# NVIT BlackRock Managed Global Allocation Fund



(formerly, BlackRock NVIT Managed Global Allocation Fund)

Summary Prospectus April 30, 2021

#### Class II

Before you invest, you may want to review the Fund's Prospectus, which contains information about the Fund and its risks. This Summary Prospectus is intended for use in connection with variable insurance contracts, and is not intended for use by other investors. The Fund's Prospectus and Statement of Additional Information, each dated April 30, 2021 (as may be supplemented or revised), are incorporated by reference into this Summary Prospectus. For free paper or electronic copies of the Fund's Prospectus and other information about the Fund, go to nationwide.com/mutualfundsnvit, email a request to web\_help@nationwide.com or call 800-848-0920, or ask any variable insurance contract provider who offers shares of the Fund as an underlying investment option in its products.

### Objective

The NVIT BlackRock Managed Global Allocation Fund (the "Fund") seeks high total investment return consistent with preservation of capital over the long term.

### **Fees and Expenses**

This table describes the fees and expenses that you may pay if you buy, hold, and sell shares of the Fund. Sales charges and other expenses that may be imposed by variable insurance contracts are not included. If these charges were reflected, the expenses listed below would be higher. See the variable insurance contract prospectus, which may impose sales charges and other additional contract-level expenses.

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

	Class II Shares
Management Fees	0.74%
Distribution and/or Service (12b-1) Fees	0.25%
Other Expenses	0.31%
Acquired Fund Fees and Expenses	0.71%
Total Annual Fund Operating Expenses	2.01%
Fee Waiver/Expense Reimbursement <sup>(1),(2)</sup>	(0.84)%
Total Annual Fund Operating Expenses After Fee Waiver/Expense Reimbursement	

<sup>(1)</sup> Nationwide Variable Insurance Trust (the "Trust") and Nationwide Fund Advisors (the "Adviser") have entered into a written contract waiving 0.59% of the management fee until the earlier of (i) April 30, 2022 or (ii) the Fund ceases to operate as a "fund-of-funds." The written contract may be changed or eliminated only with the consent of the Board of Trustees of the Trust.

### Example

This Example is intended to help you to compare the cost of investing in the Fund with the cost of investing in other mutual funds. The Example, however, does not include charges that are imposed by variable insurance contracts. If these charges were reflected, the expenses listed below would be higher.

This Example assumes that you invest \$10,000 in the Fund for the time periods indicated and then sell all of your shares at the end of those time periods. It assumes a 5% return each year and no change in expenses, and any expense limitation or fee waivers that may apply for the periods indicated above under "Fees and Expenses." Although your actual costs may be higher or lower, based on these assumptions your costs would be:

	1 Year	3 Years	5 Years	10 Years
Class II Shares	\$119	\$549	\$1,005	\$2,270

NSP-BR-MGA (4/21)

The Trust and Nationwide Fund Distributors LLC have entered into a written contract waiving 0.25% of the Distribution and/or Service (12b-1) Fees for Class II shares until April 30, 2022. The written contract may be changed or eliminated only with the consent of the Board of Trustees of the Trust.

### Portfolio Turnover

The Fund pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs. These costs, which are not reflected in Annual Fund Operating Expenses or in the Example, affect the Fund's performance. During the most recent fiscal year, the Fund's portfolio turnover rate was 12.20% of the average value of its portfolio.

### **Principal Investment Strategies**

The Fund consists of two main components. First, a majority of its portfolio, referred to herein as the "Core Sleeve," operates as a "fund-of-funds" that invests in the BlackRock Global Allocation V.I. Fund, a series of BlackRock Variable Series Funds, Inc. (the "Underlying Fund"). The Underlying Fund is designed for investors seeking high total investment return. The remainder of the Fund, referred to herein as the "Volatility Overlay," invests in short-term fixed-income securities (or mutual funds that themselves invest in such securities) or is held in cash. In an attempt to manage the volatility of the Fund's portfolio over a full market cycle, the Fund buys and sells stock index futures, which are derivatives. The Fund's short-term fixed-income securities and cash may be used to meet margin requirements and other obligations on the Fund's derivative positions. The combination of the Core Sleeve and the Volatility Overlay is intended to result in a single Fund that is designed to offer a diversified portfolio that invests flexibly across multiple asset classes, regions and sectors, blended with a strategy that seeks to mitigate equity market risk and manage the Fund's volatility over a full market cycle. The Volatility Overlay may not be successful in reducing volatility, in particular, frequent or short-term volatility with little or no sustained market direction, and it is possible that the Volatility Overlay may result in underperformance or losses greater than if the Fund did not implement the Volatility Overlay.

The level of "volatility" of the Fund's portfolio reflects the degree to which the value of the Fund's portfolio may be expected to rise or fall within a period of time. A high level of volatility means that the Fund's value may be expected to increase or decrease significantly over a period of time. A lower level of volatility means that the Fund's value is not expected to fluctuate so significantly. The Fund is intended to be used primarily in connection with guaranteed benefits available through variable annuity contracts issued by Nationwide Life Insurance Company and Nationwide Life and Annuity Insurance Company (collectively, "Nationwide Life"), and is designed to help reduce a contract owner's exposure to equity investments when equity markets are more volatile. The purpose of the Volatility Overlay is to minimize the costs and risks to Nationwide Life of supporting these guaranteed benefits. Although the reduction of equity exposure during periods of higher volatility is designed to decrease the risk of loss to your investment, it may prevent you from achieving higher investment returns. Further, the Fund's use of leverage in its strategies may cause the Fund's performance to be more volatile than if the Fund had not been leveraged.

The Underlying Fund invests in a portfolio of equity, debt and money market securities. Generally, the Underlying Fund's portfolio will include both equity and debt securities. Equity securities include common stock, preferred stock, securities convertible into common stock, rights and warrants, or securities or other instruments whose price is linked to the value of common stock. At any given time, however, the Underlying Fund may emphasize either debt securities or equity securities. In selecting equity investments, the Underlying Fund mainly seeks securities that its investment adviser believes are undervalued. The Underlying Fund may buy debt securities of varying maturities, debt securities paying a fixed or fluctuating rate of interest, and debt securities of any kind, including, by way of example, mortgage-backed and asset-backed securities, and securities issued or guaranteed by the U.S. government or its agencies or instrumentalities, by foreign governments or international agencies or supranational entities, or by domestic or foreign private issuers. The Underlying Fund also may invest in debt securities convertible into equity securities, inflation-indexed bonds, structured notes, credit-linked notes, loan assignments and loan participations. In addition, the Underlying Fund may invest up to 35% of its total assets in high-yield bonds (commonly known as "junk bonds"), corporate loans and distressed securities. The Underlying Fund also may invest in real estate investment trusts ("REITs") and securities related to real assets (such as real estate- or precious metals-related securities) and stock, bonds or convertible bonds issued by REITs or companies that mine precious metals.

The Underlying Fund relies on the professional judgment of its investment adviser to make decisions about the Underlying Fund's portfolio investments. The Underlying Fund's investment adviser considers various factors, including opportunities for equity or debt investments to increase in value, expected dividends and interest rates. The Underlying Fund generally seeks diversification across markets, industries and issuers as one of its strategies to reduce volatility. The Underlying Fund has no geographic limits on where it may invest. This flexibility allows its investment adviser to look for investments in markets around the world, including emerging markets, that the investment adviser believes will provide the best asset allocation to meet the Underlying Fund's objective. The Underlying Fund may invest in the securities of companies of any market capitalization, including smaller companies.

Generally, the Underlying Fund may invest in the securities of corporate and governmental issuers located anywhere in the world. The Underlying Fund may emphasize foreign securities when its investment adviser expects these investments to outperform

U.S. securities. When choosing investment markets, the Underlying Fund's investment adviser considers various factors, including economic and political conditions, potential for economic growth and possible changes in currency exchange rates. In addition, the Underlying Fund seeks to manage its exposure to foreign currencies through the use of forward currency contracts and other currency derivatives. The Underlying Fund may own foreign cash equivalents or foreign bank deposits as part of its investment strategy. The Underlying Fund also invests in non-U.S. currencies. The Underlying Fund may underweight or overweight a currency based on its investment adviser's outlook.

Under normal circumstances, the Underlying Fund will allocate a substantial amount (approximately 40% or more—unless market conditions are not deemed favorable by its investment adviser, in which case the Underlying Fund would invest at least 30%) of its total assets in securities of (i) foreign government issuers; (ii) issuers organized or located outside the United States; (iii) issuers which primarily trade in a market located outside the United States; or (iv) issuers doing a substantial amount of business outside the United States. which the Underlying Fund considers to be companies that derive at least 50% of their revenue or profits from business outside the United States, or that have at least 50% of their sales or assets outside the United States The Underlying Fund allocates its assets among various regions and countries, including the United States (but in no less than three different countries). For temporary defensive purposes the Underlying Fund may deviate very substantially from these aforementioned allocations.

The Underlying Fund may use derivatives, including options, futures, swaps (including, but not limited to, total return swaps that may be referred to as contracts for difference) and forward contracts both to seek to increase returns and to hedge the value of its assets against adverse movements in currency exchange rates, interest rates and movements in the securities markets. The Fund may invest in indexed securities and inverse securities. The Underlying Fund may seek to provide exposure to the investment returns of real assets that trade in the commodity markets through investment in commodity-linked derivative instruments and investment vehicles, such as exchange-traded funds that invest exclusively in commodities and are designed to provide this exposure without direct investment in physical commodities. The Underlying Fund also may gain exposure to commodity markets by investing up to 25% of its total assets in BlackRock Cayman Global Allocation V.I. Fund I, Ltd. (the "Subsidiary"), a wholly owned subsidiary of the Underlying Fund formed in the Cayman Islands, which invests primarily in commodity-related instruments. The Subsidiary also may hold cash and invest in other instruments, including fixed-income securities, either as investments or to serve as margin or collateral for the Subsidiary's derivative positions. The Subsidiary (unlike the Underlying Fund) may invest without limitation in commodityrelated instruments. However, the Subsidiary is otherwise

subject to the same fundamental, nonfundamental and certain other investment restrictions as the Underlying Fund.

Although the amount of the Fund's assets allocated to the Core Sleeve was approximately 98% as of December 31, 2020, this amount may fluctuate within a general range of 90%-100% of the Fund's overall portfolio. Similarly, the amount of the Fund's assets allocated to the Volatility Overlay may fluctuate within a general range of 0%-10% in inverse correlation with the Core Sleeve, although this amount was 2% as of December 31, 2020. The Fund's investment adviser generally buys or sells shares of the Underlying Fund in order to meet or change the target allocation between the Core Sleeve and the Volatility Overlay or in response to shareholder redemption activity.

The Volatility Overlay is designed to manage the volatility of the Fund's portfolio over a full market cycle by using stock index futures to hedge against stock market risks and/or to increase or decrease the Fund's overall exposure to equity markets. The Volatility Overlay also invests in short-term fixedincome securities (or mutual funds that themselves invest in such securities) or holds cash that may be used to meet margin requirements and other obligations of the Fund's futures positions and/or to reduce the Fund's overall equity exposure. When volatility is high or stock market values are falling, the Volatility Overlay typically will seek to decrease the Fund's equity exposure by holding fewer stock index futures or by taking short positions in stock index futures. When volatility is low or stock market values are rising, the Volatility Overlay may use stock index futures with the intention of maximizing stock market gains. These strategies may expose the Fund to leverage.

Nationwide Fund Advisors ("NFA" or the "Adviser") is the investment adviser to the Fund and also is responsible for managing the Core Sleeve's investment in the Underlying Fund. Nationwide Asset Management, LLC, the Fund's subadviser, is responsible for managing the Volatility Overlay.

Although the Fund seeks to provide diversification across major asset classes, the Fund invests a significant portion of its assets in a small number of issuers. However, the Underlying Fund in which the Fund invests is diversified.

### **Principal Risks**

The Fund cannot guarantee that it will achieve its investment objective.

As with any fund, the value of the Fund's investments—and therefore, the value of Fund shares—may fluctuate. These changes may occur because of:

**Volatility Overlay risk** – there are certain risks associated with the Volatility Overlay. These risks include that: (1) the Volatility Overlay may not be successful in reducing volatility, in particular, during periods of frequent or short-term volatility with little or no sustained market direction, and may result in losses or underperformance; (2) the Volatility Overlay may

cause the Fund to underperform in certain periods of rapidly increasing equity values, especially following sharp declines in equity values; (3) the Volatility Overlay is designed to reduce the market volatility risks of equity securities only, and does not take into account the volatility risks presented by other types of investments, such as debt securities or commodities; (4) the Volatility Overlay's managed volatility strategy may prevent you from achieving higher investment returns that may be available by investing in a comparable mutual fund without a similar volatility reduction strategy, and its use of derivatives will increase the Fund's expenses; (5) the Fund's use of leverage in order to reduce stock market losses or to maximize stock market gains could result in sudden or magnified losses in value. It therefore is possible that the Volatility Overlay could result in losses that are greater than if the Fund did not include the Volatility Overlay; and (6) if the Volatility Overlay does not successfully reduce the Fund's investment risks, or even if the Volatility Overlay is successful, the Fund may lose some or all of the value of its investment.

Fund-of-funds risk – there are certain risks associated with a structure whereby the Fund invests primarily in other mutual funds. These risks include that: (1) the Fund will indirectly pay a proportional share of the fees and expenses of the Underlying Fund; (2) the Fund's investment performance is directly tied to the performance of the Underlying Fund. If the Underlying Fund fails to meet its investment objective, the Fund's performance could be negatively affected; and (3) changes to the Underlying Fund could affect both the level of risk and the potential for gain or loss.

Asset allocation risk - the Fund is subject to different levels and combinations of risk based on the Underlying Fund's actual allocation among the various asset classes. The Fund will be affected by stock and bond market risks, among others. The potential impact of the risks related to an asset class depends on the size of the Underlying Fund's investment allocation to it.

**Cash position risk** – the Fund may hold significant positions in cash or money market instruments. A larger amount of such holdings could cause the Fund to miss investment opportunities presented during periods of rising market prices.

Commodities risk – the Underlying Fund's investments linked to the prices of commodities are considered to be speculative. The values of commodities and commodity-linked investments are affected by events that might have less impact on the values of stocks and bonds, and therefore they may be more volatile than investments in stocks and bonds. Prices of commodities and commodity-linked investments may fluctuate significantly over short periods due to a variety of factors, including changes in supply and demand relationships, weather, agriculture, disease, fiscal and exchange control programs, and international economic, political, military and regulatory developments. The commodity-linked instruments in which the Underlying Fund invests present substantial risk, including the risk of loss of a significant portion of their

principal value. The use of leveraged commodity-linked derivatives creates an opportunity for increased return, but also creates the possibility for a greater loss. The ability of the Underlying Fund to invest directly in commodity-linked investments without exposing the Underlying Fund to entity level tax is limited under the Internal Revenue Code of 1986, as amended.

Convertible securities risk - the value of convertible securities may fall when interest rates rise and increase when interest rates fall. The prices of convertible securities with longer maturities tend to be more volatile than those with shorter maturities. Value also tends to change whenever the market value of the underlying common or preferred stock fluctuates. The Fund could lose money if the issuer of a convertible security is unable to meet its financial obligations.

Corporate loans risk - commercial banks and other financial institutions or institutional investors make corporate loans to companies that need capital to grow or restructure. Borrowers generally pay interest on corporate loans at rates that change in response to changes in market interest rates such as the London Interbank Offered Rate ("LIBOR"), which is expected to be phased out, or the prime rates of U.S. banks. The market for corporate loans may be subject to irregular trading activity, wide bid/ask spreads (difference between the highest price a buyer is willing to pay for an asset and the lowest price that a seller is willing to accept for an asset) and extended trade settlement periods. Corporate loans have speculative characteristics and high risk, and often are referred to as "junk." Furthermore, investments in corporate loans may not be considered "securities" for certain federal securities laws, and therefore the Fund may not be able to rely on the antifraud protections of the federal securities laws.

*Interest rate risk* – investments in fixed-income securities, such as bonds or other investments with debt-like characteristics, subject the Fund to interest rate risk, credit risk and prepayment and call risk, which may affect the value of your investment. Interest rate risk is the risk that the value of debt securities will decline when interest rates rise. Prices of longerterm securities generally change more in response to interest rate changes than prices of shorter-term securities. To the extent the Fund or Underlying Fund invests a substantial portion of its assets in debt securities with longer-term maturities, rising interest rates are more likely to cause periods of increased volatility, increased redemptions and the value of the Fund's investments to decline significantly. Currently, interest rates are at or near historic lows, which may increase the Fund's exposure to the risks associated with rising interest rates. Recent and potential future changes in government policy may affect interest rates.

The interest rate of fixed-rate securities is fixed at the time of purchase and does not fluctuate with general market conditions. Floating-rate securities have interest rates that vary with changes to a specific measure, such as the Treasury

bill rate. Variable-rate securities have interest rates that change at preset times based on changes on the specific measure.

**Credit risk** - a bond issuer may default if it is unable to pay the interest or principal when due. If an issuer defaults, the Fund may lose money. Changes in a bond issuer's credit rating or the market's perception of an issuer's creditworthiness may also affect the market price of a bond.

**Prepayment and call risk** – certain bonds will be paid off by the issuer more quickly than anticipated. If this happens, the Fund or Underlying Fund may be required to invest the proceeds in securities with lower yields.

**Derivatives risk** – derivatives may be volatile and may involve significant risks. The underlying security, measure or other instrument on which a derivative is based, or the derivative itself, may not perform as expected. Normally derivatives involve leverage, which means that their use can magnify significantly the effect of price movements of the underlying securities or reference measures, disproportionately increasing the Underlying Fund's losses and reducing the Underlying Fund's opportunities for gains. Some derivatives have the potential for unlimited loss, including a loss that may be greater than the amount invested. They also present default risks if the counterparty to a derivatives contract fails to fulfill its obligations to the Underlying Fund. Certain derivatives held by the Underlying Fund may be illiquid, including nonexchange-traded or over-the-counter derivatives that are linked to illiquid instruments or illiquid markets, making it difficult to close out an unfavorable position. Derivatives also may be more difficult to purchase, sell or value than other instruments.

**Emerging markets risk** - emerging markets are riskier than more developed markets because they tend to develop unevenly and may never fully develop. Investments in emerging markets may be considered speculative. Emerging markets are more likely to experience hyperinflation and currency devaluations, which adversely affect returns to U.S. investors. In addition, many emerging securities markets have far lower trading volumes and less liquidity than developed markets. Since these markets are smaller than developed markets, they may be more likely to suffer sharp and frequent price changes or long-term price depression because of adverse publicity, investor perceptions or the actions of a few large investors. Practices in relation to settlement of securities transactions in emerging markets involve higher risks than those in developed markets, in part because the Fund will need to use brokers and counterparties that are less well capitalized, and custody and registration of assets in some countries may be unreliable compared to developed markets. Companies in emerging market countries generally may be subject to less stringent financial reporting. accounting and auditing standards than companies in more developed countries. In addition, information about such companies may be less available and reliable. Many emerging

markets also have histories of political instability and abrupt changes in policies, and the ability to bring and enforce actions may be limited. Certain emerging markets may also face other significant internal or external risks, including the risk of war, nationalization of assets, unexpected market closures and ethnic, religious and racial conflicts.

**Equity securities risk** – stock markets are volatile. The price of an equity security fluctuates based on changes in a company's financial condition and overall market and economic conditions.

Preferred stocks – a preferred stock may decline in price or fail to pay dividends when expected because the issuer experiences a decline in its financial status. Preferred stocks often behave like debt securities, but have a lower payment priority than the issuer's bonds or other debt securities. Therefore, they may be subject to greater credit risk than those of debt securities. Preferred stocks also may be significantly less liquid than many other securities, such as corporate debt or common stock.

Warrants – if the price of the underlying stock does not rise above the exercise price before the warrant expires, the warrant generally expires without any value and the Underlying Fund loses any amount it paid for the warrant. Thus, investments in warrants may involve substantially more risk than investments in common stock. Warrants may trade in the same markets as their underlying stock; however, the price of the warrant does not necessarily move with the price of the underlying stock.

**Foreign securities risk** – foreign securities may be more volatile, harder to price and less liquid than U.S. securities. The prices of foreign securities may be further affected by other factors, such as changes in the exchange rates between the U.S. dollar and the currencies in which the securities are traded.

High-yield bonds risk – investing in high-yield bonds and other lower-rated bonds is considered speculative and may subject the Fund to substantial risk of loss due to issuer default, decline in market value due to adverse economic and business developments, or sensitivity to changing interest rates.

Distressed securities – distressed securities are speculative and involve substantial risks in addition to the risks of investing in junk bonds. The Underlying Fund generally will not receive interest payments on the distressed securities and may incur costs to protect its investment. In addition, distressed securities involve the substantial risk that principal will not be repaid. These securities may present a substantial risk of default or may be in default at the time of investment. The Underlying Fund may incur additional expenses to the extent it is required to seek recovery upon a default in the payment of principal of or interest on its portfolio holdings. In any reorganization or liquidation proceeding relating to a portfolio company, the Underlying Fund may lose its entire investment or may be required to accept cash or securities with a value

less than its original investment. Distressed securities and any securities received in an exchange for such securities may be subject to restrictions on resale.

Inflation-protected bonds risk – because of their inflation adjustment feature, inflation-protected bonds typically have lower yields than conventional fixed-rate bonds. Inflation-protected bonds also normally decline in price when real interest rates (the interest rate minus the current inflation rate) rise. Interest payments on inflation-protected securities will fluctuate as the principal and/or interest is adjusted for inflation and can be unpredictable. There can be no assurance that the inflation index used will accurately measure the real rate of inflation in the prices of goods and services. The Underlying Fund's investments in inflation-protected securities may lose value in the event that the actual rate of inflation is different than the rate of the inflation index. In the event of deflation, in which prices decline over time, the principal and income of inflation-protected bonds likely would decline.

Leverage risk - leverage risk is a direct risk of investing in the Fund. Leverage is investment exposure that exceeds the initial amount invested. Derivatives and other transactions that give rise to leverage may cause the Fund's performance to be more volatile than if the Fund had not been leveraged. Leveraging also may require that the Fund liquidate portfolio securities when it may not be advantageous to do so to satisfy its obligations or to meet segregation requirements. The use of leverage may expose the Fund to losses in excess of the amounts invested or borrowed.

**Liquidity risk** – when there is little or no active trading market for specific types of securities or instruments, it can become more difficult to sell the securities or instruments at or near their perceived value. An inability to sell a portfolio position can adversely affect the Fund's or Underlying Fund's value or prevent the Fund or Underlying Fund from being able to take advantage of other investment opportunities. Liquidity risk also includes the risk that the Fund or Underlying Fund will experience significant net redemptions of its shares at a time when it cannot find willing buyers for its portfolio securities or instruments or can sell its portfolio securities or instruments only at a material loss. To meet redemption requests, the Fund or Underlying Fund may be forced to sell other securities or instruments that are more liquid, but at unfavorable times and conditions. Investments in foreign securities and high-yield bonds tend to have more exposure to liquidity risk than domestic securities and higher-rated bonds.

Market risk - market risk is the risk that one or more markets in which the Fund or Underlying Fund invests will go down in value, including the possibility that the markets will go down sharply and unpredictably. This may be due to numerous factors, including interest rates, the outlook for corporate profits, the health of the national and world economies, national and world social and political events, and the fluctuation of other stock markets around the world.

The global pandemic outbreak of an infectious respiratory illness caused by a novel coronavirus known as COVID-19 has resulted in substantial market volatility and global business disruption, affecting the global economy and the financial health of individual companies in significant and unforeseen ways. The duration and future impact of COVID-19 are currently unknown, which may exacerbate the other risks that apply to the Fund and could negatively affect Fund performance and the value of your investment in the Fund.

**Selection risk** – selection risk is the risk that the securities selected by the Fund's or Underlying Fund's investment adviser or subadviser will underperform the markets, the relevant indexes or the securities selected by other funds with similar investment objectives and investment strategies.

Mortgage-backed and asset-backed securities risks - these securities generally are subject to the same types of risk that apply to other fixed-income securities, such as interest rate risk, credit risk, and prepayment and call risk. Mortgage-backed securities also are subject to extension risk, which is the risk that when interest rates rise, certain mortgage-backed securities will be paid in full by the issuer more slowly than anticipated. This can cause the market value of the security to fall because the market may view its interest rate as low for a longer-term investment. Through its investments in mortgagebacked securities, the Underlying Fund may have some exposure to subprime loans, as well as to the mortgage and credit markets generally. Subprime loans, which are loans made to borrowers with weakened credit histories, generally have higher default rates than loans that meet government underwriting requirements. The credit quality of most assetbacked securities depends primarily on the credit quality of the assets underlying such securities, how well the entity issuing the security is insulated from the credit risk of the originator or any other affiliated entities, and the amount and quality of any credit enhancement of the securities.

Limited portfolio holdings risk – because the Fund may hold large positions in one Underlying Fund, an increase or decrease in the value of such securities may have a greater impact on the Fund's value and total return. Funds that invest in a relatively small number of securities may be subject to greater volatility than a more diversified investment.

**Precious metals-related securities risk** – prices of precious metals and of precious metals-related securities historically have been very volatile. The high volatility of precious metals prices may affect adversely the financial condition of companies involved with precious metals. The production and sale of precious metals by governments or central banks or other larger holders can be affected by various economic, financial, social and political factors, which may be unpredictable and may have a significant impact on the prices of precious metals. Other factors that may affect the prices of precious metals and securities related to them include changes in inflation, the outlook for inflation and changes in industrial and commercial demand for precious metals.

**REIT and real estate securities risk** – involves the risks that are associated with investing in real estate, including (1) possible declines in the value of real estate; (2) adverse general and local economic conditions; (3) possible lack of availability of mortgage funds; (4) changes in interest rates; (5) unexpected vacancies of properties; (6) environmental problems; and (7) the relative lack of liquidity associated with investments in real estate. In addition, REITs are subject to other risks related specifically to their structure and focus: (a) dependency on management skills; (b) limited diversification; (c) the risks of locating and managing financing for projects; (d) heavy cash flow dependency; (e) possible default by borrowers; (f) the costs and potential losses of self-liquidation of one or more holdings; (g) the possibility of failing to maintain exemptions from securities registration; (h) the possibility of failing to qualify for special tax treatment; (i) duplicative fees; and (j) in many cases, relatively small market capitalization, which may result in less market liquidity and greater price volatility. REITs whose underlying properties are concentrated in a particular industry or geographic region also are subject to risks affecting such industries and regions.

**Short position risk** – the Fund will incur a loss from a short position if the value of the stock index to which a futures contract relates increases after the Fund has entered into the short position. Short positions generally involve a form of leverage, which can exaggerate the Fund's losses. The Fund may lose more money than the actual cost of the short position and its potential losses may be unlimited. Any gain from a short position will be offset in whole or in part by the transaction costs associated with the short position.

**Smaller company risk** - smaller companies are usually less stable in price and less liquid than larger, more established companies. Smaller companies are more vulnerable than larger companies to adverse business and economic developments and may have more limited resources. Therefore, they generally involve greater risk.

**Sovereign debt risk** – sovereign debt instruments are subject to the risk that a governmental entity may delay or refuse to pay interest or repay principal on its sovereign debt due, for example, to cash flow problems, insufficient foreign currency reserves, political considerations, the relative size of the governmental entity's debt position in relation to the economy or the failure to put in place economic reforms required by the International Monetary Fund or other multilateral agencies.

**Exchange-traded funds risk** – when the Fund invests in an exchange-traded fund ("ETF"), you will indirectly bear fees and expenses charged by the ETF in addition to the Fund's direct fees and expenses. In addition, the Fund may be affected by losses of the ETF and the level of risk arising from the investment practices of the ETF (such as the use of leverage by the ETF). The Fund has no control over the investments and related risks taken by the ETF in which it invests. Additionally, investments in ETFs are also subject to the following risks: (i) the market price of an ETF's shares may trade above or below

their net asset value; (ii) an active trading market for an ETF's shares may not develop or be maintained; or (iii) trading of an ETF's shares may be halted for a number of reasons.

Structured notes risk – structured notes and other related instruments purchased by the Underlying Fund generally are privately negotiated debt obligations where the principal and/or interest is determined by reference to the performance of a specific asset, benchmark asset, market or interest rate ("reference measure"). The purchase of structured notes exposes the Underlying Fund, and therefore the Fund, to the credit risk of the issuer of the structured product. Structured notes may be leveraged, increasing the volatility of each structured note's value relative to the change in the reference measure. Structured notes also may be less liquid and more difficult to price accurately than less complex securities and instruments or more traditional debt securities.

**Subsidiary risk** - because the Underlying Fund invests in the Subsidiary, the Fund is indirectly exposed to the risks associated with the Subsidiary's investments. The commodityrelated instruments held by the Subsidiary generally are similar to those that are permitted to be held by the Underlying Fund and are subject to the same risks that apply to similar investments if held directly by the Underlying Fund. There can be no assurance that the investment objective of the Subsidiary will be achieved. The Subsidiary is not registered under the Investment Company Act of 1940, as amended (the "Investment Company Act"), and, unless otherwise noted in this Prospectus, is not subject to all the investor protections of the Investment Company Act. However, the Underlying Fund wholly owns and controls the Subsidiary, and the Underlying Fund and the Subsidiary both are managed by the Underlying Fund's investment adviser, making it unlikely that the Subsidiary will take action contrary to the interests of the Underlying Fund and its shareholders. Changes in the laws of the United States and/or the Cayman Islands could result in the inability of the Underlying Fund and/or the Subsidiary to operate as described herein and could affect adversely the Underlying Fund, and therefore the Fund.

**Value style risk** – value investing carries the risk that the market will not recognize a security's intrinsic value for a long time or that a stock judged to be undervalued actually may be appropriately priced. In addition, value stocks as a group may be out of favor at times and underperform the overall equity market for long periods while the market concentrates on other types of stocks, such as "growth" stocks.

**U.S.** government securities risk - not all obligations of the U.S. government, its agencies and instrumentalities are backed by the full faith and credit of the United States. Some obligations are backed only by the credit of the issuing agency or instrumentality, and in some cases there may be some risk of default by the issuer. Even if a security is backed by the U.S. Treasury or the full faith and credit of the United States, such guarantee applies only to the timely payment of interest and principal. Neither the U.S. government nor its agencies

guarantee the market value of their securities, and interest rate changes, prepayments and other factors may affect the value of U.S. government securities.

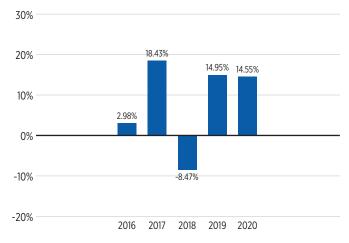
**Management risk** – the Fund is subject to the risk that the methods and analyses employed by its investment adviser, or by the investment advisers or subadvisers to the Underlying Funds, may not produce the desired results. This could cause the Fund to lose value or its performance to lag those of relevant benchmarks or other funds with similar objectives.

Loss of money is a risk of investing in the Fund. An investment in the Fund is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

### Performance

The following bar chart and table provide some indication of the risks of investing in the Fund. The bar chart shows the volatility or variability of the Fund's annual total returns over time and shows that Fund performance can change from year to year. The table shows the Fund's average annual total returns for certain time periods compared to the returns of a comparable broad-based securities index. The table also compares the Fund's average annual total returns to a hypothetical blended index, which is a representation of the performance of each of the Fund's asset classes according to their respective weightings. Remember, however, that past performance is not necessarily an indication of how the Fund will perform in the future. The returns shown in the bar chart and table do not include charges that will be imposed by variable insurance contracts. If these amounts were reflected. returns would be less than those shown.

### Annual Total Returns - Class II Shares (Years Ended December 31,)



Highest Quarter: 8.96% - 4Q 2020 Lowest Quarter: -7.70% - 4Q 2018

### Average Annual Total Returns (For the Periods Ended December 31, 2020)

			Since Fund	Fund Inception
	1 Year	5 Years	Inception	Date
Class II Shares	14.55%	10.16%	6.11%	7/7/2015
FTSE World Index (reflects no	16.33%	12.82%	10.82%	
deduction for fees or expenses)				
Blended Index (reflects no	14.11%	9.67%	8.46%	
deduction for fees or expenses) <sup>1</sup>				

<sup>1</sup> The Blended Index is an unmanaged, hypothetical combination of S&P 500° Index (36%), FTSE World ex US Index (24%), BofA Merrill Lynch Current 5-Year US Treasury Index (24%) and Citigroup Non-US Dollar World Government Bond Index (16%).

### Portfolio Management

### **Investment Adviser**

Nationwide Fund Advisors ("NFA")

### Subadviser

Nationwide Asset Management, LLC ("NWAM")

### **Portfolio Managers**

Portfolio Manager	Title	Length of Service with Fund		
Core Sleeve				
Christopher C. Graham	Chief Investment Officer, NFA	Since 2016		
Keith P. Robinette, CFA	Senior Director of Asset Strategies, NFA	Since 2017		
Andrew Urban, CFA	Senior Director of Asset Strategies, NFA	Since 2017		
Volatility Overlay				
Frederick N. Gwin, CFA	Senior Investment Professional, NWAM	Since 2015		
Chad W. Finefrock, CFA	Senior Investment Professional, NWAM	Since 2015		

### **Tax Information**

The dividends and distributions paid by the Fund to the insurance company separate accounts will consist of ordinary income, capital gains, or some combination of both. Because shares of the Fund must be purchased through separate accounts used to fund variable insurance contracts, such dividends and distributions will be exempt from current taxation by contract holders if left to accumulate within a separate account. Consult the variable insurance contract prospectus for additional tax information.

## Payments to Broker-Dealers and Other Financial Intermediaries

This Fund is only offered as an underlying investment option for variable insurance contracts. The Fund and its related companies may make payments to the sponsoring insurance companies (or their affiliates) for distribution and/or other services, and to broker-dealers and other financial intermediaries that distribute the variable insurance contracts. These payments may create a conflict of interest by influencing the insurance companies to include the Fund as an underlying investment option in the variable insurance contracts, and by influencing the broker-dealers and other financial intermediaries to distribute variable insurance contracts that include the Fund as an underlying investment option over other variable insurance contracts or to otherwise recommend the selection of the Fund as an underlying investment option by contract owners instead of other funds that also may be available investment options. The prospectus (or other offering document) for your variable insurance contract may contain additional information about these payments.

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