, 11/01/23 (c)	1,570,500
	State of Illinois (RB)	
	3.00%, 06/15/26 (c)	1,564,908
	3.50%, 06/01/26 (c)	1,938,127
365,000	3.50%, 06/01/26 (c)	303,092
635,000	4.00%, 08/01/22 (c)	623,589
10,000	4.00%, 06/15/23	11,079
360,000	4.00%, 01/01/26 (c)	327,013
2,050,000	4.00%, 06/01/26 (c)	1,808,161
750,000 500,000	4.13%, 11/01/26 (c) 4.50%, 02/01/24 (c)	677,145
140,000	4.50%, 02/01/24 (C) 5.00%, 03/01/22 (C)	491,905 147,213
140,000	5.00%, 03/01/22 (c) 5.00%, 03/01/22 (c)	147,213
235,000	5.00%, 05/01/22 (c) 5.00%, 08/01/22 (c)	245,892
195,000	5.00%, 06/15/23 (c)	245,692
15,000	5.00%, 06/15/23 (c)	17,160
75,000	5.00%, 06/15/23 (c)	86,306
985,000	5.00%, 08/01/23	1,045,597
,000	····· , · ··· · <del>· ·</del>	-,,,

1,520,000	5.00%, 02/01/24 (c)	1,593,416
600,000	5.00%, 04/01/24 (c)	620,508
960,000	5.00%, 04/01/24 (c)	977,923
Principal		Value
Amount		
Illinois: (co	ntinued)	
\$35,000	5.00%, 05/01/24 (c)	\$36,402
250,000	5.00%, 05/01/24 (c)	261,858
1,000,000	5.00%, 01/01/26 (c)	1,008,330
1,000,000	5.00%, 01/01/26	1,050,850
	5.00%, 06/01/26 (c)	1,042,190
750,000	5.00%, 02/01/27	784,695
1,490,000	5.25%, 07/01/23 (c)	1,545,398
700,000	5.25%, 07/01/23 (c)	720,720
500,000	5.25%, 02/01/24 (c)	511,925
370,000	5.50%, 07/01/23 (c)	392,962
1,290,000	5.50%, 07/01/23 (c)	1,367,916
290,000	5.50%, 07/01/23 (c)	314,354
	State of Illinois, Junior Obligation Tax-Exempt, Series D (RB)	-
500,000	5.00%, 06/15/26 (c)	575,355
	State of Illinois, Series A (RB)	
500,000	3.00%, 06/15/26 (c)	446,260
100,000	4.00%, 01/01/22 (c)	98,761
250,000	State of Illinois, Series D (RB)	
	5.00%, 06/15/26 (c)	292,005
	University of Illinois, Series A (RB)	
40,000	3.25%, 04/01/23 (c)	39,648
20,000	4.00%, 04/01/23 (c)	20,540
15,000	5.00%, 04/01/23 (c)	17,093
		62,362,360
Indiana: 0.0		
585,000	Ball State University, Series R (RB)	
	5.00%, 07/01/27	713,150
500,000	Carmel City, Indiana Redevelopment Authority, Series A (RB)	501,820
500,000	2.63%, 08/01/22 (c)	501,020
15,000	Carmel Local Public Improvement Bond Bank (RB)	17,593
12,000	5.00%, 07/15/26 (c)	17,070
30,000	Carmel Redevelopment Authority, Series A (RB)	31,282
00,000	4.00%, 08/01/22 (c)	01,202
175,000	Indiana Finance Authority, Parkview Health System Obligated Group, Series A (RB)	192,344
,	4.00%, 05/01/22 (c)	
	Indiana Finance Authority, Series B (RB)	
15,000	5.00%, 02/01/25	18,249
10,000	5.00%, 02/01/26 (c)	12,145
-	Indiana Finance Authority, Series C (RB)	0.4. CO <b>F</b>
70,000	5.00%, 12/01/24	84,697
1,000,000	5.00%, 12/01/26 (c)	1,218,410
50,000	5.00%, 12/01/26 (c)	61,352
50,000	5.00%, 06/01/28	62,304
3,000,000	5.00%, 06/01/29	3,728,040

Indiana Finance Authority, Series E (RB)

40,000	5.00%, 02/01/26	49,150
1,000,000	5.00%, 08/01/26 (c)	1,193,330
20,000	5.00%, 08/01/26 (c)	24,511

See Notes to Financial Statements

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Indiana: (c	ontinued)	
\$50,000	Indiana Municipal Power Agency, Series A (RB) 5.00%, 01/01/25 (c)	\$58,172
20,000	Indiana Municipal Power Agency, Series C (RB) 5.00%, 01/01/25	23,850
15,000	Indiana University, Series W-1 and W-2 (RB) 5.00%, 08/01/24 (c)	18,178
10,000	IPS Multi-School Building Corp. (RB) 5.00%, 01/15/25 (c)	11,810
1,130,000	Lake Central Multi-District School Building Corp., Series B (RB) (SAW) 5.00%, 01/15/23 (c)	1,301,206
10,000	Purdue University, Series CC (RB) 5.00%, 07/01/25	12,181
140,000	Zionsville Community Schools Building Corp., Series B (RB) 3.00%, 07/15/24 (c)	142,360
Iowa: 0.0%		9,476,134
25,000	State of Iowa (RB) 5.00%, 06/15/26	30,431
15,000	State of Iowa, Series A (RB) 5.00%, 06/01/23	17,789
15,000	5.00%, 06/01/24	18,066
20,000	5.00%, 06/01/26 (c)	23,984
20,000	5.00%, 06/01/26 (c)	24,219 114,489
Kansas: 0.7		
540,000	City of Wichita, Kansas, Series 811 (GO) 3.00%, 06/01/23 (c)	549,018
25,000	Kansas Development Finance Authority, Hospital Revenue, Series A (RB) 5.00%, 05/15/22 (c)	28,523
115,000	Kansas Development Finance Authority, National Bio and Agro-Defense Facility, Series G (RB) 5.00%, 04/01/23 (c)	133,377
30,000 45,000	Kansas Development Finance Authority, Series A (RB) 5.00%, 05/15/22 (c) 5.00%, 05/01/23 (c) Kansas Development Finance Authority, Series G (RB)	33,677 52,314
305,000 80,000 10,000	Kansas Development Finance Authority, Series G (KB) 5.00%, 04/01/23 (c) 5.00%, 04/01/23 (c) 5.00%, 04/01/23 (c)	354,291 91,921 11,562

105,000 1,035,000	Kansas Development Finance Authority, State of Kansas Projects, Series A (RB) 5.00%, 05/01/23 (c) 5.00%, 05/01/23 (c) State of Kansas Department of Transportation, Series A (RB)	122,775 1,198,178
25,000 40,000	5.00%, 09/01/23 5.00%, 09/01/24	29,929 48,505
Principal Amount		Value
Kansas: (co		
¢ 1 000 000	State of Kansas Department of Transportation, Series B (RB)	¢1.1 <b>73</b> .010
\$1,000,000	5.00%, 09/01/25 (c)	\$1,172,910
150,000	5.00%, 09/01/25 (c)	182,178
710,000	State of Kansas, Department of Transportation, Highway Revenue, Series A (RB) 5.00%, 09/01/24 (c)	853,420
	State of Kansas, Department of Transportation, Highway Revenue, Series B (RB)	
1,550,000	5.00%, 09/01/25 (c)	1,846,065
765,000	5.00%, 09/01/25 (c)	916,218
1,595,000	5.00%, 09/01/25 (c)	1,950,765
570,000	State of Kansas, Department of Transportation, Highway Revenue, Series C (RB) 5.00%, 09/01/22 (c)	671,454
1,410,000	Wyandotte County Unified Government, Utility System Revenue, Series A (RB) 5.00%, 09/01/22 (c)	1,605,891
		11,852,971
Kentucky: 1	1.1%	
	Commonwealth of Kentucky State Property and Building Commission, Project No. 106,	
	Series A (RB)	
450,000	5.00%, 10/01/23 (c)	517,689
360,000	5.00%, 10/01/23 (c)	415,768
	Commonwealth of Kentucky State Property and Building Commission, Project No. 108,	
125,000	Series A (RB)	142,449
	5.00%, 08/01/25 (c)	
	Commonwealth of Kentucky State Property and Building Commission, Project No. 108, Series B (RB)	
760,000	5.00%, 08/01/23	882,535
55,000	5.00%, 08/01/24	64,336
420,000	5.00%, 08/01/25	491,971
95,000	5.00%, 08/01/26	111,746
	Commonwealth of Kentucky State Property and Building Commission, Project No. 112, Series B (RB)	
200,000	5.00%, 11/01/26 (c)	234,096
300,000	5.00%, 11/01/26	353,595
	Kentucky Asset Liability Commission Project, Federal Highway Trust, First Series A (RB)	
250,000	5.00%, 09/01/23	292,420
360,000	5.00%, 09/01/24 (c)	423,335
2,260,000	5.00%, 09/01/24 (c)	2,649,308
780,000	5.25%, 09/01/23	923,840
1,000,000	5.25%, 09/01/23 (c)	1,179,860
	5.25%, 09/01/23 (c)	1,173,410
· · · ·	Kentucky Asset Liability Commission, Series A (RB)	. ,

10,000	5.00%, 09/01/24	11,833
10,000	5.00%, 09/01/25 (c)	11,762
40,000	5.00%, 09/01/25	47,674

Principal Amount		Value
Kentucky:	(continued)	
\$750,000	Kentucky Municipal Power Agency, Prairie State Project, Series A (RB) 5.00%, 09/01/24	\$884,707
40,000	Kentucky Municipal Power Agency, Series A (RB) 5.00%, 09/01/25 (c)	46,624
10.000	Kentucky Turnpike Authority, Series A (RB)	11 501
10,000	5.00%, 07/01/23 (c)	11,731
20,000	5.00%, 07/01/24	23,910
20,000	5.00%, 07/01/26 (c) Kantualu: Turmpika Authority: Sories B (BB)	23,392
65,000	Kentucky Turnpike Authority, Series B (RB) 5.00%, 07/01/25	77,615
105,000	Louisville and Jefferson County Metro Government, Water System (RB) 3.00%, 11/15/25 (c)	101,568
220,000	Louisville and Jefferson County, Metropolitan Government Catholic Health Initiatives, Series A (RB)	
	5.00%, 06/01/22 (c)	240,359
	Louisville/Jefferson County Metropolitan Government, Series A (RB)	,
10,000	5.00%, 10/01/26 (c)	11,177
70,000	5.00%, 10/01/26 (c)	78,774
15,000	5.00%, 10/01/26 (c)	17,100
20,000	Paducah Electric Plant Board, Series A (RB) (AGM) 5.00%, 10/01/26	23,473
	Turnpike Authority of Kentucky Economic Development Road, Revitalization Projects,	
	Series A (RB)	
65,000	5.00%, 07/01/22 (c)	74,550
50,000	5.00%, 07/01/22 (c)	57,851
660,000	5.00%, 07/01/23 (c)	763,858
500,000	5.00%, 07/01/23 (c)	578,055
125,000	5.00%, 07/01/23 (c)	145,295
	5.00%, 07/01/23 (c)	1,188,088
620,000	5.00%, 07/01/23 (c)	719,107
80,000	5.00%, 07/01/25	95,526
	Turnpike Authority of Kentucky Economic Development Road, Revitalization Projects,	
50,000	Series B (RB)	59,905
	5.00%, 07/01/26	
2,000,000	University of Kentucky, Series B (RB)	2,367,860
2,000,000	5.00%, 04/01/25 (c)	
Louisiana:	1.4%	17,518,152
270,000	City of Lafayette, Louisiana Utilities Revenue (RB)	31/ 609
270,000	5.00%, 11/01/22 (c)	314,698
250,000	East Baton Rouge Sewerage Commission, Series B (RB) 5.00%, 02/01/25 (c)	283,390
1,800,000	5.00 /0, 02/01/25 (C)	1,802,682

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Louisiana Public Facilities Authority, Entergy Louisiana, LLC Project, Series B (RB) 3.50%, 06/01/21 (c)

	5.50%, 00/01/21 (C)	
Principal		Value
Amount		value
Louisiana:		
	Louisiana Public Facilities Authority, Franciscan Missionaries of Our Lady Health	
\$190,000	System, Series A (RB)	\$215,846
	5.00%, 07/01/25 (c)	
	Louisiana Public Facilities Authority, Hurricane Recovery Program (RB)	
1,040,000	5.00%, 06/01/24 (c)	1,210,612
2,410,000	5.00%, 06/01/24 (c)	2,817,314
1,685,000	5.00%, 06/01/24 (c)	1,976,960
1 105 000	Louisiana Stadium and Exposition District, Series A (RB)	1 2 6 2 0 4 2
1,195,000	5.00%, 07/01/23 (c)	1,363,842
	Louisiana State Citizens Property Insurance Corp., Series A (RB)	
2,075,000	5.00%, 06/01/26	2,475,330
	Louisiana State, Series A (GO)	
1,625,000	4.00%, 02/01/24 (c)	1,735,776
250,000	5.00%, 02/01/24 (c)	293,987
	Louisiana State, Series C (GO)	
1,000,000	5.00%, 07/15/23 (c)	1,164,570
	State of Louisiana Gasoline & Fuels Tax Revenue, Series A-1 (RB)	
50,000	5.00%, 05/01/22 (c)	58,308
	State of Louisiana Gasoline & Fuels Tax Revenue, Series B (RB)	
15,000	5.00%, 05/01/25 (c)	17,846
100,000	5.00%, 05/01/25	120,586
100,000	State of Louisiana, Gasoline and Fuels Tax Revenue, Series A-1 (RB)	120,300
85,000	5.00%, 05/01/22 (c)	98,191
120,000	5.00%, 05/01/22 (c) 5.00%, 05/01/22 (c)	138,872
120,000		130,072
2,000,000	State of Louisiana, Gasoline and Fuels Tax Revenue, Series B (RB)	2,331,580
	5.00%, 05/01/24 (c) State of Louisians, Series A (CO)	
150,000	State of Louisiana, Series A (GO)	140.922
150,000	3.50%, 04/01/27 (c)	149,823
75,000	5.00%, 02/01/23	87,461
	5.00%, 02/01/24 (c)	1,388,316
10,000	5.00%, 06/15/24 (c)	11,959
15,000	5.00%, 06/15/24 (c)	17,188
1,140,000	5.00%, 04/01/27 (c)	1,333,127
	State of Louisiana, Series C (GO)	
75,000	5.00%, 07/15/22 (c)	87,266
695,000	5.00%, 08/01/24 (c)	815,485
500,000	State of Louisiana, Series D-1 (GO)	
	5.00%, 12/01/24 (c)	589,195
		22,900,210
Maine: 0.19		
	Maine Health and Higher Educational Facilities Authority, Eastern Maine Medical Center	
800,000	Obligated Group Issue (RB)	825,608
	5.00%, 07/01/23 (c)	
	Maine Turnpike Authority (RB)	
40,000	5.00%, 07/01/25 (c)	47,665

65,000 5.00%, 07/01/25 (c)

77,615 950,888

See Notes to Financial Statements

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### VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Maryland:	2.1%	
\$75,000	City of Baltimore, Water Project, Series B (RB)	\$87,893
<i>410</i> ,000	5.00%, 01/01/24 (c)	<i><i><i>ϕ</i> 01,070</i></i>
75,000	Community Development Administration, Department of Housing, Series A (RB) 4.00%, 09/01/23 (c)	78,278
25,000	County of Anne Arundel MD (GO) 5.00%, 04/01/23	29,776
30,000	5.00%, 04/01/25 (c)	36,213
	County of Anne Arundel, Maryland (GO)	
610,000	5.00%, 04/01/25	745,774
10,000	County of Baltimore MD (GO)	10,150
10,000	2.00%, 08/01/22 (c)	10,150
	County of Baltimore, Maryland (GO)	
1,050,000	3.00%, 08/01/22 (c)	1,075,105
75,000	3.00%, 02/01/24 (c)	77,880
525,000	County of Harford, Series B (GO) 3.00%, 07/01/24 (c)	554,106
	County of Howard, Series A (GO)	
1,030,000	3.00%, 02/15/23 (c)	1,044,760
20.000	County of Montgomery MD, Series A (GO)	24 152
20,000	5.00%, 12/01/24 (c)	24,152
	County of Montgomery MD, Series B (GO)	
10,000	5.00%, 11/01/24 (c)	12,210
20,000	5.00%, 11/01/23	24,097
2,000,000	County of Montgomery, Maryland, Series A (GO) 5.00%, 11/01/24 (c)	2,404,860
	County of Montgomery, Maryland, Series B (GO)	
3,000,000	5.00%, 11/01/24 (c)	3,644,430
	County of Montgomery, Series B (GO)	
1,275,000	4.00%, 12/01/23 (c)	1,438,123
250,000	5.00%, 11/01/23	301,207
	County of Prince George's MD, Series A (GO)	
10,000	5.00%, 09/01/23	12,012
45,000	5.00%, 07/01/24	54,769
15,000	Maryland Economic Development Corp. (RB) (AGM)	17,629
	5.00%, 06/01/26 (c) Maryland Health and Higher Educational Facilities Authority, Johns Hopkins University,	
1,230,000	Series A (RB)	1,423,786
1,220,000	5.00%, 07/01/22 (c)	1,123,700
400,000		460,540

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	Maryland Health and Higher Educational Facilities Authority, Medstar Health Issue (RB) 5.00%, 02/15/25 (c)	
	Maryland Health and Higher Educational Facilities Authority, Meritus Medical Center	
1,250,000	(RB)	1,271,750
	4.00%, 07/01/25 (c)	
Principal Amount		Value
Maryland:	(continued)	
-	Maryland Health and Higher Educational Facilities Authority, Series B (RB)	
\$300,000	5.00%, 08/15/23 (c)	\$336,669
	Maryland Health and Higher Educational Facilities Authority, Western Maryland Health	
1,500,000	System Issue (RB)	1,750,860
_, , ,	5.00%, 07/01/24	_,,,,
	Maryland Stadium Authority (RB)	
250,000	5.00%, 05/01/26 (c)	293,682
250,000	5.00%, 05/01/26 (c)	288,732
250,000	5.00%, 05/01/26 (c)	295,645
165,000	5.00%, 05/01/26	200,264
20,000	5.00%, 05/01/26 (c)	24,005
410,000	Maryland Water Quality Financing Administration (RB)	410 402
410,000	3.00%, 03/01/24 (c)	410,492
20,000	Maryland Water Quality Financing Administration Revolving Loan Fund (RB)	23,671
20,000	5.00%, 03/01/24 (c)	25,071
	Prince George's County, Maryland, Series A (GO)	
140,000	4.00%, 09/01/24 (c)	155,264
445,000	4.00%, 09/01/24 (c)	498,284
260,000	Prince George's County, Maryland, Series B (GO)	263,076
200,000	2.75%, 03/01/23 (c)	203,070
	State of Maryland (GO)	
40,000	5.00%, 06/01/23	47,872
365,000	5.00%, 06/01/24 (c)	438,526
	State of Maryland Department of Transportation (RB)	
25,000	5.00%, 11/01/23	30,104
50,000	5.00%, 12/15/23	60,353
255,000	5.00%, 11/01/24 (c)	307,800
1,000,000	State of Maryland, Department of Transportation (RB) 3.00%, 11/01/24 (c)	1,003,340
435,000	State of Maryland, Department of Transportation, Third Issue (RB) 3.00%, 12/15/23 (c)	436,292
	State of Maryland, First Series (GO)	
1,000,000	3.00%, 06/01/24 (c)	986,400
	State of Maryland, First Series A (GO)	
250,000	3.00%, 03/01/23 (c)	249,465
105,000	4.00%, 03/01/23 (c)	116,008
	State of Maryland, Second Series A (GO)	
1,300,000	4.00%, 08/01/23 (c)	1,428,622
1.055.000	State of Maryland, Second Series B (GO)	1000 500
1,255,000	4.00% 08/01/22 (a)	1,367,586

10,000 State of Maryland, Series C (GO) 5.00%, 08/01/23

12,006

See Notes to Financial Statements

Principal Amount		Value
Maryland:	(continued)	
\$20,000	University System of Maryland, Series A (RB) 5.00%, 04/01/24 (c)	\$23,855
10,000 25,000	Washington Suburban Sanitary Commission (GO) 3.00%, 06/01/22 (c) 4.00%, 06/01/23 Washington Suburban Sanitary District (GO)	10,431 28,415
500,000 1,575,000 1,805,000	3.00%, 06/01/24 (c) 3.00%, 06/01/24 (c) 3.00%, 06/01/24 (c)	511,220 1,620,612 1,857,273
1,530,000	Washington Suburban Sanitary District, Second Series (GO)	1,653,241
	4.00%, 06/01/24 (c)	32,785,065
Massachuse	etts: 3.2%	02,700,000
10,000	City of Boston MA, Series A (GO) 5.00%, 04/01/25	12,267
300,000	City of Boston, Series A (GO) 4.00%, 03/01/24 (c)	329,658
1,360,000	City of Boston, Series B (GO) 5.00%, 04/01/24	1,652,441
	Commonwealth of Massachusetts Federal Highway Grant Anticipation Note Revenue,	
20,000	Series A (RB) 5.00%, 06/15/23 (c)	23,665
50,000	5.00%, 06/15/24 (c)	59,830
,	Commonwealth of Massachusetts Transportation Fund Revenue, Series A (RB)	
30,000	3.00%, 06/01/21 (c)	30,707
35,000	5.00%, 06/01/23	41,866
20,000	5.00%, 06/01/24	24,324
15,000	5.00%, 06/01/24	18,243
15,000	5.00%, 06/01/25	18,391
10,000	5.00%, 06/01/25 (c)	12,004
10,000	5.00%, 06/01/25 (c)	11,907
10,000	5.00%, 06/01/26 (c)	12,283
	Commonwealth of Massachusetts, Accelerated Bridge Program, Series A (RB)	
1,000,000	5.00%, 06/15/24 (c)	1,190,750
690,000	5.00%, 06/15/24 (c)	831,229
	Commonwealth of Massachusetts, Consolidated Loan, Series C (GO)	
835,000	3.00%, 07/01/22 (c)	842,557
515,000	4.00%, 07/01/22 (c)	550,885
1,075,000	5.00%, 07/01/22 (c)	1,253,020
100,000	Commonwealth of Massachusetts, Federal Highway Grant Anticipation, Series A (RB) 5.00%, 06/15/22 (c)	117,067
340,000	Commonwealth of Massachusetts, Series A (GO) 3.00%, 03/01/24 (c)	326,679

10,000 10,000	4.00%, 12/01/21 (c) 5.00%, 07/01/23		10,636 11,935
850,000	5.00%, 03/01/24 (c)		976,267
Principal			
Amount		Value	

Massachuse	etts: (continued)	
\$160,000	5.00%, 07/01/25 (c)	\$188,454
1,260,000		1,492,218
1,200,000	5.00%, 07/01/25	1,492,218
1,000,000	5.00%, 03/01/25	1,222,620
275,000	5.00%, 07/01/26 (c)	332,725
1,000,000	5.00%, 07/01/26	1,227,410
(00,000	Commonwealth of Massachusetts, Series B (GO)	710 704
600,000	5.00%, 07/01/26 (c)	710,784
10,000	5.00%, 07/01/26 (c)	12,008
1 070 000	Commonwealth of Massachusetts, Series C (GO)	1 2 4 4 6 0 0
1,270,000	4.00%, 07/01/22 (c)	1,344,600
15,000	5.00%, 07/01/22 (c)	17,476
700,000	5.00%, 10/01/24	849,877
2,325,000	5.00%, 08/01/25	2,836,849
	Commonwealth of Massachusetts, Series E (GO)	
85,000	5.00%, 09/01/22 (c)	99,464
40,000	5.00%, 09/01/22 (c)	46,673
	Commonwealth of Massachusetts, Series F (GO)	
500,000	3.00%, 11/01/22 (c)	505,060
920,000	5.00%, 11/01/22 (c)	1,078,617
1,320,000	5.00%, 11/01/22 (c)	1,543,806
885,000	5.00%, 11/01/22 (c)	1,043,689
500,000	Commonwealth of Massachusetts, Series I (GO)	588,165
500,000	5.00%, 12/01/26 (c)	500,105
	Massachusetts Bay Transportation Authority, Series A (RB)	
2,300,000	2.00%, 07/01/26 (c)	2,100,084
2,000,000	2.47%, 07/01/26 (c) ^	1,279,980
1,020,000	2.60%, 07/01/26 (c) ^	592,957
950,000	2.37%, 07/01/26 (c) ^	636,528
10,000	5.00%, 07/01/24	12,133
40,000	5.00%, 07/01/24 (c)	47,703
20,000	5.00%, 07/01/25	24,446
1 215 000	Massachusetts Bay Transportation Authority, Series B (RB)	1 202 001
1,315,000	4.00%, 07/01/25 (c)	1,392,901
20.000	Massachusetts Clean Water Trust, Series 18 (RB)	26.176
30,000	5.00%, 02/01/24 (c)	36,176
	Massachusetts Clean Water Trust, Series 19 (RB)	
500,000	5.00%, 02/01/26 (c)	594,160
1,100,000	5.00%, 02/01/26 (c)	1,315,721
940,000	5.00%, 02/01/26 (c)	1,139,139
2.2,000	Massachusetts Clean Water Trust, Subseries 16B (RB)	-,,,
5,000	5.00%, 08/01/20 (c)	5,594
15,000	5.00%, 08/01/20 (c)	16,798
40,000	5.00%, 08/01/20 (c)	44,795
+0,000	5.0070, 00101120(0)	····

	Massachusetts Development Finance Agency, Series A (RB)	
15,000	5.00%, 07/15/23	18,038
700,000	5.00%, 07/15/26 (c)	866,362

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Massachuse	etts: (continued)	
\$100,000	Massachusetts Development Finance Agency, Series F (RB) 5.00%, 08/15/24	\$119,265
500,000 145,000	Massachusetts Development Finance Agency, Series I (RB) 3.00%, 07/01/26 (c) 5.00%, 07/01/26 (c)	465,725 170,487
300,000 10,000	Massachusetts Development Finance Agency, Series Q (RB) 5.00%, 07/01/26 (c) 5.00%, 07/01/26 (c)	346,437 11,855
130,000	Massachusetts Housing Finance Agency, Series 162 (RB) 2.90%, 06/01/22 (c)	130,303
25,000	Massachusetts Port Authority, Series C (RB) 5.00%, 07/01/24 (c) Massachusetts School Building Authority, Dedicated Sales Tax, Series A (RB)	29,596
500,000 1,375,000	5.00%, 08/15/22 (c) 5.00%, 08/15/22 (c) Massachusetts School Building Authority, Dedicated Sales Tax, Series B (RB)	581,375 1,602,562
1,230,000 1,250,000 1,000,000	5.00%, 08/15/22 (c) 5.00%, 08/15/22 (c)	1,417,427 1,443,875
1,000,000	5.00%, 01/15/25 (c) Massachusetts School Building Authority, Series A (RB) 5.00%, 08/15/22 (c)	1,184,850 17,524
10,000 10,000	Massachusetts School Building Authority, Series B (RB) 5.00%, 11/15/24 5.00%, 01/15/25 Massachusetts School Building Authority, Series C (RB)	12,182 12,139
15,000 35,000	5.00%, 08/15/25 5.00%, 11/15/26 (c) Massachusetts State College Building Authority, Series A (RB)	18,342 41,147
1,000,000 500,000	4.00%, 05/01/25 (c) 5.00%, 05/01/25 (c) Massachusetts State Transportation Fund, Series A (RB)	1,112,680 578,690
600,000 575,000	4.00%, 06/01/21 (c) 5.00%, 06/01/23 Massachusetts Water Pollution Abatement Trust (RB)	639,234 687,792
810,000 450,000	5.00%, 08/01/24 (c) 5.00%, 08/01/24	968,274 547,042
10,000 655,000 10,000	Massachusetts Water Resources Authority, Series C (RB) 5.00%, 08/01/21 (c) 5.00%, 08/01/26 (c) 5.00%, 08/01/26 (c)	11,416 777,492 12,181

35,000 1,500,000 <b>Principal</b>		42,021 1,816,665
Amount		Value
Massachuse	etts: (continued)	
\$100,000	The Massachusetts Clean Water Trust, Series 16, Subseries 16A (RB) 3.25%, 08/01/20 (c)	\$101,415
730,000	University of Massachusetts Building Authority, Series 1 (RB) 5.00%, 11/01/25 (c)	882,548
1,000,000	University of Massachusetts Building Authority, Series 3 (RB) 5.00%, 11/01/27 (c)	1,207,950
Michigan, 1	1.07	50,741,102
Michigan: 1	Board of Governors of Wayne State University, Series A (RB)	
250,000	5.00%, 05/15/26 (c)	289,090
	City Royal Oak, Hospital Finance Authority, William Beaumont Hospital Obligated	1
420,000	Group, Series D (RB)	470,396
- ,	5.00%, 03/01/24 (c)	· · · <b>/</b> · · ·
	Detroit Water and Sewerage Department, Sewage Disposal System, Senior Lien, Se	eries A
70,000	(RB)	79,511
	5.00%, 07/01/22 (c)	
	Great Lakes Water Authority Sewage Disposal System Revenue, Series B (RB)	
250,000	5.00%, 07/01/26 (c)	282,090
500,000	5.00%, 07/01/26 (c)	570,530
500,000	5.00%, 07/01/26 (c)	573,950
250.000	Great Lakes Water Authority Sewage Disposal System Revenue, Series C (RB)	200.205
250,000	5.00%, 07/01/26 (c)	280,205
250,000	5.00%, 07/01/26 (c) Great Lakes Water Authority Water Supply System Revenue, Series C (RB)	281,877
1,000,000	5.00%, 07/01/26 (c)	1,128,360
30,000	5.00%, 07/01/26 (c)	34,540
50,000	Michigan Finance Authority (RB)	54,540
25,000	5.00%, 11/15/26	29,666
30,000	5.00%, 06/01/27 (c)	34,844
250,000	5.50%, 06/01/25 (c)	301,702
,	Michigan Finance Authority, Beaumont Health Credit Group, Series A (RB)	
1,950,000	5.00%, 08/01/24 (c)	2,196,753
50,000	5.00%, 08/01/24 (c)	56,955
1,500,000	5.00%, 08/01/24 (c)	1,743,780
	Michigan Finance Authority, Detroit Water and Sewerage Department, Senior Lien D-2 (RB) (AGM)	Series
935,000	5.00%, 07/01/24 (c)	1,076,774
110,000	5.00%, 07/01/24 (c)	127,456
20,000	5.00%, 07/01/24	23,416

Principal Amount		Value
		v alue
Michigan: (		
	Michigan Finance Authority, Detroit Water and Sewerage Department, Senior Lien Series	
\$1,450,000		\$1,632,584
	5.00%, 07/01/24 (c)	
250,000	Michigan Finance Authority, Hospital Revenue and Refunding Bonds (RB) 5.00%, 11/01/22 (c)	281,080
	Michigan Finance Authority, Oakwood Obligated Group (RB)	
100,000	5.00%, 11/01/22	116,555
	Michigan Finance Authority, Series B (RB)	
80,000	5.00%, 10/01/25	97,801
40,000	5.00%, 10/01/26	49,358
.0,000	Michigan Finance Authority, Series C (RB)	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
500,000	5.00%, 07/01/25 (c)	561,500
250,000	5.00%, 07/01/25 (c)	282,470
200,000	Michigan Finance Authority, Series C-3 (RB) (AGM)	202,170
750,000	5.00%, 07/01/24 (c)	847,537
405,000	5.00%, 07/01/24 (c)	459,906
,	Michigan Finance Authority, Trinity Health Credit Group (RB)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
90,000	5.00%, 06/01/22 (c)	100,940
1,190,000	5.50%, 06/01/25 (c)	1,457,441
_, ,, _ , _ , _ ,	Michigan State Building Authority, Series 1-A (RB)	_,,
45,000	5.00%, 10/15/23 (c)	52,685
50,000	5.00%, 10/15/23	59,234
)	Michigan State Building Authority, Series I (RB)	
25,000	5.00%, 04/15/23	29,387
10,000	5.00%, 10/15/25 (c)	11,556
15,000	5.00%, 10/15/25 (c)	17,128
50,000	5.00%, 10/15/25 (c)	58,472
15,000	5.00%, 10/15/25 (c)	17,443
20,000	5.00%, 10/15/26 (c)	23,234
50,000	Michigan State Hospital Finance Authority (RB) 5.00%, 06/01/22 (c)	56,128
1 000 000	Regents of the University of Michigan (RB)	1 100 100
1,000,000	5.00%, 04/01/26 (c)	1,180,190
	Royal Oak Hospital Finance Authority, William Beaumont Hospital, Series D (RB)	
75,000	5.00%, 09/01/23	88,505
85,000	5.00%, 03/01/24 (c)	96,150
135,000	5.00%, 03/01/24 (c)	156,979
	State of Michigan (RB)	
40,000	5.00%, 03/15/24	47,268
90,000	5.00%, 03/15/26	107,713
	State of Michigan, Series A (GO)	
280,000	5.00%, 12/01/24 (c)	334,012
500,000	5.00%, 12/01/25 (c)	598,945
10,000	5.00%, 12/01/25 (c)	12,022

15,000	State of Michigan, Series B (GO) 5.00%, 11/01/24	18,234
		18,434,352
Principal Amount		Value
Minnesota:	1.0%	
	County of Hennepin MN Sales Tax Revenue, Series A (RB)	
\$10,000	5.00%, 12/15/23 (c)	\$11,912
55,000	5.00%, 12/15/24	67,167
20,000	Housing & Redevelopment Authority of The City of St Paul Minnesota, Series A (RB) 5.00%, 07/01/25 (c)	22,985
500,000	Minneapolis St Paul Metropolitan Airports Commission, Series B (RB) 5.00%, 01/01/27 (c)	598,145
20,000	Minneapolis-St Paul Metropolitan Airports Commission, Series A (RB) 5.00%, 01/01/24 (c)	23,479
	Minneapolis-St Paul Metropolitan Airports Commission, Series A and B (RB)	
10,000	5.00%, 01/01/24	11,917
10,000	5.00%, 01/01/27 (c)	12,057
	Minnesota Public Facilities Authority, Series B (RB)	
720,000	3.00%, 03/01/24	776,225
500,000	3.00%, 03/01/25	536,430
750,000	Minnesota State, General Fund Appropriation, Series B (RB) 5.00%, 03/01/22 (c)	862,357
1,000,000	Minnesota State, State Trunk Highway, Series B (GO) 5.00%, 08/01/23 (c)	1,181,690
	State of Minnesota, Series A (RB)	
10,000	5.00%, 06/01/23 (c)	11,740
10,000	5.00%, 06/01/23	11,904
<b>2 2</b> 0 0 0	State of Minnesota, Series B (GO)	40.40-
35,000	4.00%, 08/01/26	40,497
15,000	5.00%, 08/01/24	18,246
585,000	State of Minnesota, State General Fund Appropriation, Series B (RB) 3.00%, 03/01/22 (c)	577,611
<b>a</b> (1 <b>5</b> 000	State of Minnesota, State Trunk Highway Refunding, Series B (GO)	0.041.010
2,615,000	2.25%, 08/01/26 (c)	2,241,813
395,000	3.00%, 08/01/24 (c) 4.00%, 08/01/24 (c)	404,835 254,392
225,000 1,000,000	4.00%, 08/01/24 (c) 4.00%, 08/01/24 (c)	1,117,770
585,000	4.00%, 08/01/24 (c) 4.00%, 08/01/26 (c)	670,000
385,000	State of Minnesota, State Trunk Highway Refunding, Series E (GO)	070,000
50,000	3.00%, 08/01/24 (c)	52,562
570,000	3.00%, 08/01/24	616,255
	State of Minnesota, Various Purpose (GO)	
1,050,000	4.00%, 08/01/22 (c)	1,135,522
1,180,000	State of Minnesota, Various Purpose, Series A (GO) 5.00%, 08/01/23	1,414,383
1 000 000	State of Minnesota, Various Purpose, Series D (GO)	005 000
1,000,000	2.25%, 08/01/26 (c) 2.50% 10/01/22 (c)	905,330
25,000 500,000	3.50%, 10/01/23 (c) 5.00%, 10/01/23	26,427 600,825

# VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Minnesota:	(continued)	
\$985,000	State of Minnesota, Various Purpose, Series F (GO) 4.00%, 10/01/23 (c)	\$1,099,201
		15,303,677
Mississippi:		
1,000,000	Mississippi Development Bank, Desoto County Highway Construction Project (RB) 5.00%, 01/01/23 (c)	1,133,430
450,000	Mississippi Development Bank, Madison County Highway Refunding Project, Series C (RB) 5.00%, 01/01/27	537,903
170,000	Mississippi Development Bank, Marshall County Industrial Development Authority (RB) 5.00%, 01/01/22 (c)	192,748
50,000	5.00%, 01/01/22 (c)	56,834
100,000	5.00%, 01/01/22 (c)	113,667
100,000	Mississippi Development Bank, Series C (RB)	115,007
125,000	5.00%, 01/01/26	148,875
70,000	5.00%, 08/01/27	83,837
25,000	State of Mississippi, Series B (GO) 5.00%, 12/01/26 (c)	29,824
	State of Mississippi, Series C (GO)	
1,660,000	5.00%, 10/01/24	2,005,230
835,000	5.00%, 10/01/25	1,017,197
750,000	5.00%, 10/01/25 (c)	905,955
	State of Mississippi, Series F (GO)	·
35,000	5.00%, 11/01/25 (c)	40,987
NC: . 0		6,266,487
Missouri: 0.		
570,000	City of Kansas City MO Sanitary Sewer System Revenue, Series A (RB) 5.00%, 01/01/25 (c)	677,080
630,000	City of Kansas City, Downtown Arena Project, Series E (RB) 3.00%, 04/01/25 (c)	597,725
	County of Jackson MO (RB)	
10,000	5.00%, 12/01/24 (c)	11,633
50,000	5.00%, 12/01/24 (c)	58,996
	Curators of the University of Missouri, Series A (RB)	
175,000	5.00%, 11/01/24 (c)	207,093
300,000	5.00%, 11/01/24 (c)	362,118
250,000	Health and Educational Facilities Authority of the State of Missouri, Saint Luke's Health System, Inc. (RB) 5.00%, 11/15/24	296,442

960,000 500,000	Health and Educational Facilities Authority of the State of Missouri, Series A (RB) 5.00%, 06/01/24 (c) 5.00%, 06/01/24 (c)	1,089,456 582,735
1,000,000	5.00%, 06/01/24 (c)	1,128,700
Principal		<b>X</b> 7 <b>1</b>
Amount		Value
Missouri: (c	continued)	
	Metropolitan St Louis Sewer District, Series B (RB)	¢ 572 226
\$490,000	5.00%, 05/01/25 (c)	\$573,236
	Metropolitan St. Louis Sewer District, Wastewater System, Series B (RB)	
670,000	5.00%, 05/01/22 (c)	778,580
95,000	5.00%, 05/01/22 (c)	110,495
1,000,000	5.00%, 05/01/25 (c)	1,176,180
	Missouri Highway and Transportation Commission, First Lien, Series A (RB)	
1,010,000		1,224,473
500,000	5.00%, 05/01/24 (c)	599,620
500,000	5.00%, 05/01/26	616,435
290,000	Missouri Joint Municipal Electric Utility Commission, Iatan 2 Project, Series A (RB) 5.00%, 01/01/24 (c)	330,783
640,000	Missouri Joint Municipal Electric Utility Commission, Plum Point Project, Series A (RB) 5.00%, 01/01/25	755,302
350,000	Missouri Joint Municipal Electric Utility Commission, Power Project, Series A (RB) 5.00%, 06/01/25 (c)	403,945
10,000	Missouri Joint Municipal Electric Utility Commission, Series A (RB) 5.00%, 01/01/24 (c)	11,545
	Missouri State Board of Public Buildings, Series A (RB)	
1,020,000	2.50%, 10/01/20 (c)	1,025,314
10,000	3.00%, 10/01/20 (c)	10,189
55,000	4.00%, 10/01/20 (c)	59,421
500,000	4.00%, 04/01/24 (c)	559,785
-	Missouri State Environmental Improvement & Energy Resources Authority, Series B	-
40,000	(RB)	48,892
	5.00%, 07/01/25 (c)	
15,000	Springfield School District No R-12, Series B (GO) (SAW) 5.00%, 03/01/24	18,060
		13,314,233
Montana: 0	.0%	
200,000	City of Forsyth, Rosebud County, Montana Pollution Control Revenue (RB) 2.00%, 08/01/23	197,444
Nebraska: (	).5%	
25,000	Central Plains Energy Project, Gas Project No. 3 (RB) 5.00%, 09/01/22 (c)	27,704
10,000	City of Lincoln NE Electric System Revenue (RB) 5.00%, 03/01/27 (c)	12,313
250,000	City of Lincoln, Nebraska Electric System Revenue (RB) 3.25%, 09/01/22 (c)	249,425

Principal Amount		Value
Nebraska:	(continued)	
	Douglas County School District No. 0001 (GO)	
\$160,000	3.00%, 12/15/24 (c)	\$159,008
1,000,000	5.00%, 06/15/24	1,218,800
250,000	Metropolitan Utilities District of Omaha, Nebraska Water System (RB) 3.25%, 12/01/25 (c)	246,980
10,000	Nebraska Public Power District (RB) 5.00%, 01/01/25	12,011
25.000	Nebraska Public Power District, Series A-1 (RB)	41 550
35,000	5.00%, 01/01/24	41,758
10,000	5.00%, 01/01/25 (c)	11,537
80,000	5.00%, 01/01/25 (c)	90,758
10,000	5.00%, 01/01/25	11,987
20,000	5.00%, 01/01/25 (c) Omaha Public Power District, Electric System, Series AA (RB)	23,711
130,000	2.25%, 08/01/19 (c)	128,161
1,080,000	5.00%, 02/01/24 (c)	1,270,771
	Omaha Public Power District, Electric System, Series B (RB)	
1,175,000	5.00%, 08/01/24 (c)	1,376,148
45,000	Omaha Public Power District, Series A (RB) 4.00%, 02/01/22 (c)	47,794
	Public Power Generation Agency, Whelan Energy Unit 2, Series A (RB)	
1,590,000	3.00%, 07/01/26 (c)	1,462,116
505,000	5.00%, 01/01/24	586,381
1,400,000	5.00%, 01/01/25 (c)	1,596,490
		8,573,853
Nevada: 1.3		
500,000	City of Las Vegas, Series C (GO) 5.00%, 03/01/26 (c)	600,645
1,000,000	Clark County School District, Limited Tax, Series D (GO) 5.00%, 12/15/25 (c)	1,174,900
	Clark County School District, Series B (GO)	
250,000	4.00%, 11/01/26 (c)	265,633
1,950,000	4.00%, 11/01/26 (c)	2,085,096
15,000	5.00%, 06/15/24	17,916
850,000	5.00%, 11/01/26	1,043,936
1,420,000	Clark County School District, Series C (GO) 5.00%, 06/15/25	1,698,874
	Clark County School District, Series D (GO)	
250,000	4.00%, 12/15/25 (c)	263,408
1,700,000	5.00%, 06/15/24	2,030,480
25,000	5.00%, 06/15/25	29,910
30,000	5.00%, 12/15/25 (c)	35,627
500,000	5.00%, 12/15/25 (c)	583,265

30,000 20,000 <b>Principal</b>	Clark County Water Reclamation District (GO) 5.00%, 07/01/23 5.00%, 07/01/26	35,728 24,641
Amount		Value
Nevada: (co	ontinued)	
\$85,000	Clark County, Motor Vehicle Fuel Tax (RB)	\$100,359
\$83,000	5.00%, 07/01/23	\$100,559
	County of Clark NV (GO)	
50,000	4.00%, 06/01/22 (c)	53,236
30,000	4.00%, 06/01/22 (c)	32,163
890,000	4.00%, 05/01/25 (c)	937,944
10,000	5.00%, 11/01/24	12,102
	County of Clark NV, Series A (GO)	
25,000	5.00%, 11/01/23	29,951
10,000	5.00%, 11/01/24	12,102
	County of Clark NV, Series B (GO)	
10,000	5.00%, 11/01/24	12,102
250,000	5.00%, 11/01/26 (c)	298,105
	County of Clark, Flood Control (GO)	
125,000	5.00%, 11/01/23	149,753
1,090,000	5.00%, 05/01/25 (c)	1,266,634
420,000	5.00%, 05/01/25 (c)	495,327
100.000	County of Clark, Series A (GO)	101 750
100,000	5.00%, 11/01/25	121,759
500,000	5.00%, 05/01/26 (c)	608,670
500.000	Las Vegas Valley Water District, Series A (GO)	520.270
500,000 10,000	4.00%, 02/01/27 (c) 5.00%, 06/01/24	529,370 12,088
60,000	5.00%, 06/01/24 5.00%, 06/01/26 (c)	72,820
00,000	Las Vegas Valley Water District, Series B (GO)	72,820
100,000	5.00%, 06/01/22 (c)	114,415
200,000	5.00%, 06/01/22 (c)	230,712
200,000	State of Nevada Highway Improvement Revenue (RB)	230,712
1,000,000	4.00%, 06/01/27 (c)	1,064,880
20,000	5.00%, 12/01/25	24,478
1,000,000	5.00%, 06/01/26 (c)	1,216,390
255,000	5.00%, 06/01/26 (c)	308,326
15,000	5.00%, 06/01/26 (c)	18,411
750,000	5.00%, 06/01/27 (c)	907,185
760,000	State of Nevada, Capital Improvement and Cultural Affairs, Series B (GO) 5.00%, 11/01/24	920,892
225,000	State of Nevada, Motor Vehicle Fuel Tax (RB) 5.00%, 12/01/23	269,782
	Truckee Meadows Water Authority (RB)	
355,000	5.00%, 07/01/26 (c)	416,770
10,000	5.00%, 07/01/26 (c)	11,873 20,138,658

## New Hampshire: 0.1%

State of New Hampshire, Series A (GO)

45,000	5.00%, 03/01/25 (c)	54,446
1,000,000	5.00%, 03/01/25	1,216,350
		1,270,796

### VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
New Jersey:	3.5%	
\$800,000	Camden County, New Jersey Improvement Authority, Series A (RB) 5.00%, 02/15/24 (c)	\$880,992
30,000	County of Bergen NJ (GO) 4.00%, 10/15/23	34,316
1,000,000	<ul> <li>Garden State, New Jersey Preservation Trust Open Space and Farmland Preservation,</li> <li>Series A (RB)</li> <li>4.00%, 11/01/22 (c)</li> <li>New Jersey Pavilding Authority, State Duilding Reserves Defunding Dende Series A (RD)</li> </ul>	1,054,980
420,000	New Jersey Building Authority, State Building Revenue Refunding Bonds, Series A (RB) 3.00%, 06/15/23	410,781
420,000 550,000	5.00%, 06/15/25	594,715
145,000	5.00%, 06/15/25	160,463
115,000	New Jersey Economic Development Authority, New Jersey Transit Corp. Project, Series B	100,105
1,000,000	(RB)	1,054,470
_,	5.00%, 11/01/25	_,,
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
725,000	Series BBB (RB)	732,214
	4.75%, 12/15/26 (c)	
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
	Series II (RB)	
980,000	5.00%, 03/01/22 (c)	1,014,751
500,000	5.00%, 03/01/22 (c)	522,845
735,000	5.00%, 03/01/22 (c)	770,883
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
	Series NN (RB)	
1,320,000	5.00%, 03/01/23 (c)	1,341,239
1,475,000	5.00%, 03/01/23 (c)	1,529,177
755,000	5.00%, 03/01/23 (c)	787,480
810,000	5.00%, 03/01/23 (c)	853,416
1,200,000	5.00%, 03/01/23 (c)	1,256,688
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
	Series PP (RB)	
200,000	5.00%, 06/15/24 (c)	204,312
1,000,000		1,039,990
1,350,000		1,408,185
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
	Series UU (RB)	
1,115,000	5.00%, 06/15/24 (c)	1,152,007
495,000	5.00%, 06/15/24 (c)	514,795

	New Jersey Economic Development Authority, School Facilities Construction Refunding, Series XX (RB)	
2,375,000	5.00%, 06/15/23	2,533,151
335,000	5.00%, 06/15/24	357,693
Principal		Value
Amount		value
New Jersey	: (continued)	
\$1,460,000	New Jersey Economic Development Authority, Series A (RB)	\$1,456,277
¢1,100,000	4.00%, 11/01/27	¢ 1, 10 0, <b>2</b> 77
220,000	New Jersey Economic Development Authority, Series WW (RB)	231,103
,	5.25%, 06/15/25 (c)	201,100
1,000,000	New Jersey Educational Facilities Authority, Capital Improvement, Series A (RB)	1,042,900
_,,	5.00%, 09/01/24 (c)	_,,
	New Jersey Educational Facilities Authority, Higher Education Capital Improvement,	
150,000	Series A (RB)	160,916
	5.00%, 09/01/24	
	New Jersey Educational Facilities Authority, Higher Education Facilities Trust (RB)	100.000
465,000	5.00%, 06/15/23	499,382
230,000	5.00%, 06/15/24 (c)	236,222
500,000	New Jersey Educational Facilities Authority, Princeton University, Series A (RB)	602,935
	5.00%, 07/01/24 (c)	,
500.000	New Jersey Environmental Infrastructure Trust, Series A-R (RB)	560.005
500,000	4.00%, 09/01/23	569,995
25,000	4.00%, 09/01/24	28,741
10,000	4.00%, 09/01/25	11,510
10,000	New Jersey Health Care Facilities Financing Authority (RB)	12,056
	5.00%, 07/01/25	
	New Jersey Health Care Facilities Financing Authority, Barnabas Health Issue, Series A	
1,190,000	(RB) 4.00%, 07/01/22 (c)	1,260,496
1,190,000		
250,000	4.00%, 07/01/26 (c) 5.00%, 07/01/22 (c)	1,528,785 280,207
230,000	New Jersey Health Care Facilities Financing Authority, Greystone Parks Psychiatric	280,207
200,000	Hospital Project, Series B (RB)	218,292
200,000	5.00%, 09/15/23	210,292
	New Jersey Health Care Facilities Financing Authority, Inspira Health Obligated Group	
880,000	Issue, Series A (RB)	808,984
000,000	3.00%, 07/01/26 (c)	000,201
	New Jersey Health Care Facilities Financing Authority, Series A (RB)	
15,000	5.00%, 07/01/26 (c)	17,296
	New Jersey Health Care Facilities Financing Authority, St. Joseph's Healthcare System	
100,000	Obligated Group Issue (RB)	81,330
100,000	3.00%, 07/01/26 (c)	01,550
	New Jersey State Turnpike Authority, Series A (RB)	
580,000	5.00%, 07/01/22 (c)	671,692
900,000	5.00%, 07/01/22 (c)	1,018,530
400,000	5.00%, 07/01/22 (c)	456,028
750,000	5.00%, 07/01/24 (c)	872,220
640,000	5.00%, 07/01/24 (c)	749,325
010,000		

Principal Amount		Value
New Jersey	: (continued)	
-	New Jersey State Turnpike Authority, Series B (RB)	
\$345,000	5.00%, 01/01/23 (c)	\$396,936
1,000,000	5.00%, 01/01/23 (c)	1,154,580
	New Jersey Transportation Trust Fund Authority, Series A-1 (RB)	
1,600,000		1,633,584
925,000	5.00%, 06/15/18 (c)	949,975
750,000	5.00%, 06/15/26 (c)	810,360
1 000 000	New Jersey Transportation Trust Fund Authority, Series AA (RB)	1 0 0 5 2 0
1,000,000		1,060,530
1,095,000	5.00%, 06/15/22 (c) 5.00%, 06/15/22 (c)	1,136,949 1,288,848
750,000	5.00%, 06/15/22 (c) 5.00%, 06/15/23 (c)	787,815
200,000	5.00%, 06/15/23 (c)	208,982
-	5.00%, 06/15/23 (c)	1,380,730
	5.25%, 06/15/23 (c)	1,335,983
335,000	5.25%, 06/15/25 (c)	356,594
300,000	5.25%, 06/15/25 (c)	321,462
,	New Jersey Transportation Trust Fund Authority, Subseries A-1, Subseries A-2 (RB)	
555,000	5.00%, 06/15/18 (c)	567,143
1,000,000	5.00%, 06/15/24	1,080,650
	New Jersey Turnpike Authority, Series A (RB)	
25,000	5.00%, 07/01/22 (c)	27,905
305,000	5.00%, 07/01/22 (c)	342,009
20,000	5.00%, 07/01/22 (c)	22,697
1,500,000		1,706,475
800,000	5.00%, 07/01/24 (c)	904,592
1,000,000	5.00%, 07/01/24 (c)	1,143,220
55,000 250,000	5.00%, 07/01/24 (c)	63,572 286 502
230,000 375,000	5.00%, 07/01/24 (c) 5.00%, 01/01/26 (c)	286,502 426,911
20,000	5.00%, 01/01/26 (c)	22,997
20,000 70,000	5.00%, 01/01/26 (c)	80,953
70,000	New Jersey Turnpike Authority, Series B (RB)	00,755
130,000	5.00%, 01/01/23 (c)	148,750
90,000	5.00%, 01/01/23 (c)	104,695
100,000	5.00%, 01/01/23 (c)	113,853
45 000	New Jersey Turnpike Authority, Series C (RB)	
45,000	5.00%, 01/01/25	53,802
	New Jersey Turnpike Authority, Series E (RB)	
25,000	5.00%, 01/01/25 (c)	28,454
260,000	5.00%, 01/01/25 (c)	297,835
25,000	New Jersey Turnpike Authority, Series F (RB)	28,322
- , > = =	5.00%, 01/01/23 (c)	- ,

20,000	New Jersey Turnpike, Series A (RB) 5.00%, 07/01/22 (c)	22,530
70,000 30,000 Principal	Rutgers The State University of New Jersey, Series J (RB) 5.00%, 05/01/23 (c) 5.00%, 05/01/23 (c)	82,413 33,725 Value
Amount		
New Jersey	: (continued)	
\$700,000	State of New Jersey Various Purpose (GO)	\$772,786
	5.00%, 06/01/25 (c) State of New Jersey, Series T (GO)	
525,000	5.00%, 06/01/23	593,512
85,000	State of New Jersey, Various Purpose (GO) 5.00%, 06/01/25 (c)	97,441
625,000	State of New Jersey, Various Purposes (GO) 5.00%, 06/01/27	714,869
155,000	The State University of New Jersey, Rutgers, Series J (RB)	175,066
,	5.00%, 05/01/23 (c)	55,791,772
New Mexic	<b>b: 0.4%</b>	55,791,772
1,125,000	Albuquerque Bernalillo County Water Utility Authority, Senior Lien (RB) 5.00%, 07/01/25 (c)	1,349,809
540,000	Albuquerque Bernalillo County Water Utility Authority, Series A (RB) 5.00%, 07/01/24	653,179
65,000	Albuquerque Bernalillo County Water Utility Authority, Series B (RB) 5.00%, 07/01/23	76,911
275,000	Albuquerque Municipal School District No 12 (GO) (SAW) 5.00%, 08/01/26	338,566
15,000	New Mexico Finance Authority (RB) 4.00%, 06/15/22 (c)	16,614
395,000	New Mexico Finance Authority, State Transportation, Senior Lien (RB) 4.00%, 06/15/22 (c)	435,460
3,135,000	New Mexico Finance Authority, State Transportation, Senior Lien, Series B-1 (RB) 5.00%, 06/15/24 (c)	3,742,155
10,000	State of New Mexico (GO) 5.00%, 03/01/24	12,133
100,000	State of New Mexico Severance Tax Permanent Fund, Series A (RB) 5.00%, 07/01/25	121,643
20,000	State of New Mexico Severance Tax Permanent Fund, Series B (RB) 4.00%, 07/01/23	22,630
••		6,769,100
New York:		
300,000	Battery Park City Authority, Series A (RB) 5.00%, 11/01/23	362,886
25,000	5.00%, 11/01/23 (c)	29,697
*	Brooklyn Arena Local Development Corp., Barclays Center, Series A (RB) (AGM)	
955,000	4.00%, 01/15/27 (c)	1,014,143
500,000	5.00%, 01/15/27 (c)	571,380

# VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
New York:	(continued)	
	City of Monroe, Industrial Development Agency, Rochester Schools Modernization Project	
\$5,000	(RB) (SAW)	\$5,834
. ,	5.00%, 05/01/23 (c)	. ,
15.000	City of New York NY, Series 1 (GO)	17.060
15,000	5.00%, 08/01/23	17,862
	City of New York NY, Series A (GO)	
45,000	5.00%, 08/01/24 (c)	52,834
15,000	5.00%, 08/01/24 (c)	17,875
	City of New York NY, Series B (GO)	
20,000	5.00%, 08/01/22 (c)	23,134
60,000	5.00%, 08/01/22 (c)	68,853
385,000	City of New York NY, Series B, Subseries B-1 (GO)	157 051
383,000	5.00%, 12/01/26 (c)	457,854
	City of New York NY, Series C (GO)	
735,000	5.00%, 08/01/26	899,390
225,000	5.00%, 02/01/27 (c)	272,938
	City of New York NY, Series C and D (GO)	
1,000,000	5.00%, 02/01/26 (c)	1,213,620
400,000	5.00%, 02/01/26 (c)	473,608
20,000	5.00%, 02/01/26 (c)	24,061
50,000	City of New York NY, Series D, Subseries D-1 (GO)	58,859
50,000	5.00%, 08/01/23 (c)	50,057
	City of New York NY, Series E (GO)	
35,000	5.00%, 02/01/23 (c)	40,836
10,000	5.00%, 08/01/23	11,908
15,000	5.00%, 08/01/23 (c)	17,438
15,000	City of New York NY, Series H (GO)	17,862
10,000	5.00%, 08/01/23	1,,002
10,000	City of New York NY, Series J (GO)	11,604
,	5.00%, 08/01/24 (c)	,
610,000	City of New York, New York, Series A-1 (GO)	726,601
,	5.25%, 08/01/23 (c)	,
<b></b>	City of New York, New York, Series B (GO)	55 500
55,000	3.38%, 08/01/24 (c)	55,723
250,000	5.00%, 08/01/22 (c)	288,775
750,000	City of New York, New York, Series D (GO)	868,417
·	5.00%, 02/01/23 (c)	-
1,725,000	City of New York, New York, Series D-1 (GO)	2,036,190
	5.00%, 08/01/23 (c)	

50,000	City of New York, New York, Series F-1 (GO) 5.00%, 03/01/23 (c)	58,092
1,325,000	City of New York, New York, Series G-1 (GO) 5.00%, 04/01/22 (c)	1,517,377
1,115,000	City of New York, New York, Series H (GO) 5.00%, 08/01/23 (c)	1,319,034
145,000	City of New York, New York, Series I (GO) 5.00%, 08/01/23 (c)	171,534
Principal Amount		Value
New York:	(continued)	
\$1,225,000	City of New York, New York, Series I-1 (GO) 5.00%, 03/01/24 (c)	\$1,421,098
1,290,000	City of New York, New York, Series J (GO) 5.00%, 08/01/23 (c)	1,522,716
645,000	5.00%, 08/01/23	768,053
2,145,000	City of New York, Series A (GO) 5.00%, 08/01/26 (c)	2,540,366
1 450 000	City of New York, Series B (GO) 5.00%, 08/01/22 (c)	1,667,848
100,000	5.00%, 08/01/22 (c)	115,348
1,000,000	5.00%, 08/01/22 (c)	1,155,640
100,000	City of New York, Series D (GO) 5.00%, 02/01/23 (c)	116,083
450.000	City of New York, Series E (GO)	526 000
450,000 540,000	5.00%, 02/01/23 (c) 5.00%, 08/01/26 (c)	526,099 639,533
550,000	5.00%, 08/01/26	673,013
1,425,000	City of New York, Series H (GO)	
1,425,000	5.00%, 08/01/23 (c)	1,682,070
1,000,000	City of New York, Series I (GO)	1,153,480
, ,	5.00%, 08/01/22 (c)	, ,
185,000	City of New York, Series J-7 (GO) 5.00%, 08/01/26	226,377
630,000	City of New York, Subseries F-1 (GO) 5.00%, 03/01/23 (c)	728,960
	5.00%, 03/01/23 (c)	1,527,565
60,000	County of Nassau NY, Series B (GO) 5.00%, 10/01/25	71,816
1,300,000	County of Nassau, Series A (GO) 5.00%, 04/01/24 (c)	1,498,835
	County of Nassau, Series B (GO)	
500,000	5.00%, 10/01/23	590,485
645,000	5.00%, 04/01/24 (c)	743,653
1,070,000	County of Suffolk, Series C (GO) 5.00%, 05/01/24 (c)	1,245,897
25,000	County of Westchester NY, Series B (GO) 5.00%, 11/15/24	30,731
300,000	Dutchess County Local Development Corp., Health Quest System, Inc., Series B (RB) 3.00%, 07/01/26 (c)	290,157

100,000	5.00%, 07/01/26 (c)	113,596
500,000	5.00%, 07/01/26 (c)	561,660
300,000	5.00%, 07/01/26 (c)	342,828
275,000	5.00%, 07/01/26 (c)	318,521
1,000,000	5.00%, 07/01/26	1,189,100
	Erie County, New York Industrial Development Agency School Facilities, City School	
	District of Buffalo, Series A (RB) (SAW)	
250,000	5.00%, 05/01/22 (c)	288,955
725,000	5.00%, 11/01/25 (c)	871,544
100,000	Housing Development Corp./NY, Series K-1-A (RB) 3.40%, 05/01/22 (c)	101,309

See Notes to Financial Statements

Principal Amount		Value
New York:	(continued)	
\$950,000	Long Island Power Authority Electric System, Series B (RB) 5.00%, 09/01/22 (c)	\$1,096,442
30,000	Long Island Power Authority, Series B (RB) 5.00%, 09/01/26 (c)	35,819
500.000	Metropolitan Transportation Authority, Series A (RB)	500 175
500,000 50,000	3.00%, 11/15/22 (c) 3.48%, 11/15/32 ^	508,175 29,571
2,565,000	3.59%, 11/15/30 ^	1,662,505
2,505,000	4.00%, 11/15/26 (c)	262,958
10,000	4.00%, 11/15/26	11,476
15,000	5.00%, 11/15/22 (c)	17,560
10,000	5.00%, 11/15/22 (c)	11,718
795,000	5.00%, 11/15/22 (c)	924,315
2,160,000	5.00%, 11/15/22 (c)	2,513,808
15,000	5.00%, 11/15/22 (c)	17,569
20,000	5.00%, 11/15/24	24,270
20,000	5.25%, 11/15/26 (c)	24,374
25,000	5.25%, 11/15/26 (c)	30,350
10,000	5.25%, 11/15/26 (c)	12,263
	Metropolitan Transportation Authority, Series A, Subseries A-1 (RB)	
25,000	5.00%, 05/15/25 (c)	29,945
30,000	5.00%, 05/15/26 (c)	35,027
25,000	Metropolitan Transportation Authority, Series A, Subseries A-2 (RB) 5.00%, 11/15/24	30,027
	Metropolitan Transportation Authority, Series A-1 (RB)	
240,000	5.00%, 11/15/23 (c)	278,940
85,000	5.00%, 11/15/23 Motor relitor Transportation Authority Series A 2 (BB)	101,175
15,000	Metropolitan Transportation Authority, Series A-2 (RB) 5.00%, 11/15/23 (c)	17,613
	Metropolitan Transportation Authority, Series B (RB)	
15,000	5.00%, 11/15/23	17,854
20,000	5.00%, 05/15/24 (c)	23,474
25,000	5.00%, 05/15/24 (c)	29,467
20,000 20,000	5.00%, 05/15/24 (c) 5.00%, 11/15/24	23,933 24,022
20,000	5.00%, 11/15/25	24,022 24,179
25,000	5.00%, 11/15/25 5.00%, 11/15/26 (c)	29,391
23,000	Metropolitan Transportation Authority, Series C (RB)	27,371
30,000	5.00%, 11/15/22 (c)	34,556
40,000	5.00%, 11/15/22 (c)	46,781
120,000	5.00%, 11/15/24 (c)	142,841
15,000	5.00%, 11/15/24 (c)	17,538
20,000	5.00%, 11/15/24	24,022

75,000	5.00%, 11/15/24 (c)	87,465
1,320,000	5.00%, 11/15/25 (c)	1,571,051
	Metropolitan Transportation Authority, Series C-1 (RB)	
10,000	5.00%, 11/15/26 (c)	11,693
900,000	5.00%, 11/15/26 (c)	1,073,790
Principal		
-		

Amount

## New York: (continued)

	Metropolitan Transportation Authority, Series D (RB)	
\$1,000,000	4.00%, 11/15/26 (c)	\$1,057,690
650,000	5.00%, 11/15/17 (c)	664,072
205,000	5.00%, 11/15/19 (c)	223,251
20,000	5.00%, 11/15/22 (c)	23,083
750,000	5.00%, 11/15/22 (c)	867,300
135,000	5.00%, 11/15/22 (c)	157,731
800,000	5.00%, 11/15/22 (c)	926,936
30,000	5.00%, 11/15/26	36,469
20,000	5.00%, 11/15/26 (c)	23,677
10,000	5.25%, 11/15/23 (c)	11,894
75,000	5.25%, 11/15/23 (c)	89,000
	Metropolitan Transportation Authority, Series E (RB)	
510,000	5.00%, 11/15/22 (c)	590,922
25,000	5.00%, 11/15/22 (c)	28,910
20,000	5.00%, 11/15/22 (c)	23,083
10,000	5.00%, 11/15/22 (c)	11,621
300,000	5.00%, 11/15/22 (c)	350,514
15,000	5.00%, 11/15/23 (c)	17,563
	Metropolitan Transportation Authority, Series F (RB)	
845,000	3.13%, 11/15/22 (c)	881,022
1,865,000	5.00%, 11/15/22 (c)	2,166,235
1,000,000	5.00%, 11/15/22 (c)	1,154,130
765,000	5.00%, 11/15/22 (c)	888,999
40,000	5.00%, 11/15/22 (c)	46,781
1,295,000	5.00%, 11/15/22 (c)	1,513,052
20,000	5.00%, 11/15/25 (c)	23,452
25,000	5.00%, 11/15/25 (c)	29,755
25,000	5.00%, 11/15/25	30,224
	Metropolitan Transportation Authority, Series H (RB)	
125,000	5.00%, 11/15/22 (c)	144,550
720,000	5.00%, 11/15/22 (c)	830,974
1,300,000	5.00%, 11/15/22 (c)	1,519,648
350,000	5.00%, 11/15/22 (c)	408,933
1,000,000	Metropolitan Transportation Authority, Subseries A-2 (RB)	1,183,580
1,000,000	5.00%, 05/15/27 (c)	1,105,500
15,000	Metropolitan Transportation Authority, Subseries B-2 (RB)	17,980
15,000	5.00%, 11/15/26 (c)	17,900
	Metropolitan Transportation Authority, Subseries D-1 (RB)	
665,000	5.00%, 11/15/24 (c)	758,891
70,000	5.00%, 11/15/24 (c)	81,426
	Nassau County Interim Finance Authority, Series A (RB)	

Value

10,000	5.00%, 11/15/24	12,221
20,000	5.00%, 11/15/25	24,685
	Nassau County, Series A (GO)	
1,110,000	3.00%, 04/01/21 (c)	1,154,522
460,000	4.00%, 04/01/21 (c)	486,432
	New York City Municipal Water Finance Authority, Water and Sewer System, Series A	
1,750,000	(RB)	1,935,902
	4.50%, 06/15/26 (c)	

See Notes to Financial Statements

# VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal		<b>V</b> / - 1
Amount		Value
New York:		
	New York City Municipal Water Finance Authority, Water and Sewer System, Series EE	
\$220,000	(RB)	\$259,101
	5.00%, 06/15/24 (c)	
	New York City Municipal Water Finance Authority, Water and Sewer System, Series FF (RB)	
1,345,000	5.00%, 12/15/19 (c)	1,474,066
510,000	5.00%, 06/15/25 (c)	615,606
010,000	New York City Transitional Finance Authority Building Aid Revenue, Series S-1 (RB)	010,000
	(SAW)	
10,000	3.25%, 07/15/22 (c)	10,358
20,000	5.00%, 07/15/22 (c)	23,023
20,000	5.00%, 07/15/22 (c)	23,358
35,000	5.00%, 01/15/25 (c)	40,377
	New York City Transitional Finance Authority Building Aid Revenue, Series S-2 (RB)	
	(SAW)	
20,000	5.00%, 07/15/23	23,842
25,000	5.00%, 07/15/25 (c)	30,017
	New York City Transitional Finance Authority Future Tax Secured Revenue (RB)	
15,000	4.00%, 02/01/26	17,111
35,000	5.00%, 05/01/24 (c)	41,396
60,000	5.00%, 05/01/24 (c)	71,436
40,000	5.00%, 05/01/24 (c)	47,310
	New York City Transitional Finance Authority Future Tax Secured Revenue, Series A (RB)	
30,000	5.00%, 08/01/24 (c)	35,354
60,000	5.00%, 08/01/24 (c)	70,927
00,000	New York City Transitional Finance Authority Future Tax Secured Revenue, Series A-1	10,921
	(RB)	
10,000	5.00%, 08/01/25 (c)	11,762
25,000	5.00%, 08/01/25 (c)	30,001
	New York City Transitional Finance Authority Future Tax Secured Revenue, Series B (RB)	
75,000	5.00%, 11/01/22 (c)	86,483
	New York City Transitional Finance Authority Future Tax Secured Revenue, Series B,	
	Subseries B-1 (RB)	
15,000	5.00%, 08/01/24 (c)	17,732
10,000	5.00%, 08/01/24 (c)	11,895
	New York City Transitional Finance Authority Future Tax Secured Revenue, Series C (RB)	
30,000	5.00%, 11/01/24	36,281
10,000	5.00%, 11/01/25 (c)	12,124

	5.00%, 05/01/27 (c)	2,986,225
1,500,000	5.00%, 05/01/27 (c) New York City Transitional Finance Authority Future Tax Secured Revenue, Series D	1,760,235
10,000	(RB) 2.00%, 11/01/22 (c)	9,892
40,000 15,000	3.00%, 11/01/22 (c) 3.00%, 11/01/22 (c)	40,344 15,244
Principal		Value
Amount		value
New York:	(continued)	
	New York City Transitional Finance Authority Future Tax Secured Revenue, Series H	
\$75,000	(RB)	\$88,440
	5.00%, 05/01/23 (c)	
325,000	New York City Transitional Finance Authority Future Tax Secured Revenue, Series I (RB) 5.00%, 05/01/23 (c)	375,843
1 100 000	New York City Transitional Finance Authority Future Tax Secured Revenue, Subseries	1 006 470
1,100,000	A-1 (RB) 5.00%, 05/01/26 (c)	1,286,472
	New York City Transitional Finance Authority Future Tax Secured Revenue, Subseries B-1	
250,000	(RB)	295,182
	5.00%, 08/01/26 (c)	
	New York City Transitional Finance Authority Future Tax Secured Revenue, Subseries E-1	
	(RB)	
25,000	5.00%, 02/01/25	30,256
500,000	5.00%, 02/01/26 (c)	576,810
750,000	5.00%, 02/01/27 (c) New York City Transitional Finance Authority Future Tax Secured Revenue, Subseries F-1	894,067
	(RB)	
250,000	5.00%, 02/01/23 (c)	289,912
10,000	5.00%, 02/01/23 (c)	11,703
20,000	5.00%, 02/01/23 (c)	23,537
	New York City Transitional Finance Authority, Building Aid Revenue, Series S-1 (RB)	
	(SAW)	
800,000	5.00%, 07/15/22 (c)	925,656
325,000	5.00%, 07/15/22 (c)	376,922
905,000	5.00%, 01/15/26 (c)	1,044,904
1,475,000	New York City Transitional Finance Authority, Building Aid Revenue, Subseries F-1 (RB)	1,690,379
	5.00%, 05/01/22 (c) New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series	
	A-1 (RB)	
2,275,000	4.00%, 05/01/26 (c)	2,432,794
125,000	5.00%, 08/01/25 (c)	147,943
2,850,000	5.00%, 08/01/25 (c)	3,313,182
750,000	5.00%, 08/01/25 (c)	893,190
1,500,000	5.00%, 05/01/26 (c)	1,745,235
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series B (RB)	
130,000	5.00%, 11/01/22 (c)	151,744
345,000	5.00%, 11/01/22 (c)	400,548
250,000	5.00%, 08/01/24 (c)	295,712

New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series B-1 (RB) 5.00%, 11/01/25 (c) 5.00%, 11/01/25 (c)

450,000 5.00%, 11/01/25 (c) 1,750,000 5.00%, 08/01/26 (c) 500,000 5.00%, 08/01/26 (c) 1,000,000 5.00%, 08/01/26 (c)

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54

760,000

891,267

525,123

586,805

2,091,495

1,167,410

Principal Amount		Value
New York:	(continued)	
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series D	
	(RB)	
\$75,000	2.00%, 11/01/22 (c)	\$74,844
70,000	5.00%, 11/01/22 (c)	82,069
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series	
1 000 000	E-1 (RB)	1 1 7 2 000
1,000,000		1,172,090
750,000	5.00%, 02/01/26 (c)	884,805
1,995,000	5.00%, 02/01/26 (c) New York City Transitional Einange Authority, Euture Tax Secured Subordinate, Series E	2,370,698
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series F (RB)	
1 250 000	4.00%, 02/01/26 (c)	1,317,887
	5.00%, 02/01/26 (c)	1,179,740
	5.00%, 02/01/26 (c)	1,207,253
, ,	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series	, - ,
425,000	F-1 (RB)	488,873
	5.00%, 02/01/23 (c)	
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Subseries	
1,800,000	C-1 (RB)	2,106,216
	5.00%, 11/01/22 (c)	
	New York City Transitional Finance Authority, Series I (RB)	
500,000	5.00%, 05/01/23 (c)	580,660
360,000	5.00%, 05/01/23 (c)	423,392
255,000	New York City Transitional Finance Authority, Subseries A-1 (RB)	261,732
	3.50%, 08/01/24 (c) New York City Transitional Einenes Authority, Subseries C 1 (BB)	
575,000	New York City Transitional Finance Authority, Subseries C-1 (RB) 5.00%, 11/01/22 (c)	671,830
	New York City Transitional Finance Authority, Subseries D-1 (RB)	
1,660,000	5.00%, 02/01/24 (c)	1,933,966
<b>7</b> 00.000	New York City Transitional Finance Authority, Subseries F-1 (RB)	005 155
700,000	5.00%, 02/01/23 (c)	827,155
	New York City Trust for Cultural Resources, The Museum of Modern Art, Series 1-E (RB)	
100,000	4.00%, 04/01/26	114,754
505,000	4.00%, 10/01/26 (c)	552,632
1,000,000	4.00%, 10/01/26 (c)	1,113,540
30,000	New York City Water & Sewer System, series FF (RB)	36,561
	5.00%, 06/15/25 New York City Water & Server System Series EE (BB)	
15,000	New York City Water & Sewer System, Series FF (RB) 5.00%, 06/15/22 (c)	17,384
25,000	5.00%, 06/15/22 (c) 5.00%, 06/15/22 (c)	28,643
·	New York City Water & Sewer System, Series GG (RB)	
10,000	5.00%, 06/15/25 (c)	12,062
		alue

Value

Principal Amount

New York: (continued)		
	New York City Water & Sewer System, Series HH (RB)	
\$10,000	5.00%, 06/15/25 (c)	\$12,062
15,000	5.00%, 06/15/25 (c)	18,205
-	New York City, Series A (GO)	
1,025,000	5.00%, 08/01/24	1,235,996
70,000	5.00%, 08/01/25	84,997
·	New York City, Series C (GO)	
655,000	5.00%, 08/01/22 (c)	751,645
	New York City, Series I (GO)	
1,300,000	5.00%, 08/01/22 (c)	1,502,332
820,000	5.00%, 08/01/23 (c)	967,928
	New York City, Series J (GO)	
360,000	5.00%, 08/01/23 (c)	425,876
	New York Liberty Development Corp., 7 World Trade Center Project, Class 1 (RB)	
250,000	5.00%, 03/15/22 (c)	288,500
	New York State Dormitory Authority (RB)	
40,000	5.00%, 10/01/23	48,282
10,000	5.00%, 10/01/25	12,355
10,000	5.00%, 04/01/26 (c)	12,191
10,000	5.00%, 04/01/26 (c)	12,318
25,000	5.00%, 09/15/26 (c)	29,616
	New York State Dormitory Authority, Cornell University Revenue, Series A (RB)	
75,000	5.00%, 07/01/26 (c)	89,654
	New York State Dormitory Authority, Icahn School of Medicine Sinai, Series A (RB)	
770,000	5.00%, 07/01/25 (c)	889,150
	New York State Dormitory Authority, Series A (RB)	
1,000,000	2.80%, 07/01/25 (c)	1,019,780
100,000	5.00%, 07/01/22 (c)	113,535
45,000	5.00%, 02/15/23 (c)	52,659
10,000	5.00%, 07/01/23	11,864
10,000	5.00%, 02/15/24 (c)	11,721
40,000	5.00%, 03/15/24	48,491
40,000	5.00%, 07/01/24	48,205
10,000	5.00%, 10/01/24	12,064
10,000	5.00%, 03/15/25 (c)	11,941
20,000	5.00%, 03/15/25 (c)	24,089
30,000	5.00%, 03/15/25 (c)	34,562
10,000	5.00%, 03/15/25	12,198
10,000	5.00%, 07/01/25	12,064
30,000	5.00%, 07/01/25	36,020
15,000	5.00%, 07/01/25 (c)	18,159
20,000	5.00%, 07/01/25 (c)	23,285
30,000	5.00%, 07/01/26	36,242
20,000	5.00%, 07/01/26 (c)	24,271
20,000	5.00%, 07/01/26	24,474
25,000	5.00%, 09/15/26 (c)	29,458
25,000	5.00%, 09/15/26 (c)	29,798

20,000 5.00%, 10/01/26 (c)

23,727

See Notes to Financial Statements

## VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
New York:	(continued)	
	New York State Dormitory Authority, Series B (RB)	
\$10,000	5.00%, 03/15/24	\$12,123
25,000	5.00%, 02/15/25	30,280
15,000	5.00%, 02/15/25 (c)	17,882
20,000	5.00%, 07/01/25 (c)	23,380
45,000	5.00%, 07/01/25	54,739
45,000	5.00%, 09/15/25 (c)	55,197
25,000	5.00%, 09/15/25 (c)	30,152
225,000	5.00%, 09/15/25 (c)	269,287
500,000	5.00%, 09/15/25 (c)	581,120
20,000	5.00%, 09/15/25 (c)	23,753
25,000	5.00%, 10/01/27	31,588
20,000	New York State Dormitory Authority, Series C (RB)	23,481
20,000	5.00%, 03/15/24 (c)	25,401
	New York State Dormitory Authority, Series D (RB)	
35,000	5.00%, 02/15/25	42,392
20,000	5.00%, 10/01/25 (c)	23,622
530,000	5.00%, 08/15/26 (c)	640,123
	New York State Dormitory Authority, Series E (RB)	
35,000	5.00%, 03/15/25	42,408
15,000	5.00%, 09/15/25 (c)	17,827
	New York State Dormitory Authority, State Personal Income Tax, Series A (RB)	
1,300,000	5.00%, 12/15/22 (c)	1,522,014
630,000	5.00%, 12/15/22 (c)	732,469
675,000	5.00%, 12/15/22 (c)	780,894
1,060,000	5.00%, 12/15/22 (c)	1,240,412
270,000	5.00%, 12/15/22 (c)	315,168
1,125,000		1,313,201
1,035,000	5.00%, 12/15/22 (c)	1,204,543
	5.00%, 12/15/22 (c)	1,510,138
100,000	5.00%, 02/15/23 (c)	114,365
795,000	5.00%, 02/15/24 (c)	940,032
1,350,000	5.00%, 02/15/24 (c)	1,579,527
810,000	5.00%, 02/15/24	973,077
250,000	5.00%, 02/15/24 (c)	298,220
1,490,000	5.00%, 03/15/25 (c)	1,755,637
1,000,000	5.00%, 08/15/26 (c)	1,207,780
1,405,000	New York State Dormitory Authority, State Personal Income Tax, Series B (RB) 5.00%, 03/15/22 (c)	1,610,032

500,000	5.00%, 03/15/22 (c)	574,475
1,000,000	5.00%, 02/15/25 (c)	1,168,860
375,000	New York State Dormitory Authority, State Personal Income Tax, Series C (RB)	439,485
575,000	5.00%, 03/15/24 (c)	-57,-105
	New York State Dormitory Authority, State Personal Income Tax, Series E (RB)	
510,000	5.00%, 02/15/25 (c)	600,046
285,000	5.00%, 02/15/25 (c)	339,766
180,000	5.00%, 09/15/25 (c)	209,934
140,000	5.00%, 09/15/25 (c)	164,310
Principal		Value
Amount		
New York:	(continued)	
	New York State Dormitory Authority, State Sales Tax, Series A (RB)	
\$625,000	5.00%, 03/15/23 (c)	\$726,787
1,265,000	5.00%, 03/15/24 (c)	1,467,691
500,000	5.00%, 03/15/24 (c)	578,750
690,000	5.00%, 03/15/24 (c)	810,088
250,000	5.00%, 03/15/24 (c)	290,572
1,000,000	5.00%, 09/15/26 (c)	1,209,450
1,000,000	5.00%, 09/15/26 (c)	1,229,160
	New York State Dormitory Authority, State Sales Tax, Series B (RB)	
1,315,000	5.00%, 09/15/25 (c)	1,535,815
340,000	5.00%, 09/15/25 (c)	399,038
	New York State Environmental Facilities Corp., Master Finance Program, Series D (I	RB)
150,000	5.00%, 03/15/24	182,168
680,000	5.00%, 03/15/25 (c)	824,486
	New York State Environmental Facilities Corp., Municipal Water Finance Authority	
	Projects, Series A (RB)	
440,000	4.00%, 06/15/22 (c)	486,429
875,000	5.00%, 06/15/22 (c)	1,023,400
1,200,000	5.00%, 06/15/22 (c)	1,399,020
1,300,000	5.00%, 06/15/23 (c)	1,536,600
1,260,000	5.00%, 06/15/24 (c)	1,522,559
1,435,000	5.00%, 06/15/24 (c)	1,701,436
125,000	5.00%, 06/15/24 (c)	147,938
965,000	5.00%, 06/15/26 (c)	1,143,274
765,000	5.00%, 06/15/26 (c)	919,339
500,000	5.00%, 06/15/26 (c)	604,500
1 000 000	New York State Environmental Facilities Corp., Municipal Water Finance Authority	
1,080,000	Projects, Series D (RB)	1,256,807
	5.00%, 06/15/22 (c)	
20.000	New York State Environmental Facilities Corp., Series A (RB)	22.200
20,000	5.00%, 06/15/22 (c)	23,296
10,000	5.00%, 06/15/23	11,980
10,000	5.00%, 06/15/23 (c)	11,763
20,000	5.00%, 06/15/24 (c)	23,757
15,000	5.00%, 06/15/24 (c)	18,204
15,000	5.00%, 06/15/25 (c)	17,983
10.000	New York State Environmental Facilities Corp., Series B (RB)	11 020
10,000	5.00%, 05/15/24 (c)	11,830

40,000	5.00%, 05/15/24 (c)	47,347
	New York State Environmental Facilities Corp., Series D (RB)	
65,000	5.00%, 09/15/24	79,490
15,000	5.00%, 03/15/25 (c)	17,958
10,000	5.00%, 03/15/25 (c)	12,052
	New York State Thruway Authority, Series A (RB)	
125,000	5.00%, 09/15/21 (c)	143,651
25,000	5.00%, 03/15/23 (c)	29,117
800,000	5.00%, 03/15/23 (c)	930,288
625,000	5.00%, 01/01/26 (c)	721,756
600,000	5.00%, 01/01/26 (c)	685,500

Principal		Value
Amount		
New York:	(continued)	
	New York State Thruway Authority, Series I (RB)	
\$810,000	5.00%, 01/01/22 (c)	\$917,997
1,000,000	5.00%, 01/01/22 (c)	1,135,240
	New York State Thruway Authority, Series J (RB)	
1,000,000	5.00%, 01/01/24 (c)	1,155,810
2,120,000	5.00%, 01/01/24 (c)	2,446,098
40,000	5.00%, 01/01/24	47,530
500,000	5.00%, 01/01/24 (c)	584,265
	New York State Thruway Authority, Series K (RB)	
1,000,000	5.00%, 01/01/25 (c)	1,141,820
850,000	5.00%, 01/01/25 (c)	966,178
35,000	5.00%, 01/01/25	41,846
10,000	5.00%, 01/01/25 (c)	11,530
	New York State Thruway Authority, State Personal Income Tax, Series A (RB)	
190,000	5.00%, 09/15/21 (c)	217,484
60,000	5.00%, 09/15/21 (c)	69,200
1,290,000	5.00%, 09/15/21 (c)	1,484,842
150,000	5.00%, 09/15/21 (c)	172,107
	New York State Urban Development Corp., Series A (RB)	
25,000	5.00%, 03/15/23	29,634
10,000	5.00%, 03/15/24 (c)	11,916
15,000	5.00%, 03/15/25	18,175
50,000	5.00%, 09/15/25 (c)	60,687
1,010,000	5.00%, 03/15/26 (c)	1,222,171
85,000	5.00%, 03/15/26 (c)	101,953
	New York State Urban Development Corp., Series A-1 (RB)	
15,000	5.00%, 03/15/23 (c)	17,697
55,000	5.00%, 03/15/23 (c)	63,924
70,000	New York State Urban Development Corp., Series C (RB)	82,587
70,000	5.00%, 03/15/23 (c)	02,507
	New York State Urban Development Corp., Series E (RB)	
40,000	5.00%, 03/15/23 (c)	46,490
10,000	5.00%, 03/15/23 (c)	11,707
	New York State Urban Development Corp., State Personal Income, Series A (RB)	
115,000	5.00%, 03/15/24 (c)	132,799
750,000	5.00%, 03/15/24 (c)	873,270
1,000,000	5.00%, 09/15/25 (c)	1,160,620
865,000	5.00%, 03/15/26	1,056,779
670,000	5.00%, 03/15/26 (c)	796,583
1,100,000	New York State Urban Development Corp., State Personal Income, Series A-1 (RB)	1,281,126
1,100,000	5.00%, 03/15/23 (c)	-,201,120
1,100,000	New York State Urban Development Corp., State Personal Income, Series B (RB)	1,289,156
,,	5.00%, 03/15/24 (c)	, , 0

Prin	cipal

Amount

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Value
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## New York: (continued)

New YOFK:	(continued)	
	New York State Urban Development Corp., State Personal Income, Series C (RB)	
\$1,250,000	5.00%, 03/15/23 (c)	\$1,452,825
1,000,000	5.00%, 03/15/23 (c)	1,158,060
690,000	5.00%, 03/15/23 (c)	807,783
500,000	5.00%, 03/15/23 (c)	584,445
	New York State Urban Development Corp., State Personal Income, Series E (RB)	,
235,000	5.00%, 03/15/23 (c)	274,405
	Port Authority of New York & New Jersey, Series 173 (RB)	
25,000	3.00%, 06/01/22 (c)	25,461
	Port Authority of New York & New Jersey, Series 175 (RB)	
20,000	5.00%, 12/01/22 (c)	23,614
	Port Authority of New York & New Jersey, Series 178, Series 179 (RB)	
10,000	5.00%, 12/01/23 (c)	11,766
	Port Authority of New York & New Jersey, Series 184 (RB)	
15,000	5.00%, 09/01/24 (c)	17,496
55,000	5.00%, 09/01/24 (c)	65,861
22,000	Port Authority of New York & New Jersey, Series 189 (RB)	00,001
15,000	5.00%, 05/01/23	17,838
25,000	5.00%, 05/01/24	30,181
10,000	5.00%, 05/01/25	12,165
	Port Authority of New York and New Jersey, Series 179 (RB)	·
250,000	5.00%, 12/01/23 (c)	297,365
	Port Authority of New York and New Jersey, Series 183 (RB)	
565,000	3.00%, 06/15/24 (c)	588,555
760,000	3.25%, 06/15/24 (c)	773,543
,,	Port Authority of New York and New Jersey, Series 190 (RB)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1,200,000	5.00%, 05/01/20 (c)	1,319,196
205,000	5.00%, 05/01/20 (c)	226,314
100,000	5.00%, 05/01/20 (c)	110,521
,	Sales Tax Asset Receivable Corp., Series A (RB)	
300,000	3.00%, 10/15/24 (c)	303,201
10,000	5.00%, 10/15/23	12,062
1,200,000	5.00%, 10/15/24 (c)	1,426,980
10,000	5.00%, 10/15/24	12,237
10,000	5.00%, 10/15/24 (c)	12,113
10,000	5.00%, 10/15/24 (c)	11,975
3,115,000	5.00%, 10/15/24 (c)	3,678,441
	State of New York Mortgage Agency, Homeowner Mortgage, Series 195 (RB)	
605,000	3.00%, 04/01/25 (c)	581,611
	State of New York Mortgage Agency, Series 197 (RB)	<b>aa</b> <i>i</i> = <i>i</i>
25,000	2.60%, 04/01/25 (c)	23,654
	State of New York, Series A (GO)	
25,000	5.00%, 03/01/23 (c)	29,788

# VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value		
New York: (continued)				
\$10,000	Suffolk County Water Authority (RB) 4.00%, 06/01/25 (c)	\$10,824		
30,000	Town of Brookhaven NY, Series A (GO) 3.00%, 02/01/23 (c)	32,108		
65,000	Town of Brookhaven, New York, Series A (GO) 3.00%, 02/01/23 (c)	68,257		
250,000	Town of Brookhaven, Series A (GO) 4.00%, 02/01/23 (c)	274,577		
100,000	Town of Oyster Bay (GO) (AGM) 4.00%, 08/01/22 (c)	105,263		
485,000	Town of Oyster Bay, New York (GO) (AGM) 4.00%, 08/01/22 (c)	512,218		
	Town of Oyster Bay, New York Public Improvement, Series A (GO) (AGM)			
130,000	3.00%, 03/01/21 (c)	131,123		
175,000	3.25%, 03/01/21 (c) Town of Owter Boy, New York Public Improvement, Series P (GO) (AGM)	176,629		
100,000	Town of Oyster Bay, New York Public Improvement, Series B (GO) (AGM) 4.00%, 11/01/20 (c)	103,799		
	Triborough Bridge & Tunnel Authority, Series A (RB)			
30,000	5.00%, 11/15/23	36,035		
15,000	5.00%, 11/15/24	18,238		
25,000	5.00%, 11/15/25	30,659		
10,000	5.00%, 05/15/26 (c)	11,912		
10,000	5.00%, 05/15/27 (c)	12,387		
	Triborough Bridge & Tunnel Authority, Series B (RB)			
25,000	5.00%, 11/15/22 (c)	29,426		
15,000	5.00%, 11/15/22 (c)	17,526		
25,000	5.00%, 11/15/23	30,030		
1,000,000	5.00%, 05/15/27 (c)	1,185,500		
	Triborough Bridge and Tunnel Authority, Series A (RB)			
950,000	2.79%, 11/15/30 ^	601,967		
1,190,000	5.00%, 05/15/23 (c)	1,398,595		
900,000	5.00%, 05/15/23 (c)	1,053,846		
5,805,000	5.00%, 05/15/23 (c)	6,840,670		
1,370,000	5.00%, 05/15/23 (c)	1,618,710		
	Triborough Bridge and Tunnel Authority, Series B (RB)			
1,385,000	2.85%, 11/15/32 ^	816,624		
975,000	4.00%, 11/15/22 (c)	1,079,890		
200,000	5.00%, 11/15/22 (c)	234,368		
1,015,000	5.00%, 11/15/22 (c)	1,196,452		

500,000 1,310,000 1,000,000 1,000,000 1,520,000 1,315,000	5.00%, 05/15/27 (c) 5.00%, 05/15/27 (c) 5.00%, 05/15/27 (c) 5.00%, 05/15/27 (c)	r. Authority (DD)			585,630 1,561,939 1,207,800 1,238,660 1,815,138 1,577,987
865,000 20,000 20,000 45,000 1,675,000 Principal Amount	Utility Debt Securitizatio 3.00%, 12/15/25 (c) 5.00%, 06/15/24 (c) 5.00%, 06/15/25 (c) 5.00%, 12/15/25 (c) 5.00%, 12/15/25 (c)	n Authority (KB)	Value		872,854 24,079 24,174 54,761 1,974,992
NI X7 <b>I</b>	( <b>/</b>				
inew York:	(continued)	Utility Debt Securitization			
		Authority, Series A (RB)			
\$ 30,0	000	5.00%, 06/15/24 (c)	\$	36,118	
\$ 30,0 30,0		5.00%, 00/15/24 (c)	φ	36,423	
	,000	5.00%, 06/15/25 (c)		205,482	
85,0	·	5.00%, 00/15/25 (c)		103,437	
	,000	5.00%, 12/15/25 (c) 5.00%, 06/15/26 (c)		592,815	
500	,000	Utility Debt Securitization		392,013	
		Authority, Series B (RB)			
100	,000	5.00%, 06/15/21 (c)		114,523	
40,0		5.00%, 12/15/21 (c)		46,357	
40,0		5.00%, 06/15/22 (c)		40,337	
10,0		5.00%, 12/15/22 (c)		17,764	
10,0		5.00%, 06/15/23 (c)		11,890	
		5.00%, 00/15/23 (c)		41,980	
35,000 1,000,000		5.00%, 12/15/25 (c) 5.00%, 06/15/26 (c)		1,199,05	Δ
1,00	,000	Utility Debt Securitization		1,199,05	0
		Authority, Series E (RB)			
1.25	50,000	5.00%, 12/15/23 (c)		1,473,66	n
-	75,000	5.00%, 12/15/23 (c)		1,980,38	
		5.00%, 12/15/23 (c)		1,191,64	
1,005,000		5.00 <i>%</i> , 12/15/25 (C)		238,999,754	
North Caro	lina• 1 1%			250,777,	15-
	,	Cape Fear Public Utility			
400	,000	Authority, Water and Sewer System (RB)		440,556	
		4.00%, 08/01/26 (c)			
		Charlotte-Mecklenburg			
		Hospital Authority, Series A			
30,0	000	(RB)		36,353	
		5.00%, 01/15/26			
		City of Raleigh NC, Series A			
15,0	000	(GO)		18,316	
15,0		5.00%, 09/01/24		10,510	
350	,000	5.0070, 07/01/24		412,541	
550	,000			712,371	

Edg	Edgar Filing: VanEck Vectors ETF Trust - Form N-CSR	
	City of Raleigh, Combined Enterprise System, Series A (RB)	
1,000,000	5.00%, 03/01/23 (c) County of Buncombe (RB) 5.00%, 06/01/25	1,218,560
590,000	County of Forsyth NC, Series B (GO) 3.00%, 03/01/27 (c)	589,982
10,000	County of Mecklenburg NC, Series B (GO) 5.00%, 12/01/24	12,249
500,000	County of Mecklenburg, Series B (GO) 5.00%, 12/01/25	617,690
75,000	County of Wake NC, Series A (RB) 4.00%, 12/01/26 (c)	81,072
30,000	5.00%, 12/01/25 County of Wake, North	36,849
1,805,000	Carolina (GO) 3.00%, 09/01/24 (c) County of Wake, Public	1,922,361
90,000	Improvement (GO) 5.00%, 09/01/24 North Carolina Capital	109,894
10,000	Facilities Finance Agency (RB) 5.00%, 07/01/26 (c)	12,108
	North Carolina Medical Care Commission, Health Care Facilities, Series A (RB)	
1,000,000 250,000	5.00%, 10/01/22 (c) 5.00%, 06/01/27	1,122,000 308,125

North Carolina: (continued)       North Carolina Medical Care Commission, Series A (RB)       11,853         \$ 10,000       5.00%, 06/01/23       \$ 11,853         15,000       5.00%, 06/01/26       18,328         North Carolina Medical Care       18,328         10,000       Commission, Series D (RB)       10,724         4,00%, 06/01/26 (c)       North Carolina Municipal       Power Agency No 1, Series A (RB)         30,000       5.00%, 01/01/26 (c)       17,852         15,000       5.00%, 01/01/26 (c)       17,335         North Carolina Municipal       Power Agency No 1, Series A (RB)       350,126         20,000       90wer Agency No. 1, Series A (RB)       350,126         20,000       10/01/18 (c)       North Carolina Municipal         North Carolina Municipal       Power Agency No. 1, Series A (RB)       1,38,110         (RB)       20,000       (RB)       1,138,110         (RB)       5.00%, 01/01/22 (c)       North Carolina State Capital       Improvement Limited         1,000,000       (RB)       5.00%, 01/01/21 (c)       North Carolina State Capital       S00%         1,000,000       (RB)       5.00%, 01/01/27 (c)       S00,00       S00%, 03/01/24 (c)       S00,00         State of North Carolina Turnpike       S00,000	Principal Value Amount		Value		
$\begin{tabular}{ c c c c c c } \hline Commission, Series A (RB) & $11,853 \\ $10,000 & $5.00\%, 06/01/26 & $18,328 \\ North Carolina Medical Care & $18,000 & $10\%, 06/01/26 (c) & $18,328 \\ North Carolina Municipal & $10\%, 00\%, 06/01/26 (c) & $10\%, 00\%, 01/01/24 (c) & $10\%, 00\%, 01/01/24 (c) & $17,355 \\ $30,000 & $5.00\%, 01/01/26 (c) & $17,355 \\ $15,000 & $5.00\%, 01/01/26 (c) & $17,355 \\ $15,000 & $5.00\%, 01/01/26 (c) & $17,355 \\ $North Carolina Municipal & $$Power Agency No. 1, $Series A $$(RB) & $355,000 & $10\%, 01/01/26 (c) & $17,355 \\ $North Carolina Municipal & $$Power Agency No. 1, $Series A $$(RB) & $$20\%, 01/01/26 (c) & $17,355 \\ $North Carolina Municipal & $$Power Agency No. 1, $Series A $$(RB) & $$20\%, 01/01/26 (c) & $$17,355 \\ $North Carolina Municipal & $$Power Agency No. 1, $Series A $$(RB) & $$20\%, 01/01/21 (c) & $$North Carolina State Capital $$$17,138,110 $$(RB) & $$5.00\%, 01/01/22 (c) & $$North Carolina State Capital $$$$17,000,000 $$(RB) & $$$00\%, 05/01/24 (c) $$$North Carolina State, $$$$$Series B $$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	North	Carolina: (continued)			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			North Carolina Medical Care		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$					
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	\$			\$	11,853
		15,000			18,328
$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
$\begin{tabular}{ c c c c c } & North Carolina Municipal \\ Power Agency No 1, Series A \\ (RB) \\ \hline 30,000 & 5.00\%, 01/01/26 (c) & 17,852 \\ 15,000 & 5.00\%, 01/01/26 (c) & 17,335 \\ North Carolina Municipal \\ \hline Power Agency No. 1, Series A \\ (RB) & 355,000 \\ \hline (RB) & 2.00\%, 01/01/18 (c) \\ North Carolina Municipal \\ Power Agency No. 1, Series B \\ 2.00\%, 01/01/18 (c) \\ North Carolina Municipal \\ Power Agency No. 1, Series B \\ 1,138,110 \\ (RB) & 1,138,110 \\ (RB) & 5.00\%, 01/01/22 (c) \\ North Carolina State Capital \\ Improvement Limited \\ 20,000 & Obligation Bonds, Series B \\ 5.00\%, 11/01/21 (c) \\ North Carolina State, Series C \\ 540,000 & (RB) & 644,863 \\ 5.00\%, 05/01/24 (c) \\ North Carolina Turnpike \\ 500,000 & Authority, Series A (RB) & 570,250 \\ 5.00\%, 03/01/24 (c) \\ North Carolina Turnpike \\ 500,000 & 5.00\%, 03/01/24 & 11,906 \\ 25,000 & 5.00\%, 03/01/25 & 29,908 \\ State of North Carolina, Series \\ A (RB) & \\ 95,000 & 2.25\%, 05/01/23 (c) & 94,005 \\ 1,000,000 & 5.00\%, 06/01/25 & (29,554 \\ 25,000 & 5.00\%, 06/01/25 & (29,554 \\ 25,000 & 5.00\%, 03/01/25 & (29,554 \\ 25,000 & 5.00\%, 03/01/25 & (29,590 \\ State of North Carolina, Series \\ A (RB) & \\ 95,000 & 2.25\%, 05/01/23 (c) & 94,005 \\ 1,000,000 & 5.00\%, 06/01/26 & (21,600 \\ State of North Carolina, Series \\ \end{bmatrix}$		10,000			10,724
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		15,000			17,335
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			1		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		355,000			350,126
$\begin{array}{c} \mbox{North Carolina Municipal} \\ \mbox{Power Agency No. 1, Series B} \\ \mbox{(RB)} \\ \mbox{5.00\%, 01/01/22 (c)} \\ \mbox{North Carolina State Capital} \\ \mbox{Improvement Limited} \\ \mbox{20,000} & Obligation Bonds, Series B \\ \mbox{20,000} & Obligation Bonds, Series B \\ \mbox{20,000} & Obligation Bonds, Series C \\ \mbox{(RB)} \\ \mbox{5.00\%, 11/01/21 (c)} \\ \mbox{North Carolina State, Series C} \\ \mbox{540,000} & (RB) & 644,863 \\ \mbox{5.00\%, 05/01/24 (c)} \\ \mbox{North Carolina Turnpike} \\ \mbox{500,000} & Authority, Series A (RB) \\ \mbox{500,000} & Authority, Series A (RB) \\ \mbox{500,000} & 5.00\%, 03/01/24 & 11,906 \\ \mbox{25,000} & 5.00\%, 03/01/25 (c) \\ \mbox{25,000} & 5.00\%, 03/01/25 (c) \\ \mbox{25,000} & 5.00\%, 03/01/25 (c) \\ \mbox{25,000} & 2.25\%, 05/01/23 (c) \\ \mbox{95,000} & 2.25\%, 05/01/23 (c) \\ \mbox{95,000} & 5.00\%, 06/01/23 \\ \mbox{1,000,000} & 5.00\%, 06/01/26 \\ \mbox{500,000} & 5.00\%, 06/01/$					
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$		1,000,000	ę .		1,138,110
$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
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20,000       Obligation Bonds, Series B       23,050         (RB)       5.00%, 11/01/21 (c)         North Carolina State, Series C       644,863         540,000       (RB)       644,863         500,000       (RB)       644,863         500,000       Authority, Series A (RB)       570,250         500,000       Authority, Series A (RB)       570,250         5.00%, 01/01/27 (c)       State of North Carolina (RB)         10,000       5.00%, 03/01/24       11,906         25,000       5.00%, 03/01/25 (c)       29,554         25,000       5.00%, 03/01/25 (c)       29,908         State of North Carolina, Series       A (RB)       1,907,440         95,000       2.25%, 05/01/23 (c)       94,005         1,000,000       5.00%, 06/01/26       621,600         State of North Carolina, Series       1,197,440			-		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		20.000			23.050
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		20,000	-		23,030
North Carolina State, Series C         644,863           540,000         (RB)         644,863           5.00%, 05/01/24 (c)         North Carolina Turnpike         570,250           500,000         Authority, Series A (RB)         570,250           5.00%, 01/01/27 (c)         State of North Carolina (RB)         570,250           10,000         5.00%, 03/01/24         11,906           25,000         5.00%, 03/01/25 (c)         29,554           25,000         5.00%, 03/01/25 (c)         29,908           State of North Carolina, Series         A (RB)         29,908           95,000         2.25%, 05/01/23 (c)         94,005           1,000,000         5.00%, 06/01/23         1,197,440           500,000         5.00%, 06/01/26         621,600           State of North Carolina, Series         4         621,600					
540,000       (RB)       644,863         5.00%, 05/01/24 (c)       North Carolina Turnpike         500,000       Authority, Series A (RB)       570,250         5.00%, 01/01/27 (c)       State of North Carolina (RB)       570,250         10,000       5.00%, 03/01/24       11,906         25,000       5.00%, 03/01/25 (c)       29,554         25,000       5.00%, 03/01/25 (c)       29,908         State of North Carolina, Series       A (RB)         95,000       2.25%, 05/01/23 (c)       94,005         1,000,000       5.00%, 06/01/23       1,197,440         500,000       5.00%, 06/01/26       621,600         State of North Carolina, Series       Kate of North Carolina, Series					
5.00%, 05/01/24 (c)         North Carolina Turnpike         500,000       Authority, Series A (RB)       570,250         5.00%, 01/01/27 (c)       State of North Carolina (RB)       11,906         10,000       5.00%, 03/01/24       11,906         25,000       5.00%, 03/01/25 (c)       29,554         25,000       5.00%, 03/01/25 (c)       29,908         State of North Carolina, Series       A (RB)         95,000       2.25%, 05/01/23 (c)       94,005         1,000,000       5.00%, 06/01/23       1,197,440         500,000       5.00%, 06/01/26       621,600         State of North Carolina, Series       621,600		540.000			644.863
North Carolina Turnpike           500,000         Authority, Series A (RB)         570,250           5.00%, 01/01/27 (c)         State of North Carolina (RB)         11,906           10,000         5.00%, 03/01/24         11,906           25,000         5.00%, 03/01/25 (c)         29,554           25,000         5.00%, 03/01/25 (c)         29,908           State of North Carolina, Series         A (RB)           95,000         2.25%, 05/01/23 (c)         94,005           1,000,000         5.00%, 06/01/23         1,197,440           500,000         5.00%, 06/01/26         621,600           State of North Carolina, Series         Kate of North Carolina, Series         621,600		2			,
500,000       Authority, Series A (RB)       570,250         5.00%, 01/01/27 (c)       State of North Carolina (RB)       11,906         10,000       5.00%, 03/01/24       11,906         25,000       5.00%, 03/01/25 (c)       29,554         25,000       5.00%, 03/01/25 (c)       29,908         State of North Carolina, Series       A (RB)         95,000       2.25%, 05/01/23 (c)       94,005         1,000,000       5.00%, 06/01/23       1,197,440         500,000       5.00%, 06/01/26       621,600         State of North Carolina, Series       621,600					
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		500,000	*		570,250
State of North Carolina (RB)         10,000       5.00%, 03/01/24       11,906         25,000       5.00%, 03/01/25 (c)       29,554         25,000       5.00%, 03/01/25 (c)       29,908         State of North Carolina, Series       A (RB)         95,000       2.25%, 05/01/23 (c)       94,005         1,000,000       5.00%, 06/01/23       1,197,440         500,000       5.00%, 06/01/26       621,600         State of North Carolina, Series       621,600					,
25,000       5.00%, 03/01/25 (c)       29,554         25,000       5.00%, 03/01/25 (c)       29,908         State of North Carolina, Series       A (RB)         95,000       2.25%, 05/01/23 (c)       94,005         1,000,000       5.00%, 06/01/23       1,197,440         500,000       5.00%, 06/01/26       621,600         State of North Carolina, Series       Series					
25,000       5.00%, 03/01/25       29,908         State of North Carolina, Series       A (RB)         95,000       2.25%, 05/01/23 (c)       94,005         1,000,000       5.00%, 06/01/23       1,197,440         500,000       5.00%, 06/01/26       621,600         State of North Carolina, Series       State of North Carolina, Series		10,000	5.00%, 03/01/24		11,906
State of North Carolina, Series         A (RB)         95,000       2.25%, 05/01/23 (c)       94,005         1,000,000       5.00%, 06/01/23       1,197,440         500,000       5.00%, 06/01/26       621,600         State of North Carolina, Series       Series		25,000	5.00%, 03/01/25 (c)		29,554
A (RB) 95,000 2.25%, 05/01/23 (c) 94,005 1,000,000 5.00%, 06/01/23 1,197,440 500,000 5.00%, 06/01/26 621,600 State of North Carolina, Series		25,000	5.00%, 03/01/25		29,908
95,000       2.25%, 05/01/23 (c)       94,005         1,000,000       5.00%, 06/01/23       1,197,440         500,000       5.00%, 06/01/26       621,600         State of North Carolina, Series       500			State of North Carolina, Series		
1,000,0005.00%, 06/01/231,197,440500,0005.00%, 06/01/26621,600State of North Carolina, Series521,600					
500,000         5.00%, 06/01/26         621,600           State of North Carolina, Series         621,600		95,000			94,005
State of North Carolina, Series		1,000,000	5.00%, 06/01/23		1,197,440
		500,000			621,600
B (RB)					
			B (RB)		

	- 3 -	5	
250	,000	5.00%, 06/01/24	301,645
15,0		5.00%, 06/01/25	18,229
75,0		5.00%, 06/01/26	91,986
-	00,000	5.00%, 06/01/26 (c)	1,848,045
,	,	State of North Carolina, Series	, ,
		C (RB)	
1,04	40,000	5.00%, 05/01/24 (c)	1,235,239
	15,000	5.00%, 05/01/24	1,599,066
,		The Charlotte-Mecklenburg	
150	000	Hospital Authority, Series A	
150	,000	(RB)	167,657
		5.00%, 01/15/22 (c)	
			17,023,075
North Dako	ota: 0.1%		
		North Dakota Public Finance	
1,06	50,000	Authority, Series A (RB)	1,262,725
		5.00%, 10/01/24 (c)	
Ohio: 2.4%			
		American Municipal Power,	
35,0	000	Inc., AMP Fremont Energy	36,294
55,0		Center, Series B (RB)	20,271
		4.00%, 02/15/22 (c)	
		American Municipal Power,	
670	,000	Inc., Prairie State Energy	729,650
	,	Campus, Series A (RB)	,
		5.00%, 02/15/20 (c)	
Principal			Value
Amount			
Ohio: (cont	inued)		
Onio. (cont	City of Cincinnati OH, S	eries A (GO)	
\$10,000	4.00%, 12/01/24		\$11,392
30,000	4.00%, 12/01/25		34,099
20,000	5.00%, 12/01/23		23,926
15,000	5.00%, 12/01/24		18,196
·	City of Columbus OH Se	werage Revenue (RB)	
25,000	5.00%, 12/01/24 (c)		30,171
	City of Columbus OH, Se	eries A (GO)	
50,000	3.00%, 08/15/22 (c)		50,389
35,000	4.00%, 08/15/24		40,053
10,000	5.00%, 08/15/23		12,018
	City of Columbus, Ohio	Sewerage Revenue (RB)	
250,000	5.00%, 12/01/24 (c)	-	294,787
300,000	5.00%, 12/01/24 (c)		357,177
500,000	5.00%, 12/01/24 (c)		597,990
	City of Columbus, Ohio,	Series A (GO)	
1,475,000	3.00%, 02/15/24 (c)		1,531,006
800,000	4.00%, 02/15/24 (c)		872,336
760,000	5.00%, 07/01/23		909,538
100,000	5.00%, 08/15/23 (c)		118,406
1,075,000	5.00%, 02/15/24 (c)		1,286,882

1,295,000	City of Columbus, Various Purpose, Series 1 (GO) 5.00%, 07/01/23 (c)	1,551,488
		512,385 783,157 305,223 910,637 760,815 1,471,866
100,000 1,000,000	<ul> <li>5.00%, 08/15/22 (c)</li> <li>City of Toledo, Water System Revenue (RB)</li> <li>5.00%, 05/15/23 (c)</li> <li>Cleveland Municipal School District, Series A (GO) (SD CRED PROG)</li> </ul>	116,991 1,153,110
10,000 20,000	5.00%, 06/01/23 (c) County of Cuyahoga OH (CP) 5.00%, 06/01/24 (c)	11,474 23,695
330,000	County of Cuyahoga, Convention Hotel Project (CP) 5.00%, 06/01/24 (c) County of Franklin, Ohio Hospital Facilities Revenue, Ohiohealth Corp. (RB)	380,662
1,000,000 60,000	5.00%, 05/15/23 (c) 5.00%, 05/15/23 (c) County of Hamilton OH Sales Tax Revenue, Series A (RB)	1,150,680 70,705
10,000 100,000	5.00%, 12/01/23 County of Hamilton OH Sewer System Revenue, Series A (RB) 5.00%, 12/01/24 (c)	11,908 117,385

### SCHEDULE OF INVESTMENTS

(continued)

70,000

Principal Amount		Value
Ohio: (cont	inued)	
	County of Hamilton, Ohio Healthcare Facilities, The Christ Hospital Project (RB) (AGM)	
\$870,000	4.00%, 06/01/22 (c)	\$895,778
790,000	5.25%, 06/01/22 (c)	907,196
340,000	County of Hamilton, Ohio Sales Tax Revenue, Series A (RB)	404,971
540,000	5.00%, 12/01/26 (c)	+0+,971
375,000	County of Hamilton, Ohio Sewer System Revenue, Series A (RB)	442,751
575,000	5.00%, 12/01/24 (c)	112,731
	County of Hamilton, Ohio The Christ Hospital Project (RB)	
695,000	5.25%, 06/01/22 (c)	789,145
500,000	5.25%, 06/01/22 (c)	568,500
75,000	Cuyahoga County, Various Purpose (RB)	75,455
	3.00%, 12/01/24 (c)	
25.000	Dayton City School District (GO) (SD CRED PROG)	40.017
35,000	5.00%, 11/01/28	42,217
30,000	5.00%, 11/01/29	36,248
750,000	Dayton Metro Library, Series A (GO)	759,877
	3.25%, 12/01/21 (c) Example Convention Excilition Authority (DB)	
15,000	Franklin County Convention Facilities Authority (RB) 5.00%, 12/01/24 (c)	17,608
	Kent State University (RB)	
15,000	5.00%, 05/01/25	18,015
10,000	5.00%, 05/01/25 5.00%, 05/01/26 (c)	11,958
	Miami University/Oxford OH (RB)	
10,000	5.00%, 09/01/25	12,137
	Ohio Higher Educational Facility Commission, Series A (RB)	
15,000	5.00%, 01/01/22 (c)	17,311
	Ohio Water Development Authority Water Pollution Control Loan Fund, Series A (RB)	
10,000	5.00%, 06/01/25	12,244
15,000	5.00%, 12/01/25	18,477
	Ohio Water Development Authority Water Pollution Control Loan Fund, Series B (RB)	
25,000	5.00%, 12/01/25 (c)	30,488
20,000	5.00%, 12/01/25 (c)	24,321
25,000	5.00%, 12/01/25 (c)	30,686
10,000	5.00%, 12/01/25 (c)	12,239
1 000 000	Ohio Water Development Authority, Fresh Water, Series B (RB)	1 109 550
1,000,000	5.00%, 12/01/26 (c)	1,198,550
20.000	Ohio Water Development Authority, Series A (RB)	23,805
	5.00%, 06/01/26 (c)	25,005

85,357

	Ohio Water Development Authority, Water Pollution Control (RB) 5.00%, 12/01/24		
85,000	Promedica Healthcare Obligated Group, Ohio Hospital, Series D (RB) 5.00%, 11/15/21 (c)		94,516
Principal		Value	
Amount		value	
Ohio: (cont			
\$895,000	State of Ohio, Higher Education, Series C (GO) 5.00%, 08/01/23	\$1,070,429	
	State of Ohio, Highway Capital Improvement, Series R (GO)		
	5.00%, 05/01/24 (c)	2,967,550	
1,000,000	5.00%, 05/01/24 (c)	1,204,320	
500,000	State of Ohio, Highway Capital Improvement, Series S (GO) 5.00%, 05/01/26 (c)	594,805	
	State of Ohio, Major New State Infrastructure Project, Series 1 (RB)		
1,100,000	5.00%, 06/15/22 (c)	1,274,218	
100,000	5.00%, 06/15/26 (c)	120,537	
500,000	State of Ohio, Parks and Recreation Improvement, Series C (RB) 5.00%, 12/01/26 (c)	600,680	
15,000	State of Ohio, Series 1 (RB) 5.00%, 12/15/23	17,971	
	State of Ohio, Series A (GO)		
10,000	5.00%, 08/01/23	11,960	
1,350,000	5.00%, 03/15/24 (c)	1,557,090	
10,000	5.00%, 03/15/24 (c)	11,487	
30,000	5.00%, 12/15/24	36,542	
25,000	5.00%, 08/01/25	30,610	
3,000,000	5.00%, 09/15/26	3,710,310	
50,000	State of Ohio, Series B (GO) 5.00%, 06/15/22 (c)	58,561	
	State of Ohio, University Hospitals Health System, Series A (RB)		
1,345,000	5.00%, 01/15/23 (c)	1,502,849	
	University of Akron, Series A (RB)		
20,000	5.00%, 01/01/25 (c)	22,910	
Oklahoma:	0.2%	37,609,170	
Okianoma.	Grand River Dam Authority, Series A (RB)		
10,000	5.00%, 06/01/23	11,815	
10,000	5.00%, 06/01/23	11,815	
10,000	5.00%, 06/01/24	11,971	
1,040,000	5.00%, 06/01/24 (c)	1,196,042	
115,000	5.00%, 06/01/24 (c)	136,078	
65,000	5.00%, 06/01/24 (c)	75,115	
15,000	5.00%, 12/01/26 (c)	17,563	
45,000	5.00%, 12/01/26 (c)	53,683	
1,000,000	Oklahoma Capital Improvement Authority, Series A (RB) 5.00%, 07/01/24 (c)	1,172,260	
	Oklahoma Capitol Improvement Authority (RB)		
100,000	5.00%, 07/01/24	119,994	
10,000	5.00%, 07/01/26 (c)	11,981	
,	· · · · · · · · · · · · · · · · · · ·	, -	

	Oklahoma Capitol Improvement Authority, Series A (RB)	
10,000	5.00%, 07/01/24 (c)	11,853
10,000	5.00%, 07/01/24 (c)	11,948
40,000	Oklahoma City Water Utilities Trust (RB) 5.00%, 07/01/23 (c)	47,202

See Notes to Financial Statements

Principal Amount		Value
Oklahoma:	(continued)	
\$90,000	Oklahoma City Water Utilities Trust, Water and Sewer Revenue (RB) 5.00%, 07/01/23 (c)	\$107,534
15,000	Oklahoma Development Finance Authority, Series A (RB) 5.00%, 08/15/25 (c)	17,364
15,000	Oklahoma Water Resources Board (RB) 5.00%, 04/01/25	18,216
15,000 15,000	Tulsa County Industrial Authority (RB) 5.00%, 09/01/23 5.00%, 09/01/24	17,701 17,906
15,000	5.00%, 09/01/25 (c)	17,865
15,000	University of Oklahoma, Series C (RB) 5.00%, 07/01/25 (c)	17,204
Oregon: 0.9	9%	3,103,110
8	Beaverton School District 48J, Washington and Multnomah Counties, Oregon, Series B	
100,000	(GO) (SBG)	110,449
	4.00%, 06/15/22 (c)	
375,000	City of Eugene, Electric Utility System Revenue, Series A (RB) 4.00%, 08/01/26 (c)	409,500
25,000	City of Portland OR Sewer System Revenue, Series A (RB) 5.00%, 06/01/24	30,220
20,000	City of Portland OR Water System Revenue, Series A (RB) 5.00%, 04/01/23 (c)	23,771
500,000	Clackamas County School District No. 12 North Clackamas (GO) (SBG) 5.00%, 06/15/24 (c)	598,665
325,000	County of Washington OR, Series B (GO) 5.00%, 03/01/25	397,423
1,000,000	Department of Administrative Services, Oregon State Lottery Revenue, Series D (RB) 5.00%, 04/01/25 (c)	1,195,060
	Metro, Oregon, Series A (GO)	
500,000	4.00%, 06/01/22 (c)	552,890
400,000	5.00%, 06/01/22 (c)	466,492
75,000	Metro, Series A (GO) 5.00%, 06/01/22 (c)	87,587
	Multnomah & Clackamas Counties School District No 10JT Gresham-Barlow, Series A	
1,000,000	(GO) (SBG) 4.04%, 06/15/27 (c) ^	550,360
930,000	4.14%, 06/15/27 (c) ^	483,730
200,000	Oregon Health and Science University, Series B (RB) 5.00%, 07/01/26 (c)	230,786
15,000	Oregon State Facilities Authority, Series A (RB)	17,890
30,000	5.00%, 06/01/24	36,212

Oregon State Lottery, Series C (RB) 5.00%, 04/01/24

Principal Amount

**Oregon: (continued)** Oregon State Lottery, Series D (RB) \$30,000 \$36,116 5.00%, 04/01/25 (c) State of Oregon Department of Transportation, Highway User Tax, Senior Lien, Series A (RB)10,000 5.00%, 11/15/22 11,834 5.00%, 11/15/23 313,555 260,000 1,750,000 5.00%, 11/15/24 (c) 2,089,780 745,000 5.00%, 11/15/24 (c) 894,805 5.00%, 11/15/24 (c) 1,500,000 1,784,370 78,473 65,000 5.00%, 11/15/24 (c) 5.00%, 11/15/24 (c) 237,916 200,000 225,000 5.00%, 11/15/24 272,862 State of Oregon Department of Transportation, Series A (RB) 5.00%, 11/15/24 (c) 20,000 23,624 10,000 5.00%, 11/15/24 (c) 12,237 State of Oregon, Department of Administrative Services, Lottery Revenue, Series D (RB) 1,850,000 2,218,261 5.00%, 04/01/25 (c) State of Oregon, Series A (GO) 550,000 5.00%, 08/01/23 (c) 646,035 5.00%, 08/01/23 (c) 211,892 180,000 State of Oregon, Series D, F, G and H (GO) 10,000 12,056 5.00%, 05/01/26 (c) State of Oregon, Series F (GO) 500,000 5.00%, 05/01/23 (c) 589,285 10,000 5.00%, 05/01/23 (c) 11,836 State of Oregon, Series G (GO) 10,000 11,866 5.00%, 11/01/23 (c) Washington & Multnomah Counties School District No 48J Beaverton, Series B (GO) 25,000 (SBG) 29,773 5.00%, 06/15/23 Washington Clackamas & Yamhill Counties School District No 88J, Series B (GO) (SBG) 125,000 148,714 5.00%, 06/15/27 (c) 14,826,325 Pennsylvania: 3.7% Allegheny County Sanitary Authority, Sewer Revenue (RB) (AGM) 5.00%, 12/01/25 10,000 11,996 1,290,000 5.00%, 12/01/25 (c) 1,493,330 Bensalem Township School District (GO) (SAW) 450,000 532,507 5.00%, 12/01/23 (c) City of Philadelphia PA (GO) (AGM) 400,000 465,868 5.00%, 08/01/27 (c) City of Philadelphia PA Water & Wastewater Revenue (RB) 20,000 5.00%, 10/01/24 23,825 20,000 5.00%, 10/01/25 23,973 5.00%, 10/01/26 25,000 30,119

Value

10,000City of Philadelphia PA Water & Wastewater Revenue, Series A (RB)<br/>5.00%, 07/01/24 (c)11,723

See Notes to Financial Statements

### SCHEDULE OF INVESTMENTS

(continued)

Principal		Value
Amount		
Pennsylvani	ia: (continued)	
\$10,000	City of Philadelphia PA Water & Wastewater Revenue, Series B (RB) 5.00%, 07/01/25 (c)	\$11,611
	City of Philadelphia, Pennsylvania Gas Works, Series 14 (RB)	
1,000,000	5.00%, 10/01/26 (c)	1,142,630
	City of Philadelphia, Series A (GO)	
1,000,000	5.00%, 08/01/25 (c)	1,154,550
420,000	5.25%, 07/15/21 (c)	476,893
250,000	Commonwealth Financing Authority, Series A (RB)	277,480
230,000	5.00%, 06/01/25 (c)	277,400
	Commonwealth of Pennsylvania (GO)	
15,000	5.00%, 06/01/22 (c)	17,374
500,000	5.00%, 01/15/24	588,120
230,000	5.00%, 03/15/25 (c)	258,074
15,000	5.00%, 08/15/25	17,827
1,720,000	5.00%, 08/15/25 (c)	1,948,984
	Commonwealth of Pennsylvania, First Refunding Series (GO)	
500,000	4.00%, 07/01/23	557,380
500,000	5.00%, 07/01/23	586,215
1,200,000	5.00%, 09/15/25	1,427,184
	Commonwealth of Pennsylvania, First Series (GO)	
570,000	5.00%, 11/15/21 (c)	645,075
720,000	5.00%, 11/15/21 (c)	825,271
1,345,000	5.00%, 06/01/22 (c)	1,540,281
1,075,000	5.00%, 06/01/22 (c)	1,237,819
1,230,000	5.00%, 06/01/22 (c)	1,431,855
1,450,000	5.00%, 04/01/23 (c)	1,680,840
1,535,000	5.00%, 04/01/23 (c)	1,777,515
1,000,000	5.00%, 04/01/23	1,168,270
1,450,000	5.00%, 04/01/23 (c)	1,688,713
500,000	5.00%, 06/15/24 (c)	582,080
500,000	5.00%, 06/15/24	591,385
1,430,000	5.00%, 03/15/25 (c)	1,617,258
	Commonwealth of Pennsylvania, Second Series (GO) (AGM)	
420,000	3.00%, 09/15/26 (c)	381,515
300,000	4.00%, 10/15/23 (c)	324,420
250,000	4.00%, 09/15/26 (c)	265,030
500,000	5.00%, 10/15/23 (c)	585,390
860,000	5.00%, 10/15/23 (c)	999,561
445,000	5.00%, 10/15/23 (c)	521,584

500,000	5.00%, 10/15/23 (c)	589,015	
1,000,000	5.00%, 10/15/23 (c)	1,159,680	
2,035,000	5.00%, 09/15/26	2,431,174	
615,000	County of Allegheny, Series C-75 (GO)	729,937	
015,000	5.00%, 11/01/26 (c)	129,931	
500,000	County of Chester, Series A (GO)	556,500	
500,000	4.00%, 07/15/26 (c)	550,500	
20,000	Dauphin County General Authority, Series A (RB)	20,851	
20,000	4.00%, 06/01/26 (c)	20,051	
200,000	Delaware River Port Authority (RB)	226,432	
	5.00%, 01/01/24 (c)		
Principal			Value
Amount			
Donnovilvov	nice (continued)		
rennsyrva	nia: (continued) Dauphin Country General Authority Health System, Series A (RB)		
\$1,500,000	3.00%, 06/01/26 (c)		\$1,370,160
400,000	4.00%, 06/01/26 (c)		414,484
100,000	Lancaster County Hospital Authority/PA, Series B (RB)		111,101
70,000	5.00%, 08/15/23		82,975
275,000	5.00%, 08/15/26		334,686
	Monroeville Finance Authority (RB)		
940,000	5.00%, 02/15/26		1,129,184
1,235,000			1,493,090
250,000	Montgomery County Industrial Development Authority, Lofe Communitie	s, Inc. (RB)	276 202
250,000	5.00%, 05/15/22 (c)		276,392
	Pennsylvania Economic Development Financing Authority (RB)		
30,000	5.00%, 03/15/24		35,705
340,000	5.00%, 09/15/26 (c)		394,254
100,000	Pennsylvania Gas Works Revenue, Thirteenth Series (RB)		117,119
100,000	5.00%, 08/01/24		,
940,000	Pennsylvania Higher Educational Facilities Authority, Series AT-1 (RB)		1,076,845
,	5.00%, 06/15/26 (c)	1	, ,
	Pennsylvania Higher Educational Facilities Authority, University of Penns	ylvania, Health	
250,000	System, Series A (RB)		284 460
250,000 40,000	5.00%, 08/15/22 (c) 5.00%, 08/15/22 (c)		284,460 46,291
	Pennsylvania Housing Finance Agency, Series 122 (RB)		40,291
20,000	3.65%, 04/01/26 (c)		20,312
	Pennsylvania Housing Finance Agency, Single Family Mortgage, Series 1	14C (RB)	
725,000	3.30%, 10/01/21 (c)		718,489
	Pennsylvania Housing Finance Agency, Single Family Mortgage, Series 1	19 (RB)	
125,000	3.20%, 04/01/25 (c)		123,644
20.000	Pennsylvania State University, Series B (RB)		22.961
20,000	5.00%, 09/01/26 (c)		23,861
	Pennsylvania Turnpike Commission (RB)		
25,000	5.00%, 06/01/23		28,962
500,000	5.00%, 12/01/25 (c)		575,940
	Pennsylvania Turnpike Commission, Second Series B (RB)		
1,240,000			1,122,671
870,000	3.00%, 06/01/26 (c)		799,721

2,460,000	4.00%, 06/01/26 (c)	2,484,231
	Pennsylvania Turnpike Commission, Series A (RB)	
370,000	5.00%, 12/01/24 (c)	414,492
15,000	5.00%, 12/01/26 (c)	16,830
750,000	5.00%, 12/01/26 (c)	872,692
30,000	5.00%, 12/01/26 (c)	36,182
20,000	5.00%, 12/01/26 (c)	23,748

Principal Amount		Value
Pennsylvan	ia: (continued)	
\$20,000	Pennsylvania Turnpike Commission, Series B (RB)	\$23,200
	5.00%, 12/01/26 (c) Pennsylvania Turnpike Commission, Series C (RB)	
400,000	5.00%, 12/01/24 (c)	455,020
1,000,000	5.50%, 12/01/23 (c)	1,191,600
	Philadelphia Gas Works Co., Fourteenth Series (RB)	
1,000,000	5.00%, 10/01/25	1,176,940
1,000,000	5.00%, 10/01/26 (c)	1,127,910
1,000,000	5.00%, 10/01/26 (c) School District of Philadelphia, Series F (GO) (SAW)	1,134,810
1,000,000	5.00%, 09/01/25	1,118,230
	St. Mary Hospital Authority, Catholic Health East Issue, Series A (RB)	
60,000	5.00%, 05/15/20 (c)	66,298
150,000	5.25%, 05/15/20 (c)	166,713
540,000	State Public School Building Authority (RB)	572,740
540,000	5.00%, 04/01/22 (c)	572,740
250.000	State Public School Building Authority, Series A (RB) (AGM) (SAW)	276.002
250,000	5.00%, 12/01/26 (c)	276,002
1,000,000	5.00%, 12/01/26 (c) Westmoreland County Municipal Authority (RB)	1,128,090
965,000	5.00%, 08/15/25 (c)	1,131,057
	5.00 /0, 00/15/25 (0)	58,521,144
Rhode Islar	nd: 0.2%	
25,000	Rhode Island Commerce Corp., Series A (RB)	29,533
23,000	5.00%, 06/15/24	27,555
<b>2 2</b> 0 0 0	Rhode Island Commerce Corp., Series B (RB)	10.001
35,000	5.00%, 06/15/26 (c)	40,881
45,000	5.00%, 06/15/26 (c) Rhode Island Health & Educational Building Corp., Series A (RB)	53,313
40,000	5.00%, 05/15/24	47,204
	Rhode Island Health and Educational Building Corp., Series A (RB)	
500,000	4.00%, 05/15/26 (c)	538,895
385,000	5.00%, 05/15/25 (c)	450,077
	State of Rhode Island, Series D (GO)	
15,000	5.00%, 08/01/23	17,852
1,000,000	5.00%, 08/01/24 (c)	1,182,850
250,000	5.00%, 08/01/24 (c)	297,922
175,000	5.00%, 08/01/24	211,024 2,869,551
South Caro	lina: 1.0%	2,007,551
control curt	Berkeley County, South Carolina School District, Series A (GO)	
325,000	3.00%, 03/01/24 (c)	336,583
150,000	3.00%, 03/01/24 (c)	156,308

Principal Amount		Value
South Caro	lina: (continued)	
	Charleston Educational Excellence Finance Corp. (RB)	
\$25,000	4.00%, 12/01/23 (c)	\$27,040
30,000	5.00%, 12/01/23 (c)	34,978
25,000	5.00%, 12/01/24 (c)	29,346
20,000	5.00%, 12/01/24 (c)	23,629
	Charleston Educational Excellence Finance Corp. (RB)	
245,000	5.00%, 12/01/23 (c)	285,325
950,000	5.00%, 12/01/23 (c)	1,098,200
300,000	5.00%, 12/01/23	355,818
105,000	5.00%, 12/01/23 (c)	122,771
150,000	5.00%, 12/01/24 (c)	171,507
895,000	Charleston Educational Excellence Finance Corp., County School District (RB) 5.00%, 12/01/24	1,073,857
	Charleston Educational Excellence Financing Corporation Installment Purchase Revenue	
50,000	Refunding, Series B (RB)	58,697
	5.00%, 12/01/23 (c)	
1,000,000	Greenville Hospital System Board of Trustees (RB)	1,129,220
, ,	5.00%, 05/01/22 (c)	, , , -
150,000	Greenwood Fifty Schools Facilities, Inc., Greenwood School District No. 50 (RB) 3.25%, 06/01/26 (c)	147,651
10,000	Horry County School District/SC, Series A (GO) 5.00%, 03/01/24	12,054
400,000	Kershaw County Public School District (RB) 3.38%, 12/01/25 (c)	404,908
500,000	Richland County, South Carolina School District No. 1, Series A (GO) 5.00%, 09/01/21 (c)	572,375
15,000	SCAGO Educational Facilities Corp. for Pickens School District (RB) 5.00%, 12/01/23	17,639
100,000	School District No. 2 of Dorchester County, Series A (GO) 4.00%, 03/01/24 (c)	110,151
	South Carolina Jobs Economic Development Authority, Bon Secours Health System	
	Obligated Group (RB)	
1,000,000	3.75%, 11/01/22 (c)	1,051,710
350,000	5.00%, 11/01/22 (c)	398,513
	South Carolina Jobs Economic Development Authority, Palmetto Health, Series A (RB)	
220,000 395,000	5.00%, 08/01/23 (c) 5.25%, 08/01/23 (c)	234,038 422,697

### SCHEDULE OF INVESTMENTS

(continued)

Principal Amount		Value
South Caro	lina: (continued)	
	South Carolina Public Service Authority, Series A (RB)	
\$40,000	5.00%, 12/01/23	\$45,381
30,000	5.00%, 06/01/25 (c)	34,229
1,025,000	5.00%, 06/01/26 (c)	1,137,770
10,000	5.00%, 06/01/26 (c)	11,158
45,000	South Carolina Public Service Authority, Series B (RB) 5.00%, 12/01/26 (c)	50,180
	South Carolina Public Service Authority, Series C (RB)	
75,000	5.00%, 12/01/23	85,089
1,500,000	5.00%, 12/01/24 (c)	1,648,590
50,000	5.00%, 12/01/24	57,060
50,000	5.00%, 12/01/24 (c)	56,878
75,000	5.00%, 12/01/24 (c)	83,326
·	South Carolina State Public Service Authority, Series A (RB)	
280,000	5.00%, 12/01/24	319,533
	South Carolina Transportation Infrastructure Bank, Series A (RB)	
4,150,000	2.25%, 10/01/25 (c)	3,447,363
25,000	5.00%, 10/01/24	29,989
	South Carolina Transportation Infrastructure Bank, Series B (RB)	
10,000	3.38%, 10/01/22 (c)	9,911
10,000	3.63%, 10/01/22 (c)	10,061
Cauth Dale	4a. 0.001	15,301,533
South Dako		
25,000	South Dakota Housing Development Authority, Series A (RB) 3.40%, 11/01/24 (c)	25,323
Tennessee:		
	City of Chattanooga, Electric System, Series A (RB)	
725,000	5.00%, 09/01/25	888,574
525 000	City of Knoxville, Wastewater System Revenue, Series A (RB)	522 200
535,000	3.00%, 04/01/21 (c)	533,288
10,000	City of Memphis TN, Series A (GO)	11,879
10,000	5.00%, 11/01/23 (c)	11,079
275,000	City of Memphis, Series A (GO)	333,963
,	5.00%, 04/01/25	
490,000	Knox County Health Educational & Housing Facility Board (RB) 5.00%, 04/01/27 (c)	551,529
680,000	Knox County Health Educational and Housing Facility Board, Series A (RB)	771 000
000,000	5.00%, 01/01/23 (c)	771,888
1,485,000		1,776,030

Memphis, Tennessee General Improvement Refunding, Series A (GO)	
5.00%, 11/01/23	
Metropolitan Government Nashville & Davidson County Health & Educational Facs Bd,	
Series A (RB)	57,395
5.00%, 07/01/26 (c)	
	Value
	, arac

### **Tennessee:** (continued)

50,000

Principal Amount

I chilessee.		
	Metropolitan Government of Nashville & Davidson County TN (GO)	
\$300,000	4.00%, 07/01/27	\$342,756
1,700,000	4.00%, 07/01/27 (c)	1,917,753
915,000	4.75%, 07/01/26	1,102,557
235,000	5.00%, 07/01/26 (c)	278,600
25,000	5.00%, 07/01/26 (c)	29,527
	Metropolitan Government of Nashville & Davidson County TN Water & Sewer Revenue	
100,000	(RB)	116,801
	5.00%, 07/01/23 (c)	
500,000	Metropolitan Government of Nashville & Davidson County, Tennessee (GO) 5.00%, 07/01/23	594,830
	Metropolitan Government of Nashville and Davidson County (GO)	
1,600,000	4.00%, 07/01/26 (c)	1,720,640
545,000	4.00%, 07/01/26 (c)	591,995
100,000	5.00%, 01/01/26	122,321
	Metropolitan Government of Nashville and Davidson County, Vanderbilt University	
515,000	Center, Series A (RB)	594,717
	5.00%, 07/01/26 (c)	
200.000	Shelby County Health Educational & Housing Facilities Board, Series A (RB)	005 (14
200,000	5.00%, 05/01/27 (c)	235,644
	State of Tennessee, Series B (GO)	
500,000	2.00%, 10/01/20 (c)	500,160
15,000	5.00%, 09/01/24 (c)	18,178
15,000	5.00%, 08/01/26 (c)	18,538
,	Tennessee State School Bond Authority, Series B (RB)	,
20,000	5.00%, 11/01/25 (c)	24,352
15,000	5.00%, 11/01/25	18,264
- ,		13,152,179
Texas: 9.9%		- , - ,
	Allen Independent School District (GO)	
45,000	5.00%, 02/15/25	54,540
15,000	5.00%, 02/15/26	18,337
	Alvin Independent School District, Series A (GO)	
500,000	5.00%, 02/15/26 (c)	590,655
	Alvin Independent School District/TX, Series A (GO)	
10,000	5.00%, 02/15/26 (c)	11,908
25,000	5.00%, 02/15/26 (c)	30,010
23,000	Arlington Independent School District/TX (GO)	50,010
50,000	5.00%, 02/15/25 (c)	59,963
10,000	5.00%, 02/15/25	12,104
10,000		12,104
770.000	Austin Independent School District, Series B (GO)	929,082
770,000	5.00%, 08/01/24	929,082

500,000 5.00%, 08/01/26 (c)

See Notes to Financial Statements

Principal		Value
Amount		
Texas: (con	tinued)	
	Bexar County Hospital District (GO)	
\$500,000	5.00%, 02/15/24	\$600,665
650,000	5.00%, 02/15/25	786,240
25,000	5.00%, 02/15/26 (c)	29,619
250,000	Birdville Independent School District, Series B (GO) 5.00%, 02/15/25 (c)	291,447
1,270,000	Board of Regents of Texas A&M University System, Series C (RB) 5.00%, 05/15/25	1,539,900
930,000	Board of Regents of Texas State University System, Series A (RB) 5.00%, 03/15/25 (c)	1,108,988
500,000	Board of Regents of Texas State University System, Series E (RB) 5.00%, 08/15/27	622,465
250,000	Board of Regents of University of North Texas, Series A (RB) 5.00%, 04/15/27	304,260
505,000	Board of Regents of University of Texas System, Series A (RB) 5.00%, 07/01/25 (c)	593,587
750,000	Board of Regents of University of Texas System, Series D (RB) 5.00%, 08/15/24	907,995
140,000	Board of Regents of University of Texas, Series E (RB) 5.00%, 08/15/26	172,616
525,000	Board of Regents, A and M University System, Series A (RB)	655,987
	5.50%, 07/01/25 (c) Brownsville, Texas Utilities System Revenue, Series A (RB)	
500,000	5.00%, 09/01/23 (c)	576,835
10,000	Central Texas Regional Mobility Authority (RB)	11,639
10,000	5.00%, 01/01/26 (c)	11,007
	Central Texas Regional Mobility Authority, Senior Lien (RB)	
250,000	5.00%, 01/01/26 (c)	283,187
675,000	5.00%, 01/01/26 (c)	769,534
220.000	Central Texas Regional Mobility Authority, Senior Lien, Series A (RB)	252 (1)
230,000	5.00%, 01/01/23 (c)	252,646
200,000	5.00%, 07/01/25 (c) Control Toyos Turmpiles System Series C (BB)	227,052
140,000	Central Texas Turnpike System, Series C (RB) 5.00%, 08/15/24	164,081
30,000	5.00%, 08/15/24 (c)	33,794
·	Cities of Dallas and Fort Worth, International Airport Joint Revenue, Series F (RB)	55,794
500,000	5.00%, 11/01/23 (c)	586,940
10.000	City of Austin TX (GO)	11.072
10,000	5.00%, 09/01/23	11,972
40,000	5.00%, 09/01/24	48,596
15,000 Principal	5.00%, 09/01/25 (c)	18,180
Principal	Value	

Amount

Principal

## **Texas: (continued)**

Texa	as: (continued)		
		City of Austin TX	
		Electric Utility	
		Revenue, Series A	
		(RB)	
\$	35,000	5.00%, 11/15/24	\$ 42,173
	15,000	5.00%, 11/15/25 (c)	17,891
	35,000	5.00%, 11/15/25	42,405
		City of Austin TX	
		Water &	
	30,000	Wastewater System	35,571
		Revenue (RB)	
		5.00%, 11/15/26 (c)	
		City of Austin TX	
		Water &	
	35,000	Wastewater System	41,288
	55,000	Revenue, Series A	41,200
		(RB)	
		5.00%, 05/15/23 (c)	
		City of Austin,	
		Texas, Water &	
		Wastewater System	
		Revenue (RB)	
	50,000	5.00%, 11/15/22 (c)	58,391
	1,000,000	5.00%, 05/15/24 (c)	1,175,820
	650,000	5.00%, 05/15/24 (c)	756,483
	1,000,000	5.00%, 05/15/24 (c)	1,168,750
		City of Austin,	
		Texas, Water &	
		Wastewater System	
		Revenue, Series A	
	1 000 000	(RB)	1 074 250
	1,000,000	3.70%, 05/15/23 (c)	1,074,350
	50,000	5.00%, 05/15/23 (c)	59,046
		City of Austin, Water and	
		Water and Wastewater System	
		Revenue (RB)	
	400,000	5.00%, 11/15/21 (c)	461,324
	480,000	5.00%, 11/15/21 (c)	558,898
	1,400,000	5.00%, 11/15/22 (c)	1,649,718
	1,100,000	City of Dallas (GO)	1,049,710
	500,000	5.00%, 02/15/24 (c)	556,075
	1,175,000	5.00%, 02/15/24 (c)	1,330,546
	1,450,000	5.00%, 02/15/24 (c)	1,667,021
	500,000	5.00%, 02/15/25 (c)	553,920
	1,000,000	5.00%, 02/15/25 (c)	1,127,510
	1,000,000	City of Dallas TX	1,12,,010
		Waterworks &	
		Sewer System	

		Revenue, Series A (RB)	
20,000		5.00%, 10/01/23	23,792
15,000		5.00%, 10/01/24	18,085
15,000		City of Dallas,	10,005
400,000		Series A (GO)	443,160
100,000		5.00%, 02/15/23 (c)	-115,100
		City of Dallas,	
		Waterworks and	
		Sewer System,	
		Series A (RB)	
30,000		5.00%, 10/01/22 (c)	35,097
1,000,000	1	5.00%, 10/01/25 (c)	1,179,420
1,425,000		5.00%, 10/01/25 (c)	1,693,698
1,350,000		5.00%, 10/01/26 (c)	1,591,744
1,150,000		5.00%, 10/01/26 (c)	1,363,244
, ,		City of El Paso TX	, ,
35,000		(GO)	41,951
		5.00%, 08/15/24	
		City of El Paso TX	
		Water & Sewer	
		Revenue (RB)	
20,000		5.00%, 03/01/24 (c)	23,755
30,000		5.00%, 03/01/24	35,738
		City of El Paso,	
400,000		Water and Sewer	473,136
400,000		Revenue (RB)	475,150
		5.00%, 03/01/24 (c)	
		City of Fort Worth	
		and Dallas, Texas	
		International	
		Airport, Series G	
		(RB)	
50,000		5.00%, 11/01/20 (c)	55,918
1,470,000	1	5.00%, 11/01/20 (c)	1,644,518

### SCHEDULE OF INVESTMENTS

(continued)

Principal Amount		Value
Texas: (con	tinued)	
\$1,130,000	City of Fort Worth, Series A (GO)	\$1,328,801
\$1,130,000	5.00%, 03/01/25 (c)	\$1,526,601
1,000,000	City of Frisco (GO)	1,174,780
1,000,000	5.00%, 02/15/23 (c)	1,171,700
	City of Houston TX Combined Utility System Revenue, Series B (RB)	
40,000	5.00%, 11/15/24	48,291
15,000	5.00%, 11/15/26 (c)	17,966
50,000	5.00%, 11/15/26 (c)	60,876
15,000	City of Houston TX Combined Utility System Revenue, Series C (RB)	17,789
	5.00%, 05/15/23	
20.000	City of Houston TX Combined Utility System Revenue, Series D (RB)	20.027
30,000	3.38%, 11/15/22 (c) 5.00%, 11/15/24	30,037
20,000 15,000		24,145 17,583
35,000	5.00%, 11/15/24 (c) 5.00%, 11/15/24 (c)	41,876
33,000	City of Houston TX, Series A (GO)	41,070
15,000	5.00%, 03/01/24 (c)	17,514
	City of Houston, Combined Utility System Revenue, First Lien, Series B (RB)	
515,000	5.00%, 11/15/26	630,458
	City of Houston, Series A (GO)	
650,000	5.00%, 03/01/24 (c)	748,312
1,000,000	5.00%, 03/01/24 (c)	1,155,990
635,000	5.00%, 03/01/26 (c)	729,113
200,000	5.00%, 03/01/26 (c)	231,484
	City of Houston, Texas Combined Utility System Revenue, First Lien, Series C (RB)	
700,000	5.00%, 05/15/24 (c)	814,674
	City of San Antonio TX Electric & Gas Systems Revenue (RB)	
15,000	5.00%, 02/01/26	18,311
25,000	5.00%, 02/01/26	30,518
85,000	5.00%, 08/01/26 (c)	100,134
	City of San Antonio, Electric and Gas Systems Revenue (RB)	
1,200,000	5.00%, 08/01/22 (c)	1,399,164
1,000,000	5.00%, 08/01/26 (c)	1,222,730
500,000	5.25%, 02/01/25	614,825
	City of San Antonio, General Improvement (GO)	
1,030,000	5.00%, 02/01/24 (c)	1,221,879
100,000	5.00%, 02/01/24	120,095
280,000	City of San Antonio, Public Facilities Corp. Improvement (RB)	278,018
,	3.00%, 09/15/22 (c)	,

1,070,000	City of San Antonio, Texas (GO)		1,258,266
500,000	5.00%, 02/01/24 (c) City of San Antonio, Water System Revenue, Series A (RB)		585,080
70,000	5.00%, 05/15/26 (c) Clear Creek Independent School District, Series A (GO) 5.00% 02/15/25 (c)		82,414
Principal Amount	5.00%, 02/15/25 (c)	Value	
Texas: (con	tinued)		
	Comal Independent School District, Series A (GO)		
\$120,000	4.00%, 02/01/21 (c)	\$128,614	
585,000	4.00%, 02/01/21 (c)	627,430	
10,000	Conroe Independent School District (GO) 5.00%, 02/15/25 (c)	11,673	
	Conroe Independent School District, Series A (GO)		
500,000	5.00%, 02/15/21 (c)	561,370	
10,000	5.00%, 02/15/24	11,999	
105,000	5.00%, 02/15/25	127,176	
500,000	County of Bexar TX (GO) 4.00%, 06/15/25 (c)	538,385	
250,000	County of Dallas TX (GO) 5.00%, 08/15/26 (c)	301,945	
	County of Denton, Texas (GO)		
875,000	5.00%, 07/15/20 (c)	973,639	
1,000,000	5.00%, 07/15/20 (c)	1,114,070	
15,000	County of Fort Bend TX (GO) 5.00%, 03/01/22 (c)	17,283	
	County of Fort Bend TX, Series B (GO)		
50,000	5.00%, 03/01/25 (c)	59,147	
20,000	5.00%, 03/01/25 (c) 5.00%, 03/01/26 (c)	23,938	
20,000	County of Fort Bend, Series B (GO)	23,930	
500,000	4.00%, 03/01/26 (c)	541,335	
	County of Harris TX, Series A (GO)		
10,000	5.00%, 08/15/22 (c)	11,681	
25,000	5.00%, 08/15/23	29,699	
25,000	5.00%, 10/01/25	30,628	
125,000	5.00%, 08/15/26 (c)	148,803	
	County of Harris TX, Series B (RB)		
30,000	5.00%, 08/15/24	36,026	
	County of Harris TX, Series C (RB)		
20,000	4.00%, 08/15/22 (c)	20,900	
10,000	5.00%, 08/15/22 (c)	11,535	
20,000	5.00%, 08/15/22 (c)	23,059	
,	County of Harris, Series A (GO)	•	
1,280,000	5.00%, 10/01/25 (c)	1,518,157	
1,040,000	5.00%, 10/01/25 (c)	1,243,070	
275,000	5.00%, 10/01/25 (c)	333,121	
230,000	County of Harris, Subordinate Lien, Series A (GO) 5.00%, 08/15/22 (c)	269,305	
	County of Harris, Texas Toll Road, Senior Lien, Series A (RB)		

	5.00%, 08/15/26 (c) 5.00%, 08/15/26 (c)	1,453,400 2,630,047
	5.00%, 08/15/26 (c)	1,810,296
500,000	County of Harris, Texas, Series C (RB) 5.00%, 08/15/22 (c)	574,025
35,000	County of Travis TX, Series A (GO) 5.00%, 03/01/26 (c)	41,739
	Cypress-Fairbanks Independent School District (GO)	
75,000	5.00%, 02/15/23 (c)	87,541
1,300,000	5.00%, 02/15/25 (c)	1,525,511

See Notes to Financial Statements

Principal Amount		Value
Texas: (con	tinued)	
	Cypress-Fairbanks Independent School District, Series C (GO)	
\$100,000	5.00%, 02/15/23	\$118,525
700,000	5.00%, 02/15/24 (c)	825,272
100,000	Dallas and Fort Worth International Airport, Series D (RB) 5.25%, 11/01/23 (c)	116,782
75,000	Dallas and Fort Worth International Airport, Series G (RB)	83,606
,	5.00%, 11/01/20 (c)	,
75.000	Dallas Area Rapid Transit, Senior Lien, Series A (RB)	97 900
75,000	5.00%, 12/01/22	87,899
135,000	5.00%, 12/01/25 (c)	159,538
1,050,000	5.00%, 12/01/25 (c)	1,235,545
515,000	5.00%, 12/01/25 (c)	621,785
10,000	5.00%, 12/01/25 (c)	11,911
1 (0,000	Dallas Area Rapid Transit, Series A (RB)	100 000
160,000	5.00%, 12/01/24 (c)	192,099
40,000	5.00%, 12/01/25 (c)	47,950
350,000	Dallas County Utility & Reclamation District (GO) 5.00%, 02/15/28	417,987
	Dallas Independent School District (GO)	
640,000	5.00%, 08/15/22 (c)	742,061
100,000	5.00%, 08/15/22 (c)	116,881
15,000	5.00%, 02/15/25 (c)	18,013
10,000	Dallas Independent School District, Series A (GO)	10,012
10,000	5.00%, 08/15/23	11,906
1,000,000	5.00%, 08/15/24 (c)	1,180,080
10,000	5.00%, 08/15/24 (c)	11,875
100,000	5.00%, 08/15/24	120,537
375,000	5.00%, 02/15/25	453,900
575,000	Dallas, Texas, Series A (GO)	+55,700
385,000	5.00%, 02/15/23 (c)	420,747
	Dallas/Fort Worth International Airport, Series G (RB)	
20,000	5.00%, 11/01/20 (c)	22,201
30,000	5.00%, 11/01/20 (c)	33,540
	Denton Independent School District (GO)	
25,000	5.00%, 08/15/23	29,814
1,130,000	5.00%, 02/15/25 (c)	1,359,639
15,000	Dripping Springs Independent School District/TX (GO)	
13,000	5.00%, 02/15/24 (c)	17,862
	Eagle Mountain & Saginaw Independent School District (GO)	
10,000	5.00%, 02/15/26 (c)	11,813
75,000	5.00%, 02/15/26 (c)	89,832
335,000	Eagle Mountain and Saginaw Independent School District (GO)	359,348
555,000	4.00%, 02/15/26 (c)	557,540

75,000	Ector County Independent School District (GO) 5.00%, 08/15/23 (c)	87,594	
Principal Amount			Value
Texas: (con	tinued)		
\$115,000	El Paso Independent School District (GO) 5.00%, 08/15/24 (c)		\$134,031
315,000	Forney Independent School District (GO) 5.00%, 08/15/25 (c)		362,385
470,000	Fort Bend Independent School District (GO) 5.00%, 08/15/22 (c)		547,268
15,000	Fort Worth Independent School District (GO) 5.00%, 02/15/25		18,192
20,000	5.00%, 02/15/25 (c)		23,671
10,000	5.00%, 02/15/25		12,128
500,000	5.00%, 02/15/26 (c)		600,190
750,000	5.00%, 02/15/26		917,535
20,000	Frisco Independent School District, Series A (GO) 5.00%, 08/15/23		23,838
165,000	Garland Independent School District (GO) 4.00%, 02/15/25 (c)		177,321
525,000	Garland Independent School District, Series A (GO) 5.00%, 02/15/25		635,880
250,000	Grapevine-Colleyville Independent School District (GO) 5.00%, 08/15/25 (c)		292,615
20,000	Harris County Cultural Education Facilities Finance Corp. (RB) 5.00%, 05/15/26 (c)		23,665
	Harris County Cultural Education Facilities Finance Corp., Series 1	(RB)	
10,000	5.00%, 11/15/23		11,735
80,000	5.00%, 10/01/25 (c)		95,152
1,315,000	Harris County Flood Control District Improvement, Series A (GO) 5.00%, 10/01/25 (c)		1,559,669
	Harris County, Houston Sports Authority, Senior Lien, Series A (RI	B)	
100,000	5.00%, 11/15/24 (c)		113,974
965,000	5.00%, 11/15/24 (c)		1,107,579
1,225,000	5.00%, 11/15/24 (c)		1,409,583
	Harris County, Texas Cultural Education Facilities Finance Corp., H Medicine (RB)	Baylor College of	
1,000,000	3.00%, 05/15/26 (c)		910,110
520,000	3.00%, 05/15/26 (c)		479,315
425,000	Harris County, Texas Cultural Education Facilities Finance Corp., S 5.00%, 10/01/23	Series 1 (RB)	501,912
	Harris County, Texas Cultural Education Facilities Finance Corp., S	Series A (RB)	
150,000	5.00%, 12/01/22 (c)	/	169,575
120,000	5.00%, 12/01/22 (c)		136,464
1,505,000	5.00%, 12/01/24 (c)		1,719,688

### SCHEDULE OF INVESTMENTS

(continued)

Principal Amount		Value
Texas: (con	tinued)	
\$500,000	Harris County, Texas Flood Control District (GO) 5.00%, 10/01/24 (c)	\$599,785
500,000 250,000 1,000,000	Harris County, Texas Flood Control District, Series A (GO) 5.00%, 10/01/24 (c) 5.00%, 10/01/25 (c) 5.00%, 10/01/25 (c)	597,890 298,815 1,202,850
1,000,000	Harris County, Texas Unlimited Tax Road Refunding, Series A (GO) 5.00%, 10/01/22 (c)	1,172,580
1,000,000	Houston Combined Utility System Revenue, First Lien, Series A (RB) 5.00%, 11/15/24 (c)	1,179,710
70,000	Houston Independent School District, Limited Tax School House, Series A (GO) 5.00%, 02/15/26 (c)	83,054
100,000	Houston Independent School District, Limited Tax School House, Series C (GO) 4.00%, 02/15/23 (c)	109,211
175,000	Houston Independent School District, Series A (GO) 5.00%, 02/15/24	210,480
250,000	Houston, Texas Independent School District, Series A (GO) 5.00%, 02/15/23 (c)	295,555
1,425,000 750,000	Houston, Texas Public Improvement Refunding, Series A (GO) 5.00%, 03/01/23 (c) 5.00%, 03/01/24 (c)	1,668,119 872,107
10,000 500,000	Humble Independent School District, Series B (GO) 5.00%, 02/15/24 5.00%, 02/15/25	11,999 605,200
250,000	Humble Independent School District, Series C (GO) 4.00%, 02/15/26 (c)	262,850
1,210,000 40,000	Irving Independent School District, Series A (GO) 5.00%, 02/15/24 5.00%, 02/15/25 Votu Independent School District Fort Band, Harris and Waller Counties, Series A (CO)	1,453,609 48,448
130,000 375,000	Katy Independent School District, Fort Bend, Harris and Waller Counties, Series A (GO) 5.00%, 02/15/25 (c) 5.00%, 02/15/25	155,084 454,200
35,000	Katy Independent School District, Series D (GO) 5.00%, 02/15/25	42,392
315,000	Keller Independent School District, Series A (GO) 4.00%, 02/15/25 (c)	336,033
25,000	Keller Independent School District/TX (GO) 5.00%, 08/15/23 (c)	29,504
10,000		12,074

Klein Independent School District, Series A (GO) 5.00%, 08/01/24

Principal AmountValueAmountTexa:Free:Interpretation of the principal of the		5.00%, 08/01/24	
Amount           Texas: (continued)         Fermionic struct, Series A (GO)         \$412.832           \$350,000         Leander Independent School District, Series A (GO)         \$412.832           \$0006         \$00%, 08/15/23 (c)         \$43.00           Lewisville Independent School District, Series A (GO)         \$78,441           \$0000         \$00%, 08/15/23 (c)         \$78,441           \$0000         \$00%, 08/15/25 (c)         \$8.038           \$15,000         \$00%, 08/15/25 (c)         \$8.038           \$1000,000         Lone Star College System (GO)         \$176,198           \$1,000,000         Lone Star College System, Series B (GO)         \$00%, 02/15/26 (c)           Lone Colorado River Authority (RB)         \$00%, 02/15/23 (c)         \$89,960           Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)         \$24,294           \$5,000         \$00%, 05/15/23 (c)         \$24,294           Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)         \$21,870           Lower Colorado River Authority, Series A (RB)         \$32,870           \$5,000         \$00%, 05/15/23 (c)         \$1,128,986           Lower Colorado River Authority, Series A (RB)         \$1,28,942           \$00,000         \$00%, 05/15/22 (c)         \$1,128,986           Lower Colorado Ri	Principal		Value
\$350,000         Leander Independent School District, Series A (GO)         \$412,832           70,000         5,00%, 08/15/23 (c)         78,441           20,000         5,00%, 08/15/23 (c)         78,441           20,000         5,00%, 08/15/23 (c)         78,441           20,000         5,00%, 08/15/25 (c)         18,038           15,000         5,00%, 08/15/25 (c)         18,038           145,000         5,00%, 08/15/25 (c)         176,198           1,000,000         Lone Star College System (GO)         1,160,080           5,00%, 02/15/26 (c)         30,016           5,00%, 02/15/25 (c)         30,016           5,00%, 02/15/26 (c)         288,940           5,00%         200%,05/15/22 (c)         248,294           155,000         4,00%, 05/15/22 (c)         248,294           155,000         4,00%, 05/15/22 (c)         248,294           155,000         4,00%, 05/15/22 (c)         248,294           155,000         0,00%, 05/15/23 (c)         248,294           150,000         S,00%, 05/15/23 (c)         248,294           150,000         S,00%, 05/15/22 (c)         676,884           990,000         S,00%, 05/15/22 (c)         476,481           1,170,000         S,00%, 05/15/22 (c)	Amount		value
\$350,000         Leander Independent School District, Series A (GO)         \$412,832           70,000         5,00%, 08/15/23 (c)         78,441           20,000         5,00%, 08/15/23 (c)         78,441           20,000         5,00%, 08/15/23 (c)         78,441           20,000         5,00%, 08/15/25 (c)         18,038           15,000         5,00%, 08/15/25 (c)         18,038           145,000         5,00%, 08/15/25 (c)         176,198           1,000,000         Lone Star College System (GO)         1,160,080           Lone Star College System, Series B (GO)         20,000         5,00%, 02/15/26 (c)           25,000         5,00%, 02/15/25 (c)         30,016           5,000         Lone Star College System, Series B (GO)         288,940           26,0000         Lower Colorado River Authority (RB)         5,50%, 05/15/23 (c)         248,204           27,0000         5,00%, 05/15/22 (c)         248,204         155,000         40,00%, 05/15/22 (c)         248,204           25,000         (RB)         5,00%, 05/15/23 (c)         248,204         11,229           20,000         5,00%, 05/15/22 (c)         676,884         1,28,986           20,000         5,00%, 05/15/22 (c)         4,246         1,324,454         750,000         5,			
5.50,000         5.00%, 08/15/23 (c) Lewisville Independent School District, Series A (GO)         78,441           20,000         5.00%, 08/15/23         23,799           Lewisville Independent School District, Series B (GO)         18,038           15,000         5.00%, 08/15/25         176,198           Lone Star College System (GO)         1,160,080           5,00%, 08/15/25         90,960           Lone Star College System, Series B (GO)         30,016           75,000         5.00%, 02/15/24         30,016           75,000         5.00%, 02/15/24         30,016           75,000         5.00%, 02/15/24         30,016           75,000         5.00%, 02/15/24         30,016           75,000         5.00%, 05/15/23 (c)         589,960           Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)         248,294           15,000         4.00%, 05/15/22 (c)         161,527           70,000         5.00%, 05/15/22 (c)         248,294           10,000         5.00%, 05/15/22 (c)         63,287           5.00%, 05/15/22 (c)         63,287           5.00%, 05/15/22 (c)         64,884           90,000         5.00%, 05/15/22 (c)         75,442           600,000         5.00%, 05/15/22 (c)	Texas: (con	tinued)	
5.00%, 08/15/25 (c)         78,441           20,000         5.00%, 08/15/20 (c)         78,441           20,000         5.00%, 08/15/23 (c)         18,038           15,000         5.00%, 08/15/25 (c)         18,038           145,000         5.00%, 08/15/25 (c)         16,080           1,000,000         Lone Star College System (GO)         1,160,080           5.00%, 02/15/25 (c)         30,016           75,000         5.00%, 02/15/25         90,960           5.00%, 02/15/24         30,016           75,000         5.00%, 02/15/25         90,960           5.00%, 02/15/24         30,016           75,000         5.00%, 02/15/23 (c)         248,294           155,000         4.00%, 05/15/22 (c)         248,294           155,000         4.00%, 05/15/22 (c)         21,870           20,000         4.00%, 05/15/22 (c)         21,870           10,000         5.00%, 05/15/22 (c)         21,870           11,128,986         100,000         5.00%, 05/15/22 (c)         321,870           10,000         3.13%, 05/15/22 (c)         75,9442         460,11,128,986           10,000         5.00%, 05/15/22 (c)         75,9442         460,11,128,986           10,000         5.00%, 05/15/22 (c	\$ 250,000	Leander Independent School District, Series A (GO)	¢ 110 020
70,000         5.00%, 08/15/20 (c)         78,441           20,000         5.00%, 08/15/23 (c)         18,038           15,000         5.00%, 08/15/25 (c)         18,038           145,000         Lone Star College System (GO)         1,160,080           5.00%, 02/15/25 (c)         1,160,080           Lone Star College System (GO)         5.00%, 02/15/26 (c)         30,016           75,000         5.00%, 02/15/25         90,960           S000000         Lower Colorado River Authority (RB)         5.00%, 02/15/22 (c)         248,294           155,000         4.00%, 05/15/22 (c)         161,527         221,870           240,000         4.00%, 05/15/22 (c)         161,527         221,870           270,000         5.00%, 05/15/22 (c)         161,527         221,870           200,000         4.00%, 05/15/22 (c)         321,870         1,82,884           55,000         (RB)         63,287         5.00%, 05/15/22 (c)         321,870           10,000         3.13%, 05/15/22 (c)         11,28,986         1,170,000         5.00%, 05/15/22 (c)         1,28,986           10,000         3.13%, 05/15/22 (c)         75,9442         660,000         5.00%, 05/15/22 (c)         75,9442           600,000         5.00%, 05/15/22 (c)         <	\$330,000	5.00%, 08/15/23 (c)	\$412,852
20,000         5.00%, 08/15/23         23,799           Lewisville Independent School District, Series B (GO)         18,038           145,000         5.00%, 08/15/25         176,198           1,000,000         Lone Star College System (GO)         1,160,080           5.00%, 02/15/26 (c)         90,960           25,000         5.00%, 02/15/24         90,960           500,000         Lower Colorado River Authority (RB)         589,960           500,000         Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)         248,294           240,000         4.00%, 05/15/22 (c)         248,294           155,000         5.00%, 05/15/22 (c)         248,294           250,000         5.00%, 05/15/22 (c)         321,870           270,000         5.00%, 05/15/22 (c)         321,870           200,000         5.00%, 05/15/22 (c)         321,870           5.0000         S0.015/52 (c)         32,87           5.0000         5.00%, 05/15/22 (c)         1,128,986           Lower Colorado River Authority, Series A (RB)         60,000         5.00%, 05/15/22 (c)           1,170,000         3.13%, 05/15/22 (c)         1,28,986           Lower Colorado River Authority, Series B (RB)         124,165           10,000         3.13		Lewisville Independent School District, Series A (GO)	
Lewisville Independent School District, Series B (GO)         18,038           15,000         5.00%, 08/15/25 (c)         18,038           145,000         Lone Star College System (GO)         1,160,080           5.00%, 08/15/25 (c)         30,016           25,000         5.00%, 02/15/26 (c)         30,016           75,000         5.00%, 02/15/25         90,960           500,000         Lower Colorado River Authority (RB)         5.50%, 05/15/23 (c)         248,294           155,000         4.00%, 05/15/22 (c)         161,527         321,870           270,000         5.00%, 05/15/22 (c)         161,527         321,870           270,000         5.00%, 05/15/22 (c)         161,527         321,870           270,000         5.00%, 05/15/22 (c)         124,829         11,28,986           150,000         (RB)         63,287         5.00%, 05/15/22 (c)         1,128,986           10,000         3.13%, 05/15/22 (c)         448,294         1,128,986           10,000         3.03%, 05/15/22 (c)         448,294         1,28,986           10,000         3.13%, 05/15/22 (c)         448,294         1,28,986           10,000         3.13%, 05/15/22 (c)         448,294         1,28,986           10,000         5.00%, 05/15/22	70,000	5.00%, 08/15/20 (c)	78,441
15,000       5.00%, 08/15/25 (c)       18,038         145,000       5.00%, 08/15/25 (c)       176,198         1,000,000       Lone Star College System (GO)       1,160,080         5,000%, 02/15/26 (c)       1,160,080         25,000       5.00%, 02/15/25       90,960         500,000       Lower Colorado River Authority (RB)       589,960         5,000       5.00%, 05/15/22 (c)       161,527         270,000       5.00%, 05/15/22 (c)       161,527         15,000       (RB)       63,287         5.0000       5.00%, 05/15/22 (c)       1,128,986         Lower Colorado River Authority, Series A (RB)       63,287         5.0000       5.00%, 05/15/22 (c)       1,128,986         Lower Colorado River Authority, Series B (RB)       1,128,986         Lower Colorado River Authority, Series B (RB)       124,165         0.000       5.00%, 05/15/22 (c)       143,335         0.0000       5.00%, 05/15/22 (c)       759,442         0.0000       5	20,000	5.00%, 08/15/23	23,799
145,000       5.00%, 08/15/25       176,198         1,000,000       Lone Star College System (GO)       1,160,080         25,000       5.00%, 02/15/26 (c)       30,016         75,000       5.00%, 02/15/25       90,960         500,000       Lower Colorado River Authority (RB)       550%, 05/15/23 (c)         Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)       248,294         155,000       4.00%, 05/15/22 (c)       161,527         270,000       5.00%, 05/15/23 (c)       248,294         Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)       248,294         155,000       4.00%, 05/15/22 (c)       161,527         200,000       5.00%, 05/15/22 (c)       321,870         Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A       63,287         5.000       (RB)       600,000       5.00%, 05/15/22 (c)       1,128,986         Lower Colorado River Authority, Series A (RB)       99,460       1,172,000       5.00%, 05/15/22 (c)       1,332,454         10,000       3.13%, 05/15/22 (c)       748,262       748,262       370,000       5.00%, 05/15/22 (c)       748,262         10,000       5.00%, 05/15/22 (c)       748,262       370,000       5.00%, 05/15/22 (c)       748,26		Lewisville Independent School District, Series B (GO)	
1,000,000         Lone Star College System (GO) 5,00%, 02/15/26 (c)         1,160,080           25,000         5,00%, 02/15/25         30,016           75,000         5,00%, 02/15/25         90,960           500,000         Lower Colorado River Authority (RB) 5,50%, 05/15/22 (c)         248,294           155,000         4,00%, 05/15/22 (c)         248,294           155,000         4,00%, 05/15/22 (c)         248,294           155,000         4,00%, 05/15/22 (c)         321,870           Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)         248,294           155,000         4,00%, 05/15/22 (c)         321,870           Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A         55,000           5,00%         05/15/22 (c)         676,884           909,000         5,00%, 05/15/22 (c)         676,884           10,000         3,13%, 05/15/22 (c)         4,660           1,170,000         5,00%, 05/15/22 (c)         1,332,454           675,000         5,00%, 05/15/22 (c)         759,442           660,000         5,00%, 05/15/22 (c)         448,333           10,000         3,13%, 05/15/22 (c)         759,442           660,000         5,00%, 05/15/25 (c)         443,335	15,000	5.00%, 08/15/25 (c)	18,038
1,000,0005,00%, 02/15/26 (c)1,160,080Lone Star College System, Series B (GO)30,01625,0005,00%, 02/15/2490,960500,000Lower Colorado River Authority (RB)589,960Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)248,294240,0004,00%, 05/15/22 (c)161,527270,0005,00%, 05/15/22 (c)321,870Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A63,2875,000(RB)63,2875,0005,00%, 05/15/22 (c)11,28,986Lower Colorado River Authority, Series A (RB)676,884900,0005,00%, 05/15/22 (c)1,322,454675,0005,00%, 05/15/22 (c)1,332,454675,0005,00%, 05/15/22 (c)748,26210,0003,13%, 05/15/22 (c)748,26211,70,0005,00%, 05/15/22 (c)748,26211,00005,00%, 05/15/22 (c)748,26211,00005,00%, 05/15/25 (c)426,181380,0005,00%, 05/15/25 (c)424,165845,0005,00%, 05/15/25 (c)424,165845,0005,00%, 05/15/25 (c)42,46420,0005,00%, 01/15/25 (c)42,46420,000 <td>145,000</td> <td>5.00%, 08/15/25</td> <td>176,198</td>	145,000	5.00%, 08/15/25	176,198
5.00%, 02/15/26 (c)       30,016         25,000       5.00%, 02/15/25       90,960         500,000       Lower Colorado River Authority (RB)       589,960         5.00%, 02/15/23 (c)       Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)       248,294         240,000       4.00%, 05/15/22 (c)       248,294         155,000       60/15/22 (c)       248,294         155,000       4.00%, 05/15/22 (c)       248,294         155,000       60/15/22 (c)       248,294         155,000       6.00%, 05/15/22 (c)       248,294         155,000       (RB)       63,287         5,00%       05/15/23 (c)       321,870         Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A       63,287         5,000       (RB)       63,287         5,00%       05/15/23 (c)       11,128,986         Lower Colorado River Authority, Series A (RB)       90,000         0,000       5.00%, 05/15/22 (c)       1,32,454         675,000       5.00%, 05/15/22 (c)       75,442         660,000       5.00%, 05/15/22 (c)       75,442         660,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       426,181	1 000 000	Lone Star College System (GO)	1 160 090
25,000       5.00%, 02/15/24       30,016         75,000       5.00%, 02/15/25       90,960         500,000       Lower Colorado River Authority (RB)       589,960         240,000       4.00%, 05/15/23 (c)       248,294         155,000       4.00%, 05/15/22 (c)       161,527         270,000       5.00%, 05/15/26 (c)       161,527         270,000       5.00%, 05/15/26 (c)       321,870         Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A       63,287         5.000       (RB)       676,884         990,000       5.00%, 05/15/22 (c)       676,884         10,000       5.00%, 05/15/22 (c)       1,128,986         Lower Colorado River Authority, Series B (RB)       1,128,986         10,000       5.00%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       759,442         660,000       5.00%, 05/15/22 (c)       784,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       424,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       4,2464         20,000       5.00%, 11/01/25 (c)       42,464         20,000       5.00%, 01/15/25 (c)	1,000,000	5.00%, 02/15/26 (c)	1,100,080
75,000       5.00%, 02/15/25       90,960         500,000       Lower Colorado River Authority (RB)       589,960         5.00%, 05/15/23 (c)       248,294         155,000       4.00%, 05/15/22 (c)       248,294         155,000       4.00%, 05/15/22 (c)       321,870         270,000       5.00%, 05/15/26 (c)       321,870         Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A       63,287         55,000       (RB)       63,287         5.00%, 05/15/23 (c)       676,884         Lower Colorado River Authority, Series A (RB)       676,884         900,000       5.00%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       759,442         660,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       424,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       42,464         20,000       5.00%, 11/01/25 (c)       24,259		Lone Star College System, Series B (GO)	
S00,000         Lower Colorado River Authority (RB)         589,960           5.00,001         Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)         248,294           155,000         4.00%, 05/15/22 (c)         161,527           270,000         5.00%, 05/15/26 (c)         321,870           Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A         63,287           55,000         (RB)         63,287           5.00%, 05/15/23 (c)         1,128,986           Lower Colorado River Authority, Series A (RB)         600,000           600,000         5.00%, 05/15/22 (c)         1,128,986           Lower Colorado River Authority, Series B (RB)         1,332,454           10,000         3.13%, 05/15/22 (c)         9,460           11,70,000         5.00%, 05/15/22 (c)         1,332,454           10,000         3.13%, 05/15/22 (c)         748,262           370,000         5.00%, 05/15/22 (c)         748,262           370,000         5.00%, 05/15/25 (c)         143,335           105,000         5.00%, 05/15/25 (c)         124,165           845,000         Matagorda County, Texas Navigation District No. 1 (RB)         42,464           40,00%, 06/03/23 (c)         Metropolitan Transit Authority of Harris County, Series A (RB)	25,000	5.00%, 02/15/24	30,016
500,000         5.50%, 05/15/23 (c)         359,900           Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)         248,294           155,000         4.00%, 05/15/22 (c)         161,527           270,000         5.00%, 05/15/26 (c)         321,870           Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A         63,287           55,000         (RB)         63,287           5.00%, 05/15/23 (c)         Colorado River Authority, Series A (RB)         676,884           900,000         5.00%, 05/15/22 (c)         1,128,986           Lower Colorado River Authority, Series B (RB)         9,460           1.170,000         5.00%, 05/15/22 (c)         1,332,454           1.700,000         5.00%, 05/15/22 (c)         759,442           660,000         5.00%, 05/15/22 (c)         748,262           1.0000         5.00%, 05/15/22 (c)         748,262           1.0000         5.00%, 05/15/22 (c)         124,165           845,000         Matagorda County, Texas Navigation District No. 1 (RB)         874,516           845,000         Matagorda County, Texas Navigation District No. 1 (RB)         42,464           50,00%, 11/01/25 (c)         124,165         124,165           845,000         Matagorda County, Texas Navigation D	75,000	5.00%, 02/15/25	90,960
5.50%, 05/15/22 (c)       248,294         155,000       4.00%, 05/15/22 (c)       161,527         270,000       5.00%, 05/15/26 (c)       321,870         Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A       63,287         55,000       (RB)       63,287         50000       5.00%, 05/15/23 (c)       63,287         Lower Colorado River Authority, Series A (RB)       676,884         600,000       5.00%, 05/15/22 (c)       1,128,986         Lower Colorado River Authority, Series B (RB)       1,128,986         10,000       3.13%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       1,332,454         675,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       424,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         400%, 06/03/23 (c)       42,464       42,000         Metropolitan Transit Authority of Harris County, Series A (RB)       264,436         5.000%, 09/15/22 (c)       24,4259 <td>500.000</td> <td>Lower Colorado River Authority (RB)</td> <td>580.060</td>	500.000	Lower Colorado River Authority (RB)	580.060
$\begin{array}{cccc} 240,000 & 4.00\%, 05/15/22 (c) & 248,294 \\ 155,000 & 4.00\%, 05/15/22 (c) & 161,527 \\ 270,000 & 5.00\%, 05/15/26 (c) & 321,870 \\ Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A \\ 55,000 & (RB) & 63,287 \\ 5.00\%, 05/15/23 (c) & 676,884 \\ 990,000 & 5.00\%, 05/15/22 (c) & 676,884 \\ 990,000 & 5.00\%, 05/15/22 (c) & 1,328,460 \\ Lower Colorado River Authority, Series A (RB) & 1,128,986 \\ Lower Colorado River Authority, Series B (RB) & 1,128,986 \\ 10,000 & 3.13\%, 05/15/22 (c) & 9,460 \\ 1,170,000 & 5.00\%, 05/15/22 (c) & 1,332,454 \\ 675,000 & 5.00\%, 05/15/22 (c) & 748,262 \\ 370,000 & 5.00\%, 05/15/22 (c) & 748,262 \\ 370,000 & 5.00\%, 05/15/25 (c) & 426,181 \\ 380,000 & 5.00\%, 05/15/25 (c) & 124,165 \\ 845,000 & Matagorda County, Texas Navigation District No. 1 (RB) \\ 4.00\%, 06/03/23 (c) & 424,516 \\ Metropolitan Transit Authority of Harris County, Series A (RB) \\ 35,000 & 5.00\%, 11/01/25 (c) & 24,259 \\ 230,000 & Midland County Fresh Water Supply District No. 1, City of Midland Project (RB) \\ 5.00\%, 09/15/22 (c) & 336,975 \\ Montgomery Independent School District (GO) \\ 4.00\%, 02/15/25 (c) & 336,975 \\ New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500,000 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp., Series A (RB) \\ 500 & New Hope Cultural Education Facilities Corp. \\ 800 & Nonter Series A (RB) \\ 800 & No$	300,000	5.50%, 05/15/23 (c)	389,900
155,000       4.00%, 05/15/22 (c)       161,527         270,000       5.00%, 05/15/26 (c)       321,870         Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A       63,287         55,000       (RB)       63,287         0.00%, 05/15/23 (c)       Lower Colorado River Authority, Series A (RB)       63,287         600,000       5.00%, 05/15/22 (c)       676,884         10,000       5.00%, 05/15/22 (c)       1,128,986         Lower Colorado River Authority, Series B (RB)       9,460         1,170,000       5.00%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       1,332,454         675,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       424,6181         380,000       5.00%, 05/15/25 (c)       124,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         4.00%, 06/03/23 (c)       42,464       20,000       5.00%, 11/01/26 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       564,300		Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB)	
270,000       5.00%, 05/15/26 (c) Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A       321,870         55,000       (RB)       63,287         500%, 05/15/23 (c) Lower Colorado River Authority, Series A (RB)       676,884         990,000       5.00%, 05/15/22 (c)       676,884         10,000       3.13%, 05/15/22 (c)       1,128,986         Lower Colorado River Authority, Series B (RB)       1,332,454         600,000       5.00%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       1,332,454         600,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       424,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB) 4.00%, 06/03/23 (c)       874,516         Metropolitan Transit Authority of Harris County, Series A (RB)       24,259         230,000       S.00%, 09/15/22 (c)       264,436         500,000       Mottgomery Independent School District (GO) 4.00%, 02/15/25 (c)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546,300 <td>240,000</td> <td>4.00%, 05/15/22 (c)</td> <td>248,294</td>	240,000	4.00%, 05/15/22 (c)	248,294
Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A         63,287           55,000         (RB)         63,287           5.00%, 05/15/23 (c)         Lower Colorado River Authority, Series A (RB)         676,884           990,000         5.00%, 05/15/22 (c)         676,884           10,000         3.13%, 05/15/22 (c)         9,460           1,170,000         5.00%, 05/15/22 (c)         9,460           1,170,000         5.00%, 05/15/22 (c)         1,332,454           675,000         5.00%, 05/15/22 (c)         759,442           660,000         5.00%, 05/15/22 (c)         748,262           370,000         5.00%, 05/15/25 (c)         426,181           380,000         5.00%, 05/15/25 (c)         443,335           105,000         5.00%, 05/15/25 (c)         124,165           845,000         Matagorda County, Texas Navigation District No. 1 (RB)         874,516           40,00%, 06/03/23 (c)         Metropolitan Transit Authority of Harris County, Series A (RB)         5.00%, 09/15/22 (c)           35,000         5.00%, 11/01/26 (c)         24,259           230,000         Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)         264,436           5.00,000         Montgomery Independent School District (GO)         264,436 <td>155,000</td> <td>4.00%, 05/15/22 (c)</td> <td>161,527</td>	155,000	4.00%, 05/15/22 (c)	161,527
55,000       (RB)       63,287         5.00%, 05/15/23 (c)       Lower Colorado River Authority, Series A (RB)       676,884         900,000       5.00%, 05/15/22 (c)       676,884         900,000       5.00%, 05/15/22 (c)       676,884         10,000       3.13%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       1,332,454         675,000       5.00%, 05/15/22 (c)       759,442         660,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 06/03/23 (c)       874,516         Matagorda County, Texas Navigation District No. 1 (RB)       4.00%, 06/03/23 (c)       874,516         Metropolitan Transit Authority of Harris County, Series A (RB)       5.00%, 11/01/25       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       264,436         5.00,000       Montgomery Independent School District (GO)       264,436         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546,390	270,000	5.00%, 05/15/26 (c)	321,870
5.00%, 05/15/23 (c)         Lower Colorado River Authority, Series A (RB)           600,000         5.00%, 05/15/22 (c)         676,884           990,000         5.00%, 05/15/22 (c)         1,128,986           Lower Colorado River Authority, Series B (RB)         9,460           1,170,000         5.00%, 05/15/22 (c)         1,332,454           675,000         5.00%, 05/15/22 (c)         759,442           660,000         5.00%, 05/15/22 (c)         748,262           370,000         5.00%, 05/15/25 (c)         426,181           380,000         5.00%, 05/15/25 (c)         426,181           380,000         5.00%, 05/15/25 (c)         124,165           845,000         Matagorda County, Texas Navigation District No. 1 (RB)         874,516           4.00%, 06/03/23 (c)         42,464         24,259           230,000         5.00%, 01/10/125         42,464           20,000         5.00%, 09/15/22 (c)         264,436           500,000         Moitgomery Independent School District (GO)         536,975           500,000         New Hope Cultural Education Facilities Corp., Series A (RB)         546,300		Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A	
Lower Colorado River Authority, Series A (RB)         600,000         5.00%, 05/15/22 (c)         676,884           990,000         5.00%, 05/15/22 (c)         1,128,986           Lower Colorado River Authority, Series B (RB)         9,460           11,0000         3.13%, 05/15/22 (c)         9,460           1,170,000         5.00%, 05/15/22 (c)         1,332,454           675,000         5.00%, 05/15/22 (c)         1,332,454           675,000         5.00%, 05/15/22 (c)         759,442           660,000         5.00%, 05/15/25 (c)         426,181           380,000         5.00%, 05/15/25 (c)         426,181           380,000         5.00%, 05/15/25 (c)         124,165           845,000         Matagorda County, Texas Navigation District No. 1 (RB)         874,516           4.00%, 06/03/23 (c)         Metropolitan Transit Authority of Harris County, Series A (RB)         24,264           20,000         5.00%, 11/01/26 (c)         24,259           230,000         Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)         264,436           5.00,000         Montgomery Independent School District (GO)         536,975           500,000         New Hope Cultural Education Facilities Corp., Series A (RB)         546 390	55,000	(RB)	63,287
600,000       5.00%, 05/15/22 (c)       676,884         990,000       5.00%, 05/15/22 (c)       1,128,986         Lower Colorado River Authority, Series B (RB)       9,460         1,170,000       5.00%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       1,332,454         675,000       5.00%, 05/15/22 (c)       759,442         660,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       124,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         400%, 06/03/23 (c)       Metropolitan Transit Authority of Harris County, Series A (RB)       24,464         20,000       5.00%, 11/01/25 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       264,436         500,000       Montgomery Independent School District (GO)       36,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546 390		5.00%, 05/15/23 (c)	
990,000       5.00%, 05/15/22 (c) Lower Colorado River Authority, Series B (RB)       1,128,986         10,000       3.13%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       1,332,454         675,000       5.00%, 05/15/22 (c)       759,442         660,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       424,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         400%, 06/03/23 (c)       Metropolitan Transit Authority of Harris County, Series A (RB)       24,264         20,000       5.00%, 09/15/22 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       264,436         5.00,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546 390		Lower Colorado River Authority, Series A (RB)	
Lower Colorado River Authority, Series B (RB)         9,460           10,000         3.13%, 05/15/22 (c)         1,332,454           675,000         5.00%, 05/15/22 (c)         759,442           660,000         5.00%, 05/15/22 (c)         748,262           370,000         5.00%, 05/15/25 (c)         426,181           380,000         5.00%, 05/15/25 (c)         423,335           105,000         5.00%, 05/15/25 (c)         124,165           845,000         Matagorda County, Texas Navigation District No. 1 (RB)         874,516           4.00%, 06/03/23 (c)         Metropolitan Transit Authority of Harris County, Series A (RB)         42,464           20,000         5.00%, 09/15/22 (c)         24,259           230,000         Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)         264,436           500,000         Montgomery Independent School District (GO)         536,975           500,000         New Hope Cultural Education Facilities Corp., Series A (RB)         536,975	600,000	5.00%, 05/15/22 (c)	676,884
10,000       3.13%, 05/15/22 (c)       9,460         1,170,000       5.00%, 05/15/22 (c)       1,332,454         675,000       5.00%, 05/15/22 (c)       759,442         660,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       124,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         4.00%, 06/03/23 (c)       Metropolitan Transit Authority of Harris County, Series A (RB)       874,516         35,000       5.00%, 11/01/25       42,464       24,259         230,000       5.00%, 09/15/22 (c)       264,436         500,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546 390	990,000	5.00%, 05/15/22 (c)	1,128,986
1,170,000       5.00%, 05/15/22 (c)       1,332,454         675,000       5.00%, 05/15/22 (c)       759,442         660,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       124,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         4.00%, 06/03/23 (c)       Metropolitan Transit Authority of Harris County, Series A (RB)       874,516         35,000       5.00%, 11/01/25       42,464         20,000       5.00%, 09/15/22 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       264,436         500,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546 390		•	
675,000       5.00%, 05/15/22 (c)       759,442         660,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       124,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         4.00%, 06/03/23 (c)       Metropolitan Transit Authority of Harris County, Series A (RB)       874,516         35,000       5.00%, 11/01/25       42,464       24,259         230,000       5.00%, 09/15/22 (c)       264,436         500,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546 390	10,000		9,460
660,000       5.00%, 05/15/22 (c)       748,262         370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       124,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         4.00%, 06/03/23 (c)       Metropolitan Transit Authority of Harris County, Series A (RB)       874,516         35,000       5.00%, 11/01/25       42,464         20,000       5.00%, 09/15/22 (c)       264,436         5.00,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546 300			1,332,454
370,000       5.00%, 05/15/25 (c)       426,181         380,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       124,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         4.00%, 06/03/23 (c)       Metropolitan Transit Authority of Harris County, Series A (RB)       874,516         35,000       5.00%, 11/01/25       42,464         20,000       5.00%, 11/01/26 (c)       24,259         230,000       5.00%, 09/15/22 (c)       264,436         500,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546 390	-		
380,000       5.00%, 05/15/25 (c)       443,335         105,000       5.00%, 05/15/25 (c)       124,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         4.00%, 06/03/23 (c)       Metropolitan Transit Authority of Harris County, Series A (RB)       874,516         35,000       5.00%, 11/01/25       42,464         20,000       5.00%, 11/01/26 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       264,436         5.00,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546 390			
105,000       5.00%, 05/15/25 (c)       124,165         845,000       Matagorda County, Texas Navigation District No. 1 (RB)       874,516         4.00%, 06/03/23 (c)       Metropolitan Transit Authority of Harris County, Series A (RB)       105,000         35,000       5.00%, 11/01/25       42,464         20,000       5.00%, 11/01/26 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       264,436         500,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546 390	-		
845,000       Matagorda County, Texas Navigation District No. 1 (RB) 4.00%, 06/03/23 (c) Metropolitan Transit Authority of Harris County, Series A (RB)       874,516         35,000       5.00%, 11/01/25       42,464         20,000       5.00%, 11/01/26 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB) 5.00%, 09/15/22 (c)       264,436         500,000       Montgomery Independent School District (GO) 4.00%, 02/15/25 (c)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546,390			
843,000       4.00%, 06/03/23 (c)       874,310         Metropolitan Transit Authority of Harris County, Series A (RB)       42,464         35,000       5.00%, 11/01/25       42,464         20,000       5.00%, 11/01/26 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       264,436         500,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546,390	105,000		124,165
4.00%, 06/03/23 (c)         Metropolitan Transit Authority of Harris County, Series A (RB)         35,000       5.00%, 11/01/25         20,000       5.00%, 11/01/26 (c)         Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)         230,000       Montgomery Independent School District (GO)         500,000       Montgomery Independent School District (GO)         4.00%, 02/15/25 (c)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)	845.000		874.516
35,000       5.00%, 11/01/25       42,464         20,000       5.00%, 11/01/26 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       264,436         5.00%, 09/15/22 (c)       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546,390	,		
20,000       5.00%, 11/01/26 (c)       24,259         230,000       Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)       264,436         500,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546,390			
230,000Midland County Fresh Water Supply District No. 1, City of Midland Project (RB) 5.00%, 09/15/22 (c)264,436500,000Montgomery Independent School District (GO) 4.00%, 02/15/25 (c)536,975500,000New Hope Cultural Education Facilities Corp., Series A (RB)546,390			
230,000       5.00%, 09/15/22 (c)       264,436         500,000       Montgomery Independent School District (GO)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546,390	20,000		24,259
5.00%, 09/15/22 (c) $500,000$ $Montgomery Independent School District (GO)$ $4.00%, 02/15/25 (c)$ New Hope Cultural Education Facilities Corp., Series A (RB) $546,390$	230,000		264,436
500,000       4.00%, 02/15/25 (c)       536,975         500,000       New Hope Cultural Education Facilities Corp., Series A (RB)       546,390	,		- ,
4.00%, 02/15/25 (c) New Hope Cultural Education Facilities Corp., Series A (RB) 500 000 546 390	500.000		536,975
	, ~ ~ ~		
5.00%, 0//01/25 (c)	500,000		546,390
	*	5.00%, 07/01/25 (c)	

Principal Amount		Value
Texas: (con	tinued)	
\$1,000,000	New Hope Cultural Education Facilities Corp., Series B (RB) 4.00%, 07/01/26 (c)	\$1,000,720
15,000	North East Independent School District/TX (GO) 5.00%, 08/01/24	18,077
	North Harris County Regional Water Authority (RB)	
20,000	5.00%, 12/15/23	23,742
20,000	5.00%, 12/15/25	24,077
10,000	5.00%, 12/15/26 (c)	11,955
55,000	5.00%, 12/15/26	66,479
20.000	North Texas Municipal Water District Water System Revenue (RB)	22 705
20,000	5.00%, 09/01/23	23,785
20,000	5.00%, 09/01/25 (c)	23,704
20,000	5.00%, 09/01/26 (c)	23,643
05 000	North Texas Municipal Water District, Water System Revenue (RB)	04 279
95,000	3.00%, 09/01/25 (c)	94,378
650,000 1,430,000	4.00%, 03/01/22 (c) 5.00%, 09/01/25 (c)	678,990 1,700,770
85,000	5.00%, 09/01/25 (c) 5.00%, 09/01/25 (c)	1,700,770
400,000	5.00%, 09/01/25 (c) 5.00%, 09/01/26 (c)	475,400
340,000	5.25%, 03/01/22 (c)	397,599
540,000	North Texas Tollway Authority, First Tier, Series A (RB)	591,599
1,250,000	5.00%, 01/01/26 (c)	1,433,225
1,485,000	North Texas Tollway Authority, Second Tier, Series A (RB) 5.00%, 01/01/25 (c)	1,684,703
850,000	North Texas Tollway Authority, Second Tier, Series B (RB) 5.00%, 01/01/24 (c)	960,678
25,000	North Texas Tollway Authority, Series B (RB) 5.00%, 01/01/25	29,890
1,190,000	Northside Independent School District (GO) 5.00%, 08/15/21 (c)	1,356,826
25,000	Northwest Independent School District (GO) 5.00%, 02/15/25 (c)	29,550
	Northwest Independent School District, Series A (GO)	
1,000,000	5.00%, 02/15/24	1,202,040
1,000,000	5.00%, 02/15/25 (c)	1,196,890
_,,	Northwest Independent School District, Series B (GO)	_, ,,,,,,
35,000	5.00%, 02/15/25 (c)	42,168
15,000	5.00%, 02/15/25	18,168
	Pasadena Independent School District (GO)	
125,000	5.00%, 02/15/23 (c)	145,604
500,000		583,010

Value

Pasadena Independent School District, Unlimited Tax School Building (GO) 5.00%, 02/15/23 (c)

Principal Amount

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Texas: (con	tinued)	
\$20,000	Permanent University Fund - Texas A&M University System, Series A (RB) 5.25%, 07/01/25 (c)	\$24,135
50,000	Permanent University Fund - University of Texas System, Series A (RB) 5.00%, 07/01/25 (c)	59,094
	Permanent University Fund - University of Texas System, Series B (RB)	
35,000	5.00%, 07/01/23	41,774
45,000	5.00%, 07/01/24	54,365
15,000	5.00%, 07/01/24 (c)	17,988
30,000	5.00%, 07/01/25	36,594
20,000	5.00%, 07/01/25 (c)	23,767
30,000	Plano Independent School District, Series A (GO) 5.00%, 02/15/24	36,040
1,475,000	San Antonio Electric and Gas Systems Revenue (RB) 5.25%, 02/01/24	1,795,739
1,445,000	San Antonio Independent School District, Unlimited Tax School Building (GO) 5.00%, 02/15/24	1,732,858
70,000	San Antonio Independent School District/TX (GO) 5.00%, 02/15/25 (c)	83,672
400,000	San Antonio Water System, Junior Lien, Series A (RB) 5.00%, 05/15/26 (c)	474,716
	San Antonio Water System, Series A (RB)	
15,000	5.00%, 05/15/23	17,751
25,000	5.00%, 11/15/23 (c)	30,030
500,000	5.00%, 05/15/26 (c)	597,385
	Spring Independent School District (GO)	
25,000	5.00%, 08/15/25 (c)	29,567
1,000,000	5.00%, 08/15/25 (c)	1,205,890
	State of Texas (GO)	
10,000	5.00%, 04/01/24 (c)	11,878
20,000	5.00%, 04/01/24 (c)	23,940
20,000	5.00%, 04/01/24 (c)	23,812
15,000	5.00%, 04/01/26 (c)	17,664
15,000	5.00%, 10/01/26 State of Taxas, Series A (CO)	18,495
10,000	State of Texas, Series A (GO)	11,564
10,000	5.00%, 04/01/22 (c) 5.00%, 10/01/24	12,118
15,000	5.00%, 10/01/24 (c)	12,118
20,000	5.00%, 10/01/24	24,236
25,000	5.00%, 10/01/27 (c)	30,012
23,000	State of Texas, Transportation Commission (GO)	50,012
65,000	5.00%, 04/01/24 (c)	76,746
750,000	5.00%, 04/01/24 (c)	890,820
,	State of Texas, Transportation Commission, Series A (GO)	
1,355,000	5.00%, 04/01/22 (c)	1,563,426
1,255,000	5.00%, 10/01/24 (c)	1,479,043

1,035,000	5.00%, 10/01/25 (c)	1,250,218
1,000,000	5.00%, 04/01/26 (c)	1,184,540

### SCHEDULE OF INVESTMENTS

(continued)

Principal Amount		Value
Texas: (con	tinued)	
	State of Texas, Transportation Commission, Series B (GO)	
\$1,700,000	5.00%, 10/01/27 (c)	\$2,027,216
1,250,000	5.00%, 10/01/27 (c)	1,500,587
	Tarrant County Cultural Education Facilities Finance Corp., Series A (RB)	
15,000	5.00%, 02/15/26	18,045
10,000	5.00%, 05/15/26 (c)	11,710
30,000	Tarrant County, Cultural Education Facilities Finance Corp. (RB) 5.00%, 10/01/23 (c)	34,802
	Tarrant County, Texas Cultural Education Facilities Finance Corp. (RB)	
820,000	5.00%, 10/01/23 (c)	933,431
235,000	5.25%, 10/01/23 (c)	271,702
	Tarrant Regional Water Control and Improvement District (RB)	
1,100,000	5.00%, 03/01/25 (c)	1,309,011
	5.00%, 03/01/25 (c)	1,250,808
1,035,000	5.00%, 03/01/25	1,251,418
25 000	Tarrant Regional Water District (RB)	20.250
25,000 20,000	5.00%, 03/01/25 (c) 5.00%, 03/01/25 (c)	29,359 23.643
20,000	5.00%, 03/01/25 (c) Texas A&M University, Series B (RB)	23,643
10,000	5.00%, 05/15/23	11,910
	Texas A&M University, Series D (RB)	
10,000	4.00%, 05/15/26 (c)	11,078
180,000	5.00%, 05/15/26	220,093
100,000	Texas A&M University, Series E (RB)	220,095
10,000	5.00%, 05/15/25	12,125
25,000	5.00%, 05/15/26	30,569
,	Texas Municipal Gas Acquisition & Supply Corp. III (RB)	
225,000	5.00%, 12/15/22 (c)	243,736
230,000	5.00%, 12/15/22 (c)	252,395
	Texas Municipal Gas Acquisition and Supply Corp. III (RB)	
145,000	5.00%, 12/15/22 (c)	156,458
550,000	5.00%, 12/15/22 (c)	589,688
50,000	5.00%, 12/15/22 (c)	55,131
1,450,000	5.00%, 12/15/22 (c)	1,625,087
500,000	5.00%, 12/15/22 (c)	554,045
465,000	Texas Public Finance Authority (GO)	568,486
,	5.00%, 10/01/26 (c)	200,100
00.000	Texas State University System, Series A (RB)	00.050
20,000	5.00%, 03/15/24	23,959

15,000	5.00%, 03/15/25 (c) 1	8,030	
10,000	5.00%, 03/15/26	2,145	
1,000,000	5.00%, 03/15/27 (c) 1	,213,470	
	Texas Transportation Commission State Highway Fund (RB)		
35,000		2,413	
1,000,000		,231,100	
Principal	5.0070, 10/01/20	,231,100	
Amount		V	alue
Amount			
Texas: (con	tinued)		
	Texas Transportation Commission State Highway Fund, First Tier, Series A (RB	2	
\$1,030,000	5.00%, 04/01/23		1,221,642
1,940,000	5.00%, 04/01/24		2,336,109
(5.000	Texas Transportation Commission State Highway Fund, Series A (RB)		77714
65,000	5.00%, 10/01/23		77,714
20,000	5.00%, 04/01/24 (c)		24,026
90,000	5.00%, 10/01/24		109,062
60,000	5.00%, 10/01/25		73,195
	Texas Transportation Commission, Central Tax Turnpike System, Second Tier, S		
125,000	(RB)		142,294
	5.00%, 08/15/24 (c)		
	Texas Water Development Board (RB)		
25,000	5.00%, 04/15/25		30,385
595,000	5.00%, 10/15/26 (c)	,	718,391
	Texas Water Development Board, Series A (RB)		
15,000	4.00%, 10/15/25 (c)		16,089
25,000	5.00%, 04/15/24		30,168
150,000	5.00%, 10/15/25 (c)		179,793
75,000	5.00%, 10/15/25 (c)		88,326
1,035,000	5.00%, 10/15/25 (c)		1,243,201
20,000	The University of Texas System (RB)		25 976
30,000	5.00%, 08/15/23		35,876
	The University of Texas System, Series B (RB)		
85,000	5.00%, 08/15/24 (c)		99,871
50,000	5.00%, 08/15/25	(	61,140
20,000	5.00%, 08/15/26		24,659
	The University of Texas System, Series D (RB)		
20,000	5.00%, 08/15/23		23,917
20,000	5.00%, 08/15/25		24,456
20.000	The University of Texas System, Series E (RB)		04 01 0
20,000	5.00%, 08/15/24		24,213
	The University of Texas System, Series J (RB)		
10,000	5.00%, 08/15/23		11,959
10,000	5.00%, 08/15/24		12,107
20,000	5.00%, 08/15/25		24,456
15,000	5.00%, 08/15/26 (c)		18,312
	Tomball Independent School District (GO)		
80,000	5.00%, 02/15/24		95,937
	Trinity River Authority Central Regional Wastewater System Revenue (RB)		
45,000	5.00%, 08/01/26		55,275
15,000			18,036
,			-,

	University of North Texas, Series A (RB)	
	5.00%, 04/15/27 (c)	
35,000	Via Metropolitan Transit (RB) 5.00%, 07/15/26	42,665
75,000	Ysleta Independent School District (GO)	87.957
	5.00%, 08/15/24 (c)	157,503,983

See Notes to Financial Statements

Principal Amount		Value
Utah: 0.2%		
\$605,000	Board of Education of Cache County School District (GO) (SBG) 4.00%, 06/15/24 (c)	\$649,921
370,000	Canyons School District, Utah School Bond Guaranty Program (GO) (SBG) 3.00%, 06/15/22 (c)	363,706
400,000	State of Utah (GO) 5.00%, 07/01/24	486,832
15,000	The University of Utah, Series B (RB) 5.00%, 08/01/24	18,155
20.000	The University of Utah, Series B-1 (RB)	22 055
20,000 10,000	5.00%, 08/01/23 5.00%, 08/01/24	23,855 12,104
2,000,000	Utah Transit Authority (RB) 4.12%, 06/15/26 (c) ^	1,076,220
10,000 125,000	Utah Transit Authority, Series A (RB) 5.00%, 06/15/24 5.00%, 06/15/24	11,951 151,604
155,000 600,000	Utah Transit Authority, Subordinated Sales Tax (RB) 3.00%, 06/15/26 (c) 4.00%, 06/15/26 (c)	155,612 648,030
155,000	Utah Transit Authority, Subordinated Sales Tax, Series A (RB) 5.00%, 06/15/25 (c)	182,306
		3,780,296
Vermont: 0.		
1,000,000	Vermont Educational & Health Buildings Financing Agency, Series A (RB) 5.00%, 06/01/26 (c)	1,122,380
Virginia: 2.2		
650,000	Arlington County, Series B (GO) 5.00%, 08/15/26 (c)	804,505
1,500,000	City of Richmond VA Public Utility Revenue, Series A (RB) 5.00%, 01/15/26 (c)	1,772,235
140,000	City of Richmond, Public Improvement, Series A (GO) (SAW) 5.00%, 03/01/23 (c)	164,507
530,000	City of Richmond, Public Utility Revenue, Series A (RB) 5.00%, 01/15/23 (c)	612,457
10,000 500,000 1,000,000 90,000	Commonwealth of Virginia, Series B (GO) 4.00%, 06/01/23 (c) 5.00%, 06/01/25 (c) 5.00%, 06/01/25 (c) 5.00%, 06/01/25 (c)	11,310 607,620 1,220,230 109,971
15,000	County of Fairfax VA, Series A (GO) (SAW) 5.00%, 10/01/24 (c)	18,131

15,000	County of Fairfax VA, Series B (GO) (SAW) 5.00%, 04/01/25 (c)	18,492	
Principal Amount			Value
Virginia: (c	ontinued)		
\$1,340,000	County of Fairfax, Public Improvement, Series A (GO) (SAW) 5.00%, 10/01/23		\$1,612,007
15,000	County of Henrico VA Water & Sewer Revenue (RB) 5.00%, 05/01/25		18,322
715,000	County of Loudoun, Series A (GO) (SAW) 5.00%, 12/01/22 (c)		842,964
25,000	Fairfax County Industrial Development Authority, Series A (RB) 5.00%, 05/15/26 (c)		29,319
15,000	Fairfax County Industrial Development Authority, Series B (RB) 5.00%, 05/15/26		18,300
550,000	Fairfax County Water Authority (RB) 4.00%, 04/01/27 (c)		629,288
375,000	Fairfax County, Public Improvement, Series B (GO) (SAW) 5.00%, 04/01/24		454,819
485,000	Fairfax County, Virginia Economic Development Authority, Series A (RB) 5.00%, 10/01/24 (c)		574,478
250,000	Hampton Roads Sanitation District, Series A (RB) 5.00%, 08/01/26 (c)		299,012
750,000	Upper Occoquan Sewage Authority (RB) 5.00%, 07/01/25 (c)		908,565
485,000	Virginia College Building Authority, 21st Century College & Equipment Progra Educational Facilities, Series A (RB) 5.00%, 02/01/24	ıms	583,140
1,100,000	Virginia College Building Authority, 21st Century College & Equipment Progra Educational Facilities, Series B (RB) (SAW) 5.00%, 09/01/23	ıms	1,314,687
395,000	Virginia College Building Authority, 21st Century College and Equipment Prog Educational Facilities, Series A (RB) 3.00%, 02/01/22 (c)		404,843
	Virginia College Building Authority, Educational Facilities, Public Higher Educ Financing Program, Series A (RB)	ation	
1,000,000 1,000,000	3.00%, 09/01/24 5.00%, 09/01/26 (c)		1,067,130 1,210,520
1,000,000	5.00%, 09/01/26 (c) Virginia College Building Authority, Educational Facilities, Public Higher Educ	cation	1,219,840
1,030,000	Financing Program, Series B (RB) 4.00%, 09/01/22 (c)		1,128,128
20,000	Virginia College Building Authority, Series A (RB) 5.00%, 02/01/25		24,220

# VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

## SCHEDULE OF INVESTMENTS

Principal Amount		Value
Virginia: (c	ontinued)	
\$15,000	Virginia College Building Authority, Series B (RB) 4.00%, 02/01/22 (c)	\$16,451
15.000	Virginia Commonwealth Transportation Board (RB)	15.025
15,000	5.00%, 09/15/23	17,935
15,000	5.00%, 05/15/24 (c)	17,755
1,000,000	5.00%, 05/15/26	1,228,240
20,000	5.00%, 09/15/26 (c)	24,004
500,000	5.00%, 09/15/26 (c)	609,395
250,000	Virginia Commonwealth Transportation Board, Capital Projects (RB)	266 725
250,000	4.00%, 05/15/24 (c) 5.00%, 05/15/24 (c)	266,725
1,000,000		1,189,410
150,000	Virginia Commonwealth Transportation Board, Series A (RB) 5.00%, 03/15/23 (c)	175,878
450,000	5.00%, 03/15/23 (c)	524,641
1,450,000	5.00%, 03/15/23 (c)	1,700,154
1,430,000	Virginia Public Building Authority, Series A (RB)	1,700,134
125,000	3.00%, 08/01/24 (c)	125,564
475,000	3.00%, 08/01/24 (c)	480,244
820,000	3.00%, 08/01/24 (c)	792,604
1,000,000	5.00%, 08/01/25	1,222,690
565,000	5.00%, 08/01/25	697,193
505,000	Virginia Public Building Authority, Series B (RB)	077,175
10,000	5.00%, 08/01/23	11,940
10,000	5.00%, 08/01/23	11,940
25,000	5.00%, 08/01/25	30,567
15,000	5.00%, 08/01/26	18,510
10,000	Virginia Public Building Authority, Series C (RB)	10,010
400,000	4.00%, 08/01/24 (c)	449,960
1,750,000	5.00%, 08/01/23	2,089,570
10,000	5.00%, 08/01/24	12,111
- )	Virginia Public School Authority (RB) (SAW)	,
750,000	5.00%, 08/01/26 (c)	914,257
30,000	5.00%, 08/01/26 (c)	36,320
10,000	5.00%, 08/01/26	12,368
575,000	5.00%, 08/01/26 (c)	706,295
	Virginia Public School Authority, Series A (RB) (SAW)	
870,000	5.00%, 08/01/24	1,053,666
	Virginia Public School Authority, Series B (RB) (SAW)	
1,000,000	4.00%, 08/01/24 (c)	1,116,360

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20,000	5.00%, 08/01/24	24,222	
25,000	Virginia Resources Authority (RB)	29,991	
,	5.00%, 10/01/23		
750,000	Virginia Small Business Financing Authority, Hampton University (RB) 5.25%, 10/01/24 (c)	866,220	
1,115,000	Virginia State Public School Authority, School Financing, Series A (RB) (SAW) 5.00%, 08/01/23	1,329,905	
Principal Amount		Value	
Virginia: (c	ontinued)		
0	Virginia State, Resources Authority, Clean Water State (RB)		
\$250,000	5.00%, 10/01/23 (c)	\$299,740	
		35,781,865	
Washington	n: 4.0%		
600,000	Auburn School District No 408 of King & Pierce Counties (GO) (SBG)	638,034	
000,000	4.00%, 06/01/26 (c)	038,034	
	Central Puget Sound Regional Transit Authority, Sale Tax, Series S-1 (RB)		
625,000	5.00%, 11/01/22 (c)	735,269	
750,000	5.00%, 11/01/25 (c)	882,652	
570,000	5.00%, 11/01/25 (c)	674,139	
	Central Puget Sound Regional Transit Authority, Sale Tax and Motor Vehicle Excise	e Tax,	
	Series P-1 (RB)		
250,000	5.00%, 02/01/22 (c)	289,920	
555,000	5.00%, 02/01/22 (c)	643,900	
75,000	5.00%, 02/01/22 (c)	87,238	
	Central Puget Sound Regional Transit Authority, Series S-1 (RB)		
20,000	5.00%, 11/01/22 (c)	23,563	
10,000	5.00%, 11/01/22 (c)	11,787	
15,000	5.00%, 11/01/24	18,281	
35,000	5.00%, 11/01/25 (c)	41,659	
15,000	5.00%, 11/01/25	18,407	
25,000	5.00%, 11/01/26 (c)	29,996	
25,000	City of Seattle WA Drainage & Wastewater Revenue (RB)	28,708	
20,000	5.00%, 03/01/22 (c)	20,700	
15,000	City of Seattle WA Municipal Light & Power Revenue, Series A (RB)	17,366	
10,000	5.00%, 06/01/22 (c)	1,,000	
	City of Seattle WA Water System Revenue (RB)		
10,000	5.00%, 05/01/23	11,923	
15,000	5.00%, 05/01/25	18,347	
20,000	5.00%, 08/01/26	24,736	
500,000	5.00%, 02/01/27 (c)	603,645	
160,000	City of Seattle WA, Series A (GO)	195,637	
	5.00%, 06/01/25		
2,175,000	City of Seattle, Drainage and Wastewater System (RB)	2,315,875	
, - ,	4.00%, 04/01/26 (c)	, ,- · -	
1,000,000	City of Seattle, Water System Revenue (RB)	1,182,520	
,,	5.00%, 05/01/25 (c)	,,0	
	City of Spokane WA Water & Wastewater Revenue (RB)		
45,000	5.00%, 12/01/23	53,802	
15,000	5.00%, 12/01/24 (c)	18,114	

	Clark County Public Utility District No 1 (RB)	
30,000	5.00%, 01/01/24	35,751
25,000	5.00%, 01/01/25	30,086
15,000	County of King WA Sewer Revenue, Series B (RB) 5.00%, 07/01/24	18,010

Principal Amount		Value
Washington	n: (continued)	
washington	County of King WA, Series E (GO)	
\$460,000	4.00%, 12/01/25 (c)	\$489,537
50,000	5.00%, 12/01/25 (c)	59,852
·	County of King, Series E (GO)	
500,000	5.00%, 12/01/25 (c)	603,245
	County of King, Washington Sewer Revenue, Series A (GO)	
150,000	5.00%, 07/01/24	180,992
1,055,000	5.00%, 01/01/25 (c)	1,245,069
050.000	Energy Northwest Colombia Generating Station Electric, Series A (RB)	
850,000	5.00%, 07/01/24 (c)	996,421
	Energy Northwest Generating Station, Series A (RB)	
90,000	4.00%, 07/01/24	102,467
200,000	5.00%, 07/01/23	238,060
2,130,000	Energy Northwest Project 1 Electric, Series A (RB)	2,590,996
2,130,000	5.00%, 07/01/25	2,390,990
1,060,000	Energy Northwest Project 1 Electric, Series C (RB)	1,264,135
1,000,000	5.00%, 07/01/24 (c)	1,204,155
	Energy Northwest, Series A (RB)	
20,000	5.00%, 07/01/23	23,806
50,000	5.00%, 07/01/26 (c)	60,908
1,115,000	5.00%, 07/01/26	1,368,562
25,000	5.00%, 07/01/26 (c)	30,225
	Energy Northwest, Series C (RB)	
20,000	5.00%, 07/01/24 (c)	24,132
715,000	5.00%, 07/01/25 (c)	837,558
80,000	Issaquah School District No. 411 King County (GO) (SBG)	86,381
	4.00%, 06/01/26 (c)	
2 000 000	King County School District No 401 Highline (GO) (SBG)	1.070.700
2,000,000	3.13%, 12/01/26 (c)	1,969,600
1,230,000	5.00%, 12/01/26 (c) King County School District No 405 Bollows (CO) (SBC)	1,495,850
25,000	King County School District No 405 Bellevue (GO) (SBG) 5.00%, 12/01/23	30,010
20,000	5.00%, 12/01/25	24,262
465,000	5.00%, 12/01/24	573,717
405,000	King County School District No 414 Lake Washington (GO) (SBG)	575,717
10,000	5.00%, 12/01/24	12,131
550,000	King County, Issaquah School District No. 411 (GO) (SBG) 4.00%, 06/01/26 (c)	597,514
80,000	King County, Washington Limited Tax, Sewer Revenue, Series A (GO) 5.00%, 07/01/23	95,430
15,000	5.00 /0, 01101125	17,760

	King County, Washington School District No. 409 Tahoma (GO) (SBG)		
	5.00%, 12/01/23 (c)		
1.065.000	King County Washington Sewer Revenue Series A (RB)	000 511	
1,065,000	5.00%, 01/01/23 (c)	1,239,511	
Principal			Value
Amount			
Washingtor	n: (continued)		
, asing to	Kitsap County School District No 401 Central Kitsap (GO) (SBG)		
\$250,000	4.00%, 06/01/26 (c)		\$266,862
15,000	4.00%, 06/01/26 (c)		16,843
360,000	Olympia School District No. 111 Thurston County, Series B (GO) (SBG)		116 606
300,000	5.00%, 06/01/22 (c)		416,606
	Pierce County School District No 10 Tacoma (GO) (SBG)		
25,000	5.00%, 12/01/25 (c)		29,460
55,000	5.00%, 12/01/25		67,460
45,000	Pierce County School District No 3 Puyallup, Series A (GO) (SBG)		52,896
	5.00%, 12/01/22 (c) Pierce County School District No 416 White River (GO) (SBG)		
175,000	4.00%, 06/01/26 (c)		188,524
	Pierce County School District No. 10 Tacoma (GO) (SBG)		
975,000	5.00%, 12/01/24		1,184,293
	Port of Seattle WA (RB)		
15,000	5.00%, 02/01/25		17,881
15,000	5.00%, 02/01/26 (c)		17,877
20,000	5.00%, 02/01/26 (c)		23,476
25,000	Port of Seattle WA, Series B (RB)		29,160
23,000	5.00%, 09/01/24 (c)		29,100
100,000	Port of Seattle, Intermediate Lien, Series A (RB)		115,672
100,000	5.00%, 08/01/22 (c)		110,072
20,000	Port of Seattle, Washington, Series A (RB)		22,833
	5.00%, 08/01/22 (c)		
30,000	Port of Tacoma WA, Series A (GO) 5.00%, 12/01/26 (c)		35,566
	Port of Tacoma, Series A (GO)		
500,000	5.00%, 12/01/26 (c)		596,940
	Snohomish County School District No. 201 (GO) (SBG)		
1,000,000	5.00%, 12/01/25 (c)		1,209,080
	State of Washington, Federal Highway Grant Anticipation, SR 520 Corridor H	Program,	
	Series C (RB)	C	
200,000	5.00%, 09/01/23 (c)		234,582
140,000	5.00%, 09/01/23		166,309
850,000	State of Washington, Motor Vehicle Fuel Tax, Series D (GO)		845,401
000,000	3.00%, 07/01/23 (c)		0.0,101
500.000	State of Washington, Motor Vehicle Fuel Tax, Series E (GO)		504.050
500,000	5.00%, 02/01/23 (c) 5.00%, 02/01/24 (c)		584,850
1,540,000	5.00%, 02/01/24 (c) State of Washington Motor Vehicle Evel Tax, Series P. A (GO)		1,851,619
1,000,000	State of Washington, Motor Vehicle Fuel Tax, Series R-A (GO) 5.00%, 08/01/26 (c)		1,181,630
	State of Washington, Motor Vehicle Fuel Tax, Series R-B (GO)		
480,000	3.13%, 07/01/22 (c)		481,694
,			,

300,000 5.00%, 07/01/24 (c) 2,050,000 5.00%, 07/01/24 359,982 2,478,142

See Notes to Financial Statements

# VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

## SCHEDULE OF INVESTMENTS

Principal Amount		Value
Washingtor	n: (continued)	
	State of Washington, Motor Vehicle Fuel Tax, Series R-D (GO)	
\$355,000 1,000,000	5.00%, 07/01/23 (c) 5.00%, 01/01/25 (c)	\$420,732 1,168,730
1,000,000	State of Washington, Motor Vehicle Fuel Tax, Series R-H (GO) 5.00%, 01/01/25 (c)	1,168,730
50,000	State of Washington, Motor Vehicle Fuel Tax, SR 520 Corridor Program, Series C (GO) 5.00%, 06/01/21 (c)	56,706
	State of Washington, Series A (GO)	
10,000	5.00%, 08/01/22 (c)	11,643
10,000	5.00%, 08/01/23 (c)	11,843
25,000	5.00%, 08/01/26 (c)	29,185
	State of Washington, Series A-1 (GO)	
40,000	5.00%, 08/01/24 (c)	46,848
35,000	5.00%, 08/01/24 (c)	41,761
10.000	State of Washington, Series B (GO)	11 (72)
10,000	5.00%, 07/01/22 (c)	11,672
20,000	5.00%, 07/01/24	24,177
60,000	5.00%, 07/01/24 (c)	72,620
50,000	5.00%, 02/01/25 (c)	60,154
20,000	5.00%, 01/01/26 (c)	23,296
45,000	5.00%, 01/01/26 (c)	53,905
10,000	5.00%, 08/01/26 (c)	11,897
10,000	5.00%, 08/01/26 (c)	12,098
10.000	State of Washington, Series C (GO)	10.052
10,000	4.00%, 07/01/23 (c)	10,953
20,000	5.00%, 07/01/23 (c)	23,626
20,000	5.00%, 07/01/23	23,845
30,000	5.00%, 07/01/23 (c)	35,555
10,000	5.00%, 02/01/25	12,118
	5.00%, 01/01/26 (c)	1,158,120
10,000	5.00%, 01/01/26 (c)	12,065
15,000	5.00%, 01/01/26 (c)	17,968
20,000	5.00%, 02/01/26 (c)	24,044
25.000	State of Washington, Series D (GO)	20,522
25,000	5.00%, 07/01/23 (c) 5.00%, 02/01/24 (c)	29,533
25,000	5.00%, 02/01/24 (c)	28,756
45,000	5.00%, 02/01/24 (c)	52,949
40,000	5.00%, 01/01/25 (c) State of Weshington Series E (CO)	46,508
	State of Washington, Series E (GO)	

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35,000	5.00%, 02/01/24 (c)	40,611
25,000	5.00%, 02/01/24 (c)	29,796
10,000	5.00%, 07/01/24	12,089
540,000	5.00%, 01/01/25 (c)	634,397
15,000	5.00%, 01/01/25 (c)	17,841
	State of Washington, Series F (GO)	
15,000	5.00%, 01/01/25 (c)	17,531
10,000	5.00%, 01/01/25 (c)	11,980
50,000	State of Washington, Series G (GO)	56,699
50,000	4.00%, 07/01/23	50,099
	State of Washington, Various Purpose, Series A (GO)	
1,480,000	5.00%, 08/01/22 (c)	1,730,505
835,000	5.00%, 08/01/23 (c)	992,122
1,385,000	5.00%, 08/01/26 (c)	1,636,558
1,000,000	5.00%, 08/01/26 (c)	1,198,780
Principal		Value
Amount		value
Washington	n: (continued)	
\$1,010,000	State of Washington, Various Purpose, Series A-1 (GO)	\$1,178,195
\$1,010,000	5.00%, 08/01/25 (c)	φ1,170,175
	State of Washington, Various Purpose, Series D (GO)	
1,375,000	5.00%, 02/01/23 (c)	1,608,337
100,000	5.00%, 02/01/24 (c)	120,235
2,000,000	State of Washington, Various Purpose, Series R-A (GO)	2,245,720
2,000,000	4.00%, 07/01/24 (c)	2,243,720
	State of Washington, Various Purpose, Series R-C (GO)	
295,000	4.00%, 07/01/23 (c)	320,290
50,000	5.00%, 01/01/25 (c)	58,135
350,000	5.00%, 01/01/25 (c)	413,861
1,085,000	5.00%, 01/01/25 (c)	1,290,499
	State of Washington, Various Purpose, Series R-E (GO)	
250,000	5.00%, 01/01/25 (c)	287,492
630,000	5.00%, 01/01/25 (c)	732,495
170,000	Tacoma School District No. 10 of Pierce County (GO) (SBG)	201,329
170,000	5.00%, 12/01/25 (c)	201,329
	Tobacco Settlement Authority (RB)	
25,000	5.00%, 06/01/23	28,731
940,000	5.25%, 06/01/21 (c)	1,022,090
475,000	University of Washington, General Revenue, Series C (RB)	549,523
+75,000	5.00%, 01/01/23 (c)	547,525
45,000	University of Washington, Series C (RB)	52,584
45,000	5.00%, 01/01/23 (c)	52,584
	Washington Health Care Facilities Authority, Providence Health and Services, Series A	
	(RB)	
225,000	5.00%, 10/01/22 (c)	248,499
75,000	5.00%, 10/01/22 (c)	84,231
	Washington State University (RB)	
405,000	5.00%, 04/01/25 (c)	468,759
325,000	5.00%, 04/01/25 (c)	372,437
430,000	5.00%, 04/01/25 (c)	503,689

760,000	5.00%, 04/01/25 (c)	884,929
1,775,000	Washington State, Various Purpose, Series A (GO) 5.00%, 08/01/23 (c)	2,056,692
		63,192,832
West Virgiı	nia: 0.2 <i>%</i>	
15,000	State of West Virginia, Series A (GO)	17 010
13,000	5.00%, 06/01/23	17,818
	West Virginia Hospital Finance Authority, Series A (RB)	
930,000	3.00%, 06/01/26 (c)	868,815
495,000	5.00%, 06/01/25	584,600
135,000	5.00%, 06/01/26 (c)	159,133
1,000,000	5.00%, 06/01/26	1,184,940
	West Virginia University Board of Governors, Series A (RB)	
460,000	5.00%, 10/01/22 (c)	528,397
645,000	5.00%, 10/01/22 (c)	748,065
		4,091,768

Principal		<b>X</b> 7 - 1
Amount		Value
Wisconsin:	1.0%	
\$560,000	Public Finance Authority, Renown Regional Medical Center Project, Series A (RB)	\$627,850
\$300,000	5.00%, 06/01/25 (c)	\$027,850
	State of Wisconsin Clean Water Fund Leveraged Loan Portfolio, Series 1 (RB)	
15,000	5.00%, 06/01/23	17,866
20,000	5.00%, 06/01/23 (c)	23,618
10,000	5.00%, 06/01/24 (c)	11,934
25,000	5.00%, 06/01/24 (c)	29,709
20,000	5.00%, 06/01/24	24,205
15,000	5.00%, 06/01/24 (c)	17,978
275,000	State of Wisconsin, Clean Water Revenue, Series 2 (RB)	327,539
275,000	5.00%, 06/01/23	521,557
	State of Wisconsin, Series 1 (GO)	
50,000	5.00%, 05/01/23	59,586
10,000	5.00%, 05/01/23 (c)	11,780
50,000	5.00%, 05/01/23 (c)	59,053
15,000	5.00%, 05/01/24	18,163
20,000	5.00%, 11/01/24	24,359
15,000	5.00%, 05/01/25 (c)	18,100
25,000	5.00%, 05/01/25 (c)	30,413
535,000	5.00%, 05/01/25	653,476
	State of Wisconsin, Series 2 (GO)	
20,000	5.00%, 05/01/22 (c)	23,179
25,000	5.00%, 11/01/25	30,745
150,000	5.00%, 05/01/26 (c)	180,843
	State of Wisconsin, Series 3 (GO)	
125,000	5.00%, 11/01/22 (c)	145,694
385,000	5.00%, 11/01/22 (c)	450,935
10,000	5.00%, 11/01/22 (c)	11,730
	State of Wisconsin, Series 4 (GO)	
20,000	5.00%, 11/01/24 (c)	23,834
1,575,000	5.00%, 11/01/24 (c)	1,885,369
650,000	5.00%, 11/01/24 (c)	785,089
	State of Wisconsin, Series A (GO)	
300,000	4.00%, 05/01/21 (c)	319,713
80,000	4.00%, 05/01/21 (c)	85,510
15,000	5.00%, 05/01/25 (c)	17,407
250,000	5.00%, 05/01/25 (c)	293,057
20,000	5.00%, 05/01/25	24,429
	State of Wisconsin, Series B (GO)	
100,000	4.00%, 05/01/23	113,483
10,000	5.00%, 05/01/26 (c)	11,695

10,000	5.00%, 05/01/26 (c)	11,765
	State of Wisconsin, Series C (GO)	
500,000	4.00%, 05/01/24 (c)	546,175
10,000	5.00%, 05/01/23	11,917
500,000	5.00%, 05/01/24 (c)	586,410
	Wisconsin Department of Transportation, Series 1 (RB)	
120,000	5.00%, 07/01/22 (c)	138,714
20,000	5.00%, 07/01/23	23,755
15,000	5.00%, 07/01/23 (c)	17,624
45,000	5.00%, 07/01/24	54,164
15,000	5.00%, 07/01/25 (c)	18,097
Principal		Value
Amount		Value
Wisconsin:	(continued)	
	Wisconsin Department of Transportation, Series 2 (RB)	***
\$25,000	5.00%, 07/01/23	\$29,693
	Wisconsin Department of Transportation, Series A (RB)	
1,000,000	5.00%, 07/01/24 (c)	1,175,130
510,000	5.00%, 07/01/24 (c)	602,269
	Wisconsin Health & Educational Facilities Authority, Series A (RB)	,
10,000	5.00%, 05/15/26 (c)	11,763
20,000	5.00%, 05/15/26 (c)	23,718
	Wisconsin Health and Educational Facilities Authority, Ascension Senior Credit	
	Group, Series A (RB)	
1,000,000	4.00%, 05/15/26 (c)	1,050,290
405,000	5.00%, 11/01/24 (c)	466,337
1,500,000	Wisconsin Health and Educational Facilities Authority, Series B (RB)	1,497,690
1,300,000	3.15%, 09/01/25 (c)	1,497,090
1,000,000	Wisconsin State Transportation, Series 0 (RB)	1,172,430
1,000,000	5.00%, 07/01/23 (c)	1,172,430
	Wisconsin State Transportation, Series 1 (RB)	
1,575,000	5.00%, 07/01/22 (c)	1,817,266
35,000	5.00%, 07/01/22 (c)	40,571
810,000	5.00%, 07/01/23 (c)	952,236
		16,606,355
Total Muni	-	1,568,740,278
(Cost: \$1,57	0,859,912)	1,000,710,270
Number		
of Shares		
	ARKET FUND: 0.1%	
(Cost: \$1,49		
1,499,089 Dreyfus Government Cash Management Fund – Institutional Shares		1,499,089
Total Investments: 98.6%		
(Cost: \$1,57	2,359,001)	1,570,239,367
	s less liabilities: 1.4%	22,272,470
NET ASSE	TS: 100.0%	\$1,592,511,837

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# VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

## SCHEDULE OF INVESTMENTS

(continued)

AGM	Assured Guaranty Municipal Corp.
СР	Certificate of Participation
GO	General Obligation
RB	Revenue Bond
SAW	State Aid Withholding
SBG	School Board Guaranteed
SD CRED PRO	G Special District Credit Enhancement Program
ТА	Tax Allocation
(c)	Callable Security — the redemption date shown is when the security may be redeemed by the issuer
(p)	Puttable Security — the redemption date shown is when the security may be redeemed by the investor
^	Zero Coupon Bond — the rate shown is the effective yield at purchase date

Summary of Investments	% of	Value
By Sector	Investments	value
Education	7.6 %	\$119,161,207
Health Care	5.5	86,837,316
Housing	0.4	5,324,021
Industrial Revenue	0.2	3,288,580
Leasing	7.1	111,158,408
Local	16.9	264,706,767
Power	6.0	93,846,673
Solid Waste/Resource Recovery	0.1	2,004,773
Special Tax	10.9	171,344,377
State	21.5	337,777,794
Tobacco	0.2	3,561,191
Transportation	13.7	215,327,635
Water & Sewer	9.8	154,401,536
Money Market Fund	0.1	1,499,089
	100.0%	\$1,570,239,367

The summary of inputs used to value the Fund's investments as of April 30, 2017 is as follows:

	Level 1 Quoted Prices	Level 2 Significant Observable Inputs	Level 3 Significant Unobservab Inputs	Value le
Municipal Bonds*	\$—	\$1,568,740,278	\$ —	\$1,568,740,278
Money Market Fund	1,499,089			- 1,499,089
Total	\$1,499,089	\$1,568,740,278	\$ —	- \$1,570,239,367

\* See Schedule of Investments for security type and geographic sector breakouts.

There were no transfers between levels during the year ended April 30, 2017.

See Notes to Financial Statements

## VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

April 30, 2017

Principal Amount		Value
	PAL BONDS: 96.4%	
Alabama:		
* • • • • • •	Alabama Incentives Financing Authority, Series A (RB)	* • • • • •
\$10,000	3.75%, 09/01/22 (c)	\$10,125
15,000	5.00%, 09/01/22 (c)	16,607
95,000	Birmingham Water Board Revenue, Series A (RB) 4.00%, 01/01/27 (c)	97,995
800,000	County of Jefferson, Alabama Sewer Revenue, Series B (RB) (AGM) 5.23%, 10/01/23 (c) ^	325,040
125,000	Decatur City Board of Education (ST) 5.00%, 02/01/25 (c)	138,331
375,000	Infirmary Health System, Inc., Series A (RB)	369,930
272,000	4.00%, 02/01/26 (c)	203,220
	Jefferson County, Senior Lien, Series A (RB) (AGM)	
20,000	5.25%, 10/01/23 (c)	22,425
125,000	5.50%, 10/01/23 (c)	141,398
	Lower Alabama Gas District, Gas Project Revenue, Series A (RB)	
	5.00%, 09/01/34	147,054
345,000	5.00%, 09/01/46	415,042
250,000	State of Alabama, Series A (GO)	232,985
,	3.00%, 02/01/26 (c)	,
15,000	Tuscaloosa City Board of Education (RB)	16,940
	5.00%, 08/01/26 (c)	,
250,000	UAB Medicine Finance Authority, Series B (RB)	256,258
,	4.00%, 09/01/26 (c)	,
250,000	Water Works Board of the City of Birmingham, Series B (RB)	280,940
	5.00%, 01/01/27 (c)	-
	0.07	2,471,070
Alaska: 0.		
10,000	Municipality Of Anchorage, Senior Lien, Series A (RB) 4.00%, 12/01/24 (c)	10,337
Arizona:	1.5%	
	Arizona Board of Regents, Arizona State University (RB)	
10,000	3.00%, 06/01/26 (c)	9,522
40,000	5.00%, 06/01/26 (c)	45,768
	Arizona Board of Regents, Arizona State University, Series A (RB)	
10,000	5.00%, 07/01/22 (c)	11,250
600,000	5.00%, 07/01/22 (c)	666,966
15,000	5.00%, 07/01/25 (c)	16,971

Arizona Health Facilities Authority, Series A (RB)

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	3.75%, 01/01/22 (c)	142,249
375,000	5.00%, 01/01/24 (c)	413,062
20,000	Arizona Transportation Board, Highway Revenue, Series A (RB)	22,833
350,000	5.00%, 07/01/22 (c) Maricopa County Industrial Development Authority, Banner Health, Series A (RB)	
550,000	4.00%, 01/01/27 (c)	355,036
Principal		Value
Amount		v uruc
Arizona: (	(continued)	
	Maricopa County Industrial Development Authority, Series A (RB)	¢ 202 575
\$250,000	5.00%, 01/01/27 (c)	\$283,575
	Salt River Project Agricultural Improvement and Power District, Arizona Salt River Pro	oject
100.000	Electric System, Series A (RB)	454.040
400,000	5.00%, 06/01/25 (c)	454,848
60,000	5.00%, 01/01/27 (c)	69,670 2,491,750
Arkansas	<b>0.0%</b>	2,471,750
	North Little Rock School District No. 1, Series B (GO) (SAW)	16.074
15,000	4.50%, 08/01/20 (c)	16,074
California		
	Alameda Corridor Transportation Authority, Second Subordinate Lien, Series B (RB) (	
450,000		456,340
350,000	5.00%, 10/01/26 (c)	391,776
425,000	Antelope Valley Community College District (GO) 5.00%, 02/01/25 (c)	475,231
200.000	Bay Area Toll Authority, Series F-1 (RB)	127 022
390,000	5.00%, 04/01/24 (c)	437,833
120,000	Bay Area Toll Authority, Series S-4 (RB)	136,121
120,000	5.25%, 04/01/23 (c)	100,121
815,000	Bay Area Toll Authority, Series S-6 (RB)	904,846
	5.00%, 10/01/24 (c) Beverly Hills Unified School District (GO)	
500,000	4.28%, 08/01/26 (c) ^	196,725
25.000	California Educational Facilities Authority, Pepperdine University (RB)	10.000
35,000	5.00%, 04/01/26 (c)	40,230
250,000	California Educational Facilities Authority, Series U-6 (RB)	324,552
230,000	5.00%, 05/01/45	
05.000	California Health Facilities Financing Authority, Providence St. Joseph Health, Series	
95,000	(RB) 4.00%, 10/01/26 (c)	95,145
	California Health Facilities Financing Authority, Series A (RB)	
145,000	4.00%, 03/01/23 (c)	145,850
100,000	4.00%, 08/15/24 (c)	105,091
400,000	5.00%, 08/15/23 (c)	432,152
250,000	5.00%, 11/15/25 (c)	279,017
370,000	California Infrastructure and Economic Development Bank, Series A (RB)	373,796
570,000	4.00%, 11/01/23 (c)	515,170
500,000	California Public Finance Authority (RB)	537,790
	5.00%, 10/15/26 (c)	

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California State Public Works Board, Department of Correction and Rehabilitation, Series H (RB)
410,000 3.50%, 12/01/25 (c)

410,000	3.50%, 12/01/25 (c)	407,220
450,000	4.00%, 12/01/25 (c)	470,272
20,000	California State Public Works Board, Series G (RB) 5.00%, 11/01/22 (c)	22,684

See Notes to Financial Statements

# VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
California	a: (continued)	
\$495,000	California State Public Works Board, Various Judicial Council Projects, Series A (RB)	\$552,034
Ψ+)3,000	5.00%, 03/01/23 (c)	\$552,054
	California State University, Series A (RB)	
40,000	3.75%, 11/01/22 (c)	40,257
975,000	5.00%, 11/01/24 (c)	1,124,087
10,000	5.00%, 11/01/24 (c)	11,341
30,000 20,000	5.00%, 11/01/25 (c) 5.00%, 11/01/25 (c)	34,156 22,707
20,000	California Statewide Communities Development Authority, Huntington Memorial Hospital,	22,707
300,000	Series B (RB)	321,204
200,000	5.00%, 07/01/24 (c)	021,201
	California Statewide Communities Development Authority, Irvine East Campus Apartments	
500,000	(RB)	549,925
	5.00%, 05/15/26 (c)	
	California Statewide Communities Development Authority, Los Angeles Jewish Home For	
125,000	The Aging, Series A (RB)	141,468
	5.00%, 08/01/22 (c)	
250,000	Cerritos Community College District, Series A (GO)	285,297
,	5.00%, 08/01/24 (c)	,
125 000	City of Los Angeles, Department of Airports, Series B (RB)	400.059
435,000 155,000	5.00%, 05/15/22 (c) 5.00%, 05/15/25 (c)	490,958 175,917
	City of Los Angeles, Wastewater System Revenue, Series A (RB)	
400,000	4.00%, 06/01/25 (c)	406,904
•••••	City of San Francisco CA Public Utilities Commission Water Revenue (RB)	21155
30,000	5.00%, 05/01/22 (c)	34,166
50,000	City of San Francisco, Public Utilities Commission Water Revenue, Series A (RB)	51 201
30,000	4.00%, 05/01/22 (c)	51,391
375,000	Coast Community College District, Series A (GO)	386,269
575,000	4.00%, 08/01/23 (c)	560,207
250,000	Cupertino Union School District (GO)	259,790
	4.00%, 08/01/26 (c)	
470,000	East Bay Municipal Utility District Water System, Series B (RB)	486,065
	4.00%, 06/01/25 (c) Eastern Municipal Water District, Wastewater Bevenue, Series A (BB)	
450,000	Eastern Municipal Water District, Wastewater Revenue, Series A (RB) 5.00%, 07/01/26 (c)	514,629
	El Camino Community College District (GO)	
450,000	3.65%, 08/01/38 ^	205,322
305,000		317,581
, -		<i>,</i>

	El Camino Community College District, Series C (GO)		
	4.00%, 08/01/22 (c)		
240,000	Elk Grove Unified School District (CP) 3.13%, 02/01/26 (c)		214,370
Principal	5.15%, 02/01/20 (C)		
Amount		Value	
California	a: (continued)		
	Fremont Union High School District (GO)		
\$10,000	5.00%, 08/01/24 (c)	\$11,604	
	Gilroy School Facilities Financing Authority, Series A (RB)		
35,000	4.00%, 08/01/23 (c)	35,540	
	Golden State Tobacco Securitization Corp. (RB)		
475,000	5.00%, 06/01/25 (c)	531,838	
125,000	5.00%, 06/01/25 (c)	140,429	
20,000	Imperial Irrigation District Electric System Revenue, Series B-2 (RB) 5.00%, 11/01/26 (c)	22,822	
	Imperial Irrigation District Electric System Revenue, Series C (RB)		
10,000	5.00%, 05/01/26 (c)	11,389	
15,000	5.00%, 05/01/26 (c)	17,171	
265,000	5.00%, 05/01/26 (c)	304,257	
200,000	Kaweah Delta Health Care District, Series B (RB)	001,207	
30,000	4.00%, 06/01/25 (c)	30,371	
780,000	5.00%, 06/01/25 (c)	852,501	
, ,	Los Angeles Department of Water and Power, Series A (RB)	002,001	
10,000	5.00%, 07/01/22 (c)	11,255	
335,000	5.00%, 07/01/24 (c)	380,185	
15,000	5.00%, 07/01/24 (c)	17,180	
10,000	5.00%, 01/01/26 (c)	11,401	
900,000	5.00%, 01/01/26 (c)	1,022,391	
185,000	5.00%, 01/01/27 (c)	217,183	
	Los Angeles Department of Water and Power, Series B (RB)		
40,000	5.00%, 07/01/22 (c)	45,582	
15,000	5.00%, 01/01/26 (c)	17,199	
10,000	Los Angeles Department of Water and Power, Series E (RB) 5.00%, 07/01/24 (c)	11,349	
	Los Angeles International Airport, Series B (RB)		
220,000	5.00%, 05/15/23 (c)	249,700	
	Los Angeles Unified School District, Series A (GO)		
200,000	4.00%, 07/01/25 (c)	206,750	
	Marin Healthcare District, Series A (GO)		
200,000	4.00%, 08/01/25 (c)	204,936	
	Metropolitan Water District of Southern California (RB)		
375,000	5.00%, 07/01/25 (c)	433,620	
	Northern California Transmission Agency, Series A (RB)		
15,000	5.00%, 05/01/26 (c)	17,210	
10.000	Orange County Water District, Series A (RB)	11.000	
10,000	5.00%, 02/15/27 (c)	11,909	
400.000	Pasadena Unified School District (GO)	100.016	
400,000	4.13%, 05/01/22 (c)	420,916	
250,000		256,530	

Peralta Community College District, Series D (GO) 4.00%, 08/01/25 (c)

See Notes to Financial Statements

Principal Amount		Value
California	a: (continued)	
\$125,000	Port of Los Angeles, Harbor Department, Series B (RB) 5.00%, 08/01/24 (c)	\$141,513
50,000	Regents of the University of California, Medical Center Pooled Revenue, Series L (RB) 4.00%, 05/15/26 (c)	51,297
435,000	Regents of the University of California, Series AI (RB) 5.00%, 05/15/23 (c)	502,399
40,000	Regents of the University of California, Series AM (RB) 5.25%, 05/15/24 (c)	47,309
45,000 25,000	Regents of the University of California, Series AO (RB) 4.00%, 05/15/25 (c) 5.00%, 05/15/25 (c) Regents of the University of California, Series AR (RB)	46,563 28,835
	4.00%, 05/15/26 (c) 5.00%, 05/15/26 (c) Regents of the University of California, Series G (RB)	260,987 535,882
85,000 450,000	5.00%, 05/15/22 (c) 5.00%, 05/15/22 (c)	96,933 508,576
140,000	Riverside County Public Financing Authority (RB) 4.00%, 11/01/25 (c)	145,628
40,000	Riverside County Transportation Commission (RB) 5.25%, 06/01/23 (c)	46,830
15,000	Sacramento County Sanitation Districts Financing Authority (RB) 5.00%, 06/01/24 (c)	17,387
10,000 40,000	San Diego County Regional Transportation Commission, Series A (RB) 5.00%, 04/01/22 (c) 5.00%, 04/01/26 (c)	11,252 46,146
175,000	San Diego Public Facilities Financing Authority, Capital Improvement Projects, Series A (RB) 5.00%, 04/15/22 (c)	198,300
35,000	San Diego Public Facilities Financing Authority, Water Revenue, Series B (RB) 5.00%, 08/01/26 (c)	40,583
250,000	San Diego Unified School District, Series G (GO) 4.00%, 07/01/25 (c) San Diego Unified School District, Series I (GO)	257,007
400,000 25,000 500,000	3.97%, 07/01/25 (c) ^ 3.99%, 07/01/25 (c) ^ 4.12%, 07/01/25 (c) ^	177,348 12,247 201,875
250,000	San Francisco City and County Public Utilities Commission, Series A (RB) 4.00%, 10/01/25 (c)	257,562
Principal Amount	Value	

## **California: (continued)**

\$15,000	San Francisco City and County Redevelopment Agency, Series C (TA) 5.00%, 08/01/26 (c)	\$17,004
425,000	San Jose, California Financing Authority Lease, Series A (RB) 5.00%, 06/01/23 (c)	480,972
225,000	Santa Clara County, Series B (GO) 3.38%, 08/01/22 (c)	220,298
555,000	Semitropic Improvement District, Series A (RB) 4.00%, 12/01/22 (c)	572,349
25,000	Sequoia Union High School District (GO) 3.25%, 07/01/24 (c)	23,569
310,000	State of California, Series CK (GO) 3.75%, 12/01/24 (c)	314,185
	State of California, Various Purpose (GO)	
25,000	3.75%, 10/01/24 (c)	25,355
30,000	4.00%, 04/01/23 (c)	30,697
200,000	4.00%, 09/01/26 (c)	209,680
15,000	4.13%, 05/01/24 (c)	15,511
35,000	4.25%, 04/01/22 (c)	37,213
50,000	4.38%, 02/01/22 (c)	53,200
800,000	4.50%, 12/01/23 (c)	848,072
600,000	5.00%, 04/01/22 (c)	666,270
890,000	5.00%, 09/01/22 (c)	996,070
15,000	5.00%, 09/01/22 (c)	17,027
300,000	5.00%, 04/01/23 (c)	337,110
825,000		936,812
-	5.00%, 11/01/23 (c) 5.00% 10/01/24 (c)	454,220
400,000	5.00%, 10/01/24 (c) 5.00% _ 08/01/25 (c)	
350,000	5.00%, 08/01/25 (c)	402,706
750,000	5.00%, 09/01/26 (c)	852,262
200,000	5.00%, 09/01/26 (c)	231,446
30,000	5.25%, 04/01/22 (c)	34,327
240,000	Victor Valley Community College District, Series A (GO) 4.00%, 08/01/26 (c)	245,772
15,000	Washington Township Health Care District (GO) 3.75%, 08/01/25 (c)	14,999
	West Contra Costa Unified School District (GO)	
125,000	4.00%, 08/01/25 (c)	126,220
55,000	5.00%, 08/01/23 (c)	61,819
400,000	West Valley-Mission Community College District (GO) 4.00%, 08/01/22 (c)	430,736
		30,640,087
Colorado	: 2.2%	
20,000	City and County of Denver, Series B (RB) 5.00%, 11/15/22 (c)	22,514
100,000	City of Aurora, First Lien (RB) 2.00%, 08/01/19 (c)	89,643
50,000	Colorado Health Facilities Authority, Adventist health System, Series A (RB) 4.00%, 05/15/26 (c)	50,226
400,000	Colorado Health Facilities Authority, Children Hospital, Series A (RB) 5.00%, 06/01/26 (c)	445,320

VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

## SCHEDULE OF INVESTMENTS

Principal Amount		Value
	( J)	
Colorado:	(continued) Colorado Health Facilities Authority, The Evangelical Lutheran Good Samaritan Society	
\$115,000	Project (RB) 5.00%, 06/01/22 (c)	\$118,053
125,000	Colorado Health Facilities Authority, Vail Valley Center Project (RB) 4.00%, 01/15/26 (c)	126,278
10,000	Colorado State Building Excellent School Today, Series H (CP) 3.25%, 03/15/22 (c)	9,787
500,000	Joint School District No 27J in Adams and Weld Counties (GO) (SAW) 5.00%, 12/01/25 (c)	570,660
	Park Creek Metropolitan District, Series A (RB)	
	5.00%, 12/01/25 (c)	268,557
250,000	5.00%, 12/01/25 (c)	269,500
195,000	Regents of the University of Colorado, Series B (RB) 3.50%, 06/01/22 (c)	194,029
250,000	Regents of the University of Colorado, Series B-1 (RB) 3.00%, 06/01/26 (c)	212,408
	Regional Transportation District, Series A (CP)	
10,000	4.00%, 06/01/25 (c)	10,117
230,000	5.00%, 06/01/23 (c)	256,461
	University of Colorado Hospital Authority, Series A (RB)	
30,000	4.00%, 11/15/22 (c)	30,536
45,000	5.00%, 11/15/22 (c)	49,581
805,000	University of Colorado, Hospital Authority, Series A (RB) 5.00%, 11/15/22 (c)	897,808
		3,621,478
Connectic		
15,000	Connecticut Housing Finance Authority, Series C-1 (RB) 3.50%, 11/15/24 (c)	15,788
60,000	Metropolitan District Hartford County, Clean Water Project, Series A (RB) 4.00%, 04/01/22 (c)	61,888
360,000	State of Connecticut, Series B (GO) 5.00%, 06/15/25 (c)	397,051
370,000	State of Connecticut, Series F (GO) 5.00%, 11/15/24 (c)	411,910
45,000	University of Connecticut, Series A (RB)	50,627
	5.00%, 01/15/27 (c)	937,264
District of	Columbia: 0.7%	<i>731,</i> 20 <del>1</del>
500,000		543,385

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	District of Columbia, Association of American Medical College Issue, Series B (RB) 5.00%, 10/01/21 (c)	
350,000	District of Columbia, Children's Hospital Obligated Group (RB)	386,029
25,000	5.00%, 01/15/26 (c) District of Columbia, Series D (RB) 4.00%, 12/01/22 (c)	26,222
Principal Amount		Value
District of	f Columbia: (continued)	
\$225,000	Metropolitan Washington Airports Authority, Dulles Toll Road Revenue, Series A (RB) 5.00%, 04/01/22 (c)	\$236,882 1,192,518
Florida: 4	.1%	1,172,010
400,000	Broward County, Water and Sewer Utility Revenue, Series A (RB)	459,916
360,000	5.00%, 10/01/22 (c) Central Florida Expressway Authority, Series A (RB) 5.00%, 07/01/23 (c)	405,605
410,000	City of Port St. Lucie, Utility System Revenue (RB)	359,021
255,000	3.00%, 09/01/26 (c) City of Tallahassee, Florida Health Facilities Authority (RB) 4.00%, 12/01/25 (c)	245,147
415,000	City of Tampa, Baycare Health System, Series A (RB) 4.00%, 05/15/26 (c)	418,760
10,000	County of Broward, Florida Airport System Revenue (RB) 5.00%, 10/01/22 (c)	11,177
750,000	County of Miami-Dade (RB) 4.00%, 10/01/26 (c)	750,562
360,000	County of Miami-Dade, Florida Water & Sewer System Revenue (RB) 5.00%, 10/01/22 (c)	397,789
25,000	Hillsborough County Aviation Authority, Series B (RB) 5.00%, 10/01/24 (c)	27,843
	Jacksonville Transportation Authority, Senior Lien (RB)	
25,000 285,000	5.00%, 08/01/25 (c) 5.00%, 08/01/25 (c)	28,785 329,275
60,000	Miami-Dade County (RB)	67,726
	5.00%, 10/01/26 (c) Miami-Dade County Educational Facilities Authority (RB)	
750,000	5.00%, 04/01/25 (c)	814,177
25,000	Miami-Dade County School District (GO) 5.00%, 03/15/26 (c)	28,305
575,000	Miami-Dade County, Florida Transit System (RB) 5.00%, 07/01/22 (c)	639,469
20,000	Miami-Dade County, Series B (RB) (AGM) 4.00%, 10/01/22 (c)	20,380
265,000	Orange County Health Facilities Authority (RB) 4.00%, 10/01/26 (c)	261,006
410,000	Orange County, Florida Health Facilities Authority, Hospital Revenue, Orlando Health, Inc., Series A (RB) 5.00%, 04/01/22 (c)	437,708
530,000	5.0070, 01122 (C)	600,628

Palm Beach County, Public Improvement (RB) 5.00%, 12/01/25 (c)

See Notes to Financial Statements

Principal Amount		Value
Florida: (	continued)	
\$260,000	Tampa Hillsborough County Expressway Authority, Series B (RB) 5.00%, 07/01/22 (c)	\$289,947
<b>c</b> • •		6,593,226
Georgia: 1		
500,000	Georgia Higher Education Facilities Authority (RB) 4.13%, 06/15/25 (c)	523,700
	Georgia Housing and Finance Authority, Subseries B-1 (RB)	
15,000	3.35%, 12/01/25 (c)	14,321
125,000	3.35%, 12/01/25 (c)	118,946
505 000	Municipal Electric Authority of Georgia, Plant Vogrle Units 3 and 4, Series A (RB)	524.072
505,000	5.00%, 07/01/25 (c)	534,073
35,000	5.50%, 07/01/25 (c) Drivete Colleges and Universities Authority, Emory University, Series A (BB)	38,855
750,000	Private Colleges and Universities Authority, Emory University, Series A (RB) 5.00%, 10/01/23 (c)	858,502
60,000	Private Colleges and Universities Authority, Emory University, Series B (RB) 3.00%, 10/01/24 (c)	53,368
	5.00 %, 10/01/24 (C)	2,141,765
Guam: 0.1	0%	2,141,705
	Government of Guam, Series B-1 (RB)	
130,000	5.00%, 01/01/22 (c)	133,688
Hawaii: 0.		
445.000	City and County of Hawaii, Series A (GO)	471.025
445,000	4.00%, 03/01/26 (c)	471,825
250,000	City and County of Honolulu, Series A (GO)	286,920
230,000	5.00%, 10/01/25 (c)	280,920
140,000	State of Hawaii, Series FB (GO)	130,558
140,000	3.00%, 04/01/26 (c)	
		889,303
Idaho: 0.5		
	Idaho Health Facilities Authority, Series A (RB)	<b>a</b> ( 1 a a <b>a</b>
	5.00%, 03/01/22 (c)	264,802
475,000	5.00%, 03/01/24 (c)	514,016
ти	<b>R</b> <i>(</i> 1	778,818
Illinois: 3.		
15,000	Board of Trustees of the University of Illinois, Series A (RB) 5.00%, 04/01/24 (c)	16,179
50,000	Chicago Metropolitan Water Reclamation District, Series A (GO) 5.00%, 12/01/24 (c)	54,709
500,000	Chicago Transit Authority, Second Lien (RB) (AGM)	540,270
25,000	5.00%, 12/01/26 (c)	28,207

City of Chicago, O'Hare International Airport, Senior Lien (RB)

	5.75%, 01/01/23 (c)
Principal	

Amount

Illinois: (co	ntinued)	
\$500,000	City of Chicago, O'Hare International Airport, Senior Lien, Series D (RB) 5.00%, 01/01/25 (c)	\$549,290
500,000	City of Chicago, Series A (GO) 6.00%, 01/01/27 (c)	523,460
250,000	City of Chicago, Series C (GO) 5.00%, 01/01/26 (c)	238,415
150,000	City of Chicago, Wastewater Transmission Revenue, Second Lien (RB) 5.00%, 01/01/22 (c)	156,638
740,000	Illinois Finance Authority, Advocate Health Care Network (RB) 4.00%, 06/01/22 (c)	734,857
	Illinois Finance Authority, Mercy Health Corp. (RB)	
720,000	5.00%, 06/01/26 (c)	764,194
1,000,000		1,082,590
140,000	Illinois Finance Authority, University of Chicago, Series A (RB) 5.00%, 10/01/25 (c)	155,183
100.000	Illinois Metropolitan Pier and Exposition Authority, McCormick Place Expansion Project,	071 006
400,000	Series B (RB)	371,936
	4.25%, 06/15/22 (c)	
250.000	State of Illinois (GO) (AGM)	052 402
250,000	4.38%, 04/01/24 (c)	253,493
455,000	5.00%, 03/01/22 (c)	454,418
Indiana: 1.		5,923,839
mulana: 1.,		
25,000	Carmel Redevelopment Authority, Series A (RB) 4.00%, 08/01/22 (c)	25,909
360,000	Indiana Finance Authority, Community Health Network, Series A (RB) 4.00%, 05/01/23 (c)	355,450
690,000	Indiana Finance Authority, Stadium Project, Series A (RB) 5.25%, 08/01/25 (c)	791,216
400,000	Indiana Municipal Power Agency (RB) 5.00%, 07/01/26 (c)	449,664
450,000	Richmond Hospital Authority, Series A (RB)	486,198
430,000	5.00%, 01/01/25 (c)	400,170
Iowa: 0.5%		2,108,437
	Iowa Higher Education Loan Authority (RB)	
500,000	5.00%, 12/01/26 (c)	577,295
250,000	5.00%, 12/01/26 (c)	289,545
		866,840
Kansas: 0.0%		
25,000	Wyandotte County-Kansas City Unified Government Utility System Revenue (RB) 5.00%, 09/01/24 (c)	27,574

Value

VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Kentucky	: 0.5%	
\$95,000	Kentucky Bond Development Corp., Saint Elizabeth Medical Center, Inc. (RB) 3.00%, 05/01/26 (c)	\$86,892
410,000	Kentucky Economic Development Finance Authority, Next Generation Kentucky Information Highway Project (RB) 4.25%, 07/01/25 (c)	412,821
250,000	Kentucky Public Transportation Infrastructure Authority, Downtown Crossing Project, Series A (RB) 5.75%, 07/01/23 (c)	275,675
20,000	University of Kentucky, Series A (RB) 3.25%, 04/01/25 (c)	18,628 794,016
Louisiana	: 1.0%	774,010
10,000	City of Alexandria, Series A (RB) 5.00%, 05/01/23 (c)	11,171
150,000	City of Bossier City, Utilities Revenue (RB) 5.00%, 10/01/24 (c)	170,012
125,000	Louisiana Local Government Environmental Facilities and Community Development Authority, Act 360 Project (RB) 5.00%, 10/01/24 (c)	138,088
	Louisiana Local Government Environmental Facilities and Community Development Authority, East Baton Rouge Commission Project, Series A (RB) 4.00%, 02/01/23 (c) 5.00%, 02/01/24 (c) Louisiana Local Government Environmental Facilities and Community Development	377,089 433,744
30,000	Authority, LCTCS Act 360 Project (RB) 5.00%, 10/01/24 (c)	33,038
415,000	5.00%, 10/01/24 (c)	462,480
10,000	Terrebonne Levee and Conservation District (RB) 5.00%, 07/01/23 (c)	11,207
Maryland	. 1 407	1,636,829
-	City of Baltimore, Maryland (RB)	
400,000	5.00%, 01/01/25 (c)	444,540
15,000	City of Baltimore, Water Projects, Series A (RB) 5.00%, 01/01/24 (c)	16,905
255,000	Maryland Health and Higher Educational Facilities Authority (RB) 4.00%, 07/01/24 (c)	258,162
390,000		380,901

	6 6	
	4.00%, 07/01/26 (c)	
Principal		Value
Amount		
Maryland	l: (continued)	
\$135,000	Maryland Health and Higher Educational Facilities Authority, Series A (RB)	¢ 124 242
\$155,000	4.00%, 07/01/22 (c)	\$134,343
	Trinity Health Credit Group, Maryland Health and Higher Educational Facility, Series MD	
270,000	(RB)	274,933
	4.00%, 06/01/27 (c) University System of Maryland (RB)	
250,000	3.00%, 04/01/26 (c)	230,035
	Washington Suburban Sanitary Commission (GO)	
500,000	4.00%, 06/01/24 (c)	518,400
		2,258,219
Massachu	usetts: 4.8%	
385,000	Boston Water and Sewer Commission, Series A (RB)	380,700
505,000	3.63%, 11/01/24 (c)	500,700
450,000	Boston Water and Sewer Commission, Series B (RB)	383,292
	3.00%, 11/01/23 (c) Commonwealth of Massachusetts, Series A (GO)	
25,000	4.00%, 04/01/21 (c)	25,776
270,000	4.50%, 12/01/21 (c)	291,395
20,000	5.00%, 12/01/21 (c)	22,809
750,000	5.00%, 03/01/24 (c)	839,497
	Commonwealth of Massachusetts, Series E (GO)	
50,000	3.00%, 04/01/25 (c)	43,650
85,000	3.00%, 04/01/25 (c)	72,893
425,000	3.25%, 09/01/25 (c)	395,904
375,000	4.00%, 09/01/25 (c)	385,695
415,000		427,139
250,000	5.00%, 08/01/21 (c)	282,542
500,000	Commonwealth of Massachusetts, Series J (GO) 4.00%, 12/01/26 (c)	513,620
	Massachusetts Bay Transportation Authority, Series A (RB)	
325,000	4.00%, 07/01/22 (c)	334,769
(25.000	Massachusetts Bay Transportation Authority, Series B (RB)	((2.215
635,000	4.00%, 07/01/25 (c)	663,315
	Massachusetts Development Finance Agency (RB)	
200,000	5.00%, 10/01/26 (c)	213,126
450,000	5.00%, 12/01/26 (c)	506,857
10,000	Massachusetts Development Finance Agency, Berklee College of Music Issue (RB) 5.00%, 10/01/26 (c)	11,288
	Massachusetts Development Finance Agency, Lahey Health System Obligated Group Issue,	
500,000	Series F (RB)	545,610
	5.00%, 08/15/25 (c)	
910,000	Massachusetts School Building Authority (RB)	1,039,702
,0	5.00%, 08/15/25 (c)	,,-=

Principal Amount		Value
Massachu	setts: (continued)	
\$20,000	Massachusetts School Building Authority, Series C (RB) 5.00%, 11/15/26 (c)	\$23,385
290,000	Massachusetts Water Resources Authority (RB) 4.00%, 08/01/26 (c)	306,286
Michigan	. 7 30%	7,709,250
360,000	Great Lakes Water Authority, Sewage Disposal System, Second Lien, Series C (RB) 5.00%, 07/01/26 (c)	394,891
500,000	Great Lakes Water Authority, Water Supply System, Second Lien, Series B (RB) 5.00%, 07/01/26 (c)	542,000
500,000	Great Lakes Water Authority, Water Supply System, Senior Lien, Series A (RB) 5.00%, 07/01/26 (c)	550,090
120,000	Karegnondi Water Authority, Michigan Water Supply System, Series A (RB) 5.00%, 11/01/23 (c)	128,005
460,000	L'anse Creuse Public Schools (GO) (Q-SBLF) 3.75%, 05/01/25 (c)	457,194
	Michigan Finance Authority, Henry Ford Health System (RB)	
250,000 110,000	4.00%, 11/15/26 (c) 4.00%, 11/15/26 (c)	245,318 110,519
500,000	Michigan Finance Authority, Public Lighting Authority Local Project, Series B (RB) 5.00%, 07/01/24 (c)	532,445
700,000	Michigan Finance Authority, Trinity Health Credit Group, Series MI (RB) 4.00%, 06/01/25 (c)	701,421
		3,661,883
Minnesot		
400,000	State of Minnesota, Series A (RB) 5.00%, 06/01/23 (c)	448,620
Mississip		
45,000	Mississippi Development Bank, City of Jackson, Series A (RB) (AGM) 3.50%, 09/01/22 (c)	44,194
Missouri:		
410,000	City of Kansas City, Downtown Arena Projects, Series E (RB) 3.13%, 04/01/25 (c)	390,996
85,000	Health and Educational Facilities Authority of the State of Missouri, Series A (RB) 5.00%, 11/15/23 (c)	91,309
250,000	Health and Educational Facilities Authority of the State of Missouri, Series F (RB) 4.00%, 11/15/24 (c)	251,290
Principal Amount		Value

Missouri: (continued)

\$350,000	Metropolitan St. Louis Sewer District, Series A (RB) 5.00%, 05/01/22 (c) Metropolitan St. Louis Sewer District, Series B (RB)	\$395,405
10,000 250,000	5.00%, 05/01/23 (c) 5.00%, 05/01/23 (c)	11,295 286,090
400,000	Missouri Joint Municipal Electric Utility Commission, Prairie State Project, Series A (RB) 4.00%, 06/01/26 (c)	415,432
Nahwadras (		1,841,817
Nebraska: (	Central Plains Energy Project, Nebraska Gas Project No. 3 (RB)	
310,000	5.00%, 09/01/22 (c)	329,155
400,000	5.25%, 09/01/22 (c)	434,344
	Lancaster County School District No. 0001, Lincoln Public School (GO)	·
25,000	4.00%, 01/15/24 (c)	26,166
	Omaha Public Power District, Series A (RB)	
180,000	5.25%, 02/01/25 (c)	203,674
	Sarpy County Hospital Authority No. 1 (RB)	
250,000	3.00%, 05/15/26 (c)	206,538
		1,199,877
Nevada: 1.3	9%	, ,
15 000	City of Las Vegas, City Hall, Series C (GO)	15 57(
15,000	4.00%, 03/01/26 (c)	15,576
135,000	Las Vegas Convention and Visitors Authority, Series C (RB)	122 946
155,000	4.00%, 07/01/26 (c)	133,846
20,000	Las Vegas Valley, Nevada Water District, Series A (GO)	22,598
20,000	5.00%, 06/01/26 (c)	22,398
	Las Vegas Valley, Nevada Water District, Series B (GO)	
1,035,000	4.00%, 06/01/22 (c)	1,061,765
400,000	4.00%, 06/01/22 (c)	411,472
355,000	Washoe County, Nevada Highway Revenue (RB)	374,223
000,000	5.00%, 02/01/19 (c)	
<b>N</b> 7 <b>T</b>		2,019,480
New Jersey		
500,000	Atlantic County Improvement Authority, Series A (RB) (AGM)	503,415
	4.00%, 07/01/26 (c)	
130,000	New Jersey Educational Facilities Authority, Series A (RB)	143,377
	5.00%, 07/01/24 (c) Naw Jarsay Haalth Cara Facilitias Financing Authority, Spring A (PR)	
400,000	New Jersey Health Care Facilities Financing Authority, Series A (RB) 5.00%, 07/01/24 (c)	122 740
400,000	5.25%, 07/01/23 (c)	433,740 165,828
150,000	5.2570, 01101125(0)	105,020

# VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Amount		
New Jersey	: (continued)	
·	New Jersey Transportation Trust Fund Authority, Series AA (RB)	
\$360,000	5.00%, 06/15/22 (c)	\$362,077
270,000	5.00%, 06/15/23 (c)	272,819
125,000	5.00%, 06/15/24 (c)	124,625
175,000	New Jersey Turnpike Authority, Series A (RB) 5.00%, 07/01/22 (c)	190,652
1,110,000	New Jersey Turnpike Authority, Series E (RB) 5.00%, 01/01/25 (c)	1,228,848
420,000	Rutgers, State University of New Jersey, Series L (RB) 5.00%, 05/01/23 (c)	464,801
	Rutgers, State University of New Jersey, Series M (RB)	
410,000	3.13%, 05/01/21 (c)	373,014
175,000	3.13%, 05/01/21 (c)	158,186
		4,421,382
New York:		
	Build NYC Resource Corp., New York Law School Project (RB)	
240,000	4.00%, 01/01/26 (c)	236,986
500,000	5.00%, 01/01/26 (c)	540,830
255,000	City of New York, Series A (GO) 3.50%, 08/01/24 (c)	255,964
	City of New York, Subseries B-1 (GO)	
25,000	4.00%, 12/01/26 (c)	25,968
	County of Nassau, Series B (GO)	
350,000	5.00%, 04/01/23 (c)	381,118
	County of Nassau, Series C (GO)	
400,000	5.00%, 04/01/26 (c)	444,608
200,000	5.00%, 04/01/26 (c)	222,466
	Dutchess County Local Development Corp., Health Quest System, Inc., Series B (RB)	
500,000	5.00%, 07/01/26 (c)	549,685
460,000	5.00%, 07/01/26 (c)	511,755
225,000	Long Island Power Authority, Electric System General Revenue, Series A (RB)	248,981
225,000	5.00%, 09/01/22 (c)	240,701
	Metropolitan Transportation Authority, Series A (RB)	
300,000	5.00%, 05/15/25 (c)	335,055
410,000	5.25%, 11/15/26 (c)	488,613
250,000	5.25%, 11/15/26 (c)	296,562
	Metropolitan Transportation Authority, Series A-1 (RB)	
25,000	4.00%, 05/15/26 (c)	25,571
405,000	5.00%, 05/15/26 (c)	459,416

25,000	Metropolitan Transportation Authority, Series B (RB) 4.25%, 11/15/22 (c)	25,821
	Metropolitan Transportation Authority, Series C (RB)	
55,000		61,551
825,000	5.00%, 11/15/25 (c)	943,057
Principal		·
Amount		Value
7 mount		
New Vork	: (continued)	
	Metropolitan Transportation Authority, Series D (RB)	
\$25,000	5.00%, 11/15/23 (c)	\$27,931
	Metropolitan Transportation Authority, Series E (RB)	
570,000	5.00%, 11/15/22 (c)	636,958
650,000	5.00%, 11/15/22 (c) 5.00%, 11/15/23 (c)	729,469
-		22,344
20,000	5.00%, 11/15/23 (c) Metropoliton Transportation Authority, Subseries D 1 (BB)	22,344
25 000	Metropolitan Transportation Authority, Subseries D-1 (RB)	28,027
25,000	5.00%, 11/15/24 (c)	,
250,000	5.25%, 11/15/24 (c)	287,492
150,000	Nassau County, New York General Improvement, Series A (GO)	151,932
	4.00%, 04/01/22 (c)	
15,000	New York City Housing Development Corp., Series D (RB)	14,620
,	3.65%, 02/01/25 (c)	,
500,000	New York City Housing Development Corp., Series G1 (RB)	503,310
,	3.65%, 11/01/23 (c)	,
125,000	New York City Municipal Water Finance Authority, Series A (RB)	119,028
,	3.00%, 06/15/26 (c)	,
475,000	New York City Municipal Water Finance Authority, Series BB (RB)	533,938
	5.00%, 12/15/22 (c)	)
500,000	New York City Municipal Water Finance Authority, Series BB-2 (RB)	563,110
,	5.00%, 06/15/25 (c)	
250,000	New York City Municipal Water Finance Authority, Series CC-1 (RB)	259,917
200,000	4.00%, 12/15/26 (c)	
750,000	New York City Municipal Water Finance Authority, Water and Sewer System, Series AA (R	<sup>B)</sup> 845,970
100,000	5.00%, 06/15/24 (c)	·
200,000	New York City Municipal Water Finance Authority, Water and Sewer System, Series CC (R	B) 221,300
200,000	5.00%, 12/15/21 (c)	221,000
	New York City Municipal Water Finance Authority, Water and Sewer System, Series CC-1	
	(RB)	
10,000	5.00%, 06/15/26 (c)	11,388
10,000	5.00%, 12/15/26 (c)	11,542
20,000	New York City Municipal Water Finance Authority, Water and Sewer System, Series DD (R	B) 22,752
20,000	5.00%, 06/15/24 (c)	22,152
	New York City Municipal Water Finance Authority, Water and Sewer System, Series EE (RI	B)
175,000	4.00%, 06/15/27 (c)	181,186
450,000	5.00%, 06/15/23 (c)	509,337
485,000	5.00%, 06/15/23 (c)	539,111
805,000	5.00%, 06/15/24 (c)	915,752

Principal		<b>X</b> 7 1
Amount		Value
New York:	(continued)	
	New York City Transitional Finance Authority Future Tax Secured Revenue (RB)	
\$35,000	5.00%, 05/01/22 (c)	\$39,470
50,000	5.00%, 11/01/23 (c)	57,612
20,000	5.00%, 02/01/24 (c)	22,568
25,000	5.00%, 11/01/25 (c)	28,887
	New York City Transitional Finance Authority, Building Aid Revenue, Series S-1 (RB)	
	(SAW)	
500,000	4.00%, 01/15/26 (c)	514,050
15,000	5.00%, 07/15/22 (c)	17,140
	New York City Transitional Finance Authority, Future Tax Secured Revenue, Series B-1	
500,000	(RB)	568,840
	5.00%, 08/01/24 (c)	
	New York City Transitional Finance Authority, Future Tax Secured Revenue, Series E-1	
600,000	(RB)	670,110
	5.00%, 02/01/22 (c)	
	New York City Transitional Finance Authority, Future Tax Secured Revenue, Series F-3	
	(RB)	
275,000	3.00%, 02/01/26 (c)	251,094
450,000	3.00%, 02/01/26 (c)	412,708
1,380,000	3.00%, 02/01/26 (c)	1,287,264
200,000	New York State Dormitory Authority, Cornell University, Series A (RB)	234,096
,	5.00%, 07/01/26 (c)	,., .
30,000	New York State Dormitory Authority, Fordham University, Series A (RB)	33,901
)	5.00%, 07/01/26 (c)	)
200.000	New York State Dormitory Authority, Series A (RB)	014014
200,000	4.00%, 07/01/26 (c)	214,914
375,000	4.00%, 07/01/26 (c)	390,169
25,000	5.00%, 07/01/22 (c)	28,215
300,000	5.00%, 03/15/23 (c)	336,330
135,000	5.00%, 03/15/24 (c) New York State Dermiteurs Authority, Series B (DB)	152,892
10,000	New York State Dormitory Authority, Series B (RB)	11,374
	5.00%, 07/01/22 (c) New York State Dormitory Authority, Series E (RB)	
460,000	5.00%, 09/15/25 (c)	527,611
	New York State Thruway Authority, Series A (RB)	
25,000	4.00%, 01/01/26 (c)	25,255
250,000	5.00%, 01/01/26 (c)	282,987
,	New York State Thruway Authority, Series I (RB)	
300,000	5.00%, 01/01/22 (c)	331,125
	New York State Urban Development Corp., Series A, Group C (RB)	
250,000	5.00%, 09/15/25 (c)	285,355
200,000		200,000

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125,000	5.00%, 09/15/25 (c)	142,975
20,000	New York State Urban Development Corp., Series E, Group P (RB)	22,630
	5.00%, 03/15/23 (c)	
Principal Amount		Value
New York:	(continued)	
\$15,000	Port Authority of New York & New Jersey, Series 171 (RB)	\$16,136
\$15,000	4.50%, 01/15/22 (c)	\$10,150
25 000	Port Authority of New York & New Jersey, Series 184 (RB)	29.061
25,000 25,000	5.00%, 09/01/24 (c) 5.00%, 09/01/24 (c)	28,961 28,727
	Port Authority of New York & New Jersey, Series 194 (RB)	
650,000	5.00%, 10/15/25 (c)	737,048
	Triborough Bridge and Tunnel Authority, Series A (RB)	
635,000	4.00%, 11/15/22 (c)	661,225
820,000	5.00%, 05/15/26 (c)	934,989
840,000	Utility Debt Securitization Authority (RB) 5.00%, 12/15/23 (c)	956,869
340,000	5.00%, 12/15/25 (c) 5.00%, 12/15/25 (c)	40,567
100,000	Westchester County Local Development Corp. (RB)	90,277
100,000	3.75%, 11/01/25 (c)	23,574,792
North Caro	lina: 0.8%	23,374,792
400,000	North Carolina Capital Facilities Finance Agency, Duke University Project, Series B (RB) 5.00%, 10/01/25 (c)	452,400
500,000	North Carolina Medical Care Commission, Duke University Health System, Series D (RB)	514,575
	4.00%, 06/01/26 (c)	
370,000	Town of Cary, North Carolina Combined Utility Systems Revenue (RB) 4.00%, 12/01/22 (c)	386,543
		1,353,518
Ohio: 2.6%	Alarma Dath Contracts int Transmitter Hansited District (DD)	
400,000	Akron, Bath Copley Joint Township Hospital District (RB) 5.00%, 05/15/23 (c)	430,348
<b>85 000</b>	American Municipal Power, Inc., Series A (RB) 5.00%, 02/15/24 (c)	02 442
85,000 400,000	5.00%, 02/15/24 (C) 5.00%, 02/15/26 (C)	93,443 443,416
	Clermont County Port Authority (RB)	
125,000	4.25%, 12/01/25 (c)	125,621
495,000	Columbus City School District (GO) 5.00%, 12/01/26 (c)	567,112
250,000	County of Hamilton, Life Enriching Communities Project (RB) 5.00%, 01/01/26 (c)	260,692
15,000	County of Hamilton, Ohio Healthcare Facilities (RB) (AGM) 5.00%, 06/01/22 (c)	16,604
40,000	County of Scioto, Southern Ohio Medical Center (RB) 3.38%, 02/15/26 (c)	38,014

# 1,150,000 Northeast Ohio Regional Sewer District (RB) 5.00%, 11/15/24 (c)

1,299,902

See Notes to Financial Statements

VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

#### SCHEDULE OF INVESTMENTS

Principal Amount		Value
Ohio: (coi	ntinued)	
\$485,000	Ohio Higher Educational Facility Commission, Series A (RB) 5.00%, 01/01/22 (c)	\$543,918
350,000	Ohio State Hospital, University Hospital Health System, Inc., Series A (RB) 5.00%, 01/15/22 (c)	375,217
25,000	Olentangy Local School District (GO) (SD CRED PROG) 5.00%, 06/01/26 (c)	28,669
		4,222,956
Oregon: 0		
550,000	Portland, Oregon Sewer System, Second Lien, Series B (RB) 4.00%, 10/01/24 (c)	568,166
325,000	State of Oregon, Series N (GO)	372,502
	5.00%, 08/01/23 (c)	940,668
Pennsylva	mia· 4 4%	940,008
I Chinsylva	Berks County Municipal Authority, Reading Hospital and Medical Center Project, Series A	
	(RB)	
50,000	5.00%, 05/01/22 (c)	54,124
55,000	5.00%, 05/01/22 (c)	59,827
15,000	City of Philadelphia, Series A (GO)	16,918
15,000	5.25%, 01/15/24 (c)	10,910
125,000	City of Philadelphia, Series B (GO)	126,131
120,000	4.00%, 08/01/25 (c)	120,101
680,000	Commonwealth of Pennsylvania, Second Series (GO)	703,630
	4.00%, 09/15/26 (c)	
30,000	County of Allegheny, Series C-70 (GO) 5.00%, 12/01/22 (c)	33,616
10,000	5.00%, 12/01/22 (c)	11,338
10,000	Dauphin County, General Authority Health System, Pinnacle Health System Project, Series	11,550
	A (RB)	
320,000	4.00%, 06/01/22 (c)	324,694
270,000	5.00%, 06/01/22 (c)	289,853
200,000	Delaware County Authority (RB)	220,710
200,000	5.00%, 08/01/25 (c)	220,710
400,000	Delaware River Port Authority (RB)	443,376
,	5.00%, 01/01/24 (c)	
10,000	Lehigh County Authority Water and Sewer, Series A (RB)	11,102
	5.13%, 12/01/23 (c)	-
360,000	Monroeville Finance Authority (RB) 5.00%, 08/15/22 (c)	389,797
	5.0070, 00115122 (C)	

360,000	Montgomery County Industrial Development Authority (RB)	389,783				
500,000	5.00%, 11/15/26 (c)	505,105				
665,000	Pennsylvania Economic Development Financing Authority, Capital Region Parking System (RB)	775,437				
005,000	(KB) 6.00%, 01/01/24 (c)	115,451				
	Pennsylvania Higher Educational Facilities Authority (RB)					
400,000	5.00%, 11/01/22 (c)	420,964				
Principal		Value				
Amount		value				
Donneylyo	Pennsylvania: (continued)					
-	Pennsylvania Housing Finance Agency (RB)					
\$25,000	3.10%, 10/01/25 (c)	\$23,381				
45 000	Pennsylvania Turnpike Commission, Motor License (RB)	50.005				
45,000	5.00%, 12/01/22 (c)	50,005				
10,000	Pennsylvania Turnpike Commission, Series A (RB)	10,903				
10,000	5.00%, 12/01/21 (c)	10,900				
500.000	Pennsylvania Turnpike Commission, Series A-1 (RB)					
500,000	5.00%, 12/01/22 (c) 5.00%, 06/01/26 (c)	544,565				
30,000	5.00%, 06/01/26 (c) Pennsylvania Turnpike Commission, Series B (RB)	33,424				
10,000	5.00%, 12/01/20 (c)	10,908				
400,000	5.00%, 12/01/25 (c)	438,836				
570,000	5.00%, 12/01/25 (c)	629,314				
125,000	5.00%, 12/01/25 (c)	135,508				
	Philadelphia Authority For Industrial Development, Temple University (RB)					
125,000	5.00%, 04/01/25 (c)	139,410				
	Philadelphia Authority For Industrial Development, Thomas Jefferson University, Series A					
110,000	(RB)	109,821				
	4.00%, 03/01/27 (c)					
500,000	State College Area School District (GO) (SAW)	563,620				
	5.00%, 03/15/25 (c) West View Municipal Authority Water Bayers (BB)					
150.000	West View Municipal Authority Water Revenue (RB)	152 927				
150,000 35,000	4.00%, 11/15/24 (c) 5.00%, 11/15/24 (c)	153,827 39,891				
33,000	5.00 %, 11/15/24 (c)	7,154,713				
South Car	colina: 2.1%	7,154,715				
	Greenville Health System, Series B (RB)					
225,000	5.00%, 05/01/24 (c)	247,241				
	South Carolina Public Service Authority, Series A (RB)					
460,000	4.00%, 06/01/25 (c)	444,760				
25,000	5.00%, 12/01/23 (c)	26,492				
125,000	5.00%, 06/01/25 (c)	132,665				
165,000	5.50%, 06/01/24 (c)	179,484				
95,000	South Carolina Public Service Authority, Series B (RB)	100,956				
)	5.13%, 12/01/23 (c)	)				
105 000	South Carolina Public Service Authority, Series C (RB)	120.050				
125,000	4.00%, 12/01/24 (c)	120,859				
720,000	5.00%, 12/01/24 (c) South Carolina Public Service Authority, Series F (PR)	763,747				
245,000	South Carolina Public Service Authority, Series E (RB) 5.25%, 12/01/25 (c)	265,563				
2+3,000	5.2570, 12/01/25(0)	205,505				

1,060,000 5.50%, 12/01/23 (c)

1,147,302 3,429,069

See Notes to Financial Statements

Principal Amount		Value
Tennessee	:: 1.1%	
\$100,000	Chattanooga Health Educational and Housing Facility Board, Series A (RB) 5.25%, 01/01/23 (c)	\$103,705
250,000	Chattanooga-Hamilton County, Tennessee Hospital Authority, Series A (RB) 5.00%, 10/01/24 (c)	260,512
30,000	City of Memphis, Series B (GO) 4.25%, 04/01/24 (c)	31,767
40,000	Metropolitan Government of Nashville and Davidson County, Water and Sewer Revenue (RB)	46,046
250,000	5.00%, 07/01/23 (c) Sullivan County (GO) 3.75%, 05/01/26 (c)	244,703
25,000	Tennessee Housing Development Agency, Series 2B (RB) 3.25%, 01/01/26 (c)	24,025
790,000	Tennessee State School Bond Authority, Series B (RB) 5.00%, 11/01/25 (c)	896,919
250,000	Washington County, Series A (GO) 3.00%, 06/01/26 (c)	232,445
Texas: 9.9%		1,840,122
450,000	Aldine Independent School District (GO) 3.13%, 02/15/25 (c)	401,917
290,000	Austin Community College District (GO) 5.00%, 08/01/25 (c)	332,528
200,000	Bexar County Hospital District (GO) 4.00%, 02/15/26 (c)	206,884
55,000	Bexar County, Combined Venue Tax (RB) (AGM) 3.75%, 08/15/24 (c)	54,478
10,000	Board of Regents, Texas State University System (RB) 5.00%, 03/15/23 (c)	11,385
250,000	Central Texas Regional Mobility Authority, Senior Lien (RB) 5.00%, 01/01/26 (c)	275,442
250,000	Central Texas Regional Mobility Authority, Senior Lien, Series A (RB) 5.00%, 07/01/25 (c)	274,920
25,000	Central Texas Turnpike System (RB) 4.31%, 08/15/24 (c) ^	10,591
250,000	Central Texas Turnpike System, Series B (RB) 5.00%, 08/15/24 (c)	277,132
25,000	Cities of Dallas and Fort Worth International Airport Joint Revenue, Series G (RB) 5.00%, 11/01/20 (c)	27,725
250,000	City of Austin, Airport System Revenue, Series A (RB) 5.00%, 11/15/26 (c)	284,080

35,000	City of Austin, Water and Wastewater System Revenue (RB) 5.00%, 11/15/26 (c)	40,483			
Principal Amount		Value			
Texas: (continued)					
\$10,000	City of Austin, Water and Wastewater System Revenue, Series A (RB) 5.00%, 05/15/23 (c)	\$11,356			
200,000	City of Dallas, Waterworks and Sewer System Revenue, Series A (RB) 4.00%, 10/01/26 (c)	207,304			
500,000	City of Houston, Combined Utility System Revenue, First Lien, Series B (RB) 4.00%, 11/15/26 (c)	518,880			
200,000	City of Houston, Combined Utility System Revenue, First Lien, Series D (RB) 5.00%, 11/15/22 (c)	228,688			
85,000	City of Houston, Series A (GO) 5.00%, 03/01/23 (c)	95,644			
225,000	City Public Service Board of San Antonio, Texas (RB) 5.00%, 02/01/24 (c)	250,972			
200,000	County of Montgomery, Series A (GO) 4.00%, 03/01/26 (c)	205,692			
40,000	Dallas Area Rapid Transit, Senior Lien, Series A (RB) 5.00%, 12/01/24 (c)	45,852			
500,000	5.00%, 12/01/25 (c)	562,640			
250,000	5.00%, 12/01/25 (c)	282,715			
960,000	5.00%, 12/01/25 (c)	1,101,888			
125,000	Dallas, Texas Fort Worth International Airport (RB) 5.00%, 11/01/20 (c)	138,489			
500.000	Harris County, Senior Lien, Series A (RB)				
500,000	5.00%, 08/15/26 (c)	567,465			
500,000	Highland Park Independent School District (GO)	482,655			
500,000	3.00%, 02/15/25 (c)	402,055			
180,000	Houston Community College System (GO)	196,776			
	5.00%, 02/15/20 (c) Leander Independent School District, Series D (GO)				
300,000		143,481			
	4.34%, 08/15/24 (c) ^	40,505			
475,000	Lower Colorado River Authority (RB)	528,732			
172,000	5.00%, 05/15/23 (c)	020,702			
165 000	Lower Colorado River Authority, Transmission Services Corporation Project (RB) 4.00%, 05/15/22 (c)	167,708			
	4.00%, 05/15/22 (c) 4.00%, 05/15/22 (c)	133,519			
-	4.00%, 05/15/26 (c)	205,344			
200,000	New Hope Cultural Education Facilities Finance Corp. (RB)	200,011			
125,000	4.25%, 07/01/26 (c)	125,465			
500,000	5.00%, 07/01/26 (c)	546,840			
	New Hope Cultural Education Facilities Finance Corp., NCCD-College Station Properties				
50,000	LLC, Series A (RB)	53,342			
	5.00%, 07/01/25 (c)				