

VanEck Vectors ETF Trust
Form 497K
November 30, 2016

VANECK VECTORS™ SHORT HIGH-YIELD MUNICIPAL INDEX ETF*

Ticker: SHYD®

Principal U.S. Listing Exchange: NYSE Arca, Inc.

SUMMARY PROSPECTUS

SEPTEMBER 1, 2016, as revised on NOVEMBER 30, 2016

SHYDSUM

Before you invest, you may want to review the Fund's prospectus, which contains more information about the Fund and its risks. You can find the Fund's prospectus and other information about the Fund online at <http://www.vaneck.com/library/etfs/>. You can also get this information at no cost by calling 800.826.2333, or by sending an email request to info@vaneck.com. The Fund's prospectus and statement of additional information, both dated September 1, 2016, as supplemented, are incorporated by reference into this summary prospectus.

INVESTMENT OBJECTIVE

VanEck Vectors™ Short High-Yield Municipal Index ETF (the Fund) seeks to replicate as closely as possible, before fees and expenses, the price and yield performance of the Bloomberg Barclays Municipal High Yield Short Duration Index (the Short High-Yield Index).

FUND FEES AND EXPENSES

The following tables describe the fees and expenses that you may pay if you buy and hold shares of the Fund (Shares).

Shareholder Fees (*fees paid directly from your investment*) None

Annual Fund Operating Expenses

(*expenses that you pay each year as a percentage of the value of your investment*)

| | |
|----------------|-------|
| Management Fee | 0.35% |
| Other Expenses | 0.00% |

Total Annual Fund Operating Expenses^(a) 0.35%

^(a) The Investment Management Agreement between VanEck Vectors ETF Trust (the 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.

EXPENSE EXAMPLE

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This example is intended to help you compare the cost of investing in the Fund with the cost of investing in other funds. This example does not take into account brokerage commissions that you pay when purchasing or selling Shares of the Fund.

The example assumes that you invest \$10,000 in the Fund for the time periods indicated and then redeem all of your Shares at the end of those periods. The example also assumes that your investment has a 5% annual return and that the Fund's operating expenses remain the same. Although your actual costs may be higher or lower, based on these assumptions, your costs would be:

YEAR EXPENSES

| | | |
|----|----|-----|
| 1 | \$ | 36 |
| 3 | \$ | 113 |
| 5 | \$ | 197 |
| 10 | \$ | 443 |

PORTFOLIO TURNOVER

The Fund will pay transaction costs, such as commissions, when it purchases and sells securities (or turns over its portfolio). A higher portfolio turnover will cause the Fund to incur additional transaction costs and may result in higher taxes

* Prior to
May 1,
2016, the
Fund's name
was Market
Vectors
Short
High-Yield
Municipal
Index ETF.

when Fund Shares are held in a taxable account. These costs, which are not reflected in annual fund operating expenses or in the example, may affect the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 16% of the average value of its portfolio.

PRINCIPAL INVESTMENT STRATEGIES

The Fund normally invests at least 80% of its total assets in securities that comprise the benchmark index. The Short High-Yield Index is composed of publicly traded municipal bonds that cover the U.S. dollar denominated high yield short-term tax-exempt bond market. The Short High-Yield Index tracks the high yield municipal bond market with a targeted 65% weight in non-investment grade municipal bonds, a targeted 25% weight in Baa/BBB rated investment grade municipal bonds and a targeted 10% weight in A1/A rated investment grade municipal bonds. All bonds must have a fixed rate, a dated-date (*i.e.*, the date when interest begins to accrue) after December 31, 1990 and a nominal maturity of 1 to 12 years. This 80% investment policy is non-fundamental and may be changed without shareholder approval upon 60 days' prior written notice to shareholders.

The Fund has adopted a fundamental investment policy to invest at least 80% of its assets in investments suggested by its name. For purposes of this policy, the term "assets" means net assets plus the amount of any borrowings for investment purposes. This percentage limitation applies at the time of the investment.

The Fund, using a passive or indexing investment approach, attempts to approximate the investment performance of the Short High-Yield Index. Because of the practical difficulties and expense of purchasing all of the securities in the Short High-Yield Index, the Fund does not purchase all of the securities in the Short High-Yield Index. Instead, the Adviser utilizes a sampling methodology in seeking to achieve the Fund's objective. As such, the Fund may purchase a subset of the bonds in the Short High-Yield Index in an effort to hold a portfolio of bonds with generally the same risk and return characteristics of the Short High-Yield Index.

The Fund is classified as a non-diversified fund and, therefore, may invest a greater percentage of its assets in a particular issuer. The Fund may concentrate its investments in a particular industry or group of industries to the extent that the Short High-Yield Index concentrates in an industry or group of industries. As of April 30, 2016, the Fund was concentrated in the industrial development sector, and the health care sector represented a significant portion of the Fund.

PRINCIPAL RISKS OF INVESTING IN THE FUND

Investors in the Fund should be willing to accept a high degree of volatility in the price of the Fund's Shares and the possibility of significant losses. An investment in the Fund involves a substantial degree of risk. An investment in the Fund is not a deposit with a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Therefore, you should consider carefully the following risks before investing in the Fund, each of which could significantly and adversely affect the value of an investment in the Fund.

Municipal Securities Risk. Municipal securities are subject to the risk that litigation, legislation or other political events, local business or economic conditions, credit rating downgrades, or the bankruptcy of the issuer could have a significant effect on an issuer's ability to make payments of principal and/or interest or otherwise affect the value of such securities. Certain municipalities may have difficulty meeting their obligations due to, among other reasons, changes in underlying demographics. Municipal securities can be significantly affected by political changes as well as uncertainties in the municipal market related to government taxation, taxation, legislative changes or the rights of municipal security holders. Because many municipal securities are issued to finance similar projects, especially those relating to education, health care, transportation, utilities and water and sewer, conditions in those sectors can affect

the overall municipal market. In addition, changes in the financial condition of an individual municipal insurer can affect the overall municipal market. Municipal securities may include revenue bonds, which are generally backed by revenue from a specific project or tax. The issuer of a revenue bond makes interest and principal payments from revenues generated from a particular source or facility, such as a tax on particular property or revenues generated from a municipal water or sewer utility or an airport. Revenue bonds generally are not backed by the full faith and credit and general taxing power of the issuer. The market for municipal bonds may be less liquid than for taxable bonds. The value and liquidity of many municipal securities have decreased as a result of the recent financial crisis, which has also adversely affected many municipal securities issuers and may continue to do so. There may be less information available on the financial condition of issuers of municipal securities than for public corporations.

Credit Risk. Bonds are subject to credit risk. Credit risk refers to the possibility that the issuer or guarantor of a security will be unable and/or unwilling to make timely interest payments and/or repay the principal on its debt or to otherwise honor its obligations and/or default completely on securities. Bonds are subject to varying degrees of credit risk, depending on the issuer's financial condition and on the terms of the securities, which may be reflected in credit ratings. There is a possibility that the credit rating of a bond may be downgraded after purchase or the perception of an issuer's credit worthiness may decline, which may adversely affect the value of the security.

Interest Rate Risk. Bonds are also subject to interest rate risk. Interest rate risk refers to fluctuations in the value of a bond resulting from changes in the general level of interest rates. When the general level of interest rates goes up, the prices of most bonds go down. When the general level of interest rates goes down, the prices of most bonds go up. The historically low interest rate environment increases the risk associated with rising interest rates, including the potential for periods of volatility and increased redemptions. The Fund may face a heightened level of interest rate risk, since the U.S. Federal Reserve Board recently ended its quantitative easing program and has begun to raise rates. In addition, bonds with longer durations tend to be more sensitive to interest rate changes, usually making them more volatile than bonds with shorter durations.

High Yield Securities Risk. Securities rated below investment grade are commonly referred to as high yield securities or junk bonds. Junk bonds are often issued by issuers that are restructuring, are smaller or less creditworthy than other issuers, or are more highly indebted than other issuers. Junk bonds are subject to greater risk of loss of income and principal than higher rated securities and are considered speculative. The prices of junk bonds are likely to be more sensitive to adverse economic changes or individual municipal developments than higher rated securities. During an economic downturn or substantial period of rising interest rates, junk bond issuers may experience financial stress that would adversely affect their ability to service their principal and interest payment obligations, to meet their projected business goals or to obtain additional financing. In the event of a default, the Fund may incur additional expenses to seek recovery. The secondary market for securities that are junk bonds may be less liquid than the markets for higher quality securities or junk bonds issued by corporate issuers and, as such, may have an adverse effect on the market prices of and the Fund's ability to arrive at a fair value for certain securities. The illiquidity of the market also could make it difficult for the Fund to sell certain securities in connection with a rebalancing of the Short High-Yield Index. In addition, periods of economic uncertainty and change may result in an increased volatility of market prices of high yield securities and a corresponding volatility in the Fund's net asset value (NAV).

Industrial Development Bond Risk. These revenue bonds are issued by or on behalf of public authorities to obtain funds to finance various public and/or privately operated facilities, including those for business and manufacturing, housing, sports, pollution control, airport, mass transit, port and parking facilities. To the extent that the Fund continues to be concentrated in the industrial development sector, the Fund will be sensitive to changes in, and its performance will depend to a greater extent on, the overall condition of the industrial development sector. These bonds are normally secured only by the revenues from the project and not by state or local government tax payments. Consequently, the credit quality of these securities is dependent upon the ability of the user of the facilities financed by the bonds and any guarantor to meet its financial obligations. Payment of interest on and repayment of principal on such bonds are the responsibility of the user and/or any guarantor. These bonds are subject to a wide variety of risks, many of which relate to the nature of the specific project. Generally, the value and credit quality of these bonds are sensitive to the risks related to an economic slowdown.

Health Care Bond Risk. The health care industry is subject to regulatory action by a number of private and governmental agencies, including federal, state and local governmental agencies. To the extent that the health care sector continues to represent a significant portion of the Fund, the Fund will be sensitive to changes in, and its performance may depend to a greater extent on, the overall condition of the health care sector. A major source of revenues for the health care industry is payments from Medicare and Medicaid programs. As a result, the industry is sensitive to legislative changes and reductions in governmental spending for such programs. Numerous other factors may also affect the industry and the value and credit quality of health care bonds, such as general and local economic conditions, demand for services, expenses (including malpractice insurance premiums) and competition among health care providers. The following elements may adversely affect health care facility operations: the implementation of national and/or state-specific health insurance exchanges; other national, state or local health care reform measures; medical and technological advances which dramatically alter the need for health services or the way in which such services are delivered; changes in medical coverage which alter the traditional fee-for-service revenue stream; efforts by employers, insurers, and governmental agencies to reduce the costs of health insurance and health care services;

and increases and decreases in the cost and availability of medical products.

Illinois Risk. The Fund may invest a significant portion of its assets in municipal obligations of issuers located in the State of Illinois. Consequently, the Fund may be affected by political, economic, regulatory and other developments within Illinois and by the financial condition of Illinois' political subdivisions, agencies, instrumentalities and public authorities.

Puerto Rico Risk. The Fund may invest a significant portion of its assets in municipal obligations of issuers located in Puerto Rico. Consequently, the Fund may be affected by political, economic, regulatory and other developments within Puerto Rico and by the financial condition of Puerto Rico's political subdivisions, agencies, instrumentalities and public authorities. Recently, Congress passed debt-relief legislation for Puerto Rico, giving Puerto Rico a stay against creditor litigation that could have triggered cuts to public service. The legislation authorizes a seven-member oversight board to oversee Puerto Rico's finances and to approve any court-supervised debt restructuring. Puerto Rico continues to face significant fiscal challenges, including persistent government deficits, underfunded public pension benefit obligations, underfunded retirement systems, sizable debt service obligations and a high unemployment rate.

Call Risk. The Fund may invest in callable bonds. If interest rates fall, it is possible that issuers of callable securities will call (or prepay) their bonds before their maturity date. If a call were exercised by the issuer during or following a period of declining interest rates, the Fund is likely to have to replace such called security with a lower yielding security or securities with greater risks or other less favorable features. If that were to happen, it would decrease the Fund's net investment income.

Private Activity Bonds Risk. The issuers of private activity bonds in which the Fund may invest may be negatively impacted by conditions affecting either the general credit of the user of the private activity project or the project itself. The Fund's private activity bond holdings also may pay interest subject to the alternative minimum tax. See the section of the Prospectus entitled "Shareholder Information Tax Information" for more details.

Market Risk. The prices of the securities in the Fund are subject to the risks associated with investing in municipal securities, including general economic conditions and sudden and unpredictable drops in value. An investment in the Fund may lose money.

Sampling Risk. The Fund's use of a representative sampling approach will result in its holding a smaller number of securities than are in the Short High-Yield Index. As a result, an adverse development respecting an issuer of securities held by the Fund could result in a greater decline in NAV than would be the case if the Fund held all of the securities in the Short High-Yield Index. Conversely, a positive development relating to an issuer of securities in the Short High-Yield Index that is not held by the Fund could cause the Fund to underperform the Short High-Yield Index. To the extent the assets in the Fund are smaller, these risks will be greater.

Index Tracking Risk. The Fund's return may not match the return of the Short High-Yield Index for a number of reasons. For example, the Fund incurs a number of operating expenses not applicable to the Short High-Yield Index and incurs costs associated with buying and selling securities, especially when rebalancing the Fund's securities holdings to reflect changes in the composition of the Short High-Yield Index and deploying cash in connection with newly created Creation Units (defined herein). The Fund also bears the costs and risks associated with buying and selling securities while such costs and risks are not factored into the return of the Short High-Yield Index, and transaction costs, including brokerage costs, will decrease the Fund's NAV to the extent not offset by the transaction fee payable by an Authorized Participant ("AP"). The Fund may not be fully invested at times, either as a result of cash flows into the Fund or reserves of cash held by the Fund to pay expenses. In addition, the Fund's use of a representative sampling approach may cause the Fund to not be as well correlated with the return of the Short High-Yield Index as would be the case if the Fund purchased all of the securities in the Short High-Yield Index in the proportions in which they are represented in the Short High-Yield Index. The Fund is expected to value certain of its investments based on fair value prices. To the extent the Fund calculates its NAV based on fair value prices and the value of the Short High-Yield Index is based on securities' closing prices (*i.e.*, the value of the Short High-Yield Index is not based on fair value prices), the Fund's ability to track the Short High-Yield Index may be adversely affected. For tax efficiency purposes, the Fund may sell certain securities, and such sale may cause the Fund to realize a loss and deviate from the performance of the Short High-Yield Index. In light of the factors discussed above, the Fund's return may deviate significantly from the return of the Short High-Yield Index.

Replication Management Risk. An investment in the Fund involves risks similar to those of investing in any fund of bonds, such as market fluctuations caused by such factors as economic and political developments, changes in interest rates and perceived trends in security prices. However, because the Fund is not actively managed, unless a specific security is removed from the Short High-Yield Index, the Fund generally would not sell a security because the security's issuer was in financial trouble. Therefore, the Fund's performance could be lower than funds that may actively shift their portfolio assets to take advantage of market opportunities or to lessen the impact of a market decline or a decline in the value of one or more issuers.

Tax Risk. There is no guarantee that the Fund's income will be exempt from U.S. federal or state income taxes. Events occurring after the date of issuance of a municipal bond or after the Fund's acquisition of a municipal bond may result in a determination that interest on that bond is includible in gross income for U.S. federal income tax purposes retroactively to its date of issuance. Such a determination may cause a portion of prior distributions by the Fund to its shareholders to be taxable to those shareholders in the year of receipt. Federal or state changes in income or alternative minimum tax rates or in the tax treatment of municipal bonds may make municipal bonds less attractive as investments and cause them to lose value.

Non-Diversified Risk. The Fund is classified as a non-diversified investment company under the Investment Company Act of 1940, as amended (the "1940 Act"). Therefore, the Fund may invest a relatively high percentage of its assets in a smaller number of issuers or may invest a larger proportion of its assets in obligations of a single issuer. As a result, the gains and losses on a single investment may have a greater impact on the Fund's NAV and may make the Fund more volatile than more diversified funds.

Authorized Participant Concentration Risk. The Fund may have a limited number of financial institutions that act as APs, none of which are obligated to engage in creation or redemption transactions. To the extent that those APs exit the business, or are unable to or choose not to process creation and/or redemption orders, and no other AP is able to step forward to

create and redeem, Shares may trade like closed-end funds at a discount to NAV and possibly face trading halts and/or de-listing. The AP concentration risk may be heightened because APs may be required to post collateral, which only certain APs may be able to do. To the extent that APs exit the business or are unable to process creations or redemptions or similar activities, there may be a significantly diminished trading market for Shares.

No Guarantee of Active Trading Market. While Shares are listed on NYSE Arca, Inc. (NYSE Arca), there can be no assurance that active trading markets for the Shares will be maintained. Further, secondary markets may be subject to irregular trading activity, wide bid/ask spreads and extended trade settlement periods in times of market stress because market makers and APs may step away from making a market in the Shares and in executing creation and redemption orders, which could cause a material decline in the Fund's NAV.

Trading Issues. Trading in Shares on NYSE Arca may be halted due to market conditions or for reasons that, in the view of NYSE Arca, make trading in Shares inadvisable. In addition, trading in Shares on NYSE Arca is subject to trading halts caused by extraordinary market volatility pursuant to NYSE Arca's circuit breaker rules. There can be no assurance that the requirements of NYSE Arca necessary to maintain the listing of the Fund will continue to be met or will remain unchanged.

Fund Shares Trading, Premium/Discount Risk and Liquidity Risk of Fund Shares. The market prices of the Shares may fluctuate in response to the Fund's NAV, the intraday value of the Fund's holdings and supply and demand for Shares. The Adviser cannot predict whether Shares will trade above, below, or at their most recent NAV. Disruptions to creations and redemptions, the existence of market volatility or potential lack of an active trading market for Shares (including through a trading halt), as well as other factors, may result in Shares trading at a significant premium or discount to NAV or to the intraday value of the Fund's holdings. If a shareholder purchases Shares at a time when the market price is at a premium to the NAV or sells Shares at a time when the market price is at a discount to the NAV, the shareholder may sustain losses. The securities held by the Fund may be traded in markets that close at a different time than NYSE Arca. Liquidity in those securities may be reduced after the applicable closing times. Accordingly, during the time when NYSE Arca is open but after the applicable market closing, fixing or settlement times, bid-ask spreads on NYSE Arca and the resulting premium or discount to the Shares' NAV may widen. Additionally, in stressed market conditions, the market for the Fund's Shares may become less liquid in response to deteriorating liquidity in the markets for the Fund's underlying portfolio holdings.

Concentration Risk. The Fund's assets may be concentrated in a particular sector or sectors or industry or group of industries to the extent the Short High-Yield Index concentrates in a particular sector or sectors or industry or group of industries. To the extent that the Fund continues to be concentrated in the industrial development sector, the Fund will be subject to the risk that economic, political or other conditions that have a negative effect on that sector will negatively impact the Fund to a greater extent than if the Fund's assets were invested in a wider variety of sectors or industries.

PERFORMANCE

The bar chart that follows shows how the Fund performed for the last calendar year. The table below the bar chart shows the Fund's average annual returns (before and after taxes). The bar chart and table provide an indication of the risks of investing in the Fund by showing the Fund's performance for the one year period and by showing how the Fund's average annual returns for the one year and since inception periods compared with the Fund's benchmark index and a broad measure of market performance. All returns assume reinvestment of dividends and distributions. The Fund's past performance (before and after income taxes) is not necessarily indicative of how the Fund will perform in the future. Updated performance information is available online at www.vaneck.com.

Annual Total Returns (%) Calendar Year

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The year-to-date total return as of June 30, 2016 was 3.18%.

Best Quarter: 1.37% 1Q 15

Worst Quarter: -0.97% 2Q 15

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Average Annual Total Returns for the Periods Ended December 31, 2015

The after-tax returns presented in the table below are calculated using the highest historical individual federal marginal income tax rates and do not reflect the impact of state and local taxes. Your actual after-tax returns will depend on your specific tax situation and may differ from those shown below. After-tax returns are not relevant to investors who hold Shares of the Fund through tax-deferred arrangements, such as 401(k) plans or individual retirement accounts.

| | Past One Year | Since Inception (1/13/2014) |
|--|--------------------------|--|
| VanEck Vectors Short High-Yield Municipal Index ETF (return before taxes) | 1.48% | 3.06% |
| VanEck Vectors Short High-Yield Municipal Index ETF (return after taxes on distributions) | 1.48% | 3.06% |
| VanEck Vectors Short High-Yield Municipal Index ETF (return after taxes on distributions and sale of Fund Shares) | 2.23% | 3.06% |
| Bloomberg Barclays Municipal High Yield Short Duration Index (reflects no deduction for fees, expenses or taxes) | 3.33% | 5.76% |
| Bloomberg Barclays US Aggregate Bond Index (reflects no deduction for fees, expenses or taxes) | 0.55% | 2.81% |

PORTFOLIO MANAGEMENT

Investment Adviser. Van Eck Associates Corporation.

Portfolio Manager. The following individual is primarily responsible for the day-to-day management of the Fund's portfolio:

| Name | Title with Adviser | Date Began Managing the Fund |
|-------------|---------------------------|-------------------------------------|
|-------------|---------------------------|-------------------------------------|

| | | |
|--------------------|-------------------|--------------|
| James T. Colby III | Portfolio Manager | January 2014 |
|--------------------|-------------------|--------------|

PURCHASE AND SALE OF FUND SHARES

The Fund issues and redeems Shares at NAV only in a large specified number of Shares, each called a Creation Unit, or multiples thereof. A Creation Unit consists of 50,000 Shares of the Fund.

Individual Shares of the Fund may only be purchased and sold in secondary market transactions through brokers. Shares of the Fund are listed on NYSE Arca and because Shares trade at market prices rather than NAV, Shares of the Fund may trade at a price greater than or less than NAV.

TAX INFORMATION

The Fund expects to distribute net investment income at least monthly, and any net realized long-term or short-term capital gains annually. The Fund may also pay a special distribution at any time to comply with U.S. federal tax requirements. Dividends paid by the Fund that are properly designated as exempt-interest dividends will not be subject to regular U.S. federal income tax. The Fund intends to invest its assets in a manner such that a significant portion of

its dividend distributions to shareholders will generally be exempt from U.S. federal income taxes, including the federal alternative minimum tax for noncorporate shareholders. Such distributions will generally be subject to state income taxes.

Distributions from the Fund's net investment income (other than net tax-exempt income), including any net short-term capital gains, if any, are taxable to you as ordinary income.

PAYMENTS TO BROKER-DEALERS AND OTHER FINANCIAL INTERMEDIARIES

The Adviser and its related companies may pay broker-dealers or other financial intermediaries (such as a bank) for the sale of the Fund Shares and related services. These payments may create a conflict of interest by influencing your broker-dealer or other intermediary or its employees or associated persons to recommend the Fund over another investment. Ask your financial adviser or visit your financial intermediary's website for more information.

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