VanEck Vectors ETF Trust Form N-CSRS January 06, 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: OCTOBER 31, 2016

ITEM 1. REPORT TO SHAREHOLDERS

SEMI-ANNUAL REPORT October 31, 2016 (unaudited)

VANECK VECTORSTM MUNICIPAL INCOME ETFs

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®

800.826.2333 vaneck.com

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AMT-Free 6-8 Year Municipal Index ETF

AMT-Free Long Municipal Index ETF

AMT-Free Short Municipal Index ETF

CEF Municipal Income ETF

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High-Yield Municipal Index ETF

Pre-Refunded Municipal Index ETF

Short High-Yield Municipal Index ETF

Approval of Investment Management Agreements

AMT-Free 12-17 Year Municipal Index ETF

AMT-Free Intermediate Municipal Index ETF

VANECK VECTORS MUNICIPAL INCOME ETFS

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 October 31, 2016, and are subject to change.

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VANECK VECTORS MUNICIPAL INCOME ETFs
(unaudited)
Dear Shareholder,
Municipal bonds have had a solid six months. We believe that during this period they provided a haven from volatility
in the general stock market and remain an attractive option in the current low interest rate environment. The municipal bond ("muni") market however is not a monolith. There are a diverse set of potential opportunities for investors to tailor
yield and duration characteristics according to their needs.
With this in mind, we launched two new additions to our investment grade municipal bond ETFs in September. The
VanEck Vectors AMT-Free 6-8 Year Municipal Index ETF (BATS: ITMS) and the VanEck Vectors AMT-Free 12-17 Year Municipal Index ETF (BATS: ITML) essentially "parse" the comprehensive exposure provided by VanEck
Vectors AMT-Free Intermediate Municipal Index ETF (NYSE Arca: ITM), which tracks an index of bonds with nominal maturities of 6 to 17 years.
Historically, the intermediate portion of the yield curve has been a "sweet spot" in munis. It has offered one of the
greatest potentials to gain returns from rising prices as bonds move toward maturity, also known as rolling down the yield curve. ITML and ITMS provide targeted ways for investors potentially to capture that opportunity in a more
refined way.

Source: VanEck. Data as of October 31, 2016. For illustrative purposes only. Historical information is not indicative of future results; current data may differ from data quoted. The **30-Day SEC Yield** is a standard yield calculation developed by the Securities and Exchange Commission that allows for fairer comparisons primarily among bond funds. It is based on the most recent 30-day period. This yield figure reflects the interest earned during the period after deducting the Fund's expenses for the period. It does not reflect the yield an investor would have received if they had held the Fund over the last twelve months assuming the most recent NAV. **Taxable equivalent yields** (TEY) are used by investors to compare yields on taxable and tax-exempt securities after accounting for federal income taxes. TEY represents the yield a taxable bond investment would have to earn in order to match, after deducting federal income taxes, the yield available on a tax-exempt municipal bond investment. TEY = Tax-Free Municipal Bond Yield/(1-Tax Rate). Effective Duration measures a bond's sensitivity to interest rate changes that reflects the change in a bond's price given a change in yield. This duration measure is appropriate for bonds with embedded call features.

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

VANECK VECTORS MUNICIPAL INCOME ETFs

(unaudited) (continued)

You may, in particular, be interested in subscribing to Muni Nation®, 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 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 that has been in existence for the entire six-month period ending October 31, 2016. 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

November 28, 2016

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.

Management	Discussion	(unaudited)

Market Review

During the six-month period ended October 31, 2016, the municipal bond market (munis) continued to experience inflows. Continuing to build on their positive performances in the twelve months prior to April 30, 2016, and supported by the persisting low interest rate environment, all the VanEck Vectors Municipal Income ETFs, except for VanEck Vectors CEF Municipal Income ETF (NYSE Arca: XMPT) and VanEck Vectors AMT-Free Short Municipal Index ETF (NYSE Arca: SMB), performed positively for the six-month period under review.

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

Source: VanEck. 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.

VanEck Vectors AMT-Free Short Municipal Index ETF/ VanEck Vectors Pre-Refunded Municipal Index ETF

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

Munis from California contributed the most to the total return of the Pre-Refunded Municipal Index ETF. When grouped by state/U.S. territory, only munis from Virginia detracted from performance, and only minimally.

VanEck Vectors AMT-Free Intermediate Municipal Index ETF

Munis from New Jersey and Illinois contributed the most to the total return of the Fund. When grouped by state/U.S. territory, 18 detracted from performance, each one minimally. The sector with the second largest average weightings in the index, local general obligations, was the largest contributor to the Fund's performance. The special tax sector detracted the most from performance.

VanEck Vectors AMT-Free Long Municipal Index ETF

All sectors except one, insured, contributed positively to the Fund's total return, with the hospital sector being by far the greatest contributor. Municipal bonds issued by California and Illinois contributed by far the most to performance. Grouped by state/U.S. territory, municipal bonds issued by Utah and Michigan were the greatest detractors from performance, but even then only minimally.

VANECK VECTORS MUNICIPAL INCOME ETFS

(unaudited) (continued)

VanEck Vectors Short High-Yield Municipal Index ETF/ VanEck Vectors High-Yield Municipal Index ETF

While the local general obligation and hospital sectors contributed most to performance, the IDR/PCR sector was by far the largest detractor from performance. Grouped by state/U.S. territory, Illinois was the greatest contributor to the Short High-Yield Municipal Index ETF'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 and local general obligation sectors contributed by far the most to total return. The housing, prerefunded, and state general obligation sectors were the only three to detract from performance. When grouped by State/U.S. territory, munis from Illinois, California, and Puerto Rico made the greatest contribution to performance and those from the Virgin Islands detracted the most from performance.

VanEck Vectors CEF Municipal Income ETF

Over the six months under review, the average discount at which municipal closed-end funds (CEFs) traded first narrowed from approximately -2.81% at the beginning of the period to -1.31% on August 3, 2016. Thereafter, however, it widened to -6.60% by the end of the period. Since many municipal CEFs use leverage—and short-term rates increased during the period under review—the cost of leverage also rose. This was detrimental to the municipal closed-end fund market and the Fund returned a disappointing -2.94% for the six-month period.

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

PERFORMANCE COMPARISON

October 31, 2016 (unaudited)

 Total Return
 Share Price1
 NAV
 BVE6TR²

 Life* (cumulative)
 (0.60)%
 (0.80)%
 (0.50)%

 * since 9/19/2016
 (0.60)%
 (0.80)%
 (0.50)%

Commencement date for the VanEck Vectors AMT-Free 6-8 Year Municipal Index ETF was 9/19/16.

The price used to calculate market return (Share Price) is determined by using the closing price listed on NYSE Arca. Since the shares of the Fund did not trade in the secondary market until several days after the Fund's commencement, for the period from commencement (9/19/16) to the first day of secondary market trading in shares of the Fund (9/20/16), the NAV of the 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 the Fund reflects temporary waivers of expenses and/or fees. Had the 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 the 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. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Annual Fund Operating Expenses 0.24%

The Investment Management Agreement between VanEck Vectors ETF Trust and Van Eck Associates Corporation (the "Adviser") provides that the Adviser will pay all expenses of the Fund, except for the fee payment under the Investment Management Agreement, interest expense, offering costs, trading expenses, taxes and extraordinary expenses.

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. Creation units are issued and redeemed principally in kind. 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 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.

Bloomberg Barclays AMT-Free 6-8 Year Intermediate Continuous Municipal Index (BVE6TR) is comprised of bonds that must be rated investment-grade (Baa3/BBB- or higher) by at least two of the following ratings agencies: 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 investment-grade. They 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. Remarketed issues, taxable municipal bonds, AMT municipal bonds, bonds with floating rates, and derivatives, are excluded from the benchmark.

BVE6TR is published by Bloomberg Finance L.P. and its affiliates (the "Index Provider" or "Bloomberg"). The Index Provider does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security.

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

PERFORMANCE COMPARISON

October 31, 2016 (unaudited)

 Total Return
 Share Price1
 NAV
 BVELTR2

 Life* (cumulative)
 (1.56)%
 (1.56)%
 (1.50)%

 * since 9/19/2016
 (1.56)%
 (1.56)%
 (1.50)%

Commencement date for the VanEck Vectors AMT-Free 12-17 Year Municipal Index ETF was 9/19/16.

The price used to calculate market return (Share Price) is determined by using the closing price listed on NYSE Arca. Since the shares of the Fund did not trade in the secondary market until several days after the Fund's commencement, for the period from commencement (9/19/16) to the first day of secondary market trading in shares of the Fund (9/20/16), the NAV of the 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 the Fund reflects temporary waivers of expenses and/or fees. Had the 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 the 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. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Annual Fund Operating Expenses 0.24%

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sold only through exchange trading. Creation units are issued and redeemed principally in kind. 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 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.

Bloomberg Barclays AMT-Free 12-17 Year Intermediate Continuous Municipal Index (BVELTR) is comprised of bonds that must be rated investment-grade (Baa3/BBB- or higher) by at least two of the following ratings agencies: 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 investment-grade. They 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 to 17 years. Remarketed issues, taxable municipal bonds, AMT municipal bonds, bonds with floating rates, and derivatives, are excluded from the benchmark.

BVELTR is published by Bloomberg Finance L.P. and its affiliates (the "Index Provider" or "Bloomberg"). The Index Provider does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security.

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

PERFORMANCE COMPARISON

October 31, 2016 (unaudited)

Total Return	Share Price ¹	NAV	LMT2TR ²
Six Months	0.36 %	0.45 %	0.24 %
One Year	4.89 %	4.81 %	5.07 %
Five Year	4.36 %	4.37 %	5.04 %
Life* (annualized)	4.77 %	4.77 %	5.53 %
Life* (cumulative)	51.50%	51.42%	61.51 %
* since 12/4/07			

Commencement date for the VanEck Vectors AMT-Free Intermediate Municipal Index ETF was 12/4/07.

The price used to calculate market return (Share Price) is determined by using the closing price listed on NYSE Arca. Since the shares of the Fund did not trade in the secondary market until several days after the Fund's commencement, for the period from commencement (12/4/07) to the first day of secondary market trading in shares of the Fund (12/6/07), the NAV of the 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 the Fund reflects temporary waivers of expenses and/or fees. Had the 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 the 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. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Annual Fund Operating Expenses 0.24%

The Investment Management Agreement between VanEck Vectors ETF Trust and Van Eck Associates Corporation (the "Adviser") provides that the Adviser will pay all expenses of the Fund, except for the fee payment under the Investment Management Agreement, interest expense, offering costs, trading expenses, taxes and extraordinary expenses.

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. Creation units are issued and redeemed principally in kind. 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 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.

Bloomberg Barclays AMT-Free Intermediate Continuous Municipal Index (LMT2TR) is comprised of bonds that must be rated investment-grade (Baa3/BBB- or higher) by at least two of the following ratings agencies: 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 investment-grade. They 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 must be at least six years but less than seventeen years from their maturity date. Remarketed issues, taxable municipal bonds, AMT municipal bonds, bonds with floating rates, and derivatives, are excluded from the benchmark.

LMT2TR is published by Bloomberg Finance L.P. and its affiliates (the "Index Provider" or "Bloomberg"). The Index Provider does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security.

VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

PERFORMANCE COMPARISON

October 31, 2016 (unaudited)

Total Return	Share Price ¹	NAV		LMT3	ΓR²
Six Months	0.66 %	1.26	%	0.88	%
One Year	6.95 %	7.12	%	7.16	%
Five Year	5.71 %	5.68	%	6.46	%
Life* (annualized)	4.41 %	4.40	%	5.73	%
Life* (cumulative)	46.32%	46.30	%	63.61	%
* since 1/2/08					

Commencement date for the VanEck Vectors AMT-Free Long Municipal Index ETF was 1/2/08.

The price used to calculate market return (Share Price) is determined by using the closing price listed on NYSE Arca. Since the shares of the Fund did not trade in the secondary market until several days after the Fund's commencement, for the period from commencement (1/2/08) to the first day of secondary market trading in shares of the Fund (1/7/08), the NAV of the 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 the Fund reflects temporary waivers of expenses and/or fees. Had the 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 the 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. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Annual Fund Operating Expenses 0.24%

The Investment Management Agreement between VanEck Vectors ETF Trust and Van Eck Associates Corporation (the "Adviser") provides that the Adviser will pay all expenses of the Fund, except for the fee payment under the Investment Management Agreement, interest expense, offering costs, trading expenses, taxes and extraordinary expenses.

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. Creation units are issued and redeemed principally in kind. 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 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.

Bloomberg Barclays AMT-Free Long Continuous Municipal Index (LMT3TR) is comprised of bonds that must be rated investment-grade (Baa3/BBB- or higher) by at least two of the following ratings agencies: 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 investment-grade. They 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 must be at least seventeen years from their maturity date. Remarketed issues, taxable municipal bonds, AMT municipal bonds, bonds with floating rates, and derivatives, are excluded from the benchmark.

LMT3TR is published by Bloomberg Finance L.P. and its affiliates (the "Index Provider" or "Bloomberg"). The Index Provider does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security.

VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

PERFORMANCE COMPARISON

October 31, 2016 (unaudited)

Total Return	Share Price ¹	NAV	LMT1TR ²
Six Months	0.15 %	(0.02)%	0.06 %
One Year	1.47 %	0.84 %	1.30 %
Five Year	1.36 %	1.39 %	2.00 %
Life* (annualized)	2.51 %	2.49 %	3.08 %
Life* (cumulative)	24.08%	23.88%	30.12 %
* since 2/22/08			

Commencement date for the VanEck Vectors AMT-Free Short Municipal Index ETF was 2/22/08.

The price used to calculate market return (Share Price) is determined by using the closing price listed on NYSE Arca. Since the shares of the Fund did not trade in the secondary market until several days after the Fund's commencement, for the period from commencement (2/22/08) to the first day of secondary market trading in shares of the Fund (2/26/08), the NAV of the 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 the Fund reflects temporary waivers of expenses and/or fees. Had the 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 the 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. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Annual Fund Operating Expenses 0.20%

The Investment Management Agreement between VanEck Vectors ETF Trust and Van Eck Associates Corporation (the "Adviser") provides that the Adviser will pay all expenses of the Fund, except for the fee payment under the Investment Management Agreement, interest expense, offering costs, trading expenses, taxes and extraordinary expenses.

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. Creation units are issued and redeemed principally in kind. 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 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.

Bloomberg Barclays AMT-Free Short Continuous Municipal Index (LMT1TR) is comprised of publicly traded municipal bonds that cover the U.S. dollar denominated short-term tax-exempt bond market and 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 2 one of the three agencies rates a security, the rating must be at least Baa3/BBB-. Included bonds 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 must be at least one year but less than six years from their maturity date. Remarketed issues, taxable municipal bonds, AMT municipal bonds, bonds with floating rates, and derivatives, are excluded from the benchmark.

LMT1TR is published by Bloomberg Finance L.P. and its affiliates (the "Index Provider" or "Bloomberg"). The Index Provider does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security.

VANECK VECTORS CEF MUNICIPAL INCOME ETF

PERFORMANCE COMPARISON

October 31, 2016 (unaudited)

Total Return	Share Price ¹	NAV	CEFMX	KTR ²
Six Months	(3.30)%	(2.94)%	(2.75))%
One Year	7.60 %	7.92 %	8.36	%
Five Year	6.52 %	6.67 %	7.15	%
Life* (annualized)	7.01 %	7.09 %	7.51	%
Life* (cumulative)	43.21%	43.78%	46.86	%
* since 7/12/11				

Commencement date for the VanEck Vectors CEF Municipal Income ETF was 7/12/11.

The price used to calculate market return (Share Price) is determined by using the closing price listed on NYSE Arca. Since the shares of the Fund did not trade in the secondary market until several days after the Fund's commencement, for the period from commencement (7/12/11) to the first day of secondary market trading in shares of the Fund (7/13/11), the NAV of the 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 the Fund reflects temporary waivers of expenses and/or fees. Had the 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 the 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. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Gross Expense Ratio 0.47% / Net Expense Ratio 0.40%

Van Eck Associates Corporation (the "Adviser") has agreed to waive fees and/or pay Fund expenses to the extent necessary to prevent the operating expenses of the Fund (excluding acquired fund fees and expenses, interest expense, offering costs, trading expenses, taxes, extraordinary expenses and Acquired Fund Fees and Expenses) from exceeding 0.40% of the Fund's average daily net assets per year until at least September 1, 2017. During such time, the expense limitation is expected to continue until the Fund's Board of Trustees acts to discontinue all or a portion of such

expense limitation.

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. Creation units are issued and redeemed principally in kind. 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 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.

S-Network Municipal Bond Closed-End Fund IndexSM (CEFMXTR) is composed of closed-end funds listed in the ²United States that are principally engaged in asset management processes designed to produce federally tax-exempt annual yield.

CEFMXTR is calculated and maintained by S-Network Global Indexes, LLC. S-Network does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security.

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

PERFORMANCE COMPARISON

October 31, 2016 (unaudited)

Total Return	Share Price ¹	NAV	LMEHTR ²
Six Months	1.96 %	2.19 %	2.35 %
One Year	6.92 %	7.13 %	7.90 %
Five Year	6.47 %	6.65 %	7.69 %
Life* (annualized)	8.69 %	8.69 %	9.91 %
Life* (cumulative)	90.48%	90.50%	107.72 %
* since 2/4/09			

Commencement date for the VanEck Vectors High-Yield Municipal Index ETF was 2/4/09.

The price used to calculate market return (Share Price) is determined by using the closing price listed on NYSE Arca. Since the shares of the Fund did not trade in the secondary market until several days after the Fund's commencement, for the period from commencement (2/4/09) to the first day of secondary market trading in shares of the Fund (2/5/09), the NAV of the 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 the Fund reflects temporary waivers of expenses and/or fees. Had the 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 the 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. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Annual Fund Operating Expenses 0.35%

The Investment Management Agreement between VanEck Vectors ETF Trust and Van Eck Associates Corporation (the "Adviser") provides that the Adviser will pay all expenses of the Fund, except for the fee payment under the Investment Management Agreement, interest expense, offering costs, trading expenses, taxes and extraordinary expenses.

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. Creation units are issued and redeemed principally in kind. 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 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.

Bloomberg Barclays Municipal Custom High Yield Composite Index (LMEHTR) is made up of a 25%/75% blend of investment grade triple-B and non-investment grade munis, and draws 75% of its holdings from bonds issued as part of transaction sizes of \$100 million or more. To be included in the Index, bonds must have an outstanding par value of at least \$3 million for non-investment grade and \$7 million for investment grade; 25% of index in investment-grade triple-B bonds issued as part of transaction sizes of at least \$100 million in value; 50% of index in non-investment grade bonds issued as part of transaction of at least \$100 million; 25% of index in non-investment grade bonds issued as part of transaction of \$20-\$100 million in size; fixed rate; nominal maturity of greater than one year; dated-date after 12/31/1990.

LMEHTR is published by Bloomberg Finance L.P. and its affiliates (the "Index Provider" or "Bloomberg"). The Index Provider does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security.

VANECK VECTORS PRE-REFUNDED MUNICIPAL INDEX ETF

PERFORMANCE COMPARISON

October 31, 2016 (unaudited)

Total Return	Share Price ¹	NAV	LMPE	ΓR ²
Six Months	(0.18)%	0.14%	0.04	%
One Year	1.03 %	0.62%	0.63	%
Five Year	0.78 %	0.73%	1.11	%
Life* (annualized)	1.09 %	1.13%	1.57	%
Life* (cumulative)	8.79 %	9.12%	12.79	%
* since 2/2/09				

Commencement date for the VanEck Vectors Pre-Refunded Municipal Index ETF was 2/2/09.

The price used to calculate market return (Share Price) is determined by using the closing price listed on NYSE Arca. Since the shares of the Fund did not trade in the secondary market until several days after the Fund's commencement, for the period from commencement (2/2/09) to the first day of secondary market trading in shares of the Fund (2/3/09), the NAV of the 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 the Fund reflects temporary waivers of expenses and/or fees. Had the 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 the 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. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Annual Fund Operating Expenses 0.24%

The Investment Management Agreement between VanEck Vectors ETF Trust and Van Eck Associates Corporation (the "Adviser") provides that the Adviser will pay all expenses of the Fund, except for the fee payment under the Investment Management Agreement, interest expense, offering costs, trading expenses, taxes and extraordinary expenses.

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. Creation units are issued and redeemed principally in kind. 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 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.

Bloomberg Barclays Municipal Pre-Refunded—Treasury-Escrowed Index (LMPETR) is comprised of pre-refunded and/or escrowed-to-maturity municipal bonds, provided that the collateral in the escrow account is comprised strictly of obligations of, and carry the full faith and credit of, the U.S. Treasury. Bonds must have an explicit or implicit credit rating of AAA; outstanding par value of at least \$7 million; issued as part of transaction of at least \$75 million in value; fixed rate coupon and denominated in U.S. dollars. Taxable municipal bonds, floating rate bonds, derivatives, and remarketed issues are excluded from the Index.

LMPETR is published by Bloomberg Finance L.P. and its affiliates (the "Index Provider" or "Bloomberg"). The Index Provider does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security.

VANECK VECTORS SHORT HIGH-YIELD MUNICIPAL INDEX ETF

PERFORMANCE COMPARISON

October 31, 2016 (unaudited)

Total Return	Share Price ¹	NAV	BMHY	TR ²
Six Months	0.69%	0.65%	1.40	%
One Year	3.51%	2.43%	4.06	%
Life* (annualized)	3.16%	3.06%	5.40	%
Life* (cumulative)	9.09%	8.78%	15.85	%
* since 1/13/14				

Commencement date for the VanEck Vectors Short High-Yield Municipal Index ETF was 1/13/14.

The price used to calculate market return (Share Price) is determined by using the closing price listed on NYSE Arca. Since the shares of the Fund did not trade in the secondary market until several days after the Fund's 1 commencement, for the period from commencement (1/13/14) to the first day of secondary market trading in shares of the Fund (1/14/14), the NAV of the 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 the Fund reflects temporary waivers of expenses and/or fees. Had the 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 the 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. Performance current to the most recent month-end is available by calling 800.826.2333 or by visiting vaneck.com.

Annual Fund Operating Expenses 0.35%

The Investment Management Agreement between VanEck Vectors ETF Trust and Van Eck Associates Corporation (the "Adviser") provides that the Adviser will pay all expenses of the Fund, except for the fee payment under the Investment Management Agreement, interest expense, offering costs, trading expenses, taxes and extraordinary expenses.

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. Creation units are issued and redeemed principally in kind. 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 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.

Bloomberg Barclays Municipal High Yield Short Duration Index (BMHYTR) is a market size weighted index 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.

BMHYTR is published by Bloomberg Finance L.P. and its affiliates (the "Index Provider" or "Bloomberg"). The Index Provider does not sponsor, endorse, or promote the Fund and bears no liability with respect to the Fund or any security.

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, May 1, 2016 to October 31, 2016.

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 Account	Annualized Expense	Expenses Paid
Account Value	Value	Ratio	During
May 1, 2016	October 31, 2016	During Period	the Period*

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AMT-Free 6-8 Year Municipal Index ETF ***					
Actual	\$1,000.00	\$992.00	0.24	%	\$1.21
Hypothetical**	\$1,000.00	\$1,024.00	0.24	%	\$1.22
AMT-Free 12-17 Year Municipal Index ETF ***					
Actual	\$1,000.00	\$984.40	0.24	%	\$1.20
Hypothetical**	\$1,000.00	\$1,024.00	0.24	%	\$1.22
AMT-Free Intermediate Municipal Index ETF					
Actual	\$1,000.00	\$1,004.50	0.24	%	\$1.21
Hypothetical**	\$1,000.00	\$1,024.00	0.24	%	\$1.22
AMT-Free Long Municipal Index ETF					
Actual	\$1,000.00	\$1,012.60	0.24	%	\$1.22
Hypothetical**	\$1,000.00	\$1,024.00	0.24	%	\$1.22
AMT-Free Short Municipal Index ETF					
Actual	\$1,000.00	\$999.80	0.20	%	\$1.01
Hypothetical**	\$1,000.00	\$1,024.20	0.20	%	\$1.02
CEF Municipal Income ETF					
Actual	\$1,000.00	\$970.60	0.40	%	\$1.99
Hypothetical**	\$1,000.00	\$1,023.19	0.40	%	\$2.04
High-Yield Municipal Index ETF					
Actual	\$1,000.00	\$1,021.90	0.35	%	\$1.78
Hypothetical**	\$1,000.00	\$1,023.44	0.35	%	\$1.79
14					

	Beginning Account Value May 1, 2016	Ending Account Value October 31, 2016	Annual Expens Ratio During Period	e	Expenses Paid During the Period*
Pre-Refunded Municipal Index ETF					
Actual	\$1,000.00	\$1,001.40	0.24	%	\$1.21
Hypothetical**	\$1,000.00	\$1,024.00	0.24	%	\$1.22
Short High-Yield Municipal Index ETF					
Actual	\$1,000.00	\$1,006.50	0.35	%	\$1.77
Hypothetical**	\$1,000.00	\$1,023.44	0.35	%	\$1.79

Expenses are equal to the Fund's annualized expense ratio (for the six months ended October 31, 2016) 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).

Expenses are equal to the Fund's annualized expense ratio (for the period from September 19, 2016

^{**} Assumes annual return of 5% before expenses

^{*** (}commencement of operations) to October 31, 2016), multiplied by the average account value over the period, multiplied by the number of days since commencement of operations divided by the number of days in the fiscal year.

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

SCHEDULE OF INVESTMENTS

October 31, 2016 (unaudited)

Principal			
Amount		Value	
MUNICII	PAL BONDS: 94.4%		
Arizona:			
\$150,000	Salt River Project Agricultural Improvement and Power District, Series A (RB) 5.00%, 12/01/21 (c)	\$178,485	
California			
	State of California (GO)		
150,000	5.00%, 08/01/23	183,553	
100,000	5.00%, 08/01/24	124,012	
250,000	5.00%, 09/01/24	310,430	
250,000	5.00%, 09/01/24	310,430	
		928,425	
Florida: 3			
150,000	Miami-Dade County Expressway Authority (RB)	183,963	
,	5.00%, 07/01/24	105,705	
Georgia:			
150,000	State of Georgia (GO)	182,955	
	5.00%, 01/01/23	,	
Illinois: 3.			
150,000	Metropolitan Pier and Exposition Authority, McCormick Place Expansion Project, Series B	160 262	
150,000		168,363	
Indiana, 1	5.00%, 06/15/22 (c)		
Indiana: 1			
75,000	Indiana Municipal Power Agency (RB) 5.00%, 01/01/24	91,563	
Kansas: 4			
ixalisas. 7	State of Kansas Department of Transportation (RB)		
180,000	5.00%, 09/01/22 (c)	217,822	
Massachu	setts: 5.0%		
Massaciiu	Massachusetts Development Finance Agency (RB)		
100.000	5.00%, 07/15/23	123,305	
	5.00%, 08/15/24	123,223	
,		246,528	
Minnesota	a: 6.2%	,	
	State of Minnesota (GO)	207.725	
250,000	5.00%, 08/01/23	307,725	
Missouri: 1.9%			
75,000	Missouri State Environmental Improvement & Energy Resources Authority (RB)	02 016	
73,000	5.00%, 01/01/24	92,816	
Nevada: 3.1%			
125,000		153,249	

Clark County School District (GO) 5.00%, 06/15/24

Principal

Principal Amount		Value
New Jerse	ey: 10.2%	
	New Jersey Economic Development Authority, School Facilities Construction Refunding, Series NN (RB)	
\$100,000	5.00%, 03/01/23	\$111,934
•	5.00%, 03/01/23 (c)	280,295
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
100,000	Series XX (RB)	112,302
	5.00%, 06/15/23	504 521
New York	x: 7.8%	504,531
11011 1011	City of New York NY (GO)	
150,000	5.00%, 08/01/23	182,371
90,000	5.00%, 08/01/24	110,876
75,000	New York State Environmental Facilities Corp. (RB)	93,301
	5.00%, 03/15/24	386,548
North Car	rolina: 1.8%	300,340
	State of North Carolina (GO)	02.280
75,000	5.00%, 06/01/23	92,280
Pennsylva	ania: 6.7%	
	Pennsylvania Higher Educational Facilities	
150,000	Authority (RB) 5.00%, 10/01/22	181,098
	5.00%, 06/15/24	152,158
-,		333,256
Texas: 2.5		
100,000	City of Austin TX Water & Wastewater System Revenue (RB)	123,129
Virginia:	5.00%, 11/15/23	,
v II giilla.	County of Loudoun VA (GO) (SAW)	
100,000	5.00%, 12/01/22 (c)	121,619
	5.00%, 12/01/23	124,329
		245,948
Washingt		
50,000	City of Seattle WA Drainage & Wastewater Revenue (RB)	59,351
30,000	5.00%, 03/01/22 (c)	39,331
150,000	County of King WA (GO)	107 100
150,000	5.00%, 07/01/24	187,120
		246,471
Total Municipal Bonds: 94.4%		4,684,057
(Cost: \$4,715,607) Other assets less liabilities: 5.6%		278,582
	ETS: 100.0%	\$4,962,639
		. , ,

See Notes to Financial Statements

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 By Sector

(unaudited)	% of Investments	Value
Education	14.5 %	\$680,797
Health Care	2.6	123,223
Leasing	6.0	280,295
Local	18.8	879,564
Power	5.7	270,048
Special Tax	3.6	168,363
State	32.3	1,511,385
Transportation	8.6	401,785
Water & Sewer	7.9	368,597
	100.0 %	\$4,684,057

The summary of inputs used to value the Fund's investments as of October 31, 2016 is as follows:

		Level 2	Level 3	
	Level 1	Significant	Significant	
	Quoted	Observable	Unobservable	•
	Prices	Inputs	Inputs	Value
Total Municipal Bonds*	\$ —	\$4,684,057	\$ —	\$4,684,057

^{*} See Schedule of Investments for security type and geographic sector breakouts.

There were no transfers between levels during the period ended October 31, 2016.

See Notes to Financial Statements

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

SCHEDULE OF INVESTMENTS

October 31, 2016 (unaudited)

Principal Amount		Value		
	PAL BONDS: 98.4%			
Alabama:	Water Works Board of the City of Birmingham,			
\$75,000	Series A (RB) 5.00%, 01/01/27 (c)	\$92,564		
California				
225,000	California Health Facilities Financing Authority, Sutter Health, Series D (RB) 5.25%, 08/15/21 (c)	263,007		
100,000	San Francisco Bay Area Rapid Transit District Sales Tax, Series A (RB) 5.00%, 07/01/22 (c)	120,190		
110,000	Santa Clara County Financing Authority, Multiple Facilities Projects, Series Q (RB) 4.00%, 05/15/25 (c)	120,833		
250,000	State of California Various Purpose (GO)	278,567		
	4.00%, 09/01/26 (c)	782,597		
Colorado	: 1.7%	102,571		
75,000	Colorado Health Facilities Authority, Catholic Health Initiatives, Series A (RB) 5.25%, 02/01/21 (c)	83,382		
Connection				
75,000	University of Connecticut, Series A (RB) 5.00%, 03/15/26 (c)	89,670		
District of	f Columbia: 4.2%			
100,000	District of Columbia Washington D.C., Income Tax Secured Revenue Bonds, Series G (RB) 5.00%, 12/01/21 (c)	117,585		
75,000	District of Columbia Washington D.C., Series A (GO) 5.00%, 06/01/26 (c)	91,023		
		208,608		
Florida: 6	City of Port St. Lucie, Utility System Revenue (RB)			
100,000	5.00%, 09/01/26 (c)	123,032		
75,000	Miami-Dade County, Florida Building Better Communities Program, Series A (GO) 5.00%, 07/01/26 (c)	90,075		
75,000	Miami-Dade County, Florida Capital Asset Acquisition, Series B (RB) 5.00%, 04/01/26 (c)	91,338		
W		304,445		
Hawaii: 5.5%				
225,000	State of Hawaii, Series O (GO) 5.00%, 08/01/24 (c)	272,659		
Illinois: 1.8%				

75,000	State of Illinois Junior Obligation Tax-Exempt, Series D (RB) 5.00%, 06/15/26 (c)	90,439		
Indiana: 1				
75,000	Indiana Finance Authority First Lien Wastewater Utility. Series A (RB) 5.00%, 10/01/24 (c)	90,291		
Principal Amount		Value		
Louisiana	: 1.9%			
\$75,000	State of Louisiana, Series D (GO) 5.00%, 09/01/26 (c)	\$90,592		
Massachu	setts: 2.1%			
100,000	Commonwealth of Massachusetts Consolidated Loan, Series D (GO) 3.00%, 09/01/25 (c)	101,317		
Michigan	3.3%			
	Board of Governors of Wayne State University,			
77.000	Series A (RB)	00.622		
75,000 60,000	5.00%, 05/15/26 (c) 5.00%, 05/15/26 (c)	89,622 72,202		
00,000	5.00%, 05/15/20 (C)	161,824		
Missouri:	1.8%	101,024		
75,000	Missouri Joint Municipal Electric Utility Commission, Power Project, Series A (RB) 5.00%, 06/01/25 (c)	88,822		
Nebraska				
75,000	Nebraska Public Power District (RB) 5.00%, 01/01/26 (c)	89,318		
New Jerse	ey: 2.4%			
100,000	State of New Jersey Various Purpose (GO) 5.00%, 06/01/25 (c)	117,337		
New York				
100,000	City of New York, Series A (GO) 5.00%, 08/01/26 (c)	120,156		
75,000	New York Convention Center Development Corp., Hotel Unit Fee Secured (RB) 5.00%, 11/15/25 (c)	90,010		
	New York State Thruway Authority General Revenue Junior Indebtedness Obligations, Series	05 =:		
75,000	A (RB)	89,722		
	5.00%, 01/01/26 (c)			
100,000	New York State Urban Development Corp., State Personal Income, Series A (RB) 5.00%, 03/15/26 (c)	122,349		
175,000	Utility Debt Securitization Authority (RB) 5.00%, 12/15/25 (c)	213,656		
	5.00 %, 12/13/25 (C)	635,893		
Pennsylvania: 6.0%		,		
v	City of Philadelphia, Pennsylvania Gas Works,			
250,000	Series 14 (RB)	296,357		
A	5.00%, 10/01/26 (c)			
South Carolina: 5.5%				
225,000	Charleston Educational Excellence Finance Corp., Installment Purchase Revenue Refunding Bonds, Series B (RB) 5.00%, 12/01/23 (c)	268,355		

See Notes to Financial Statements

Principal			
Amount			Value
Texas: 13	3%		
	Central Texas Regional Mobility Authority,		
\$75,000	Senior Lien (RB)		\$87,261
	5.00%, 01/01/26 (c)		
150,000	Cities of Dallas and Fort Worth International Airport, Series G	(RB)	170 502
130,000	5.00%, 11/01/20 (c)		170,593
75,000	Harris County Flood Control District Improvement, Series A (C	GO)	92,044
75,000	5.00%, 10/01/25 (c)		92,044
250,000	Houston Independent School District, Limited Tax School House	se, Series A (GO)	306,360
230,000	5.00%, 02/15/26 (c)		300,300
			656,258
Principal			
Amount		Value	
Utah: 1.79	%		
\$75,000	Utah Transit Authority Subordinated Sales Tax Revenue (RB)	\$83,409	
\$ 75,000	4.00%, 06/15/26 (c)	\$65,409	
Washington: 4.9%			
200,000	State of Washington Various Purpose, Series R (GO)	240,130	
200,000	5.00%, 01/01/25 (c)	240,130	
Total Mu	Total Municipal Bonds: 98.4%		
(Cost: \$4,9	938,502)	4,844,267	
Other assets less liabilities: 1.6% 77,980			
NET ASSETS: 100.0% \$4,922,247			

GO General Obligation

RB Revenue Bond

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

Summary of Investments By Sector

(unaudited)	% of Investments	Value
Education	5.2 %	\$251,494
Health Care	7.1	346,389
Leasing	9.9	480,526
Local	12.6	608,635
Power	8.1	391,796
Special Tax	12.9	623,982
State	24.6	1,191,625
Transportation	7.2	347,576

Water & Sewer

12.4 602,244 100.0 % \$4,844,267

The summary of inputs used to value the Fund's investments as of October 31, 2016 is as follows:

Level 2 Level 3
Level 1 Significant Significant
Quoted Observable Unobservable
Prices Inputs Inputs Value
\$ - \$4,844,267 \$ - \$4,844,267

Total Municipal Bonds*

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

There were no transfers between levels during the period ended October 31, 2016.

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

October 31, 2016 (unaudited)

Principal Amount		Value
MUNICIPA Alabama: 0	AL BONDS: 98.3%	
Alabama. 0	Alabama Federal Aid Highway Finance Authority (RB)	
\$100,000	5.00%, 09/01/22 (c)	\$116,963
•	5.00%, 09/01/24 (c)	1,810,035
	Alabama Public School and College Authority,	
	Series B (RB)	
500,000	5.00%, 07/01/24 (c)	613,610
2,395,000	5.00%, 07/01/24 (c)	2,970,135
1,890,000	5.00%, 07/01/24 (c)	2,348,476
	Infirmary Health System Special Care Facilities Financing Authority of Mobile Revenue,	
500,000	Series A (RB)	493,785
	3.00%, 02/01/26 (c)	
2,000,000	Lower Alabama Gas District, Series A (RB)	2,409,140
	5.00%, 09/01/31 Shelby County Board of Education, Capital Outlay School Warrants (RB)	
640,000	4.25%, 02/01/21 (c)	697,485
	State of Alabama, Series A (GO)	
900,000	5.00%, 08/01/23	1,105,857
	Water Works Board of the City of Birmingham,	
750,000	Series A (RB)	925,642
	5.00%, 01/01/27 (c)	
		13,491,128
Alaska: 0.2		
110,000	Matanuska-Susitna Borough, Goose Creek Correctional Center Project (RB)	136,882
,	5.25%, 09/01/25 (c)	,
500,000	State of Alaska, Series B (GO)	602 610
500,000 1,525,000	5.00%, 02/01/23 (c) 5.00%, 08/01/25 (c)	602,610 1,814,826
1,323,000	3.00%, 06/01/23 (C)	2,554,318
Arizona: 1.9	9%	2,334,310
	Apache County Industrial Development Authority, Series A (RB)	
2,240,000	4.50%, 03/01/22 (c)	2,463,283
220,000	Arizona Board of Regents, University of Arizona Projects, Series C (CP)	272 077
320,000	5.00%, 06/01/22 (c)	372,077
955,000	Arizona Department of Transportation State Highway Fund Revenue (RB)	1,130,615
222,000	5.00%, 07/01/22 (c)	1,150,015
	Arizona Sports and Tourism Authority, Series A (RB)	220 422
215,000	5.00%, 07/01/22 (c)	238,289
1,000,000	5.00%, 07/01/22 (c)	1,116,620

1,310,000 85,000	5.00%, 07/01/22 (c) Arizona State Transportation Board, Subordinated Highway Revenue, Series A (F 5.00%, 07/01/22 (c)	RB)	1,470,802 101,750
Principal			
Amount		Value	
Arizona: (co	ontinued)		
minimum (e	Arizona Transportation Board, Highway Revenue, Series A (RB)		
\$1,000,000	4.00%, 07/01/22 (c)	\$1,112,19	90
1,200,000	5.00%, 07/01/21 (c)	1,406,68	
680,000	5.00%, 07/01/21 (c)	797,463	
1,275,000	5.00%, 07/01/22 (c)	1,503,40)3
100,000	5.00%, 07/01/22 (c)	120,129	
170,000	5.00%, 07/01/22 (c)	202,378	
	Arizona Transportation Board, Maricopa County Regional Area (RB)		
225,000	5.00%, 07/01/23	276,179	
105,000	5.00%, 07/01/24 (c)	129,619	
60,000	Arizona Water Infrastructure Finance Authority, Series A (RB)	72,781	
00,000	5.00%, 10/01/22 (c)	12,701	
165,000	Board of Regents University of Arizona (RB)	200,566	
103,000	5.00%, 06/01/26 (c)	200,300	
	Board of Regents, Arizona State University,		
750,000	Series A (RB)	923,400	
	5.00%, 07/01/25 (c)		
	City of Glendale, Municipal Property Corp.,		
	Series C (RB)		
520,000	5.00%, 01/01/18 (c)	541,908	
1,290,000	5.00%, 01/01/18 (c)	1,349,71	14
	City of Mesa, Arizona (RB)		
1,165,000	3.25%, 07/01/24 (c)	1,201,70	
740,000	3.25%, 07/01/24 (c)	770,066	
625,000	4.00%, 07/01/24 (c)	712,888	
250,000	City of Mesa, Utility System Revenue (RB)	308,658	
,	5.00%, 07/01/26 (c)		
4.050.000	City of Phoenix Civic Improvement Corp. (RB)	4 400 6	-
1,250,000	4.00%, 07/01/24 (c)	1,409,68	
950,000	5.00%, 07/01/21 (c)	1,104,71	
1,820,000	5.00%, 07/01/24 (c)	2,268,92	
100,000	5.00%, 07/01/24 (c)	119,795	
1,500,000	City of Phoenix, Arizona (GO) 4.00%, 07/01/24 (c)	1,745,64	40
	City of Phoenix, Series A (GO)		
1,045,000	4.00%, 07/01/22 (c)	1,167,58	39
	City of Scottsdale (GO)		
80,000	3.00%, 07/01/23	88,059	
	Maricopa County Industrial Development		
350,000	Authority (RB)	433,150	
550,000	5.00%, 01/01/29	755,150	
	Salt River Project Agricultural Improvement and Power District, Series A (RB)		
660,000	5.00%, 12/01/21 (c)	783,182	
300,000	5.00%, 12/01/21 (c)	356,970	
200,000	2.00%, 22.01.21(2)	220,270	

2,365,000 5.00%, 12/01/21 (c) 2,787,247 275,000 5.00%, 06/01/22 (c) 326,637 31,114,769

Arkansas: 0.4%

770,000 City of Little Rock, Arkansas Sewer Revenue (RB) 4.70%, 04/01/25 (c) 903,510

See Notes to Financial Statements

Principal Amount		Value
Arkansas: ((continued)	
\$220,000	City of Rogers, Arkansas (RB)	¢222 014
\$220,000	4.00%, 11/01/21 (c)	\$233,814
	State of Arkansas, Federal Highway Grant Anticipation (GO)	
	4.00%, 10/01/23 (c)	3,108,800
125,000	5.00%, 10/01/23	153,988
1,425,000	5.00%, 10/01/24 (c)	1,776,462
G 110	4.7.00	6,176,574
California:		
25,000	Alameda County, California Joint Powers Authority, Series A (RB)	21 102
25,000	5.25%, 12/01/23 (c) 5.25%, 12/01/23 (c)	31,102 2,345,996
1,880,000	Bay Area Toll Authority, Series F-1 (RB)	2,343,990
800,000	5.00%, 04/01/22 (c)	955,096
190,000	5.00%, 04/01/22 (c) 5.00%, 04/01/22 (c)	227,825
50,000	5.00%, 04/01/22 (c)	60,129
•	Bay Area Water Supply and Conservation Agency, Series A (RB)	
1,270,000	5.00%, 04/01/23 (c)	1,538,122
	California Department of Water Resources, Central Valley Project Water System (RB)	
2,315,000	5.00%, 12/01/24 (c)	2,863,701
50,000	5.00%, 12/01/24 (c)	62,920
	California Department of Water Resources, Central Valley Project Water System, Series	
	AV(RB)	
750,000	4.00%, 06/01/26 (c)	843,240
3,320,000		3,753,858
1,175,000	California Health Facilities Financing Authority, Adventist Health System, Series A (RB)	1,404,325
	5.00%, 03/01/23 (c) California Haalth Facilities Financing Authority Children's Hasnital Los Angeles, Series A	
100,000	California Health Facilities Financing Authority, Children's Hospital Los Angeles, Series A (RB)	115,128
100,000	5.00%, 11/15/22 (c)	113,120
	California Health Facilities Financing Authority, Providence Health and Services, Series A	
	(RB)	
1,000,000	5.00%, 10/01/24 (c)	1,216,850
	5.00%, 10/01/26 (c)	1,216,280
25,000	California Health Facilities Financing Authority, St. Joseph Health System, Series A (RB)	29,983
23,000	5.00%, 07/01/23 (c)	29,983
395,000	California Health Facilities Financing Authority, Sutter Health, Series D (RB) 5.25%,	461,723
393,000	08/15/21 (c)	401,723
	California Infrastructure and Economic Development Bank, Clean Water State (RB)	
2,750,000	5.00%, 04/01/26 (c)	3,465,247
500,000	5.00%, 04/01/26 (c)	634,965
	California Infrastructure and Economic Development Bank, Independent System Operator	
150,000	Corp.	176,964
	Project (RB) 5.00%, 02/01/23 (c)	
Principal	3.00 /0, 02/01/23 (C)	
Timerpar		

Californis State Department of Veterans Affairs, Series A (RB) \$5,0000 \$1.5%, 06.001/21 (c) \$53.694 \$85,000 \$1.5%, 06.001/21 (c) 627.974 \$150.00 \$1.5%, 06.001/21 (c) 627.974 \$10.000 \$1.00%, 06.001/24 (c) \$12.264 \$75,000 \$0.0%, 09.001/24 (c) 627.975 \$50,000 \$0.0%, 09.001/24 (c) 61.975 \$50,000 \$0.0%, 09.001/24 (c) 61.975 \$50,000 \$0.0%, 09.001/24 (c) 61.975 \$60,000 \$0.0%, 09.001/24 (c) 237.269 \$75,000 \$0.0%, 06.01/22 (c) 237.269 \$75,000 \$0.5%, 10.001/24 (c) 25.9%, 10.001/24 (c) \$75,000 \$2.5%, 10.001/24 (c) 25.9%, 10.001/24 (c) \$10,000 \$0.0%, 09.01/24 (c) 27.99.94 \$10,000 \$0.0%, 09.01/23 (c) 27.99.94 \$10,000 \$0.0%, 09.01/23 (c) 28.99.94	Amount		Value
\$50,000 3,15%, 06/01/21 (c) \$53,694 \$585,000 3,85%, 06/01/21 (c) 162,825 \$585,000 3,85%, 06/01/21 (c) 162,825 \$6,000 2,81%, 06/01/21 (c) 162,825 \$75,000 4,00%, 09/01/24 (c) 22,757 \$50,000 5,00%, 09/01/24 (c) 622,100 \$50,000 5,00%, 09/01/24 (c) 622,100 \$50,000 5,00%, 09/01/24 (c) 237,69 \$150,000 5,00%, 06/01/22 (c) 237,69 \$950,000 5,25%, 10/01/24 (c) 853,375 \$675,00 5,25%, 10/01/24 (c) 853,375 \$675,00 5,25%, 10/01/24 (c) 279,945 \$1,000,00 5,25%, 10/01/24 (c) 279,945 \$1,000,00 5,00%, 09/01/24 (c) 279,945 \$25,000 5,00%, 09/01/24 (c) 279,945 \$1,000,000 5,00%, 09/01/24 (c) 279,945 \$25,000 5,00%, 09/01/23 (c) 237,945 \$25,000 5,00%, 09/01/23 (c) 237,945 \$25,000 5,00%, 09/01/23 (c) 31,952 \$25	California:	(continued)	
585,000 3.50%, 06/01/21 (c) 677,974 150,000 3.88%, 06/01/21 (c) 162,825 100,000 4.00%, 09/01/24 (c) 112,264 75,000 5.00%, 09/01/24 (c) 92,757 500,000 5.00%, 09/01/24 (c) 622,100 60,000 5.00%, 09/01/24 (c) 622,100 60,000 6.00%, 09/01/24 (c) 61,591 210,000 4.00%, 06/01/22 (c) 237,269 950,000 5.00%, 09/01/24 (c) 237,269 950,000 5.00%, 06/01/22 (c) 1,127,830 75,000 5.25%, 10/01/24 (c) 853,375 675,000 5.25%, 10/01/24 (c) 279,945 1,000,000 5.00%, 09/01/24 (c) 279,945 1,000,000 5.00%, 09/01/24 (c) 279,945 1,000,000 5.00%, 09/01/23 (c) 733,195 255%, 09/01/23 (c) 733,195 255%, 09/01/23 (c) 1,987,903 255,000 5.00%, 09/01/23 (c) 1,987,903 425,000 5.00%, 09/01/23 (c) 1,987,903 250,000 3.00%, 120/125 (c)		California State Department of Veterans Affairs, Series A (RB)	
150,000	\$50,000		\$53,694
California State Public Works Board, Department of Corrections and Rehabilitation, Series A (RB)	585,000	3.50%, 06/01/21 (c)	627,974
Note	150,000		162,825
10,000			
75,000 5,00%, 09/01/24 (c) 622,100 500,000 5,00%, 09/01/24 (c) 622,100 50,000 5,00%, 09/01/24 (c) 61,591 210,000 4,00%, 06/01/22 (c) 237,269 950,000 5,00%, 06/01/22 (c) 1,127,830 75,000 5,25%, 10/01/24 (c) 92,690 675,000 5,05%, 09/01/24 (c) 853,375 225,000 5,00%, 09/01/24 (c) 1,231,000 25,000 5,00%, 09/01/24 (c) 1,231,000 1,000,000 5,00%, 09/01/24 (c) 1,231,000 2595,000 6,00%, 09/01/23 (c) 733,195 595,000 7,000 7,331,95 595,000 6,00%, 09/01/23 (c) 1,987,903 425,000 5,00%, 09/01/23 (c) 258,858 625,000 3,00%, 12/10/25 (c) 258,858 625,000	100 000		112.264
500,000 5.00%, 09/01/24 (c) 622,100 50,000 5.00%, 09/01/24 (c) 61,591 California State Public Works Board, Department of Corrections and Rehabilitation, Series C (RB) 237,269 210,000 4.00%, 06/01/22 (c) 237,269 950,000 5.00%, 06/01/22 (c) 1,127,830 75,000 5.25%, 10/01/24 (c) 853,375 California State Public Works Board, Department of Corrections and Rehabilitation, Series D (RB) 225,000 5.00%, 09/01/24 (c) 279,945 1,000,000 5.00%, 09/01/24 (c) 279,945 1,231,000 205,000 5.00%, 09/01/23 (c) 733,195 F (RB) 733,195 5.25%, 09/01/23 (c) 733,195 1,655,000 5.00%, 09/01/23 (c) 1,987,903 425,000 5.00%, 09/01/23 (c) 258,858 625,000 3.25%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 258,858	•		
50,000	•		•
California State Public Works Board, Department of Corrections and Rehabilitation, Series C (RB) 210,000	•		•
C (RB)	30,000		01,371
237,269 50,000 5,00%, 06/01/22 (c) 1,127,830 75,000 5,25%, 10/01/24 (c) 853,375 75,000 5,25%, 10/01/24 (c) 853,375 75,000 5,25%, 10/01/24 (c) 853,375 75,000 7,0		<u>-</u>	
950,000 5.00%, 06/01/22 (c) 1,127,830 75,000 5.25%, 10/01/24 (c) 92,690 675,000 5.25%, 10/01/24 (c) 85,3375 California State Public Works Board, Department of Corrections and Rehabilitation, Series D (RB) 279,945 225,000 5.00%, 09/01/24 (c) 1,231,000 California State Public Works Board, Department of Corrections and Rehabilitation, Series G (RB) 733,195 595,000 F (RB) 733,195 5.25%, 09/01/23 (c) 1,987,903 425,000 5.00%, 09/01/23 (c) 1,987,903 425,000 5.00%, 09/01/23 (c) 1,987,903 280,000 5.00%, 09/01/23 (c) 1,987,903 280,000 5.00%, 09/01/23 (c) 1,987,903 280,000 3.00%, 09/01/23 (c) 258,858 625,000 3.00%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 223,103 1,530,000 5.00%, 05/01/24 1,874,219 180,000 5.00%, 05/01/23 (c) 223,103 California State Public Works Board,	210 000		237 269
75,000 5.25%, 10/01/24 (c) 92,690 675,000 5.25%, 10/01/24 (c) 853,375 California State Public Works Board, Department of Corrections and Rehabilitation, Series D (RB) 279,945 225,000 5.00%, 09/01/24 (c) 279,945 1,000,000 5.00%, 09/01/23 (c) 1,231,000 California State Public Works Board, Department of Corrections and Rehabilitation, Series G (RB) 733,195 5.25%, 09/01/23 (c) 1,987,903 425,000 5.00%, 09/01/23 (c) 1,987,903 425,000 5.00%, 09/01/23 (c) 1,987,903 250,000 5.00%, 09/01/23 (c) 1,987,903 250,000 5.00%, 09/01/23 (c) 339,522 California State Public Works Board, Department of Corrections and Rehabilitation, Series H (RB) 258,858 250,000 3.00%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 258,858 625,000 3.38%, 12/01/25 (c) 1,874,219 1,530,000 5.00%, 05/01/24 1,874,219 180,000 5.00%, 05/01/25 23,103 California State Public Works Board, Department of State Hospitals, Series E (RB) </td <td>•</td> <td></td> <td>•</td>	•		•
	•		
California State Public Works Board, Department of Corrections and Rehabilitation, Series D (RB) 225,000 5.00%, 09/01/24 (c) 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,231,000 1,255%, 09/01/23 (c) 1,987,903 1,987,903 1,987,903 1,987,000 1,987,000 1,987,000 1,987,000 1,987,000 1,000%, 09/01/23 (c) 1,987,000 1,000%, 09/01/23 (c) 1,987,000 1,000%, 09/01/23 (c) 1,000%, 09/01/25 (c) 1,000%, 09/01/2			*
D (RB) 279,945 1,000,000 5.00%, 09/01/24 (c) 1,231,000 5.00%, 09/01/24 (c) 1,231,000 5.00%, 09/01/24 (c) 1,231,000 733,195 595,000 F (RB) 733,195 5.25%, 09/01/23 (c) 1,987,903 1,	0.0,000		355,575
225,000 5.00%, 09/01/24 (c) 279,945 1,000,000 5.00%, 09/01/24 1,231,000 California State Public Works Board, Department of Corrections and Rehabilitation, Series 733,195 595,000 F (RB) 733,195 5.25%, 09/01/23 (c) California State Public Works Board, Department of Corrections and Rehabilitation, Series G (RB) 1,987,903 1,655,000 5.00%, 09/01/23 (c) 339,522 280,000 5.00%, 09/01/23 339,522 California State Public Works Board, Department of Corrections and Rehabilitation, Series H (RB) 250,000 250,000 3.00%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 645,369 120,000 3.38%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 124,228 California State Public Works Board, Department of General Services, Series F (RB) 1,530,000 5.00%, 05/01/24 1,874,219 180,000 5.00%, 06/01/23 (c) 223,103 23,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236		· •	
1,000,000	225,000		279,945
California State Public Works Board, Department of Corrections and Rehabilitation, Series F (RB) 5.25%, 09/01/23 (c) California State Public Works Board, Department of Corrections and Rehabilitation, Series G (RB) 1,655,000 5.00%, 09/01/23 (c) 1,987,903 425,000 5.00%, 09/01/23 (c) 6.45,369 (c) 6.45,369 (c) 6.45,369 (c) 6.45,369 (c) 6.25,000 (c) 6.25%, 12/01/25 (c)	•		•
595,000 F (RB) 733,195 5.25%, 09/01/23 (c) California State Public Works Board, Department of Corrections and Rehabilitation, Series G (RB) 1,987,903 1,655,000 5.00%, 09/01/23 (c) 1,987,903 280,000 5.00%, 09/01/23 (c) 339,522 California State Public Works Board, Department of Corrections and Rehabilitation, Series H (RB) 258,858 250,000 3.00%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 645,369 120,000 3.38%, 12/01/25 (c) 124,228 California State Public Works Board, Department of General Services, Series F (RB) 1,874,219 180,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 59,833 210,000 5.00%, 03/01/23 (c) 59,833 210,000	, ,		, ,
5.25%, 09/01/23 (c) California State Public Works Board, Department of Corrections and Rehabilitation, Series G (RB) 1,655,000 5.00%, 09/01/23 (c) 1,987,903 425,000 5.00%, 09/01/23 (c) 516,571 339,522 California State Public Works Board, Department of Corrections and Rehabilitation, Series H (RB) 250,000 3.00%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 645,369 120,000 3.38%, 12/01/25 (c) 124,228 California State Public Works Board, Department of General Services, Series F (RB) 1,530,000 5.00%, 05/01/24 1,874,219 180,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,500,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,500,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 5.00%, 06/0	595,000	<u>-</u>	733,195
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California State Public Works Board, Department of Corrections and Rehabilitation, Series H (RB) 250,000 3.00%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 645,369 120,000 3.38%, 12/01/25 (c) 124,228 California State Public Works Board, Department of General Services, Series F (RB) 1,530,000 5.00%, 05/01/24 1,874,219 180,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,500,000 5.00%, 06/01/23 (c) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 (c) 552,242	425,000	5.00%, 09/01/23 (c)	516,571
H (RB) 250,000 3.00%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 645,369 120,000 3.38%, 12/01/25 (c) 124,228 California State Public Works Board, Department of General Services, Series F (RB) 1,530,000 5.00%, 05/01/24 1,874,219 180,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,500,000 5.00%, 06/01/23 (c) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 (c) 59,833	280,000	5.00%, 09/01/23	339,522
250,000 3.00%, 12/01/25 (c) 258,858 625,000 3.25%, 12/01/25 (c) 645,369 120,000 3.38%, 12/01/25 (c) 124,228 California State Public Works Board, Department of General Services, Series F (RB) 1,874,219 180,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,788,270 410,000 5.00%, 06/01/23 (c) 1,788,270 410,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 59,833 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 252,242		California State Public Works Board, Department of Corrections and Rehabilitation, Series	
625,000 3.25%, 12/01/25 (c) 645,369 120,000 3.38%, 12/01/25 (c) 124,228		H(RB)	
120,000 3.38%, 12/01/25 (c) 124,228 California State Public Works Board, Department of General Services, Series F (RB) 1,530,000 5.00%, 05/01/24 1,874,219 180,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,500,000 5.00%, 06/01/23 (c) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 (c) 59,833	250,000	3.00%, 12/01/25 (c)	258,858
California State Public Works Board, Department of General Services, Series F (RB) 1,530,000 5.00%, 05/01/24 1,874,219 180,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,500,000 5.00%, 06/01/23 (c) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 (c) 252,242	625,000	3.25%, 12/01/25 (c)	645,369
1,530,000 5.00%, 05/01/24 1,874,219 180,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,500,000 5.00%, 06/01/23 (c) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 59,833 210,000 5.00%, 03/01/23 252,242	120,000	3.38%, 12/01/25 (c)	124,228
180,000 5.00%, 05/01/25 223,103 California State Public Works Board, Department of State Hospitals, Series E (RB) 1,788,270 1,500,000 5.00%, 06/01/23 (c) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 59,833 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 252,242		California State Public Works Board, Department of General Services, Series F (RB)	
California State Public Works Board, Department of State Hospitals, Series E (RB) 1,500,000 5.00%, 06/01/23 (c) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 (c) 252,242	1,530,000	5.00%, 05/01/24	1,874,219
1,500,000 5.00%, 06/01/23 (c) 1,788,270 410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 252,242	180,000	5.00%, 05/01/25	223,103
410,000 5.00%, 06/01/23 (c) 488,236 2,020,000 5.00%, 06/01/23 (c) 2,415,112 350,000 5.00%, 06/01/23 (c) 423,042 50,000 5.00%, 06/01/23 (c) 60,124 California State Public Works Board, Judicial Council of California, Series A (RB) 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 252,242		*	
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California State Public Works Board, Judicial Council of California, Series A (RB) 55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 252,242	•		,
55,000 4.00%, 03/01/23 (c) 59,833 210,000 5.00%, 03/01/23 252,242	50,000		60,124
210,000 5.00%, 03/01/23 252,242			# 0.0
	•		•
350,000 5.00%, 03/01/23 (c) 418,775	•	·	
	350,000	5.00%, 03/01/23 (c)	418,775

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
California:	(continued)	
	California State Public Works Board, Judicial Council of California, Series B (RB)	
\$185,000	5.00%, 10/01/24 (c)	\$224,514
1,000,000	5.00%, 10/01/24 (c)	1,234,130
950,000	5.00%, 10/01/24	1,170,846
	California State Public Works Board, Judicial Council of California, Series D (RB)	
165,000	5.00%, 12/01/21 (c)	193,839
50,000	5.25%, 12/01/21 (c)	59,892
125,000	California State Public Works Board, UCLA Replacement Hospitals, Series F (RB) 5.00%, 10/01/22	151,549
	California State Public Works Board, Various Capital Projects, Series A (RB)	
100,000	5.00%, 10/01/21 (c)	117,183
705,000	5.00%, 04/01/22 (c)	839,648
500,000	5.00%, 04/01/22 (c)	591,475
1,000,000	California State Public Works Board, Various Capital Projects, Series D (RB)	1,223,160
1,000,000	5.00%, 10/01/26 (c)	1,223,100
	California State Public Works Board, Various Capital Projects, Series G (RB)	
1,250,000	5.00%, 11/01/22 (c)	1,473,212
125,000	5.00%, 11/01/22 (c)	151,509
150,000	California State Public Works Board, Various Capital Projects, Series I (RB)	160.074
150,000	4.00%, 11/01/23 (c)	169,074
1,750,000	5.00%, 11/01/23	2,128,035
90,000	5.00%, 11/01/23 (c)	109,442
70,000	5.25%, 11/01/23 (c)	87,316
420,000	California State School Facilities (GO)	509,804
	5.00%, 11/01/23 (c) California Stata University (PP)	
2,000,000	California State University (RB) 5.00%, 05/01/26 (c)	2,479,400
	California State Veterans, Series CL (GO)	
500,000	3.50%, 12/01/24 (c)	534,470
	California State, Various Purpose (GO)	
515,000	3.50%, 02/01/22 (c)	552,204
1,090,000	5.00%, 04/01/18 (c)	1,153,623
515,000	5.00%, 04/01/18 (c)	543,562
965,000	5.00%, 09/01/18 (c)	1,037,471
1,250,000	5.00%, 09/01/18 (c)	1,344,350
100,000	5.00%, 02/01/22 (c)	118,307
500,000	5.00%, 04/01/22 (c)	594,920
1,000,000	5.00%, 09/01/22 (c)	1,203,880
355,000	5.00%, 10/01/22	428,151

425,000 995,000 1,400,000 850,000 1,475,000 755,000 480,000	5.00%, 10/01/22 5.00%, 12/01/22 5.00%, 09/01/23 (c) 5.00%, 09/01/23 (c) 5.00%, 09/01/23 5.00%, 09/01/23 (c) California Statewide Communities Development Authority, Enloe Medical Center (RB)	512,576 1,204,288 1,702,652 1,043,604 1,807,745 925,320 485,434
Principal Amount	3.00%, 02/15/26 (c)	Value
California:	(continued)	
	California Statewide Communities Development Authority, Huntington Memorial Hospital,	
\$500,000	Series B (RB) 5.00%, 07/01/24 (c)	\$578,715
60.000	Chabot-Las Positas Community College District (GO)	5 0.122
60,000	4.00%, 08/01/23 5.00%, 08/01/23 (a)	70,132
250,000 500,000	5.00%, 08/01/23 (c) 5.00%, 08/01/23 (c)	307,905 605,770
300,000	City and County of San Francisco, Series A (GO)	003,770
250,000	4.00%, 06/15/22 (c)	284,120
130,000	5.00%, 06/15/22 (c)	157,461
,	City and County of San Francisco, Series R1 (GO)	- · , -
710,000	5.00%, 12/15/21 (c)	848,173
85,000	5.00%, 12/15/21 (c)	101,635
240,000	City of Bakersfield, California Wastewater Revenue, Series A (RB) 5.00%, 09/15/20 (c)	273,475
500,000	City of Los Angeles Department of Water and Power, Series A (RB) 5.00%, 01/01/23 (c)	604,900
400,000	City of Los Angeles Department of Water and Power, Series B (RB) 5.00%, 07/01/23 (c)	490,416
600,000	City of Los Angeles, California Wastewater System Revenue, Series A (RB) 5.00%, 06/01/23 (c)	732,324
50,000	City of Los Angeles, Wastewater System Revenue, Series C (RB) 5.00%, 06/01/22 (c)	60,042
	City of San Francisco, Public Utilities Commission, Subseries A (RB)	
500,000	5.00%, 11/01/21 (c)	587,065
250,000	5.00%, 05/01/22 (c)	297,145
470,000	Contra Costa Community College District (GO) 4.00%, 08/01/22 (c)	528,637
250,000	Corona-Norco Unified School District (GO) 4.00%, 08/01/26 (c)	276,095
60,000	County of San Diego, California (CP) 5.00%, 10/15/24 (c)	72,727
255,000	County of Santa Clara, California, Series B (GO) 3.00%, 08/01/22 (c)	257,412
570,000	Department of Airports of the City of Los Angeles, Series C (RB) 5.00%, 05/15/25 (c)	693,553
270,000	East Bay Municipal Utility District Water System Revenue (RB) 5.00%, 06/01/24 (c)	329,659
	East Bay Municipal Utility District Water System Revenue, Series A (RB)	

500,000	5.00%, 06/01/24 (c)	608,115	
1,000,000	5.00%, 06/01/24 (c)	1,244,950	1

See Notes to Financial Statements

Principal Amount		Value
California:	(continued)	
	East Bay Municipal Utility District Water System Revenue, Series B (RB)	
\$900,000	5.00%, 06/01/27	\$1,170,207
750,000	5.00%, 06/01/29	984,457
500,000	Eastern Municipal Water District, Financing Authority, Series B (RB) 5.00%, 07/01/26 (c)	609,560
250,000	Eastern Municipal Water District, Wastewater Revenue, Series A (RB)	305,743
	5.00%, 07/01/26 (c) Eastern Municipal Water District, Water and Wastewater Revenue, Series A (RB)	
350,000	5.00%, 07/01/26 (c)	430,077
400,000	5.00%, 07/01/26 (c)	494,244
•	Fontana Unified School District, San Bernardino County (GO)	494,244
675,000	3.00%, 08/01/22 (c)	688,217
	Golden State Tobacco Securitization Corp. (RB)	
1,025,000	5.00%, 06/01/23 (c)	1,204,652
900,000	5.00%, 06/01/23 (c)	1,064,412
	Golden State Tobacco Securitization Corp.,	
	Series A (RB)	
200,000	3.25%, 06/01/25 (c)	202,542
100,000	5.00%, 06/01/25 (c)	117,671
	Huntington Beach Union High School District (GO)	
50,000	5.00%, 08/01/23 (c)	60,506
535,000	5.00%, 08/01/23 (c)	654,674
100.000	Imperial Irrigation District Electric System Revenue, Series C (RB)	210.066
180,000	5.00%, 05/01/26 (c)	219,866
750,000	5.00%, 05/01/26 (c)	921,120
1 000 000	Los Angeles Community College District (GO)	1 146 670
	4.00%, 08/01/24 (c)	1,146,670
	5.00%, 08/01/24 (c)	1,465,057
	5.00%, 08/01/24 (c)	1,852,830
1,555,000	5.00%, 08/01/24 (c)	1,939,909
165,000	Los Angeles Community College District,	202 470
165,000	Series A (GO)	202,470
	5.00%, 08/01/24 (c)	
2 620 000	Los Angeles Community College District,	2 220 161
2,630,000	Series F (GO) 5.000/08/01/23 (a)	3,239,161
	5.00%, 08/01/23 (c) Los Angeles Community College District,	
1 290 000	Series I (GO)	1 206 170
1,380,000	2.13%, 08/01/26 (c)	1,306,170
675,000	Los Angeles County Metropolitan Transportation Authority, First Tier, Series A (RB)	851,195
	5.00%, 07/01/25 (c) Los Angeles County Metropolitan Transportation Authority, First Tier, Series B (PR)	
85,000	Los Angeles County Metropolitan Transportation Authority, First Tier, Series B (RB) 5.00%, 07/01/21 (c)	100,445
Principal		
Amount	Value	

California: (continued)				
	Los Angeles County Public Works Financing Authority, Series D (RB)			
\$750,000	5.00%, 12/01/25 (c)	\$906,157		
230,000	5.00%, 12/01/25 (c)	280,823		
,	Los Angeles Department of Water & Power,			
1,160,000	Series B (RB)	1,402,266		
1,100,000	5.00%, 01/01/24 (c)	1,102,200		
	Los Angeles Department of Water and Power,			
	Series A (RB)			
600,000	3.25%, 01/01/25 (c)	621,336		
75,000	5.00%, 01/01/26 (c)	93,179		
,2,000	Los Angeles Department of Water and Power,	,,,,,,		
125,000	Series B (RB)	156,483		
122,000	5.00%, 01/01/26 (c)	150,105		
	Los Angeles Department of Water and Power,			
	Series D (RB)			
140,000	5.00%, 07/01/24 (c)	168,809		
1,225,000	5.00%, 07/01/24 (c)	1,510,241		
1,225,000	Los Angeles Unified School District, Series A (GO)	1,510,211		
880,000	2.00%, 07/01/22	917,426		
130,000	5.00%, 07/01/22	156,798		
750,000	5.00%, 10/01/22	905,962		
1,630,000	5.00%, 07/01/24	2,044,085		
1,000,000	5.00%, 07/01/25 (c)	1,230,310		
, ,	Los Angeles Unified School District, Series B (GO)	, ,		
1,000,000	3.00%, 07/01/26 (c)	1,000,810		
1,000,000	5.00%, 10/01/22 (c)	1,172,540		
1,000,000	5.00%, 07/01/26 (c)	1,247,400		
(00,000	Los Angeles, California Unified School District (GO)	744.004		
600,000	5.00%, 07/01/24 (c)	744,084		
	Los Angeles, California Unified School District,			
	Series C (GO)			
1,320,000	5.00%, 07/01/24	1,655,333		
850,000	5.00%, 07/01/24 (c)	1,048,611		
500,000	5.00%, 07/01/24 (c)	608,025		
1,400,000	5.00%, 07/01/24 (c)	1,718,108		
1,600,000	5.00%, 07/01/24 (c)	1,954,592		
	Los Angeles, California Wastewater System			
25,000	Revenue (RB)	30,672		
	5.00%, 06/01/23			
340,000	Metropolitan Water District of Southern California, Series C (RB)	400,901		
340,000	5.00%, 10/01/21 (c)	400,901		
	Metropolitan Water District of Southern California, Series G (RB)			
205,000	5.00%, 07/01/22 (c)	245,893		
50,000	5.00%, 07/01/22 (c)	59,553		
	Monterey Peninsula Community College District (GO)			
1,900,000	2.85%, 02/01/26 (c) ^	1,264,811		
1,000,000	2.87%, 02/01/26 (c) ^	637,340		
650,000	2.90%, 02/01/26 (c) ^	451,321		
2,625,000	3.16%, 02/01/26 (c) ^	1,606,369		

Municipal Improvement Corp. of Los Angeles,

500,000 Series B (RB)

615,910

5.00%, 11/01/26 (c)

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
California:	(continued)	
	Municipal Improvement Corp. of Los Angeles,	
\$475,000	Series C (RB)	\$558,747
	5.00%, 03/01/22 (c)	
1,720,000	Ohlone Community College District (GO)	2,082,800
	5.00%, 08/01/22 (c) Poly Springs Unified School District Spring D (CO)	
250,000	Palm Springs Unified School District, Series D (GO) 2.50%, 08/01/26 (c)	229,093
	Palomar Community College District (GO)	
650,000	5.00%, 05/01/25 (c)	783,048
250 000	Pittsburg Successor Agency, Los Medanos Community, Series A (AGM) (TA)	205.062
250,000	5.00%, 09/01/26 (c)	305,863
	Placentia-Yorba Linda Unified School District,	
250,000	Series A (CP) (AGM)	274,753
	4.00%, 10/01/25 (c)	
1,260,000	Rancho Cucamonga Redevelopment Agency, Rancho Redevelopment Project (AGM) (TA)	1,517,670
1,200,000	5.00%, 09/01/22	1,017,070
175,000	Rancho Santiago Community College District (GO)	214,097
	5.00%, 09/01/23 (c) Pagents of the University of Colifornia Medical Center Pooled Revenue, Series I (PR)	
410,000	Regents of the University of California, Medical Center Pooled Revenue, Series J (RB) 5.25%, 05/15/23 (c)	489,839
430,000	5.25%, 05/15/23 (c) 5.25%, 05/15/23 (c)	516,065
2,250,000	5.25%, 05/15/23 (c)	2,714,107
	Regents of the University of California, Medical Center Pooled Revenue, Series L (RB)	
90,000	2.50%, 05/15/26 (c)	85,652
	Regents of the University of California, Series AF (RB)	
455,000	5.00%, 05/15/23 (c)	557,243
425,000	5.00%, 05/15/23 (c)	514,594
1,205,000	5.00%, 05/15/23 (c)	1,467,365
	Regents of the University of California,	
2,775,000	Series AK (RB)	3,408,310
	5.00%, 05/15/23 (p)	
645,000	Regents of the University of California, Series AM (RB)	704 200
043,000	5.00%, 05/15/24 (c)	794,388
	Regents of the University of California,	
	Series AO (RB)	
225,000	5.00%, 05/15/23	276,982
100,000	5.00%, 05/15/25 (c)	121,762
500,000	5.00%, 05/15/25 (c)	630,545

725,000	Regents of the University of California, Series AR (RB)		902,241
,	5.00%, 05/15/26 (c)		,
	Regents of the University of California, Series G (RB)		
870,000	5.00%, 05/15/22 (c)		1,042,347
125,000	5.00%, 05/15/22 (c)		149,985
	5.00%, 05/15/22 (c)		2,269,664
Principal			
Amount		Value	
California:	(continued)		
	Regents of the University of California, Series I (RB)		
\$1,085,000	5.00%, 05/15/25 (c)	\$1,331,545	
905,000	5.00%, 05/15/25 (c)	1,116,209	
85,000	5.00%, 05/15/25 (c)	105,515	
455,000	Regents of the University of California, Series K (RB) 5.00%, 05/15/26 (c)	564,464	
500,000	Regents of University of California, Series AR (RB) 5.00%, 05/15/26 (c)	614,490	
1,700,000	Regents of University of California, Series I (RB) 5.00%, 05/15/25 (c)	2,064,055	
	Riverside County Transportation Commission,		
	Series A (RB)		
490,000	5.25%, 06/01/23 (c)	602,612	
190,000	5.25%, 06/01/23 (c)	234,736	
5 0,000	Riverside County, California Asset Leasing Corp. (RB)	<i>55</i> ,002	
50,000	4.00%, 06/01/22 (c)	55,003	
625,000	Sacramento City Financing Authority, Master Lease Program Facilities (RB)	650,563	
023,000	3.38%, 12/01/25 (c)	050,505	
	Sacramento County Sanitation Districts Financing Authority, Series A (RB)		
100,000	5.00%, 06/01/24 (c)	123,930	
250,000	5.00%, 06/01/24 (c)	304,255	
1,000,000	Sacramento Municipal Utility District (RB) 5.00%, 08/15/28	1,308,610	
	San Bernardino Community College District,		
750,000	Series A (GO)	917,227	
	5.00%, 08/01/23		
	San Bernardino Unified School District,		
500,000	Series A (GO) (AGM)	590,725	
	5.00%, 08/01/23 (c)		
	San Diego Community College District (GO)		
825,000	5.00%, 08/01/21 (c)	972,906	
240,000	5.00%, 08/01/22 (c)	287,964	
	San Diego County Water Authority, Series A (RB)		
450,000	4.50%, 05/01/21 (c)	515,637	
500,000	5.00%, 05/01/21 (c)	585,040	
50,000	5.00%, 11/01/22 (c)	61,055	
1,405,000	5.00%, 11/01/22 (c)	1,721,111	
500,000	5.00%, 05/01/26 (c)	611,215	
500,000	San Diego Regional Building Authority, Series A (RB) 5.00%, 10/15/25 (c)	605,480	

1,085,000	San Diego Unified School District, Series C (GO)	1,317,949
	5.00%, 07/01/23 (c)	
500,000	San Diego Unified School District, Series F (GO)	611,605
	5.00%, 07/01/25 (c)	011,003

See Notes to Financial Statements

Principal Amount Value				
Califor	nia: (continued)			
\$	1,000,000	San Diego Unified School District, Series SR-1 (GO) 4.00%, 07/01/26 (c)	\$	1,119,810
	310,000	San Diego, California Water Authority, Series A (RB) 5.00%, 11/01/22 (c)		376,139
	430,000	San Dieguito Union High School District, Series A-2 (GO) 4.00%, 08/01/23 (c)		478,827
	120,000	San Francisco Bay Area Rapid Transit District Sales Tax, Series A (RB) 5.00%, 07/01/22 (c)		144,228
	455,000	San Francisco Bay Area Rapid Transit District, Series A (RB)		547,966
	710,000	5.00%, 07/01/22 (c) San Francisco City and County International Airport, Second Series B (RB) 5.00%, 05/01/22 (c) San Francisco		845,134
	750,000 50,000 100,000 860,000	Community College District (GO) 5.00%, 06/15/24 5.00%, 06/15/25 (c) 5.00%, 06/15/25 (c) 5.00%, 06/15/25 (c) San Francisco Public Utilities Commission Wastewater		933,982 62,581 121,254 1,060,965
	440,000 475,000	Revenue, Series A (RB) 5.00%, 10/01/25 (c) 5.00%, 10/01/25 (c)		536,012 581,652

5.00%, 10/01/25 (c)

475,000

581,652

	San Francisco Unified School District,	
	Proposition A (GO)	
500,000	3.00%, 06/15/24 (c)	511,295
805,000	3.25%, 06/15/24 (c)	826,888
500,000	5.00%, 06/15/24 (c)	625,100
	San Francisco	
1.017.000	Unified School	1 2 (2 002
1,215,000	District, Series B	1,362,003
	(GO)	
	4.00%, 06/15/22 (c) San Francisco,	
	California Bay Area	
345,000	Toll Authority,	414,486
3 12,000	Series F (RB)	111,100
	5.00%, 04/01/22 (c)	
	San Jose Financing	
600,000	Authority Lease,	726,876
000,000	Series A (RB)	720,670
	5.00%, 06/01/23 (c)	
	San Mateo Union	
670,000	High School District	752,725
,	(GO)	, , ,
	4.00%, 09/01/26 (c)	
	San Ramon Valley Unified School	
950,000	District (GO)	1,151,552
	5.00%, 08/01/22 (c)	
	Santa Clara County,	
	California Financing	
385,000	Authority, Series A	437,529
	(RB)	
	4.00%, 02/01/22 (c)	
	State of California,	
	Various Purpose	
• • • • • • • •	(GO)	
300,000	3.00%, 02/01/22 (c)	323,871
700,000	3.00%, 12/01/22	765,891
770,000 500,000	3.00%, 09/01/26 (c)	764,217 532,385
310,000	3.25%, 04/01/23 (c) 3.38%, 09/01/22 (c)	533,385 323,420
al	3.30 %, 07101122 (C)	323,420
ai it	Value	

Principal

Amount Value

California: (continued)

\$1,085,000	3.50%, 09/01/22 (c)	\$1,126,729
855,000	4.00%, 09/01/22 (c)	977,436
500,000	4.00%, 05/01/23	578,080
250,000	4.00%, 09/01/26 (c)	275,385
1 500 000	4 00% 09/01/26 (c)	1 671 405

```
4.00%, 09/01/26 (c)
230,000
                                 254,605
1,000,000
          4.00%, 09/01/26 (c)
                                 1,114,270
           5.00%, 09/01/18 (c)
700,000
                                 750,183
190,000
           5.00%, 09/01/18 (c)
                                 203,513
           5.00%, 09/01/21 (c)
250,000
                                 292,633
1,000,000
           5.00%, 09/01/21 (c)
                                 1,168,490
75,000
           5.00%, 09/01/21 (c)
                                 87,713
140,000
           5.00%, 02/01/22 (c)
                                 165,474
           5.00%, 02/01/22 (c)
105,000
                                 123,003
           5.00%, 02/01/22 (c)
1,085,000
                                 1,286,647
           5.00%, 09/01/22 (c)
250,000
                                 301,438
           5.00%, 10/01/22
265,000
                                 319,606
           5.00%, 02/01/23 (c)
                                 782,954
655,000
75,000
           5.00%, 02/01/23 (c)
                                 89,113
           5.00%, 04/01/23 (c)
1,900,000
                                 2,293,395
                                 89,620
75,000
           5.00%, 04/01/23 (c)
           5.00%, 09/01/23 (c)
                                 1,299,076
1,065,000
500,000
           5.00%, 09/01/23
                                 612,795
           5.00%, 09/01/23 (c)
250,000
                                 306,943
95,000
           5.00%, 09/01/23 (c)
                                 114,651
           5.00%, 09/01/23 (c)
125,000
                                 150,321
           5.00%, 10/01/23
850,000
                                 1,043,349
1,500,000
           5.00%, 10/01/23
                                 1,841,205
           5.00%, 11/01/23
500,000
                                 614,670
250,000
           5.00%, 11/01/23 (c)
                                 306,220
345,000
           5.00%, 12/01/23 (c)
                                 424,750
180,000
           5.00%, 12/01/23 (c)
                                 222,017
           5.00%, 12/01/23 (c)
820,000
                                 1,013,266
560,000
           5.00%, 12/01/23 (c)
                                 679,823
           5.00%, 12/01/23 (c)
1,425,000
                                 1,760,858
1,000,000
           5.00%, 12/01/23 (c)
                                 1,227,400
           5.00%, 12/01/23 (c)
1,000,000
                                 1,233,430
          5.00%, 12/01/23 (c)
1,350,000
                                 1,641,870
           5.00%, 03/01/24
270,000
                                 332,810
          5.00%, 05/01/24
2,565,000
                                 3,168,416
250,000
           5.00%, 08/01/24 (c)
                                 301,960
           5.00%, 08/01/24
500,000
                                 620,060
          5.00%, 10/01/24 (c)
                                 1,229,990
1,000,000
           5.00%, 10/01/24 (c)
1,000,000
                                 1,246,640
           5.00%, 10/01/24 (c)
1,750,000
                                 2,181,620
          5.00%, 10/01/24 (c)
2,050,000
                                 2,521,479
          5.00%, 02/01/25 (c)
1,500,000
                                 1,808,775
           5.00%, 02/01/25 (c)
1,000,000
                                 1,210,870
1,000,000
           5.00%, 02/01/25 (c)
                                 1,216,770
           5.00%, 03/01/25 (c)
800,000
                                 980,496
660,000
           5.00%, 03/01/25 (c)
                                 819,179
           5.00%, 03/01/25
5,000,000
                                 6,245,300
400,000
           5.00%, 03/01/25 (c)
                                 477,068
           5.00%, 08/01/25 (c)
1,425,000
                                 1,711,895
2,000,000
           5.00%, 08/01/25 (c)
                                 2,444,980
           5.00%, 08/01/25
600,000
                                 753,030
```

75,000	5.00%, 08/01/25 (c)	91,287
1,985,000	5.00%, 08/01/25 (c)	2,439,049
1,170,000	5.00%, 09/01/25 (c)	1,439,954
2,000,000	5.00%, 09/01/25 (c)	2,406,100

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
California:	(continued)	
	State of California, Various Purpose (GO)	
	(continued)	
\$1,000,000	5.00%, 09/01/25	\$1,256,370
500,000	5.00%, 09/01/26 (c)	610,745
500,000	5.00%, 09/01/26 (c)	622,610
1,000,000	5.00%, 09/01/26 (c)	1,235,270
1,000,000	5.00%, 09/01/26 (c)	1,235,270
175,000	5.25%, 08/01/25 (c)	215,831
125,000	Sweetwater Union High School District (GO)	153,690
123,000	5.00%, 08/01/24 (c)	133,090
	Trustees of the California State University,	
	Series A (RB)	
1,195,000	4.00%, 11/01/22 (c)	1,346,657
250,000	4.00%, 05/01/26 (c)	298,285
750,000	5.00%, 11/01/23 (c)	928,177
1,400,000	5.00%, 11/01/24 (c)	1,713,502
50,000	5.00%, 11/01/24	62,923
250,000	5.00%, 05/01/26 (c)	314,318
750,000	5.00%, 05/01/26 (c)	951,855
	Ventura County Public Financing Authority,	
	Series A (RB)	
460,000	5.00%, 11/01/22 (c)	553,725
305,000	5.00%, 11/01/22 (c)	370,859
95,000	West Contra Costa Unified School District (GO)	115,714
23,000	5.00%, 08/01/25 (c)	113,717
500,000	Yosemite Community College District (GO)	611,245
300,000	5.00%, 08/01/25 (c)	·
		258,570,343
Colorado: 1		
	Adams 12 Five Star Schools (GO) (SAW)	
1,300,000	4.00%, 12/15/22 (c)	1,485,159
25,000	4.00%, 12/15/22	28,655
460,000	Board of Governors of Colorado State University System, Series A (RB) 5.00%, 03/01/29	569,209
	City and County of Denver, Department of Aviation Airport System, Series B (RB)	
1,000,000	4.00%, 11/15/22 (c)	1,081,770
290,000	5.00%, 11/15/22 (c)	343,012
100,000	City of Aurora, Water Revenue, First Lien (RB) 5.00%, 08/01/26 (c)	122,371

500,000	Colorado Health Facilities Authority, Hospital Revenue, Series B (RB) 5.00%, 05/15/26 (c)	605,445
2,000,000	Colorado Health Facilities Authority, Hospital Revenue, Series C (RB) 5.00%, 11/15/26 (p)	2,499,660
1,500,000 25,000 40,000 Principal	Colorado Higher Education, Series A (CP) 5.00%, 11/01/23 5.00%, 11/01/24 5.00%, 11/01/26	1,831,770 31,016 50,698
Amount		Value
Colorado: (
\$250,000	Denver City and County School District No. 1 (GO) 5.00%, 12/01/25	\$316,003
490,000	Denver, Colorado Airport System Revenue, Series B (RB) 5.00%, 11/15/22 (c)	566,220
25,000	Denver, Colorado City & County School District No. 1, Series A (GO) (SAW) 4.00%, 12/01/21 (c)	28,019
40,000	Denver, Colorado City & County School District No. 1, Series B (GO) (SAW) 5.00%, 12/01/22 (c)	48,674
165,000	Joint School District No. 28J in Adams and Arapahoe Counties (GO) (SAW) 5.00%, 12/01/22 (c)	199,277
550,000 250,000	Park Creek Metropolitan District, Series A (RB) 5.00%, 12/01/25 (c) 5.00%, 12/01/25 (c)	635,888 290,118
980,000	Regents of the University of Colorado, Series A (RB) 5.00%, 06/01/25 (c)	1,199,422
750,000	Regents of the University of Colorado, Series B (RB) 4.00%, 06/01/24 (c)	859,522
	Regents of the University of Colorado, Series B-1 (RB)	
600,000	2.75%, 06/01/26 (c)	607,068
1,000,000	4.00%, 06/01/26 (c)	1,109,050
500,000	4.00%, 06/01/26 (c) Regional Transportation District, Fastracks Project, Series A (RB)	557,205
1,000,000	5.00%, 11/01/22 (c)	1,210,780
515,000	5.00%, 11/01/22 (c)	613,406
75,000	5.00%, 11/01/22 (c)	89,710
50,000	5.00%, 11/01/27	63,104
1,110,000	Regional Transportation District, Series A (CP)	1,247,307
	5.00%, 06/01/20 (c) School District No. 27J Adams and Weld Counties (GO) (SAW)	
365,000	4.00%, 12/01/25 (c)	407,329
Commontions	2.2 <i>0</i>	18,696,867
Connecticut	City of Hartford, Series A (GO)	
220,000	5.00%, 04/01/23 (c)	231,944
325,000	5.00%, 04/01/23 (c)	352,576
200,000	Connecticut Housing Finance Authority, Series A-1 (RB)	201,206

2.88%, 05/15/25 (c)

Connecticut State Health and Educational Facility

Authority, Series A (RB)

1,000,000	5.00%, 07/01/21 (c)	1,131,900
1,245,000	5.00%, 07/01/24 (c)	1,477,915
125,000	5.00%, 07/01/24 (c)	151,510

See Notes to Financial Statements

Principal		
Amount		Value
Connecticut	t: (continued)	
	Connecticut State Health and Educational Facility Authority, Yale University Issue, Series	
\$3,500,000	A-2 (RB)	\$3,475,570
	2.00%, 07/01/26 (p)	
	Connecticut State, Special Tax Revenue, Transportation Infrastructure Purposes,	
	Series A (RB)	
440,000	5.00%, 01/01/23 (c)	526,007
1,000,000	5.00%, 10/01/23 (c)	1,190,590
	State of Connecticut, Series A (GO)	
500,000	3.25%, 03/15/26 (c)	498,100
2,540,000	5.00%, 10/15/23 (c)	3,046,705
1,650,000	5.00%, 10/15/23 (c)	1,991,071
55,000	5.00%, 10/15/23 (c)	66,769
125,000	5.00%, 03/01/24 (c)	147,175
1,500,000	5.00%, 03/01/24 (c)	1,804,140
200,000	5.00%, 03/01/24 (c)	241,460
65,000	5.00%, 03/01/25 (c)	80,904
1,000,000	5.00%, 03/15/25 (c)	1,173,640
1,000,000	5.00%, 03/15/26 (c)	1,211,310
	State of Connecticut, Series B (GO)	
1,000,000	5.00%, 04/15/22 (c)	1,156,960
405,000	5.00%, 04/15/22 (c)	474,283
1,375,000	5.00%, 04/15/22 (c)	1,594,684
1,375,000		1,635,191
290,000	5.00%, 06/15/25 (c)	341,695
1,075,000	5.00%, 05/15/26	1,312,919
	State of Connecticut, Series C (GO)	
1,215,000	5.00%, 07/15/23 (c)	1,457,635
	5.00%, 12/15/23	1,634,353
1,000,000	5.00%, 06/15/25	1,214,290
	State of Connecticut, Series D (GO)	
620,000	5.00%, 11/01/21 (c)	721,773
960,000	5.00%, 11/01/21 (c)	1,123,622
	State of Connecticut, Series E (GO)	
635,000	4.00%, 09/15/22 (c)	702,735
500,000	4.00%, 09/01/24 (c)	563,615
1,250,000	5.00%, 09/15/22 (c)	1,475,550
685,000	5.00%, 09/15/22 (c)	798,203
1,100,000	5.00%, 09/15/22 (c)	1,278,486
2,500,000	5.00%, 08/15/23 (c)	3,031,750
225,000	5.00%, 08/15/23 (c)	272,054
	State of Connecticut, Series F (GO)	
430,000	3.25%, 11/15/25 (c)	443,610
2,020,000	5.00%, 11/15/24 (c)	2,450,947

500,000	5.00%, 11/15/25 (c)	595,165
	State of Connecticut, Series G (GO)	
1,175,000	4.00%, 10/15/22 (c)	1,302,017
795,000	5.00%, 10/15/22 (c)	940,390
480,000	5.00%, 10/15/22 (c)	569,275
	State of Connecticut, Special Tax Revenue,	
120,000	Series A (RB)	142,706
	5.00%, 09/01/24 (c)	
	State of Connecticut, Special Tax, Series A (RB)	
250,000	5.00%, 08/01/25 (c)	299,460
395,000	5.00%, 08/01/25 (c)	479,028
440,000	State of Connecticut, Transportation Infrastructure, Series A (RB)	521,990
440,000	5.00%, 10/01/23 (c)	321,990
Principal		
Amount		Value
Connecticu	t: (continued)	
	University of Connecticut, Series A (RB)	
\$500,000	3.00%, 03/15/26 (c)	\$492,345
65,000	5.00%, 02/15/21 (c)	73,852
500,000	5.00%, 02/15/23 (c)	595,295
1,000,000	5.00%, 08/15/23 (c)	1,190,080
2,000,000	5.00%, 02/15/25 (c)	2,410,120
90,000	5.00%, 03/15/26 (c)	109,607
825,000	5.00%, 03/15/26 (c)	1,013,273
		53,419,450
Delaware: (0.2%	
250,000	New Castle County (GO)	200.005
230,000	5.00%, 10/01/23	309,085
	State of Delaware, Series A (GO)	
500,000	2.13%, 03/01/26 (c)	496,750
500,000	5.00%, 08/01/23 (c)	617,260
	State of Delaware, Series B (GO)	
750,000	5.00%, 07/01/23	924,892
1,000,000	5.00%, 07/01/24 (c)	1,234,470
		3,582,457
District of C	Columbia: 0.6%	
	District of Columbia, Income Tax Secured Revenue, Series C (RB)	
305,000	3.00%, 12/01/22 (c)	307,364
1,350,000	5.00%, 12/01/22 (c)	1,625,224
895,000	5.00%, 12/01/22 (c)	1,081,509
100,000	5.00%, 12/01/22 (c)	120,516
100,000	5.00%, 12/01/22 (c)	120,451
1 250 000	District of Columbia, Income Tax Secured Revenue, Series G (RB)	1 470 500
1,250,000	5.00%, 12/01/21 (c)	1,472,500
	District of Columbia, Series A (GO)	
200,000	5.00%, 06/01/23	244,108
1,070,000	5.00%, 06/01/23 (c)	1,284,428
250,000	5.00%, 06/01/26 (c)	304,840
	District of Columbia, Water and Sewer Authority, Subordinated Lien, Series B (RB)	
1,000,000	5.00%, 10/01/25 (c)	1,203,010

1,000,000	5.00%, 10/01/25 (c) 5.00%, 04/01/26 (c)	1,234,550 1,208,470 10,206,970
Florida: 4.9		
	Broward County, Florida Water and Sewer Utility Revenue, Series B (RB)	
25,000	5.00%, 10/01/22 (c)	30,073
70,000	5.00%, 10/01/22 (c)	84,424
2,750,000	Central Florida Expressway Authority, Senior Lien, Series A (RB)	2,732,922
2,730,000	3.00%, 07/01/26 (c)	2,132,722
	City of Gainesville, Utilities System Revenue,	
120,000	Series A (RB)	144,047
	5.00%, 10/01/22 (c)	
500,000	City of Jacksonville (RB)	583,740
	5.00%, 10/01/24 (c)	363,740
1,000,000	City of Jacksonville (RB)	1 174 500
	5.00%, 10/01/24 (c)	1,174,500

See Notes to Financial Statements

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SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Florida: (co	ntinued)	
	City of Jacksonville, Better Jacksonville Sales Tax Revenue (RB)	
\$610,000	5.00%, 10/01/22 (c)	\$717,116
750,000	5.00%, 10/01/22 (c)	889,545
1,185,000	City of Jacksonville, Better Jacksonville Sales Tax Revenue, Series A (RB) 5.00%, 10/01/25	1,479,307
	City of Jacksonville, Florida (RB)	
120,000	5.00%, 10/01/22	143,447
390,000	5.00%, 10/01/22 (c)	463,047
50,000	5.00%, 10/01/22 (c)	59,520
	City of Jacksonville, Florida, Series A (RB)	
500,000	5.00%, 10/01/22 (c)	589,945
1,225,000	5.00%, 10/01/22 (c)	1,437,856
	City of Jacksonville, Florida, Series C (RB)	
250,000	5.00%, 10/01/22 (c)	297,913
100,000	5.00%, 10/01/22 (c)	119,476
795,000	5.00%, 10/01/22 (c)	950,335
250,000	City of Jacksonville, Series C (RB) 5.00%, 10/01/22 (c)	294,205
595,000	City of Jacksonville, Transportation Revenue (RB)	603,282
373,000	3.25%, 10/01/25 (c)	003,202
	City of Jacksonville, Transportation Revenue,	
	Series A (RB)	
700,000	5.00%, 10/01/22 (c)	828,513
495,000	5.00%, 10/01/22 (c)	587,100
2.50.000	City of Jacksonville, Transportation Revenue,	440.20=
350,000	Series B (RB)	418,387
	5.00%, 10/01/22	
500,000	City of Lakeland, Lakeland Regional Health	602 420
500,000	System (RB)	602,430
	5.00%, 11/15/26 (c)	
750,000	City of Orlando, Florida, Series A (RB)	015 045
750,000	5.25%, 05/01/24 (c)	915,945
2,420,000	5.25%, 05/01/24 (c) City of Port St. Lypia Htility System Payanya (PP)	2,959,200
470,000	City of Port St. Lucie, Utility System Revenue (RB)	578,250
	5.00%, 09/01/26 (c) City of Tomas Florido Weter & Westernston System Beyonne (BB)	
330,000	City of Tampa, Florida Water & Wastewater System Revenue (RB)	386,704
	5.00%, 10/01/21 (c) City of Tampa, H. Lee Moffitt Cancer Center Project, Series A (RB)	
50,000	5.00%, 09/01/22 (c)	57,735
	3.00 /u, 0.7101122 (C)	

160,000	5.00%, 10/01/21 (c)	188,242	
1 000 000	County of Miami-Dade (RB)	501 720	
1,000,000		591,730	
500,000		282,530	
310,000		379,180	
1 000 000	County of Miami-Dade, Aviation Revenue,	1 220 100	
1,000,000		1,228,100	
D: : 1	5.00%, 10/01/26 (c)		
Principal			X 7 1
Amount			Value
Florida: (co	ntinued)		
(County of Miami-Dade, Building Better Communities Program, Series A (GO)		
\$100,000	5.00%, 07/01/25 (c)	9	\$120,654
1,000,000	5.00%, 07/01/26 (c)	`	1,223,940
1,000,000	County of Miami-Dade, Building Better Communities Program, Series B (GO)		1,223,540
575,000	3.00%, 07/01/24 (c)		584,856
1,400,000	4.00%, 07/01/24 (c)		1,529,206
70,000	5.00%, 07/01/24 (c)		86,413
	County of Miami-Dade, Capital Asset Acquisition, Series B (RB)		00,413
500,000	5.00%, 04/01/26 (c)		615,070
	County of Miami-Dade, Educational Facilities Authority, Series A (RB)		
1,000,000	5.00%, 04/01/25 (c)		1,195,260
	County of Miami-Dade, Expressway Authority Toll System, Series B (RB)		
260,000	5.00%, 07/01/24		318,869
	County of Miami-Dade, Florida Aviation		
70,000	Revenue (RB)		78,515
70,000	4.00%, 10/01/22 (c)		70,313
	County of Miami-Dade, Florida Building Better Communities Program, Series A	\ (GO)	
250,000	5.00%, 07/01/26 (c)	1 (00)	300,250
1,250,000	County of Miami-Dade, Florida Capital Asset Acquisition, Series B (RB) 5.00%, 04/01/26 (c)		1,522,300
650,000	County of Miami-Dade, Florida Subordinate Special Obligation, Series A (RB)		744 146
650,000	5.00%, 10/01/22 (c)		744,146
1,665,000 70,000	5.00%, 10/01/22 (c) 5.00%, 10/01/22 (c)		1,928,053 81,228
70,000	County of Miami-Dade, Florida Transit System (RB)		01,220
300,000	3.25%, 07/01/22 (c)		212 570
•			313,578
100,000	5.00%, 07/01/22 (c) County of Mioni Dada Florida Transit System Salas System Bayanya (RR)		116,971
25,000	County of Miami-Dade, Florida Transit System Sales Surtax Revenue (RB)		26,134
	3.38%, 07/01/22 (c) County of Miomi Dada Florida Sorias A (BB)		
65,000	County of Miami-Dade, Florida, Series A (RB)		74 696
65,000	5.00%, 10/01/22 (c)		74,686
1,440,000	5.00%, 10/01/22 County of Miomi Dada Water and Sayyar		1,726,762
990,000	County of Miami-Dade, Water and Sewer		1 007 405
880,000	System (RB) 5.00%, 10/01/24		1,087,495
	5.00%, 10/01/24 County of Mioni Dada Water and Sayon System Bayonya (BB)		
85,000	County of Miami-Dade, Water and Sewer System Revenue (RB)		103,526
	5.00%, 10/01/23 County of Orange Floride Sales Tay Payonya (PP)		
	County of Orange, Florida Sales Tax Revenue (RB)		

550,000	5.00%, 01/01/22 (c)	641,674
250,000	5.00%, 01/01/24	307,480

See Notes to Financial Statements

Principal Amount		Value
Florida: (co	ontinued)	
\$500,000	County of Palm Beach, Florida (RB)	\$597,735
φ200,000	5.00%, 06/01/22 (c)	Ψυν,,,ου
500,000	County of Palm Beach, Public Improvement (RB)	502 505
500,000 50,000	5.00%, 06/01/22 (c) 5.00%, 06/01/22 (c)	593,595 59,507
30,000	Florida Department of Management Services (CP)	39,307
145,000	5.00%, 08/01/23	175,881
100,000	5.00%, 08/01/24	122,871
100,000	Florida Department of Management Services,	122,071
50,000	Series A (CP)	62,114
·	5.00%, 08/01/25	
500,000	Florida Higher Educational Facilities Financial Authority (RB)	586,375
300,000	5.00%, 04/01/26 (c)	360,373
1,645,000	Florida Municipal Power Agency, All-Requirements Power Supply, Series A (RB)	2,010,486
1,043,000	5.00%, 10/01/26 (c)	2,010,400
650,000	Florida State Board of Education, Public Education Capital Outlay, Series B (GO)	686,108
,	3.00%, 06/01/24 (c)	,
25,000	Florida State Board of Education, Public Education Capital Outlay, Series C (GO)	25.014
35,000	3.00%, 06/01/22 (c)	35,814
610,000 570,000	3.00%, 06/01/24 (c) 4.00%, 06/01/22 (c)	624,561 639,152
•	Florida State Board of Education, Public Education Capital Outlay, Series E (GO)	•
750,000	5.00%, 06/01/21 (c)	876,210
	Florida State Board of Education, Public Education Capital Outlay, Series F (GO)	
215,000	4.00%, 06/01/21 (c)	236,788
690,000	5.00%, 06/01/21 (c)	798,440
,	Florida State Department of Transportation, Full Faith and Credit Right-of-Way, Series A	,
1,000,000	(GO)	1,174,230
	5.00%, 07/01/21 (c)	
1,000,000	Florida State Department of Transportation, Turnpike Enterprise, Series A (RB)	1,243,760
1,000,000	5.00%, 07/01/25 (c)	1,243,700
	Florida State, Right-of-Way Acquisition and Bridge Construction, Series B (GO)	
475,000	5.00%, 07/01/21 (c)	557,052
100,000	5.00%, 07/01/21 (c)	117,373
1,250,000	Halifax Hospital Medical Center (RB)	1,246,412
, ,	3.38%, 06/01/26 (c)	
1 000 000	Hernando County School District (CP) (AGM)	020 200
1,000,000 1,000,000	3.00%, 07/01/26 (c) 3.00%, 07/01/26 (c)	939,280 949,390
Principal	3.00 /0, 07/01/20 (C)	7 4 7,390
Amount		Value
1 Milouit		v aruc

Florida: (continued)

\$1,715,000	Hillsborough County School Board, Series A (CP)	\$2,001,028
	5.00%, 07/01/22 (c)	
95,000	JEA Electric System Revenue, Series A (RB)	113,919
	5.00%, 10/01/23 (c)	
	JEA Water and Sewer System Revenue,	
1 000 000	Series A (RB) 5.00% 04/01/21 (a)	1 140 200
1,000,000 250,000	5.00%, 04/01/21 (c) 5.00%, 04/01/21 (c)	1,149,300 288,135
•	5.00%, 10/01/21 (c) 5.00%, 10/01/22 (c)	
65,000	Miami Beach Health Facilities Authority, Mount Sinai Medical Center of Florida (RB)	78,107
350,000	4.00%, 11/15/22 (c)	378,721
	Miami Beach Redevelopment Agency, City Center and Historical Convention Village,	
	Series A (TA)	
945,000	5.00%, 02/01/24 (c)	1,114,335
•	5.00%, 02/01/24 (c) 5.00%, 02/01/24 (c)	1,114,333
	5.00%, 02/01/24 (c)	1,242,233
	5.00%, 02/01/24 (c)	1,214,890
145,000	5.00%, 02/01/24 (c)	173,333
1.5,000	Miami-Dade County, Florida School Board Foundation, Inc., Series A (CP)	175,555
305,000	4.00%, 08/01/22 (c)	329,668
240,000	4.00%, 08/01/22 (c)	260,887
,	Orange County Health Facilities Authority, Orlando Health, Inc. (RB)	•
200,000	5.13%, 10/01/19 (c)	221,056
	Orlando and Orange County Expressway Authority (RB) (AGM)	
340,000	3.00%, 07/01/22 (c)	360,917
100,000	5.00%, 07/01/22	119,165
1,550,000	5.00%, 07/01/22 (c)	1,834,115
30,000	5.00%, 07/01/22 (c)	35,696
125 000	Orlando and Orange County Expressway Authority, Series B (RB) (AGM)	162 000
135,000	5.00%, 07/01/23 (c)	163,889
	Orlando Utilities Commission, Series A (RB)	
200,000	5.00%, 10/01/22	240,708
1,065,000	5.00%, 10/01/24	1,325,893
55,000	5.00%, 04/01/25 (c)	65,601
	Palm Beach County Solid Waste Authority (RB)	
50,000	5.00%, 10/01/21 (c)	58,592
130,000	5.00%, 10/01/21 (c)	152,811
145,000	5.00%, 10/01/21 (c)	169,840
85,000	Reedy Creek Improvement District (GO)	103,348
02,000	5.25%, 06/01/23 (c)	105,510
	School Board of Miami-Dade County,	
220,000	Series A (CP)	264,612
	5.00%, 05/01/23	
# 4 # O O O	School Board of Miami-Dade County,	66 = 00:
545,000	Series B (CP) (AGM)	665,004
	5.00%, 05/01/25 (c)	

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal		
Amount		Value
Florida: (co	ontinued)	
`	School Board of Miami-Dade County, Series C (CP)	
\$490,000	3.25%, 02/01/21 (c)	\$491,529
275,000	3.25%, 02/01/21 (c)	277,384
	School Board of Miami-Dade County, Series D (CP)	
265,000	5.00%, 11/01/24 (c)	316,124
75,000	5.00%, 02/01/26 (c)	91,775
400,000	South Broward Hospital District, South Broward Hospital District (RB) 5.00%, 05/01/26 (c)	490,496
	South Florida Water Management District (CP)	
425,000	3.00%, 04/01/26 (c)	423,474
	St. Johns River Power Park (RB)	
500,000	3.00%, 10/01/19 (c)	518,235
115,000	State of Florida, Board of Education, Lottery Revenue, Series A (RB)	142,147
	5.00%, 07/01/23 (c) State of Florida, Board of Education, Lottery Revenue, Series B (RB)	
1,000,000	5.00%, 07/01/25	1,244,660
	State of Florida, Board of Education, Public	
1,275,000	Education Capital Outlay Refunding, Series A (GO)	1,577,035
	5.00%, 06/01/24 (c)	
	State of Florida, Board of Education, Public	
	Education Capital Outlay	
	Refunding, Series B (GO)	
800,000	4.00%, 06/01/21 (c)	896,824
80,000	5.00%, 06/01/22 (c)	96,401
	State of Florida, Board of Education, Public	
	Education Capital Outlay Refunding, Series C (GO)	
1,000,000	4.00%, 06/01/26 (c)	1,128,860
200,000	5.00%, 06/01/23	243,408
125,000	5.00%, 06/01/23 (c)	153,270
115,000	5.00%, 06/01/23 (c)	142,068
	State of Florida, Board of Education, Public	
1,000,000	Education Capital Outlay Refunding, Series E (GO) 2.38%, 06/01/26 (c)	954,040
	State of Florida, Board of Education, Public	
140,000	Education Capital Outlay Refunding, Series F (GO)	161,799
	5.00%, 06/01/21 (c)	
30,000	State of Florida, Department of Transportation Turnpike, Series A (RB)	30,643
30,000	3.00%, 07/01/22 (c)	30,043
	Tampa-Hillsborough County Expressway Authority, Series A (RB)	

	4.00%, 07/01/22 (c) 5.00%, 07/01/22 (c)	2,181,680 1,192,513 79,894,474	
Georgia: 1.7	1 %	, , , , ,	
C	Atlanta Airport Passenger Facility, Series A (RB)		
80,000	5.00%, 01/01/24 (c)	94,358	
730,000	5.00%, 01/01/24 (c)	885,183	
Principal			
Amount			Value
Caaraia. (a.	~~4~~~J\		
Georgia: (co	City of Atlanta, Public Improvement (GO)		
\$750,000	4.50%, 12/01/24 (c)		\$884,302
595,000	5.00%, 12/01/24 (c)		717,183
	City of Atlanta, Water and Wastewater Revenue (RB)		
750,000	5.00%, 05/01/25 (c)		897,135
	City of Austin, Water and Wastewater System Revenue (RB)		
1,500,000	5.00%, 05/01/25 (c)		1,819,905
105.000	Cobb County Kennestone Hospital Authority (RB)		1.47.202
125,000	5.00%, 04/01/23 (c)		147,293
275,000	Georgia Housing and Finance Authority, Single Family Mortgage, Subserie	s B-1 (RB)	277,602
273,000	3.00%, 06/01/24 (c)		277,002
60,000	Metropolitan Atlanta Rapid Transit Authority, Refunding Series A (RB)		71,571
00,000	5.00%, 07/01/22 (c)		71,571
	Metropolitan Atlanta Rapid Transit Authority, Refunding Series C (RB)		
500,000	5.00%, 07/01/26 (c)		622,715
110,000	5.00%, 07/01/26 (c)		138,087
500,000	5.00%, 07/01/26		639,250
205.000	Metropolitan Atlanta Rapid Transit Authority,		210.570
305,000	Series A (RB)		318,579
	3.00%, 07/01/22 (c) Municipal Electric Authority of Georgia, Combined Cycle Project, Series A	(DD)	
500,000	5.00%, 11/01/22	. (KD)	601,555
	Municipal Electric Authority of Georgia, Power Revenue, Series GG (RB)		
1,000,000	5.00%, 01/01/23 (c)		1,162,360
1,000,000	5.00%, 01/01/23 (c)		1,200,010
395,000	5.00%, 01/01/23		474,004
222,000	Municipal Electric Authority of Georgia,		,
	Series A (RB)		
110,000	5.00%, 01/01/25 (c)		135,011
145,000	5.00%, 07/01/26 (c)		179,021
1,000,000	5.00%, 07/01/26 (c)		1,246,410
	State of Georgia, Series A (GO)		
1,460,000	2.50%, 02/01/26 (c)		1,375,656
65,000	3.00%, 07/01/22 (c)		67,017
1,000,000	3.00%, 02/01/24 (c)		1,039,660
1,000,000	5.00%, 07/01/22 (c)		1,203,110
1,255,000	5.00%, 07/01/22 (c)		1,510,669
1,950,000	5.00%, 07/01/22 (c)		2,348,424
3,600,000	5.00%, 02/01/25		4,564,044
2,000,000	5.00%, 02/01/26 (c)		2,504,060

40,000	State of Georgia, Series I (GO)	44,918
	4.00%, 11/01/21 (c)	
500,000	State of Georgia, Series J (GO)	582,130
	4.50%, 11/01/21 (c)	27.751.222

See Notes to Financial Statements

Principal Amount		Value
Guam: 0.19	7o	
	Government of Guam Business Privilege Tax,	
\$1,165,000	Series B-1 (RB)	\$1,280,277
Hawaii: 1.0	5.00%, 01/01/22 (c)	
nawan: 1.0	City and County Honolulu, Wastewater System Revenue,	
1,000,000	·	1,212,410
, ,	5.00%, 07/01/26 (c)	, , -
	City and County of Honolulu, Series A (GO)	
575,000	5.00%, 11/01/22 (c)	687,050
1,350,000	5.00%, 10/01/25 (c)	1,651,887
40,000	City and County of Honolulu, Series B (GO)	49,000
40,000 760,000	5.00%, 11/01/22 (c) 5.00%, 10/01/25 (c)	48,099 938,258
1,000,000	5.00%, 10/01/25 (c) 5.00%, 10/01/25 (c)	1,243,740
1,000,000	State of Hawaii, Series DZ (GO)	1,243,740
20,000	5.00%, 12/01/21 (c)	23,528
20,000	5.00%, 12/01/21 (c)	23,711
70,000	5.00%, 12/01/21 (c)	82,989
95,000	5.00%, 12/01/21 (c)	112,371
	State of Hawaii, Series EA (GO)	
330,000	5.00%, 12/01/21 (c)	391,413
600,000	5.00%, 12/01/21 (c)	710,682
30,000	State of Hawaii, Series EE (GO) 5.00%, 11/01/22 (c)	36,132
	State of Hawaii, Series EO (GO)	
3,345,000		4,170,211
3,295,000	5.00%, 08/01/24 (c)	4,008,763
105 000	State of Hawaii, Series EY (GO)	121 950
105,000	5.00%, 10/01/25 (c)	131,859
500,000	State of Hawaii, Series EZ (GO)	631,180
200,000	5.00%, 10/01/25 (c)	021,100
500,000	State of Hawaii, Series FH (GO)	615,210
	5.00%, 10/01/23	16,719,493
Illinois: 3.9	%	10,717,473
	Board of Trustees of the University of Illinois,	
	Series A (RB)	
1,155,000	4.00%, 04/01/23 (c)	1,231,611
1,500,000	5.00%, 04/01/23 (c)	1,731,405
7 0.000	Chicago Midway International Airport, Second Lien, Series B (RB)	02.707
70,000	5.00%, 01/01/23 (c)	82,737
200,000 1,165,000	5.00%, 01/01/23 5.00%, 01/01/24 (c)	238,834 1,383,391
1,105,000	J.00 /0, 01/01/24 (C)	1,505,591

500,000 500,000 2,500,000 600,000	5.00%, 01/01/25 (c) 5.25%, 01/01/23 (c) Chicago O'Hare International Airport Senior Lien Series D (RR)	591,300 590,130 2,932,300 709,560
Principal Amount		Value
Illinois: (co	ntinued)	
+= 00000	Chicago Transit Authority, Sales Tax (RB)	
\$790,000	5.25%, 12/01/21 (c)	\$893,782
300,000	5.25%, 12/01/21 (c)	337,431
425,000	5.25%, 12/01/21 (c)	483,442
830,000	5.25%, 12/01/21 (c)	947,121
555,000	5.25%, 12/01/21 (c) City of Chicago, Illinois Westawatan Transmission Revenue (RR)	631,890
1,435,000	City of Chicago, Illinois Wastewater Transmission Revenue (RB) 5.00%, 01/01/24 (c)	1,644,524
	City of Chicago, Illinois Waterworks Revenue (RB)	
225,000	5.00%, 11/01/22 (c)	251,615
70,000	5.00%, 11/01/22 (c) 5.00%, 11/01/22 (c)	79,770
,	City of Chicago, Illinois, Series A (GO)	
910,000	5.00%, 01/01/24 (c)	952,852
	City of Chicago, Motor Fuel Tax Revenue (RB) (AGM)	
500,000	5.00%, 01/01/24 (c)	561,250
150,000	5.00%, 01/01/24 (c)	168,683
•	City of Chicago, Neighborhoods Alive 21 Program, Series B (GO)	
500,000	5.50%, 01/01/25 (c)	531,345
	City of Chicago, Series A (GO)	
545,000	5.00%, 01/01/22 (c)	552,379
1,000,000	5.25%, 01/01/24 (c)	1,053,550
1,160,000	5.25%, 01/01/24 (c)	1,214,856
	City of Chicago, Series C (GO)	
465,000	5.00%, 01/01/22 (c)	488,459
250,000	5.00%, 01/01/22 (c)	260,120
925,000	5.00%, 01/01/22 (c)	966,819
115,000	City of Chicago, Wastewater Transmission Revenue, Second Lien (RB)	132,842
110,000	5.00%, 01/01/24 (c)	102,012
77.000	City of Chicago, Water Revenue, Second Lien (RB)	70.001
75,000	3.15%, 11/01/24	78,291
500,000	5.00%, 11/01/22 (c)	554,780
120,000	5.00%, 11/01/24 (c)	137,774
205,000	City of Chicago, Water Revenue, Second Lien, Series A-1 (RB) 5.00%, 11/01/26 (c)	239,985
500,000	5.00%, 11/01/26 (c) 5.00%, 11/01/26 (c)	587,690
500,000	City of Chicago, Waterworks Revenue,	307,030
	Second Lien (RB)	
365,000	4.00%, 11/01/24 (c)	383,611
135,000	5.00%, 11/01/22 (c)	153,117
30,000	5.00%, 11/01/22 (c)	34,493
•		•

40,000	5.00%, 11/01/24 (c)	46,858
610,000	5.00%, 11/01/24 (c)	710,278
	City of Springfield, Electric Revenue,	
125,000	Senior Lien (RB)	149,918
	5.00%, 03/01/25 (c)	
	Community High School District No. 210,	
1,000,000	Lincoln-Way, Series A (GO)	1,028,210
	5.00%, 01/01/23 (c)	
	Cook County Community College	
500,000	District No. 508 (GO)	572,620
	5.25%, 12/01/23 (c)	

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Illinois: (co	ntinued)	
	County of Cook, Illinois, Series A (GO)	
\$1,310,000	5.25%, 11/15/21 (c)	\$1,462,301
595,000	5.25%, 11/15/21 (c)	674,641
225,000	County of Cook, Series A (GO)	260,147
223,000	5.00%, 11/15/26 (c)	200,147
	County of Cook, Series C (GO)	
370,000	5.00%, 11/15/22 (c)	420,394
200,000	5.00%, 11/15/22 (c)	229,650
75,000	Illinois Finance Authority, Advocate Care Network, Series A (RB)	89,363
,	5.00%, 06/01/23 (c)	,
150,000	Illinois Finance Authority, Advocate Health Care Network (RB)	174,186
,	5.00%, 08/01/24 (c)	,
130,000	Illinois Finance Authority, Advocate Health Care Network, Series A (RB)	155,683
	5.00%, 08/01/24 (c)	
1 000 000	Illinois Finance Authority, Mercy Health Corp. (RB)	1 060 440
1,000,000	4.00%, 06/01/26 (c)	1,060,440
275,000	5.00%, 12/01/25	335,514
	Illinois Finance Authority, Northwestern	
<i>55</i> ,000	University (RB)	67.202
55,000	5.00%, 12/01/23	67,383
160,000	5.00%, 12/01/28 White is Finance Authority, OSE Health save System, Society A. (BB)	204,938
45,000	Illinois Finance Authority, OSF Healthcare System, Series A (RB) 4.50%, 05/15/22 (c)	50,414
	Illinois Finance Authority, Presence Health Network, Series C (RB)	
985,000	4.00%, 02/15/27 (c)	977,957
	Illinois Finance Authority, Rush University Medical Center Obligated Group (RB)	
75,000	5.00%, 05/15/25 (c)	88,193
	Illinois Finance Authority, Rush University Medical Center Obligated Group, Series A	
195,000	(RB)	233,743
	5.00%, 05/15/25 (c)	
	Illinois Finance Authority, Trinity Health Credit	
	Group (RB)	
1,035,000	5.00%, 12/01/21 (c)	1,198,282
1,105,000	5.00%, 12/01/21 (c)	1,284,585
80,000	5.00%, 12/01/21 (c)	93,002
135,000	Illinois Finance Authority, University of Chicago, Series A (RB)	162,741
133,000	5.00%, 10/01/24 (c)	104,741
170,000	Illinois Municipal Electric Agency, Power Supply System, Series A (RB)	198,966
170,000	5.00%, 08/01/25 (c)	170,700

	Illinois State Toll Highway Authority, Series A (RB)	
240,000	4.00%, 01/01/26 (c)	260,897
400,000	5.00%, 01/01/23 (c)	470,492
•	Illinois State Toll Highway Authority, Series B (RB)	•
105,000	5.00%, 01/01/24 (c)	126,616
	Illinois State Toll Highway Authority, Series C (RB)	
500,000	5.00%, 01/01/25 (c)	586,510
Principal		
Amount		Value
Illinois: (co		
\$1,000,000	Illinois State, Series A (GO) 4.00%, 01/01/22 (c)	\$1,033,890
1,115,000	Kane Cook and DuPage Counties, Illinois School District No. U-46 Elgin, Series D (GO)	1,294,314
1,112,000	5.00%, 01/01/24 (c)	1,25 1,51 1
10,000	McHenry County Conservation District (GO)	12,159
10,000	5.00%, 02/01/25 (c)	12,103
200,000	Metropolitan Water Reclamation District of Greater Chicago, Series C (GO)	226,044
,	5.00%, 12/01/21 (c)	,
* 00.000	State of Illinois (RB)	400.200
500,000	3.00%, 06/15/26 (c)	480,300
365,000	3.50%, 06/01/26 (c)	318,784
2,250,000		2,047,882
1,695,000		1,836,736
100,000	4.00%, 01/01/22 (c)	102,434
635,000	4.00%, 08/01/22 (c)	651,034
360,000	4.00%, 01/01/26 (c)	356,526
2,750,000		2,678,307
	4.25%, 06/15/21 (c)	1,093,962
500,000	4.50%, 02/01/24 (c)	512,715
1,000,000 140,000		1,068,760 152,965
125,000	5.00%, 03/01/22 (c) 5.00%, 03/01/22 (c)	132,903
235,000	5.00%, 08/01/22 (c) 5.00%, 08/01/22 (c)	255,995
985,000	5.00%, 08/01/23	1,084,840
2,170,000		2,385,329
600,000	5.00%, 04/01/24 (c) 5.00%, 04/01/24 (c)	652,566
960,000	5.00%, 04/01/24 (c) 5.00%, 04/01/24 (c)	1,031,203
250,000	5.00%, 05/01/24 (c)	274,878
1,000,000		1,105,090
690,000	5.25%, 07/01/23 (c)	754,301
700,000	5.25%, 07/01/23 (c)	763,931
500,000	5.25%, 02/01/24 (c)	539,265
290,000	5.50%, 07/01/23 (c)	328,413
1,540,000		1,724,430
370,000	5.50%, 07/01/23 (c)	415,714
2,0,000	State of Illinois, Junior Obligation Tax-Exempt,	,
500,000	Series D (RB)	602,925
	5.00%, 06/15/26 (c)	
	Will and Cook County Community High School District No. 210, Series A (GO)	
1,250,000	5.00%, 01/01/23 (c)	1,292,062
500,000	5.05%, 01/01/33 ^	220,870
,		•

250,000	Will and Cook County Community High School District No. 210, Series D (GO) 5.05%, 01/01/32 ^	117,198
Indiana: 0.	$oldsymbol{arDelta}_{0}$	64,740,291
mulana. V		
500,000	Carmel City, Indiana Redevelopment Authority, Series A (RB) 2.63%, 08/01/22 (c)	511,130

See Notes to Financial Statements

Principal Amount		Value	
Indiana: (co	ontinued)		
\$175,000	Indiana Finance Authority, Parkview Health System Obligated Group, Series A (RB) 4.00%, 05/01/22 (c)	\$196,614	
1,200,000	Indiana Finance Authority, Series A (RB) 5.00%, 02/01/22 (c)	1,429,068	
100,000	Indiana Finance Authority, Series B (RB) 5.00%, 02/01/21 (c)	115,677	
1,000,000	Indiana Finance Authority, Series C (RB) 5.00%, 12/01/26 (c)	1,262,150	
1,000,000	Indiana Finance Authority, Series E (RB) 5.00%, 08/01/26 (c)	1,237,420	
50,000	Indiana Municipal Power Agency, Series A (RB) 5.00%, 01/01/25 (c)	60,239	
500,000	Indianapolis, Indiana Local Public Improvement Bond Bank, Series K (RB) 5.00%, 06/01/21 (c)	572,365	
1,250,000	Lake Central Multi-District School Building Corp., Series B (RB) (SAW) 5.00%, 01/15/23 (c)	1,482,025	
140,000	Zionsville Community Schools Building Corp. (RB) 3.00%, 07/15/24 (c)	146,070	
		7,012,758	
Kansas: 0.7			
540,000	City of Wichita, Kansas (GO) 3.00%, 06/01/23 (c)	559,602	
25,000	Kansas Development Finance Authority, Hospital Revenue, Series A (RB) 5.00%, 05/15/22 (c)	29,325	
115,000	Kansas Development Finance Authority, National Bio and Agro-Defense Facility, Series (RB) 5.00%, 04/01/23 (c)	3 138,190	
105 000	Kansas Development Finance Authority, State of Kansas Projects, Series A (RB) 5.00%, 05/01/23 (c)	127.660	
105,000 1,035,000	5.00%, 05/01/23 (c) 5.00%, 05/01/23 (c)	127,660 1,234,341	
1,000,000	State of Kansas, Department of Transportation, Highway Revenue, Series A (RB) 5.00%, 09/01/22	1,209,500	
700,000	5.00%, 09/01/24 (c) State of Kansas, Department of Transportation, Highway Revenue, Series B (RB)	871,521	
1,550,000	5.00%, 09/01/25 (c)	1,904,826	
750,000	5.00%, 09/01/25 (c)	929,175	
1,525,000 Principal	5.00%, 09/01/25 (c)	1,927,310	
Amount		Value	
Kansas: (continued)			
\$610,000	State of Kansas, Department of Transportation, Highway Revenue, Series C (RB) 5.00%, 09/01/22 (c)	\$738,173	

1,400,000	Wyandotte County Unified Government, Utility System Revenue, Series A (RB) 5.00%, 09/01/22 (c)	1,629,922
T7 4 1 1		11,299,545
Kentucky: 1		
475,000	Commonwealth of Kentucky State Property and Building Commission, Project No. 100, Series A (RB)	547,552
473,000	5.00%, 08/01/21 (c)	347,332
	Commonwealth of Kentucky State Property and Building Commission, Project No. 106,	
	Series A (RB)	
450,000	5.00%, 10/01/23 (c)	530,681
540,000	5.00%, 10/01/23 (c)	642,535
5 10,000	Commonwealth of Kentucky State Property and Building Commission, Project No. 108,	012,333
125,000	Series A (RB)	147,149
,	5.00%, 08/01/25 (c)	,
	Commonwealth of Kentucky State Property and Building Commission, Project No. 108,	
	Series B (RB)	
1,000,000	5.00%, 08/01/23	1,189,070
55,000	5.00%, 08/01/24	66,213
500,000	5.00%, 08/01/25	605,925
95,000	5.00%, 08/01/26	115,975
	Commonwealth of Kentucky State Property and Building Commission, Project No. 112,	
200,000	Series B (RB)	242,400
	5.00%, 11/01/26 (c)	
	Kentucky Asset Liability Commission Project, Federal Highway Trust, First Series A	
	(RB)	
250,000	5.00%, 09/01/23	300,288
	5.00%, 09/01/24 (c)	2,670,435
350,000	5.00%, 09/01/24 (c)	418,439
615,000	5.25%, 09/01/22	734,876
	5.25%, 09/01/23 (c)	1,192,350
780,000	5.25%, 09/01/23	949,346
1,000,000	5.25%, 09/01/23 (c)	1,199,360
750,000	Kentucky Municipal Power Agency, Prairie State Project, Series A (RB)	894,877
	5.00%, 09/01/24	
105,000	Louisville and Jefferson County Metro Government, Water System (RB)	105,828
	3.00%, 11/15/25 (c) Louisville and Jefferson County, Metropolitan Government Catholic Health Initiatives,	
220,000	Series A (RB)	248,710
220,000	5.00%, 06/01/22 (c)	2 4 0,710
	5.00 /0, 00/01/22 (0)	

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Kentucky: ((continued)	
	Turnpike Authority of Kentucky Economic Development Road, Revitalization Projects,	
	Series A (RB)	
\$65,000	5.00%, 07/01/22 (c)	\$76,376
600,000	5.00%, 07/01/22 (c)	708,198
50,000	5.00%, 07/01/22 (c)	59,135
500,000	5.00%, 07/01/23 (c)	590,365
620,000	5.00%, 07/01/23 (c)	735,444
660,000	5.00%, 07/01/23 (c)	780,635
1,015,000	5.00%, 07/01/23 (c)	1,221,532
125,000	5.00%, 07/01/23 (c)	148,704
	Turnpike Authority of Kentucky Economic Development Road, Revitalization Projects,	
50,000	Series B (RB)	62,124
	5.00%, 07/01/26	
2 000 000	University of Kentucky, Series B (RB)	2 459 960
2,000,000	5.00%, 04/01/25 (c)	2,458,860
		19,643,382
Louisiana:	1.4%	
250,000	City of Lafayette, Louisiana Utilities Revenue (RB)	200.620
230,000	5.00%, 11/01/22 (c)	300,620
	East Baton Rouge Sewerage Commission,	
250,000	Series B (RB)	294,258
	5.00%, 02/01/25 (c)	
2,000,000	Louisiana Public Facilities Authority, Entergy Louisiana, LLC Project, Series B (RB)	2.046.740
2,000,000	3.50%, 06/01/21 (c)	2,046,740
	Louisiana Public Facilities Authority, Franciscan Missionaries of Our Lady Health	
100.000	System,	222 422
190,000	Series A (RB)	222,422
	5.00%, 07/01/25 (c)	
	Louisiana Public Facilities Authority, Hurricane Recovery Program (RB)	
1,040,000	5.00%, 06/01/24 (c)	1,229,478
3,150,000	5.00%, 06/01/24 (c)	3,750,358
1,850,000	5.00%, 06/01/24 (c)	2,218,279
	Louisiana Stadium and Exposition District,	
1,515,000	Series A (RB)	1,773,383
	5.00%, 07/01/23 (c)	
	Louisiana State, Series A (GO)	
2,650,000	4.00%, 02/01/24 (c)	2,904,453
250,000	5.00%, 02/01/24 (c)	303,155
1,000,000		1,193,440
•		· · · · · · · · · · · · · · · · · · ·

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	Louisiana State, Series C (GO)	
	5.00%, 07/15/23 (c)	
	State of Louisiana, Gasoline and Fuels Tax Revenue, Series A-1 (RB)	
85,000	5.00%, 05/01/22 (c)	100,116
120,000	5.00%, 05/01/22 (c)	141,686
2,000,000	State of Louisiana, Gasoline and Fuels Tax Revenue, Series B (RB)	2,409,480
2,000,000	5.00%, 05/01/24 (c)	2,407,400
	State of Louisiana, Series A (GO)	
75,000	5.00%, 02/01/23	89,553
1,750,000	5.00%, 02/01/24 (c)	2,089,342
	State of Louisiana, Series C (GO)	
75,000	5.00%, 07/15/22 (c)	89,288
695,000	5.00%, 08/01/24 (c)	843,876
Principal		Value
Amount		
Louisiana	(continued)	
Louisiana:	State of Louisiana, Series D-1 (GO)	
\$500,000	5.00%, 12/01/24 (c)	\$611,365
	3.00%, 12/01/24 (C)	22,611,292
Maine: 0.09	76	22,011,292
wanie. 0.0	Maine Health and Higher Educational Facilities Authority, Eastern Maine Medical Center	
350,000	Obligated Group Issue (RB)	384,272
220,000	5.00%, 07/01/23 (c)	301,272
	Maine Turnpike Authority (RB)	
65,000	5.00%, 07/01/25 (c)	80,435
		464,707
Maryland:	2.4%	•
-	City of Baltimore, Water Project, Series B (RB)	00.710
75,000	5.00%, 01/01/24 (c)	90,719
75 000	Community Development Administration, Department of Housing, Series A (RB)	70.007
75,000	4.00%, 09/01/23 (c)	79,907
600,000	County of Anne Arundel, Maryland (GO)	758,856
600,000	5.00%, 04/01/25	730,030
	County of Baltimore, Maryland (GO)	
1,050,000	3.00%, 08/01/22 (c)	1,096,809
75,000	3.00%, 02/01/24 (c)	79,877
500,000	5.00%, 08/01/22	602,995
525,000	County of Harford, Series B (GO)	564,821
223,000	3.00%, 07/01/24 (c)	201,021
1,650,000	County of Howard, Series A (GO)	1,732,978
-,,	3.00%, 02/15/23 (c)	-,
2 000 000	County of Montgomery, Maryland (GO)	2 = (= = = = =
3,000,000		3,767,700
2,000,000	5.00%, 11/01/24 (c)	2,474,560
1,500,000	County of Montgomery, Series B (GO)	1,752,000
	4.00%, 12/01/23 (c) Maryland Hoalth and Higher Educational Facilities Authority, Johns Honkins University	
1 420 000	Maryland Health and Higher Educational Facilities Authority, Johns Hopkins University,	1 722 050
1,430,000	Series A (RB) 5.00%, 07/01/22 (c)	1,723,050
400,000	5.00%, 07/01/22 (c)	477,028
400,000		4//,028

	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)	1,340,737
	4.00%, 07/01/25 (c)	
300,000	Maryland Health and Higher Educational Facilities Authority, Series B (RB)	345,912
300,000	5.00%, 08/15/23 (c)	343,912
	Maryland Health and Higher Educational Facilities Authority, Western Maryland Health	
1,500,000	System	1,825,260
1,500,000	Issue (RB)	1,623,200
	5.00%, 07/01/24	

See Notes to Financial Statements

Principal		Value
Amount		value
Maryland:	(continued)	
iviai y iaiia.	Maryland Stadium Authority (RB)	
\$250,000	5.00%, 05/01/26 (c)	\$300,893
250,000	5.00%, 05/01/26 (c)	307,518
250,000	5.00%, 05/01/26 (c)	309,685
	Maryland Water Quality Financing Administration (RB)	·
410,000	3.00%, 03/01/24 (c)	418,667
	Montgomery and Price George's Counties, Maryland Washington Suburban Sanitary	
1,000,000	District, Consolidated Public Improvement (GO)	1,078,550
, ,	3.00%, 06/01/21 (c)	, ,
	Prince George's County, Maryland, Series A (GO)	
140,000	4.00%, 09/01/24 (c)	161,949
445,000	4.00%, 09/01/24 (c)	519,711
260,000	Prince George's County, Maryland, Series B (GO)	260.005
260,000	2.75%, 03/01/23 (c)	269,805
50,000	State of Maryland, Department of Transportation (RB)	57.245
50,000	5.00%, 02/15/21 (c)	57,345
435,000	State of Maryland, Department of Transportation, Third Issue (RB)	444,522
433,000	3.00%, 12/15/23 (c)	444,322
1,000,000	State of Maryland, First Series (GO)	1,037,110
1,000,000	3.00%, 06/01/24 (c)	1,037,110
	State of Maryland, First Series A (GO)	
250,000	3.00%, 03/01/23 (c)	259,200
3,240,000	5.00%, 03/01/23	3,957,077
1,195,000	State of Maryland, First Series B (GO)	1,235,283
, ,	3.00%, 03/15/20 (c)	,,
1,300,000	State of Maryland, Second Series A (GO)	1,468,506
	4.00%, 08/01/23 (c)	
1,255,000	State of Maryland, Second Series B (GO)	1,423,346
	4.00%, 08/01/22 (c) State of Maryland, State and Local Facilities Loan, First Series A (GO)	
750,000	5.00%, 03/01/22 (c)	894,090
	State of Maryland, State and Local Facilities Loan, First Series B (GO)	
45,000	3.00%, 03/15/20 (c)	47,695
	Washington Suburban Sanitary District (GO)	
500,000	3.00%, 06/01/24 (c)	524,920
1,575,000	3.00%, 06/01/24 (c)	1,671,532
1,805,000	3.00%, 06/01/24 (c)	1,915,628
	Washington Suburban Sanitary District, Second Series (GO)	
1,530,000	4.00%, 06/01/24 (c)	1,714,426
		38,730,667
Massachuse	etts: 3.2%	•
300,000	City of Boston, Series A (GO)	338,736
300,000	4.00%, 03/01/24 (c)	330,730

1,360,000	City of Boston, Series B (GO) 5.00%, 04/01/24	1,694,832
Principal		Value
Amount		varac
Massachuse	etts: (continued)	
	Commonwealth of Massachusetts, Accelerated Bridge Program, Series A (RB)	¢025.122
\$675,000	5.00%, 06/15/24 (c)	\$835,123
	Commonwealth of Massachusetts, Consolidated Loan, Series C (GO)	
855,000	3.00%, 07/01/22 (c)	883,822
515,000	4.00%, 07/01/22 (c)	568,406
2,700,000	5.00%, 07/01/22 (c)	3,225,582
100,000	Commonwealth of Massachusetts, Federal Highway Grant Anticipation, Series A (RB)	119,737
	5.00%, 06/15/22 (c) Commonwealth of Massachusetts, Series A (GO)	
500,000	3.00%, 03/01/24 (c)	497,430
850,000	5.00%, 03/01/24 (c) 5.00%, 03/01/24 (c)	1,013,404
105,000	5.00%, 07/01/25	132,216
1,000,000	5.00%, 07/01/25 (c)	1,230,310
160,000	5.00%, 07/01/25 (c) 5.00%, 07/01/25 (c)	195,714
1,000,000	5.00%, 03/01/26	1,269,690
-,,	Commonwealth of Massachusetts, Series C (GO)	-,,
2,470,000	4.00%, 07/01/22 (c)	2,697,116
700,000	5.00%, 10/01/24	873,824
2,325,000	5.00%, 08/01/25	2,930,848
425,000	Commonwealth of Massachusetts, Series D (GO) 5.00%, 10/01/21 (c)	502,686
	Commonwealth of Massachusetts, Series F (GO)	
500,000	3.00%, 11/01/22 (c)	516,940
1,350,000	5.00%, 11/01/22 (c)	1,638,886
2,570,000	5.00%, 11/01/22 (c)	3,095,282
1,775,000	5.00%, 11/01/22 (c)	2,142,318
	Massachusetts Bay Transportation Authority,	
	Series A (RB)	
	2.00%, 07/01/26 (c)	3,825,858
950,000	2.37%, 07/01/26 (c) ^	671,185
	2.47%, 07/01/26 (c) ^	1,341,220
1,260,000	2.60%, 07/01/26 (c) ^	798,966
1,100,000	Massachusetts Clean Water Trust, Series 19 (RB) 5.00%, 02/01/26 (c)	1 266 720
	5.00%, 02/01/26 (c) 5.00%, 02/01/26 (c)	1,366,739 1,388,882
1,100,000	Massachusetts Development Finance Agency,	1,300,002
100,000	Series F (RB)	123,223
100,000	5.00%, 08/15/24	123,223
	Massachusetts Development Finance Agency,	
	Series I (RB)	
500,000	3.00%, 07/01/26 (c)	484,920
145,000	5.00%, 07/01/26 (c)	175,799
	Massachusetts Development Finance Agency,	
150,000	Series L (RB)	172,670
	5.00%, 07/01/21 (c)	
205,000		217,938

Massachusetts Educational Financing Authority, Education Loan, Issue I, Series A (RB) 5.15%, 01/01/20 (c)

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Massashaa	A44. (4	
Massachuse	etts: (continued) Massachusetts Housing Finance Agency,	
\$130,000	Series 162 (RB)	\$133,202
\$130,000	2.90%, 06/01/22 (c)	\$133,202
	Massachusetts School Building Authority, Dedicated Sales Tax, Series A (RB)	
500,000	5.00%, 08/15/22 (c)	599,960
1,750,000	5.00%, 08/15/22 (c)	2,102,012
1,750,000	Massachusetts School Building Authority, Dedicated Sales Tax, Series B (RB)	2,102,012
1 230 000	5.00%, 08/15/22 (c)	1,469,100
	5.00%, 08/15/22 (c)	1,495,287
	5.00%, 01/15/25 (c)	1,223,280
,,	Massachusetts State College Building Authority, Series A (RB)	, -,
1,000,000	4.00%, 05/01/25 (c)	1,147,950
500,000	5.00%, 05/01/25 (c)	598,515
,	Massachusetts State Transportation Fund,	,
	Series A (RB)	
600,000	4.00%, 06/01/21 (c)	660,246
575,000	5.00%, 06/01/23	707,480
	Massachusetts Water Pollution Abatement Trust (RB)	
775,000	5.00%, 08/01/24 (c)	959,822
450,000	5.00%, 08/01/24	563,994
	Massachusetts Water Resources Authority,	
	Series C (RB)	
10,000	5.00%, 08/01/21 (c)	11,727
100,000	5.00%, 08/01/21 (c)	116,617
935,000	5.00%, 08/01/26 (c)	1,150,555
	Massachusetts Water Resources Authority,	
1,500,000		1,868,820
	5.00%, 08/01/24	
100,000	The Massachusetts Clean Water Trust (RB)	103,169
/	3.25%, 08/01/20 (c)	,
72 0 000	University of Massachusetts Building Authority,	014016
730,000	Series 1 (RB)	914,916
	5.00%, 11/01/25 (c)	52 706 054
Michigan: 1	1 3 %	52,796,954
Michigan: 1	City Royal Oak, Hospital Finance Authority, William Beaumont Hospital Obligated	
420,000	Group, Series D (RB)	482,916
420,000	5.00%, 03/01/24 (c)	402,910
735,000	J.00 /0, 0J/01/27 (C)	856,679
133,000		0.50,075

		3	
		Detroit School District, Michigan School Building and Site Improvement, Series A (GO) (Q-SBLF)	
		5.00%, 05/01/22 (c)	
	- 0.000	Detroit Water and Sewerage Department, Sewage Disposal System, Senior Lien, Series A	00.004
	70,000	(RB)	80,901
		5.00%, 07/01/22 (c)	
	267.000	Detroit Water Supply System, Senior Lien,	200 520
	265,000	Series C (RB)	300,738
	D : : 1	5.25%, 07/01/21 (c)	
	Principal		Value
1	Amount		
I	Michigan: (
		Detroit, Michigan School District, School Building and Site Improvement, Series A (GO)	
	\$1,000,000		\$1,133,640
		5.00%, 05/01/22 (c)	
		Great Lakes Water Authority Sewage Disposal System Revenue (RB)	
	250,000	5.00%, 07/01/26 (c)	290,973
	250,000	5.00%, 07/01/26 (c)	288,933
	250,000	5.00%, 07/01/26 (c)	289,610
	500,000	5.00%, 07/01/26 (c)	588,360
	500,000	5.00%, 07/01/26 (c)	585,140
		Michigan Finance Authority, Beaumont Health Credit Group, Series A (RB)	
	1,950,000	5.00%, 08/01/24 (c)	2,259,991
	50,000	5.00%, 08/01/24 (c)	58,711
	1,500,000	5.00%, 08/01/24 (c)	1,796,340
	750,000	Michigan Finance Authority, Clean Water Revolving Fund (RB) 5.00%, 10/01/22	905,017
		Michigan Finance Authority, Detroit Water and Sewerage Department, Senior Lien Series	
		D-2	
		(RB) (AGM)	
	935,000	5.00%, 07/01/24 (c)	1,097,737
	20,000	5.00%, 07/01/24	24,053
	20,000	Michigan Finance Authority, Detroit Water and Sewerage Department, Senior Lien Series	21,023
	1,450,000	D-4 (RB)	1,671,777
	-,,	5.00%, 07/01/24 (c)	_,,_,
	250.000	Michigan Finance Authority, Hospital Revenue and Refunding Bonds (RB)	207.740
	250,000	5.00%, 11/01/22 (c)	287,748
	775 000	Michigan Finance Authority, Hospital Revenue and Refunding Bonds, Series A (RB)	026 490
	775,000	5.00%, 06/01/22 (c)	926,489
	100.000	Michigan Finance Authority, Oakwood Obligated Group (RB)	110 207
	100,000	5.00%, 11/01/22	119,297
		Michigan Finance Authority, Revenue Unemployment Obligation Assessment, Series B	
	170,000	(RB)	170,847
		5.00%, 11/21/16 (c)	
		Michigan Finance Authority, Series C (RB)	
	500,000	5.00%, 07/01/25 (c)	588,690
	250,000	5.00%, 07/01/25 (c)	296,895
		Michigan Finance Authority, Series C-3 (RB) (AGM)	
	750,000	5.00%, 07/01/24 (c)	866,392
	405,000	5.00%, 07/01/24 (c)	469,974

Michigan Finance Authority, Trinity Health Credit Group (RB)

	C	• •	-	1 \ /	
90,000	5.00%, 06/01/22 (c)				103,720
1,000,000	5.50%, 06/01/25 (c)				1,262,010

See Notes to Financial Statements

Principal Amount		Value					
Michigan: (Michigan: (continued)						
g (Michigan State Building Authority, Series 1-A (RB)						
\$25,000	5.00%, 10/15/23 (c)	\$30,222					
50,000	5.00%, 10/15/23	60,809					
425,000	5.13%, 10/15/21 (c)	491,415					
50,000	Michigan State Building Authority, Series I (RB)	60,818					
30,000	5.00%, 10/15/25 (c)	00,818					
50,000	Michigan State Hospital Finance Authority (RB)	57,822					
30,000	5.00%, 06/01/22 (c)	31,022					
1,000,000	Regents of the University of Michigan (RB)	1,225,390					
1,000,000	5.00%, 04/01/26 (c)	1,223,370					
	Royal Oak Hospital Finance Authority, William Beaumont Hospital, Series D (RB)						
75,000	5.00%, 09/01/23	90,246					
85,000	5.00%, 03/01/24 (c)	98,590					
135,000	5.00%, 03/01/24 (c)	160,549					
	State of Michigan, Series A (GO)						
280,000	5.00%, 12/01/24 (c)	344,711					
500,000	5.00%, 12/01/25 (c)	618,800					
B.#*	1.00	21,042,950					
Minnesota:							
420,000	Metropolitan Council, Wastewater Revenue, Series C (GO)	512 660					
420,000	5.00%, 03/01/23	512,669					
	Metropolitan Council, Wastewater Revenue,						
160,000	Series E (GO)	193,619					
100,000	5.00%, 09/01/22	173,017					
	Minnesota Public Facilities Authority, Series B (RB)						
680,000	3.00%, 03/01/24	750,523					
500,000	3.00%, 03/01/25	551,905					
200,000	Minnesota State, General Fund Appropriation,	201,500					
	Series B (RB)						
2,000,000	5.00%, 03/01/22 (c)	2,345,900					
1,400,000	5.00%, 03/01/22 (c)	1,658,650					
	Minnesota State, State Trunk Highway, Series B (GO)						
480,000	5.00%, 10/01/21 (c)	562,478					
1,000,000	5.00%, 08/01/23 (c)	1,222,970					
585,000	State of Minnesota, State General Fund Appropriation, Series B (RB)	589,873					
363,000	3.00%, 03/01/22 (c)	367,673					
	State of Minnesota, State Trunk Highway Refunding, Series B (GO)						
2,815,000	2.25%, 08/01/26 (c)	2,556,301					
385,000	3.00%, 08/01/24 (c)	404,570					
225,000	4.00%, 08/01/24 (c)	261,866					
1,000,000		1,151,320					
585,000	4.00%, 08/01/26 (c)	693,225					

50,000 570,000		53,905 629,212
Principal Amount		Value
	(continued)	
viinnesota:	(continued) State of Minnesota, Verious Purpose (GO)	
\$1,750,000	State of Minnesota, Various Purpose (GO) 4.00%, 08/01/22 (c)	\$1,935,990
	State of Minnesota, Various Purpose, Series A (GO)	
1,180,000	5.00%, 08/01/23	1,452,462
	State of Minnesota, Various Purpose, Series D (GO)	
1,000,000	2.25%, 08/01/26 (c)	952,300
25,000	3.50%, 10/01/23 (c)	27,090
500,000	5.00%, 10/01/23	617,430
	State of Minnesota, Various Purpose, Series F (GO)	·
985,000	4.00%, 10/01/23 (c)	1,129,352
		20,253,610
Mississippi:	3.3%	
1,000,000	Mississippi Development Bank, Desoto County Highway Construction Project (RB) 5.00%, 01/01/23 (c)	1,161,100
	Mississippi Development Bank, Madison County Highway Refunding Project, Series C	
450,000	(RB)	558,599
	5.00%, 01/01/27	
	Mississippi Development Bank, Marshall County Industrial Development Authority (RE	3)
75,000	5.00%, 01/01/22 (c)	87,058
50,000	5.00%, 01/01/22 (c)	58,200
100,000	5.00%, 01/01/22 (c)	116,399
	State of Mississippi, Series C (GO)	
1,635,000	5.00%, 10/01/24	2,032,779
835,000	5.00%, 10/01/25	1,049,378
3.51		5,063,513
Missouri: 0		
1 000 000	City of Kansas City, Downtown Arena Project,	056.050
1,000,000	Series E (RB)	956,070
	3.00%, 04/01/25 (c)	
1,325,000	City of Kansas City, Series A (GO)	1,564,255
	5.00%, 02/01/22 (c) Constant of the University of Missesyri Series A (PR)	
175,000	Curators of the University of Missouri, Series A (RB) 5.00%, 11/01/24 (c)	213,176
300,000	5.00%, 11/01/24 (c) 5.00%, 11/01/24 (c)	373,965
300,000	Health and Educational Facilities Authority of the State of Missouri, Series A (RB)	373,703
960,000	5.00%, 06/01/24 (c)	1,137,091
500,000	5.00%, 06/01/24 (c)	608,905
1,000,000	5.00%, 06/01/24 (c)	1,178,390
-,500,000	Metropolitan St. Louis Sewer District, Wastewater System, Series B (RB)	-,,-,-
500,000	5.00%, 05/01/22 (c)	590,520
95,000	5.00%, 05/01/22 (c)	112,473
1,000,000	5.00%, 05/01/25 (c)	1,219,330
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VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Timount		
Missouri: (d		
	Missouri Highway and Transportation Commission, First Lien, Series A (RB)	
\$1,000,000	5.00%, 05/01/24	\$1,245,620
500,000	5.00%, 05/01/24 (c)	616,040
500,000	5.00%, 05/01/26	637,065
290,000	Missouri Joint Municipal Electric Utility Commission, Iatan 2 Project, Series A (RB) 5.00%, 01/01/24 (c)	338,500
640,000	Missouri Joint Municipal Electric Utility Commission, Plum Point Project, Series A (RB) 5.00%, 01/01/25	775,309
	Missouri State Board of Public Buildings,	
	Series A (RB)	
1,000,000	1.00%, 10/01/19 (c)	841,110
1,200,000	2.50%, 10/01/20 (c)	1,220,184
10,000	3.00%, 10/01/20 (c)	10,332
55,000	4.00%, 10/01/20 (c)	60,556
500,000	4.00%, 04/01/24 (c)	575,245
		14,274,136
Nebraska: (0.8%	
25,000	Central Plains Energy Project, Gas Project No. 3 (RB)	28,603
23,000	5.00%, 09/01/22 (c)	20,003
	City of Lincoln, Nebraska Electric System	
	Revenue (RB)	
250,000	3.25%, 09/01/22 (c)	254,520
150,000	5.00%, 09/01/22	180,489
160,000	Douglas County School District No. 0001 (GO)	166,000
160,000	3.00%, 12/15/24 (c)	166,080
1,000,000	5.00%, 06/15/24	1,246,130
270,000	Metropolitan Utilities District of Omaha, Nebraska Water System (RB) 3.25%, 12/01/25 (c)	273,607
80,000	Nebraska Public Power District (RB) 5.00%, 01/01/25 (c)	93,713
	Nebraska Public Power District, Series A (RB)	
250,000	3.88%, 01/01/22 (c)	271,465
250,000	5.00%, 01/01/22 (c)	293,568
,	Omaha Public Power District, Electric System,	•
	Series AA (RB)	
130,000	2.25%, 08/01/19 (c)	130,619
1,080,000	5.00%, 02/01/24 (c)	1,299,888
1,155,000	Omaha Public Power District, Electric System,	1,392,306
	Series B (RB)	

	5 00%, 08/01/24 (a)	
1,590,000 2,750,000	5.00%, 08/01/24 (c) Public Power Generation Agency, Whelan Energy Unit 2, Series A (RB) 3.00%, 07/01/26 (c) 5.00%, 01/01/23	
505,000	5.00%, 01/01/24	
1,400,000	5.00%, 01/01/25 (c)	
Principal Amount		Value
Nevada: 1.0		
\$500,000	City of Las Vegas, Series C (GO) 5.00%, 03/01/26 (c) Clock County School District Limited Tox	\$618,415
1,000,000	Clark County School District, Limited Tax, Series D (GO) 5.00%, 12/15/25 (c)	1,210,820
	Clark County School District, Series B (GO)	
250,000	4.00%, 11/01/26 (c)	279,230
1,950,000	4.00%, 11/01/26 (c)	2,190,747
695,000	5.00%, 11/01/26	883,032
1,400,000	Clark County School District, Series C (GO)	1,737,148
	5.00%, 06/15/25 Clark County School District Series D (CO)	
250,000	Clark County School District, Series D (GO) 4.00%, 12/15/25 (c)	273,985
2,580,000	5.00%, 06/15/24	3,163,054
500,000	5.00%, 12/15/25 (c)	600,425
85,000	Clark County, Motor Vehicle Fuel Tax (RB) 5.00%, 07/01/23	103,489
	County of Clark, Flood Control (GO)	
105,000	5.00%, 11/01/23	128,690
1,090,000	5.00%, 05/01/25 (c)	1,307,531
420,000	5.00%, 05/01/25 (c)	512,119
500,000	County of Clark, Series A (GO) 5.00%, 05/01/26 (c)	630,110
	Las Vegas Valley Water District, Series B (GO)	
50,000	5.00%, 06/01/21 (c)	57,594
100,000	5.00%, 06/01/22 (c)	118,014
200,000	5.00%, 06/01/22 (c)	239,570
50,000	Las Vegas Valley Water District, Series C (GO) 5.00%, 06/01/21 (c)	57,499
	State of Nevada Highway Improvement Revenue (RB)	
255,000	5.00%, 06/01/26 (c)	319,607
1,000,000	5.00%, 06/01/26 (c)	1,265,270
760,000	State of Nevada, Capital Improvement and Cultural Affairs, Series B (GO) 5.00%, 11/01/24	945,448
175,000	State of Nevada, Motor Vehicle Fuel Tax (RB) 5.00%, 12/01/23	216,246
	0.0000, 12101120	16,858,043
New Hamps	shire: 0.2%	-,,-
1,225,000	City of Manchester, New Hampshire General Airport Revenue (RB) 5.00%, 01/01/23	1,413,956

1,528,642 3,238,125 601,884 1,629,936 12,629,575

1,000,000 State of New Hampshire, Series A (GO) 5.00%, 03/01/25

1,262,300

2,676,256

See Notes to Financial Statements

Principal Amount		Value
New Jersey:	: 3.4%	
\$800,000	Camden County, New Jersey Improvement Authority, Series A (RB) 5.00%, 02/15/24 (c)	\$927,768
260,000	County of Union, New Jersey (GO) 3.00%, 03/01/21	279,791
635,000	3.00%, 03/01/21 (c)	683,590
022,000	Garden State, New Jersey Preservation Trust Open Space and Farmland Preservation,	002,270
1,000,000	Series A (RB)	1,097,620
	4.00%, 11/01/22 (c)	
	New Jersey Building Authority, State Building Revenue Refunding Bonds, Series A (RB)	
420,000	3.00%, 06/15/23	423,767
400,000	5.00%, 06/15/24	450,040
145,000	5.00%, 06/15/25 New Jersey Economic Development Authority, School Facilities Construction Refunding,	173,063
175,000	Series EE (RB)	204,720
173,000	5.25%, 03/01/21 (c)	204,720
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
	Series II (RB)	
980,000	5.00%, 03/01/22 (c)	1,075,295
500,000	5.00%, 03/01/22 (c)	548,880
735,000	5.00%, 03/01/22 (c)	807,993
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
2 120 000	Series NN (RB)	2 217 001
2,120,000	5.00%, 03/01/23 (c) 5.00%, 03/01/23	2,317,881 1,902,878
2,325,000	5.00%, 03/01/23 5.00%, 03/01/23 (c)	2,564,312
1,060,000	5.00%, 03/01/23 (c)	1,188,451
	5.00%, 03/01/23 (c)	2,769,400
1,905,000	5.00%, 03/01/23 (c)	2,091,919
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
	Series PP (RB)	
	5.00%, 06/15/24 (c)	1,120,070
1,350,000	5.00%, 06/15/24 (c)	1,527,673
1 115 000	New Jersey Economic Development Authority, School Facilities Construction Refunding,	1 245 679
1,115,000	Series UU (RB) 5.00%, 06/15/24 (c)	1,245,678
	New Jersey Economic Development Authority, School Facilities Construction Refunding,	
	Series XX (RB)	
3,500,000	5.00%, 06/15/23	3,930,570
335,000	5.00%, 06/15/24	376,426
1,000,000	New Jersey Educational Facilities Authority, Capital Improvement, Series A (RB)	1,114,930
	5.00%, 09/01/24 (c)	1,114,930
Principal		Value
Amount		

New Jersey:	: (continued)	
\$230,000	New Jersey Educational Facilities Authority, Higher Education Facilities Trust (RB)	\$252,883
\$230,000	5.00%, 06/15/24 (c)	\$232,003
500,000	New Jersey Educational Facilities Authority, Princeton University, Series A (RB)	628,255
300,000	5.00%, 07/01/24 (c)	020,233
	New Jersey Environmental Infrastructure Trust,	
500,000	Series A-R (RB)	584,005
	4.00%, 09/01/23	
	New Jersey Health Care Facilities Financing Authority, Barnabas Health Issue, Series A	
1 100 000	(RB)	1.006.110
1,190,000	4.00%, 07/01/22 (c)	1,296,112
1,500,000	4.00%, 07/01/26 (c)	1,579,860
250,000	5.00%, 07/01/22 (c)	288,933
200.000	New Jersey Health Care Facilities Financing Authority, Greystone Parks Psychiatric	225 700
200,000	Hospital Project, Series B (RB)	225,708
	5.00%, 09/15/23	
	New Jersey Health Care Facilities Financing Authority, Inspira Health Obligated Group	
850,000	Issue,	812,948
	Series A (RB) 3.00%, 07/01/26 (c)	
	New Jersey Health Care Facilities Financing Authority, Meridian Health System (RB)	
750,000	5.00%, 07/01/22 (c)	867,232
500,000	5.00%, 07/01/22 (c)	592,840
300,000	New Jersey Health Care Facilities Financing Authority, St. Joseph's Healthcare System	3,2,010
100,000	Obligated Group Issue (RB)	94,355
100,000	3.00%, 07/01/26 (c)	> .,eee
165,000	New Jersey State Transportation Trust Fund Authority, Series A (RB)	01.055
165,000	4.69%, 12/15/30 ^	91,255
	New Jersey State Turnpike Authority, Series A (RB)	
125,000	5.00%, 07/01/22 (c)	150,161
900,000	5.00%, 07/01/22 (c)	1,063,899
400,000	5.00%, 07/01/22 (c)	475,704
1,000,000	5.00%, 01/01/23	1,201,310
750,000	5.00%, 07/01/24 (c)	910,845
640,000	5.00%, 07/01/24 (c)	783,373
	New Jersey State Turnpike Authority, Series B (RB)	
325,000	5.00%, 01/01/23 (c)	387,897
1,000,000	5.00%, 01/01/23 (c)	1,201,960
500,000	5.00%, 01/01/23	600,655
4 000 000	New Jersey Transportation Trust Fund Authority, Series AA (RB)	
1,000,000	5.00%, 06/15/22 (c)	1,121,860
1,595,000	5.00%, 06/15/22 (c)	1,775,283
1,200,000	5.00%, 06/15/22 (c)	1,351,572
750,000	5.00%, 06/15/23 (c)	841,305

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VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal		Value
Amount		value
_	: (continued)	***
\$200,000	5.00%, 06/15/23 (c)	\$223,964
	5.00%, 06/15/23 (c)	1,474,967
	5.25%, 06/15/23 (c)	1,429,708
335,000	5.25%, 06/15/25 (c)	387,441
300,000	5.25%, 06/15/25 (c)	349,176
	New Jersey Turnpike Authority, Series A (RB)	
500,000	5.00%, 07/01/24 (c)	591,230
1,000,000		1,192,500
70,000	5.00%, 01/01/26 (c)	83,867
	New Jersey Turnpike Authority, Series B (RB)	
130,000	5.00%, 01/01/23 (c)	153,988
75,000	5.00%, 01/01/23 (c)	90,440
100,000	5.00%, 01/01/23 (c)	117,941
260,000	New Jersey Turnpike Authority, Series E (RB)	307,497
200,000	5.00%, 01/01/25 (c)	507,157
20,000	New Jersey Turnpike, Series A (RB)	23,583
20,000	5.00%, 07/01/22 (c)	20,000
525,000	State of New Jersey, Series T (GO)	620,550
020,000	5.00%, 06/01/23	020,000
	State of New Jersey, Various Purpose (GO)	
500,000	4.00%, 06/01/19 (c)	539,005
85,000	5.00%, 06/01/25 (c)	102,478
	The State University of New Jersey, Rutgers,	
155,000	Series J (RB)	182,774
	5.00%, 05/01/23 (c)	
		55,874,034
New Mexic		
1,125,000	Albuquerque Bernalillo County Water Utility Authority, Senior Lien (RB)	1,402,267
1,125,000	5.00%, 07/01/25 (c)	1,102,207
540,000	Albuquerque Bernalillo County Water Utility Authority, Series A (RB)	668,795
5-10,000	5.00%, 07/01/24	000,775
65,000	Albuquerque Bernalillo County Water Utility Authority, Series B (RB)	78,909
05,000	5.00%, 07/01/23	70,707
	New Mexico Finance Authority, State Transportation, Senior Lien (RB)	
425,000	4.00%, 06/15/22 (c)	478,601
340,000	5.00%, 06/15/22	408,126
3,135,000	New Mexico Finance Authority, State Transportation, Senior Lien, Series B-1 (RB)	3,848,495
2,22,000	5.00%, 06/15/24 (c)	-,,
	State of New Mexico Severance Tax, Series A (RB)	

340,000 475,000	5.00%, 07/01/19 (c)	375,717 524,899 7,785,809
Principal Amount		Value
New York:	15.5%	
\$270,000	Battery Park City Authority, Series A (RB) 5.00%, 11/01/23	\$336,177
500,000	Brooklyn Arena Local Development Corp., Barclays Center, Series A (RB) 5.00%, 01/15/27 (c)	593,090
5,000	City of Monroe, Industrial Development Agency, Rochester Schools Modernization Proj (RB) (SAW) 5.00%, 05/01/23 (c) City of New York, New York, Series A-1 (GO)	ect 5,997
250,000	5.00%, 08/01/21 (c)	292,170
610,000	5.25%, 08/01/23 (c)	746,115
	City of New York, New York, Series B (GO)	
55,000	3.38%, 08/01/24 (c)	56,722
250,000	5.00%, 08/01/22 (c) City of New York New York Series D (CO)	297,073
1,500,000	City of New York, New York, Series D (GO) 5.00%, 02/01/23 (c)	1,771,575
2,905,000	City of New York, New York, Series D-1 (GO) 5.00%, 08/01/23 (c)	3,503,081
1,295,000	City of New York, New York, Series F (GO) 5.00%, 02/01/22 (c)	1,507,108
50,000	City of New York, New York, Series F-1 (GO) 5.00%, 03/01/23 (c)	59,167
1,325,000	City of New York, New York, Series G-1 (GO) 5.00%, 04/01/22 (c)	1,559,114
1,115,000	City of New York, New York, Series H (GO) 5.00%, 08/01/23 (c)	1,350,867
120,000	City of New York, New York, Series I (GO) 5.00%, 08/01/23 (c)	145,385
400.000	City of New York, New York, Series I-1 (GO)	402 220
400,000 1,225,000	5.00%, 03/01/23 5.00%, 03/01/24 (c)	482,328 1,465,075
1,223,000	City of New York, New York, Series J (GO)	1,403,073
1,290,000	5.00%, 08/01/23 (c)	1,555,585
645,000	5.00%, 08/01/23	784,197
875,000	City of New York, Series A (GO)	1,068,191
·	5.00%, 08/01/26 (c) City of New York, Series B (GO)	
1,450,000	5.00%, 08/01/22 (c)	1,712,522
100,000	5.00%, 08/01/22 (c)	118,527
1,000,000	5.00%, 08/01/22 (c)	1,191,320
	City of New York, Series D (GO)	
100,000	5.00%, 02/01/23 (c)	118,428
	City of New York, Series E (GO)	
450,000	5.00%, 02/01/23 (c)	539,681
500,000	5.00%, 08/01/26 (c)	610,395

See Notes to Financial Statements

Principal Amount		Value
N7 N7 1		
New York:	(continued)	
Φ. 5 00,000	City of New York, Series F (GO)	Φ.5.0.C. 0.0.5
\$500,000	5.00%, 02/01/22 (c)	\$586,005
55,000	5.00%, 02/01/22 (c)	64,916
1,775,000	City of New York, Series H (GO)	2,140,437
	5.00%, 08/01/23 (c)	
1,000,000	City of New York, Series I (GO)	1,185,270
	5.00%, 08/01/22 (c) Gitty of New York, Subseries F 1 (CO)	
620,000	City of New York, Subseries F-1 (GO)	742 610
630,000	5.00%, 03/01/23 (c)	742,619
1,300,000	5.00%, 03/01/23 (c) County of Nassau, Series A (GO)	1,562,353
1,500,000	5.00%, 04/01/24 (c)	1,780,110
	County of Nassau, Series B (GO)	
500,000	5.00%, 10/01/23	602,090
645,000	5.00%, 04/01/24 (c)	765,447
045,000	County of Suffolk, Series C (GO)	703,447
3,945,000	5.00%, 05/01/24 (c)	4,725,439
	Dutchess County Local Development Corp., Health Quest System, Inc., Series B (RB)	
300,000	3.00%, 07/01/26 (c)	302,001
500,000	5.00%, 07/01/26 (c)	591,135
500,000	5.00%, 07/01/26	621,235
200,000	Erie County, New York Industrial Development Agency School Facilities, City School	021,200
	District of Buffalo, Series A (RB) (SAW)	
250,000	5.00%, 05/01/22 (c)	298,750
725,000	5.00%, 11/01/25 (c)	895,832
,	Long Island Power Authority Electric System,	,
860,000	Series B (RB)	1,020,485
	5.00%, 09/01/22 (c)	
	Metropolitan Transportation Authority, Series A (RB)	
500,000	3.00%, 11/15/22 (c)	517,325
2,565,000	3.59%, 11/15/30 ^	1,719,550
2,050,000	5.00%, 11/15/22 (c)	2,457,150
695,000	5.00%, 11/15/22 (c)	830,386
	Metropolitan Transportation Authority, Series A-1 (RB)	
220,000	5.00%, 11/15/23 (c)	261,512
50,000	5.00%, 11/15/23	60,820
	Metropolitan Transportation Authority, Series B (RB)	
600,000	3.00%, 11/15/22 (c)	631,146
500,000	5.00%, 11/15/22	599,305
250,000	Metropolitan Transportation Authority, Series C (RB)	293,060
	5.00%, 11/15/21 (c)	_,,,,,,
900,000	Metropolitan Transportation Authority, Series C-1 (RB)	1,104,840
,	5.00%, 11/15/26 (c)	,,
650,000	Metropolitan Transportation Authority, Series D (RB)	670.211
650,000	5.00%, 11/15/17 (c)	678,314

205,000	5.00%, 11/15/19 (c)	228,136
100,000	5.00%, 11/15/21 (c)	117,650
750,000	5.00%, 11/15/22 (c)	895,620
125,000	5.00%, 11/15/22 (c)	149,906
Principal		
Amount		Value
New York:	(continued)	
\$800,000	5.00%, 11/15/22 (c)	\$955,840
75,000	5.25%, 11/15/23 (c)	91,082
	Metropolitan Transportation Authority, Series E (RB)	
500,000	5.00%, 11/15/22 (c)	597,400
300,000	5.00%, 11/15/22 (c)	359,775
	Metropolitan Transportation Authority, Series F (RB)	
845,000	3.13%, 11/15/22 (c)	894,821
2,355,000	5.00%, 11/15/22 (c)	2,815,238
1,500,000		1,779,855
765,000	5.00%, 11/15/22 (c)	916,455
1,200,000	5.00%, 11/15/22	1,438,332
1,550,000	5.00%, 11/15/22 (c)	1,858,837
	Metropolitan Transportation Authority, Series H (RB)	00.760
75,000	5.00%, 11/15/22 (c)	89,562
540,000	5.00%, 11/15/22 (c)	640,748
1,300,000	5.00%, 11/15/22 (c)	1,564,017
350,000	5.00%, 11/15/22 (c)	419,738
1 220 000	Nassau County, Series A (GO)	1 20 1 152
1,230,000	3.00%, 04/01/21 (c)	1,294,452
500,000	4.00%, 04/01/21 (c)	539,595
1 750 000	New York City Municipal Water Finance Authority, Water and Sewer System, Series A	2.010.200
1,750,000	(RB)	2,018,380
	4.50%, 06/15/26 (c)	
220,000	New York City Municipal Water Finance Authority, Water and Sewer System, Series EE	270.050
220,000	(RB)	270,950
	5.00%, 06/15/24 (c)	
	New York City Municipal Water Finance Authority, Water and Sewer System, Series FF (RB)	
1,845,000	5.00%, 12/15/19 (c)	2,073,319
510,000	5.00%, 06/15/25 (c)	634,649
310,000	New York City Transitional Finance Authority, Building Aid Revenue, Series S-1 (RB)	034,049
	(SAW)	
800,000	5.00%, 07/15/22 (c)	949,520
325,000	5.00%, 07/15/22 (c) 5.00%, 07/15/22 (c)	386,913
905,000	5.00%, 07/15/26 (c)	1,080,851
	New York City Transitional Finance Authority, Building Aid Revenue, Subseries F-1 (RB)	
1,675,000	5.00%, 05/01/22 (c)	1,990,871
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series C	
170,000	(RB)	205,071
1,0,000	5.00%, 11/01/22	203,071
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series D	
	(RB)	
75,000	2.00%, 11/01/22 (c)	75,423
,	, · · (*)	,

70,000	5.00%, 11/01/22 (c)	84,890
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series A	
615,000	(RB)	727,963
	5.00%, 11/01/21 (c)	

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal		
Amount		Value
7 Milount		varue
New York:	(continued)	
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series	
	A-1 (RB)	
\$2,000,000	4.00%, 05/01/26 (c)	\$2,212,940
125,000	5.00%, 08/01/25 (c)	152,145
2,850,000	5.00%, 08/01/25 (c)	3,406,434
750,000	5.00%, 08/01/25 (c)	920,212
1,500,000	5.00%, 05/01/26 (c)	1,798,365
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series B	
	(RB)	
600,000	5.00%, 11/01/21 (c)	704,160
130,000	5.00%, 11/01/22 (c)	156,404
345,000	5.00%, 11/01/22 (c)	414,856
250,000	5.00%, 08/01/24 (c)	306,975
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series	
	B-1 (RB)	
750,000	5.00%, 11/01/25 (c)	906,232
450,000	5.00%, 11/01/25 (c)	540,117
1,750,000	5.00%, 08/01/26 (c)	2,153,445
500,000	5.00%, 08/01/26 (c)	605,085
1,000,000	5.00%, 08/01/26 (c)	1,203,470
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series	
865,000	D-1 (RB)	1,019,740
	5.00%, 11/01/21 (c)	
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series	
	E-1 (RB)	
1,000,000	5.00%, 02/01/26 (c)	1,206,090
750,000	5.00%, 02/01/26 (c)	912,172
1,995,000	5.00%, 02/01/26 (c)	2,439,346
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series F	
	(RB)	
1,250,000	4.00%, 02/01/26 (c)	1,362,875
1,000,000	5.00%, 02/01/26 (c)	1,216,230
1,000,000	5.00%, 02/01/26 (c)	1,206,090
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series	
425,000	F-1 (RB)	504,696
	5.00%, 02/01/23 (c)	
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Subseries	
2,000,000	C-1 (RB)	2,412,600
	5.00%, 11/01/22 (c)	

	New York City Transitional Finance Authority,	
545,000	Series A (RB)	642,206
	5.00%, 11/01/21 (c) Naw York City Transitional Finance Authority	
575,000	New York City Transitional Finance Authority, Series C (RB)	693,623
272,000	5.00%, 11/01/22	0,0,020
	New York City Transitional Finance Authority,	
500,000	Series I (RB)	507.215
500,000 290,000	5.00%, 05/01/23 (c) 5.00%, 05/01/23 (c)	597,315 348,609
	New York City Transitional Finance Authority, Subseries A-1 (RB)	·
255,000	3.50%, 08/01/24 (c)	269,530
Principal		
Amount		Value
New York:	(continued)	
	New York City Transitional Finance Authority, Subseries C-1 (RB)	¢ 601 700
\$575,000	5.00%, 11/01/22 (c)	\$691,788
1,660,000	New York City Transitional Finance Authority, Subseries D-1 (RB)	2,016,717
•	5.00%, 02/01/24 (c) New York City Transitional Finance Authority, Subseries F-1 (RB)	, ,
700,000	5.00%, 02/01/23 (c)	851,095
1 000 000	New York City Trust for Cultural Resources, The Museum of Modern Art, Series 1-E (RB)	1 164 220
1,000,000	4.00%, 10/01/26 (c)	1,164,330
1 000 000	New York City, Series A (GO)	1 221 060
1,000,000 70,000	5.00%, 08/01/24 5.00%, 08/01/25	1,231,960 87,214
	New York City, Series C (GO)	
655,000	5.00%, 08/01/22 (c)	770,450
	New York City, Series I (GO)	
1,500,000	5.00%, 08/01/22 (c)	1,786,980
820,000	5.00%, 08/01/23 (c)	988,822
360,000	New York City, Series J (GO) 5.00%, 08/01/23 (c)	436,154
250,000	New York Liberty Development Corp., 7 World Trade Center Project, Class 1 (RB)	207.220
250,000	5.00%, 03/15/22 (c)	296,228
75,000	New York State Dormitory Authority, Cornell University Revenue, Series A (RB)	92,964
72,000	5.00%, 07/01/26 (c)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
770,000	New York State Dormitory Authority, Icahn School of Medicine Sinai, Series A (RB) 5.00%, 07/01/25 (c)	917,732
	New York State Dormitory Authority, Series A (RB)	
100,000	5.00%, 07/01/22 (c)	118,330
	New York State Dormitory Authority, State Personal Income Tax, Series A (RB)	
500,000	4.00%, 12/15/22	575,315
825,000	5.00%, 12/15/22	997,433
675,000	5.00%, 12/15/22 (c)	799,996
3,775,000	5.00%, 12/15/22 (c) 5.00%, 12/15/22 (c)	4,512,673
2,000,000 260,000	5.00%, 12/15/22 (c) 5.00%, 12/15/22 (c)	2,418,020 311,646
1,000,000	5.00%, 12/15/22 (c) 5.00%, 12/15/22 (c)	1,204,460
1,795,000	5.00%, 12/15/22 (c) 5.00%, 12/15/22 (c)	2,143,463
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1,000,000	5.00%, 12/15/22 (c)	1,189,000
630,000	5.00%, 12/15/22 (c)	747,867
100,000	5.00%, 02/15/23 (c)	118,602
770,000	5.00%, 02/15/24 (c)	944,544
1,500,000	5.00%, 02/15/24 (c)	1,806,930
800,000	5.00%, 02/15/24	982,576
250,000	5.00%, 02/15/24 (c)	307,248
1,680,000	5.00%, 03/15/25 (c)	2,036,210
1,000,000	5.00%, 08/15/26 (c)	1,246,220

See Notes to Financial Statements

Principal		X 7 1
Amount		Value
New York	(continued)	
new fork.	New York State Dormitory Authority, State Personal Income Tax, Series B (RB)	
\$500,000	5.00%, 03/15/22 (c)	\$589,340
· ·	5.00%, 03/15/22 (c)	1,878,235
	5.00%, 03/15/22 (c)	1,544,088
	5.00%, 02/15/25 (c)	1,202,550
	New York State Dormitory Authority, State Personal Income Tax, Series C (RB)	
375,000	5.00%, 03/15/24 (c)	452,265
	New York State Dormitory Authority, State Personal Income Tax, Series E (RB)	
875,000	5.00%, 08/15/21 (c)	1,031,782
470,000	5.00%, 02/15/25 (c)	568,747
265,000	5.00%, 02/15/25 (c)	324,948
180,000	5.00%, 09/15/25 (c)	216,536
65,000	5.00%, 09/15/25 (c)	78,597
	New York State Dormitory Authority, State Sales Tax, Series A (RB)	
900,000	5.00%, 03/15/23	1,097,298
625,000	5.00%, 03/15/23 (c)	751,450
500,000	5.00%, 03/15/24 (c)	602,640
2,320,000	5.00%, 03/15/24 (c)	2,806,852
580,000	5.00%, 03/15/24 (c)	715,152
250,000	5.00%, 03/15/24 (c)	304,188
	5.00%, 09/15/26 (c)	1,249,110
1,000,000	5.00%, 09/15/26 (c)	1,270,470
	New York State Dormitory Authority, State Sales Tax, Series B (RB)	
	5.00%, 09/15/25 (c)	1,210,070
340,000	5.00%, 09/15/25 (c)	413,243
	New York State Dormitory Authority, State University Education Facilities Issue, Series A	
1 050 000	(RB)	1.246.005
1,050,000	,	1,246,885
935,000	5.00%, 05/15/22 (c)	1,108,143
250,000	5.00%, 05/15/22 (c)	298,200
250,000	5.00%, 05/15/22 (c) New York State Environmental Engilities Comp. Master Einenge Program, Series D. (BB)	297,173
150,000	New York State Environmental Facilities Corp., Master Finance Program, Series D (RB)	196 600
645,000	5.00%, 03/15/24 5.00%, 03/15/25 (c)	186,602 814,351
043,000	New York State Environmental Facilities Corp., Municipal Water Finance Authority	614,331
	Projects,	
	Series A (RB)	
440,000	4.00%, 06/15/22 (c)	501,072
875,000	5.00%, 06/15/22 (c)	1,055,066
•	5.00%, 06/15/22 (c) 5.00%, 06/15/22 (c)	1,323,058
	5.00%, 06/15/23 (c)	4,429,008
	5.00%, 06/15/24 (c)	1,558,675
1,585,000	5.00%, 06/15/24 (c)	1,939,406
125,000	5.00%, 06/15/24 (c)	152,653
965,000	5.00%, 06/15/26 (c)	1,185,811
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750,000 500,000 Principal	5.00%, 06/15/26 (c) 5.00%, 06/15/26 (c)	934,050 626,150
Amount		Value
New York:	(continued)	
	New York State Environmental Facilities Corp., Municipal Water Finance Authority	
\$1,200,000	Projects,	\$1,436,844
Ψ1,200,000	Series D (RB)	ψ1,+30,0++
	5.00%, 06/15/22 (c)	
100 000	New York State Thruway Authority, Series A (RB)	117.010
100,000	5.00%, 09/15/21 (c) 5.00%, 02/15/22 (c)	117,910
800,000 625,000	5.00%, 03/15/23 (c) 5.00%, 01/01/26 (c)	954,392 743,750
023,000	New York State Thruway Authority, Series I (RB)	745,750
810,000	5.00%, 01/01/22 (c)	950,276
1,000,000	5.00%, 01/01/22 (c)	1,177,530
_,,,,,,,,,	New York State Thruway Authority, Series J (RB)	-,,
2,120,000	5.00%, 01/01/24 (c)	2,559,603
1,000,000		1,211,080
500,000	5.00%, 01/01/24 (c)	609,665
	New York State Thruway Authority, Series K (RB)	
550,000	5.00%, 01/01/25 (c)	648,698
1,000,000	5.00%, 01/01/25 (c)	1,185,120
	New York State Thruway Authority, State Personal Income Tax, Series A (RB)	
250,000	5.00%, 03/15/21 (c)	291,105
190,000	5.00%, 09/15/21 (c)	223,341
60,000	5.00%, 09/15/21 (c)	70,808
1,250,000 150,000	5.00%, 09/15/21 (c) 5.00%, 09/15/21 (c)	1,473,225 176,555
130,000	New York State Urban Development Corp.,	170,333
250,000	Series D (RB)	302,768
250,000	5.00%, 03/15/23	302,700
	New York State Urban Development Corp., State Personal Income, Series A (RB)	
680,000	3.50%, 03/15/21 (c)	723,316
1,500,000	4.00%, 03/15/21 (c)	1,672,710
700,000	4.00%, 03/15/21 (c)	777,140
750,000	5.00%, 03/15/24 (c)	907,957
115,000	5.00%, 03/15/24 (c)	138,869
1,000,000	5.00%, 09/15/25 (c)	1,200,330
650,000	5.00%, 03/15/26 (c)	795,268
850,000	5.00%, 03/15/26	1,069,291
2,000,000	New York State Urban Development Corp., State Personal Income, Series A-1 (RB) 5.00%, 03/15/23 (c)	2,404,640
	New York State Urban Development Corp., State Personal Income, Series B (RB)	
2,000,000	5.00%, 03/15/24 (c)	2,428,880
	New York State Urban Development Corp., State Personal Income, Series C (RB)	
1,550,000	5.00%, 03/15/23 (c)	1,854,280
1,000,000	5.00%, 03/15/23 (c)	1,194,980
690,000	5.00%, 03/15/23 (c)	837,039
500,000	5.00%, 03/15/23 (c)	604,860

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VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
New York:	(continued)	
\$235,000	New York State Urban Development Corp., State Personal Income, Series E (RB) 5.00%, 03/15/23 (c)	\$283,335
1 000 000	New York State, Series E (GO)	1 122 720
800,000	4.00%, 12/15/21 (c) 4.00%, 12/15/21 (c)	1,123,730 901,088
000,000	Port Authority of New York and New Jersey,	701,000
250,000	Series 179 (RB)	307,415
,	5.00%, 12/01/23 (c)	,
	Port Authority of New York and New Jersey,	
	Series 183 (RB)	
565,000	3.00%, 06/15/24 (c)	596,939
750,000	3.25%, 06/15/24 (c)	787,185
	Port Authority of New York and New Jersey,	
1 200 000	Series 190 (RB) 5.000/.05/01/20 (a)	1 251 644
1,200,000 205,000	5.00%, 05/01/20 (c) 5.00%, 05/01/20 (c)	1,351,644 231,958
100,000	5.00%, 05/01/20 (c) 5.00%, 05/01/20 (c)	113,371
100,000	Sales Tax Asset Receivable Corp., Series A (RB)	113,371
300,000	3.00%, 10/15/24 (c)	314,952
1,200,000	5.00%, 10/15/24 (c)	1,490,280
2,790,000	5.00%, 10/15/24 (c)	3,439,261
500,000	State of New York Mortgage Agency, Homeowner Mortgage, Series 195 (RB) 3.00%, 04/01/25 (c)	507,820
65,000	State of New York, Series E (GO) 5.00%, 12/15/21 (c)	77,329
875,000	Suffolk County Economic Development Corp. (RB) 5.00%, 07/01/21 (c)	980,884
65,000	Town of Brookhaven, New York (GO) 3.00%, 02/01/23 (c)	69,467
640.000	Town of Brookhaven, Series A (GO)	5 0 5 446
640,000	3.00%, 02/01/23	705,446
250,000	4.00%, 02/01/23 (c)	280,145
100,000	Town of Oyster Bay (GO) (AGM) 4.00%, 08/01/22 (c)	105,345
265,000	Town of Oyster Bay, New York (GO) (AGM) 3.00%, 03/01/21 (c)	273,700
485,000	4.00%, 08/01/21 (c)	514,347
+05,000	Town of Oyster Bay, New York Public Improvement, Series A (GO) (AGM)	517,547
130,000	3.00%, 03/01/21 (c)	132,755

175,000	3.25%, 03/01/21 (c) Town of Oyster Bay, New York Public Improvement, Series B (GO) (AGM)	179,552
100,000 875,000	4.00%, 11/01/20 (c) 4.00%, 11/01/20 (c)	105,124 939,076
1 000 000	Triborough Bridge and Tunnel Authority, Series A (RB)	662 100
1,000,000 455,000 900,000	2.79%, 11/15/30 ^ 5.00%, 01/01/22 (c) 5.00%, 05/15/23 (c)	662,100 536,026 1,081,062
Principal Amount		Value
New York:	(continued)	
\$ 6,305,000	5.00%, 05/15/23 (c)	\$7,655,909
1,370,000	5.00%, 05/15/23 (c)	1,661,646
1,000,000	5.00%, 05/15/23 (c)	1,210,110
	Triborough Bridge and Tunnel Authority,	
	Series B (RB)	
1,345,000	2.83%, 11/15/32 ^	831,775
975,000	4.00%, 11/15/22 (c)	1,112,075
	5.00%, 11/15/22	2,394,830
500,000	5.00%, 11/15/22 (c)	600,265
200,000	5.00%, 11/15/22 (c)	240,362
	5.00%, 11/15/22 (c)	1,210,150
1,310,000	5.00%, 11/15/23 (c)	1,600,283
	Utility Debt Securitization Authority (RB)	
865,000	3.00%, 12/15/25 (c)	886,538
1,675,000		2,044,991
	5.00%, 06/15/26 (c)	1,241,470
500,000	5.00%, 06/15/26 (c)	613,445
	Utility Debt Securitization Authority, Series E (RB)	
	5.00%, 12/15/23 (c)	1,517,900
	5.00%, 12/15/23 (c)	2,037,738
1,005,000	5.00%, 12/15/23 (c)	1,226,401
	4.04	254,041,528
North Caro		
400,000	Cape Fear Public Utility Authority, Water and Sewer System (RB) 4.00%, 08/01/26 (c) City of Policiels Combined Enterprise System	462,448
350,000	City of Raleigh, Combined Enterprise System, Series A (RB) 5.00%, 03/01/23 (c)	426,752
	County of Buncombe (RB)	
1,000,000	5.00%, 06/01/25	1,248,780
500,000	County of Mecklenburg, Series B (GO) 5.00%, 12/01/25	640,670
1,805,000	County of Wake, North Carolina (GO) 3.00%, 09/01/24 (c)	1,966,602
90,000	County of Wake, Public Improvement (GO) 5.00%, 09/01/24	113,181
	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	1,165,240 320,083

355,000	North Carolina Municipal Power Agency No. 1, Series A (RB) 2.00%, 01/01/18 (c)	355,288
1,000,000	North Carolina Municipal Power Agency No. 1, Series B (RB) 5.00%, 01/01/22 (c)	1,165,600
20,000	North Carolina State Capital Improvement Limited Obligation Bonds, Series B (RB) 5.00%, 11/01/21 (c)	23,620
750,000	North Carolina State Capital Improvement Limited Obligation Bonds, Series C (RB) 5.00%, 05/01/21 (c)	869,700

See Notes to Financial Statements

Principal Amount		Value
North Caro	lina: (continued)	
\$540,000	North Carolina State, Series C (RB) 5.00%, 05/01/24 (c)	\$665,323
95,000	State of North Carolina, Series A (RB) 2.25%, 05/01/23 (c)	96,323
1,000,000	5.00%, 06/01/23 State of North Carolina, Series B (RB)	1,230,400
250,000	5.00%, 06/01/24	310,028
75,000	5.00%, 06/01/26	95,573
1,500,000		1,922,055
	State of North Carolina, Series C (RB)	
1,040,000		1,263,402
1,315,000	·	1,643,263
150,000	The Charlotte-Mecklenburg Hospital Authority (RB) 5.00%, 01/15/22 (c)	172,035
N ABI	. 0.46	16,156,366
North Dako		
1,060,000	North Dakota Public Finance Authority, Series A (RB) 5.00%, 10/01/24 (c)	1,264,220
Ohio: 2.9%		
20,000	American Municipal Power, Inc., AMP Fremont Energy Center, Series B (RB) 4.00%, 02/15/22 (c)	21,363
670,000	American Municipal Power, Inc., Prairie State Energy Campus, Series A (RB) 5.00%, 02/15/20 (c)	743,928
	City of Columbus, Ohio Sewerage Revenue (RB)	
250,000	5.00%, 12/01/24 (c)	301,953
300,000	5.00%, 12/01/24 (c)	370,092
500,000	5.00%, 12/01/24 (c)	619,780
	City of Columbus, Ohio, Series A (GO)	
1,890,000	3.00%, 02/15/24 (c)	2,000,357
800,000	4.00%, 02/15/24 (c)	891,272
750,000	5.00%, 07/01/23	922,207
100,000	5.00%, 08/15/23 (c)	121,843
1,975,000	5.00%, 02/15/24 (c)	2,421,172
2,295,000	City of Columbus, Various Purpose, Series 1 (GO) 5.00%, 07/01/23 (c)	2,823,584
	City of Columbus, Various Purpose, Series A (GO)	
750,000	3.00%, 07/01/25 (c)	802,575
300,000	3.00%, 07/01/25 (c)	309,012
500,000	3.00%, 07/01/25 (c)	520,935
910,000	3.00%, 08/15/25 (c)	916,279
750,000	3.10%, 07/01/25 (c)	773,602
1,750,000	3.20%, 07/01/25 (c)	1,802,097
100,000	5.00%, 08/15/22 (c)	120,115
1,000,000	5.00%, 08/15/22 (c)	1,204,860
1,000,000	5.00%, 08/15/22 (c)	1,204,860

1,000,000	City of Toledo, Water System Revenue (RB) 5.00%, 05/15/23 (c)	1,176,840
Principal		
Amount		Value
Ohio: (cont		
\$330,000	County of Cuyahoga, Convention Hotel Project (CP) 5.00%, 06/01/24 (c)	\$390,123
1 000 000	County of Franklin, Ohio Hospital Facilities Revenue, Ohiohealth Corp. (RB)	1 101 650
1,000,000	5.00%, 05/15/23 (c)	1,191,650
60,000	5.00%, 05/15/23 (c) County of Hamilton, Ohio Healthcare Facilities, The Christ Hospital Project (RB) (72,607
870,000	4.00%, 06/01/22 (c)	912,534
790,000	5.25%, 06/01/22 (c)	929,877
•	County of Hamilton, Ohio Sewer System Revenue, Series A (RB)	•
375,000	5.00%, 12/01/24 (c)	452,006
	County of Hamilton, Ohio The Christ Hospital	
	Project (RB)	
695,000	5.25%, 06/01/22 (c)	810,850
500,000	5.25%, 06/01/22 (c)	584,780
75,000	Cuyahoga County, Various Purpose (RB)	77,393
	3.00%, 12/01/24 (c) Dayton Metro Library, Series A (GO)	
750,000	3.25%, 12/01/21 (c)	770,880
	Hamilton County, Ohio Sewer System Improvement, Series A (RB)	
1,220,000	5.00%, 12/01/22	1,474,236
	Ohio State Common Schools, Series A (GO)	
750,000	5.00%, 09/15/22	906,247
2,675,000	5.00%, 09/15/23	3,293,487
1,000,000	Ohio Water Development Authority, Fresh Water, Series B (RB) 5.00%, 12/01/26 (c)	1,238,570
70,000	Ohio Water Development Authority, Water Pollution Control (RB)	87,846
70,000	5.00%, 12/01/24	07,010
85,000	Promedica Healthcare Obligated Group, Ohio Hospital, Series D (RB)	96,846
	5.00%, 11/15/21 (c) State of Ohio, Higher Education, Series C (GO)	
895,000	5.00%, 08/01/23	1,099,069
	State of Ohio, Highway Capital Improvement,	
	Series R (GO)	
3,000,000	5.00%, 05/01/24 (c)	3,642,120
1,000,000	5.00%, 05/01/24 (c)	1,234,460
	State of Ohio, Highway Capital Improvement,	
500,000	Series S (GO)	619,850
	5.00%, 05/01/26 (c)	
1 100 000	State of Ohio, Major New State Infrastructure	1 205 075
1,100,000	Project (RB) 5.00%, 06/15/22 (c)	1,305,975
	State of Ohio, Parks and Recreation Improvement, Series C (RB)	
500,000	5.00%, 12/01/26 (c)	618,780
2 000 000	State of Ohio, Series A (GO)	2.020.200
3,000,000	5.00%, 09/15/26	3,839,280

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Ohio: (cont	inued)	
\$1,345,000	State of Ohio, University Hospitals Health System, Series A (RB) 5.00%, 01/15/23 (c)	\$1,541,128
Oklahoma:	0.2%	47,259,320
Okianoma.	Grand River Dam Authority, Series A (RB)	
750,000	5.00%, 06/01/24 (c)	886,642
65,000	5.00%, 06/01/24 (c)	77,189
03,000	Oklahoma Capital Improvement Authority,	77,105
1,000,000	Series A (RB)	1,193,280
1,000,000	5.00%, 07/01/24 (c)	1,170,200
00.000	Oklahoma City Water Utilities Trust, Water and Sewer Revenue (RB)	440.00
90,000	5.00%, 07/01/23 (c)	110,987
1.740.000	Oklahoma Turnpike Authority (RB)	1.776.006
1,540,000	5.00%, 01/01/21 (c)	1,776,806
		4,044,904
Oregon: 0.6	5%	
	Beaverton School District 48J, Washington and Multnomah Counties, Oregon,	
100,000	Series B (GO) (SBG)	112,498
	4.00%, 06/15/22 (c)	
375,000	City of Eugene, Electric Utility System Revenue, Series A (RB) 4.00%, 08/01/26 (c)	423,716
500,000	Clackamas County School District No. 12 North Clackamas (GO) (SBG)	607.050
500,000	5.00%, 06/15/24 (c)	607,050
1 000 000	Department of Administrative Services, Oregon State Lottery Revenue, Series D (RB)	1 222 500
1,000,000	5.00%, 04/01/25 (c)	1,233,790
	Metro, Oregon, Series A (GO)	
500,000	4.00%, 06/01/22 (c)	564,925
400,000	5.00%, 06/01/22 (c)	478,664
75,000	Metro, Series A (GO)	90,017
	5.00%, 06/01/22 (c)	
200,000	Oregon Health and Science University, Series B (RB) 5.00%, 07/01/26 (c)	243,248
	State of Oregon Department of Transportation, Highway User Tax, Senior Lien, Series A	
	(RB)	
10,000	5.00%, 11/15/22	12,140
200,000	5.00%, 11/15/23	247,160
700,000	5.00%, 11/15/24 (c)	856,289
745,000	5.00%, 11/15/24 (c) 5.00%, 11/15/24 (c)	921,312
65,000	5.00%, 11/15/24 (c) 5.00%, 11/15/24 (c)	80,877
05,000	3.00 %, 111 13127 (0)	00,077

	and a second a second and a second a second and a second		
200,000	5.00%, 11/15/24 (c)		244,654
225,000	5.00%, 11/15/24		282,839
1,850,000	State of Oregon, Department of Administrative Services, Lottery Revenue, Series D (RB)		2,297,089
, ,	5.00%, 04/01/25 (c)		, ,
550,000	State of Oregon, Series A (GO)		665 101
550,000 180,000	5.00%, 08/01/23 (c) 5.00%, 08/01/23 (c)		665,181 219,103
Principal	3.00%, 06/01/23 (c)		219,103
Amount		Value	
7 timount		varue	
Oregon: (co	ontinued)		
_	State of Oregon, Series F (GO)	¢ (07,005	
\$500,000	5.00%, 05/01/23 (c)	\$607,905	
		10,188,457	
Pennsylvan	ia: 3.9%		
	Allegheny County Sanitary Authority,		
1,625,000	Sewer Revenue (RB)	1,942,866	
	5.00%, 12/01/25 (c)		
450,000	Bensalem Township School District (GO) (SAW)	542,633	
130,000	5.00%, 12/01/23 (c)	3 12,033	
	City of Philadelphia, Pennsylvania Gas Works,		
1,000,000	Series 14 (RB)	1,185,430	
	5.00%, 10/01/26 (c)		
1 000 000	City of Philadelphia, Series A (GO)	1 102 500	
	5.00%, 08/01/25 (c)	1,193,500	
450,000	5.25%, 07/15/21 (c) Commonwealth of Pannaylyania First Refunding Society (CO)	522,077	
500,000	Commonwealth of Pennsylvania, First Refunding Series (GO) 4.00%, 07/01/23	567 405	
500,000	5.00%, 07/01/23	567,405 598,615	
750,000	5.00%, 09/15/25	918,982	
750,000	Commonwealth of Pennsylvania, First Series (GO)	710,702	
925,000	5.00%, 11/15/21 (c)	1,083,832	
570,000	5.00%, 11/15/21 (c)	664,859	
720,000	5.00%, 11/15/21 (c)	848,614	
1,095,000		1,285,935	
	5.00%, 06/01/22 (c)	2,441,974	
3,125,000		3,660,625	
1,250,000	5.00%, 06/01/22 (c)	1,471,525	
3,250,000	5.00%, 04/01/23 (c)	3,859,700	
2,650,000	5.00%, 04/01/23 (c)	3,133,068	
1,000,000	5.00%, 04/01/23	1,192,260	
2,150,000	5.00%, 04/01/23 (c)	2,564,799	
500,000	5.00%, 06/15/24 (c)	605,475	
500,000	5.00%, 06/15/24	605,870	
1,780,000		2,086,160	
	Commonwealth of Pennsylvania,		
zeo o	Second Series (GO) (AGM)	644 100	
650,000	3.00%, 09/15/26 (c)	641,498	
300,000	4.00%, 10/15/23 (c)	333,804	
250,000	4.00%, 09/15/26 (c)	275,475	
500,000	5.00%, 10/15/23 (c)	598,305	

860,000	5.00%, 10/15/23 (c)	1,014,396
420,000	5.00%, 10/15/23 (c)	504,995
500,000	5.00%, 10/15/23 (c)	604,080
1,000,000	5.00%, 10/15/23 (c)	1,172,490
3,210,000	5.00%, 09/15/26	3,974,269
750,000	County of Allegheny, Series C-75 (GO)	912,690
730,000	5.00%, 11/01/26 (c)	912,090
500,000	County of Chester, Series A (GO)	577,270
	4.00%, 07/15/26 (c)	
	Douphin Country General Authority Health System, Series A (RB)	
1,500,000	3.00%, 06/01/26 (c)	1,429,920
400,000	4.00%, 06/01/26 (c)	427,572

See Notes to Financial Statements

Principal		
Amount		Value
Dl	2 (
Pennsylvan	ia: (continued) Hospitals and Higher Education Facilities Authority, Children's Hospital of Philadelphia	
	Project,	
	Series D (RB)	
\$25,000	5.00%, 07/01/21 (c)	\$28,839
305,000	5.00%, 07/01/21 (c)	349,472
,	Monroeville Finance Authority (RB)	, -
940,000	5.00%, 02/15/26	1,165,224
1,225,000	5.00%, 02/15/27	1,535,243
250,000	Montgomery County Industrial Development Authority, Lofe Communities, Inc. (RB)	287,123
230,000	5.00%, 05/15/22 (c)	207,123
	Pennsylvania Gas Works Revenue,	
100,000	Thirteenth Series (RB)	120,546
	5.00%, 08/01/24	
500,000	Pennsylvania Higher Educational Facilities Authority, Series AM (RB)	548,280
200,000	4.00%, 06/15/21 (c)	
500,000	Pennsylvania Higher Educational Facilities Authority, Series AT-1 (RB)	593,090
•	5.00%, 06/15/26 (c)	,
	Pennsylvania Higher Educational Facilities Authority, University of Pennsylvania, Health	
	System, Series A (RB)	
250,000	5.00%, 08/15/22 (c)	292,698
40,000	5.00%, 08/15/22 (c) 5.00%, 08/15/22 (c)	47,678
	Pennsylvania Housing Finance Agency, Single Family Mortgage, Series 114C (RB)	,
725,000	3.30%, 10/01/21 (c)	739,674
107.000	Pennsylvania Housing Finance Agency, Single Family Mortgage, Series 119 (RB)	100 011
125,000	3.20%, 04/01/25 (c)	128,911
	Pennsylvania Turnpike Commission (RB)	
1,600,000		1,538,096
870,000	3.00%, 06/01/26 (c)	844,892
2,660,000	4.00%, 06/01/26 (c)	2,805,076
500,000	5.00%, 12/01/25 (c)	595,575
	Pennsylvania Turnpike Commission, Series C (RB)	
400,000	5.00%, 12/01/24 (c)	473,048
1,000,000	5.50%, 12/01/23 (c)	1,218,840
1 000 000	Philadelphia Gas Works Co., Fourteenth Series (RB)	1 217 200
1,000,000	5.00%, 10/01/25	1,217,300
	5.00%, 10/01/26 (c)	1,173,160
1,000,000	5.00%, 10/01/26 (c) St. Marry Hamital Authority, Catholia Hoalth Fact Issue, Sorias A (RR)	1,178,800
60,000	St. Mary Hospital Authority, Catholic Health East Issue, Series A (RB)	67.664
60,000 150,000	5.00%, 05/15/20 (c) 5.25%, 05/15/20 (c)	67,664 171,234
•	State Public School Building Authority (RB) (SAW)	
1,750,000	5.00%, 12/01/26 (c)	2,026,832
	3.00%, 12/01/20 (0)	

Principal

64,590,263

Amount		Value
Rhode Islar	nd: 0.3%	
	Rhode Island Health and Educational Building Corp., Series A (RB)	
\$500,000	4.00%, 05/15/26 (c)	\$556,530
385,000	5.00%, 05/15/25 (c)	460,183
•	State of Rhode Island, Series A (GO)	•
1,275,000	5.50%, 08/01/21 (c)	1,523,179
	State of Rhode Island, Series D (GO)	
1,000,000	5.00%, 08/01/24 (c)	1,218,220
250,000	5.00%, 08/01/24 (c)	306,570
175,000	5.00%, 08/01/24	215,735
175,000	3.00 %, 00/01/2+	4,280,417
South Caro	lina: 1.0%	1,200,117
South Curo	Berkeley County, South Carolina School District, Series A (GO)	
325,000	3.00%, 03/01/24 (c)	345,446
150,000	3.00%, 03/01/24 (c)	160,598
•	Charleston Educational Excellence Finance Corp (RB)	,
150,000	5.00%, 12/01/24 (c)	179,943
	Charleston Educational Excellence Finance Corp. (RB)	
245,000	5.00%, 12/01/23 (c)	295,612
920,000	5.00%, 12/01/23 (c) 5.00%, 12/01/23 (c)	1,097,275
105,000	5.00%, 12/01/23 (c) 5.00%, 12/01/23 (c)	1,057,273
300,000	5.00%, 12/01/23 5.00%, 12/01/23	365,976
50,000	5.00%, 12/01/23 (c)	61,108
30,000	Charleston Educational Excellence Finance Corp., County School District (RB)	01,100
895,000	5.00%, 12/01/24	1,107,133
	Greenville Hospital System Board of Trustees (RB)	
1,000,000	5.00%, 05/01/22 (c)	1,157,620
	Greenwood Fifty Schools Facilities, Inc., Greenwood School District No. 50 (RB)	
150,000	3.25%, 06/01/26 (c)	152,975
	Kershaw County School District (RB)	
400,000	3.38%, 12/01/25 (c)	420,616
500,000	Richland County, South Carolina School District No. 1, Series A (GO) 5.00%, 09/01/21 (c)	584,500
	School District No. 2 of Dorchester County,	
100,000	Series A (GO)	113,421
100,000	4.00%, 03/01/24 (c)	113,421
	South Carolina Jobs Economic Development Authority, Bon Secours Health System	
1 000 000	Obligated Group (RB)	1 076 110
1,000,000	3.75%, 11/01/22 (c)	1,076,110
350,000	5.00%, 11/01/22 (c) South Coupling John Foographic Development Authority, Polynotto Hoolth, Sovice A (PR)	409,469
220,000	South Carolina Jobs Economic Development Authority, Palmetto Health, Series A (RB)	052 022
220,000	5.00%, 08/01/23 (c)	253,933
395,000	5.25%, 08/01/23 (c)	453,037
1,500,000	South Carolina Public Service Authority, Series C (RB)	1,798,200
	5.00%, 12/01/24 (c)	•

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
South Como	lines (continued)	
South Caro	lina: (continued) South Carolina State Public Service Authority,	
	Series A (RB)	
\$900,000	5.00%, 12/01/21 (c)	\$1,046,268
60,000	5.00%, 12/01/24	73,968
,	South Carolina Transportation Infrastructure	,
5,000,000	•	4,405,500
	2.25%, 10/01/25 (c)	
		15,686,564
Tennessee:	0.6%	
725,000	City of Chattanooga, Electric System, Series A (RB)	918,974
725,000	5.00%, 09/01/25	710,774
715,000	City of Knoxville, Wastewater	
	System Revenue, Series A (RB)	725,346
	3.00%, 04/01/21 (c)	725,510
1,200,000	County of Shelby, Tennessee (GO)	1,483,836
-,,	5.00%, 03/01/24	-, ,
680,000	Knox County Health Educational and Housing Facility Board, Series A (RB) 5.00%, 01/01/23 (c)	787,848
245,000	Memphis Center City Revenue Finance Corp., Series B (RB) (AGM)	200.017
245,000	5.25%, 11/01/21 (c)	288,017
1,485,000	Memphis, Tennessee General Improvement Refunding, Series A (GO)	1 921 150
1,483,000	5.00%, 11/01/23	1,821,159
500,000	Metropolitan Government of Nashville & Davidson County, Tennessee (GO)	612,665
300,000	5.00%, 07/01/23	012,003
	Metropolitan Government of Nashville and Davidson County (GO)	
1,600,000	4.00%, 07/01/26 (c)	1,807,744
545,000	4.00%, 07/01/26 (c)	619,278
	Metropolitan Government of Nashville and Davidson County, Vanderbilt University	
515,000	Center, Series A (RB)	619,004
	5.00%, 07/01/26 (c)	
500,000	State of Tennessee, Series B (GO)	506,220
•	2.00%, 10/01/20 (c)	
Taylog, 10.6	6 /	10,190,091
Texas: 10.6		
500,000	Alvin Independent School District, Series A (GO) 5.00%, 02/15/26 (c)	611,785
	Austin Independent School District, Series B (GO)	
750,000	5.00%, 08/01/24	931,320
500,000	5.00%, 08/01/26 (c)	624,660

300,000	Bexar County Hospital District (GO) 5.00%, 02/15/25	371,997
250,000	Birdville Independent School District (GO) 5.00%, 02/15/25 (c)	301,683
Principal Amount		Value
Texas: (con		
\$2,000,000	Board of Regents of Texas A&M University System, Series D (RB) 5.00%, 05/15/25	\$2,516,760
1,880,000	Board of Regents of Texas State University System, Series A (RB) 5.00%, 03/15/25 (c)	2,297,886
500,000	Board of Regents of Texas State University System, Series E (RB) 5.00%, 08/15/27	645,955
450,000	Board of Regents of University of Texas System, Series A (RB) 5.00%, 02/15/22 (c)	536,009
505,000	5.00%, 07/01/25 (c)	614,161
750,000	Board of Regents of University of Texas System, Series D (RB) 5.00%, 08/15/24	935,280
	Board of Regents, A and M University System,	
500,000	Series A (RB)	647,275
	5.50%, 07/01/25 (c) Brownsville, Texas Utilities System Revenue,	
500,000	Series A (RB)	590,030
300,000	5.00%, 09/01/23 (c)	370,030
	Central Texas Regional Mobility Authority,	
	Senior Lien (RB)	
250,000	5.00%, 01/01/26 (c)	289,348
675,000	5.00%, 01/01/26 (c)	785,349
	Central Texas Regional Mobility Authority, Senior Lien, Series A (RB)	
230,000	5.00%, 01/01/23 (c)	259,971
200,000	5.00%, 07/01/25 (c)	231,790
500,000	Cities of Dallas and Fort Worth, International Airport Joint Revenue, Series F (RB) 5.00%, 11/01/23 (c)	605,440
1 000 000	City of Austin, Texas, Water & Wastewater System Revenue (RB)	4 400 440
1,000,000	3.70%, 05/15/23 (c)	1,100,410
50,000	5.00%, 11/15/22 (c)	60,219
50,000	5.00%, 05/15/23 (c)	61,096
1,000,000 650,000	5.00%, 05/15/24 (c)	1,210,380 779,200
1,000,000	5.00%, 05/15/24 (c) 5.00%, 05/15/24 (c)	1,203,400
1,000,000	City of Austin, Water and Wastewater System Revenue (RB)	1,203,400
400,000	5.00%, 11/15/21 (c)	472,736
500,000	5.00%, 11/15/22 (c)	599,625
1,400,000	5.00%, 11/15/26 (c)	1,711,668
1,100,000	City of Dallas (GO)	1,711,000
500,000	5.00%, 02/15/24 (c)	590,405
1,175,000	5.00%, 02/15/24 (c)	1,414,547
4,750,000	5.00%, 02/15/24 (c)	5,804,880
500,000	5.00%, 02/15/25 (c)	595,045
1,500,000	5.00%, 02/15/25 (c)	1,815,150

400,000 City of Dallas, Series A (GO) 5.00%, 02/15/23 (c)

477,648

See Notes to Financial Statements

Principal Amount		Value
Texas: (con	tinued)	
	City of Dallas, Waterworks and Sewer System,	
	Series A (RB)	
\$30,000	5.00%, 10/01/22 (c)	\$36,486
1,000,000	5.00%, 10/01/25 (c)	1,224,530
	5.00%, 10/01/25 (c)	1,756,626
	5.00%, 10/01/26 (c)	1,661,958
1,150,000	5.00%, 10/01/26 (c)	1,423,757
400,000	City of El Paso, Water and Sewer Revenue (RB)	485,048
.00,000	5.00%, 03/01/24 (c)	.02,0.0
1,000,000	City of Fort Worth (GO)	1,183,330
, ,	5.00%, 03/01/22 (c)	,,
7 0.000	City of Fort Worth and Dallas, Texas International Airport, Series G (RB)	
50,000	5.00%, 11/01/20 (c)	57,275
1,490,000	5.00%, 11/01/20 (c)	1,708,926
1,250,000	City of Fort Worth, Series A (GO)	1,539,550
,	5.00%, 03/01/25 (c)	
1,000,000	City of Frisco (GO)	1,200,060
	5.00%, 02/15/23 (c)	
500,000	City of Houston, Combined Utility System Revenue, First Lien, Series B (RB)	633,665
	5.00%, 11/15/26	
650,000	City of Houston, Series A (GO)	769 100
650,000	5.00%, 03/01/24 (c)	768,190
1,000,000	5.00%, 03/01/24 (c)	1,190,000
635,000	5.00%, 03/01/26 (c)	755,853
200,000	5.00%, 03/01/26 (c) City of Houston Toyon Combined Utility System Bosons First Lieu Sories C (BB)	240,442
700,000	City of Houston, Texas Combined Utility System Revenue, First Lien, Series C (RB)	838,600
	5.00%, 05/15/24 (c) City of Son Antonia, Electric and Coa Systems Payanya (PR)	
1 500 000	City of San Antonio, Electric and Gas Systems Revenue (RB)	1,783,335
1,500,000	5.00%, 08/01/22 (c) 5.00%, 02/01/23	1,783,333
	5.00%, 08/01/26 (c)	1,266,410
1,000,000 500,000	5.25%, 02/01/25	634,235
300,000	City of San Antonio, General Improvement (GO)	034,233
1,550,000	5.00%, 02/01/24 (c)	1,878,398
1,550,000	5.00%, 02/01/24 (C)	1,878,398
100,000	City of San Antonio, Public Facilities Corp. Improvement (RB)	123,107
300,000	3.00%, 09/15/22 (c)	304,194
	City of San Antonio, Texas (GO)	
1,070,000	5.00%, 02/01/24 (c)	1,279,078
	City of San Antonio, Water System Revenue (RB)	
1,000,000	5.00%, 05/15/22 (c)	1,183,430
1,000,000	5.00%, 05/15/22 (c) 5.00%, 05/15/22 (c)	1,185,430
1,023,000	J.00 /0, 0J/1J/22 (C)	1,443,049

	City of San Antonio, Water System Revenue, Series A (RB)		
515,000	5.00%, 05/15/20 (c)		579,071
500,000	5.00%, 05/15/26 (c)		604,030
200,000	Clear Creek Independent School District,		001,020
50,000	Series A (GO)		60,801
20,000	5.00%, 02/15/25 (c)		00,001
Principal			
Amount		Value	
Texas: (con	tinued)		
	Clear Creek Independent School District,		
\$1,000,000	Series B (GO)	\$1,181,860	
	5.00%, 02/15/22 (c)		
	Comal Independent School District, Series A (GO)		
120,000	4.00%, 02/01/21 (c)	131,150	
585,000	4.00%, 02/01/21 (c)	639,861	
500,000	Conroe Independent School District, Series A (GO)	573,225	
200,000	5.00%, 02/15/21 (c)	073,220	
	County of Denton, Texas (GO)		
875,000	5.00%, 07/15/20 (c)	991,139	
1,000,000	5.00%, 07/15/20 (c)	1,136,630	
500,000	County of Fort Bend, Series B (GO)	568,280	
,	4.00%, 03/01/26 (c)	,	
1 000 000	County of Harris, Series A (GO)	4.007.400	
1,080,000	5.00%, 10/01/25 (c)	1,325,430	
1,000,000	5.00%, 10/01/25 (c)	1,235,460	
250,000	5.00%, 10/01/25 (c)	314,885	
250,000	County of Harris, Subordinate Lien, Series A (GO)	300,203	
,	5.00%, 08/15/22 (c)	,	
500,000	County of Harris, Texas (RB)	586,595	
	5.00%, 08/15/22 (c)		
	County of Harris, Texas Toll Road, Senior Lien,		
1 250 000	Series A (RB)	1 500 450	
1,250,000	5.00%, 08/15/26 (c) 5.00%, 08/15/26 (c)	1,500,450	
1,250,000 1,500,000		1,507,625 1,829,445	
1,300,000	5.00%, 08/15/26 (c) Cypress-Fairbanks Independent School District (GO)	1,029,443	
1,500,000	5.00%, 02/15/25 (c)	1,827,825	
	Cypress-Fairbanks Independent School District, Series C (GO)		
100,000	5.00%, 02/15/23	121,244	
700,000	5.00%, 02/15/24 (c)	849,583	
700,000	Dallas and Fort Worth International Airport,	077,303	
100,000	Series D (RB)	118,109	
100,000	5.25%, 11/01/23 (c)	110,107	
	Dallas and Fort Worth International Airport,		
75,000	Series G (RB)	85,391	
, 5,000	5.00%, 11/01/20 (c)	55,571	
	Dallas Area Rapid Transit, Senior Lien, Series A (RB)		
75,000	5.00%, 12/01/22	90,727	
90,000	5.00%, 12/01/25 (c)	110,383	
,		,	

50	00,000	5.00%, 12/01/25 (c)	626,780
		Dallas Independent School District (GO)	
10	00,000	5.00%, 02/15/21 (c)	115,999
89	90,000	5.00%, 08/15/22 (c)	1,054,872
10	00,000	5.00%, 08/15/22 (c)	120,054
10	00,000	5.00%, 08/15/22	120,115
25	50,000	5.00%, 02/15/25	312,610
		Dallas Independent School District, Series A (GO)	
1,	,000,000	5.00%, 08/15/24 (c)	1,219,240
10	00,000	5.00%, 08/15/24	124,290
205.000	25 000	Dallas, Texas, Series A (GO)	452 440
30	85,000	5.00%, 02/15/23 (c)	453,449

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SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Texas: (con	tinued)	
\$1,330,000	Denton Independent School District (GO) 5.00%, 02/15/25 (c)	\$1,656,116
335,000	Eagle Mountain and Saginaw Independent School District (GO) 4.00%, 02/15/26 (c)	369,669
75,000	Ector County Independent School District (GO) 5.00%, 08/15/23 (c)	90,312
115,000	El Paso Independent School District (GO) 5.00%, 08/15/24 (c)	138,006
750,000	Fort Bend Independent School District (GO) 5.00%, 08/15/22 (c)	901,327
500,000	Fort Worth Independent School District (GO) 5.00%, 02/15/26 (c)	625,535
750,000	5.00%, 02/15/26 Grapevine-Colleyville Independent School	947,730
250,000	District (GO) 5.00%, 08/15/25 (c)	301,850
2,000,000	Harris County Flood Control District Improvement, Series A (GO) 5.00%, 10/01/25 (c)	2,454,500
100,000	Harris County, Houston Sports Authority, Senior Lien, Series A (RB) 5.00%, 11/15/24 (c)	117,615
965,000	5.00%, 11/15/24 (c) 5.00%, 11/15/24 (c)	1,141,904
1,225,000	5.00%, 11/15/24 (c)	1,459,404
, -,	Harris County, Texas Cultural Education Facilities Finance Corp. (RB)	, , -
1,000,000	3.00%, 05/15/26 (c)	944,930
500,000	3.00%, 05/15/26 (c)	484,645
1,755,000	5.00%, 12/01/24 (c)	2,086,800
425,000	Harris County, Texas Cultural Education Facilities Finance Corp., Series 1 (RB) 5.00%, 10/01/23	517,008
	Harris County, Texas Cultural Education Facilities Finance Corp., Series A (RB)	
150,000	5.00%, 12/01/22 (c)	174,977
120,000	5.00%, 12/01/22 (c)	140,654
725,000	Harris County, Texas Cypress-Fairbanks Independent School District (GO) 5.00%, 02/15/21 (c)	840,007
500,000	Harris County, Texas Flood Control District (GO) 5.00%, 10/01/24 (c)	613,755
	Harris County, Texas Flood Control District, Series A (GO)	
500,000	5.00%, 10/01/24 (c)	609,650
250,000	5.00%, 10/01/25 (c)	308,865

1,000,000 1,480,000	Harris County Teyas Unlimited Tay Road Refunding Series A (GO)	,244,660 ,790,060
Principal Amount		Value
Texas: (con	tinued)	
\$1,000,000	Houston Combined Utility System Revenue, First Lien, Series A (RB) 5.00%, 11/15/24 (c)	\$1,219,120
70,000	Houston Independent School District, Limited Tax School House, Series A (GO) 5.00%, 02/15/26 (c)	85,781
100,000	Houston Independent School District, Limited Tax School House, Series C (GO) 4.00%, 02/15/23 (c)	113,284
250,000	Houston, Texas Independent School District, Series A (GO) 5.00%, 02/15/23 (c)	301,775
1,000,000 1,840,000 750,000	Houston, Texas Public Improvement Refunding, Series A (GO) 5.00%, 03/01/21 (c) 5.00%, 03/01/23 (c) 5.00%, 03/01/24 (c) Humble Independent School District (GO)	1,149,560 2,210,576 897,547
250,000 500,000	4.00%, 02/15/26 (c) 5.00%, 02/15/25	273,938 623,910
1,200,000	Irving Independent School District, Series A (GO) 5.00%, 02/15/24	1,476,636
120,000	Katy Independent School District, Fort Bend, Harris and Waller Counties, Series A (G 5.00%, 02/15/25 (c)	O) 148,073
315,000	Keller Independent School District, Series A (GO) 4.00%, 02/15/25 (c)	343,007
350,000	Leander Independent School District, Series A (GO) 5.00%, 08/15/23 (c)	424,946
1,000,000	Lone Star College System (GO) 5.00%, 02/15/26 (c)	1,196,780
240,000	Lower Colorado River Authority, LCRA Transmission Services Corp. Project (RB) 4.00%, 05/15/22 (c)	255,300
155,000	4.00%, 05/15/22 (c)	166,033
55,000	Lower Colorado River Authority, LCRA Transmission Services Corp. Project, Series A (RB)	·
600,000 990,000	5.00%, 05/15/23 (c) Lower Colorado River Authority, Series A (RB) 5.00%, 05/15/22 (c) 5.00%, 05/15/22 (c) Lower Colorado River Authority, Series B (RB)	696,228 1,163,547
675,000 660,000 1,370,000 370,000 380,000	5.00%, 05/15/22 (c) 5.00%, 05/15/22 (c) 5.00%, 05/15/22 (c) 5.00%, 05/15/25 (c) 5.00%, 05/15/25 (c)	782,102 768,108 1,602,256 438,184 459,082

See Notes to Financial Statements

Principal Amount		Value
Texas: (con	tinued)	
	Matagorda County, Texas Navigation	
\$845,000	District No. 1 (RB)	\$901,370
	4.00%, 06/03/23 (c)	
250,000	Midland County Fresh Water Supply District No. 1, City of Midland Project (RB)	294,650
	5.00%, 09/15/22 (c) New Hope Cultural Education Facilities Corp. (RB)	
1,000,000	4.00%, 07/01/26 (c)	1,053,240
500,000	5.00%, 07/01/25 (c)	577,405
200,000	North Texas Municipal Water District, Water System Revenue (RB)	,
95,000	3.00%, 09/01/25 (c)	97,675
650,000	4.00%, 03/01/22 (c)	704,412
1,430,000	5.00%, 09/01/25 (c)	1,759,944
85,000	5.00%, 09/01/25 (c)	105,384
215,000	5.25%, 03/01/22 (c)	258,329
305,000	5.25%, 03/01/22 (c)	365,945
1 405 000	North Texas Tollway Authority, Second Tier,	1 725 005
1,485,000	Series A (RB) 5.00%, 01/01/25 (c)	1,735,995
	North Texas Tollway Authority, Second Tier,	
750,000	Series B (RB)	877,035
750,000	5.00%, 01/01/24 (c)	077,032
	North Texas Tollway Authority, Special Project,	
	Series D (RB)	
550,000	5.00%, 09/01/21 (c)	637,368
530,000	5.25%, 09/01/21 (c)	625,193
1,080,000	5.25%, 09/01/21 (c)	1,273,979
1,850,000	Northside Independent School District (GO)	2,158,931
,,	5.00%, 08/15/21 (c)	, ,
1 000 000	Northwest Independent School District, Series A (GO)	1,232,070
	5.00%, 02/15/24 5.00%, 02/15/25 (c)	1,232,070
	Pasadena Independent School District, Unlimited Tax School Building (GO)	
500,000	5.00%, 02/15/23 (c)	600,235
2.715.000	San Antonio Electric and Gas Systems Revenue (RB)	2 204 456
2,715,000	5.25%, 02/01/24	3,394,456
	San Antonio Independent School District, Unlimited Tax School Building (GO)	
750,000	5.00%, 02/15/23	909,832
2,095,000	5.00%, 02/15/24	2,589,315
400,000	San Antonio Water System, Junior Lien, Series A (RB) 5.00%, 05/15/26 (c)	488,528
1,000,000	Spring Independent School District (GO)	1,245,080
1,000,000	5.00%, 08/15/25 (c)	1,243,000
	State of Texas, Transportation Commission (GO)	

50,000 750,000 Principal	5.00%, 04/01/24 (c) 5.00%, 04/01/24 (c)	60,938 923,992
Amount		Value
Texas: (con	tinued)	
	State of Texas, Transportation Commission, Series A (GO)	
\$1,355,000	5.00%, 04/01/22 (c)	\$1,602,897
1,955,000	5.00%, 10/01/24 (c)	2,386,938
1,000,000	5.00%, 10/01/25 (c)	1,250,220
30,000	Tarrant County, Cultural Education Facilities Finance Corp. (RB) 5.00%, 10/01/23 (c)	35,803
	Tarrant County, Texas Cultural Education Facilities Finance Corp. (RB)	
820,000	5.00%, 10/01/23 (c)	963,000
235,000	5.25%, 10/01/23 (c)	279,389
233,000	Tarrant Regional Water Control and Improvement District (RB)	217,307
2,500,000	5.00%, 03/01/25 (c)	3,083,425
1,025,000	5.00%, 03/01/25 (c)	1,274,003
1,000,000	5.00%, 03/01/25	1,249,930
, ,	Texas Municipal Gas Acquisition &	, ,
	Supply Corp. III (RB)	
225,000	5.00%, 12/15/22 (c)	252,644
230,000	5.00%, 12/15/22 (c)	260,606
	Texas Municipal Gas Acquisition and	
	Supply Corp. III (RB)	
50,000	5.00%, 12/15/22 (c)	57,018
145,000	5.00%, 12/15/22 (c)	162,036
550,000	5.00%, 12/15/22 (c)	612,337
1,000,000	5.00%, 12/15/22	1,170,010
2,850,000	5.00%, 12/15/22 (c)	3,288,415
500,000	5.00%, 12/15/22 (c)	573,840
465,000	Texas Public Finance Authority (GO)	590,806
.02,000	5.00%, 10/01/26 (c)	370,000
1,000,000	Texas Transportation Commission State Highway Fund (RB) 5.00%, 10/01/26	1,281,950
	Texas Transportation Commission State Highway Fund, First Tier, Series A (RB)	
1,000,000	5.00%, 04/01/23	1,217,260
2,690,000	5.00%, 04/01/24	3,330,973
	Texas Transportation Commission, Central Tax Turnpike System, Second Tier, Series	
125,000	(RB)	146,491
	5.00%, 08/15/24 (c)	
	Texas Water Development Board (RB)	
150,000	5.00%, 10/15/25 (c)	185,598
595,000	5.00%, 10/15/26 (c)	743,143
1,000,000	Texas Water Development Board, Series A (RB) 5.00%, 10/15/25 (c)	1,241,940
80,000	Tomball Independent School District (GO) 5.00%, 02/15/24	98,690
400.000	University of Houston (RB)	456.356
400,000	5.00%, 02/15/21 (c)	456,256

650,000	University of Texas, Revenue Financing System, Series A (RB) 5.00%, 02/15/22 (c)	774,234
75,000	Ysleta Independent School District (GO) 5.00%, 08/15/24 (c)	90,481
	2.00 /2, 00/12/2 . (0)	173,334,015

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VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Utah: 0.1%		
\$605,000	Board of Education of Cache County School District (GO) (SBG) 4.00%, 06/15/24 (c)	\$664,925
370,000	Canyons School District, Utah School Bond Guaranty Program (GO) (SBG) 3.00%, 06/15/22 (c)	374,007
600,000	Utah Transit Authority, Subordinated Sales Tax (RB) 4.00%, 06/15/26 (c)	667,272
155,000	Utah Transit Authority, Subordinated Sales Tax, Series A (RB) 5.00%, 06/15/25 (c)	189,438
T-1	1~	1,895,642
Virginia: 2.		
650,000	Arlington County, Series B (GO)	831,779
	5.00%, 08/15/26 (c) City of Richmond, Public Improvement,	
140,000	Series A (GO) (SAW)	169,943
140,000	5.00%, 03/01/23 (c)	107,743
	City of Richmond, Public Utility Revenue,	
530,000	Series A (RB)	624,292
	5.00%, 01/15/23 (c)	
025 000	Commonwealth of Virginia, Series A-2 (GO)	022.004
835,000	4.00%, 06/01/21 (c)	923,894
	Commonwealth of Virginia, Series B (GO) (SAW)	
500,000	5.00%, 06/01/25 (c)	625,740
1,000,000	5.00%, 06/01/25 (c)	1,259,620
90,000	5.00%, 06/01/25 (c)	114,434
	County of Fairfax, Public Improvement,	
1,340,000	Series A (GO) (SAW)	1,658,692
	5.00%, 10/01/23	
1,375,000	County of Loudoun, Series A (GO) (SAW)	1,666,885
-,-,-,-,-	5.00%, 12/01/22 (c)	-,,
	Fairfax County, Public Improvement,	
227 000	Series B (GO) (SAW)	275 002
225,000	5.00%, 04/01/23	275,893
1,075,000	5.00%, 04/01/24 Fairfax County, Virginia Economic Development Authority (RB)	1,341,374
485,000	5.00%, 10/01/24 (c)	585,448
	Hampton Roads Sanitation District, Series A (RB)	
250,000	5.00%, 08/01/26 (c)	311,833
	Upper Occoquan Sewage Authority (RB)	006007
750,000	5.00%, 07/01/25 (c)	936,885

485,000	Virginia College Building Authority, 21st Century College & Equipment Programs Educational Facilities, Series A (RB) 5.00%, 02/01/24	599,606
Principal Amount		Value
Virginia: (c	ontinued)	
S \	Virginia College Building Authority, 21st Century College & Equipment Programs	
\$2,000,000	Educational Facilities, Series B (RB) (SAW)	\$2,454,080
	5.00%, 09/01/23	
	Virginia College Building Authority, 21st Century College and Equipment Programs	
125 000	Educational Facilities, Series A (RB)	444.071
425,000	3.00%, 02/01/22 (c)	444,971
1,335,000 1,140,000	5.00%, 02/01/22 (c) 5.00%, 09/01/22 (c)	1,582,375 1,366,062
1,140,000	Virginia College Building Authority, 21st Century College and Equipment Programs	1,300,002
100,000	Educational Facilities, Series B (RB)	118,530
100,000	5.00%, 02/01/22 (c)	110,550
	Virginia College Building Authority, Educational Facilities, Public Higher Education	
	Financing Program, Series A (RB)	
1,000,000	3.00%, 09/01/24	1,091,820
	5.00%, 09/01/26 (c)	1,253,250
1,000,000	5.00%, 09/01/26 (c)	1,263,380
1 100 000	Virginia College Building Authority, Educational Facilities, Public Higher Education	1 22 1 70 5
1,100,000	Financing Program, Series B (RB)	1,234,596
	4.00%, 09/01/22 (c) Vincinia Commonwealth Transportation Board, Conital Praisets (BB)	
250,000	Virginia Commonwealth Transportation Board, Capital Projects (RB) 4.00%, 05/15/24 (c)	275,423
1,000,000	5.00%, 05/15/24 (c)	1,228,440
1,000,000	Virginia Commonwealth Transportation Board,	1,220,770
	Series A (RB)	
150,000	5.00%, 03/15/23 (c)	181,458
450,000	5.00%, 03/15/23 (c)	537,143
1,450,000	5.00%, 03/15/23 (c)	1,751,165
	Virginia Public Building Authority, Series A (RB)	
125,000	3.00%, 08/01/24 (c)	128,130
475,000	3.00%, 08/01/24 (c)	496,047
700,000	3.00%, 08/01/26 (c)	693,035
1,000,000	5.00%, 08/01/25 Vincinia Publia Building Authority Series C (BB)	1,261,500
400,000	Virginia Public Building Authority, Series C (RB) 4.00%, 08/01/23	462,400
1,750,000	5.00%, 08/01/24 (c)	2,145,237
1,750,000	Virginia Public School Authority (RB) (SAW)	2,143,237
750,000	5.00%, 08/01/26 (c)	949,807
450,000	5.00%, 08/01/26 (c)	574,466
	Virginia Public School Authority, Series A (RB) (SAW)	
870,000	5.00%, 08/01/24	1,084,629
1,000,000	Virginia Public School Authority, Series B (RB) (SAW)	1,146,670
1,000,000	4.00%, 08/01/24 (c)	1,170,070

See Notes to Financial Statements

Principal Amount		Value
Virginia: (c	ontinued)	
\$750,000	Virginia Small Business Financing Authority, Hampton University (RB) 5.25%, 10/01/24 (c)	\$903,165
1,635,000	Virginia State Public School Authority, School Financing, Series A (RB) (SAW) 5.00%, 08/01/23	2,006,619
250,000	Virginia State, Resources Authority, Clean Water State (RB) 5.00%, 10/01/23 (c)	308,345
Washington	2.20	38,869,061
Washington	Central Puget Sound Regional Transit Authority, Sale Tax, Series S-1 (RB)	
625,000	5.00%, 11/01/22 (c)	751,944
750,000	5.00%, 11/01/25 (c)	915,727
570,000	5.00%, 11/01/25 (c)	699,595
2,3,000	Central Puget Sound Regional Transit Authority, Sale Tax and Motor Vehicle Excise Tax,	,
	Series P-1 (RB)	
250,000	5.00%, 02/01/22 (c)	296,743
555,000	5.00%, 02/01/22 (c)	659,701
75,000	5.00%, 02/01/22 (c)	89,401
	City of Seattle, Drainage and Wastewater	
2,400,000	System (RB)	2,678,856
	4.00%, 04/01/26 (c)	
1,000,000	City of Seattle, Water System Revenue (RB)	1,221,060
1,000,000	5.00%, 05/01/25 (c)	1,221,000
485,000	County of King, Series E (GO)	601,594
,,,,,,	5.00%, 12/01/25 (c)	
	County of King, Washington Sewer Revenue,	
150,000	Series A (GO)	107 101
150,000	5.00%, 07/01/24 5.00%, 01/01/25 (c)	187,121
1,000,000	Energy Northwest Colombia Generating Station Electric, Series A (RB)	1,208,100
850,000	5.00%, 07/01/24 (c)	1,021,572
	Energy Northwest Generating Station, Series A (RB)	
90,000	4.00%, 07/01/24	105,514
200,000	5.00%, 07/01/23	243,788
610,000	Energy Northwest Project 1 Electric, Series A (RB) 5.00%, 07/01/25	765,324
1,000,000	Energy Northwest Project 1 Electric, Series C (RB) 5.00%, 07/01/24 (c)	1,228,020
5,000	Energy Northwest, Series C (RB) 5.00%, 07/01/24 (c)	6,254
	Issaquah School District No. 411	
80,000	King County (GO) (SBG)	88,510
	4.00%, 06/01/26 (c)	
80,000		98,197

King County, Washington Limited Tax, Sewer Revenue, Series A (GO) 5.00%, 07/01/23

Principal Amount		Value
Washington	n: (continued)	
\$15,000	King County, Washington School District No. 409 Tahoma (GO) (SBG) 5.00%, 12/01/23 (c)	\$18,110
1,025,000	King County, Washington Sewer Revenue, Series A (RB)	1,241,398
550,000	5.00%, 01/01/23 (c) Olympia School District No. 111 Thurston County, Series B (GO) (SBG) 5.00%, 06/01/22 (c)	656,854
975,000	Pierce County School District No. 10 Tacoma (GO) (SBG) 5.00%, 12/01/24	1,218,545
100,000	Port of Seattle, Intermediate Lien, Series A (RB) 5.00%, 08/01/22 (c)	119,619
20,000	Port of Seattle, Washington, Series A (RB) 5.00%, 08/01/22 (c)	23,597
500,000	Port of Tacoma, Series A (GO) 5.00%, 12/01/26 (c)	625,915
1,000,000	Snohomish County School District No. 201 (GO) (SBG) 5.00%, 12/01/25 (c)	1,247,900
	State of Washington, Federal Highway Grant Anticipation, SR 520 Corridor Program, Series C (RB)	
200,000	5.00%, 09/01/23 (c)	241,084
115,000	5.00%, 09/01/23	140,192
	State of Washington, Motor Vehicle Fuel Tax,	0.5
850,000	Series D (GO)	867,518
	3.00%, 07/01/23 (c)	
	State of Washington, Motor Vehicle Fuel Tax,	
500.000	Series E (GO)	504.005
500,000	5.00%, 02/01/23 (c)	594,085
1,500,000	5.00%, 02/01/24 (c) State of Washington, Motor Vehicle Fuel Tax,	1,837,170
	Series R-B (GO)	
520,000	3.13%, 07/01/22 (c)	535,382
300,000	5.00%, 07/01/24 (c)	367,926
2,050,000	5.00%, 07/01/24	2,540,626
2,020,000	State of Washington, Motor Vehicle Fuel Tax,	2,2 10,020
	Series R-D (GO)	
2,000,000	5.00%, 07/01/22 (c)	2,402,580
355,000	5.00%, 07/01/23 (c)	427,235
1,000,000	5.00%, 01/01/25 (c)	1,200,650
	State of Washington, Motor Vehicle Fuel Tax,	
1,000,000	Series R-H (GO)	1,200,650
	5.00%, 01/01/25 (c)	
50,000	State of Washington, Motor Vehicle Fuel Tax, SR 520 Corridor Program, Series C (GO) 5.00%, 06/01/21 (c)	58,268

State of Washington, Various Purpose, Series A (GO)

855,000	4.00%, 07/01/22	978,582
250,000	5.00%, 08/01/21 (c)	292,925
300,000	5.00%, 08/01/21 (c)	353,025
1,750,000	5.00%, 08/01/22 (c)	2,101,890

See Notes to Financial Statements

VANECK VECTORS AMT-FREE INTERMEDIATE MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal		
Amount		Value
Washington	n: (continued)	
	State of Washington, Various Purpose,	
	Series A (GO) (continued)	
\$835,000	5.00%, 08/01/23 (c)	\$1,006,910
1,000,000	5.00%, 08/01/26 (c)	1,218,850
1,000,000	5.00%, 08/01/26 (c)	1,234,460
	State of Washington, Various Purpose,	
1,000,000	Series A-1 (GO)	1,198,710
	5.00%, 08/01/25 (c)	
	State of Washington, Various Purpose, Series D (GO)	
240,000	5.00%, 02/01/22 (c)	284,338
535,000	5.00%, 02/01/23	647,628
1,675,000	5.00%, 02/01/23 (c)	1,985,846
	State of Washington, Various Purpose,	
	Series R-A (GO)	
2,000,000	4.00%, 07/01/24 (c)	2,313,520
375,000	5.00%, 07/01/21 (c)	440,336
	State of Washington, Various Purpose,	
	Series R-C (GO)	
295,000	4.00%, 07/01/23 (c)	329,665
625,000	5.00%, 07/01/22 (c)	748,919
50,000	5.00%, 01/01/25 (c)	59,704
350,000	5.00%, 01/01/25 (c)	424,876
1,000,000	5.00%, 01/01/25 (c)	1,221,470
	State of Washington, Various Purpose,	
630,000	Series R-E (GO)	752,270
	5.00%, 01/01/25 (c)	
	Tacoma School District No. 10 of	
170,000	Pierce County (GO) (SBG)	207,565
	5.00%, 12/01/25 (c)	
940,000	Tobacco Settlement Authority (RB)	1,072,991
740,000	5.25%, 06/01/21 (c)	1,072,771
	University of Washington, General Revenue,	
500,000	Series A (RB)	581,155
	5.00%, 04/01/21 (c)	
	University of Washington, General Revenue,	
475,000	Series C (RB)	565,089
	5.00%, 01/01/23 (c)	
1,000,000	Washington Federal Highway Grant Anticipation, SR 520 Corridor Program, Series F	1,198,300
	(RB)	

	5.00%, 09/01/22	
	Washington Health Care Facilities Authority, Providence Health and Services, Series	A
	(RB)	
225,000	5.00%, 10/01/22 (c)	257,589
75,000	5.00%, 10/01/22 (c)	87,121
225 000	Washington State University (RB)	202 051
325,000	5.00%, 04/01/25 (c)	383,851
1,975,000	Washington State, Various Purpose, Series A (GO)	2,348,413
1,973,000	5.00%, 08/01/23 (c)	2,340,413
		54,728,323
West Virgir		
900,000	West Virginia Hospital Finance Authority (RB)	857,295
	3.00%, 06/01/26 (c)	037,233
Principal		
Amount		Value

West Virgin	nia: (continued)	
	West Virginia Hospital Finance Authority,	
450,000	Series A (RB)	¢ 5 5 1 0 4 2
450,000 1,000,000	5.00%, 06/01/25 5.00%, 06/01/26	\$551,943
1,000,000	West Virginia University Board of Governors,	1,237,680
	Series A (RB)	
\$500,000	5.00%, 10/01/22 (c)	593,650
580,000	5.00%, 10/01/22 (c) 5.00%, 10/01/22 (c)	692,236
300,000	3.00%, 10/01/22 (C)	3,932,804
Wisconsin:	0.8%	3,732,001
	Public Finance Authority, Renown Regional Medical Center Project, Series A (RB)	
560,000	5.00%, 06/01/25 (c)	651,498
	State of Wisconsin, Clean Water Revenue,	
275,000	Series 2 (RB)	335,649
,	5.00%, 06/01/23	,
	State of Wisconsin, Series 2 (GO)	
240,000	5.00%, 11/01/21 (c)	284,340
150,000	5.00%, 05/01/26 (c)	187,560
	State of Wisconsin, Series 3 (GO)	
125,000	5.00%, 11/01/22 (c)	151,348
385,000	5.00%, 11/01/22 (c)	467,636
	State of Wisconsin, Series 4 (GO)	
1,500,000	5.00%, 11/01/24 (c)	1,850,880
550,000	5.00%, 11/01/24 (c)	683,276
• • • • • • •	State of Wisconsin, Series A (GO)	
300,000	4.00%, 05/01/21 (c)	328,917
80,000	4.00%, 05/01/21 (c)	87,820
250,000	5.00%, 05/01/25 (c)	303,535
755 000	State of Wisconsin, Series C (GO)	000 001
755,000	4.00%, 05/01/21 (c)	828,801
750,000	4.00%, 05/01/21 (c)	841,965
275,000	5.00%, 05/01/21 (c)	320,722
500,000	5.00%, 05/01/24 (c)	604,690

		Wisconsin Department of Transportation,	
		Series A (RB)	
	1,000,000	5.00%, 07/01/24 (c)	1,213,670
	500,000	5.00%, 07/01/24 (c)	609,615
		Wisconsin Health and Educational Facilities Authority, Ascension Senior Credit	
		Group,	
		Series A (RB)	
	1,000,000	4.00%, 05/15/26 (c)	1,092,780
	305,000	5.00%, 11/01/24 (c)	363,597
		Wisconsin Health and Educational Facilities Authority, Aurora Health Care, Inc.,	
	205,000	Series A (RB)	231,076
		5.00%, 07/15/21 (c)	
1	1,000,000	Wisconsin State Transportation, Series 0 (RB)	1,209,080
	1,000,000	5.00%, 07/01/23 (c)	1,209,000
		Wisconsin State Transportation, Series 1 (RB)	
	75,000	5.00%, 07/01/22 (c)	88,792
	35,000	5.00%, 07/01/22 (c)	41,666
	800,000	5.00%, 07/01/23 (c)	970,072
			13,748,985
	Total Muni	cipal Bonds	1,611,426,824
	(Cost: \$1,57	2,844,328)	1,011,420,024

See Notes to Financial Statements

Number

of Shares Value

MONEY MARKET FUND: 0.3%

(Cost: \$4,348,799)

4,348,799 Dreyfus Government Cash Management Fund \$4,348,799

Total Investments: 98.6%(Cost: \$1,577,193,127) **Other assets less liabilities: 1.4%**22,703,972

 Other assets less liabilities: 1.4%
 22,703,972

 NET ASSETS: 100.0%
 \$1,638,479,595

AGM Assured Guaranty Municipal Corp.

CP Certificate of Participation

GO General Obligation

Q-SBLF Qualified School Board Loan Fund

RB Revenue Bond SAW State Aid Withholding

SBG School Board Guaranteed

TA 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

% of	Value	
Investments		
7.4 %	\$120,357,435	
5.3	84,885,506	
0.2	2,912,815	
0.4	5,736,224	
7.2	116,313,008	
17.9	289,373,501	
5.4	88,087,105	
0.0	809,428	
11.4	184,814,682	
23.0	370,975,034	
0.1	1,275,533	
12.0	194,036,071	
9.4	151,850,482	
0.3	4,348,799	
	Investments 7.4 % 5.3 0.2 0.4 7.2 17.9 5.4 0.0 11.4 23.0 0.1 12.0 9.4	

100.0 % \$1,615,775,623

The summary of inputs used to value the Fund's investments as of October 31, 2016 is as follows:

		Level 2	Level 3	
	Level 1	Significant	Significant	
	Quoted	Observable	Unobservab	ole
	Prices	Inputs	Inputs	Value
Municipal Bonds*	\$ —	\$1,611,426,824	\$	- \$1,611,426,824
Money Market Fund	4,348,799	_		 4,348,799
Total	\$4,348,799	\$1,611,426,824	\$	- \$1,615,775,623

^{*} See Schedule of Investments for security type and geographic sector breakouts.

There were no transfers between levels during the period ended October 31, 2016.

See Notes to Financial Statements

VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

October 31, 2016 (unaudited)

Principal Amount		Value
	L BONDS: 98.2%	
Alabama: 2	County of Jefferson, Alabama Sewer Revenue,	
\$1,000,000	·	\$397,640
\$1,000,000	6.63%, 10/01/23 (c) ^	\$397,040
	Decatur City Board of Education (ST)	
500,000	5.00%, 02/01/25 (c)	576,485
	Infirmary Health System Special Care Facilities Financing Authority of Mobile (RB)	
750,000	4.00%, 02/01/26 (c)	771,000
	Lower Alabama Gas District, Gas Project Revenue, Series A (RB)	
500,000	5.00%, 09/01/34	604,025
950,000	5.00%, 09/01/46	1,187,899
·	State of Alabama (GO)	
250,000	3.00%, 02/01/26 (c)	248,965
		3,786,014
Arizona: 2.	0%	- , , -
600,000	Arizona Board of Regents, Arizona State University Projects, Series A (RB)	600.044
600,000	5.00%, 07/01/22 (c)	688,944
750,000	Arizona Health Facilities Authority (RB)	0.61.002
750,000	5.00%, 01/01/24 (c)	861,082
000 000	Arizona Health Facilities Authority, Series A (RB)	000 224
900,000	3.75%, 01/01/22 (c)	909,234
	Maricopa County Industrial Development	
	Authority (RB)	
350,000	4.00%, 01/01/27 (c)	369,383
250,000	5.00%, 01/01/27 (c)	292,648
	Salt River Project Agricultural Improvement & Power District, Arizona Salt River Project	
400,000	Electric System, Series A (RB)	473,376
	5.00%, 06/01/25 (c)	
		3,594,667
California:		
	Alameda Corridor Transportation	
	Authority (RB) (AGM)	
450,000	4.00%, 10/01/26 (c)	485,518
350,000	5.00%, 10/01/26 (c)	406,364
425,000	Antelope Valley Community College District (GO)	497,828
,	5.00%, 02/01/25 (c)	•
440,000	Bay Area Toll Authority (RB)	509,269
140,000	5.00%, 10/01/24 (c)	164 470
140,000		164,472

	5 5	
	Bay Area Toll Authority, Series F-1 (RB) 5.00%, 04/01/24 (c)	
120,000	Bay Area Toll Authority, Series S-4 (RB) 5.25%, 04/01/23 (c)	141,692
250,000	California Educational Facilities Authority (RB) 5.00%, 05/01/45	349,515
500,000	5.00%, 06/01/46 California Health Facilities Financing Authority (RB)	702,560
250,000 Principal	4.50%, 11/15/21 (c)	275,998
Amount		Value
California:		
	California Health Facilities Financing Authority, Series A (RB)	
\$520,000	4.00%, 03/01/23 (c)	\$538,808
100,000	4.00%, 08/15/24 (c)	108,046
400,000	5.00%, 08/15/23 (c)	455,864
250,000	5.00%, 11/15/25 (c)	297,363
•	California Infrastructure & Economic Development Bank, Series A (RB)	£96 101
555,000	4.00%, 11/01/23 (c)	586,191
	California State Public Works Board (RB)	
500,000	3.50%, 12/01/25 (c)	516,510
500,000	4.00%, 12/01/25 (c)	546,115
500,000	4.00%, 12/01/25 (c)	544,030
495,000	California State Public Works Board, Series A (RB) 5.00%, 03/01/23 (c)	576,442
975,000	California State University, Series A (RB)	1,170,175
	5.00%, 11/01/24 (c) California Statemida Communitias Development Authority (RR)	
500,000	California Statewide Communities Development Authority (RB) 5.00%, 08/01/22 (c)	575,155
675,000	5.00%, 08/01/22 (c) 5.00%, 07/01/24 (c)	752,139
500,000	5.00%, 07/01/24 (c) 5.00%, 05/15/26 (c)	576,550
300,000	City of Los Angeles CA Wastewater System	370,330
500,000	Revenue (RB)	540,705
200,000	4.00%, 06/01/25 (c)	0.0,700
	City of Los Angeles Department of Airports (RB)	
500,000	5.00%, 05/15/22 (c)	588,230
135,000	5.00%, 05/15/25 (c)	159,312
50,000	City of San Francisco CA Public Utilities Commission Water Revenue, Series A (RB) 4.00%, 05/01/22 (c)	53,616
250,000	Cupertino Union School District (GO) 4.00%, 08/01/26 (c)	273,413
470,000	East Bay Municipal Utility District Water System Revenue (RB) 4.00%, 06/01/25 (c)	507,149
500,000	Eastern Municipal Water District, Wastewater Revenue, Series A (RB) 5.00%, 07/01/26 (c)	595,330
500,000	El Camino Community College District (GO) 5.24%, 08/01/38 ^	242,620
305,000	El Camino Community College District, Series C (GO) 4.00%, 08/01/22 (c)	333,258

Elk Grove Unified School District (CP)	
3.00%, 02/01/26 (c)	238,918
3.13%, 02/01/26 (c)	633,698
Golden State Tobacco Securitization Corp. (RB)	
5.00%, 06/01/25 (c)	1,154,340
5.00%, 06/01/25 (c)	579,220
Imperial Irrigation District Electric System	
Revenue (RB)	300,893
5.00%, 05/01/26 (c)	
	3.00%, 02/01/26 (c) 3.13%, 02/01/26 (c) Golden State Tobacco Securitization Corp. (RB) 5.00%, 06/01/25 (c) 5.00%, 06/01/25 (c) Imperial Irrigation District Electric System Revenue (RB)

See Notes to Financial Statements

Principal		Value
Amount		varue
California: (continued)	
•	Kaweah Delta Health Care District (RB)	
\$780,000	5.00%, 06/01/25 (c)	\$883,319
1 000 000	Los Angeles Department of Water & Power (RB)	1 104 640
1,000,000	5.00%, 01/01/26 (c)	1,184,640
	Los Angeles Department of Water and Power,	
335,000	Series A (RB)	391,270
	5.00%, 07/01/24 (c)	
750,000	Metropolitan Water District of Southern California (RB)	890,685
,	5.00%, 07/01/25 (c)	,
400,000	Pasadena Unified School District (GO)	432,320
	4.13%, 05/01/22 (c) Port of Los Angeles, Harbor Department,	
500,000	Series B (RB)	585,195
500,000	5.00%, 08/01/24 (c)	303,173
	Regents of the University of California, Series AR (RB)	
250,000	4.00%, 05/15/26 (c)	274,948
500,000	5.00%, 05/15/26 (c)	608,285
475,000	Regents of University of California, Series AI (RB)	562,504
473,000	5.00%, 05/15/23 (c)	302,304
400,000	San Diego Unified School District, Series I (GO)	187,572
.00,000	4.14%, 07/01/25 (c) ^	107,672
250,000	San Diego Unified School District/CA (GO)	273,930
	4.00%, 07/01/25 (c) Son Eropoises City, & County Public Utilities Commission Westewater Payanus (RP)	
250,000	San Francisco City & County Public Utilities Commission Wastewater Revenue (RB) 4.00%, 10/01/25 (c)	275,793
	San Jose, California Financing Authority Lease,	
465,000	Series A (RB)	545,877
,,,,,,	5.00%, 06/01/23 (c)	,
125 000	San Mateo Union High School District (GO)	149.020
125,000	5.00%, 09/01/23 (c)	148,030
650,000	Santa Clara County, Series B (GO)	657,949
030,000	3.38%, 08/01/22 (c)	037,747
100,000	Semitropic Improvement District, Series A (RB)	106,951
,	4.00%, 12/01/22 (c)	
700.000	State of California (GO)	0.41.020
700,000 500,000	5.00%, 10/01/24 (c) 5.00%, 10/01/24 (c)	841,029 590,390
350,000	5.00%, 10/01/24 (c) 5.00%, 08/01/25 (c)	416,517
750,000	5.00%, 09/01/26 (c)	892,297
750,000	State of California Department of Veterans	0,2,2,7
500,000	Affairs (RB)	494,975
,	3.38%, 06/01/26 (c)	•
635 000	State of California, Series CK (GO)	676 675
635,000	3.75%, 12/01/24 (c)	676,675
	State of California, Various Purpose (GO)	

30,000 50,000 800,000 650,000 890,000 Principal Amount	4.00%, 04/01/23 (c) 4.38%, 02/01/22 (c) 4.50%, 12/01/23 (c) 5.00%, 04/01/22 (c) 5.00%, 09/01/22 (c)	32,044 54,683 900,424 750,971 1,038,292 Value
California:	(continued)	
\$300,000	5.00%, 04/01/23 (c)	\$348,021
1,200,000	5.00%, 11/01/23 (c)	1,408,224
500,000	West Contra Costa Unified School District (GO) 4.00%, 08/01/25 (c)	535,800
400,000	West Valley-Mission Community College District (GO) 4.00%, 08/01/22 (c)	444,808
Colorado: 2	6%	34,411,724
Color aug. 2	Colorado Health Facilities Authority (RB)	
500,000	4.00%, 01/15/26 (c)	524,720
400,000	5.00%, 06/01/26 (c)	465,076
	Colorado Health Facilities Authority, The Evangelical Lutheran Good Samaritan Society	
	Project (RB)	
115,000	5.00%, 06/01/22 (c)	124,456
450,000	5.00%, 06/01/22 (c) Leist School District No. 271 in Adoms and Wold Counties (CO) (SAW)	489,150
500,000	Joint School District No 27J in Adams and Weld Counties (GO) (SAW) 5.00%, 12/01/25 (c)	591,585
	Park Creek Metropolitan District (RB)	
250,000	5.00%, 12/01/25 (c)	284,780
250,000	5.00%, 12/01/25 (c)	285,838
230,000	Regional Transportation District, Series A (CP)	263,173
230,000	5.00%, 06/01/23 (c)	203,173
250,000	University of Colorado (RB)	232,635
,	3.00%, 06/01/26 (c)	,
1,250,000	University of Colorado Hospital Authority, Series A (RB)	1,433,800
1,230,000	5.00%, 11/15/22 (c)	1,433,600
	510070, 11/15/22 (0)	4,695,213
Connecticu	t: 0.6%	, ,
500,000	State of Connecticut (GO) 5.00%, 06/15/25 (c)	582,020
370,000	State of Connecticut, Series F (GO)	434,003
370,000	5.00%, 11/15/24 (c)	
District of (1,016,023
	Columbia: 1.2% District of Columbia (RB)	
725,000	5.00%, 01/15/26 (c)	836,374
500,000	District of Columbia, Association of American Medical College Issue, Series B (RB)	555,955
	5.00%, 10/01/21 (c) Metropolitan Washington Airports Authority, Dulles Toll Road Revenue, Series A (RB)	
650,000	5.00%, 04/01/22 (c)	723,742
		2,116,071

Florida: 4.5%

400,000	Broward County, Florida, Water & Sewer Utility Revenue, Series A (RB) 5.00%, 10/01/22 (c)	468,528
400,000	Central Florida Expressway Authority, Series A (RB) 5.00%, 07/01/23 (c)	460,996

See Notes to Financial Statements

VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Florida: (co	ontinued)	
\$500,000	City of Port St Lucie FL Utility System Revenue (RB) 3.00%, 09/01/26 (c)	\$472,340
255,000	City of Tallahassee, Florida Health Facilities Authority (RB) 4.00%, 12/01/25 (c)	257,219
1,150,000	City of Tampa, Florida Health System, Series A (RB) 5.00%, 05/15/22 (c)	1,316,244
10,000	County of Broward, Florida Airport System Revenue (RB) 5.00%, 10/01/22 (c)	11,538
400,000	County of Miami-Dade, Florida Water & Sewer System Revenue (RB) 5.00%, 10/01/22 (c)	455,568
285,000	Jacksonville Transportation Authority (RB) 5.00%, 08/01/25 (c)	336,471
1,100,000	Miami-Dade County, Florida Transit System (RB) 5.00%, 07/01/22 (c)	1,264,329
700,000	Orange County Health Facilities Authority (RB) 4.00%, 10/01/26 (c)	732,669
	Orange County, Florida Health Facilities Authority, Hospital Revenue, Orlando Health,	
825,000	Inc., Series A (RB)	914,215
7 00 000	5.00%, 04/01/22 (c) Palm Beach County, Public Improvement (RB)	502.010
500,000	5.00%, 12/01/25 (c)	592,910
750,000	Tampa Hillsborough County Expressway Authority, Series B (RB) 5.00%, 07/01/22 (c)	851,347
		8,134,374
Georgia: 1.		
500,000	Georgia Higher Education Facilities Authority (RB) 4.13%, 06/15/25 (c)	542,420
500,000	Georgia Housing & Finance Authority (RB) 3.35%, 12/01/25 (c)	492,470
750,000	Private Colleges & Universities Authority, Emory University, Series A (RB) 5.00%, 10/01/23 (c)	880,267
250,000	Valdosta & Lowndes County, Georgia Hospital Authority, South Georgia Medical Project, Series B (RB) 5.00%, 10/01/21 (c)	277,978
Hawaii: 0.7		2,193,135

445,000	City & County of Hawaii, Series A (GO) 4.00%, 03/01/26 (c)	490,092
200,000	City & County of Honolulu, Hawaii (GO) 5.00%, 11/01/22 (c)	237,588
565,000	State of Hawaii, Series FB (GO) 3.00%, 04/01/26 (c)	548,745
		1,276,425
Principal Amount		Value
Idaho: 0.4		
\$250,000	Idaho Health Facilities Authority, Series A (RB) 5.00%, 03/01/22 (c)	\$271,743
	5.00%, 03/01/24 (c)	540,407
175,000	5.0076, 05/01/21 (0)	812,150
Illinois: 2.	9%	,
500,000	Chicago O'Hare International Airport (RB)	580,135
500,000	5.00%, 01/01/25 (c)	300,133
250,000	City of Chicago IL (GO)	254,583
	5.00%, 01/01/26 (c) City of Chicago IL Wastewater Transmission	
150,000	•	161,414
150,000	5.00%, 01/01/22 (c)	101,111
420,000	City of Chicago, Sales Tax, Series A (RB)	424 122
420,000	4.38%, 01/01/22 (c)	424,133
500,000	City of Chicago, Series A (GO) 5.00%, 01/01/22 (c)	506,085
	Illinois Finance Authority (RB)	
240,000	5.00%, 05/15/25 (c)	277,658
140,000		161,867
500,000	5.00%, 06/01/26 (c)	562,305
900,000	Illinois Finance Authority, Advocate Health Care Network (RB)	935,091
	4.00%, 06/01/22 (c) Illinois Metropolitan Pier and Exposition Authority, McCormick Place Expansion Project,	
400,000		401,972
100,000	4.25%, 06/15/22 (c)	101,572
	State of Illinois (GO) (AGM)	
-	4.38%, 04/01/24 (c)	261,835
455,000	5.00%, 03/01/22 (c)	475,279
300,000	State of Illinois, Series A (GO) 4.50%, 01/01/22 (c)	300,807
	16076, 01701, 22 (0)	5,303,164
Indiana: 0	0.7%	
25,000	Carmel Redevelopment Authority, Series A (RB) 4.00%, 08/01/22 (c)	27,331
400,000	Indiana Finance Authority, Community Health Network, Series A (RB) 4.00%, 05/01/23 (c)	406,640
275,000	Indiana Finance Authority, Educational Facilities, Marian University Project (RB) 6.38%, 09/15/21 (c)	314,047
400,000	Indiana Municipal Power Agency (RB) 5.00%, 07/01/26 (c)	463,740

1,211,758
527,525
293,195
820,720

See Notes to Financial Statements

Principal		Value
Amount		v aluc
Louisiana:	1.8%	
\$525,000	City of Bossier City LA Utilities Revenue (RB)	¢ 616 202
\$323,000	5.00%, 10/01/24 (c)	\$616,203
	Louisiana Local Government Environmental Facilities and Community Development	
	Authority, Act 360 Project (RB)	
500,000	5.00%, 10/01/24 (c)	571,840
750,000	5.00%, 10/01/24 (c)	863,467
	Louisiana Local Government Environmental Facilities and Community Development Authority, East Baton Rouge Commission Project, Series A (RB)	
375,000	4.00%, 02/01/23 (c)	386,696
400,000	5.00%, 02/01/24 (c)	453,396
•	Louisiana Public Facilities Authority, Loyola University Project (RB)	•
395,000	5.00%, 10/01/21 (c)	432,517
		3,324,119
Maryland:	1.1%	
400,000	City of Baltimore, Maryland (RB)	462,528
400,000	5.00%, 01/01/25 (c)	402,320
255,000	Maryland Health & Higher Educational Facilities Authority (RB)	265,758
,	4.00%, 07/01/24 (c)	,
135,000	Maryland Health & Higher Educational Facilities Authority, Series A (RB)	138,924
	4.00%, 07/01/22 (c) Maryland Health and Higher Educational Facilities Authority, Mercy Medical Center Issue,	
390,000	Series A (RB)	413,739
270,000	4.00%, 07/01/26 (c)	110,700
250,000	University System of Maryland (RB)	252 455
250,000	3.00%, 04/01/26 (c)	252,455
500,000	Washington Suburban Sanitary Commission (GO)	542,835
300,000	4.00%, 06/01/24 (c)	342,633
		2,076,239
Massachuse		
500,000	Boston Water & Sewer Commission (RB)	475.040
500,000 385,000	3.00%, 11/01/23 (c)	475,240 397,285
363,000	3.63%, 11/01/24 (c) Commonwealth of Massachusetts (GO)	391,283
425,000	3.25%, 09/01/25 (c)	426,938
790,000	4.00%, 09/01/25 (c)	839,493
750,000	4.00%, 09/01/25 (c)	795,802
270,000	4.50%, 12/01/21 (c)	298,855
250,000	5.00%, 08/01/21 (c)	286,708
635,000	Massachusetts Bay Transportation Authority (RB)	693,223
033,000	4.00%, 07/01/25 (c)	073,223
227.000	Massachusetts Bay Transportation Authority,	0.40.000
325,000	Series A (RB)	343,008
	4.00%, 07/01/22 (c)	
1,000,000	Massachusetts School Building Authority (RB)	1,183,890
	5.00%, 08/15/25 (c)	

Principal Amount		Value
Massachu	setts: 3.6%	
\$400,000	Massachusetts School Building Authority, Senior Dedicated Sales Tax Bonds, Series B (RB) 5.00%, 10/15/21 (c)	\$466,548
290,000	Massachusetts Water Resources Authority (RB) 4.00%, 08/01/26 (c)	318,710
Michigan	2 3%	6,525,700
500,000	Great Lakes Water Authority Sewage Disposal System Revenue (RB) 5.00%, 07/01/26 (c)	567,590
500,000 500,000	Great Lakes Water Authority Water Supply System Revenue (RB) 5.00%, 07/01/26 (c) 5.00%, 07/01/26 (c)	561,445 567,150
345,000	Karegnondi Water Authority, Michigan Water Supply System, Series A (RB) 4.50%, 11/01/23 (c)	375,843
500,000	5.00%, 11/01/23 (c) L'Anse Creuse Public Schools (GO) (Q-SBLF) 3.75%, 05/01/25 (c)	133,520 515,050
700,000 150,000	Michigan Finance Authority (RB)	742,784 171,701
500,000	Michigan Finance Authority, Public Lighting Authority Local Project, Series B (RB) 5.00%, 07/01/24 (c)	556,390
Minnesota	a· 0.9%	4,191,473
400,000	Minneapolis-St Paul Metropolitan Airports Commission, Series A (RB) 5.00%, 01/01/24 (c)	468,904
400,000	State of Minnesota, Series A (RB) 5.00%, 06/01/23 (c)	462,400
600,000	Western Minnesota Municipal Power Agency, Series A (RB) 5.00%, 01/01/24 (c)	706,812
		1,638,116
Missouri:	0.9% City of Kansas City, Series E (RB)	
450,000	3.13%, 04/01/25 (c)	433,831
85,000	Health & Educational Facilities Authority of the State of Missouri, Series A (RB) 5.00%, 11/15/23 (c)	95,021
250,000	Health & Educational Facilities Authority of the State of Missouri, Series F (RB) 4.00%, 11/15/24 (c)	258,685
350,000	Metropolitan St Louis Sewer District, Series A (RB) 5.00%, 05/01/22 (c) Missouri Joint Municipal Floatric Utility	400,067
500,000	Missouri Joint Municipal Electric Utility Commission (RB) 4.00%, 06/01/26 (c)	533,615
	T.00 /0, 00/01/20 (C)	1,721,219

See Notes to Financial Statements

VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Nebraska: 1	1.7%	
4.25 0.000	Central Plains Energy Project, Nebraska Gas Project No. 3 (RB)	#1.204.025
\$1,250,000 400,000	5.00%, 09/01/22 (c) 5.25%, 09/01/22 (c)	\$1,384,825 452,344
•	Omaha Public Power District, Series A (RB)	•
555,000	5.25%, 02/01/25 (c)	651,781
250,000	Omaha Public Power District, Series B (RB)	280,910
	5.00%, 02/01/21 (c) Omaha School District (GO)	
235,000	3.13%, 12/15/24 (c)	245,023
		3,014,883
Nevada: 1.5		
510,000	Las Vegas Convention & Visitors Authority (RB) 4.00%, 07/01/26 (c)	540,610
1,000,000	Las Vegas Valley Water District (GO)	1,071,160
-,,	4.00%, 06/01/22 (c)	-,-,-,-
400,000	Las Vegas Valley, Nevada Water District, Series B (GO)	429,756
100,000	4.00%, 06/01/22 (c)	125,750
730,000	Washoe County, Nevada Highway Revenue (RB)	787,685
750,000	5.00%, 02/01/19 (c)	•
New Jersey	. 3.7%	2,829,211
itew jersey.	New Jersey Educational Facilities Authority,	
130,000	Series A (RB)	148,342
	5.00%, 07/01/24 (c)	
150,000	New Jersey Health Care Facilities Financing Authority, Series A (RB)	170,720
·	5.25%, 07/01/23 (c) New Jersey State Transportation Trust Fund Authority, Series B (RB)	·
1,000,000	5.00%, 06/15/21 (c)	1,068,230
750,000	5.25%, 06/15/21 (c)	833,842
600,000	New Jersey State Turnpike Authority, Series A (RB)	687,228
,	5.00%, 07/01/22 (c)	,
400,000	New Jersey Transportation Trust Fund Authority (RB) 5.00%, 06/15/22 (c)	434,376
270,000	5.00%, 06/15/23 (c)	296,066
500,000	5.00%, 06/15/24 (c)	542,435
1,250,000	New Jersey Turnpike Authority (RB) 5.00%, 01/01/25 (c)	1,438,525
420,000	5.00 %, 01101125 (0)	487,225

	Rutgers The State University of New Jersey (RB) 5.00%, 05/01/23 (c)		
	Rutgers, State University of New Jersey,		
450,000	Series M (RB) 3.13%, 05/01/21 (c)	450,657	
175,000		+30,037 175,256	
173,000		5,732,902	
Principal		,,,e=,,, e=	
Amount			Value
New York:			
Φ.C.C.F. 0000	Build NYC Resource Corp., New York Law School Project (RB)		¢ (70 100
\$665,000	4.00%, 01/01/26 (c)		\$672,102
600,000	5.00%, 01/01/26 (c) City of Navy York, Spring A (CO)		671,490
255,000	City of New York, Series A (GO) 3.50%, 08/01/24 (c)		261,258
	County of Nassau NY (GO)		
350,000	5.00%, 04/01/23 (c)		401,527
400,000	5.00%, 04/01/26 (c)		464,448
100,000	Hudson Yards Infrastructure Corp (RB)		101,110
200,000	5.25%, 02/15/21 (c)		226,990
55,000	5.75%, 02/15/21 (c)		64,312
	Long Island Power Authority, Electric System General Revenue, Series A (RB)	•
600,000	5.00%, 09/01/22 (c)	•	696,390
	Metropolitan Transportation Authority (RB)		
250,000	5.00%, 11/15/21 (c)		288,983
1,065,000	5.00%, 11/15/25 (c)		1,254,570
1,000,000	5.00%, 05/15/26 (c)		1,171,080
250,000	5.25%, 11/15/24 (c)		299,955
450,000	5.25%, 11/15/26 (c)		557,856
	Metropolitan Transportation Authority, Series A (RB)		
300,000	5.00%, 05/15/25 (c)		345,606
250,000	5.25%, 11/15/26 (c)		308,923
25,000	Metropolitan Transportation Authority, Series B (RB) 4.25%, 11/15/22 (c)		26,500
25.000	Metropolitan Transportation Authority, Series D (RB)		20.072
25,000	5.00%, 11/15/23 (c)		28,973
	Metropolitan Transportation Authority, Series E (RB)		
550,000	5.00%, 11/15/22 (c)		641,294
650,000	5.00%, 11/15/23 (c)		757,854
150,000	Nassau County, New York General Improvement, Series A (GO) 4.00%, 04/01/22 (c)		158,822
	New York City Municipal Water Finance Authority, Water & Sewer System	n, Series AA	
500,000	(RB)		591,515
	5.00%, 06/15/24 (c)		
	New York City Municipal Water Finance Authority, Water & Sewer System	n, Series CC	
500,000	(RB)		579,190
	5.00%, 12/15/21 (c)		
20.000	New York City Municipal Water Finance Authority, Water & Sewer System	n, Series DD	22.703
20,000	(RB)		23,783
	5.00%, 06/15/24 (c)		

New York City Municipal Water Finance Authority, Water & Sewer System, Series EE

(RB)

500,000	5.00%, 06/15/23 (c)	592,180
485,000	5.00%, 06/15/23 (c)	563,323
845,000	5.00%, 06/15/24 (c)	1,004,849

See Notes to Financial Statements

Principal Amount		Value
New York:	(continued)	
\$500,000	New York City Transitional Finance Authority Building Aid Revenue (RB) (SAW) 4.00%, 01/15/26 (c)	\$533,285
	New York City Transitional Finance Authority Future Tax Secured Revenue (RB)	
1,380,000	3.00%, 02/01/26 (c)	1,372,272
500,000	5.00%, 08/01/24 (c)	592,525
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series F	
700,000	(RB) 3.00%, 02/01/26 (c)	681,681
550,000	3.00%, 02/01/26 (c) 3.00%, 02/01/26 (c)	540,133
	New York City Transitional Finance Authority, Future Tax Secured, Series E-1 (RB)	
600,000	5.00%, 02/01/22 (c)	694,680
	New York City Water & Sewer System (RB)	
125,000	3.00%, 06/15/26 (c)	122,090
250,000	4.00%, 12/15/26 (c)	271,898
475,000	5.00%, 12/15/22 (c)	553,969
500,000	5.00%, 06/15/25 (c)	586,610
325,000	5.25%, 12/15/21 (c) New York Liberty Development Corp. 4 World Trade Center Project (PP)	382,701
600,000	New York Liberty Development Corp., 4 World Trade Center Project (RB) 5.00%, 11/15/21 (c)	684,540
1,050,000	5.75%, 11/15/21 (c)	1,229,949
1,020,000	New York Liberty Development Corp., Secured by Port Authority Consolidated Bonds	1,22,5 15
500,000	(RB)	579,190
	5.00%, 12/15/21 (c)	
	New York State Dormitory Authority (RB)	
375,000	4.00%, 07/01/26 (c)	408,206
200,000	4.00%, 07/01/26 (c)	222,694
200,000	New York State Dormitory Authority, Series A (RB)	250 410
300,000 135,000	5.00%, 03/15/23 (c) 5.00%, 03/15/24 (c)	350,418 160,473
133,000	New York State Thruway Authority (RB)	100,473
25,000	4.00%, 01/01/26 (c)	26,171
450,000	5.00%, 01/01/26 (c)	528,300
250,000	5.00%, 01/01/26 (c)	293,060
300,000	New York State Thruway Authority, Series I (RB) 5.00%, 01/01/22 (c)	342,810
250,000	New York State Urban Development Corp. (RB)	206.145
250,000	5.00%, 09/15/25 (c)	296,145 593,595
500,000	5.00%, 09/15/25 (c) Port Authority of New York & New Jersey (RB)	393,393
500,000	5.00%, 10/15/25 (c)	589,580
15 000	Port Authority of New York & New Jersey,	16 700
15,000	Series 171 (RB)	16,788
	4.50%, 01/15/22 (c) Port Authority of New York & New Jersey,	
25,000	Series 184 (RB)	29,652
25,000	5.00%, 09/01/24 (c)	27,032

Principal		X7 1
Amount		Value
New York:	(continued)	
	Triborough Bridge & Tunnel Authority (RB)	* * * * * * * * * *
\$1,000,000	5.00%, 05/15/26 (c)	\$1,183,870
	Triborough Bridge and Tunnel Authority,	
635,000	Series A (RB)	680,307
	4.00%, 11/15/22 (c)	
1,000,000	Utility Debt Securitization Authority (RB)	1,191,480
1,000,000	5.00%, 12/15/23 (c)	1,171,100
100,000	Westchester County Local Development Corp. (RB)	98,145
,	3.75%, 11/01/25 (c)	
North Caro	lines 0.7%	28,490,990
North Caro	North Carolina Medical Care Commission,	
	Series B (RB)	
650,000	4.00%, 12/01/22 (c)	674,856
250,000	5.00%, 12/01/22 (c)	286,703
•	Town of Cary, North Carolina Combined Utility Systems Revenue (RB)	•
370,000	4.00%, 12/01/22 (c)	397,217
		1,358,776
Ohio: 2.4%		
	Akron, Bath Copley Joint Township Hospital	
400,000	District (RB)	447,392
	5.00%, 05/15/23 (c)	
85,000	American Municipal Power Inc (RB) 5.00%, 02/15/24 (c)	97,060
500,000	5.00%, 02/15/24 (C) 5.00%, 02/15/26 (c)	576,975
	Clermont County Port Authority (RB)	•
500,000	4.25%, 12/01/25 (c)	523,385
1 150 000	Northeast Ohio Regional Sewer District (RB)	1 251 652
1,150,000	5.00%, 11/15/24 (c)	1,351,652
	Ohio Higher Educational Facility Commission,	
	Series A (RB)	
60,000	4.00%, 01/01/22 (c)	62,965
900,000	5.00%, 01/01/22 (c)	1,018,062
350,000	Ohio State Hospital, University Hospital Health System, Inc., Series A (RB)	385,403
	5.00%, 01/15/22 (c)	4 462 904
Oregon: 0.8		4,462,894
Oregon. 0.0	Portland, Oregon Sewer System, Second Lien,	
650,000	Series B (RB)	693,569
,	4.00%, 10/01/24 (c)	,
700,000	State of Oregon, Series N (GO)	917 001
700,000	5.00%, 08/01/23 (c)	817,901
		1,511,470
Pennsylvan		
	Berks County Municipal Authority, Reading Hospital and Medical Center Project, Series	
5 0.000	A (RB)	55 C7A
50,000	5.00%, 05/01/22 (c)	55,674

55,000	5.00%, 05/01/22 (c)	61,568
500,000	City of Philadelphia, Series B (GO) 4.00%, 08/01/25 (c)	523,665
500,000	Commonwealth of Pennsylvania (GO) 4.00%, 09/15/26 (c)	537,105

See Notes to Financial Statements

VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Pennsylva	nnia: (continued)	
	Dauphin County, General Authority Health System, Pinnacle Health System Project, Series	
	A (RB)	
\$320,000	4.00%, 06/01/22 (c)	\$332,477
270,000		301,803
400,000	Delaware River Port Authority (RB)	460,932
100,000	5.00%, 01/01/24 (c)	100,732
400,000	Monroeville Finance Authority (RB)	443,512
,	5.00%, 08/15/22 (c)	,
500,000	Montgomery County Industrial Development Authority/PA (RB)	568,890
,	5.00%, 11/15/26 (c)	,
725,000	Pennsylvania Economic Development Financing Authority (RB)	884,029
	6.00%, 01/01/24 (c)	
400,000	Pennsylvania Higher Educational Facilities	120 676
400,000	Authority (RB) 5.00%, 11/01/22 (c)	439,676
	Pennsylvania Turnpike Commission (RB)	
500,000	5.00%, 12/01/22 (c)	563,455
500,000		559,950
	Philadelphia Authority for Industrial Development (RB)	•
500,000	5.00%, 04/01/25 (c)	573,440
	State College Area School District (GO) (SAW)	
500,000	5.00%, 03/15/25 (c)	582,335
4 # 0 000	West View Municipal Authority Water Revenue (RB)	4.60 = 40
150,000	4.00%, 11/15/24 (c)	160,748
		7,049,259
South Car	rolina: 2.1%	
225 000	Greenville Health System (RB)	254 940
225,000	5.00%, 05/01/24 (c)	254,840
	South Carolina Public Service Authority (RB)	
500,000	4.00%, 12/01/24 (c)	527,535
500,000	4.00%, 06/01/25 (c)	527,865
	5.00%, 12/01/24 (c)	572,795
*	5.00%, 06/01/25 (c)	570,255
245,000	5.25%, 12/01/25 (c)	287,454
	South Carolina State Public Service Authority,	
75,000	Series C (RB)	86,085
200	5.00%, 12/01/21 (c)	
500,000	South Carolina State Public Service Authority,	587,875
	Series E (RB)	

	Laga: 1 milg. Van Lak Vastala Lii. 11 dat 1 am 11 aan 1	
400,000	5.50%, 12/01/23 (c) South Carolina Transportation Infrastructure Bank, Series B (RB) 3.63%, 10/01/22 (c)	410,820 3,825,524
Tennessee	: 0.5%	- , , -
100,000	Chattanooga Health Educational & Housing Facility Board, Series A (RB) 5.25%, 01/01/23 (c)	111,613
250,000	Chattanooga-Hamilton County, Tennessee Hospital Authority, Series A (RB) 5.00%, 10/01/24 (c)	281,225
Principal Amount		Value
Tennessee	: (continued)	
\$250,000	County of Washington TN (GO) 3.00%, 06/01/26 (c)	\$248,643
250,000	Tennessee State School Bond Authority (RB) 5.00%, 11/01/25 (c)	294,770
Texas: 10.		936,251
	Aldine Independent School District (GO)	
450,000	3.13%, 02/15/25 (c)	452,767
290,000	Austin Community College District (GO) 5.00%, 08/01/25 (c)	346,115
250,000	Central Texas Regional Mobility Authority (RB) 5.00%, 01/01/26 (c)	283,143
250,000	Central Texas Regional Mobility Authority, Senior Lien, Series A (RB) 5.00%, 07/01/25 (c)	280,778
250,000	Central Texas Turnpike System, Series B (RB) 5.00%, 08/15/24 (c)	288,215
500,000	City of Houston TX (GO) 5.00%, 03/01/26 (c)	593,345
	City of Houston TX Combined Utility System	
500,000	Revenue (RB) 4.00%, 11/15/26 (c)	545,760
200,000	5.00%, 11/15/22 (c)	234,436
•	City Public Service Board of San Antonio, Texas (RB)	
225,000	5.00%, 02/01/24 (c)	258,197
500,000	County of Harris TX (RB) 5.00%, 08/15/26 (c)	590,260
	Dallas Area Rapid Transit (RB)	
1,000,000	5.00%, 12/01/25 (c)	1,194,720
500,000	5.00%, 12/01/25 (c)	601,395
500,000	Dallas, Texas Fort Worth International Airport (RB) 5.00%, 11/01/20 (c)	565,115
500,000	Highland Park Independent School District (GO) 3.00%, 02/15/25 (c)	504,750
180,000	Houston Community College System (GO) 5.00%, 02/15/20 (c)	200,587
900,000	Lower Colorado River Authority (RB) 5.00%, 05/15/23 (c)	1,037,187
	Lower Colorado River Authority, Transmission Services Corporation Project (RB)	

580,000	4.00%, 05/15/22 (c)	606,048
505,000	4.00%, 05/15/22 (c)	529,518
	New Hope Cultural Education Facilities	
	Finance Corp. (RB)	
500,000	4.25%, 07/01/26 (c)	529,655
500,000	5.00%, 07/01/26 (c)	574,265
	North Texas Tollway Authority (RB)	
750,000	4.00%, 01/01/26 (c)	800,362
800,000	5.00%, 01/01/23 (c)	915,976

See Notes to Financial Statements

Principal Amount		Value
Texas: (con	tinued)	
\$610,000	Regents of the University of Texas, Series B (RB) 4.00%, 02/15/26 (c)	\$667,364
525,000	San Jacinto College District, Series B (GO) 3.38%, 02/15/26 (c)	535,699
300,000	Southwest Independent School District (GO) 5.00%, 02/01/22 (c)	347,505
330,000	Tarrant County Cultural Education Facilities Finance Corp (RB) 5.00%, 05/15/23 (c)	375,603
200,000	Tarrant County Cultural Education Facilities Finance Corp, Series A (RB) 4.00%, 05/15/23 (c)	210,692
435,000	Tarrant County, Cultural Education Facilities Finance Corp., Series A (RB) 3.00%, 05/15/26 (c)	417,000
500,000	Tarrant Regional Water District (RB) 5.00%, 03/01/22 (c)	573,530
700.000	Texas Transportation Commission, Central Texas Turnpike System, Series C (RB)	557.000
500,000 850,000	5.00%, 08/15/24 (c) 5.00%, 08/15/24 (c)	557,900 951,532
1,150,000	Texas Transportation Commission, Series A (RB) 5.00%, 08/15/22 (c)	1,286,781
250,000	Texas Water and Wastewater System (RB) 5.00%, 05/15/24 (c)	290,065
750,000	Texas Water Development Board (RB) 5.00%, 10/15/25 (c)	889,605
230,000	University of Houston System (RB) 5.00%, 02/15/21 (c)	258,486
Utah: 1.0%		19,294,356
- 00000	County of Utah UT (RB)	
500,000	3.00%, 05/15/26 (c)	455,080
525,000	4.00%, 05/15/24 (c) Utah Transit Authority, Series A (RB)	557,245
220,000	5.00%, 06/15/25 (c)	263,712
500,000	Utah Transit Authority, Subordinated Sales Tax (RB) 4.00%, 06/15/22 (c)	524,335
		1,800,372
Virginia: 0.		
500,000	Virginia Commonwealth Transportation Board (RB) 3.00%, 05/15/26 (c)	482,465
650,000	Virginia Commonwealth University Health System Authority (RB) 4.75%, 07/01/21 (c)	724,249
500,000	Virginia Small Business Financing Authority, Hampton University (RB) 4.00%, 10/01/24 (c)	523,830
Duin al1		1,730,544
Principal Amount		Value

Washington: 3.3%		
Central Puget Sound Regional Transit Authority (RB)		
	5.00%, 11/01/25 (c)	\$1,174,730
500,000	5.00%, 11/01/25 (c)	599,240
305,000	Energy Northwest Columbia Generating Station, Series A (RB) 4.00%, 07/01/25 (c)	326,420
500,000	King County, Washington Limited Tax Sewer Revenue, Series A (GO) 5.00%, 01/01/25 (c)	590,535
575,000	King County, Washington Sewer Revenue (RB) 5.00%, 01/01/22 (c)	657,052
500,000	Pierce County School District No 10 Tacoma (GO) (SBG) 5.25%, 12/01/24 (c)	599,190
500,000	State of Washington (GO) 5.00%, 08/01/26 (c)	594,160
200,000	University of Washington (RB) 3.00%, 01/01/23 (c)	197,560
725,000	Washington Health Care Facilities Authority (RB) 5.00%, 08/15/25 (c)	839,840
390,000	Washington Health Care Facilities Authority, Catholic Health Initiative, Series A (RB) 5.00%, 02/01/21 (c)	421,013
		5,999,740
Wisconsin:	0.7%	
410,000	State of Wisconsin (GO) 5.00%, 05/01/25 (c)	488,699
780,000	University of Wisconsin Hospitals & Clinics Authority, Series A (RB) 4.00%, 04/01/23 (c)	801,754
		1,290,453
Total Municipal Bonds (Cost: \$174,338,007)		179,175,929
Number		
of Shares	A DANDE DAND. O CO	
	ARKET FUND: 0.6%	
(Cost: \$1,002,747) 1,002,747 Dreyfus Government Cash Management Fund 1,002,747		
1,002,747 Dreyfus Government Cash Management Fund 1,002,7 Total Investments: 98.8%		
(Cost: \$175		180,178,676
•	s less liabilities: 1.2%	2,270,125
		\$182,448,801

See Notes to Financial Statements

VANECK VECTORS AMT-FREE LONG MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

AGM	Assured Guaranty Municipal Corp.
CP	Certificate of Participation
GO	General Obligation
Q-SBLF	Qualified School Board Loan Fund
RB	Revenue Bond
SAW	State Aid Withholding
SBG	School Board Guaranteed
ST	Special Tax

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

^ Zero Coupon Bond – the rate shown is the effective yield at purchase date

(unaudited) Investments Value
T1
Education 8.8 % \$15,941,690
Health Care 17.2 31,004,640
Housing 0.9 1,563,995
Industrial Revenue 2.4 4,330,848
Leasing 5.5 9,904,156
Local 8.9 16,083,809
Power 8.4 15,101,266
School District 0.1 148,030
Special Tax 10.2 18,312,941
State 8.8 15,886,882
Tobacco 1.0 1,733,560
Transportation 15.4 27,809,507
Water & Sewer 11.8 21,354,605
Money Market Fund 0.6 1,002,747
100.0 % \$180,178,676

The summary of inputs used to value the Fund's investments as of October 31, 2016 is as follows:

	Level 1 Quoted Prices	Level 2 Significant Observable	Level 3 Significant Unobservable	Value
	Prices	Inputs	Inputs	
Municipal Bonds*	\$ —	\$179,175,929	\$	- \$179,175,929
Money Market Fund	1,002,747	_		1,002,747
Total	\$1,002,747	\$179,175,929	\$	- \$180,178,676

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

There were no transfers between levels during the period ended October 31, 2016.

See Notes to Financial Statements

VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

October 31, 2016 (unaudited)

5		
Principal Amount		Value
Amount		varue
	AL BONDS: 98.7%	
Alabama: 0		
\$950,000	Alabama Federal Aid Highway Finance Authority, Federal Highway Grant Anticipation Bonds (RB)	\$1,050,339
Ψ750,000	5.00%, 09/01/19	ψ1,030,337
	Alabama Public School and College Authority,	
325,000	Series A (RB)	384,316
	5.00%, 02/01/22	
	Alabama Public School and College Authority,	
100,000	Series B (RB)	109,204
	5.00%, 03/01/19	
75,000	State of Alabama, Series A (GO)	85,760
, , , , , ,	5.00%, 08/01/20	
Alaska: 0.7	01.	1,629,619
Alaska: U.7	Alaska Municipal Bond Bank Authority,	
1,000,000	Series Three (RB)	1,113,490
1,000,000	4.00%, 12/01/21	1,113,170
700,000	Municipality of Anchorage, Series B (GO)	775 170
700,000	5.00%, 09/01/19	775,173
		1,888,663
Arizona: 1.	6%	
630,000	Arizona Board of Regents, University of Arizona Projects, Series C (CP)	692,950
050,000	5.00%, 06/01/19	0,2,,,,,
77.000	Arizona Transportation Board, Subordinated Highway Revenue, Series A (RB)	70.024
75,000	4.00%, 07/01/18	78,824
50,000	5.00%, 07/01/19 5.00%, 07/01/21	55,280 134,694
115,000	5.00%, 07/01/21 City of Chandler (GO)	134,094
250,000	3.00%, 07/01/19	263,637
250,000	4.00%, 07/01/21	282,242
•	City of Glendale Water and Sewer Revenue, Senior Lien (RB)	
750,000	5.00%, 07/01/20	852,060
	City of Phoenix, Civic Improvement Corp. (RB)	
50,000	5.00%, 07/01/20	56,920
750,000	5.00%, 07/01/21	878,437
590,000	City of Scottsdale (GO)	610,579
270,000	3.00%, 07/01/18	010,017
	Maricopa County Industrial Development	
	Authority (RB)	

	5	
250,000 250,000	5.00%, 01/01/20 5.00%, 01/01/21	278,780 286,465 4,470,868
Arkansas: (0.6%	4,470,000
	State of Arkansas, Federal Highway	
	Grant Anticipation (GO)	
125,000	5.00%, 04/01/18	132,205
1,000,000	5.00%, 04/01/18	1,057,640
75,000	5.00%, 10/01/18	80,783
100,000 Principal	5.00%, 04/01/21	116,278
Amount		Value
Arkansas: (continued)	
\$150,000	State of Arkansas, Four-Lane Highway Construction and Improvement (GO)	\$175,376
+,	5.00%, 06/15/21	•
California:	15 30%	1,562,282
Camoi ma.	Bay Area Toll Authority, Toll Bridge Revenue,	
1,000,000	Series B (RB)	1,004,980
, ,	1.50%, 10/01/17 (c) (p)	, ,
	Bay Area Toll Authority, Toll Bridge Revenue,	
2,250,000	Series C (RB)	2,286,742
	1.87%, 10/01/18 (c) (p)	
500,000	Bay Area Toll Authority, Toll Bridge Revenue,	£12 000
500,000	Series E (RB) 2.00%, 10/01/20 (c) (p)	513,880
	Bay Area Toll Authority, Toll Bridge Revenue,	
80,000	Series F-1 (RB)	87,846
·	5.00%, 04/01/19	•
	California Health Facilities Financing Authority, Catholic Healthcare West, Series A (RB)	
50,000	5.00%, 03/01/19	54,505
800,000	5.00%, 03/01/21	921,064
725,000	California Health Facilities Financing Authority, St. Joseph Health System, Series C (RB) 5.00%, 10/15/19 (p)	805,504
• • • • • • •	California State Department of Water Resources, Central Valley Project, Series AM (RB)	
250,000	5.00%, 12/01/18	271,375
	California State Public Works Board, Department of Correction and Rehabilitation, Series	
480,000	D(RB)	566,213
	5.00%, 12/01/21	
95 000	California State Public Works Board, Department of Correction and Rehabilitation, Series	07.092
85,000	E (RB) 5.00%, 09/01/20	97,082
	California State Public Works Board, Department of Correction and Rehabilitation, Series	
	G (RB)	
160,000	5.00%, 01/01/20	179,173
120,000	5.00%, 11/01/20	137,784
7 0.000	California State Public Works Board, Department of State Hospital, Series E (RB)	77 O1C
70,000 310,000	5.00%, 06/01/19 5.00%, 06/01/20	77,013
700,000	5.00%, 06/01/20	351,481 814,401
, 50,000	0.00 /05 00/01/21	017,701

160,000	California State Public Works Projects, Board, Various Capital Series A (RB) 5.00%, 04/01/19	175,046
	California State Public Works Board, Various Capital Projects, Series G (RB)	
1,075,000	4.00%, 11/01/17	1,108,787
340,000	5.00%, 11/01/18	367,071

See Notes to Financial Statements

VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
California:	(continued)	
	California State Public Works Board, Various Capital Projects, Series I (RB)	
\$75,000	5.00%, 11/01/19	\$83,640
750,000	5.00%, 11/01/20	861,150
175,000	California State Public Works Board, Various Judicial Projects, Series A (RB) 4.00%, 03/01/19	186,923
750,000	California State Public Works Board, Various Judicial Projects, Series D (RB) 5.00%, 12/01/18	812,017
140,000	California State Public Works Board, Various University of California Projects, Series G (RB) 5.00%, 12/01/19	157,112
75.000	California State University, Series A (RB)	01 150
75,000	5.00%, 11/01/18	81,158
320,000	5.00%, 11/01/21	379,632
1,000,000	California Statewide Communities Development Authority, Pollution Control, Series A (RB)	1,004,550
1,000,000	1.37%, 04/02/18 (p)	1,004,550
	City of Los Angeles, Wastewater System Revenue, Series A (RB)	
200,000	5.00%, 06/01/19	220,792
660,000	5.00%, 06/01/19	728,435
•	Contra Costa Transportation Authority (RB)	•
500,000	5.00%, 03/01/21	583,800
50,000	Department of Airports of the City of Los Angeles, Series C (RB) 5.00%, 05/15/22	59,935
150,000	East Bay Municipal Utility District, Water System Revenue, Series B (RB) 5.00%, 06/01/18	159,809
	Golden State Tobacco Securitization Corp.,	
	Series A (RB)	
500,000	5.00%, 06/01/18	531,065
55,000	5.00%, 06/01/19	60,363
310,000	5.00%, 06/01/21	359,315
	Los Angeles Community College District,	
220,000	Series A (GO)	251,997
	5.00%, 08/01/20	
500,000	Los Angeles County Metropolitan Transportation Authority (RB)	587,860
200,000	5.00%, 07/01/21	307,000
	Los Angeles Department of Water and Power,	
75.000	Series B (RB)	00.122
75,000	5.00%, 07/01/18 5.00%, 11/01/18 (a)	80,123
975,000	5.00%, 11/01/18 (c)	1,054,443

Principal

Principal Amount		Value
California:	(continued)	
	Los Angeles Unified School District, Series A (GO)	
\$575,000	4.00%, 07/01/18	\$605,101
290,000	5.00%, 07/01/18	309,955
105,000	5.00%, 07/01/19	116,294
60,000	5.00%, 07/01/21	70,513
	Los Angeles Unified School District, Series B (GO)	
750,000	5.00%, 07/01/18	801,607
125,000	5.00%, 07/01/19	138,445
	Los Angeles Unified School District, Series C (GO)	
335,000	5.00%, 07/01/20	382,788
140,000	5.00%, 07/01/21	164,531
	Metropolitan Water District of Southern California, Series C (RB)	
1,050,000	5.00%, 07/01/18	1,122,796
175,000	5.00%, 07/01/19	193,872
400,000	Regents of the University of California, Series AO (RB)	468,992
100,000	5.00%, 05/15/21	100,772
	Riverside County Transportation Commission,	
- 0.00	Series A (RB)	
50,000	5.00%, 06/01/18	53,310
100,000	5.00%, 06/01/21	117,120
75,000	Sacramento City Financing Authority, EPA Building, Series A (RB) 4.00%, 05/01/18	78,432
	San Diego County Regional Transportation Commission, Series A (RB)	
125,000	5.00%, 04/01/18	132,443
175,000	5.00%, 04/01/19	192,029
500,000	San Diego Unified School District, Series R-3 (GO) 5.00%, 07/01/18	534,320
135,000	San Jose Financing Authority, Civil Center Project, Series A (RB) 5.00%, 06/01/20	153,369
105,000	San Mateo Joint Powers Financing Authority (RB) 4.00%, 06/15/19	113,512
80,000	Sonoma County Junior College District (GO)	88,894
,	5.00%, 08/01/19	,
	State of California Department of Water Resources, Central Valley Project (RB)	
305,000	4.00%, 12/01/18	324,810
95,000	5.00%, 12/01/19	106,612
345,000	5.00%, 12/01/21	410,329
125 000	State of California Department of Water Resources, Central Valley Project, Series AM	151 501
135,000	(RB)	151,501
	5.00%, 12/01/19	

See Notes to Financial Statements

Principal Amount		Value
California:	(continued)	
\$595,000	State of California Department of Water Resources, Power Supply Revenue, Series O (RB) 5.00%, 05/01/21	\$695,912
	State of California, Various Purpose (GO)	
1,370,000	4.00%, 09/01/17	1,407,702
230,000	4.00%, 02/01/18	239,239
1,055,000	4.00%, 02/01/19	1,127,246
200,000 1,550,000	4.00%, 02/01/22 5.00%, 10/01/17	227,070 1,610,853
1,330,000	5.00%, 10/01/17	1,428,982
50,000	5.00%, 12/01/17	52,304
150,000	5.00%, 02/01/18	157,880
75,000	5.00%, 03/01/18	79,193
1,400,000	5.00%, 04/01/18	1,482,950
1,050,000	5.00%, 09/01/18	1,129,653
1,385,000	5.00%, 09/01/18	1,490,066
50,000	5.00%, 02/01/19	54,533
100,000	5.00%, 04/01/19	109,706
375,000	5.00%, 02/01/20	422,377
25,000	5.00%, 03/01/20	28,230
1,000,000	5.00%, 04/01/20	1,132,360
1,550,000	5.00%, 09/01/20	1,777,214
25,000	5.00%, 10/01/20	28,743
300,000	5.00%, 02/01/21	347,571
300,000	5.00%, 09/01/21	353,004
565,000 100,000	5.00%, 11/01/21 5.00%, 04/01/22	667,875 119,099
500,000	5.00%, 10/01/22	603,030
500,000	5.00%, 10/01/22	603,030
500,000	5.00%, 10/01/22	603,030
100,000	University of California, Series AF (RB)	113,890
100,000	5.00%, 05/15/20	42,988,383
Colorado: 0	0.5%	42,900,303
	Colorado Health Facilities Authority, Series A (RB)	
65,000	5.00%, 02/01/18	68,190
125,000	5.00%, 02/01/19	134,129
100,000	5.00%, 02/01/21	112,842
100,000	Metro Wastewater Reclamation District, Series A (RB) 5.00%, 04/01/18	105,794
	Regional Transportation District, Series A (CP)	
250,000	5.00%, 06/01/18	265,532
200,000	5.00%, 06/01/10	226,010
200,000	5.55.65, 55.65.25	220,010

350,000	5.00%, 06/01/20	395,517
50,000	St. Vrain Valley School District RE-1J, Series A (GO) (SAW)	51,769
	4.00%, 12/15/17	1,359,783
Connecticu	t: 2.5%	_,,
770,000	Connecticut State, Health and Educational Facilities Authority, Series A-3 (RB) 0.88%, 02/08/18 (p)	770,239
Principal Amount		Value
Connecticu	t: (continued)	
Φ.500.000	Connecticut State, Special Tax Revenue, Transportation Infrastructure Purposes,	Φ.5.7.4.2.1.0
\$500,000	Series A (RB) 5.00%, 12/01/20	\$574,310
	State of Connecticut, Series A (RB)	
100,000	4.00%, 09/01/18	105,307
1,000,000	5.00%, 09/01/20	1,139,720
	State of Connecticut, Series B (RB)	
75,000	5.00%, 01/01/19	81,263
500,000	5.00%, 05/15/21	575,940
	State of Connecticut, Series C (GO)	
55,000	5.00%, 06/15/18	58,482
250,000	5.00%, 07/15/19	274,530
500,000 500,000	5.00%, 06/01/20 5.00%, 06/01/21	562,035 576,420
300,000	State of Connecticut, Series D (GO)	370,420
500,000	4.00%, 06/15/18	523,660
300,000	5.00%, 11/01/19	332,403
145,000	5.00%, 06/15/20	163,180
750,000	5.00%, 11/01/20	852,967
200,000	State of Connecticut, Series E (GO)	·
280,000	5.00%, 09/01/18	299,914
	State of Connecticut, Special Tax Revenue,	
250,000	Series A (RB)	279,460
	5.00%, 01/01/20	
		7,169,830
District of C	Columbia: 0.2%	
160,000	District of Columbia, Series A (GO)	176 245
80,000	5.00%, 06/01/19 5.00%, 12/01/19	176,245 89,597
125,000	5.00%, 06/01/20	142,009
•	District of Columbia, Series C (RB)	·
75,000	5.00%, 12/01/17	78,407
50.000	District of Columbia, Series D (GO)	55.077
50,000	5.00%, 06/01/19	55,077
		541,335
Florida: 5.3		
	Broward County, Airport System Revenue,	
50,000	Series P-2 (RB)	53,915
	5.00%, 10/01/18	

	Broward County, Airport System Revenue,	
265,000	Series Q-1 (RB)	285,749
	5.00%, 10/01/18	
	Citizens Property Insurance Corp., Series A-1 (RB)	
500,000	5.00%, 06/01/19	547,945
270,000	5.00%, 06/01/20	304,609
115,000	5.00%, 06/01/22	136,121
1 (00 000	City of Jacksonville, Series C (RB)	1,817,291
1,690,000	5.00%, 10/01/18	1,017,291
	County of Broward, Airport System Revenue,	
180,000	Series Q-1 (RB)	205,758
	5.00%, 10/01/20	
500,000	County of Hillsborough (RB)	587,595
300,000	5.00%, 11/01/21	361,393
750,000	County of Orange, Series C (RB)	864,997
730,000	5.00%, 01/01/21	004,997

See Notes to Financial Statements

VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal		
Amount		Value
Florida: (continued)	
	Florida Department of Environmental Protection, Series A (RB)	
	5.00%, 07/01/20	\$522,243
125,000	5.00%, 07/01/20	141,914
	JEA Electric System, Series Three A (RB)	
65,000	5.00%, 10/01/18	70,012
270,000	5.00%, 10/01/19	299,757
150,000	JEA Electric System, Series Three C (RB)	161 507
130,000	5.00%, 10/01/18	161,507
600,000	JEA Electric System, Series Three D (RB)	766.252
690,000	5.00%, 10/01/19	766,252
110.000	Miami-Dade County Building Better Communities Program, Series B (GO)	125 101
110,000	5.00%, 07/01/20	125,181
	Miami-Dade County Expressway Authority, Toll System Revenue, Series A (RB)	
205,000		218,649
50,000	5.00%, 07/01/20	56,631
500,000	5.00%, 07/01/21	581,430
·	Miami-Dade County Expressway Authority, Toll System Revenue, Series B (RB)	•
50,000	5.00%, 07/01/20	56,631
•	5.00%, 07/01/21	290,715
	Miami-Dade County School Board Foundation, Inc., Series A (CP)	
100,000	5.00%, 05/01/20	112,527
165,000	Miami-Dade County School Board Foundation, Inc., Series D (CP)	100 101
165,000	5.00%, 11/01/19	183,181
	Miami-Dade County, Water & Sewer System	
185,000	Revenue (RB)	211,474
,	5.00%, 10/01/20	,
120.000	Orange County Expressway Authority (RB)	142 106
130,000	5.00%, 07/01/19	143,186
	Orange County, Sales Tax, Series C (RB)	
280,000		303,629
•	5.00%, 01/01/20	1,007,847
•	Palm Beach County, Public Improvement (RB)	
275,000	5.00%, 06/01/18	292,801
	Palm Beach County, Solid Waste Authority (RB)	
80,000	5.00%, 10/01/17	83,096
	Reedy Creek Improvement District, Series A (GO)	
265,000	5.00%, 06/01/20	299,662
300,000	5.00%, 06/01/21	348,303
250,000	5100 10, 0010 21 MI	276,282
250,000		2,0,202

School Board of Lee County, Series B (CP) 5.00%, 08/01/19

Principal

Principal		
Amount		Value
Florida: (continued)		
`	State of Florida, Board of Education Lottery Revenue, Series A (RB)	
\$100,000	5.00%, 07/01/18	\$106,795
100,000	5.00%, 07/01/21	116,778
,	State of Florida, Board of Education, Full Faith and Credit, Series A (GO)	,
50,000	5.00%, 06/01/19	55,117
130,000	5.00%, 06/01/19	143,304
,	State of Florida, Board of Education, Full Faith and Credit, Series B (GO)	,
90,000	5.00%, 06/01/18	95,841
50,000	5.00%, 06/01/18	53,245
190,000	5.00%, 06/01/20	216,212
,	State of Florida, Board of Education, Full Faith and Credit, Series D (GO)	,
250,000	5.00%, 06/01/20	284,490
450,000	5.00%, 06/01/21	526,383
•	State of Florida, Board of Education, Public Education Capital Outlay, Series A (GO)	
215,000	5.00%, 06/01/18	228,954
	State of Florida, Department of Environmental Protection, Series B (RB)	
595,000	5.00%, 07/01/18	634,514
1 000 000	State of Florida, Department of Transportation, Full Faith and Credit, Series A (GO)	4 40 7 0 70
1,000,000	5.00%, 07/01/19	1,105,050
00.000	State of Florida, Department of Transportation, Turnpike Revenue, Series C (RB)	00.006
80,000	5.00%, 07/01/21	93,226
		15,016,799
Georgia: 1.6%		
J	Chatham County Hospital Authority, Memorial Health University Medical Center, Inc.	
75,000	(RB)	86,237
	5.00%, 01/01/21	
	Forsyth County School District (GO)	
330,000	5.00%, 02/01/19	359,990
225,000	5.00%, 02/01/21	261,288
	Fulton County Development Authority, Georgia Tech Athletic Association Project, Series	
1,200,000	A (RB)	1,327,872
	5.00%, 10/01/19	
275 000	Gwinnett County School District, Series A (GO)	200.002
275,000	5.00%, 02/01/19	299,992
	Municipal Electric Authority of Georgia, Series A (RB)	
200,000	4.00%, 01/01/21	222,058
500,000	5.00%, 11/01/17	521,165
	State of Georgia, Series A (GO)	
75,000	5.00%, 02/01/18	78,911
20,000	5.00%, 01/01/19	21,755
185,000	5.00%, 02/01/19	201,813
125,000	5.00%, 07/01/19	138,340
50,000	5.00%, 02/01/21	58,109

See Notes to Financial Statements

Principal Amount		Value
Georgia:	(continued)	
\$750,000	·	\$894,847
60,000	State of Georgia, Series H (GO)	65,117
	5.00%, 12/01/18 State of Georgia, Series J-2 (GO)	
80,000	4.00%, 11/01/18	84,990
		4,622,484
Hawaii: 0		
150,000	City and County Honolulu, Wastewater System Revenue, Series B (RB) 5.00%, 07/01/20	171,050
480,000	State of Hawaii, Series DZ (GO)	527 501
480,000	5.00%, 12/01/19	537,581
425,000	State of Hawaii, Series EF (GO)	501,708
	5.00%, 11/01/21 State of Hawaii, Series EH (GO)	
235,000	5.00%, 08/01/19	260,380
200,000	State of Hawaii, Series EP (GO)	228 206
200,000	5.00%, 08/01/20	228,296
500,000	State of Hawaii, Series FB (GO)	580,920
	5.00%, 04/01/21	2,279,935
Idaho: 0.2	2%	2,217,733
450,000	Idaho Health Facilities Authority, Trinity Health Credit Group, Series D (RB)	529,857
,	5.00%, 12/01/21	323,037
Illinois: 3.	City of Chicago, Series A (GO)	
250,000	5.00%, 01/01/20	261,043
215,000	City of Chicago, Water Revenue (RB)	240 422
213,000	5.00%, 11/01/20	240,432
615,000	County of Cook, Series A (GO)	675,135
	5.00%, 11/15/19 Illinois State Toll Highway Authority, Series A (RB)	
50,000	5.00%, 12/01/19	55,772
70,000	Illinois State Toll Highway Authority, Series B-1 (RB)	73,063
70,000	5.00%, 12/01/17	73,003
75,000	Illinois State Toll Highway Authority, Series D (RB) 5.00%, 01/01/18	78,498
120.000	McHenry County Conservation District (GO)	120 221
120,000	5.00%, 02/01/21	138,221
400.00-	State of Illinois (GO)	100.000
100,000	4.00%, 02/01/19	102,920
335,000 155,000	5.00%, 08/01/18 5.00%, 05/01/19	350,192 163,697
850,000	5.00%, 06/01/19	899,002
•		•

800,000	5.00%, 02/01/20	854,448
445,000		475,883
-	·	348,098
85,000		91,155
275,000	·	296,048
50,000	·	54,432
130,000		142,039
250,000	·	280,255
Principal	0.00%, 0.0%, 0.1.22	_00,_00
Amount		Value
Illinois: (c		
\$1,000,000	State of Illinois, Department of Employment Security, Series B (RB) 5.00%, 12/15/16 (c)	\$1,004,730
550,000	State of Illinois, Sales Tax, Junior Obligation (RB) 5.00%, 06/15/18	584,089
	State of Illinois, Series A (GO)	
500,000	3.00%, 01/01/18	504,150
275,000	4.00%, 01/01/20	285,499
210,000	4.00%, 01/01/21	219,070
875,000	5.00%, 04/01/18	907,602
250,000	State of Illinois, Series C (RB)	277,655
,	4.00%, 06/15/21	•
T 0.44	M.	9,363,128
Iowa: 0.49		
(20,000	Iowa Finance Authority (RB)	674.057
630,000	5.00%, 08/01/18	674,257
200,000	5.00%, 08/01/19	221,544
285,000	5.00%, 08/01/20	325,433 1,221,234
Kansas: 0	5%	, ,
105 000	Kansas Development Authority, Department of Commerce, Series K (RB)	126.022
125,000	5.00%, 12/01/19	136,823
	Kansas Development Finance Authority,	
580,000	Series G (RB)	681,494
,	5.00%, 04/01/22	,
50,000	State of Kansas Department of Transportation, Highway Revenue, Series B (RB)	
50,000	5.00%, 09/01/19	55,636
50,000	5.00%, 09/01/21	59,014
41.5.000	State of Kansas Department of Transportation, Highway Revenue, Series C (RB)	
415,000	5.00%, 09/01/18	445,930
50,000	5.00%, 09/01/19	55,636 1,434,533
Kentucky	: 0.8%	
	Kentucky Asset Liability Commission Project,	
50,000	Series A (RB)	55,061
	5.00%, 09/01/19	
	Kentucky Turnpike Authority, Series A (RB)	
50,000	5.00%, 07/01/18	53,286
205,000	5.00%, 07/01/19	225,225
55,000	5.00%, 07/01/20	62,147

	Louisville/Jefferson County Metropolitan Government, Series A (RB)	
310,000	5.00%, 12/01/18	332,308
50,000	5.00%, 12/01/19	54,895
600,000	University of Kentucky, Series B (RB) 5.00%, 10/01/21	706,536
600,000	University of Kentucky, Series D (RB) 5.25%, 10/01/20	693,810
		2,183,268

See Notes to Financial Statements

VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Louisiana:	0.8%	
	City of Lafayette, Utilities Revenue (RB)	
\$60,000	5.00%, 11/01/19	\$66,574
150,000	5.00%, 11/01/20 City of New Orleans (GO)	171,221
1,000,000	5.00%, 12/01/20	1,142,620
	Louisiana State Citizens Property Insurance	
260,000	Corp. (RB)	292,549
	5.00%, 06/01/20	
	State of Louisiana Gasoline and Fuels Tax Revenue, Series A-1 (RB)	
50,000	5.00%, 05/01/18	53,013
110,000	5.00%, 05/01/19	120,784
145,000	5.00%, 05/01/20 State of Louisiana Social C (CO)	164,227
50,000	State of Louisiana, Series C (GO) 5.00%, 08/01/19	55,200
250,000	5.00%, 07/15/20	283,110
230,000	5.00%, 07/15/20	2,349,298
Maine: 0.19	V_{0}	2,5 .5,250
	Maine Municipal Bond Bank, Series C (RB)	55 744
50,000	5.00%, 11/01/19	55,744
275,000	State of Maine, Series B (GO)	292,891
273,000	5.00%, 06/01/18	•
		348,635
Maryland:		
	Baltimore County Consolidated Public	
1,900,000	Improvement (GO) 5.00%, 08/01/18	2,036,914
135,000	5.00%, 02/01/20	152,010
	Baltimore County Consolidated Public Improvement, Series B (GO)	•
250,000	5.00%, 08/01/19	277,360
600,000	City of Baltimore Consolidated Public Improvement, Series B (GO)	600 454
600,000	5.00%, 10/15/20	689,454
400,000	County of Baltimore, Public Improvement Bond, Refunding Series (GO)	470,296
400,000	5.00%, 08/01/21	470,290
475,000	County of Prince George's, Public Improvement Bond, Series B (GO)	521,194
.,,,,,,,,	4.00%, 03/01/20	021,15
500,000	Maryland Department of Transportation (RB)	532,610
	5.00%, 06/01/18 Maryland Economic Davidonment Corp. (PR)	
145,000	Maryland Economic Development Corp. (RB) 5.00%, 06/01/20	164,402
	5.00 /0, 00/01/20	

250,000	Maryland Health and Higher Educational Facilities Authority (RB) 5.00%, 07/01/19		273,700
100,000	5.00%, 08/15/19		110,631
145,000	Maryland Water Quality Financing Administration Revolving Loan Fund (R 5.00%, 03/01/21	В)	168,367
Principal			
Amount		Valu	ie
Maryland:			
* * • • • • • •	Montgomery County, Consolidated Public Improvement, Series A (GO)	A = A	
\$50,000	5.00%, 11/01/17	\$52,	
25,000	5.00%, 11/01/20	28,	843
7 0.000	Prince George's County, Consolidated Public Improvement, Series B (GO)	50	550
50,000	4.00%, 03/01/19		550
90,000	4.00%, 03/01/21	100),959
205.000	State of Maryland Department of Transportation (RB)	104	. (51
385,000	5.00%, 02/15/18		5,651
750,000	5.00%, 05/01/19		1,895
100,000	5.00%, 12/15/20	113	5,566
175,000	State of Maryland, Second Series B (GO) 5.00%, 08/01/19	194	1,254
750,000	State of Maryland, State and Local Facilities Loan, First Series (GO) 5.00%, 06/01/22	901	1,065
140,000	State of Maryland, State and Local Facilities Loan, First Series A (GO) 5.00%, 03/01/19	153	3,191
	State of Maryland, State and Local Facilities Loan, First Series B (GO)		
2,000,000	4.50%, 08/01/19	2,1	93,000
285,000	4.50%, 08/01/21	328	3,813
1,380,000	State of Maryland, State and Local Facilities Loan, First Series C (GO) 5.00%, 08/01/18	1,4	79,443
200,000	State of Maryland, State and Local Facilities Loan, Second Series B (GO) 5.00%, 08/01/18	214	1,412
	State of Maryland, State and Local Facilities Loan, Second Series C (GO)		
95,000	5.00%, 08/01/19	105	5,452
200,000	5.25%, 08/01/20),680
,	Washington Suburban Sanitary Commission (GO)		,
500,000	4.00%, 06/01/20	551	1,840
50,000	5.00%, 06/01/18		270
100,000	5.00%, 06/01/20	113	3,871
		13,	497,810
Massachuse	etts: 2.2%		
155 000	City of Boston, Series A (GO)	164	306
155,000	4.00%, 04/01/19	100	5,396
50,000	City of Boston, Series B (GO) 5.00%, 02/01/20	56,	386
	Commonwealth of Massachusetts, Series A (GO)		
490,000	5.00%, 03/01/18	517	7,121
335,000	5.00%, 12/01/18		3,137
85,000	5.00%, 06/01/20		790
, -	Commonwealth of Massachusetts, Series B (GO)	,	
100,000	5.00%, 08/01/19	110),829

500,000	5.00%, 08/01/20	570,540
	Massachusetts Clean Water Trust,	
165,000	Series 19 (RB)	180,073
	5.00%, 02/01/19	

See Notes to Financial Statements

Massachusetts Development Finance Agency (RB) \$75,000 \$0.00%, 07/01/21 \$869,932 250,000 \$0.00%, 07/01/22 \$869,932 250,000 \$0.00%, 07/01/22 \$869,932 250,000 \$0.00%, 08/15/18 1,180,817 200,000 \$0.00%, 08/15/18 221,844 200,000 \$0.00%, 08/15/19 450,814 375,001 \$0.00%, 08/15/19 450,814 375,002 \$0.00%, 08/15/22 383,000 300,002 \$0.00%, 08/15/22 594,993 80,000 \$0.00%, 08/01/18 85,750 80,000 \$0.00%, 08/01/18 85,750 80,000 \$0.00%, 08/01/12 (c) 85,750 80,000 \$0.00%, 08/01/21 (c) 82,088 80,000 \$0.00%, 08/01/21 (c) 82,088 80,000 \$0.00%, 08/01/21 (c) 82,088 80,000 \$0.00%, 08/01/21 (c) 777,830 80,000 \$0.00%, 08/01/21 (c) 777,830 80,000 \$0.00%, 08/01/21 (c) 777,830 80,000 \$0.00%, 07/01/19 (c)	Principal Amount		Value
5750.000 5.00%, 07/01/21 \$869,932 250.000 5.00%, 07/01/22 29,567 1.100.000 5.00%, 08/15/18 1.188,817 200,000 5.00%, 08/15/19 450,814 375.001 Series A (RB) 450,814 500%, 08/15/19 450,814 375.001 Series A (RB) 450,814 555,000 Series B (RB) 450,814 555,000 Series B (RB) 594,993 5.50,000 S.00%, 08/01/18 5.00%, 08/01/18 80,000 5.00%, 08/01/18 85,750 350,000 5.00%, 08/01/21 (e) 85,750 350,000 5.00%, 08/01/21 (e) 85,750 40,000 5.00%, 08/01/21 (e) 82,088 75,000 Michigan Finance Authority, Braumont Health Credit Group, Series A (RB) 82,088 4,00%, 08/01/20 Michigan Finance Authority, Unemployment Obligation Assessment, Series A (RB) 314,601 85,000 5.00%, 07/01/18 314,601 85,000 5.00%, 07/01/19 (c) 60,747 770,000 Michigan Finance Authority, Unemployment Obligation	Massachuse	etts: (continued)	
290,000			
1,100,000			
1,10,0,000 5,00%, 08/15/19 221,844 200,000 5,00%, 08/15/19 321,844 200,000 3,00%, 08/15/19 450,814 375,000 Scries A (RB) 50,00%, 06/15/22	250,000		296,567
200,000	1 100 000	•	1 100 015
Massachusetts State, Federal Highway Grant, 450,814 50,00%, 06/15/22 Massachusetts Water Pollution Abatement Trust, 555,00%, 08/01/82 594,993 594,993 50,00%, 08/01/18 Massachusetts Water Resources Authority, 555,00%, 08/00/18 65,00%, 08/01/18 65,750 65,00%, 08/01/18 65,750 65,00%, 08/01/12 (c) 411,684 61,73,673 61,73		·	
375,000 Series A (RB) 450,814 5.00%, 06/15/22 3.00%, 06/15/22 Massachusetts Water Pollution Abatement Trust, 594,993 5.55,000 Series 16-B (RB) 594,993 5.00%, 08/01/18 85,750 80,000 5.00%, 08/01/18 85,750 350,000 5.00%, 08/01/21 (c) 411,684 4.00%, 08/01/20 400%, 08/01/20 82,088 Michigan Finance Authority, Braumont Health Credit Group, Series A (RB) 777,830 300,000 5.00%, 08/01/18 314,601 85,000 6.00%, 08/01/20 777,830 300,000 5.00%, 01/01/18 314,601 85,000 5.00%, 07/01/18 314,601 80,000 5.00%, 07/01/18 908,199 100,000 5.00%, 07/01/18 908,199 100,000 5.00%, 07/01/19 (c) 193,237 75,000 5.00%, 07/01/19 (c) 193,237 770,000 Michigan Municipal Board Authority, Ascension Health Senior Credit Group, Series 80,185 500,000 F.1 (RB) 5.00%, 05/30/18 (p) 1.45%, 09/	200,000		221,844
S.00%, 06/15/22 Massachusetts Water Pollution Abatement Trust, Series 16-B (RB) Solow, 08/01/18 Solow, 08/01/18 Massachusetts Water Resources Authority, Series C (RB) Solow, 08/01/18 Solow, 08/01/18 Solow, 08/01/18 Solow, 08/01/18 Solow, 08/01/18 Solow, 08/01/18 Solow, 08/01/12 (c) 411,684 61,73,675 40,000, 08/01/21 (c) 411,684 40,000, 08/01/21 (c) 41,000, 08/01/20 40,000, 08/01/21 (c) 41,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 08/01/20 40,000, 09/01/20	275 000		450 914
Massachusetts Water Pollution Abatement Trust, 594,993 Series 16-B (RB) 594,993 Massachusetts Water Resources Authority, Series C (RB) 50,00%, 08/01/18 80,000 5,00%, 08/01/18 51,750 350,000 5,00%, 08/01/21 (c) 411,684 6,173,673 Michigan Finance Authority, Braumont Health Credit Group, Series A (RB) 40,00%, 08/01/20 40,00%, 08/01/20 40,00%, 08/01/20 40,00%, 08/01/19 777,830 300,000 4,00%, 01/01/19 777,830 314,601 850,000 5,00%, 07/01/18 314,601 850,000 5,00%, 07/01/18 314,601 850,000 5,00%, 07/01/19 (c) 60,747 175,000 5,00%, 07/01/19 (c) 60,747 770,000 770,000, 07/01/19 (c) 770,000 770,000 770,000, 07/01/19 (c) 770,000 7	373,000		430,614
555,000			
S.00%, 08/01/18 Massachusetts Water Resources Authority, Series C (RB) S.00%, 08/01/18 S.00%, 08/01/18 S.00%, 08/01/21 (c) 411,684 6,173,673 411,684 6,173,673 411,684 6,173,673 411,684 6,173,673 411,684 6,173,673 Michigan: 1.9% Michigan Finance Authority, Braumont Health Credit Group, Series A (RB) 75,000 Michigan Finance Authority, Unemployment Obligation Assessment, Series A (RB) 777,830 300,000 5,00%, 01/01/19 777,830 314,601 850,000 5,00%, 07/01/18 908,199 100,000 5,00%, 07/01/19 (c) 101,560 Michigan Finance Authority, Unemployment Obligation Assessment, Series B (RB) 193,237 193	555,000	•	594.993
Massachusetts Water Resources Authority, Series C (RB)	222,000		.,,,,,
80,000 5.00%, 08/01/18 85,750 350,000 5.00%, 08/01/21 (c) 411,684 410,684 6,173,673 Michigan: 1-9% T5,000 Michigan Finance Authority, Braumont Health Credit Group, Series A (RB) 82,088 730,000 4.00%, 08/01/20 777,830 300,000 5.00%, 01/01/18 314,601 850,000 5.00%, 07/01/19 908,199 100,000 5.00%, 07/01/19 (c) 103,237 55,000 5.00%, 07/01/19 (c) 193,237 55,000 5.00%, 07/01/19 (c) 60,747 770,000 Michigan Bunicipal Board Authority, Clean Water Revolving Fund (RB) 907,922 500,000 F-1 (RB) 508,185 2.00%, 05/30/18 (p) 500%, 07/01/21 60,747 Michigan Strategic Fund, The Detroit Edison Company Pollution Control Project, Series 508,185 500,000 CC (RB) 496,065 1.45%, 09/01/21 (p) 496,065 810,000 2.25%, 09/01/20 319,433 375,000 State of Michigan, Environmental Program (GO) 205,00%, 09,00		·	
		Series C (RB)	
Michigan: 19% 75,000 Michigan Finance Authority, Braumont Health Credit Group, Series A (RB)	80,000	5.00%, 08/01/18	85,750
Michigan: 19% 75,000 Michigan Finance Authority, Braumont Health Credit Group, Series A (RB) 82,088 730,000 4.00%, 08/01/20 777,830 300,000 5.00%, 01/01/18 314,601 850,000 5.00%, 07/01/18 908,199 100,000 5.00%, 07/01/19 (c) 193,237 55,000 5.00%, 07/01/19 (c) 193,237 55,000 5.00%, 07/01/19 (c) 60,747 770,000 Michigan Municipal Board Authority, Clean Water Revolving Fund (RB) 907,922 50,00%, 10/01/21 Michigan State Hospital Finance Authority, Ascension Health Senior Credit Group, Series 508,185 500,000 F-1 (RB) 508,185 2.00%, 05/30/18 (p) 496,065 Michigan Strategic Fund, The Detroit Edison Company Pollution Control Project, Series 496,065 500,000 Royal Oak Hospital Finance Authority, William Beaumont Hospital Obligation Group, Series D (RB) 319,433 310,000 2.25%, 09/01/20 319,433 375,000 State of Michigan, Environmental Program (GO) 295,028 275,000 State of Michigan, Environmental Program (GO) 5,387,287 <	350,000	5.00%, 08/01/21 (c)	
Michigan Finance Authority, Braumont Health Credit Group, Series A (RB)			6,173,673
A.00%, 08/01/20 Michigan Finance Authority, Unemployment Obligation Assessment, Series A (RB) 730,000	Michigan: 1		
730,000 4.00%, 01/01/19 777,830 300,000 5.00%, 01/01/18 314,601 850,000 5.00%, 07/01/18 908,199 100,000 5.00%, 07/01/19 110,560 Michigan Finance Authority, Unemployment Obligation Assessment, Series B (RB) 193,237 55,000 5.00%, 07/01/19 (c) 60,747 770,000 Michigan Municipal Board Authority, Clean Water Revolving Fund (RB) 907,922 500,000 F-1 (RB) 508,185 2.00%, 05/30/18 (p) 508,185 Michigan Strategic Fund, The Detroit Edison Company Pollution Control Project, Series 496,065 500,000 CC (RB) 496,065 1.45%, 09/01/21 (p) 496,065 Royal Oak Hospital Finance Authority, William Beaumont Hospital Obligation Group, Series D (RB) 310,000 2.25%, 09/01/20 319,433 375,000 5.00%, 09/01/19 413,392 275,000 State of Michigan, Environmental Program (GO) 295,028 Principal 5,387,287	75,000	4.00%, 08/01/20	82,088
300,000 5.00%, 01/01/18 314,601 850,000 5.00%, 07/01/19 908,199 100,000 5.00%, 07/01/19 (c) 110,560 Michigan Finance Authority, Unemployment Obligation Assessment, Series B (RB) 193,237 55,000 5.00%, 07/01/19 (c) 60,747 770,000 Michigan Municipal Board Authority, Clean Water Revolving Fund (RB) 907,922 5.00%, 10/01/21 Michigan State Hospital Finance Authority, Ascension Health Senior Credit Group, Series 508,185 500,000 F-1 (RB) 508,185 2.00%, 05/30/18 (p) 496,065 Michigan Strategic Fund, The Detroit Edison Company Pollution Control Project, Series 496,065 500,000 CC (RB) 496,065 1.45%, 09/01/21 (p) 496,065 Royal Oak Hospital Finance Authority, William Beaumont Hospital Obligation Group, Series D (RB) 310,000 310,000 2.25%, 09/01/20 319,433 375,000 State of Michigan, Environmental Program (GO) 295,028 275,000 State of Michigan, Environmental Program (GO) 5,387,287			
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Series D (RB) 310,000			
310,000 2.25%, 09/01/20 319,433 375,000 5.00%, 09/01/19 413,392 275,000 State of Michigan, Environmental Program (GO) 3.00%, 11/01/20 5,387,287			
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2/5,000 3.00%, 11/01/20 295,028 5,387,287 Principal		·	413,374
5,387,287 Principal	275,000		295,028
Principal			5,387,287
Amount Value	Principal		. ,
	Amount		Value

Minnesota:	1.0%	
\$500,000	State of Minnesota 911 Services Revenue (RB)	\$585,110
\$300,000	5.00%, 06/01/21	\$303,110
	State of Minnesota, Various Purpose, Series A (GO)	
120,000	5.00%, 08/01/19	133,168
150,000	5.00%, 08/01/21	176,588
	State of Minnesota, Various Purpose, Series D (GO)	
215,000	5.00%, 08/01/20	246,100
750,000	5.00%, 08/01/22	904,950
400,000	State of Minnesota, Various Purpose, Series F (GO)	484,956
100,000	5.00%, 10/01/22	101,550
270,000	State of Missouri, Series A (GO)	289,210
270,000	5.00%, 08/01/18	
	0.50	2,820,082
Mississippi		
005 000	Mississippi Development Bank, Highway Construction Project (RB)	0.60 555
825,000	5.00%, 01/01/18	863,775
175,000	5.00%, 01/01/21	200,758
250,000	State of Mississippi, Series F (GO)	288,212
	5.00%, 11/01/20	1 252 745
Missauni. 1	9 Ø	1,352,745
Missouri: 1		
45 000	Bi-State Development Agency of the Missouri-Illinois Metropolitan District, Series A (RB)	50.041
45,000 700,000	5.00%, 10/01/19 5.00%, 10/01/20	50,041 800,170
700,000	City of Kansas, Series A (GO)	800,170
500,000	4.00%, 02/01/18	519,070
	Curators of the University of Missouri System Facilities, Series A (RB)	
155,000	4.00%, 11/01/19	168,683
115,000	5.00%, 11/01/19	128,537
113,000	Curators of the University of Missouri System,	120,337
85,000	Series A (RB)	95,005
02,000	5.00%, 11/01/19	72,002
	Jackson County, Harry S. Truman Sports Complex Project (RB)	
1,000,000	5.00%, 12/01/19	1,111,910
	Missouri Highway and Transportation Commission, First Lien, Series A (RB)	
425,000	5.00%, 05/01/18	451,465
475,000	5.00%, 05/01/19	522,809
	Missouri Highway and Transportation Commission, Second Lien, Series B (RB)	•
500,000	5.00%, 05/01/18	531,055
	Springfield School District No. R-12,	
500,000	Series B (GO) (SAW)	595,490
	5.00%, 03/01/22	
		4,974,235

See Notes to Financial Statements

VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Nebraska:	1.0%	
\$500,000	Lincoln Electric System, Series A (RB) 5.00%, 09/01/20	\$572,890
300,000 50,000	Nebraska Public Power District, Series A (RB) 4.00%, 01/01/20 5.00%, 01/01/21	326,463 57,491
300,000	Nebraska Public Power District, Series B (RB) 5.00%, 01/01/20	335,751
1,000,000	Nebraska Public Power District, Series C (RB) 5.00%, 01/01/18 (c)	1,048,190
75,000 400,000	Omaha Public Power District, Electric System Revenue, Series B (RB) 5.00%, 02/01/19 5.00%, 02/01/21	81,746 463,428 2,885,959
Nevada: 0.4	1%	
345,000	Clark County School District, Series A (GO) 5.00%, 06/15/19	379,231
50,000	Clark County School District, Series B (GO) 5.00%, 06/15/19	54,961
25,000	State of Nevada, Capital Improvement and Cultural Affairs, Series A (GO) 5.00%, 08/01/19	27,650
105,000	State of Nevada, Capital Improvement and Cultural Affairs, Series D-1 (GO) 5.00%, 03/01/20	118,160
500,000	State of Nevada, Series B (GO) 5.00%, 11/01/21	589,180
NI T	F F M	1,169,182
New Jersey		
50,000	Garden State Preservation Trust, Open Space and Farmland, Series A (RB) 4.00%, 11/01/17	51,511
100,000	4.00%, 11/01/18	105,238
65,000	4.00%, 11/01/19	69,642
95,000	5.00%, 11/01/18	101,840
250,000	5.00%, 11/01/20	281,317
	New Jersey Building Authority, Series A (RB)	
500,000	5.00%, 06/15/18	525,535
575,000	5.00%, 06/15/19	617,837
200,000	New Jersey Economic Development Authority (RB) 5.00%, 03/01/20	217,936
350,000	New Jersey Economic Development Authority, School Facilities Construction Refunding, Series II (RB)	389,683

5.00%, 03/01/22

Prin	cip	al

Amount		Value
1 11110 01110		, 41000
New Jersey	: (continued)	
\$1,000,000	New Jersey Economic Development Authority, School Facilities Construction Refunding, Series NN (RB)	\$1,113,380
ψ1,000,000	5.00%, 03/01/22	φ1,113,300
	New Jersey Economic Development Authority, School Facilities Construction, Series PP	
300,000	(RB)	322,905
,	5.00%, 06/15/19	,
	New Jersey Economic Development Authority, School Facilities Construction, Series XX	
125,000	(RB)	137,055
	5.00%, 06/15/20	
	New Jersey Educational Facilities Authority,	
500,000	Series B (RB)	535,930
	5.00%, 06/01/19	
810,000	New Jersey General Obligation Bonds, Refunding Bonds, Series T (GO)	945,553
	5.00%, 06/01/22 Navy Jorgey Health Care Englisting Financing Authority, Perpalses Health Issue, Series A	
60,000	New Jersey Health Care Facilities Financing Authority, Barnabas Health Issue, Series A (RB)	70,998
00,000	5.00%, 07/01/22	70,776
	New Jersey Health Care Facilities Financing Authority, Greystone Park Psychiatric	
4 000 000	Hospital Project,	1 0 60 020
1,000,000	Series B (RB)	1,060,930
	5.00%, 09/15/18	
160,000	New Jersey Housing and Mortgage Finance Agency, Series B (RB)	160,000
100,000	1.05%, 05/01/18	100,000
145,000	New Jersey State Turnpike Authority, Series B (RB)	162,087
1.5,000	5.00%, 01/01/20	102,007
1 000 000	New Jersey Transit Corp., Series A (RB)	1 050 460
	5.00%, 09/15/18	1,058,460
350,000 125,000	5.00%, 09/15/19 5.00%, 09/15/21	377,783 139,475
123,000	New Jersey Transportation Trust Fund Authority, Series A (RB)	139,473
1,000,000		1,086,080
265,000	5.00%, 06/15/20	289,881
,	New Jersey Transportation Trust Fund Authority, Series AA (RB)	,
625,000	4.00%, 06/15/18	647,006
245,000	5.00%, 06/15/18	257,512
250,000	5.00%, 06/15/19	268,425
870,000	5.00%, 06/15/20	951,684
1,945,000	New Jersey Transportation Trust Fund Authority, Series B (RB)	2,044,331
_,,,,,,,,,	5.00%, 06/15/18	_,5,001
110,000	New Jersey Turnpike Authority, Series B (RB)	119,136
-	5.00%, 01/01/19	

See Notes to Financial Statements

Principal Amount		Value
New Jersey	: (continued)	
\$100,000	New Jersey Turnpike Authority, Series C (RB) 5.00%, 01/01/21	\$115,026
100,000	5.00%, 01/01/22	117,808
500,000	Rutgers State University of New Jersey, Series J (RB) 5.00%, 05/01/21	579,800
400,000	State of New Jersey, Series T (GO) 5.00%, 06/01/21	457,136
		15,378,920
New Mexico		
600,000	Albuquerque Bernalillo County Water Utility Authority, Senior Lien (RB) 5.00%, 07/01/21	703,044
	City of Farmington, New Mexico Pollution Control Revenue Refunding Bonds, Series B	
250,000	(RB)	248,718
	1.87%, 10/01/21 (p)	
- 0.000	State of New Mexico Severance Tax, Series A (RB)	70.700
70,000	4.00%, 07/01/18 (c)	73,593
425,000	5.00%, 07/01/18	454,027
1,000,000	5.00%, 07/01/19 (c)	1,105,050
75,000	5.00%, 07/01/19 (c)	82,879
New York:	14.7%	2,667,311
	City of New York, Series A (GO)	
50,000	5.00%, 08/01/19	55,314
	City of New York, Series B (GO)	
30,000	4.00%, 08/01/19	32,379
1,000,000	5.00%, 08/01/20	1,138,710
	City of New York, Series C (GO)	
55,000	5.00%, 08/01/18	58,884
	City of New York, Series D (GO)	
165,000	5.00%, 08/01/19	182,536
1,000,000	5.00%, 08/01/20	1,138,710
410,000	City of New York, Series F (GO)	166 971
410,000	5.00%, 08/01/20	466,871
	City of New York, Series G (GO)	
1,150,000	5.00%, 08/01/19	1,272,222
370,000	5.00%, 08/01/20	421,323
300,000	City of New York, Series G-1 (GO)	347,433
200,000	5.00%, 04/01/21	317,133
	City of New York, Series I (GO)	
325,000	5.00%, 08/01/18	347,948
230,000	5.00%, 08/01/19	254,444
1,000,000	5.00%, 08/01/20	1,138,710
500,000	City of New York, Series J (GO) 5.00%, 08/01/20	569,355
500,000		547,145

	County of Monroe, Series B (GO) 5.00%, 06/01/19	
	County of Nassau, Series A (GO)	
115,000	5.00%, 04/01/18	121,479
960,000	Erie County Industrial Development Agency, City School District, Series A (RB) (SAW) 5.00%, 05/01/19	1,054,867
Principal Amount		Value
Amount		value
New York	a: (continued)	
	Long Island Power Authority Electric System,	
\$400,000		\$475,868
,,	5.00%, 09/01/22	, , , , , , ,
	Metropolitan Transportation Authority, Series B (RB)	
500,000	3.00%, 11/15/18	520,180
	5.00%, 11/15/19	144,919
	5.00%, 11/15/21	380,978
222,000	Metropolitan Transportation Authority, Series C (RB)	200,270
200 000	5.00%, 11/15/17	208,542
,	5.00%, 11/15/18	108,052
	5.00%, 11/15/18	340,364
	5.00%, 11/15/20	200,363
	5.00%, 11/15/20	148,841
100,000	Metropolitan Transportation Authority, Series D (RB)	1.0,0.1
60,000	5.00%, 11/15/17	62,563
520,000		542,209
-	5.00%, 11/15/18	594,286
	5.00%, 11/15/19	167,214
265,000	5.00%, 11/15/20	303,406
202,000	Metropolitan Transportation Authority, Series F (RB)	202,100
395,000	5.00%, 11/15/17	411,870
	5.00%, 11/15/18	459,221
75,000	5.00%, 11/15/19	83,607
75,000	New York City Transitional Finance Authority Building Aid Revenue, Subseries S-1A (RB)	05,007
35,000	(SAW)	38,680
22,000	5.00%, 07/15/19	20,000
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series C	
	(RB)	
125,000	5.00%, 11/01/18	135,108
75,000	5.00%, 11/01/19	83,758
75,000	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Series I (RB)	05,750
60,000	4.50%, 05/01/20	66,931
650,000	5.00%, 05/01/18	690,176
60,000	5.00%, 05/01/19	65,914
00,000	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Subseries	03,711
250,000	A-1 (RB)	268,495
250,000	4.00%, 05/01/19	200,773
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Subseries	
200,000	·	217,802
200,000	5.00%, 02/01/19	217,002

New York City Transitional Finance Authority, Future Tax Secured Subordinate, Subseries E-1 (RB)

	(IB)	
50,000	5.00%, 02/01/18	52,595
25,000	5.00%, 02/01/19	27,225
500,000	5.00%, 02/01/21	578,385
55,000	5.00%, 02/01/22	65,130

See Notes to Financial Statements

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SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
New York:	(continued)	
	New York City Transitional Finance Authority, Future Tax Secured Subordinate, Subseries	
\$250,000	F-1 (RB)	\$283,150
	5.00%, 05/01/20	
	New York City Transitional Finance Authority,	
270,000	Series B (RB)	310,470
	5.00%, 11/01/20	
	New York City Transitional Finance Authority,	
	Series D (RB)	
50,000	4.00%, 02/01/18	51,977
1,000,000	5.00%, 11/01/19	1,116,770
500,000	New York City Transitional Finance Authority, Subseries F-1 (RB)	561,975
300,000	5.00%, 02/01/20	301,773
100,000	New York State Bridge Authority (RB)	109,049
100,000	4.00%, 01/01/20	100,010
	New York State Dormitory Authority, New York State University, Series A (RB)	
285,000	5.00%, 07/01/20	324,444
165,000	5.00%, 07/01/20	187,518
40,000	5.00%, 07/01/21	46,632
700,000	New York State Dormitory Authority, School of Medicine at Mount Sinai, Series A (RB) 4.00%, 07/01/20	764,463
500 000	New York State Dormitory Authority, State Personal Income Tax, Series A (RB)	562.260
500,000	5.00%, 02/15/20	562,360
460,000	New York State Dormitory Authority, State Personal Income Tax, Series A (RB)	522 244
460,000	5.00%, 02/15/21	532,344
	New York State Dormitory Authority, State Personal Income Tax, Series B (RB)	
100,000	5.00%, 03/15/18	105,668
400,000	5.00%, 03/15/19	437,324
630,000	5.00%, 03/15/20	710,312
680,000	5.00%, 03/15/21	788,657
	New York State Dormitory Authority, State Personal Income Tax, Series C (RB)	
1,675,000	5.00%, 03/15/19	1,831,294
200,000	5.00%, 03/15/20	225,496
	New York State Dormitory Authority, State Personal Income Tax, Series E (RB)	
900,000	4.00%, 03/15/21	1,005,660
370,000	5.00%, 03/15/18	391,075
	New York State Dormitory Authority, State Sales Tax, Series A (RB)	
920,000	4.00%, 03/15/20	1,009,534
100,000	5.00%, 03/15/19	109,504
300,000	5.00%, 03/15/20	339,093

250,000 Principal	5.00%, 03/15/21	291,105
Amount		Value
New York:	(continued)	
	New York State Environmental Facilities Corp., Sate Clean Water and Drinking Water,	
\$150,000	Series A (RB) 5.00%, 06/15/10	¢ 165 704
1,250,000	5.00%, 06/15/19 5.00%, 06/15/20	\$165,704 1,425,237
535,000	5.00%, 06/15/20	610,002
280,000	5.00%, 06/15/20	319,253
200,000	New York State Environmental Facilities Corp., Sate Clean Water and Drinking Water,	019,200
600,000	Series D (RB)	684,114
	5.00%, 06/15/20	
	New York State Thruway Authority, Junior Indebtedness Obligations, Series A (RB)	
80,000	3.00%, 05/01/19	83,710
60,000	5.00%, 05/01/19	65,836
2,755,000	New York State Thruway Authority, Series A (RB)	3,017,937
	5.00%, 05/01/19 New York State Theorem Authority Spring L(DD)	
100,000	New York State Thruway Authority, Series I (RB) 5.00%, 01/01/18	104,700
500,000	5.00%, 01/01/20	559,750
	New York State Thruway Authority, Series J (RB)	
150,000	5.00%, 01/01/20	167,925
750,000	New York State Thruway Authority, Series K (RB)	839,625
730,000	5.00%, 01/01/20	639,023
450,000	New York State Thruway Authority, State Personal Income Tax, Series A (RB)	491,989
430,000	5.00%, 03/15/19	471,707
1.50.000	New York State Urban Development Corp., State Personal Income Tax, Series A (RB)	162.00
150,000	5.00%, 03/15/19	163,997
350,000	5.00%, 03/15/20 New York State Urban Development Corp., State Personal Income Tax, Series C (RB)	394,618
500,000	5.00%, 03/15/18	528,340
55,000	5.00%, 03/15/10	62,011
	Port Authority of New York and New Jersey, One Hundred Seventy-Fifth Series (RB)	
60,000	5.00%, 12/01/18	65,065
500,000	Port Authority of New York and New Jersey, One Hundred Seventy-Ninth Series (RB)	577 000
500,000	5.00%, 12/01/20	577,980
	State of New York Municipal Bond Bank Agency, Special School Purpose, Series A (RB)	
275,000	(SAW)	307,189
	5.00%, 12/01/19	
500,000	Town of Oyster Bay, New York Public Improvement, Series A (GO) (AGM)	500 205
500,000 150,000	3.00%, 03/01/18 3.00%, 03/01/19	508,295 154,778
130,000	J.00 /0, 0J/01/17	134,770

See Notes to Financial Statements

Principal Amount		Value
New York:	(continued)	
\$90,000	Town of Oyster Bay, New York Public Improvement, Series B (GO) (AGM)	\$97,671
50,000 85,000 125,000 750,000	Triborough Bridge and Tunnel Authority, MTA Bridges and Tunnels, Series B (RB) 4.00%, 11/15/17 5.00%, 11/15/19 5.00%, 11/15/20 5.00%, 11/15/21	51,670 95,025 143,914 886,380 41,259,601
North Caro	dina: 2.3%	41,237,001
50,000	City of Charlotte, Series A (GO) 5.00%, 07/01/18	53,432
1,000,000	Country of Wake, Series B (GO) 5.00%, 02/01/20	1,127,020
100,000 245,000	County of Guilford, Series A (GO) 5.00%, 03/01/19 5.00%, 03/01/21	109,422 285,271
250,000	County of Mecklenburg, Series A (GO) 5.00%, 12/01/17	261,438
140,000 350,000	5.00%, 12/01/18 County of Mecklenburg, Series B (GO) 5.00%, 12/01/21	151,850 416,083
305,000	County of Wake, Public Improvement (GO) 5.00%, 09/01/18	327,963
330,000	North Carolina Eastern Municipal Power Agency, Power System Revenue, Series B (RB) 5.00%, 01/01/21	382,348
325,000	North Carolina Medical Care Commission, Duke University Health System, Series A (RB) 5.00%, 06/01/18	345,878
100,000 40,000	North Carolina Municipal Power Agency No. 1, Catawba Electric Revenue, Series A (RB) 4.00%, 01/01/18 4.00%, 01/01/19	103,678 42,559
80,000 40,000	4.00%, 01/01/19 4.00%, 01/01/20	85,064 43,476
20,000 5,000	5.00%, 01/01/18 5.00%, 01/01/18	20,966 5,238
1,000,000	North Carolina State, Capital Improvement Limited Obligation Bonds, Series B (RB) 5.00%, 11/01/18	1,080,030
1,000,000	North Carolina State, Grant Anticipation Revenue Vehicle Bond (RB) 5.00%, 03/01/19	1,088,890
300,000	North Carolina Turnpike Authority, Monroe Connector System (RB) 5.00%, 07/01/18	320,283
270,000	State of North Carolina, Series E (GO) 5.00%, 05/01/19	297,246
Principal		6,548,135

Amount		Value
Ohio: 2.0%		
\$100,000	American Municipal Power, Inc., Series B (RB) 5.00%, 02/15/18	\$105,166
750,000	City of Cincinnati, Various Purpose, Series A (GO) 5.00%, 12/01/20	863,407
250,000 1,000,000	City of Columbus, Various Purpose, Series A (GO) 2.00%, 08/15/20 5.00%, 07/01/19	258,033 1,106,720
120,000	Ohio State Hospital Revenue, Cleveland Clinic Health System, Series A (RB) 5.00%, 01/01/21	137,926
120,000	Ohio State Water Development Authority, Fresh Water, Series A (RB) 5.00%, 12/01/19	134,590
125,000	Ohio State Water Development Authority, Water Pollution Control, Series A (RB) 5.00%, 06/01/18	133,071
100,000	Ohio State, Higher Education, Series A (GO) 5.00%, 02/01/20	112,532
50,000	State of Ohio, Cleveland Clinic Health System (RB) 5.00%, 01/01/18	52,398
430,000	State of Ohio, Common Schools, Series A (GO) 5.00%, 09/15/19	478,611
245,000	State of Ohio, Higher Education, Series B (GO)	262 200
245,000 50,000	5.00%, 08/01/18 5.00%, 08/01/19	262,388 55,429
	State of Ohio, Higher Education, Series C (GO)	
50,000	5.00%, 08/01/19	55,429
	State of Ohio, Highway Capital Improvement,	
50,000	Series Q (GO)	53,060
	5.00%, 05/01/18	
	State of Ohio, Highway Capital Improvement,	
25 000	Series R (GO) 5.000/05/01/10	29 477
35,000 250,000	5.00%, 05/01/19 5.00%, 05/01/22	38,477 299,190
230,000	State of Ohio, Highway Capital Improvement,	299,190
200,000	Series S (GO)	239,352
	5.00%, 05/01/22	
50,000	State of Ohio, Major New State Infrastructure Project, Series 1 (RB) 5.00%, 12/15/17	52,358
55,000	State of Ohio, Series B (GO) 5.00%, 03/15/21	63,967
985,000	State of Ohio, Third Frontier Research and Development, Series A (GO) 3.00%, 05/01/20	1,049,685
		5,551,789

See Notes to Financial Statements

VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Oklahoma:	0.1%	
	Grand River Dam Authority, Series A (RB)	
\$100,000	3.00%, 06/01/18	\$103,123
50,000	4.00%, 06/01/19	53,715
50,000	Oklahoma Development Finance Authority, Health System, Series A (RB) 5.00%, 08/15/18	53,609
		210,447
Oregon: 0.9	0%	
	City of Portland, Sewer System, First Lien,	
	Series A (RB)	
70,000	5.00%, 10/01/17	72,715
60,000	5.00%, 06/01/19	66,205
200,000	Medford School District No. 549C (GO) (SBG)	230,522
,	5.00%, 12/15/20	,
50,000	Oregon State Facilities Authority, Providence Health and Services, Series A (RB)	57 155
50,000	5.00%, 10/01/20 5.00%, 10/01/21	57,155
190,000	5.00%, 10/01/21 Oragon State Lettery, Department of Administrative Services, Series P. (BP)	222,845
685,000	Oregon State Lottery, Department of Administrative Services, Series B (RB) 5.00%, 04/01/19	750,452
205,000	5.00%, 04/01/19	231,914
•	Oregon State Lottery, Department of Administrative Services, Series D (RB)	•
65,000	5.00%, 04/01/20	73,534
775,000	Tri-County Metropolitan Transportation District of Oregon Payroll Tax (RB) 5.00%, 05/01/17 (c)	791,027
		2,496,369
Pennsylvan		
	City of Philadelphia, Gas Works Revenue, Thirteenth Series (RB)	
105,000	4.00%, 08/01/18	110,189
400,000	5.00%, 08/01/20	451,564
500,000	5.00%, 08/01/21	577,610
40,000	City of Philadelphia, Water and Wastewater Revenue, Series A (RB) 5.00%, 07/01/20	45,305
	Commonwealth of Pennsylvania, First Refunding Series (GO)	
900,000	5.00%, 06/15/18	956,529
90,000	5.00%, 07/01/18	95,792
1,000,000	5.00%, 07/01/18	1,064,350
50,000	5.00%, 08/15/19	55,127
655.000	Commonwealth of Pennsylvania, First Series (GO)	705.046
655,000	5.00%, 11/15/18	705,946
1,000,000	5.00%, 04/01/19	1,089,530

300,000	5.00%, 06/01/19	28,608
	Commonwealth of Pennsylvania Second Series (GO)	•
1,200,000	5.00%, 10/15/19	,329,924
Principal		
Amount		Value
Donneylvon	ia: (continued)	
Temsyrvan	County of Allegheny, Series C-73 (GO)	
\$60,000	4.00%, 12/01/17	\$61,964
835,000	5.00%, 12/01/19	928,445
,	Monroeville Finance Authority, UPMC Revenue (RB)	·
200,000	5.00%, 02/15/21	229,918
	Pennsylvania Economic Development Financing Authority, Unemployment	
	Compensation,	
	Series A (RB)	
545,000	4.00%, 02/01/20	592,862
200,000	5.00%, 01/01/18	209,544
1,500,000	5.00%, 07/01/18	1,600,890
475,000	5.00%, 01/01/19	516,263
110,000	5.00%, 07/01/19	121,586
	Pennsylvania Economic Development Financing Authority, Unemployment	
	Compensation,	
275 000	Series B (RB) 5.00% 01/01/10 (a)	200 570
275,000	5.00%, 01/01/19 (c)	298,578
35,000 205,000	5.00%, 07/01/19 (c) 5.00%, 07/01/19 (c)	38,755 226,763
203,000	Pennsylvania Higher Educational Facilities Authority, University of Pennsylvania Healt	•
700,000	System (RB)	818,307
700,000	5.00%, 08/15/21	010,507
21.7.000	Pennsylvania State University, Series B (RB)	2=0.000
315,000	5.00%, 09/01/21	370,008
		12,824,357
Rhode Islan	nd: 0.8%	
	Rhode Island Health and Educational	
1,000,000	Building Corp. (RB)	1,179,250
	5.00%, 09/01/21	
800,000	State of Rhode Island, Consolidated Capital Development Loan, Series A (GO)	885,944
,	5.00%, 08/01/19	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
100,000	State of Rhode Island, Consolidated Capital Development Loan, Series D (GO)	113,990
	5.00%, 08/01/20	2,179,184
South Caro	ling: 0.7%	2,179,104
	Beaufort County School District, Series A (GO)	
50,000	5.00%, 03/01/18	52,747
77.000	Charleston Educational Excellence Financing Corp., Series B (RB)	06111
75,000	5.00%, 12/01/20	86,114
565 000	SCAGO Educational Facilities Corp. for Pickens School District (RB)	660 120
565,000	5.00%, 12/01/21	660,428
1,000,000	South Carolina Public Service Authority, Series B (RB)	1,082,040
1,000,000	5.00%, 12/01/18	
		1,881,329

See Notes to Financial Statements

Principal Amount		Value
Tennessee	e: 0.7%	
\$145,000	County of Shelby, Series A (GO) 4.00%, 03/01/20	\$159,001
90,000	Metropolitan Government of Nashville and Davidson County Electric Revenue, Series A (GO) 5.00%, 01/01/22	106,866
150,000	Metropolitan Government of Nashville and Davidson County Electric Revenue, Series B (RB) 4.50%, 05/15/20	167,571
25,000 75,000	Shelby County, Series A (GO) 4.00%, 03/01/18 5.00%, 03/01/21	26,048 87,052
750,000 250,000	State of Tennessee, Series A (GO) 5.00%, 08/01/20 5.00%, 10/01/20 Tennessee School Board Authority, Higher Educational Facilities Second Program, Series C	859,380 287,947
130,000 150,000	(RB)	140,811 167,468 2,002,144
Texas: 10	3%	
50,000	Aldine Independent School District (GO) 5.00%, 02/15/20	56,219
50,000	Alvin Independent School District, Series C (GO) 5.00%, 02/15/21	57,886
295,000	Austin Independent School District, Series B (GO) 5.00%, 08/01/19	325,931
500,000 250,000	Board of Regents of the Texas A and M University System, Series B (RB) 5.00%, 05/15/21 5.00%, 05/15/22	583,105 299,082
900,000	City of Austin, Water & Wastewater System Revenue, Series A (RB) 5.00%, 05/15/22	1,074,573
300,000	City of Corpus Christi, Utility System Junior Lien (RB) 5.00%, 07/15/19 City of Dallas (GO)	330,951
50,000 100,000 305,000 575,000	5.00%, 02/15/19 5.00%, 02/15/20 5.00%, 02/15/20 5.00%, 02/15/21	54,444 112,403 342,829 665,430
500,000	City of Dallas (GO) 5.00%, 02/15/22 City of Dallas, Fort Worth International Airport, Series B (RB)	593,310
550,000 130,000	5.00%, 11/01/18 5.00%, 11/01/21 City of Dallas, Series A (GO)	594,588 152,021

500,000 5	5.00%, 02/15/18 5.00%, 02/15/20	105,284 562,015
Principal Amount		Value
Texas: (con	tinued) City of Dallas, Waterworks and Sewer System Revenue, Series A (RB)	
\$50,000	5.00%, 10/01/18	\$53,905
150,000	5.00%, 10/01/20	172,023
	City of Fort Worth, Series A (GO)	
90,000	4.00%, 03/01/18	93,758
1,250,000	City of Fort Worth, Waterworks and Sewer System Revenue (RB) 5.00%, 02/15/18	1,316,712
	City of Frisco (GO)	
100,000	5.00%, 02/15/20	112,300
	City of Frisco, Series A (GO)	
65,000	5.00%, 02/15/22	76,985
	City of Houston, Combined Utility System, First Lien, Series C (RB)	
100,000	4.00%, 05/15/21	111,708
750,000	5.00%, 05/15/20	848,857
	City of Houston, Combined Utility System, First Lien, Series D (RB)	,
500,000	5.00%, 11/15/20	573,950
	City of Houston, Series A (GO)	
460,000	5.00%, 03/01/18	484,831
50,000	5.00%, 03/01/18	52,679
550,000	5.00%, 03/01/20	617,012
640,000	5.00%, 03/01/20	717,978
1,350,000	5.00%, 03/01/21	1,553,985
	City of San Antonio, Electric and Gas Revenue (RB)	
100,000	5.00%, 02/01/18	105,112
160,000	5.00%, 02/01/20	179,614
	City of San Antonio, General Improvement (GO)	
500,000	5.00%, 02/01/21	579,060
65,000	5.00%, 02/01/21	75,278
795,000	City of San Antonio, Water System Revenue (RB) 5.00%, 05/15/20	901,268
	Clear Creek Independent School District,	
1,000,000	Series B (GO)	1,042,910
	3.00%, 08/14/19 (p)	
50,000	Cypress-Fairbanks Independent School District (GO) 4.00%, 02/15/18	52,006
	Dallas Independent School District (GO)	
50,000	5.00%, 08/15/19	55,432
295,000	5.00%, 02/15/21	341,527
220,000	Fort Bend Independent School District (GO)	257,963
220,000	5.00%, 08/15/21	231,703
100,000	Fort Worth Independent School District (GO) 5.00%, 02/15/22	118,606
130,000	Garland Independent School District (GO) 5.00%, 02/15/21 (c)	150,445
70,000	J.00 /0, 02/13/21 (C)	77,715
70,000		11,113

Harris County Cultural Education Facilities Finance Corp., Texas Children's Hospital (RB) 5.00%, 10/01/19

See Notes to Financial Statements

VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Texas: (con	tinued)	
\$500,000 1,650,000	Harris County-Houston Sports Authority, Senior Lien Revenue, Series A (RB) 5.00%, 11/15/19 5.00%, 11/15/20	\$557,695 1,891,923
100,000 120,000	Houston Independent School District (RB) 5.00%, 09/15/19 5.00%, 09/15/20	110,765 136,591
265,000	Houston Independent School District, Series C (GO) 5.00%, 02/15/19	289,433
100,000 500,000	Lewisville Independent School District, Series A (GO) 4.00%, 08/15/18 5.00%, 08/15/19	105,471 554,465
175,000	Lower Colorado River Authority, LCRA Transmission Service Corp. Project, Series A (RB) 5.00%, 05/15/20	198,198
55,000	Metropolitan Transit Authority of Harris County (RB) 5.00%, 11/01/19	61,422
200,000	North East Independent School District, Series A (GO) 5.00%, 08/01/18	214,158
50,000	North Texas Municipal Water District Water System Revenue (RB) 5.00%, 09/01/20	57,067
195,000	North Texas Tollway Authority, First Tier, Series B (RB) 5.00%, 01/01/20	217,979
500,000	Northside Independent School District (GO) 2.00%, 08/01/19 (p)	507,910
480,000	Northside Independent School District, Series A (GO) 2.00%, 06/01/19 (p)	487,142
90,000	San Antonio Water System, Junior Lien, Series A (RB) 5.00%, 05/15/20	102,030
1,000,000	Spring Branch Independent School District (GO) 5.00%, 02/01/21	1,159,920
550,000	State of Texas, Highway Improvement (GO) 5.00%, 04/01/20	621,615
1,000,000	Texas Municipal Gas Acquisition and Supply Corp., Gas Supply (RB) 5.00%, 12/15/20	1,140,060
1,020,000	Texas Public Finance Authority, Series A (GO) 4.00%, 10/01/19	1,107,271
500,000	Texas Transportation Commission, Highway Improvement, Series A (GO) 5.00%, 04/01/19	547,775

Prin	cipal
Am	ount

Principal Amount		Value
Texas: (con	tinued)	
	Texas Transportation Commission, State Highway, First Tier (RB)	
\$215,000	4.00%, 10/01/18	\$227,769
500,000	5.00%, 10/01/19	556,930
	Texas Transportation Commission, State Highway, First Tier, Series A (RB)	
60,000	5.00%, 04/01/18	63,450
250,000	5.00%, 04/01/20	282,552
	Texas Transportation Commission, State Mobility Fund (GO)	
50,000	5.00%, 10/01/19	55,709
700,000	5.00%, 10/01/20	803,061
300,000	Trinity River Authority Central Regional Wastewater System Revenue (RB) 5.00%, 08/01/19	331,884
		29,023,935
Utah: 0.1%		
	Intermountain Power Agency, Subordinated Power Supply, Series A (RB)	
75,000	5.00%, 07/01/18	79,942
125,000	5.00%, 07/01/18 (c)	133,301
35,000	5.00%, 07/01/19	38,579
		251,822
Virginia: 1.		
500,000	City of Norfolk, Water Revenue (RB)	557,130
,	5.00%, 11/01/19	,
250,000	County of Fairfax, Series A (GO) (SAW)	295,042
	5.00%, 10/01/21 (c)	
1,250,000	County of Fairfax, Series C (GO) (SAW)	1,347,375
	5.00%, 10/01/18	
(0.000	Fairfax County, Public Improvement,	<i>(5.</i> 22.4
60,000	Series B (GO) (SAW)	65,224
	4.00%, 10/01/19 Vincinia Callega Building Authority, 21st Contury Callega & Favinment Programs	
	Virginia College Building Authority, 21st Century College & Equipment Programs	
500,000	Educational Facilities, Series A (RB)	544.620
500,000	5.00%, 02/01/19 5.00%, 02/01/22	544,620 594,885
300,000	Virginia College Building Authority, Public Higher Education Financing Program, Series	394,883
	A (RB)	
55,000	5.00%, 09/01/18	59,089
150,000	5.00%, 09/01/19	166,598
130,000	Virginia Commonwealth Transportation Board,	100,576
250,000	Series A (RB)	291,912
230,000	5.00%, 05/15/21	271,712
	Virginia Commonwealth Transportation Board, U.S. Route 58 Corridor Development	
	Program,	
	Series B (RB)	
500,000	5.00%, 05/15/20	567,955
100,000	5.00%, 05/15/21	116,765
	Virginia Resources Authority, Clean Water State Revolving, Series B (RB)	
500,000	5.00%, 10/01/21	590,085
		5,196,680
		•

See Notes to Financial Statements

Principal Amount			Value
Washington	n: 2.8%		
\$30,000	Central Puget Sound Regional Transit Authority, Sales Tax Series P-1 (RB) 5.00%, 02/01/19	and Motor Vehicle Excise Tax,	\$32,663
555,000	City of Seattle, Municipal Light and Power, Series B (RB) 5.00%, 06/01/19		611,649
100,000	City of Seattle, Water System Revenue (RB) 5.00%, 09/01/21		117,822
500,000 1,200,000 65,000	Energy Northwest, Columbia Generating Station Electric, \$5.00%, 07/01/18 5.00%, 07/01/19 5.00%, 07/01/20		534,060 1,326,720 74,021
770,000	Lake Washington School District No. 414 King County (G-5.00%, 12/01/18	O) (SBG)	834,503
180,000	Renton School District No. 403 (GO) (SBG) 5.00%, 12/01/18		194,807
145,000	Washington Federal Highway Grant Anticipation, SR 520 6 5.00%, 09/01/20	Corridor Program, Series F (RB)	165,084
100,000	Washington Health Care Facilities Authority, Series A (RB) 5.00%, 10/01/21		117,027
1,865,000 100,000 450,000 180,000	Washington State Federal Highway Grant Anticipation, Ser 5.00%, 09/01/18 5.00%, 09/01/19 5.00%, 09/01/20 Washington State Federal Highway Grant Anticipation, Ser		2,000,101 110,621 512,329 210,328
75,000 500,000	5.00%, 09/01/21 Washington State, Various Purpose, Series R-A (GO) 5.00%, 07/01/20 5.00%, 07/01/20		85,322 568,810
250,000	Washington State, Various Purpose, Series R-C (GO) 5.00%, 07/01/19		275,982
Principal			7,771,849
Amount	Valu	ıe	
Wisconsin:	1.1%		
\$545,000	4.00%, 10/01/22	7,121	
250,000 250,000 100,000	5.00%, 05/01/21 290	4,640 0,375 3,569	

	State of Wisconsin, Clean Water Revenue,	
	Series 2 (RB)	
	5.00%, 06/01/20	
	State of Wisconsin, Series 1 (GO)	
35,000	5.00%, 05/01/18	37,120
90,000	5.00%, 05/01/18	95,563
230,000	5.00%, 05/01/20	260,753
150,000	State of Wisconsin, Series 2 (GO)	164,823
130,000	5.00%, 05/01/19	104,623
275,000	State of Wisconsin, Series A (GO)	302,175
273,000	5.00%, 05/01/19	302,173
	State of Wisconsin, Series C (GO)	
500,000	4.00%, 05/01/21 (c)	561,310
350,000	5.00%, 05/01/21 (c)	408,191
50,000	WPPI Energy Power Supply System, Series A (RB)	53,303
30,000	5.00%, 07/01/18	33,303
		3,188,943
Total Mun	icipal Bonds	277,653,722
(Cost: \$277	7,185,368)	211,033,122
Number		
of Shares		
MONEV I	AADKET EUND. 170%	

N

MONEY MARKET FUND: 1.7%

(Cost: \$4,797,804)

4,797,804	Dreyfus Government Cash Management Fund	4,797,804
	ments: 100.4%	282.451.526
(Cost: \$281,9	· · · · · · ·	- , - ,
	excess of other assets: $(0.4)\%$	(1,222,075)
NET ASSET	S: 100.0%	\$281,229,451

AGM Assured Guaranty Municipal Corp.

- CP Certificate of Participation
- GO General Obligation
- RB Revenue Bond

SAW State Aid Withholding

SBG School Board Guaranteed

- Callable Security the redemption date shown is when the security may be redeemed by the issuer (c)
- Puttable Security the redemption date shown is when the security may be redeemed by the investor (p)

See Notes to Financial Statements

VANECK VECTORS AMT-FREE SHORT MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Summary of Investments By Sector	% of	Value	
(unaudited)	Investments	value	
Education	5.3 %	\$15,025,577	
Health Care	4.1	11,619,167	
Housing	0.1	160,000	
Industrial Revenue	1.7	4,761,712	
Leasing	6.4	18,043,660	
Local	17.1	48,206,075	
Power	6.4	18,001,909	
Solid Waste/Resource Recovery	0.0	83,096	
Special Tax	13.1	37,072,640	
State	23.2	65,482,639	
Tobacco	0.2	531,065	
Transportation	13.5	38,238,708	
Water & Sewer	7.2	20,427,474	
Money Market Fund	1.7	4,797,804	
	100.0%	\$282,451,526	

The summary of inputs used to value the Fund's investments as of October 31, 2016 is as follows:

		Level 2	Level 3		
	Level 1	Significant	Significa	ant	
	Quoted	Observable	Unobsei	rvable	
	Prices	Inputs	Inputs		Value
Municipal Bonds*	\$ —	\$277,653,722	\$	—	\$277,653,722
Money Market Fund	4,797,804	_		—	4,797,804
Total	\$4,797,804	\$277,653,722	\$		\$282,451,526

^{*} See Schedule of Investments for security type and geographic sector breakouts.

There were no transfers between levels during the period ended October 31, 2016.

See Notes to Financial Statements

VANECK VECTORS CEF MUNICIPAL INCOME ETF

SCHEDULE OF INVESTMENTS

October 31, 2016 (unaudited)

NT1		
Number		
of Charac		Value
Shares		
CLOSED	9-END FUNDS: 99.8%	
94,365	Alliance Bernstein National Municipal Income Fund, Inc.	\$1,307,899
36,985	BlackRock Investment Quality Municipal Trust, Inc.	579,925
39,547	BlackRock Long-Term Municipal Advantage Trust	470,214
126,837	BlackRock Muni Intermediate Duration Fund, Inc.	1,836,600
65,925	BlackRock MuniAssets Fund, Inc.	945,365
41,554	BlackRock Municipal 2018 Term Trust	628,712
42,543	BlackRock Municipal 2020 Term Trust	692,175
212,116	BlackRock Municipal 2030 Target Term Trust	4,910,485
22,153	BlackRock Municipal Bond Trust	362,423
71,381	BlackRock Municipal Income Quality Trust	1,033,597
94,192	BlackRock Municipal Income Trust	1,382,739
49,570	BlackRock Municipal Income Trust II	739,584
63,694	BlackRock MuniEnhanced Fund, Inc.	755,411
24,503	BlackRock MuniHoldings Fund II, Inc.	377,591
30,146	BlackRock MuniHoldings Fund, Inc.	504,946
80,941	BlackRock MuniHoldings Investment Quality Fund	1,193,070
60,466	BlackRock MuniHoldings Quality Fund II, Inc.	818,710
27,918	BlackRock MuniHoldings Quality Fund, Inc.	378,568
33,277	BlackRock MuniVest Fund II, Inc.	536,758
117,510	BlackRock MuniVest Fund, Inc.	1,166,874
99,809	BlackRock MuniYield Fund, Inc.	1,457,211
24,129	BlackRock MuniYield Investment Fund	372,552
60,624	BlackRock MuniYield Quality Fund II, Inc.	803,874
147,188	BlackRock MuniYield Quality Fund III, Inc.	2,085,654
81,388	BlackRock MuniYield Quality Fund, Inc.	1,251,747
69,814	Deutsche Municipal Income Trust	929,224
54,118	Dreyfus Municipal Bond Infrastructure Fund, Inc.	699,746
55,012	Dreyfus Municipal Income, Inc.	502,260
104,681	Dreyfus Strategic Municipal Bond Fund, Inc.	873,040
129,374	Dreyfus Strategic Municipals, Inc.	1,137,197
206,674	Eaton Vance Municipal Bond Fund	2,645,427
29,727	Eaton Vance Municipal Bond Fund II	378,722
31,888	Eaton Vance Municipal Income 2028 Term Trust	620,222
50,993	Eaton Vance Municipal Income Trust	677,187
39,761	Eaton Vance National Municipal Opportunities Trust	860,030
98,705	Invesco Advantage Municipal Income Trust II	1,154,848
97,406	Invesco Municipal Income Opportunities Trust	750,026
144,617	Invesco Municipal Opportunity Trust	1,898,821

163,983 155,799 162,086 129,151 Number of	Invesco Quality Municipal Income Trust2Invesco Trust for Investment Grade Municipals2	2,098,982 2,040,967 2,136,293 1,969,553	
Shares			Value
CLOSED	-END FUNDS: (continued)		
73,617	MainStay Defined Term Municipal Opportunities Fund	9	\$1,426,697
92,775	MFS High Income Municipal Trust		469,442
121,109	MFS Municipal Income Trust		833,230
39,010	Neuberger Berman Intermediate Municipal Fund, Inc.		602,705
22,505	Nuveen AMT-Free Municipal Value Fund		381,685
595,683	Nuveen AMT-Free Quality Municipal Income Fund		8,190,641
546,327	Nuveen Enhanced AMT-Free Municipal Credit Opportunities	Fund	8,222,221
468,874	Nuveen Enhanced Municipal Credit Opportunities Fund		6,948,713
53,511	Nuveen Enhanced Municipal Value Fund		789,287
125,990	Nuveen Intermediate Duration Municipal Term Fund		1,687,006
39,008	Nuveen Intermediate Duration Quality Municipal Term Fund		513,345
105,104	Nuveen Municipal High Income Opportunity Fund		1,399,985
440,946	Nuveen Municipal Value Fund, Inc.		4,400,641
578,139	Nuveen Quality Municipal Income Fund		8,203,792
47,283	Nuveen Select Tax-Free Income 2 Portfolio		661,962
38,167	Nuveen Select Tax-Free Income 3 Portfolio		560,292
43,834	Nuveen Select Tax-Free Income Portfolio		643,483
35,411	PIMCO Municipal Income Fund		557,015
97,222	PIMCO Municipal Income Fund II		1,231,803
50,585	PIMCO Municipal Income Fund III		606,008
44,153	Pioneer Municipal High Income Advantage Trust		562,951
49,430	Pioneer Municipal High Income Trust		625,290
166,327	Putnam Managed Municipal Income Trust		1,244,126
118,709	Putnam Municipal Opportunities Trust		1,479,114
77,506	Western Asset Managed Municipals Fund, Inc.		1,082,759
17,797	Western Asset Municipal Defined Opportunity Trust, Inc.		409,865
57,778	Western Asset Municipal High Income Fund, Inc.		435,068
21,214	Western Asset Municipal Partners Fund, Inc.		334,757
Total Clo	sed-End Funds		102,469,112
(Cost: \$10	04,629,731)		102,409,112
MONEY	MARKET FUND: 0.1%		
(Cost: \$11			
	Dreyfus Government Cash Management Fund		114,583
Total Investments: 99.9%			102,583,695
	04,744,314)		102,303,093
Other assets less liabilities: 0.1%			59,450
NET ASS	ETS: 100.0%	5	\$102,643,145

See Notes to Financial Statements

VANECK VECTORS CEF MUNICIPAL INCOME ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Summary of Investments by Sector	% of	Value
(unaudited)	Investments	value
Financial	99.9 %	\$102,469,112
Money Market Fund	0.1	114,583
	100.0%	\$102,583,695

The summary of inputs used to value the Fund's investments as of October 31, 2016 is as follows:

		Level 2		Level 3		
	Level 1	Signific	ant	Significa	nt	
	Quoted	Observa	able	Unobser	vable	
	Prices	Inputs		Inputs		Value
Closed-End Funds	\$102,469,112	\$		\$		\$102,469,112
Money Market Fund	114,583		_		_	114,583
Total	\$102,583,695	\$		\$		\$102,583,695

There were no transfers between levels during the period ended October 31, 2016.

See Notes to Financial Statements

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

October 31, 2016 (unaudited)

Principal Amount		Value
MUNICIPAL Alabama: 1	L BONDS: 98.0% 3%	
	Alabama Industrial Development Authority, Solid Waste Disposal, Pine City Fiber Company Project (RB)	
\$745,000	6.45%, 12/01/16 (c)	\$746,259
2,250,000	6.45%, 12/01/16 (c) Alabama State University, General Tuition and Fee (RB) (XLCA)	2,253,802
1,540,000	4.63%, 12/01/16 (c)	1,417,108
485,000 680,000	5.00%, 12/01/16 (c) 5.25%, 12/01/16 (c)	484,985 680,911
000,000	County of Jefferson, Alabama Sewer Revenue,	000,511
10,900,000	Series D (RB) 6.00%, 10/01/23 (c)	12,988,440
8,000,000	6.50%, 10/01/23 (c)	9,860,880
	County of Jefferson, Alabama Sewer Revenue, Series E (RB)	
100,000	6.18%, 10/01/23 (c) ^	34,968
45,000	7.00%, 10/01/23 (c) ^	13,286
1,085,000	Huntsville-Redstone Village Special Care Facilities Financing Authority (RB) 5.50%, 01/01/17 (c)	1,086,215
Alaska: 0.6%		29,566,854
musika. 0.0 /	Northern Tobacco Securitization Corp., Series A (RB)	
25,000	4.63%, 11/16/16 (c)	25,203
9,330,000 4,670,000	5.00%, 11/16/16 (c) 5.00%, 11/16/16 (c)	8,664,678 4,620,031
5,920,000	Northern Tobacco Securitization Corp., Series B (RB)	226,677
	10.96%, 11/16/16 (c) ^	13,536,589
American Sa		, ,
1,000,000	American Samoa Economic Development Authority, Series A (RB) 6.63%, 09/01/25 (c)	1,007,450
Arizona: 1.9		
1,835,000	Apache County Industrial Development Authority, Series A (RB) 4.50%, 03/01/22 (c)	2,017,913
200,000	Arizona Health Facilities Authority, Phoenix Children's Hospital, Series A (RB) 5.00%, 02/01/20	222,082
350,000	5.00%, 02/01/20	398,174
1,365,000	5.00%, 02/01/22 (c)	1,534,560
730,000	5.00%, 02/01/22 (c)	811,942

1,310,000	5.00%, 02/01/22 (c) Arizona Health Facilities Authority, The Beatitudes Campus Project (RB)	1,447,589
330,000 1,510,000	5.10%, 12/01/16 (c) 5.20%, 12/01/16 (c)	330,693 1,511,948
Principal Amount		Value
Arizona: (co	ontinued)	
\$675,000	Industrial Development Authority of Phoenix (RB) 5.00%, 07/01/25 (c) Industrial Development Authority of Phoenix, Basis Schools, Inc. Project, Series A (RB)	\$692,651
500,000	4.00%, 07/01/25	525,780
1,000,000	5.00%, 07/01/25 (c)	1,050,120
1,000,000	5.00%, 07/01/25 (c)	1,082,430
500,000	5.00%, 07/01/25 (c)	525,795
,	Industrial Development Authority of Phoenix, Great Hearts Academies Project, Series A (RB)	,
640,000	5.00%, 07/01/24 (c)	713,555
1,000,000	5.00%, 07/01/24 (c)	1,130,100
750,000	Industrial Development Authority of Phoenix, Legacy Traditional School Project, Series A (RB)	780,780
	5.00%, 07/01/26 (c) Industrial Development Authority of the	
	County of Pima (RB)	
250,000	5.25%, 07/01/26 (c)	248,780
250,000	5.38%, 07/01/26 (c)	245,795
250,000	5.50%, 07/01/26 (c)	246,558
295,000	6.00%, 07/01/20 (c)	307,334
750,000	Maricopa County Industrial Development Authority, Paradise School Project (RB) 5.00%, 07/01/26 (c)	785,662
	Mohave County Industrial Development Authority, Correctional Facilities Contract	
65,000	Revenue (RB)	65,000
	7.50%, 05/01/19	
	Peoria Industrial Development Authority, Sierra Winds Life Care Community Project,	
400,000	Series A (RB)	413,080
	5.00%, 11/15/24	
	Pima County, Arizona Industrial Development Authority, Charter School Projects, Series A	
7 110 000	(RB)	- 004 - 07
5,110,000	5.50%, 07/01/17 (c)	5,004,785
3,045,000		2,953,924
	Pima County, Arizona Industrial Development Authority, Tucson Electric Power Company	
1,400,000	Project, Series A (RB)	1,528,366
	5.25%, 10/01/20 (c)	
	Salt Verde Financial Corp. (RB)	
4,675,000	5.00%, 12/01/32	5,576,153
6,575,000	5.00%, 12/01/37	7,904,596
205,000	5.25%, 12/01/23	245,621
20,000	5.25%, 12/01/24	24,163
115,000	5.25%, 12/01/25	140,122
50,000	5.25%, 12/01/27	60,852
,		,

130,000	5.25%, 12/01/28	158,564	1
260,000	5.50%, 12/01/29	324,753	3

See Notes to Financial Statements

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Arizona: (co	ntinued)	
\$1,000,000	Tempe, Arizona Industrial Development Authority, Friendship Village of Tempe, Series A (RB)	\$1,077,200
	6.25%, 12/01/21 (c)	
1,000,000	The Industrial Development Authority of the County of Pima, Edkey Charter Schools Project (RB)	1,023,490
1,000,000	6.00%, 07/01/20 (c)	1,023,490
		43,110,910
Arkansas: 0.	0%	
	Arkansas Development Finance Authority,	
640,000	Series C (RB)	729,338
	5.00%, 02/01/25 (c)	
California: 1	4.4%	
	Alameda Corridor Transportation Authority (RB) (AMBAC)	
30,000	1.41%, 10/01/17 ^	29,517
7,000,000	5.00%, 10/01/26 (c)	8,082,060
5,000,000	5.00%, 10/01/26 (c)	5,823,750
1,650,000	5.00%, 10/01/26 (c)	1,915,716
2,000,000	5.00%, 10/01/26 (c)	2,314,680
	Anaheim Community Facilities District No. 08-1 (ST)	
500,000	4.00%, 09/01/23 (c)	512,245
750,000	4.00%, 09/01/23 (c)	771,487
200,000	4.00%, 09/01/23 (c)	207,910
1,500,000	Antelope Valley Healthcare District, Series A (RB)	1,609,695
1,500,000	5.00%, 03/01/26 (c)	1,000,000
	California County Tobacco Securitization	
	Agency (RB)	
150,000	5.00%, 12/01/16 (c)	150,092
105,000	5.25%, 11/16/16 (c)	103,291
30,000	5.88%, 12/01/16 (c)	30,011
31,250,000	10.91%, 11/16/16 (c) ^	401,875
	California County Tobacco Securitization Agency, Golden Gate Tobacco Funding Corp.,	
	Series A (RB)	
4,115,000	5.00%, 06/01/17 (c)	3,971,181
15,000	5.00%, 06/01/17 (c)	14,925
4.000.000	California County Tobacco Securitization Agency, Series A (RB)	
1,200,000	5.45%, 12/01/18 (c)	1,227,588
3,555,000	5.60%, 12/01/18 (c)	3,616,786
8,190,000	5.70%, 12/01/18 (c)	8,303,022
33,500,000		391,950

	Edgar Filling. Variebik Vootoro ETF Trade Tollin Voorto	
	California County Tobacco Securitization Agency, Series D (RB) 11.80%, 11/16/16 (c) ^	
	California County Tobacco Securitization Agency, Sonoma County Securitization Corp. (RB)	
595,000 2,000,000	5.13%, 12/01/16 (c) 5.25%, 12/01/16 (c)	594,958 1,979,460
	California Health Facilities Financing Authority,	
80,000	Series A (RB) 4.25%, 11/15/22 (c)	85,663
Principal Amount		Value
California:	(continued) California Manieira I Finance Anthority California Bantist Hairanity (BB)	
¢ 500 000	California Municipal Finance Authority, California Baptist University (RB)	Φ <i>E</i> 4 <i>E</i> 1 4 <i>E</i>
\$500,000	5.50%, 11/01/25 (c)	\$545,145
1,000,000	6.13%, 11/01/23 (c) California Municipal Finance Authority, Community Hospitals of Central California	1,152,900
60,000	Obligated Group (RB)	64,626
00,000	5.50%, 02/01/19 (c)	04,020
500,000	California Municipal Finance Authority, Community Medical Centers, Series A (RB) 4.25%, 02/01/25 (c)	520,810
500,000	California Municipal Finance Authority, Creative Center of Los Altos Project (RB) 4.50%, 11/01/26 (c)	495,930
1,000,000	California Municipal Finance Authority, Eisenhower Medical Center, Series A (RB) 5.75%, 07/01/20 (c)	1,114,480
	California Municipal Finance Authority, Rocketship Education, Series A (RB)	
850,000	6.00%, 06/01/22 (c)	926,406
930,000	7.00%, 06/01/22 (c)	1,050,156
1,500,000	California Municipal Finance Authority, Santa Rosa Academy Project, Series A (RB) 6.00%, 07/01/22 (c)	1,592,010
1,000,000	California Municipal Finance Authority, Series A (RB) 5.63%, 03/01/25 (c)	1,020,900
750,000	California Pollution Control Financing Authority, Pacific Gas and Electric Co. (RB) (FGIC) 4.75%, 06/01/17 (c)	765,322
500,000	California Pollution Control Financing Authority, Waste Management, Inc., Series A-2 (RB)	543,550
500,000	3.63%, 07/01/25 (c)	545,550
110,000	California Statewide Communities Development Authority, Children's Hospitals (RB) 5.00%, 08/15/17 (c)	112,802
1,005,000	California Statewide Communities Development Authority, GNMA Collateralized-740 S. Olive St. Apartments, Series L (RB)	1,070,727
1,000,000	4.90%, 07/20/19 (c)	1,070,727
75,000	California Statewide Communities Development Authority, Lancer Plaza Project (RB) 5.63%, 11/01/23 (c)	82,133

See Notes to Financial Statements

5.63%, 11/01/23 (c)

Principal Amount		Value
California: (co	ontinued)	
	California Statewide Communities Development Authority, Loma Linda University	
	Medical Center, Series A (RB)	
\$4,100,000	5.00%, 06/01/26 (c)	\$4,856,860
200,000	5.00%, 06/01/26 (c)	238,962
3,535,000	5.00%, 06/01/26 (c)	3,920,739
2,000,000	5.00%, 06/01/26 (c)	2,250,960
5,780,000	5.25%, 12/01/24 (c)	6,661,855
4,655,000	5.25%, 12/01/24 (c)	5,304,559
2,000,000	5.25%, 12/01/24 (c)	2,348,840
7,460,000	5.50%, 12/01/24 (c)	8,575,270
	California Statewide Communities Development Authority, Series A (RB)	
8,350,000	5.00%, 06/01/26 (c)	9,133,898
18,000,000	5.25%, 06/01/26 (c)	20,078,460
	California Statewide Communities Development Authority, The Terraces at San	
1,000,000	Joaquin Gardens Project, Series A (RB)	1,114,900
	6.00%, 10/01/22 (c)	
	California Statewide Community Development Authority, Daughters of Charity Health	
	System, Series A (RB)	
1,915,000	5.50%, 12/01/16 (c)	1,914,828
355,000	5.75%, 12/01/16 (c)	356,491
3,210,000	5.75%, 12/01/16 (c)	3,210,032
2,410,000	5.75%, 12/01/16 (c)	2,416,073
	California Statewide Community Development Authority, Daughters of Charity Health	
40,000	System, Series H (RB)	40,251
	5.75%, 12/01/16 (c)	
	California Statewide Financing Authority, Pooled Tobacco Securitization Program,	
	Series A (RB)	
900,000	6.00%, 12/01/16 (c)	922,113
7,350,000	7.10%, 11/16/16 (c) ^	1,130,650
	California Statewide Financing Authority, Pooled Tobacco Securitization Program,	
3,175,000	Series B (RB)	3,253,010
	6.00%, 12/01/16 (c)	
	California Statewide Financing Authority, Pooled Tobacco Securitization Program,	
103,500,000	Series D (RB)	1,274,085
	12.31%, 12/01/16 (c) ^	
120,000	Cathedral City, California Public Financing Authority (AMBAC) (TA)	120,692
120,000	4.50%, 08/01/17 (c)	120,072
55,000	Chino Public Financing Authority (ST)	59,887
22,000	5.00%, 09/01/22 (c)	22,007
	City of Fremont, Community Facilities	
250,000	District No. 1 (ST)	275,263
	5.00%, 09/01/25 (c)	
	Value	

Principal Amount

California: (continued)		
	City of Irvine, Community Facilities	
	District No. 2013-3 (ST)	
\$1,000,000	4.00%, 09/01/23 (c)	\$1,041,240
1,000,000	4.00%, 09/01/23 (c)	1,026,980
250,000	4.00%, 09/01/23 (c)	267,615
230,000	4.00%, 09/01/23 (c)	249,240
250,000	4.00%, 09/01/23 (c)	269,148
750,000	City of Irvine, Reassessment District No. 15-2 (SA) 5.00%, 09/02/25 (c)	833,587
125,000	City of Long Beach, California Marina System Revenue (RB) 5.00%, 05/15/25 (c)	143,394
110,000	City of Marysville, Fremont-Rideout Health Group (RB) 5.25%, 01/01/21 (c)	108,182
	City of Rocklin, Community Facilities	
1,000,000	District No. 10 (ST)	1,126,780
	5.00%, 09/01/25 (c)	
	City of Roseville, Westpark Community Facility	
200,000	District No. 1 (ST)	227,486
	5.00%, 09/01/25 (c)	
	City of San Clemente, Facilities	
1,075,000	District No. 2006-1 (ST)	1,214,008
	5.00%, 09/01/25 (c)	
25,000	County of Sacramento (CP) (AMBAC)	25,077
23,000	4.75%, 12/01/16 (c)	23,077
	County of Sacramento, Community Facilities	
	District N. 2005-2 (ST)	
500,000	5.00%, 09/01/26 (c)	557,530
350,000	5.00%, 09/01/26 (c)	392,396
800,000	Elk Grove Finance Authority (ST)	899,736
000,000	5.00%, 09/01/26 (c)	0,,,,,,
	Foothill Transportation Corridor Agency, Tall Road Revenue, Series A (RB)	
1,000,000	5.75%, 01/15/24 (c)	1,180,390
2,500,000	6.00%, 01/15/24 (c)	2,978,725
310,000	Foothill Transportation Corridor Agency, Tall Road Revenue, Series B-1 (RB) 5.00%, 07/15/17 (c) (p)	317,762
	Foothill Transportation Corridor Agency, Tall Road Revenue, Series B-2 (RB)	
280,000	5.00%, 07/15/19 (c) (p)	303,349
1,000,000	6.00%, 01/15/24 (c)	1,189,350
6,525,000	Foothill Transportation Corridor Agency, Tall Road Revenue, Series B-3 (RB)	7,706,873
0,525,000	5.50%, 07/15/22 (c) (p)	7,700,073
1,000,000	Foothill Transportation Corridor Agency, Tall Road Revenue, Series C (RB)	1,187,310
1,000,000	6.50%, 01/15/24 (c)	1,107,510
95,835,000	Golden State Tobacco Securitization Corp. (RB)	9,622,792
	7.90%, 06/01/17 (c) ^	

See Notes to Financial Statements

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
California: (continued)	
	Golden State Tobacco Securitization Corp., California Tobacco Settlement, Series A-1	
	(RB)	
\$9,520,000	4.50%, 06/01/17 (c)	\$9,565,030
6,795,000	5.00%, 06/01/17 (c)	6,659,712
15,750,000		15,172,920
31,450,000		31,091,155
	Golden State Tobacco Securitization Corp., California Tobacco Settlement, Series A-2	
14,500,000	(RB)	14,624,555
	5.30%, 06/01/22 (c)	
250,000	Independent Cities Finance Authority (RB)	242,158
230,000	3.75%, 10/15/26 (c)	242,130
	Inland Empire Tobacco Securitization Authority, Inland Empire Tobacco Securitization	
4,965,000	Corp., Series A (RB)	4,988,633
	4.63%, 06/01/17 (c)	
	Inland Empire Tobacco Securitization Authority,	
655,000	Series B (RB)	692,669
	5.75%, 06/01/21 (c)	
500,000	Lake Elsinore Public Financing Authority (ST)	567,895
500,000	5.00%, 09/01/25 (c)	301,073
50,000	Lincoln Public Financing Authority, Twelve Bridges, Series B (SA)	57,416
30,000	6.00%, 09/02/21 (c)	37,410
	Long Beach Bond Finance Authority, Natural Gas Purchase, Series A (RB)	
230,000	5.00%, 11/15/29	281,548
50,000	5.00%, 11/15/35	62,185
2,550,000	5.50%, 11/15/32	3,277,362
2,300,000	Long Beach Bond Finance Authority, Series A (RB)	2,921,230
2,300,000	5.50%, 11/15/30	2,721,230
1,000,000	MSR Energy Authority, Series A (RB)	1,386,710
1,000,000	6.50%, 11/01/39	1,500,710
6,680,000	MSR Energy Authority, Series B (RB)	8,628,222
0,000,000	6.13%, 11/01/29	0,020,222
	MSR Energy Authority, Series C (RB)	
700,000	6.13%, 11/01/29	904,155
2,105,000	7.00%, 11/01/34	3,025,769
	Orange County Community Facilities District,	
1,000,000	Series A (ST)	1,056,250
	4.25%, 08/15/25 (c)	
	Palomar Health (RB)	
500,000	5.00%, 11/01/26 (c)	561,445

250,000	5.00%, 11/01/26 (c)	286,160
365,000	Palomar Pomerado Health Certificates (CP) 6.00%, 11/01/20 (c)	406,511
	Patterson Public Financing Authority, Community Facilities District No. 2001-1, Series	
115,000	A (ST)	122,211
Principal	4.00%, 09/01/21	
Amount		Value
California: (
\$1,000,000	Perris Union High School District (ST) 5.00%, 03/01/25 (c)	\$1,113,620
750,000	Poway Unified School District Public Financing Authority, Series A (ST) 5.00%, 09/01/25 (c)	852,457
180,000	Rancho Cordova Community Facilities District No. 2003-1 (ST)	186,059
,	4.00%, 09/01/26 (c) Piver Islands Public Financing Authority Community Facilities District No. 2003. 1	,
3,000,000	River Islands Public Financing Authority, Community Facilities District No. 2003-1, Series A-1 (ST)	3,278,490
3,000,000	5.50%, 09/01/22 (c)	3,270,170
20,000	Roseville Finance Authority, Senior Lien, Series A (AMBAC) (ST)	20,074
	4.38%, 09/01/17 (c) Son Burnayantura, California Community Momorial Health System (BB)	,
3,600,000	San Buenaventura, California Community Memorial Health System (RB) 7.50%, 12/01/21 (c)	4,308,876
20,000	San Francisco City and County Redevelopment Agency (TA) 6.25%, 02/01/21 (c)	23,901
	San Joaquin Hills Transportation Corridor Agency (RB)	
3,760,000	5.00%, 01/15/25 (c)	4,264,893
1,750,000	5.00%, 01/15/25 (c)	1,993,127
3,300,000 500,000	5.00%, 01/15/25 (c) 5.00%, 01/15/25 (c)	3,802,392 588,895
200,000	5.25%, 01/15/25 (c)	229,512
200,000	San Jose Redevelopment Agency,	227,312
555,000	Series B (TA) (XLCA)	558,130
222,000	4.25%, 08/01/17 (c)	200,100
	San Jose Redevelopment Agency,	
275,000	Series D (AMBAC) (TA)	284,034
	5.00%, 08/01/17 (c)	
	Saugus Hart School Facilities Financing Authority, Community Facilities District No.	
	2006-1 (ST)	
500,000	5.00%, 03/01/26 (c)	572,065
500,000	5.00%, 03/01/26 (c)	574,240
9,000,000	Silicon Valley, California Tobacco Securitization Authority, Series A (RB) 7.40%, 06/01/17 (c) ^	2,955,240
43,500,000	Silicon Valley, California Tobacco Securitization Authority, Series D (RB) 11.32%, 06/01/17 (c) ^	716,010
1,000,000	Thousand Oaks, California Community Facilities Special Tax, District No. 1994-1 (ST) 5.38%, 09/01/22 (c)	1,058,530
	Tobacco Securitization Authority of Northern California, Series A-1 (RB)	
240,000	5.38%, 11/16/16 (c)	237,420
6,025,000	5.50%, 11/16/16 (c)	5,956,255

See Notes to Financial Statements

Principal Amount		Value
California:	(continued)	
Φ.Ε. 22.Ε. 000	Tobacco Securitization Authority of Southern California, Series A-1 (RB)	Φ. 5. 0.25. 1.0.1
	5.00%, 11/16/16 (c) 5.13%, 11/16/16 (c)	\$5,237,404 7,146,948
7,413,000	Tustin Community Facilities District, Series A (ST)	7,140,240
100,000	5.00%, 09/01/25 (c)	111,705
100,000	5.00%, 09/01/25 (c)	112,190
750,000	Val Verde Unified School District (ST) 5.00%, 03/01/25 (c)	817,050
607.000	Vernon Electric System Revenue, Series A (RB)	744547
685,000	5.13%, 08/01/19 (c)	744,547
2,500,000	West Contra Costa Healthcare District (CP)	2,864,900
, ,	6.25%, 07/01/21 (c) West Covina Community Development	,
55,000	Commission (ST)	57,429
,	6.00%, 09/01/17	,
665,000	Western Hills Water District, Diablo Grande Community Facilities District No. 1 (ST) 4.00%, 09/01/21	674,037
	1.00%, 07/01/21	323,445,718
Colorado: 1.4%		
	City and County of Denver, Special Facilities Airport Revenue, United Air Lines Project,	
700,000	Series A (RB) 5.25%, 10/01/17 (c)	718,207
2,000,000	5.75%, 10/01/17 (c)	2,067,240
1,035,000	City of Lakewood, Colorado Plaza Metropolitan District No. 1 (TA) 5.00%, 12/01/22 (c)	1,103,548
	Colorado Educational & Cultural Facilities	
	Authority (RB)	
500,000	5.00%, 07/01/26 (c)	511,120
500,000	5.00%, 07/01/26 (c)	515,820
85,000	Colorado Health Facilities Authority (RB) 5.25%, 12/01/16 (c)	85,196
	Colorado Health Facilities Authority, Covenant Retirement Communities, Inc., Series A	
350,000	(RB)	393,792
	5.00%, 12/01/22 (c)	
1,670,000	Colorado Health Facilities Authority, Covenant Retirement Communities, Inc., Series B (RB)	1,766,877
1,070,000	4.00%, 12/01/22 (c)	1,700,077
	Colorado Health Facilities Authority, Health & Residential, Volunteers of America Care	
1,700,000	Facilities (RB)	1,696,481
050 000	5.30%, 12/01/16 (c) Coloredo Heelth Feeilities Authority, Heelth and Pasidential, Volunteers of America	050 974
950,000	Colorado Health Facilities Authority, Health and Residential, Volunteers of America Care	950,874
	Facilities (RB)	

5.20%, 12/01/16 (c)

Principal	5.20 %, 12/01/10 (C)	
Amount		Value
Colorado: (continued)	
	Colorado Health Facilities Authority, Senior Residences Project (RB)	
	7.00%, 06/01/22 (c) (d) *	\$1,234,995
1,000,000	6.75%, 06/01/22 (c) (d) *	851,230
1,000,000	Colorado Health Facilities Authority, Sunny Vista Living Center Project (RB) 6.13%, 12/01/25 (c)	1,094,220
	Colorado Health Facilities Authority, The Evangelical Lutheran Good Samaritan Society	
1,675,000	Project (RB)	1,812,735
	5.00%, 06/01/22 (c)	
1,000,000	Colorado Public Authority, Natural Gas Purchase (RB)	1,221,640
1,000,000	6.13%, 11/15/23	1,221,040
	Copperleaf Metropolitan District No. 2 (GO)	
500,000	5.25%, 12/01/20 (c)	525,590
500,000	5.75%, 12/01/20 (c)	525,140
	Denver Convention Center Hotel Authority (RB)	
250,000	5.00%, 12/01/26 (c)	281,348
1,000,000	5.00%, 12/01/26 (c)	1,137,210
• • • • • •	Denver Convention Center Hotel Authority, Convention Center Hotel (RB) (XLCA)	27.024
25,000	5.00%, 12/01/16 (c)	25,021
2,000,000	5.25%, 12/01/16 (c)	2,006,340
25,000	Denver Health and Hospital Authority, Series A (RB)	25,059
	4.75%, 12/01/16 (c)	
20,000	E-470 Public Highway Authority, Series A (RB)	7.702
20,000	4.29%, 09/01/41 ^	7,703
4,075,000	5.28%, 09/01/40 ^	1,634,849
25,000	E-470 Public Highway Authority, Series C (RB) 5.25%, 09/01/20 (c)	27,735
	Eaton Area Park and Recreation District (GO)	
250,000	5.25%, 12/01/22 (c)	264,080
310,000	5.50%, 12/01/22 (c) 5.50%, 12/01/22 (c)	330,724
250,000	5.50%, 12/01/22 (c) 5.50%, 12/01/22 (c)	273,573
230,000	Lambertson Farms Metropolitan District No. 1 (GO)	213,313
500,000	5.75%, 12/15/23 (c)	506,660
500,000	6.00%, 12/15/23 (c)	506,595
200,000	Park Creek Metropolitan District (RB)	200,275
1,000,000	5.00%, 12/01/25 (c)	1,119,070
650,000	5.00%, 12/01/25 (c)	743,177
	Public Authority for Colorado Energy, Natural Gas Purchase Revenue (RB)	•
2,575,000	6.50%, 11/15/38	3,635,282
1 000 000	Southglenn Metropolitan District (GO)	1.006.700
1,000,000	5.00%, 12/01/21 (c)	1,026,700
		30,625,831

See Notes to Financial Statements

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Connecticut	: 0.4%	
\$50,000	Bridgeport Housing Authority (RB) 5.60%, 06/01/17 (c)	\$50,508
250,000 475,000	City of Hartford, Series A (GO) 5.00%, 04/01/20 5.00%, 04/01/23 (c)	266,928 500,788
1,330,000	Connecticut State Resources Recovery Authority, American Refunding Fuel Comp. Project, Series A (RB)	1,330,213
700,000 1,500,000	6.45%, 11/04/16 (c) Harbor Point Infrastructure Improvement District, Harbor Point Project, Series A (TA) 7.00%, 04/01/20 (c) 7.88%, 04/01/20 (c)	773,780 1,706,115
1,000,000 250,000 1,000,000	Mohegan Tribe of Indians of Connecticut (RB) 4.75%, 02/01/20 5.75%, 02/01/24 6.25%, 02/01/26 (c)	1,003,980 252,333 1,032,300
475,000 2,000,000	Town of Hamden, Connecticut, Series A (RB) 7.63%, 01/01/20 (c) 7.75%, 01/01/20 (c)	499,938 2,089,840 9,506,723
Delaware: 0.1%		
1,605,000	Delaware Economic Development Authority, Indian River Power, LLC Project (RB) 5.38%, 10/01/20 (c)	1,730,495
500,000	Delaware State Economic Development Authority (RB) 5.00%, 06/01/26 (c)	526,820
		2,257,315
District of C	olumbia: 1.7% District of Columbia Provident Group Howard Proporties, LLC (P.P.)	
2,475,000 395,000 2,115,000	District of Columbia Provident Group-Howard Properties, LLC (RB) 5.00%, 10/01/22 (c) 5.00%, 10/01/22 (c) 5.00%, 10/01/22 (c) District of Columbia Tobacco Settlement Financing Corp. (RB)	2,477,401 400,020 2,194,820
14,000 68,185,000 19,835,000	6.50%, 05/15/33 6.83%, 12/01/16 (c) ^ 10.46%, 11/16/16 (c) ^	17,111 8,561,990 1,143,488
5,000,000	District of Columbia, National Center for Law Enforcement Issue, Series A (RB) 7.75%, 07/01/21 (c)	5,379,400
1,000,000	District of Columbia, National Center for Law Enforcement Issue, Series B (RB) 6.38%, 12/01/16 (c)	1,002,470

100,000 1,870,000 1,635,000 Principal Amount	District of Columbia, The Howard University Issue, Series A (RB) 5.75%, 04/01/21 (c) 6.25%, 04/01/21 (c) 6.25%, 04/01/21 (c)	108,142 2,033,793 1,816,534 Value
District of C	Columbia: (continued)	
	6.50%, 04/01/21 (c)	\$2,637,544
1,465,000	6.50%, 04/01/21 (c)	1,586,448
1,595,000	Metropolitan Washington Airports Authority, Dulles Toll Road Revenue, Series B (RB) 6.50%, 10/01/28 (c)(e) Metropolitan Washington Airports Authority, Dulles Toll Road Second Society Lien	1,922,182
	Metropolitan Washington Airports Authority, Dulles Toll Road, Second Senior Lien, Series A (RB)	
705,000	3.59%, 10/01/37 ^	301,726
5,705,000	5.00%, 04/01/22 (c)	6,352,232
		37,935,301
Florida: 3.9		
	Alachua County, Florida Health Facilities Authority, Oak Hammock at the University of Florida Project,	
1,490,000	Series A (RB)	1,824,490
	8.00%, 10/01/22 (c)	
	Alachua County, Florida Health Facilities Authority, Terraces at Bonita Springs Project,	
1 520 000	Series A (RB)	1 017 002
1,530,000 1,000,000	8.00%, 11/15/21 (c) 8.13%, 11/15/21 (c)	1,817,992 1,174,410
	Cape Coral Health Facilities Authority, Gulf Care, Inc. Project (RB)	
1,335,000	6.00%, 07/01/25 (c)	1,469,181
2,000,000	Capital Trust Agency, Inc. (RB)	1,781,360
2,000,000	7.75%, 01/01/21 (c)	1,701,500
500,000	Capital Trust Agency, Inc., Tallahassee Tapestry Senior Housing Project, Series A (RB) 7.13%, 12/01/25 (c)	512,535
1,000,000	Capital Trust Agency, Inc., Tuscan Senior Living Community Project, Series A (RB) 7.00%, 04/01/22 (c)	1,072,040
	City of Tallahassee, Florida Health Facilities	
	Authority (RB)	
1,310,000	4.00%, 06/01/25 (c)	1,359,125
475,000	4.00%, 12/01/25 (c)	479,133
1,500,000	5.00%, 06/01/25 (c)	1,697,490
440,000	5.00%, 12/01/25 (c) Collier County Industrial Development Authority (RB)	495,312
100,000	8.13%, 05/15/24 (c)	117,492
	County of Alachua, Florida Industrial Development, Florida Retirement Village, Inc.	
	Project,	
250,000	Series A (RB)	250 241
350,000 1,640,000	5.63%, 11/15/17 (c) 5.88%, 11/15/17 (c)	358,341 1,660,172
1,040,000	County of Alachua, Industrial Development, Florida Retirement Village, Inc. Project,	1,000,172
1,660,000	Series A (RB)	1,675,421
	5.88%, 11/15/17 (c)	
55,000		59,827

County of Brevard, Florida (RB) 6.75%, 11/01/19 (c)

See Notes to Financial Statements

Principal		Value
Amount		value
Florida: (co		
	County of Miami-Dade, Florida Seaport Department, Series A (RB)	
\$190,000	5.00%, 10/01/23 (c)	\$218,542
40,000	5.38%, 10/01/23 (c)	46,896
175,000	6.00%, 10/01/23 (c)	212,412
2,150,000	County of Miami-Dade, Florida Seaport Department, Series B (RB)	2,578,022
2,120,000	6.00%, 10/01/23 (c)	2,570,022
100,000	County of Miami-Dade, Industrial Development Authority, Series A (RB)	105,194
100,000	5.00%, 06/01/25 (c)	100,15
2,000,000	County of Miami-Dade, Series D (GO)	2,101,980
2,000,000	4.00%, 07/01/18	2,101,500
70,000	Escambia County Health Facilities Authority, Baptist Hospital, Inc. Project, Series A (RB)	79,685
, 0,000	6.00%, 08/15/20 (c)	,,,,,,,,,
	Florida Development Finance Corp. (RB)	
1,000,000	7.00%, 06/01/22 (c)	1,068,300
1,000,000	7.00%, 06/01/22 (c)	1,074,750
1,000,000	Florida Development Finance Corp., Florida Charter Foundation, Inc., Series A (RB)	947,230
1,000,000	4.75%, 07/15/26 (c)) .
	Florida Development Finance Corp., Miami Arts Charter School Project, Series A (RB)	
360,000	5.63%, 06/15/24 (c)	371,095
450,000	5.88%, 06/15/24 (c)	465,444
695,000	6.00%, 06/15/24 (c)	713,292
	Florida Development Finance Corp., Renaissance Charter School, Inc. Projects, Series A	
	(RB)	
1,000,000	5.75%, 06/15/24 (c)	1,056,030
500,000	6.00%, 06/15/25 (c)	524,560
585,000	6.13%, 06/15/25 (c)	612,150
2,850,000	7.63%, 06/15/21 (c)	3,302,209
	Halifax Hospital Medical Center (RB)	
2,200,000	3.75%, 06/01/26 (c)	2,214,058
3,095,000	4.00%, 06/01/26 (c)	3,174,263
90,000	Lakes by the Bay South Community Development District (SA)	92,631
70,000	5.00%, 11/01/22 (c)	72,031
	Lee County, Florida Industrial Development Authority Health Care Facilities, Shell	
130,000	Point/Alliance Obligation Group (RB)	131,863
	5.00%, 05/15/17 (c)	
	Lee County, Florida Industrial Development Authority, Industrial Development,	
	Community Charter Schools, LLC Projects, Series A (RB)	
2,130,000	5.25%, 06/15/17 (c)	2,148,041
3,500,000	5.38%, 06/15/17 (c)	3,526,320
Principal		Value
Amount		

\$2,825,000	5.75%, 06/15/22 (c)	\$2,972,634
• • • • • • •	Leon County Educational Facilities	
300,000	Authority (RB) (ACA)	291,462
	5.13%, 12/01/16 (c)	
52 0 000	Martin County Health Facilities Authority, Martin Memorial Medical Center (RB)	554046
530,000	4.00%, 11/15/24 (c)	554,846
1,290,000	4.25%, 11/15/24 (c)	1,348,940
100.000	Martin County, Florida Health Facilities Authority (RB)	100.002
100,000	5.13%, 11/15/21 (c)	108,883
800,000	5.50%, 11/15/21 (c)	906,360
2,000,000	5.50%, 11/15/21 (c) Mineri Provide Health Facilities Anathorize Monate Sinci Medical Contact (PP)	2,242,880
1.050.000	Miami Beach Health Facilities Authority, Mount Sinai Medical Center (RB)	1 004 417
1,950,000	4.25%, 11/15/19 (c)	1,984,417
925,000	5.00%, 11/15/24 (c)	1,033,780
3,910,000	5.00%, 11/15/24 (c)	4,405,045
	Mid-Bay Bridge Authority, First Senior Lien, Series A (RB)	
500,000	5.00%, 10/01/25 (c)	569,285
500,000	5.00%, 10/01/25 (c) 5.00%, 10/01/25 (c)	573,045
300,000	Mid-Bay Bridge Authority, Series C (RB)	373,043
1,000,000	5.00%, 10/01/25 (c)	1,157,040
830,000	Midtown Miami Community Development District, Infrastructure Project, Series B (SA) 4.25%, 05/01/23 (c)	883,742
	Midtown Miami Community Development District, Parking Garage Project, Series A (SA)	
2,500,000	4.25%, 05/01/23 (c)	2,615,475
1,480,000	5.00%, 05/01/23 (c)	1,563,916
1,400,000	Orange County, Florida Health Facilities Authority, Orlando Lutheran Towers, Inc. (RB)	1,303,910
2,750,000	5.50%, 07/01/17 (c)	2,774,145
	5.50%, 07/01/17 (c)	1,215,240
1,200,000	Orange County, Florida Industrial Development Authority, VitAG Florida LLC Project	1,213,240
1,500,000	(RB)	1,572,195
1,500,000	8.00%, 07/01/24 (c)	1,0 / 2,1 / 0
	Orlando, Florida Aviation Authority, JetBlue Airways Corp. Project (RB)	
1.740.000	5.00%, 05/15/23 (c)	1,826,896
	5.00%, 05/15/23 (c)	1,610,430
-,,	Palm Beach County Health Facilities Authority, Act Retirement - Life Communities, Inc.,	-,,
1,000,000	Obligated Group (RB)	1,162,750
	5.00%, 11/15/26 (c)	, , ,
	Palm Beach County Health Facilities Authority, Sinai Residences of Boca Raton Project,	
1,500,000	Series A (RB)	1,817,775
•	7.50%, 06/01/22 (c)	•

See Notes to Financial Statements

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Florida: (co	ontinued)	
	Sarasota County, Florida Health Facilities	
	Authority (RB)	
	5.75%, 07/01/17 (c)	\$2,076,495
1,785,000	5.75%, 07/01/17 (c) Supply County Florida Villaga Community Development District No. 8, Phase H (SA)	1,804,831
410,000	Sumter County, Florida Village Community Development District No. 8, Phase II (SA) 6.13%, 05/01/20 (c)	468,150
	Sumter County, Florida Village Community Development District No. 9, Special	
885,000	Assessment Revenue (SA)	999,652
332,333	5.50%, 05/01/22 (c)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1 275 000	Town of Davie, Florida Nova Southeastern University Project, Series A (RB)	1 662 021
1,375,000	6.00%, 04/01/23 (c)	1,662,031
	Village Community Development District No. 12 (SA)	
250,000	3.25%, 05/01/26	247,580
500,000	3.63%, 05/01/26 (c)	493,060
500,000	3.88%, 05/01/26 (c)	480,520
Coordina	P 6/.	87,742,788
Georgia: 0.8	Albany-Dougherty Inner City Authority,	
15,000	Series A (RB) (XLCA)	15,014
15,000	4.50%, 12/01/16 (c)	13,011
	DeKalb County, Georgia Hospital Authority, DeKalb Medical Center, Inc. Project (RB)	
945,000	5.25%, 09/01/20	1,027,650
200,000	6.00%, 09/01/20 (c)	227,282
2,100,000	6.13%, 09/01/20 (c)	2,351,685
265,000	Gainesville, Georgia Redevelopment Authority (RB)	265,249
,	5.13%, 03/01/17 (c)	,
500,000	Greene County Development Authority, Glen-I LLC Project, Series A (RB) 6.13%, 01/01/25	515,190
	Greene County Development Authority, Glen-I, LLC Project, Series A (RB)	
600,000	7.25%, 01/01/25 (c)	623,466
	Main Street Natural Gas, Inc. Gas Project,	
240,000	Series A (RB)	289,195
	5.50%, 09/15/23	
	Main Street Natural Gas, Inc., Gas Project,	
145,000	Series B (RB)	152,040
	5.00%, 03/15/18	
	Private Colleges & Universities Authority, The Savannah College of Art & Design Project	
5 000 000	(RB)	5 257 450
5,000,000	4.13%, 04/01/24 (c)	5,357,450

5,405,000	5.00%, 04/01/24 (c)	6,057,383 16,881,604
Principal Amount		Value
Guam: 0.7%		
	A. B. Won Pat International Airport Authority,	
¢1,000,000	Series C (RB)	¢1 112 100
\$1,000,000	5.00%, 10/01/21 6.25%, 10/01/23 (c)	\$1,112,190 2,377,780
	Government of Guam, Series A (GO)	
65,000	6.00%, 11/15/19	68,494
1,100,000	Guam Economic Development and Commerce Authority (RB) 5.63%, 06/01/17 (c)	1,101,397
1,100,000	Guam Government Department of Education, John F. Kennedy Project, Series A (CP) 6.88%, 12/01/20 (c)	1,204,302
1,250,000	Guam Government Limited Obligation, Series A (RB) 5.63%, 12/01/19 (c)	1,423,550
1 275 000	Guam Government Waterworks Authority (RB)	1.566.064
1,375,000 500,000	5.00%, 07/01/26 (c) 5.25%, 07/01/23 (c)	1,566,964 570,925
355,000	5.50%, 07/01/20 (c)	389,360
3,530,000	5.50%, 07/01/23 (c)	4,071,149
355,000	5.63%, 07/01/20 (c)	387,525
	Guam Power Authority, Series A (RB)	
	5.00%, 10/01/22 (c)	1,703,934
250,000	5.50%, 10/01/20 (c)	274,645
Hawaii: 0.2	<i>Q</i> /.	16,252,215
	Kuakini Health System, Series A (RB)	
1,380,000	6.38%, 12/01/16 (c)	1,383,519
1,810,000	Kuakini, Hawaii Health System, Special Purpose Revenue, Series A (RB) 6.30%, 12/01/16 (c)	1,818,362
	State of Hawaii Department of Budget and	
500,000	Finance (RB)	512,425
	5.00%, 01/01/25 (c)	2.714.206
Idaho: 0.1%	1	3,714,306
	Idaho Health Facilities Authority (RB)	
1,135,000	5.00%, 09/01/26 (c)	1,257,557
Illinois: 10.2%		
	Chicago Board of Education, Series A (GO)	
2,715,000	5.00%, 12/01/21 (c)	2,397,073
9,525,000		8,367,617
300,000	5.25%, 12/01/21 (c)	270,282
75,000	5.50%, 12/01/19 5.50%, 12/01/21 (a)	77,588
	5.50%, 12/01/21 (c) 7.00%, 12/01/25 (c)	4,288,008
	7.00%, 12/01/25 (c) 7.00%, 12/01/25 (c)	3,252,458 2,099,760
2,000,000	1.00%, 12.01.23 (0)	2,077,700

Chicago Board of Education, Series B (GO) (AMBAC)

100,000	5.00%, 12/01/17 (c)	102,135
30,000	5.00%, 12/01/17	30,529
965,000	5.00%, 12/01/22 (c)	874,213

See Notes to Financial Statements

Principal Amount		Value
Illinois: (co	ntinued)	
	Chicago Board of Education, Series C (GO)	
\$575,000	4.25%, 12/01/18	\$558,854
410,000	5.00%, 12/01/17	406,683
350,000	5.00%, 12/01/18 (c)	320,058
1,350,000	5.00%, 12/01/18 (c)	1,237,288
600,000	5.00%, 12/01/18 (c)	577,500
1,000,000	5.00%, 12/01/18 (c)	952,530
455,000	5.25%, 12/01/18 (c)	435,531
675,000	5.25%, 12/01/18 (c)	637,092
2,245,000	5.25%, 12/01/24 (c)	2,035,968
3,835,000	5.25%, 12/01/24 (c)	3,531,038
305,000	6.00%, 12/01/24 (c)	296,552
1,260,000	Chicago Board of Education, Series E (GO)	1,159,414
,,	5.13%, 12/01/24 (c)	,,
555 000	Chicago Board of Education, Series F (GO)	550.510
555,000	5.00%, 12/01/17	550,510
1,600,000	5.00%, 12/01/18	1,578,272
2,500,000	5.00%, 12/01/19	2,433,975
545,000	5.00%, 12/01/20 (c)	495,928
1,055,000	5.00%, 12/01/20 Chicago O'Hare International Airport, Senior Lien (RB)	1,015,437
400,000	5.50%, 01/01/23 (c)	464,148
	Chicago, Illinois Project and Refunding, Series A (GO) (AMBAC)	
100,000	5.00%, 01/01/17 (c)	100,517
	Chicago, Illinois Project and Refunding, Series C (GO)	
670,000	5.00%, 01/01/19 (c)	686,355
	Chicago, Illinois, Series A (GO)	
300,000	5.00%, 01/01/18	306,093
480,000	5.00%, 01/01/20 (c)	495,389
1,000,000	5.00%, 01/01/24 (c)	1,014,960
100,000	5.25%, 01/01/18 (c)	102,429
2,050,000	5.25%, 01/01/21 (c)	2,084,276
2,080,000	5.25%, 01/01/24 (c)	2,162,846
500,000	5.50%, 01/01/25 (c)	527,515
	Chicago, Illinois, Series C (GO)	
1,350,000	5.00%, 01/01/19 (c)	1,357,317
300,000	5.00%, 01/01/20	313,251
1,185,000	5.00%, 01/01/22	1,256,716
3,175,000	5.00%, 01/01/24	3,381,026
1,000,000	5.00%, 01/01/26 (c)	1,010,920
1,730,000	5.00%, 01/01/26	1,845,097
5 0.000	Chicago, Illinois, Series D (GO)	50 271
50,000	5.00%, 01/01/19 (c)	50,271

520,000	5.50%, 01/01/25 (c) City of Chicago, Modern School Across Chicago Program, Series A (GO)	548,616	
915,000	5.00%, 12/01/20 (c)	952,231	
235,000 950,000 1,400,000 1,875,000 Principal Amount	City of Chicago, Neighborhoods Alive 21 Program, Series B (GO) 5.00%, 01/01/25 5.25%, 01/01/25 (c) 5.25%, 01/01/25 (c) 5.50%, 01/01/25 (c)	250,877 1,000,150 1,483,720 1,957,481	Value
Illinois: (con	ntinued)		
\$250,000	5.50%, 01/01/25 (c)		\$265,673
Ψ230,000	City of Chicago, Series A (GO)		Ψ203,073
700,000	4.63%, 01/01/21 (c)		680,260
110,000	5.00%, 01/01/17 (c)		110,538
1,125,000	5.00%, 01/01/18 (c)		1,149,019
150,000	5.00%, 01/01/20 (c)		155,261
50,000	5.00%, 01/01/20 (c)		52,102
670,000	5.00%, 01/01/20 (c)		689,276
500,000	5.00%, 12/01/20 (c)		526,700
1,410,000	5.00%, 01/01/21 (c)		1,415,161
370,000	5.00%, 01/01/21		390,128
1,825,000	5.00%, 01/01/22 (c)		1,847,210
1,500,000	5.00%, 01/01/22 (c)		1,560,720
725,000	5.00%, 01/01/22 (c)		734,816
450,000	5.00%, 01/01/23		479,138
2,000,000	5.00%, 01/01/24 (c)		2,023,880
945,000	5.00%, 01/01/24 (c)		960,290
225,000	5.25%, 01/01/18 (c)		230,051
250,000	5.25%, 01/01/18 (c)		255,468
340,000	5.25%, 01/01/18 (c)		343,675
1,500,000	5.25%, 01/01/24 (c)		1,580,325
1,120,000	5.25%, 01/01/24 (c)		1,155,638
	5.38%, 01/01/25 (c)		1,065,480
445,000	5.50%, 01/01/25 (c)		467,944
1,870,000	5.50%, 01/01/25 (c)		1,948,428
145,000	City of Chicago, Series A-2 (GO) (AMBAC) 5.50%, 01/01/18		147,495
990,000	City of Chicago, Series B (GO) 5.00%, 01/01/23		1,054,102
	City of Chicago, Series C (GO)		
1,460,000	5.00%, 01/01/19 (c)		1,467,315
1,000,000	5.00%, 01/01/19 (c)		1,011,980
405,000	5.00%, 01/01/19 (c)		414,044
90,000	5.00%, 01/01/22 (c)		93,643
1,070,000	5.00%, 01/01/22 (c)		1,129,096
100,000	5.00%, 01/01/22 (c)		104,521
1,000,000	5.00%, 01/01/25		1,067,560
260,000	5.95%, 01/01/30 ^		125,044
	City of Chicago, Series D (GO)		

260,000	5.00%, 01/01/19 (c)	260,562	
,	5.50%, 01/01/25 (c)	1,978,394	
	5.50%, 01/01/25 (c)	2,453,376	
3,025,000	5.50%, 01/01/25 (c)	3,180,969	
	City of Chicago, Series E (GO)		
5,350,000	5.50%, 01/01/25 (c)	5,567,049	
1,000,000	5.50%, 01/01/25 (c)	1,048,110	
	City of Chicago, Waterworks Revenue,		
2,000,000	Second Lien (RB) (AMBAC)	2,446,940	
	5.75%, 11/01/30		
	City of Harvey, Illinois, Series A (GO)		
3,600,000	5.63%, 12/01/17 (c)	2,132,964	
465,000	5.50%, 12/01/17 (c)	282,069	
2 100 000	Cook County, Illinois Recovery Zone Facility, Navistar International Corp. Project (RB)	2 100 574	
2,100,000	6.50%, 10/15/20 (c)	2,198,574	
20,000	Illinois Finance Authority (RB)	22,547	
	6.13%, 05/15/19 (c)		

See Notes to Financial Statements

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Illinois: (co	ntinued)	
	Illinois Finance Authority, Centegra	
\$200,000	Health System (RB)	\$205,116
	4.00%, 09/01/22 (c)	
	Illinois Finance Authority, Centegra Health System, Series A (RB)	
635,000	4.63%, 09/01/24 (c)	665,766
2,000,000	5.00%, 09/01/24 (c)	2,212,420
520,000	Illinois Finance Authority, Elmhurst Memorial Healthcare, Series A (RB)	542,433
320,000	5.63%, 01/01/18 (c)	3 12, 133
	Illinois Finance Authority, Franciscan Communities, Inc., Series A (RB)	
1,225,000	4.75%, 05/15/23 (c)	1,287,414
2,360,000	5.13%, 05/15/23 (c)	2,494,614
1,500,000	5.25%, 05/15/23 (c)	1,602,405
425,000	Illinois Finance Authority, Friendship Village of Schaumberg, Series A (RB) 5.63%, 12/01/16 (c)	425,272
1,000,000	Illinois Finance Authority, General Health System, Series A (RB)	1,130,670
1,000,000	5.00%, 09/01/24 (c)	1,130,070
	Illinois Finance Authority, Greenfields of Geneva Project, Series A (RB)	
30,000	7.50%, 02/15/17 (c)	21,403
30,000	8.00%, 02/15/17 (c)	20,837
20,000	8.00%, 02/15/20 (c)	13,861
1,020,000	8.13%, 02/15/20 (c)	703,514
2,000,000	8.25%, 02/15/20 (c)	1,378,360
	Illinois Finance Authority, Illinois Institute of Technology, Series A (RB)	
1,000,000	5.00%, 12/01/16 (c)	1,000,100
3,000,000	5.00%, 12/01/16 (c)	3,003,870
500,000	Illinois Finance Authority, Intrinsic School Project, Series A (RB)	512,980
300,000	6.00%, 12/01/25 (c)	312,960
500,000	Illinois Finance Authority, Lutheran Home and Obligated Group (RB)	541,015
200,000	5.50%, 05/15/22 (c)	5 11,015
1,000,000	Illinois Finance Authority, Lutheran Home and Services Group (RB) 5.75%, 05/15/22 (c)	1,048,140
25,000	Illinois Finance Authority, Montgomery Place Project, Series A (RB)	25,131
23,000	5.75%, 05/15/17 (c)	23,131
3,175,000	Illinois Finance Authority, Navistar International Corp. Project (RB)	3,324,034
3,173,000	6.50%, 10/15/20 (c)	3,324,034
1,000,000	Illinois Finance Authority, Norwegian American Hospital Inc. (RB)	1,155,280
1,000,000	7.75%, 09/15/20 (c)	1,133,200
585,000	Illinois Finance Authority, Peace Village (RB)	615,215
505,000	5.25%, 08/15/23	013,213

1,500,000 4. 1,000,000 4.	.00%, 02/15/27 (c)	1,464,420 957,920 2,382,840	Value
Illinois: (contin	inued)		
\$2,200,000 5.	.00%, 02/15/27 (c)		\$2,397,428
	linois Finance Authority, Resurrection Health Care Corp. (RB)		608,764
6.	.13%, 05/15/19 (c)		000,704
	llinois Finance Authority, Roosevelt University		
	roject (RB)		40 101
	.75%, 10/01/19 (c)		43,101
	.25%, 10/01/19 (c)		1,088,460
	.50%, 10/01/19 (c) linois Finance Authority, Series A (RB)		2,196,020
XUUUUU	.90%, 02/15/17 (c)		55,834
	linois Finance Authority, Silver Cross Hospital and Medical Center, Series C (R.	B)	
	.00%, 08/15/25 (c)	D)	577,105
·	.00%, 08/15/25 (c)		1,282,635
	llinois Finance Authority, Student Housing,		, - ,
50,000 Se	eries B (RB)		50,096
5.	.25%, 12/01/16 (c)		
	linois Finance Authority, Swedish Covenant Hospital, Series A (RB)		
	.75%, 02/15/20 (c)		808,205
	.00%, 02/15/20 (c)		2,271,535
	llinois Finance Authority, The Admiral At The Lake Project, Series A (RB)		
	.00%, 05/15/20 (c)		7,983,290
	.00%, 05/15/20 (c)		1,788,169
150,000 7.	llinois Finance Authority, The Admiral At The Lake Project, Series B (RB) .38%, 11/21/16 (c)		150,393
	llinois Metropolitan Pier and Exposition Authority, McCormick Place Expansion	Project,	
	eries B (RB)		422,071
	.25%, 06/15/22 (c)		
	llinois Railsplitter Tobacco Settlement Authority (RB)		1 000 640
	.00%, 06/01/18 38%, 06/01/21		1,088,648 231,854
<i>'</i>	.38%, 06/01/21 linois Sports Facilities Authority (RB) (AMBAC)		231,034
	.65%, 06/15/26 ^		105,134
·	.00%, 06/15/24 (c)		1,134,520
T11	llinois State, Series A (GO)		
45 000	.00%, 01/01/22 (c)		36,186
	Metropolitan Pier and Exposition Authority, Dedicated State Tax Revenue (RB)		
	.56%, 06/15/18 ^		788,561
295,000 5.	.65%, 06/15/22 (e)		332,273
M	Metropolitan Pier and Exposition Authority, McCormick Place Expansion Project	i, Series A	
(F	RB)		
	.00%, 06/15/22 (c)		111,806
	.00%, 12/15/25 (c)		4,508,929
25,000 5.	.50%, 06/15/20 (c)		26,640

See Notes to Financial Statements

Principal Amount		Value
Illinois: (co	ntinued)	
	5.50%, 12/15/25 (c)	\$1,153,230
	Metropolitan Pier and Exposition Authority, McCormick Place Expansion Project, Series B	
3 430 000	(RB) 4.58%, 12/15/51 ^	574,456
	5.00%, 12/15/20	1,385,962
	5.00%, 06/15/22 (c)	1,122,420
510,000	5.00%, 06/15/22 (c)	541,467
60,000	5.00%, 06/15/22 (c)	65,477
	Metropolitan Pier and Exposition Authority, McCormick Place Expansion Project, Series B-2 (RB)	
2,000,000	5.00%, 06/15/20 (c)	2,085,120
100,000	5.20%, 06/15/20 (c)	105,099
2,130,000	5.25%, 06/15/20 (c)	2,242,187
435,000	Northeastern Illinois University (CP)	378,515
,	4.00%, 10/01/22 (c)	
100,000	Railsplitter Tobacco Settlement Authority (RB) 6.25%, 11/21/16 (c)	101,499
2 250 000	Southwestern Illinois Development Authority, United States Steel Corp. Project (RB)	2 121 072
2,350,000	5.75%, 08/01/22 (c)	2,121,862
	State of Illinois (GO)	
	3.50%, 06/01/26 (c)	2,111,594
	3.50%, 06/01/26 (c)	893,200
	3.50%, 06/01/26 (c) 4.00%, 06/01/26 (c)	873,380 1,852,320
	4.00%, 06/01/26 (c)	3,745,480
	4.00%, 06/01/26 (c)	955,240
2,750,000	4.00%, 06/01/26 (c)	2,678,307
	4.00%, 06/01/26 (c)	920,460
	4.00%, 06/01/26 (c)	914,910
	5.00%, 12/02/16 (c)	1,003,450
50,000 3,375,000	5.00%, 03/01/18 5.00%, 05/01/18	51,761 3,507,604
250,000	5.00%, 08/01/18	261,338
100,000	5.00%, 09/01/18 (c)	103,581
680,000	5.00%, 01/01/19	713,470
250,000	5.00%, 05/01/19	264,028
300,000	5.00%, 06/01/19	317,295
1,255,000 500,000	5.00%, 06/01/19 5.00%, 01/01/20 (c)	1,327,351 532,415
700,000	5.00%, 01/01/20 (c) 5.00%, 01/01/21	757,491
500,000	5.00%, 07/01/21	544,315
1,000,000	5.00%, 01/01/22 (c)	1,049,020
1,000,000	5.00%, 02/01/22	1,091,770

480,000	5.00%, 03/01/22	524,453
200,000	5.00%, 03/01/22 (c)	210,678
500,000	5.00%, 08/01/22 (c)	544,670
1,400,000	5.00%, 08/01/22	1,536,598
3,430,000	5.00%, 02/01/23	3,766,586
75,000	5.00%, 04/01/23 (c)	78,254
120,000	5.00%, 05/01/23	132,059
250,000	5.00%, 07/01/23	275,375
3,305,000	5.00%, 02/01/24	3,644,093
375,000	5.00%, 02/01/24 (c)	410,198
1,000,000	5.00%, 02/01/24 (c)	1,046,920
500,000	5.00%, 04/01/24 (c)	543,805
Principal		*** 1
Amount		Value
Illinois: (co		4.07.77
\$100,000	5.00%, 05/01/24 (c)	\$105,559
	5.00%, 01/01/26 (c)	1,725,437
1,500,000	5.00%, 06/01/26 (c)	1,652,205
1,000,000	5.00%, 06/01/26 (c)	1,093,880
165,000	5.25%, 01/01/19	173,983
1,705,000	5.50%, 07/01/23 (c)	1,930,844
950,000	State of Illinois, Series A (GO)	968,439
250,000	4.00%, 09/01/18 (c)	700,437
100,000	Village of Hillside, Illinois (TA)	105,338
100,000	7.00%, 01/01/18 (c)	•
		229,247,164
Indiana:		
2.2%		
	Barrington of Carmel Project, Series A (RB)	
1,500,000	7.13%, 11/15/22 (c)	1,686,630
2,000,000	7.13%, 11/15/22 (c)	2,243,260
	City of Anderson, Indiana, Anderson University Project (RB)	
175,000	5.00%, 04/01/17 (c)	175,084
525,000	5.00%, 04/01/17 (c)	525,803
850,000	5.00%, 04/01/17 (c)	853,655
1,000,000	City of Rockport, Indiana, Series A (RB) 7.00%, 02/01/22 (c)	842,960
1,400,000	City of Valparaiso, Indiana Exempt Facilities Revenue, Pratt Paper, LLC Project (RB) 5.88%, 01/01/24	1,620,724
250,000	Indiana Finance Authority Tax-Exempt Private Activity Bonds (RB) 5.25%, 09/01/24 (c)	280,628
	Indiana Finance Authority, Earlham College	
50,000	Project (RB)	55,540
20,000	5.00%, 10/01/23 (c)	22,210
	Indiana Finance Authority, I-69 Section 5 Project (RB)	
5,265,000	5.00%, 09/01/24 (c)	5,511,033
	5.25%, 09/01/24 (c)	1,068,680
2,750,000	5.25%, 09/01/24 (c) 5.25%, 09/01/24 (c)	2,952,152
1,900,000	6.00%, 12/01/19	1,913,186
1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Indiana Finance Authority, King's Daughters' Hospital & Health Services (RB)	1,713,100
	modular manoc realistic, raing a Daughtera Troopium & Health Services (RD)	

965,000 925,000	5.13%, 08/15/20 (c) 5.50%, 08/15/20 (c)	1,051,126 1,014,022
600,000	5.50%, 08/15/20 (c) Indiana Financa Authority Ohio Rivan Bridges Fact End Crossing Project Series A (BR)	658,878
	Indiana Finance Authority, Ohio River Bridges East End Crossing Project, Series A (RB)	
1,600,000	5.00%, 07/01/23 (c)	1,803,168
3,980,000	5.00%, 07/01/23 (c)	4,467,431
5,400,000	5.25%, 07/01/23 (c)	6,131,916
	Indiana Finance Authority, Ohio Valley Electric Corp. Project, Series A (RB)	
3,160,000	5.00%, 06/01/22 (c)	3,298,819
1,715,000	5.00%, 06/01/22 (c)	1,813,098

See Notes to Financial Statements

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Indiana: (cor	ntinued)	
	Indiana Finance Authority, United States Steel Corp. Project (RB)	
\$1,070,000	5.75%, 08/01/22 (c)	\$966,124
2,515,000	6.00%, 06/01/20 (c)	2,496,112
2 000 000	Vigo County, Indiana Hospital Authority, Union Hospital, Inc. (RB)	2 000 040
2,000,000	5.70%, 09/01/17 (c) 5.75%, 09/01/17 (c)	2,080,840
3,000,000 1,160,000	5.80%, 09/01/17 (c) 5.80%, 09/01/17 (c)	3,122,490 1,207,838
1,100,000	3.80%, 09/01/17 (C)	49,841,197
Iowa: 2.3%		77,071,177
	Iowa Finance Authority, Alcoa, Inc. Project (RB)	5 0 40 070
5,745,000	4.75%, 08/01/22 (c)	5,942,973
	Iowa Finance Authority, Iowa Fertilizer Co.	
	Project (RB)	
15,250,000	5.00%, 12/01/19	15,633,690
2,700,000	5.50%, 12/01/18 (c)	2,763,639
5,715,000	Iowa Finance Authority, Iowa Fertilizer Company Project (RB)	5,954,573
	5.25%, 12/01/23 (c) Love Higher Education Loop Authority (RP)	
1,500,000	Iowa Higher Education Loan Authority (RB) 5.00%, 10/01/25 (c)	1,576,995
	Iowa Higher Education Loan Authority, Upper Iowa University Project (RB)	
20,000	4.00%, 09/01/23 (c)	23,247
2,065,000	5.00%, 09/01/23 (c)	2,533,838
620,000	5.75%, 09/01/20 (c)	726,237
1,345,000	6.00%, 09/01/20 (c)	1,588,015
180,000	Iowa Tobacco Settlement Authority, Series B (RB)	180,599
100,000	5.60%, 06/01/17 (c)	100,577
2 00 5 000	Iowa Tobacco Settlement Authority, Series C (RB)	2.027.020
3,085,000	5.38%, 12/01/16 (c)	3,025,028
5,575,000	5.50%, 12/01/16 (c) Iowa Tobacco Settlement Authority, Series D (RB)	5,447,555
2,800,000	6.84%, 12/01/16 (c) ^	338,744
	Tobacco Settlement Authority, Series C (RB)	
6,215,000	5.63%, 12/01/16 (c)	6,096,169
		51,831,302
Kansas: 0.89	7o	
	Arkansas City Public Building Commission, South Central Regional Medical Center	
1,255,000	(RB)	1,342,185
255,000	6.25%, 09/01/19 (c)	267.010
255,000		267,819

	City of Wichita, Health Care Facilities, Series II-A (RB)	
	5.25%, 12/01/26 (c)	
	City of Wichita, Health Care Facilities,	
380,000	Series IV-A (RB) 5.63%, 05/15/24 (c)	408,561
Principal Amount		Value
Kansas: (co	ntinued)	
	Manhattan, Kansas Health Care Facility Revenue, Meadowlark Hills Retirement	
	Community,	
	Series A (RB)	
	5.00%, 05/15/17 (c)	\$2,016,000
1,000,000	5.00%, 05/15/17 (c)	1,009,590
0.000.000	Overland Park, Kansas Development Corp. (RB) (AMBAC)	0.000.004
	5.13%, 01/01/17 (c)	8,207,954
100,000	5.13%, 01/01/17 (c)	100,097
1,000,000	5.25%, 01/01/17 (c)	1,001,660
2,550,000	Overland Park, Kansas, Prairiefire At Lionsgate Project (RB)	2,305,863
	6.00%, 12/15/22 (c) Wyon dotte County, Venese City Unified Covernment, Series A (RR)	
500,000	Wyandotte County, Kansas City Unified Government, Series A (RB) 5.00%, 09/01/25 (c)	510,850
500,000	6.00%, 09/01/25 (c)	508,960
300,000	0.00 %, 03/01/23 (C)	17,679,539
Kentucky: 1.5%		17,079,559
inclinating v	County of Ohio, Kentucky Pollution Control, Big Rivers Electric Corp. Project, Series A	
2,395,000	·	2,529,359
,,	6.00%, 07/15/20 (c)	, ,
	Kentucky Economic Development Finance Authority, Baptist Life Communities Project,	
500,000	Series A (RB)	514,240
	6.25%, 11/15/26 (c)	
	Kentucky Economic Development Finance Authority, Masonic Homes of Kentucky, Inc.	
	(RB)	
30,000	4.13%, 11/15/20	30,518
250,000	5.00%, 05/15/26 (c)	262,070
	5.00%, 05/15/26 (c)	1,038,400
	5.38%, 11/15/22 (c)	2,084,020
1,000,000	5.50%, 11/15/22 (c)	1,036,270
	Kentucky Economic Development Finance Authority, Next Generation Kentucky	
- 10 - 000	Information Highway Project (RB)	= = 0.1 0.0 =
	4.25%, 07/01/25 (c)	7,591,085
5,985,000	5.00%, 07/01/25 (c)	6,724,686
	Kentucky Economic Development Finance Authority, Owensboro Medical Health	
	System, Inc.,	
400 000	Series A (RB) 5.75% 06(01/20 (a))	556 040
490,000	5.75%, 06/01/20 (c)	556,949 2 377 725
	6.00%, 06/01/20 (c)	2,377,725
	6.38%, 06/01/20 (c) 6.50%, 06/01/20 (c)	1,571,173 1,705,740
1,300,000	0.30 /0, 00/01/20 (C)	1,703,740
1,473,000		1,007,431

Kentucky Economic Development Finance Authority, Owensboro Medical Health System, Inc., Series B (RB) $6.38\%,\,06/01/20$ (c)

See Notes to Financial Statements

Principal Amount		Value		
Kentucky:	(continued)			
<i>j</i> .	Kentucky Economic Development Finance Authority, Rosedale Green Project (RB)			
\$500,000	5.50%, 11/15/25 (c)	\$518,350		
500,000	5.75%, 11/15/25 (c)	515,975		
	Kentucky Public Transportation Infrastructure Authority, Downtown Cross Project, Series			
3,185,000	A (RB)	3,735,304		
	5.75%, 07/01/23 (c)			
		34,459,115		
Louisiana:				
• • • • • • •	City of New Orleans, Louisiana (RB)			
200,000	5.00%, 06/01/21	229,708		
	5.00%, 06/01/24 (c)	2,109,851		
500,000	5.00%, 12/01/24 (c)	560,960		
1,335,000	5.00%, 12/01/24 (c)	1,523,182		
1 200 000	City of New Orleans, Louisiana Sewerage Service Revenue (RB)	1 450 072		
1,300,000 295,000	5.00%, 06/01/20 5.00%, 06/01/25 (c)	1,458,873 334,787		
293,000	City of Shreveport, Water and Sewer Revenue (RB)	334,767		
1,000,000	5.00%, 12/01/25 (c)	1,149,310		
	Jefferson Parish Hospital Service District No 2 (RB)			
500,000	5.63%, 07/01/21 (c)	543,960		
	Jefferson Parish Hospital Service District No. 2 (RB)			
1,630,000	6.25%, 07/01/21 (c)	1,791,712		
	6.38%, 07/01/21 (c)	1,250,867		
	Louisiana Environmental Facilities and Community Development Authority, Westlake			
3,225,000	Chemical Corp. Project (RB)	3,397,118		
	6.75%, 11/01/17 (c)			
	Louisiana Local Government Environmental Facilities and Community Development			
1,000,000	Authority, St. James Place of Baton Rouge Project, Series A (RB)	1,083,900		
	6.25%, 11/15/25 (c)			
	Louisiana Local Government Environmental Facilities and Community Development			
1,880,000	Authority, Westlake Chemical Corp. Project, Series A (RB)	2,196,272		
	6.50%, 08/01/20 (c)			
2 200 000	Louisiana Local Government Environmental Facilities and Community Development	2.711.020		
2,300,000	Authority, Westlake Chemical Corp. Project, Series A-1 (RB)	2,711,930		
Duin ain al	6.50%, 11/01/20 (c)			
Principal Amount		Value		
Louisiana: (continued)				
Louisiana:	Louisiana Local Government Environmental Facilities and Community Development			
	Authority, Westlake Chemical Corp. Project,			
\$2,200,000	Series A-2 (RB)	\$2,594,020		
	6.50%, 11/01/20 (c)			
	······································			

575,000	Louisiana Public Facilities Authority, Black & Gold Facilities Project, Series A (RB) (CIFG) 4.50%, 12/01/16 (c)	578,094
1,450,000	Louisiana Public Facilities Authority, Lake Charles Memorial Hospital Project (RB) 6.38%, 12/01/19 (c)	1,564,753
2,500,000	Louisiana Public Facilities Authority, Louisiana Pellets, Inc. Project (RB) 7.75%, 07/01/24 (c)	1,443,750
2,000,000	Louisiana Public Facilities Authority, Louisiana Pellets, Inc. Project, Series A (RB) 8.38%, 07/01/24 (c)	1,155,000
	Louisiana Public Facilities Authority, Ochsner Clinic Foundation Project (RB)	
1,000,000	4.00%, 05/15/26 (c)	1,043,520
825,000	4.25%, 05/15/25 (c)	873,419
500,000	5.00%, 05/15/26 (c)	564,235
15,000	6.38%, 05/15/21 (c)	18,422
	Louisiana Public Facilities Authority, Solid Waste Disposal Revenue, Louisiana Pellets,	
3,250,000	Inc. Project, Series A (RB)	1,876,875
	7.50%, 07/01/23	
2,025,000	Parish of St. Charles, Valero Project (RB)	2,232,097
_,0_0,000	4.00%, 06/01/22 (p)	_,,_,
7,125,000	Saint John, Louisiana Marathon Oil Corp. Project, Series A (RB) 5.13%, 06/01/17 (c)	7,224,037
2,750,000	Tobacco Settlement Financing Corp. (RB) 5.00%, 05/15/20	3,059,925
100,000	Tobacco Settlement Financing Corp., Series A (RB) 5.00%, 05/15/21	113,823
		44,684,400
Maine: 0.79	$V_{\mathbf{c}}$	
	Maine Health & Higher Educational Facilities Authority, Eastern Maine Medical Center	
1,275,000	Obligated Group Issue (RB)	1,399,848
	5.00%, 07/01/23 (c)	
	Maine Health and Higher Educational Facilities Authority, Eastern Maine Medical Center	
	Obligated Group Issue, Series A (RB)	
1,200,000	4.00%, 07/01/26 (c)	1,186,944
1,540,000	4.00%, 07/01/26 (c)	1,508,461

See Notes to Financial Statements

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Maine: (con		
	Maine Health and Higher Educational Facilities Authority, Eastern Maine Medical Center	
* * * * * * * * * *	Obligated Group Issue, Series A (RB) (continued)	0.1. == 6.0.6=
	5.00%, 07/01/23 (c)	\$1,576,367
	5.00%, 07/01/26 (c)	2,462,945
1,000,000	5.00%, 07/01/26 (c)	1,103,040
	Maine Health and Higher Educational Facilities Authority, General Medical Center Issue (RB)	
50,000	5.25%, 07/01/21	54,676
1,735,000	6.00%, 07/01/21 (c)	1,934,976
2,220,000	6.75%, 07/01/21 (c)	2,478,119
50,000	6.95%, 07/01/21 (c)	56,576
55,000	7.50%, 07/01/21 (c)	65,057
2,000,000	Rumford, Maine Solid Waste Disposal, Boise Cascade Corp. (RB)	2,008,420
2,000,000	6.88%, 12/01/16 (c)	2,006,420
		15,835,429
Maryland:	1.5%	
	Anne Arundel County Consolidated Special Taxing District, The Village at Two Rivers	
1,000,000	Project (ST)	1,038,950
	5.25%, 07/01/24 (c)	
2,445,000	Baltimore, Maryland, Convention Center Hotel Revenue, Series A (RB) (XLCA) 5.25%, 12/01/16 (c)	2,448,570
	City of Baltimore, Maryland (RB) (XLCA)	
105,000	4.60%, 12/01/16 (c)	105,022
45,000	5.00%, 12/01/16 (c)	45,116
25,000	5.25%, 12/01/16 (c)	25,061
230,000	City of Baltimore, Maryland Convention Center Hotel, Series A (RB) (XLCA)	230,587
230,000	5.25%, 12/01/16 (c)	230,367
	County of Howard, Maryland (RB)	
60,000	5.25%, 04/01/17 (c)	61,108
2,990,000	5.25%, 04/01/17 (c)	3,045,225
2,000,000	5.25%, 04/01/17 (c)	2,036,940
2,840,000	Frederick County, Maryland Urbana Community Development Authority, Series B (ST)	3,090,488
2,840,000	5.50%, 07/01/20 (c)	3,090,400
	Maryland Economic Development Corp., Chesapeake Bay Conference Center Project,	
2,000,000	Series A (RB)	1,200,000
	5.00%, 12/01/16 (c)	
	Maryland Economic Development Corp., CNX Marine Terminal, Inc. Port of Baltimore	
3,760,000	Facility (RB)	3,816,814
	5.75%, 09/01/20 (c)	

54	5,000	Maryland Health & Higher Educational Facilities Authority, Washington County Hospital Issue (RB) 5.75%, 01/01/18 (c)	575,651
	ncipal ount		Value
Ma	ryland:	(continued)	
		Maryland Health and Higher Educational Facilities Authority, Mercy Medical Center	
		Issue,	
		Series A (RB)	
		4.00%, 07/01/26 (c)	\$1,538,261
1,2	250,000	5.00%, 07/01/26 (c)	1,433,425
		Maryland Health and Higher Educational Facilities Authority, Meritus Medical Center	
1.	225 000	(RB)	1 421 000
	335,000	4.00%, 07/01/25 (c)	1,431,908
		4.25%, 07/01/25 (c)	1,361,186
	000,000	5.00%, 07/01/25 (c) 5.00%, 07/01/25 (c)	2,230,300 560,360
	950,000	5.00%, 07/01/25 (c) 5.00%, 07/01/25 (c)	2,224,696
1,	950,000	Maryland Health and Higher Educational Facilities Authority, Washington County	2,224,090
20	0,000	Hospital Issue (RB)	21,125
20	,,000	5.75%, 01/01/18 (c)	21,123
		Maryland Health and Higher Educational Facilities Authority, Western Maryland Health	
		System Issue (RB)	
1,	150,000	5.00%, 07/01/19	1,259,020
	00,000	5.00%, 07/01/20	450,448
30	,000	5.00%, 07/01/22	35,410
2,0	000,000	5.00%, 07/01/24	2,433,680
50	00,000	5.25%, 07/01/24 (c)	606,175
45	5,000	Mayor and City Council of Baltimore, Convention Center Hotel, Series A (RB) (XLCA) 5.25%, 12/01/16 (c)	45,131
		Prince George's County, Suitland- Naylor Road Project (TA)	
	00,000	4.75%, 01/01/26 (c)	508,145
50	00,000	5.00%, 01/01/26 (c)	513,280
3.6	-	4.00	34,372,082
Ma	ssachuse	etts: 1.0%	
92	25,000	City of Worcester (GO) 5.00%, 01/23/18	969,705
		Massachusetts Development Finance Agency, Boston Medical, Series E (RB)	
50	00,000	5.00%, 07/01/26 (c)	565,385
_		Massachusetts Development Finance Agency, Covanta Energy Project, Series B (RB)	
2,	175,000	4.88%, 11/01/17 (c)	2,203,123
		Massachusetts Development Finance Agency, Emerson College (RB)	
1,4	400,000	5.00%, 01/01/25 (c)	1,588,286
	000,000	5.00%, 01/01/25 (c)	1,130,640
50	00,000	5.00%, 01/01/25 (c)	571,505
		Massachusetts Development Finance Agency, Emmanuel College, Series A (RB)	
	200,000	4.00%, 10/01/26 (c)	1,221,624
44	5,000	5.00%, 07/01/22 (c)	533,230

See Notes to Financial Statements

Principal Amount		Value
Massachuse	etts: (continued)	
\$500,000	5.00%, 10/01/26 (c)	\$563,230
280,000	Massachusetts Development Finance Agency, Orchard Cove (RB) 5.25%, 12/01/16 (c)	283,206
	Massachusetts Development Finance Agency, Series A (RB)	
525,000	5.00%, 01/01/20 (c)	565,136
100,000	5.50%, 01/01/20 (c)	111,448
1,110,000	Massachusetts Development Finance Agency, Series C (RB) 5.25%, 11/01/17 (c)	1,125,129
4 00 7 000	Massachusetts Development Finance Agency, Series D (RB)	1 0 7 7 100
	4.00%, 07/01/25 (c)	1,055,483
5,895,000	5.00%, 07/01/25 (c)	6,494,934
1 000 000	Massachusetts Development Finance Agency, Series I (RB)	1.061.700
1,000,000		1,061,720
	5.00%, 07/01/26 (c)	1,187,850
500,000	5.00%, 07/01/26 (c)	563,190
	Massachusetts Health & Educational Facilities Authority, Suffolk University Issue, Series A (RB)	
20,000	6.00%, 07/01/19 (c)	22,439
75,000	6.25%, 07/01/19 (c)	85,016
	Massachusetts Health and Educational Facilities Authority (RB)	
110,000	4.75%, 07/01/18 (c)	116,721
45,000	5.00%, 07/01/18 (c)	47,934
1,250,000	5.25%, 07/01/18 (c)	1,336,637
		23,403,571
Michigan: 2		
	City of Detroit, Michigan Sewage Disposal System Revenue (RB)	
85,000	5.00%, 07/01/22	98,780
340,000	5.25%, 07/01/22 (c)	381,235
	City of Detroit, Michigan Sewage Disposal System Revenue, Series A (RB)	
265,000	5.00%, 07/01/20	295,907
165,000	5.00%, 07/01/21	187,947
750,000	5.50%, 07/01/17 (c)	770,452
25,000	City of Detroit, Michigan Water Supply System Revenue (RB)	27,102
20,000	5.00%, 07/01/21 (c)	27,102
	City of Detroit, Michigan Water Supply System Revenue, Series A (RB)	
25,000	5.00%, 07/01/21 (c)	27,364
120,000	5.25%, 07/01/21 (c)	131,933
25,000	5.25%, 07/01/21 (c)	28,312
990,000	City of Flint Hospital Building Authority, Hurley Medical Center (RB) 7.38%, 07/01/20 (c)	1,114,522
Principal Amount		Value

Michigan: (continued)

\$2,000	0,000	City of Flint Hospital Building Authority, Hurley Medical Center, Series B (RB) 4.75%, 07/01/23 (c)	\$2,131,400
		Detroit Local Development Finance Authority,	
270,0	000	Series A (TA)	268,728
		5.50%, 12/01/16 (c)	
		Detroit Water Supply System, Senior Lien,	
150,0	000	Series C (RB)	170,229
		5.25%, 07/01/21 (c)	
1.500	0,000	Great Lakes Water Authority, Water Supply System, Series B (RB)	1,684,335
1,500	0,000	5.00%, 07/01/26 (c)	1,064,333
		Kent Hospital Finance Authority, Metropolitan Hospital Project, Series A (RB)	
610,0	000	5.25%, 12/01/16 (c)	614,002
1,000	0,000	5.75%, 12/01/16 (c)	1,003,550
1,450	0,000	6.00%, 12/01/16 (c)	1,454,799
		Michigan Finance Authority, Detroit Water and Sewerage Department, Series C (RB)	
700,0	000	5.00%, 07/01/25 (c)	790,104
250,0	000	5.00%, 07/01/25 (c)	285,013
250,0	000	Michigan Finance Authority, Detroit Water and Sewerage Department, Series D-1 (RB) 5.00%, 07/01/25 (c)	292,660
		Michigan Finance Authority, Detroit Water and Sewerage Department, Series D-2 (RB)	
1,000	0,000	5.00%, 07/01/25 (c)	1,128,720
250.0	000	Michigan Finance Authority, Presbyterian Villages of Michigan (RB)	272 (20
250,0	000	5.50%, 11/15/25 (c)	273,628
		Michigan Finance Authority, Public Lighting Authority Local Project, Series B (RB)	
2,735	5,000	5.00%, 07/01/24 (c)	3,043,453
100,0	000	5.00%, 07/01/24 (c)	111,636
650,0	000	5.00%, 07/01/24 (c)	732,674
2 000	0.000	Michigan Finance Authority, School District of the City of Detroit (RB)	2 160 500
3,000	0,000	5.50%, 06/01/21	3,169,590
		Michigan Finance Authority, Series C (RB)	
250,0	000	5.00%, 07/01/25 (c)	281,378
750,0	000	5.00%, 07/01/25 (c)	883,035
250,0	000	5.00%, 07/01/25 (c)	296,895
5,000	0,000	Michigan Finance Authority, Thomas M Cooley Law School Project (RB) 6.75%, 07/01/24 (c)	5,363,400
		Michigan Finance Authority, Water Supply System, Series D-4 (RB)	
250,0	000	5.00%, 07/01/17	256,485
		Michigan Municipal Bond Authority,	
1.000	0,000	Series C (RB) (AMBAC)	1,001,520
,	,	4.75%, 05/01/17 (c)	, ,- ==

See Notes to Financial Statements

VANECK VECTORS HIGH-YIELD MUNICIPAL INDEX ETF

SCHEDULE OF INVESTMENTS

(unaudited) (continued)

Principal Amount		Value
Michigan: (c	continued)	
\$2,500,000	Michigan Solid Waste Disposal, Genesee Power Station Project (RB) 7.50%, 12/01/16 (c)	\$2,484,725
1,500,000	Michigan Strategic Fund, Series A (TA) 4.12%, 07/01/18 (c) (p)	1,526,460
2,110,000	Michigan Tobacco Settlement Finance Authority, Series A (RB) 5.13%, 06/01/17 (c)	2,091,263
5,380,000	6.00%, 06/01/17 (c)	5,289,885
4,925,000	6.00%, 06/01/17 (c)	4,877,277
6,000,000	6.88%, 06/01/18 (c)	6,121,800
40,835,000	Michigan Tobacco Settlement Finance Authority, Series B (RB) 11.16%, 06/01/17 (c) ^	1,528,862
		52,221,060
Minnesota: 1	1.0%	
	City of Blaine, Minnesota, Crest View Senior Communities Project (RB)	
500,000	5.75%, 07/01/25 (c)	526,060
500,000	6.13%, 07/01/25 (c)	531,525
	City of Brooklyn Park, Charter School, Athlos Leadership Academy Project, Series A (RB)	
245,000	5.50%, 07/01/25 (c)	255,609
250,000	5.50%, 07/01/25 (c)	263,170
500,000	5.75%, 07/01/25 (c)	526,060
	City of Deephaven, Minnesota Charter School, Eagle Ridge Academy Project, Series A (RB)	
500,000	5.25%, 07/01/25 (c)	529,565
1,000,000	5.50%, 07/01/25 (c)	1,065,840
750,000	City of Ham Lake, Minnesota Charter School, Davinci Academy Project, Series A (RB) 5.00%, 07/01/24 (c)	774,322
500,000	City of Minneapolis, Charter School, Hiawatha Academies Project, Series A (RB) 5.00%, 07/01/24 (c)	515,690
2,100,000	City of Victoria, Minnesota Private School Facility, Holy Family Catholic High School Project (RB) 5.00%, 09/01/22 (c)	2,138,073
400,000 600,000 3,500,000	Housing and Redevelopment Authority of The City of St. Paul, Series A (RB) 5.00%, 11/15/20 (c) 5.00%, 11/15/20 (c) 5.00%, 11/15/23	444,140 669,906 4,140,325
1,250,000	Housing and Redevelopment Authority, HealthEast Care System Project, Series A (RB) 5.25%, 11/15/20 (c)	1,386,675
750,000	3.23 /0, 11/13/20 (C)	807,900

Rice County Educational Facility, St. Mary's School Project (RB) $5.00\%,\,08/01/22$

Minnesota: Continued Sain Paul Housing & Redevelopment Authority, Episcopal Homes Project (RB) Sc.021,325 So.000, 005/01/23 (c) Saint Paul, Minnesota Housing & Redevelopment Authority, Carondelet Village Project, Series & (RB) So.000, 005/08,08/01/17 (c) So.0000, 005/08,08/01/17 (c) So.0000, 005/08/08/01/19 (c) 2.375,230 2.708,950	Principal	3.00%, 06/01/22	
Namesota	-		Volue
\$2,50,000 Saint Paul Housing & Redevelopment Authority, Episcopal Homes Project (RB) \$2,621,328 \$2,000 \$2,000,00 (0.0%,08/01/17 (c)) \$503,745 \$500,000 \$6,00%,08/01/17 (c) \$503,745 \$500,000 \$6,00%,08/01/17 (c) \$506,345 \$2,000,000 \$6,00%,08/01/19 (c) \$2,375,230 \$2,500,000 \$6,00%,08/19/19 (c) \$2,375,230 \$2,500,000 \$6,00%,08/19/19 (c) \$2,375,230 \$2,500,000 \$6,00%,08/15/17 (c) \$2,375,230 \$120,000 \$5,00%,08/15/17 (c) \$1,22,761 \$120,000 \$5,00%,08/15/17 (c) \$1,22,761 \$120,000 \$5,00%,08/15/17 (c) \$1,22,761 \$120,000 \$5,00%,08/15/17 (c) \$1,22,761 \$1,000,000 \$6,00%,08/01/19 (c) \$1,019,430 \$1,000,000 \$2,00%,08/01/19 (c) \$1,019,430 \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,00 \$2,575%,06/01/25 (c) \$2,00%,00 \$2,00%,00 \$2,00%,00 \$2,00%,00 </th <th>Amount</th> <th></th> <th>v alue</th>	Amount		v alue
\$2,50,000 Saint Paul Housing & Redevelopment Authority, Episcopal Homes Project (RB) \$2,621,328 \$2,000 \$2,000,00 (0.0%,08/01/17 (c)) \$503,745 \$500,000 \$6,00%,08/01/17 (c) \$503,745 \$500,000 \$6,00%,08/01/17 (c) \$506,345 \$2,000,000 \$6,00%,08/01/19 (c) \$2,375,230 \$2,500,000 \$6,00%,08/19/19 (c) \$2,375,230 \$2,500,000 \$6,00%,08/19/19 (c) \$2,375,230 \$2,500,000 \$6,00%,08/15/17 (c) \$2,375,230 \$120,000 \$5,00%,08/15/17 (c) \$1,22,761 \$120,000 \$5,00%,08/15/17 (c) \$1,22,761 \$120,000 \$5,00%,08/15/17 (c) \$1,22,761 \$120,000 \$5,00%,08/15/17 (c) \$1,22,761 \$1,000,000 \$6,00%,08/01/19 (c) \$1,019,430 \$1,000,000 \$2,00%,08/01/19 (c) \$1,019,430 \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,08/01/19 (c) \$2,00%,00 \$2,575%,06/01/25 (c) \$2,00%,00 \$2,00%,00 \$2,00%,00 \$2,00%,00 </th <th>Minnesota:</th> <th>(continued)</th> <th></th>	Minnesota:	(continued)	
South Sout			
Saint Paul, Minnesota Housing & Redevelopment Authority, Carondelet Village Project, Series A (RB)	\$2,500,000		\$2,621,325
Series A (RB)			
500,000 6.00%, 0.8/01/17 (c) 506,345 2,200,000 5.75%, 0.5/01/19 (c) 2,375,230 2,500,000 6.00%, 0.5/01/19 (c) 2,708,950 2,500,000 6.00%, 0.5/01/19 (c) 2,708,950 Mississippi Hospital Equipment and Facilities Authority, Series A (RB) 120,000 5.00%, 0.8/15/17 (c) 122,761 120,000 5.00%, 0.8/15/17 (c) 123,008 120,000 5.00%, 0.8/15/17 (c) 123,008 Missouri: Users Missouri: Users Citizens Memorial Hospital District of Polk County, Missouri Hospital (RB) 1,019,430 Citizens Memorial Hospital District of Polk County, Missouri Hospital (RB) 1,019,430 City of Blue Springs, Adams Farm Project, 938,685 City of Blue Springs, Adams Farm Project, 938,685 City of Liberty, Liberty Commons Project, 500,000 500,000/01/24 (c) 500,430 City of Liberty, Liberty Commons Project, 500,000 500,000/01/25 (c) 508,430 Soul, O.000,000/125 (c) 500,000 500,000/01/25 (c) 500,000			
2,200,000	500,000	6.00%, 08/01/17 (c)	503,745
2,200,000 5,75%, 0,500/1/19 (c) 2,375,230 2,500,000 6,00%, 0,570/1/19 (c) 2,708,590 Mississippi + 0,50% 120,000 5,00%, 0,8/15/17 (c) 122,761 120,000 5,00%, 0,8/15/17 (c) 123,008 120,000 5,00%, 0,8/15/17 (c) 123,008 Missionri: 0,500%, 0,8/11/19 (c) 1,019,430 City of Silvers, Adms Farm Project, 938,685 Excise A (TA) 938,685 4,00%, 0,6/01/24 (c) City of Silverty, Liberty Commons Project, 500,000 Socises A (TA) 500,000 3,000 6,00%, 0,60/1/25 (c) 508,430 500,000 6,00%, 0,60/1/25 (c) 501,000 550,000 6,00%, 0,60/1/25 (c) 501,000 5,00% 2,000/1/25 (c) 501,000 5,00% 2,000/1/25 (c) 501,000 5,00% 8,000/1/25 (c) 501,000	500,000	6.00%, 08/01/17 (c)	506,345
2,500,000 5,00%,05/01/19 (c) 2,708,950 23,290,455		Wayzata, Minnesota Folkestone Senior Living Community, Series A (RB)	
Mississippi: 108/missisppi Hospital Equipment and Facilities Authority, Series A (RB) 23,290,455 120,000 5.00%, 08/15/17 (c) 122,761 120,000 5.00%, 08/15/17 (c) 123,008 120,000 5.00%, 08/15/17 (c) 123,008 Missouri: Users Liyon, 08/08/08/09 (c) 1,019,430 5.00%, 08/01/19 (c) 1,019,430 City of Blue Springs, Adams Farm Project, 938,685 4.00%, 06/01/24 (c) 938,685 50,000 5.05%, 06/01/25 (c) 508,430 50,000 5.05%, 06/01/25 (c) 508,430 50,000 6.00%, 06/01/25 (c) 508,430 50,000 6.00%, 06/01/25 (c) 508,430 11,000 6.00%, 06/01/25 (c) 508,430 50,000 6.00%, 06/01/25 (c) 508,430 1,000 6.00%, 06/01/25 (c) 509,00 1,000 6.00%, 08/01/26 (c) 3,149,580 1,000 6.00%, 12/01/16 (c) 3,149,580 1,970,000 <td>2,200,000</td> <td>5.75%, 05/01/19 (c)</td> <td>2,375,230</td>	2,200,000	5.75%, 05/01/19 (c)	2,375,230
Nississippi	2,500,000	6.00%, 05/01/19 (c)	2,708,950
120,000			23,290,455
120,000 5.00%, 08/15/17 (c)	Mississippi	: 0.0%	
120,000			
Missouri: Jono,0000 Citizens Memorial Hospital District of Polk County, Missouri Hospital (RB) 1,019,430 1,000,000 Citizens Memorial Hospital District of Polk County, Missouri Hospital (RB) 1,019,430 920,000 Scries A (TA) 938,685 4.00%, 06/01/24 (c) City of Liberty, Liberty Commons Project, 500,000 500,000 5.75%, 06/01/25 (c) 508,430 500,000 6.00%, 06/01/25 (c) 511,060 30,000 City of Nevada, Missouri (RB) (ACA) 27,758 4,30%, 12/01/16 (c) 27,758 50,000 County of Boone, Hospital Revenue (RB) 591,701 5,30%, 08/01/18 (c) 400%, 07/01/26 (c) (p) 4,19%, 12/01/16 (c) 3,149,580 1,970,000 6.25%, 12/01/16 (c) 1,976,816 2,500,000 6.50%, 12/01/16 (c) 2,500,300 1,970,000 6.25%, 12/01/16 (c) 2,500,300 2,500,000 6.50%, 12/01/16 (c) 30,000 50,00%, 11/15/25 (c) 32,515 50,00%, 11/15/25 (c) 50,00%, 11/15/25 (c) 81,150,000 5.50%, 12/01/16 (c) 379,331	·		·
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1,000,000 Citizens Memorial Hospital District of Polk County, Missouri Hospital (RB) 5,00%, 08/01/19 (c) City of Blue Springs, Adams Farm Project, 938,685 4,00%, 06/01/24 (c) City of Liberty, Liberty Commons Project, Series A (TA) 500,000 5,75%, 06/01/25 (c) 511,060 500,000 6,00%, 06/01/25 (c) 511,060 511,060 538%, 08/01/16 (c) 538%, 08/01/16 (c) 6,00%, 06/01/25 (c) 511,060 538%, 08/01/18 (c) 6,30%, 08/01/16 (c) 6,			245,769
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S.00%, 08/01/19 (c) City of Blue Springs, Adams Farm Project, Series A (TA) 938,685 4.00%, 06/01/24 (c) City of Liberty, Liberty Commons Project, Series A (TA) 500,000 5.75%, 06/01/25 (c) 511,060 City of Nevada, Missouri (RB) (ACA) 4.30%, 12/01/16 (c) 27,758 23,000 County of Boone, Hospital Revenue (RB) 5.38%, 08/01/18 (c) Health and Educational Facilities Authority, Series C (RB) 4.00%, 07/01/26 (c) (p) Kansas City, Missouri Industrial Development Authority, Missouri Health Care Facilities First Mortgage, Series A (RB) 1.970,000 6.25%, 12/01/16 (c) 1.976,816 2.500,000 St Louis County Industrial Development Sound County Industrial Sound County Industrial Development Sound County Industrial	1,000,000	1	1,019,430
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30,000	•		•
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1,970,000 6.25%, 12/01/16 (c) 1,976,816 2,500,000 6.50%, 12/01/16 (c) 2,500,300 St Louis County Industrial Development 500,000 Authority (RB) 532,515 5.00%, 11/15/25 (c) St. Louis, Missouri Industrial Development Authority, Confluence Academy Project, Series A (RB) 375,000 5.00%, 12/01/16 (c) 379,331 1,150,000 5.25%, 12/01/16 (c) 1,155,761 570,000 5.35%, 12/01/16 (c) 550,084		Kansas City, Missouri Industrial Development Authority, Missouri Health Care Facilities	
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St Louis County Industrial Development 500,000 Authority (RB) 532,515 5.00%, 11/15/25 (c) St. Louis, Missouri Industrial Development Authority, Confluence Academy Project, Series A (RB) 375,000 5.00%, 12/01/16 (c) 379,331 1,150,000 5.25%, 12/01/16 (c) 1,155,761 570,000 5.35%, 12/01/16 (c) 550,084	1,970,000	6.25%, 12/01/16 (c)	1,976,816
500,000 Authority (RB) 532,515 5.00%, 11/15/25 (c) St. Louis, Missouri Industrial Development Authority, Confluence Academy Project, Series A (RB) 375,000 5.00%, 12/01/16 (c) 379,331 1,150,000 5.25%, 12/01/16 (c) 1,155,761 570,000 5.35%, 12/01/16 (c) 550,084	2,500,000	6.50%, 12/01/16 (c)	2,500,300
5.00%, 11/15/25 (c) St. Louis, Missouri Industrial Development Authority, Confluence Academy Project, Series A (RB) 375,000 5.00%, 12/01/16 (c) 379,331 1,150,000 5.25%, 12/01/16 (c) 1,155,761 570,000 5.35%, 12/01/16 (c) 550,084		St Louis County Industrial Development	
St. Louis, Missouri Industrial Development Authority, Confluence Academy Project, Series A (RB) 375,000 5.00%, 12/01/16 (c) 379,331 1,150,000 5.25%, 12/01/16 (c) 1,155,761 570,000 5.35%, 12/01/16 (c) 550,084	500,000	Authority (RB)	532,515
Series A (RB) 375,000 5.00%, 12/01/16 (c) 1,150,000 5.25%, 12/01/16 (c) 570,000 5.35%, 12/01/16 (c) 550,084		5.00%, 11/15/25 (c)	
375,000 5.00%, 12/01/16 (c) 379,331 1,150,000 5.25%, 12/01/16 (c) 1,155,761 570,000 5.35%, 12/01/16 (c) 550,084		St. Louis, Missouri Industrial Development Authority, Confluence Academy Project,	
1,150,000 5.25%, 12/01/16 (c) 1,155,761 570,000 5.35%, 12/01/16 (c) 550,084			
570,000 5.35%, 12/01/16 (c) 550,084			•
13,841,451	570,000	5.35%, 12/01/16 (c)	•
			13,841,451

See Notes to Financial Statements

Principal		Value
Amount		
Montana: 0		
\$200,000	City of Forsyth, Rosebud County, Montana Pollution Control Revenue (RB) 2.00%, 08/01/23	\$199,246
Nebraska: (
20,000	Public Power Generation Agency, Whelan Energy Center Unit 2, Series A (RB) (AMBAC) 5.00%, 01/01/17 (c)	20,140
Nevada: 0.2		
500,000	City of Las Vegas (RB) 4.38%, 06/15/21 (c)	488,455
* 00.000	City of North Las Vegas (GO)	100 615
500,000	5.00%, 06/01/21 (c)	492,615
500,000	5.00%, 06/01/21 (c)	499,970
200,000	County of Clark, Special Improvement District No. 159 (SA)	218,170
200,000	5.00%, 08/01/25 (c)	210,170
	Henderson Local Improvement Districts (SA)	
625,000	4.00%, 09/01/26 (c)	617,638
	State of Nevada Department of Business and	
	Industry (RB)	
		1,046,140
1,000,000	5.13%, 12/15/25 (c)	1,032,670
NT T	F 1 6/	4,395,658
New Jersey		
1,055,000	Burlington, Vermont Bridge Commission, Burlington County, New Jersey, The Evergreens Project (RB)	1,095,174
1,033,000	5.63%, 01/01/18 (c)	1,075,174
	Camden County, New Jersey Improvement Authority, Series A (RB)	
1,000,000	5.00%, 02/15/24 (c)	1,139,060
	5.00%, 02/15/24 (c)	1,130,630
1,500,000	5.00%, 02/15/24 (c)	1,728,060
1,000,000	5.00%, 02/15/24 (c)	1,178,610
1,000,000	5.00%, 02/15/24 (c)	1,159,710
2 450 000	Casino Reinvestment Development Authority (RB)	2.5.42.00.4
2,450,000	5.25%, 11/01/24 (c)	2,543,884
1,400,000	5.25%, 11/01/24 (c) City of Atlantic City, New Jersey (GO)	1,467,928
100,000	4.00%, 11/01/16	99,866
50,000	5.00%, 11/01/19	41,113
50,000	5.00%, 12/01/19	41,070
25,000	5.00%, 11/01/21	20,196
50,000	5.00%, 12/01/21	40,386
65,000	5.00%, 11/01/22	52,433
30,000	5.00%, 12/01/23 (c)	23,843
235,000		196,093

City of Atlantic City, New Jersey, Series A (GO) 5.50%, 02/15/18
Essex County Improvement Authority (RB)

1,000,000 Essex County Improvement Authority (RB 5.25%, 07/01/20 (c)

1,039,700

Principal Amount