

# Nationwide Variable Insurance Trust

Prospectus April 30, 2021

## Fund and Class

**NVIT Amundi Multi Sector Bond Fund (formerly, Amundi NVIT Multi Sector Bond Fund)**

Class I

## NVIT Core Bond Fund

Class I

Class II

Class P

Class Y

## NVIT Core Plus Bond Fund

Class I

Class II

Class P

Class Y

**NVIT DoubleLine Total Return Tactical Fund (formerly, DoubleLine NVIT Total Return Tactical Fund)**

Class I

Class II

Class Y

## Fund and Class

**NVIT Federated High Income Bond Fund (formerly, Federated NVIT High Income Bond Fund)**

Class I

## NVIT Government Bond Fund

Class I

Class II

Class IV

Class P

Class Y

## NVIT Government Money Market Fund

Class I

Class II

Class IV

Class V

Class Y

## NVIT Short Term Bond Fund

Class I

Class II

Class P

Class Y

The U.S. Securities and Exchange Commission has not approved or disapproved these Funds' shares or determined whether this Prospectus is complete or accurate. To state otherwise is a crime.

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## FUND SUMMARY: NVIT AMUNDI MULTI SECTOR BOND FUND (formerly, Amundi NVIT Multi Sector Bond Fund)

### Objective

The NVIT Amundi Multi Sector Bond Fund seeks to provide above average total return over a market cycle of three to five years.

### 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 I Shares
Management Fees	0.57%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	0.26%
<b>Total Annual Fund Operating Expenses</b>	<b>0.83%</b>

### 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 I Shares	\$85	\$265	\$460	\$1,025

### 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 101.62% of the average value of its portfolio.

### Principal Investment Strategies

Under normal circumstances, the Fund invests at least 80% of its net assets in different types of fixed-income securities, with few limitations as to credit quality, geography, maturity or sector. The Fund may invest in U.S. government securities and foreign government bonds, as well as U.S. and foreign corporate bonds and debentures, asset-backed securities, mortgage-backed securities and convertible bonds. The Fund also may invest in corporate loans. Securities in which the Fund invests may pay interest on either a fixed-rate or a variable-rate basis. The Fund may invest in securities issued by foreign issuers, including those that are located in emerging market countries, although the Fund does not invest more than 65% of its net assets, at the time of purchase, in emerging market securities. Emerging market countries include certain countries located in Latin America, Asia, Africa, the Middle East, and developing countries of Europe, primarily Eastern Europe. Many foreign securities are denominated in currencies other than the U.S. dollar.

The Fund may invest without limitation in fixed-income securities of any maturity, duration or credit quality. Accordingly, the Fund may invest a substantial portion of its portfolio in high-yield bonds (i.e., "junk bonds") and other securities that are lower-rated. Some of these debt securities may be in default or at high risk of defaulting, and may have extremely poor prospects for being able to make principal and interest payments.

## FUND SUMMARY: NVIT AMUNDI MULTI SECTOR BOND FUND (cont.)

The Fund's subadviser may use derivatives, such as futures and forward foreign currency contracts, either to increase returns, to hedge against international currency exposure, or to manage the Fund's average portfolio duration. The subadviser also may buy or sell credit default swaps either to hedge against investment risks or to increase return.

The Fund's subadviser does not manage the Fund specific to any index or benchmark, which provides it with flexibility to allocate to and rotate across any sector in the fixed-income universe. This strategy is designed to provide exposure to those areas of the fixed-income market that the subadviser anticipates will provide value, while attempting to minimize exposure to those areas it anticipates will not provide value. In managing the Fund, the subadviser considers fundamental market factors such as yield and credit quality differences among bonds, as well as demand and supply trends. The subadviser also makes investment decisions based on technical factors such as price momentum, market sentiment, and supply or demand imbalances. The Fund may engage in active and frequent trading of portfolio securities.

### 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:

**Market risk** – the risk that one or more markets in which the 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 subadviser will underperform the markets, the relevant indexes or the securities selected by other funds with similar investment objectives and investment strategies.

**Interest rate risk** – generally, when interest rates go up, the value of fixed-income securities goes down. Prices of longer-term securities generally change more in response to interest rate changes than prices of shorter-term securities. To the extent the Fund invests a substantial portion of its assets in fixed-income securities with longer-term maturities, rising interest rates are more likely to cause periods of increased volatility and redemptions, and may cause the value of the Fund's investments to decline significantly. Currently, interest rates are at or near historic lows. The interest earned on the Fund's investments in fixed-income securities may decline when prevailing interest rates fall. Declines in interest rates increase the likelihood that debt obligations will be pre-paid, which, in turn, increases these risks. Very low or negative interest rates may impact the yield of the Fund's investments in fixed-income securities and may increase the risk that, if followed by rising interest rates, the Fund's performance will be negatively impacted. The Fund is subject to the risk that the income generated by its investments in fixed-income securities may not keep pace with inflation. 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. This risk is particularly high for high-yield bonds and other securities rated below investment grade. 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.

**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.

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

**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

## FUND SUMMARY: NVIT AMUNDI MULTI SECTOR BOND FUND (cont.)

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.

**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 mortgage-backed securities, the 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 asset-backed 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.

**Collateralized mortgage obligations risk** – collateralized mortgage obligations exhibit similar risks to those of mortgage-backed securities but also present certain special risks. Collateralized mortgage obligations are created by dividing the principal and interest payments collected on a pool of mortgages into several revenue streams (tranches) with different priority rights to portions of the underlying mortgage payments. Collateralized mortgage obligation tranches may be specially structured in a manner that

provides a variety of investment characteristics, such as yield, effective maturity and interest rate sensitivity. As market conditions change, however, particularly during periods of rapid or unanticipated changes in interest rates, the ability of a collateralized mortgage obligation tranche to provide the anticipated investment characteristics and performance may be significantly reduced. These changes may result in volatility in the market value, and in some instances reduced liquidity, of the collateralized mortgage obligation tranche.

**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 Fund's losses and reducing the 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 Fund. Certain derivatives held by the Fund may be illiquid, including non-exchange 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.

**Currency exposure** – the Fund's investments in currency futures and forward foreign currency exchange contracts (collectively, “currency contracts”) may involve a small investment relative to the amount of risk assumed. To the extent the Fund enters into these transactions, its success will depend on the subadviser's ability to predict market movements, and their use may have the opposite effect of that intended. Risks include potential loss due to the imposition of controls by a government on the exchange of foreign currencies, the loss of any premium paid to enter into the transaction, delivery failure, default by the other party, or inability to close out a position because the trading market becomes illiquid. Currency contracts may reduce the risk of loss from a change in the value of a currency, but they also limit any potential gains and do not protect against fluctuations in the value of the underlying security.

**Futures** – the prices of futures contracts typically are more volatile than those of stocks and bonds. Small movements in the values of the assets or measures of underlying futures contracts can cause disproportionately larger losses to the Fund. While futures may be more liquid than other types of derivatives, they may experience periods when they are less liquid than stocks, bonds or other investments.

## FUND SUMMARY: NVIT AMUNDI MULTI SECTOR BOND FUND (cont.)

**Forwards** – using forwards can involve greater risks than if the Fund were to invest directly in the underlying securities or assets. Because forwards often involve leverage, their use can significantly magnify the effect of price movements of the underlying securities or reference measures, disproportionately increasing the Fund's losses and reducing the Fund's opportunities for gains. Currently there are few central exchanges or markets for forward contracts, and therefore they may be less liquid than exchange-traded instruments. If a forward counterparty fails to meet its obligations under the contract, the Fund may lose money.

**Credit default swaps** – credit default swaps are subject to credit risk on the underlying investment and to counterparty credit risk. If the counterparty fails to meet its obligations the Fund could sustain significant losses. Credit default swaps also are subject to the risk that the Fund will not properly assess the cost of the underlying investment. If the Fund is selling credit protection, it bears the risk that a credit event will occur, requiring the Fund to pay the counterparty the set value of the defaulted bonds. If the Fund is buying credit protection, there is the risk that no credit event will occur and the Fund will receive no benefit for the premium paid.

**Country or sector risk** – if the Fund emphasizes one or more countries or economic sectors, it may be more susceptible to the financial, market or economic events affecting the particular issuers in which it invests than funds that do not emphasize particular countries or sectors.

**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 value or prevent the Fund from being able to take advantage of other investment opportunities. Liquidity risk also includes the risk that the 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 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.

**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.

**Foreign currencies** – foreign securities may be denominated or quoted in currencies other than the U.S. dollar. Changes in foreign currency exchange rates affect the value of the Fund's portfolio. Generally, when the U.S. dollar rises in value against a foreign currency, a security denominated in that currency loses value because the currency is worth fewer U.S. dollars. Conversely, when the U.S. dollar decreases in value against a foreign currency, a security denominated in that currency gains value because the currency is worth more U.S. dollars.

**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.

**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.

**Redemptions risk** – the Fund may be an investment option for other mutual funds that are managed as "funds-of-funds." As a result, from time to time, the Fund may experience relatively large redemptions or investments.



## FUND SUMMARY: NVIT AMUNDI MULTI SECTOR BOND FUND (cont.)

Large or continuous redemptions may increase the Fund's transaction costs and could cause the Fund's operating expenses to be allocated over a smaller asset base, leading to an increase in the Fund's expense ratio. If funds-of-funds or other large shareholders redeem large amounts of shares rapidly or unexpectedly, the Fund may have to sell portfolio securities at times when it would not otherwise do so, which could negatively impact the Fund's net asset value and liquidity.

**Portfolio turnover risk** – a higher portfolio turnover rate increases transaction costs and may adversely impact the Fund's performance.

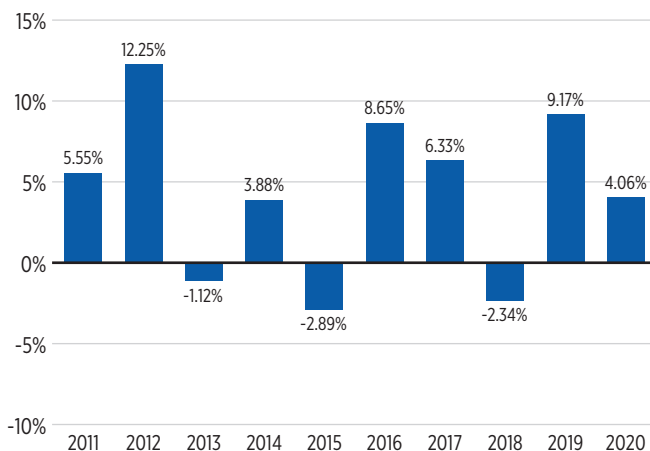
*Loss of money is a risk of investing in the Fund. An investment in the Fund is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.*

### 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 return to a hypothetical Multi Sector Bond Blended Index, comprising 60% Citigroup U.S. Broad Investment-Grade Bond Index, 15% Citigroup U.S. High-Yield Market Index, 15% Citigroup World Government Bond Index (unhedged) and 10% JPMorgan Emerging Markets Bond Index, that may more closely reflect the Fund's specific strategies. 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.

The Fund's performance prior to January 14, 2019 reflects returns pursuant to different principal investment strategies and a different subadviser. If the Fund's current strategies and subadviser had been in place for the prior period, the performance information shown would have been different.

### Annual Total Returns – Class I Shares (Years Ended December 31,)



**Highest Quarter: 12.65% – 2Q 2020**

**Lowest Quarter: -16.08% – 1Q 2020**

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

	1 Year	5 Years	10 Years
Class I Shares	4.06%	5.09%	4.24%
Bloomberg Barclays U.S. Aggregate Bond Index (reflects no deduction for fees or expenses)	7.51%	4.44%	3.84%
Multi Sector Bond Blended Index (reflects no deduction for fees or expenses) <sup>1</sup>	7.73%	5.42%	4.37%

<sup>1</sup> The Multi Sector Bond Blended Index is an unmanaged, hypothetical combination of Citigroup U.S. Broad Investment-Grade Bond Index (60%), Citigroup U.S. High-Yield Market Index (15%), Citigroup World Government Bond Index (Unhedged) (15%), and JPMorgan Emerging Markets Bond Index (10%).

### Portfolio Management

#### Investment Adviser

Nationwide Fund Advisors

#### Subadviser

Amundi Asset Management US, Inc.



## FUND SUMMARY: NVIT AMUNDI MULTI SECTOR BOND FUND (cont.)

### Portfolio Managers

Portfolio Manager	Title	Length of Service with Fund
Jonathan M. Duensing, CFA	Director of Investment Grades Corporates, Managing Director and Senior Portfolio Manager	Since 2019
Kenneth J. Monaghan	Managing Director, Co-Director of Global High Yield, Portfolio Manager	Since 2019

### 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.

## FUND SUMMARY: NVIT CORE BOND FUND

### Objective

The NVIT Core Bond Fund seeks a high level of current income consistent with preserving capital.

### 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 I Shares	Class II Shares	Class P Shares	Class Y Shares
Management Fees	0.39%	0.39%	0.39%	0.39%
Distribution and/or Service (12b-1) Fees	None	0.25%	0.25%	None
Other Expenses	0.21%	0.21%	0.06%	0.06%
<b>Total Annual Fund Operating Expenses</b>	<b>0.60%</b>	<b>0.85%</b>	<b>0.70%</b>	<b>0.45%</b>

### 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 I Shares	\$61	\$192	\$335	\$750
Class II Shares	87	271	471	1,049
Class P Shares	72	224	390	871
Class Y Shares	46	144	252	567

### 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 67.80% of the average value of its portfolio.

### Principal Investment Strategies

Under normal circumstances, the Fund invests at least 80% of its net assets in a wide variety of investment grade fixed-income securities, such as corporate bonds, U.S. government securities, and mortgage-backed and asset-backed securities. The Fund may also invest in high-yield bonds (commonly known as “junk bonds”), as well as foreign government and corporate bonds that are denominated in U.S. dollars. Any of these securities may pay interest on either a fixed-rate or a variable-rate basis. The Fund seeks to achieve its objective by investing in securities offering the highest level of expected income while seeking safety of principal. In selecting securities, the subadviser typically maintains an average portfolio duration that is up to one year greater than or less than the average portfolio duration of the Bloomberg Barclays U.S. Aggregate Bond Index. For example, if the average portfolio duration of the Bloomberg Barclays U.S. Aggregate Bond Index is 7 years, the Fund’s average portfolio duration typically will be within a range of 6-8 years. As of December 31, 2020, the average portfolio duration of the Bloomberg Barclays U.S. Aggregate Bond Index was 6.14 years, although this can change or fluctuate over time.

## FUND SUMMARY: NVIT CORE BOND FUND (cont.)

The subadviser seeks value and may sell a security to take advantage of more favorable opportunities. The subadviser also may sell a bond as it gets closer to its maturity in order to maintain the Fund's target duration and better serve the Fund's investment objective.

### 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:

**Interest rate risk** – generally, when interest rates go up, the value of fixed-income securities goes down. Prices of longer-term securities generally change more in response to interest rate changes than prices of shorter-term securities. To the extent the Fund invests a substantial portion of its assets in fixed-income securities with longer-term maturities, rising interest rates are more likely to cause periods of increased volatility and redemptions, and may cause the value of the Fund's investments to decline significantly. Currently, interest rates are at or near historic lows. The interest earned on the Fund's investments in fixed-income securities may decline when prevailing interest rates fall. Declines in interest rates increase the likelihood that debt obligations will be pre-paid, which, in turn, increases these risks. Very low or negative interest rates may impact the yield of the Fund's investments in fixed-income securities and may increase the risk that, if followed by rising interest rates, the Fund's performance will be negatively impacted. The Fund is subject to the risk that the income generated by its investments in fixed-income securities may not keep pace with inflation. 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. This risk is particularly high for high-yield bonds and other securities rated below investment grade. 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.

**Market risk** – the risk that one or more markets in which the 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 subadviser will underperform the markets, the relevant indexes or the securities selected by other funds with similar investment objectives and investment strategies.

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

**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 mortgage-backed securities, the 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 asset-backed 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.

**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.

## FUND SUMMARY: NVIT CORE BOND FUND (cont.)

**Foreign securities risk** – foreign securities may be more volatile, harder to price and less liquid than U.S. securities.

**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.

**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 value or prevent the Fund from being able to take advantage of other investment opportunities. Liquidity risk also includes the risk that the 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 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.

**Redemptions risk** – the Fund may be an investment option for other mutual funds that are managed as “funds-of-funds.” As a result, from time to time, the Fund may experience relatively large redemptions or investments. Large or continuous redemptions may increase the Fund's transaction costs and could cause the Fund's operating expenses to be allocated over a smaller asset base, leading to an increase in the Fund's expense ratio. If funds-of-funds or other large shareholders redeem large amounts of shares rapidly or unexpectedly, the Fund may have to sell portfolio securities at times when it would not otherwise do so, which could negatively impact the Fund's net asset value and liquidity.

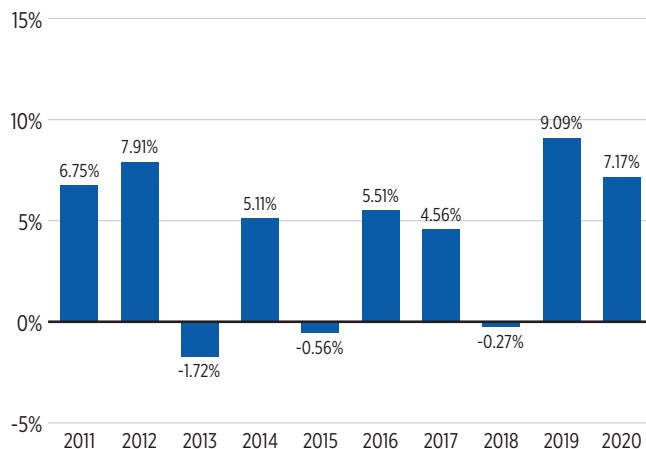
*Loss of money is a risk of investing in the Fund. An investment in the Fund is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.*

### 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. 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 Y Shares (Years Ended December 31,)



**Highest Quarter:** 4.34% – 2Q 2020

**Lowest Quarter:** -3.08% – 2Q 2013

The Fund had not commenced offering Class P shares as of the date of this Prospectus. Therefore, pre-inception historical performance for Class P shares is based on the previous performance of Class Y shares. Performance for Class P shares has been adjusted to reflect that share class's higher expenses than those of Class Y shares.

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

	1 Year	5 Years	10 Years
Class I Shares	7.01%	5.01%	4.14%
Class II Shares	6.77%	4.75%	3.87%
Class P Shares	6.90%	4.90%	4.03%
Class Y Shares	7.17%	5.16%	4.29%
Bloomberg Barclays U.S. Aggregate Bond Index (reflects no deduction for fees or expenses)	7.51%	4.44%	3.84%

### Portfolio Management

#### Investment Adviser

Nationwide Fund Advisors

#### Subadviser

Nationwide Asset Management, LLC

## FUND SUMMARY: NVIT CORE BOND FUND (cont.)

### Portfolio Managers

Portfolio Manager	Title	Length of Service with Fund
Gary S. Davis, CFA	Senior Investment Professional	Since 2008
Corsan Maley	Senior Investment Professional	Since 2016

### 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.

## FUND SUMMARY: NVIT CORE PLUS BOND FUND

### Objective

The NVIT Core Plus Bond Fund seeks long-term total return, consistent with reasonable risk.

### 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 I Shares	Class II Shares	Class P Shares	Class Y Shares
Management Fees	0.44%	0.44%	0.44%	0.44%
Distribution and/or Service (12b-1) Fees	None	0.25%	0.25%	None
Other Expenses	0.21%	0.21%	0.06%	0.06%
<b>Total Annual Fund Operating Expenses</b>	<b>0.65%</b>	<b>0.90%</b>	<b>0.75%</b>	<b>0.50%</b>

### 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 I Shares	\$66	\$208	\$362	\$810
Class II Shares	92	287	498	1,108
Class P Shares	77	240	417	930
Class Y Shares	51	160	280	628

### 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 201.93% of the average value of its portfolio.

### Principal Investment Strategies

The Fund is designed to provide a diversified portfolio of different types of investment grade fixed-income securities. However, in contrast to a typical core bond strategy, the Fund also invests a portion of its assets in fixed-income securities that carry higher risks, but which potentially offer higher investment rewards. Under normal circumstances, the Fund invests at least 80% of its net assets in investment grade fixed-income securities, including U.S. and foreign corporate bonds, U.S. government securities, bonds issued by foreign governments and mortgage-backed securities (including collateralized mortgage obligations). The Fund may also invest in high-yield bonds (commonly known as "junk bonds"), asset-backed securities and corporate loans. Any of these securities may pay interest on either a fixed-rate or variable-rate basis.

Certain foreign securities may include those from emerging market countries, which generally are developing and low- or middle-income countries found in regions such as Asia, Latin America, Eastern Europe, the Middle East and Africa. Certain securities in which the Fund invests may be purchased with delayed delivery. The Fund seeks to achieve its objective by investing in securities offering the highest level of total return while simultaneously managing investment risk. The Fund's



## FUND SUMMARY: NVIT CORE PLUS BOND FUND (cont.)

subadviser may sell a security in order to manage investment risk, to achieve an attractive total return, or to take advantage of more favorable opportunities. The Fund may engage in active and frequent trading of portfolio securities.

### 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:

**Interest rate risk** – generally, when interest rates go up, the value of fixed-income securities goes down. Prices of longer-term securities generally change more in response to interest rate changes than prices of shorter-term securities. To the extent the Fund invests a substantial portion of its assets in fixed-income securities with longer-term maturities, rising interest rates are more likely to cause periods of increased volatility and redemptions, and may cause the value of the Fund's investments to decline significantly. Currently, interest rates are at or near historic lows. The interest earned on the Fund's investments in fixed-income securities may decline when prevailing interest rates fall. Declines in interest rates increase the likelihood that debt obligations will be pre-paid, which, in turn, increases these risks. Very low or negative interest rates may impact the yield of the Fund's investments in fixed-income securities and may increase the risk that, if followed by rising interest rates, the Fund's performance will be negatively impacted. The Fund is subject to the risk that the income generated by its investments in fixed-income securities may not keep pace with inflation. 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. This risk is particularly high for high-yield bonds and other securities rated below investment grade. 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.

**Market risk** – the risk that one or more markets in which the 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 subadviser will underperform the markets, the relevant indexes or the securities selected by other funds with similar investment objectives and investment strategies.

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

**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 mortgage-backed securities, the 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 asset-backed 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.

**Collateralized mortgage obligations risk** – collateralized mortgage obligations exhibit similar risks to those of mortgage-backed securities but also present certain special risks. Collateralized mortgage obligations are created by dividing the principal and interest payments collected on a pool of mortgages into several revenue streams (tranches)



## FUND SUMMARY: NVIT CORE PLUS BOND FUND (cont.)

with different priority rights to portions of the underlying mortgage payments. Collateralized mortgage obligation tranches may be specially structured in a manner that provides a variety of investment characteristics, such as yield, effective maturity and interest rate sensitivity. As market conditions change, however, particularly during periods of rapid or unanticipated changes in interest rates, the ability of a collateralized mortgage obligation tranche to provide the anticipated investment characteristics and performance may be significantly reduced. These changes may result in volatility in the market value, and in some instances reduced liquidity, of the collateralized mortgage obligation tranche.

**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.

**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.

**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.

**Delayed-delivery risk** – the risk that the security the Fund buys will lose value prior to its delivery or that the seller will not meet its obligation. If this happens, the Fund will lose the investment opportunity for the assets it set aside to pay for the security and any gain in the security's price.

**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.

**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 value or prevent the Fund from being able to take advantage of other investment opportunities. Liquidity risk also includes the risk that the 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 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.

**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.

FUND SUMMARY: NVIT CORE PLUS BOND FUND (cont.)

**Redemptions risk** – the Fund may be an investment option for other mutual funds that are managed as “funds-of-funds.” As a result, from time to time, the Fund may experience relatively large redemptions or investments. Large or continuous redemptions may increase the Fund’s transaction costs and could cause the Fund’s operating expenses to be allocated over a smaller asset base, leading to an increase in the Fund’s expense ratio. If funds-of-funds or other large shareholders redeem large amounts of shares rapidly or unexpectedly, the Fund may have to sell portfolio securities at times when it would not otherwise do so, which could negatively impact the Fund’s net asset value and liquidity.

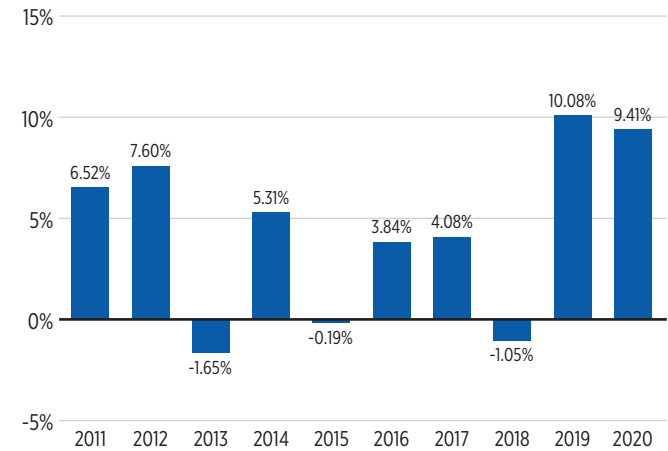
**Portfolio turnover risk** – a higher portfolio turnover rate increases transaction costs and may adversely impact the Fund’s performance.

*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. 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 Y Shares  
(Years Ended December 31,)



Highest Quarter: 7.33% – 2Q 2020  
Lowest Quarter: -2.79% – 2Q 2013

The Fund had not commenced offering Class P shares as of the date of this Prospectus. Therefore, pre-inception historical performance for Class P shares is based on the previous performance of Class Y shares. Performance for Class P shares has been adjusted to reflect that share class’s higher expenses than those of Class Y shares.

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

	1 Year	5 Years	10 Years
Class I Shares	9.31%	5.05%	4.16%
Class II Shares	9.04%	4.78%	3.90%
Class P Shares	9.14%	4.93%	4.06%
Class Y Shares	9.41%	5.19%	4.32%
Bloomberg Barclays U.S. Aggregate Bond Index (reflects no deduction for fees or expenses)	7.51%	4.44%	3.84%

Portfolio Management

Investment Adviser

Nationwide Fund Advisors

Subadviser

Neuberger Berman Investment Advisers LLC

## FUND SUMMARY: NVIT CORE PLUS BOND FUND (cont.)

### Portfolio Managers

Portfolio Manager	Title	Length of Service with Fund
Thanos Bardas	Managing Director and Co-Portfolio Manager	Since 2008
David M. Brown, CFA	Managing Director and Co-Portfolio Manager	Since 2014
Thomas A. Sontag	Managing Director and Co-Portfolio Manager	Since 2014
Nathan Kush	Managing Director and Co-Portfolio Manager	Since 2018
Brad C. Tank	Managing Director and Co-Portfolio Manager	Since 2018

### 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.

## FUND SUMMARY: NVIT DOUBLELINE TOTAL RETURN TACTICAL FUND (formerly, DoubleLine NVIT Total Return Tactical Fund)

### Objective

The NVIT DoubleLine Total Return Tactical Fund seeks to maximize total return.

### 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 I Shares	Class II Shares	Class Y Shares
Management Fees	0.58%	0.58%	0.58%
Distribution and/or Service (12b-1) Fees	None	0.25%	None
Other Expenses	0.37%	0.37%	0.12%
Acquired Fund Fees and Expenses	0.02%	0.02%	0.02%
<b>Total Annual Fund Operating Expenses</b>	<b>0.97%</b>	<b>1.22%</b>	<b>0.72%</b>
Fee Waiver/Expense Reimbursement <sup>(1),(2)</sup>	(0.12)%	(0.22)%	(0.12)%
<b>Total Annual Fund Operating Expenses After Fee Waiver/Expense Reimbursement</b>	<b>0.85%</b>	<b>1.00%</b>	<b>0.60%</b>

<sup>(1)</sup> Nationwide Variable Insurance Trust (the "Trust") and Nationwide Fund Advisors (the "Adviser") have entered into a written contract limiting annual fund operating expenses to 0.58% until at least April 30, 2022. Under the expense limitation agreement, the level to which operating expenses are limited applies to all share classes, excluding any taxes, interest, brokerage commissions, Rule 12b-1 fees, acquired fund fees and expenses, short-sale dividend expenses, administrative services fees, other expenses which are capitalized in accordance with generally accepted accounting principles and expenses incurred by the Fund in connection with any merger or reorganization, and may exclude other nonroutine expenses not incurred in the ordinary course of the Fund's business. The expense limitation agreement may be changed or eliminated only with the consent of the Board of Trustees of the Trust. The Adviser may request and receive reimbursement from the Fund for advisory fees waived or other expenses reimbursed by the Adviser pursuant to the expense limitation agreement at a date not to exceed three years from the date on which the corresponding waiver or reimbursement to the Fund was made. However, no reimbursement may be made unless: (i) the Fund's assets exceed \$100 million and (ii) the total annual expense ratio is no higher than the amount of the expense limitation that was in place at the time the Adviser waived the fees or reimbursed the expenses and does not cause the expense ratio to exceed the current expense limitation. Reimbursement by the Fund of amounts previously waived or reimbursed by the Adviser is not permitted except as provided for in the expense limitation agreement.

<sup>(2)</sup> The Trust and Nationwide Fund Distributors LLC have entered into a written contract waiving 0.10% 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.

### 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 I Shares	\$87	\$297	\$525	\$1,179
Class II Shares	102	365	649	1,458
Class Y Shares	61	218	389	883

### 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 48.77% of the average value of its portfolio.

## FUND SUMMARY: NVIT DOUBLELINE TOTAL RETURN TACTICAL FUND (cont.)

### Principal Investment Strategies

The Fund employs a flexible investment approach, allocating across different types of fixed-income, or debt, securities. Consistent with this approach, the Fund may invest in U.S. government securities and foreign government bonds, for example, as well as U.S. and foreign corporate bonds, asset-backed securities and mortgage-backed securities. The Fund also may invest in corporate loans. Securities in which the Fund invests may pay interest on either a fixed-rate or variable-rate basis. The Fund may invest in securities issued by foreign issuers, including those that are located in emerging market countries, although, under normal circumstances, the Fund does not invest more than 25% of its net assets, at the time of purchase, in emerging market securities. Emerging market countries typically are developing and low- or middle-income countries, and include certain countries located in Latin America, Asia, Africa, the Middle East and Eastern Europe. The Fund may invest without limit in foreign securities that are denominated in U.S. dollars, although the Fund may invest up to 15% of its net assets, at the time of purchase, in securities that are denominated in currencies other than the U.S. dollar.

The Fund invests in mortgage-backed securities. Mortgage-backed securities may be either pass-through securities issued by U.S. government agencies, such as Ginnie Mae, Fannie Mae or Freddie Mac, or collateralized mortgage obligations issued either by U.S. government agencies or by private issuers. The Fund may purchase many U.S. agency pass-through securities on a when-issued (also known as “to-be-announced”) basis, and it may also purchase or sell such securities for delayed delivery. When entering into such a transaction, the Fund buys or sells securities with payment and delivery scheduled to take place in the future. The Fund may invest in mortgage-backed securities—either U.S. agency or privately-issued—of any credit quality. Nevertheless, the Fund normally invests at least 20% of its net assets, at the time of purchase, in mortgage-backed securities that are rated, at the time of investment, Aa3 or higher by Moody’s Investor Service, Inc., AA- or higher by Standard & Poor’s Rating Service; the equivalent by any other nationally recognized statistical rating organization (“NRSRO”); or, if unrated by an NRSRO, determined by the subadviser to be of comparable quality.

The Fund may invest up to 25% of its net assets, at the time of purchase, in corporate high-yield bonds (i.e., “junk bonds”). Some of these debt securities may be in default or at high risk of defaulting, and may have extremely poor prospects for being able to make principal and interest payments. The Fund’s subadviser strives to allocate below investment grade securities broadly by industry and issuer in an attempt to reduce the impact of negative events on an industry or issuer. Under normal conditions, the combined

total of corporate, sovereign, mortgage-backed and all other debt rated below investment grade will not exceed 40% of the Fund’s assets.

The Fund’s subadviser actively manages the Fund’s asset class exposure using a top-down approach based on analysis of sector fundamentals and rotates the Fund’s assets among sectors in various markets to attempt to maximize total return.

The subadviser selects individual securities within asset classes using a bottom-up approach, which involves the selection of securities based on their individual attributes regardless of broader national or economic factors. Under normal circumstances, the subadviser uses a controlled risk approach in managing the Fund’s investments. The techniques of this approach attempt to control the principal risk components of the fixed-income markets. The subadviser may sell a security for various reasons, such as to adjust the Fund’s average maturity or quality, to shift assets into better-yielding securities, or to alter sector exposure. The Fund is classified as a “nondiversified fund” under the Investment Company Act of 1940, which means that a relatively high percentage of the Fund’s assets may be invested in a limited number of issuers.

### 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:

**Market risk** – the risk that one or more markets in which the 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.



## FUND SUMMARY: NVIT DOUBLELINE TOTAL RETURN TACTICAL FUND (cont.)

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

**Interest rate risk** – generally, when interest rates go up, the value of fixed-income securities goes down. Prices of longer-term securities generally change more in response to interest rate changes than prices of shorter-term securities. To the extent the Fund invests a substantial portion of its assets in fixed-income securities with longer-term maturities, rising interest rates are more likely to cause periods of increased volatility and redemptions, and may cause the value of the Fund's investments to decline significantly. Currently, interest rates are at or near historic lows. The interest earned on the Fund's investments in fixed-income securities may decline when prevailing interest rates fall. Declines in interest rates increase the likelihood that debt obligations will be pre-paid, which, in turn, increases these risks. Very low or negative interest rates may impact the yield of the Fund's investments in fixed-income securities and may increase the risk that, if followed by rising interest rates, the Fund's performance will be negatively impacted. The Fund is subject to the risk that the income generated by its investments in fixed-income securities may not keep pace with inflation. 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. This risk is particularly high for high-yield bonds and other securities rated below investment grade. 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.

**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, sensitivity to changing interest rates, or lack of liquidity.

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

**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 mortgage-backed securities, the 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 asset-backed 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.

**Collateralized mortgage obligations risk** – collateralized mortgage obligations exhibit similar risks to those of mortgage-backed securities but also present certain special risks. Collateralized mortgage obligations are created by dividing the principal and interest payments collected on a pool of mortgages into several revenue streams (tranches) with different priority rights to portions of the underlying mortgage payments. Collateralized mortgage obligation tranches may be specially structured in a manner that provides a variety of investment characteristics, such as yield, effective maturity and interest rate sensitivity. As market conditions change, however, particularly during periods of rapid or unanticipated changes in interest rates, the ability of a collateralized mortgage obligation tranche to provide the anticipated investment characteristics and performance may be significantly reduced. These changes may result in volatility in the market value, and in some instances reduced liquidity, of the collateralized mortgage obligation tranche.

**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.

**Foreign currencies** – foreign securities may be denominated or quoted in currencies other than the U.S. dollar. Changes in foreign currency exchange rates affect the value of the Fund's portfolio. Generally, when the U.S. dollar rises in value against a foreign currency, a security denominated in that currency loses value because

## FUND SUMMARY: NVIT DOUBLELINE TOTAL RETURN TACTICAL FUND (cont.)

the currency is worth fewer U.S. dollars. Conversely, when the U.S. dollar decreases in value against a foreign currency, a security denominated in that currency gains value because the currency is worth more U.S. dollars.

**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.

**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.

**Country or sector risk** – if the Fund emphasizes one or more countries or economic sectors, it may be more susceptible to the financial, market or economic events affecting the particular issuers in which it invests than funds that do not emphasize particular countries or sectors.

**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.

**Delayed-delivery risk** – the risk that the security the Fund buys will lose value prior to its delivery or that the seller will not meet its obligation. If this happens, the Fund will lose the investment opportunity for the assets it set aside to pay for the security and any gain in the security's price.

**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 value or prevent the Fund from being able to take advantage of other investment opportunities. Liquidity risk also includes the risk that the 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 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.

**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.

**Nondiversified fund risk** – because the Fund may hold larger positions in fewer securities and financial instruments than diversified funds, a single security's or instrument's increase or decrease in value may have a greater impact on the Fund's value and total return.



## FUND SUMMARY: NVIT DOUBLELINE TOTAL RETURN TACTICAL FUND (cont.)

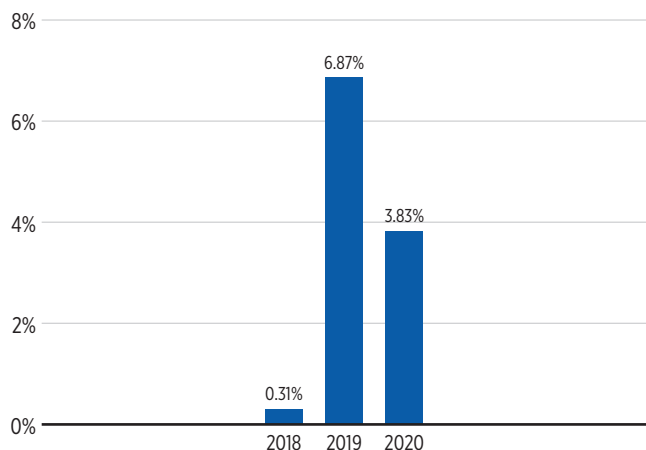
**Redemptions risk** – the Fund may be an investment option for other mutual funds that are managed as “funds-of-funds.” As a result, from time to time, the Fund may experience relatively large redemptions or investments. Large or continuous redemptions may increase the Fund’s transaction costs and could cause the Fund’s operating expenses to be allocated over a smaller asset base, leading to an increase in the Fund’s expense ratio. If funds-of-funds or other large shareholders redeem large amounts of shares rapidly or unexpectedly, the Fund may have to sell portfolio securities at times when it would not otherwise do so, which could negatively impact the Fund’s net asset value and liquidity.

*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. 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 I (Years Ended December 31,)



**Highest Quarter: 3.76% – 2Q 2020**

**Lowest Quarter: -2.09% – 1Q 2020**

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

	1 Year	Since Fund Inception	Fund Inception Date
Class I Shares	3.83%	3.40%	10/16/2017
Class II Shares	3.74%	3.28%	10/16/2017
Class Y Shares	4.09%	3.63%	10/16/2017
Bloomberg Barclays U.S. Aggregate Bond Index (reflects no deduction for fees or expenses)	7.51%	4.98%	

### Portfolio Management

#### Investment Adviser

Nationwide Fund Advisors

#### Subadviser

DoubleLine Capital LP

#### Portfolio Managers

Portfolio Manager	Title	Length of Service with Fund
Jeffrey E. Gundlach	Chief Executive Officer & Chief Investment Officer	Since 2017
Jeffrey J. Sherman, CFA	Deputy Chief Investment Officer	Since 2017

### 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.

## FUND SUMMARY: NVIT FEDERATED HIGH INCOME BOND FUND (formerly, Federated NVIT High Income Bond Fund)

### Objective

The NVIT Federated High Income Bond Fund seeks to provide high current income.

### 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 I Shares
Management Fees	0.66%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	0.32%
<b>Total Annual Fund Operating Expenses</b>	<b>0.98%</b>
Fee Waiver/Expense Reimbursement <sup>(1)</sup>	(0.07)%
<b>Total Annual Fund Operating Expenses After Fee Waiver/Expense Reimbursement</b>	<b>0.91%</b>

<sup>(1)</sup> Nationwide Variable Insurance Trust (the "Trust") and Nationwide Fund Advisors (the "Adviser") have entered into a written contract limiting annual fund operating expenses to 0.76% until at least April 30, 2022. Under the expense limitation agreement, the level to which operating expenses are limited applies to all share classes, excluding any taxes, interest, brokerage commissions, Rule 12b-1 fees, acquired fund fees and expenses, short-sale dividend expenses, administrative services fees, other expenses which are capitalized in accordance with generally accepted accounting principles and expenses incurred by the Fund in connection with any merger or reorganization, and may exclude other nonroutine expenses not incurred in the ordinary course of the Fund's business. The expense limitation agreement may be changed or eliminated only with the consent of the Board of Trustees of the Trust. The Adviser may request and receive reimbursement from the Fund for advisory fees waived or other expenses reimbursed by the Adviser pursuant to the expense limitation agreement at a date not to exceed three years from the date in which the corresponding waiver or reimbursement to the Fund was made. However, no reimbursement may be made unless: (i) the Fund's assets exceed \$100 million and (ii) the total annual expense ratio is no higher than the amount of the expense limitation that was in place at the time the Adviser waived the fees or reimbursed the expenses and does not cause the expense ratio to exceed the current expense limitation. Reimbursement by the Fund of amounts previously waived or reimbursed by the Adviser is not permitted except as provided for in the expense limitation agreement.

### 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 I Shares	\$93	\$306	\$536	\$1,197

### 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 39.93% of the average value of its portfolio.

### Principal Investment Strategies

Under normal conditions, the Fund invests at least 80% of its net assets in U.S. dollar-denominated high-yield bonds (commonly known as "junk bonds") of U.S. and foreign issuers, including those in emerging market countries. Securities selected for the Fund normally are lower-rated or are below investment grade, with no minimum acceptable rating. These

## FUND SUMMARY: NVIT FEDERATED HIGH INCOME BOND FUND (cont.)

bonds primarily include corporate debt securities, such as notes, bonds, debentures and commercial paper. These securities may pay interest on either a fixed-rate or a variable-rate basis. The Fund may invest in zero-coupon bonds.

The Fund's subadviser uses an active management style that seeks to maximize potentially higher returns while minimizing default and other risks through security selection and diversification. In selecting securities, the subadviser generally focuses on the bonds of individual issuers and employs fundamental analysis of a company's management, financial condition, business or product strength, anticipated cash flow and other company-specific factors the subadviser deems relevant. Against this background of company-specific analysis, the subadviser also analyzes current economic and bond market developments and trends. In order to reduce risk, the subadviser invests in a diverse portfolio of many different companies, industries and economic sectors.

The subadviser may use credit default swaps, which are derivatives, in order to hedge against investment risks or to expose the Fund's cash holdings to the investment characteristics and performance of high-yield bonds the subadviser believes to be representative of the high-yield bond market.

### 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:

**Interest rate risk** – generally, when interest rates go up, the value of fixed-income securities goes down. Prices of longer-term securities generally change more in response to interest rate changes than prices of shorter-term securities. To the extent the Fund invests a substantial portion of its assets in fixed-income securities with longer-term maturities, rising interest rates are more likely to cause periods of increased volatility and redemptions, and may cause the value of the Fund's investments to decline significantly. Currently, interest rates are at or near historic lows. The interest earned on the Fund's investments in fixed-income securities may decline when prevailing interest rates fall. Declines in interest rates increase the likelihood that debt obligations will be pre-paid, which, in turn, increases these risks. Very low or negative interest rates may impact the yield of the Fund's investments in fixed-income securities and may increase the risk that, if followed by rising interest rates, the Fund's performance will be negatively impacted. The Fund is subject to the risk that the income generated by its investments in fixed-

income securities may not keep pace with inflation. 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. This risk is particularly high for high-yield bonds and other securities rated below investment grade. 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.

**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.

**Market risk** – the risk that one or more markets in which the 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 subadviser will underperform the markets, the relevant indexes or the securities selected by other funds with similar investment objectives and investment strategies.

**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 value or prevent

## FUND SUMMARY: NVIT FEDERATED HIGH INCOME BOND FUND (cont.)

the Fund from being able to take advantage of other investment opportunities. Liquidity risk also includes the risk that the 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 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.

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

**Foreign securities risk** – foreign securities may be more volatile, harder to price and less liquid than U.S. securities.

**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.

**Zero-coupon bonds risk** – these securities pay no interest during the life of the security, are often sold at a deep discount, and may be subject to greater price changes as a result of changing interest rates than bonds that make regular interest payments.

**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. Some derivatives have the potential for unlimited loss, including a loss that may be greater than the amount invested. Credit default swaps may involve leverage, which means that their use can significantly magnify the effect of price movements of the underlying securities or reference measures, disproportionately increasing the Fund's losses and reducing the Fund's opportunities for gains. Credit default swaps are subject to credit risk on the underlying investment and to counterparty credit risk. If the counterparty fails to meet its obligations the Fund could sustain significant losses. Credit default swaps also are subject to the risk that the Fund will not properly assess the cost of the underlying investment. If the Fund is selling credit protection, it bears the risk that a credit event will occur, requiring the Fund to pay the counterparty the set value of the defaulted bonds. If the Fund is buying credit protection, there is the risk that no credit event will occur and the Fund will receive no benefit for the premium paid.

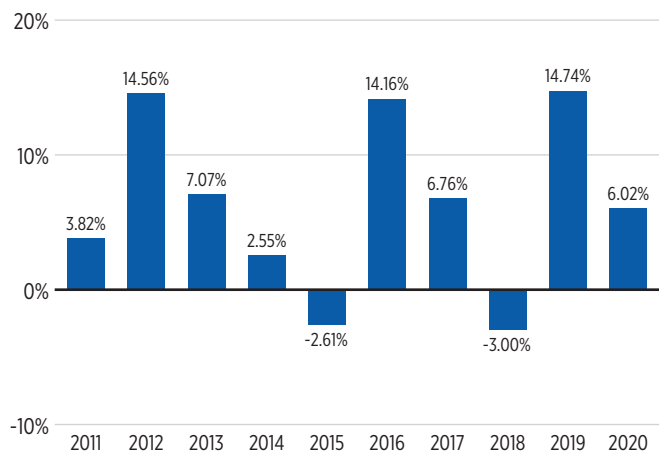
*Loss of money is a risk of investing in the Fund. An investment in the Fund is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.*

### 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. 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.

## FUND SUMMARY: NVIT FEDERATED HIGH INCOME BOND FUND (cont.)

### Annual Total Returns – Class I Shares (Years Ended December 31,)



**Highest Quarter: 10.04% – 2Q 2020**

**Lowest Quarter: -12.75% – 1Q 2020**

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

	1 Year	5 Years	10 Years
Class I Shares	6.02%	7.54%	6.22%
Bloomberg Barclays U.S. Corporate High-Yield 2% Issuer Capped Index (reflects no deduction for fees or expenses)	7.05%	8.57%	6.79%

## Portfolio Management

### Investment Adviser

Nationwide Fund Advisors

### Subadviser

Federated Investment Management Company

### Portfolio Manager

Portfolio Manager	Title	Length of Service with Fund
Mark E. Durbiano, CFA	Senior Vice President and Portfolio Manager	Since 1997
Randal Stuckwisch, CFA	Assistant Vice President and Portfolio Manager/Senior Investment Analyst	Since 2021

## 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.



## FUND SUMMARY: NVIT GOVERNMENT BOND FUND

### Objective

The NVIT Government Bond Fund seeks as high a level of current income as is consistent with preserving capital.

### 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 I Shares	Class II Shares	Class IV Shares	Class P Shares	Class Y Shares
Management Fees	0.49%	0.49%	0.49%	0.49%	0.49%
Distribution and/or Service (12b-1) Fees	None	0.25%	None	0.25%	None
Other Expenses	0.22%	0.22%	0.22%	0.07%	0.07%
<b>Total Annual Fund Operating Expenses</b>	<b>0.71%</b>	<b>0.96%</b>	<b>0.71%</b>	<b>0.81%</b>	<b>0.56%</b>
Fee Waiver/Expense Reimbursement <sup>(1)</sup>	(0.01)%	(0.01)%	(0.01)%	(0.01)%	(0.01)%
<b>Total Annual Fund Operating Expenses After Fee Waiver/Expense Reimbursement</b>	<b>0.70%</b>	<b>0.95%</b>	<b>0.70%</b>	<b>0.80%</b>	<b>0.55%</b>

<sup>(1)</sup> Nationwide Variable Insurance Trust (the "Trust") and Nationwide Fund Advisors (the "Adviser") have entered into a written contract waiving 0.015% of the management fee to which the Adviser would otherwise be entitled until April 30, 2022. 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 I Shares	\$72	\$226	\$394	\$882
Class II Shares	97	305	530	1,177
Class IV Shares	72	226	394	882
Class P Shares	82	258	449	1,001
Class Y Shares	56	178	312	700

### 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 59.09% of the average value of its portfolio.

### Principal Investment Strategies

Under normal circumstances, the Fund invests at least 80% of its net assets in securities issued by the U.S. government and its agencies and instrumentalities. Many of these securities include mortgage-backed securities. The Fund's subadviser seeks to achieve the Fund's objective by investing in securities offering the highest level of expected income while simultaneously minimizing market price fluctuations. In selecting securities, the subadviser typically maintains an average portfolio duration that is between 3½ and 6 years.

The Fund's subadviser may sell securities in order to buy others that it believes will better serve the Fund's objective.



## FUND SUMMARY: NVIT GOVERNMENT BOND FUND (cont.)

### 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:

**Interest rate risk** – generally, when interest rates go up, the value of fixed-income securities goes down. Prices of longer-term securities generally change more in response to interest rate changes than prices of shorter-term securities. To the extent the Fund invests a substantial portion of its assets in fixed-income securities with longer-term maturities, rising interest rates are more likely to cause periods of increased volatility and redemptions, and may cause the value of the Fund's investments to decline significantly. Currently, interest rates are at or near historic lows. The interest earned on the Fund's investments in fixed-income securities may decline when prevailing interest rates fall. Declines in interest rates increase the likelihood that debt obligations will be pre-paid, which, in turn, increases these risks. Very low or negative interest rates may impact the yield of the Fund's investments in fixed-income securities and may increase the risk that, if followed by rising interest rates, the Fund's performance will be negatively impacted. The Fund is subject to the risk that the income generated by its investments in fixed-income securities may not keep pace with inflation. 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** – U.S. government securities generally have the least credit risk, but are not completely free from credit risk. Credit risk is the risk that an 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 also may affect the value of a bond. Any downgrade of securities issued by the U.S. government may result in a downgrade of securities issued by its agencies or instrumentalities.

**Market risk** – the risk that one or more markets in which the 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 subadviser will underperform the markets, the relevant indexes or the securities selected by other funds with similar investment objectives and investment strategies.

**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.

**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 value or prevent the Fund from being able to take advantage of other investment opportunities. Liquidity risk also includes the risk that the 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 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.

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

## FUND SUMMARY: NVIT GOVERNMENT BOND FUND (cont.)

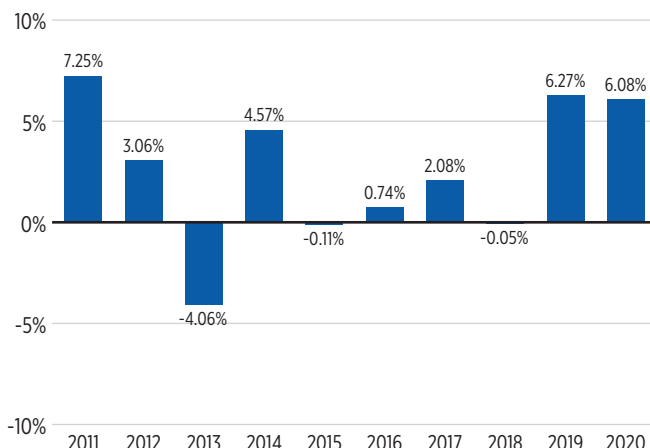
**Mortgage-backed securities risk**— mortgage-backed securities generally are subject to the same types of risk that apply to other fixed-income securities, such as interest rate risk, credit risk, and prepayment and call risk. Mortgage-backed securities also are subject to extension risk, which is the 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 mortgage-backed securities, the 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.

*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. 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 I Shares (Years Ended December 31,)



**Highest Quarter: 4.60% – 1Q 2020**

**Lowest Quarter: -3.76% – 4Q 2016**

The inception date for Class Y shares is April 30, 2014, and the Fund has not commenced offering Class P shares as of the date of this Prospectus. Pre-inception historical performance for each of these share classes is based on the previous performance of Class I shares. Performance for Class P shares has been adjusted to reflect that share class's higher expenses than those of Class I shares. Performance for Class Y shares has not been adjusted to reflect that share class's lower expenses than those of Class I shares.

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

	1 Year	5 Years	10 Years
Class I Shares	6.08%	2.99%	2.53%
Class II Shares	5.79%	2.74%	2.27%
Class IV Shares	6.09%	2.99%	2.53%
Class P Shares	5.98%	2.89%	2.43%
Class Y Shares	6.15%	3.13%	2.63%
Bloomberg Barclays U.S. Government/Mortgage Index (reflects no deduction for fees or expenses)	6.36%	3.49%	3.16%

### Portfolio Management

#### Investment Adviser

Nationwide Fund Advisors

#### Subadviser

Nationwide Asset Management, LLC

## FUND SUMMARY: NVIT GOVERNMENT BOND FUND (cont.)

### Portfolio Managers

Portfolio Manager	Title	Length of Service with Fund
Gary R. Hunt, CFA	Senior Investment Professional	Since 1997
Chad W. Finefrock, CFA	Senior Investment Professional	Since 2016

### 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.

## FUND SUMMARY: NVIT GOVERNMENT MONEY MARKET FUND

### Objective

The NVIT Government Money Market Fund seeks as high a level of current income as is consistent with preserving capital and maintaining liquidity. The Fund is a money market fund that seeks to maintain a stable net asset value of \$1.00 per share.

### 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 I Shares	Class II Shares	Class IV Shares	Class V Shares	Class Y Shares
Management Fees	0.29%	0.29%	0.29%	0.29%	0.29%
Distribution and/or Service (12b-1) Fees	None	0.25%	None	None	None
Other Expenses	0.20%	0.20%	0.20%	0.15%	0.05%
<b>Total Annual Fund Operating Expenses</b>	<b>0.49%</b>	<b>0.74%</b>	<b>0.49%</b>	<b>0.44%</b>	<b>0.34%</b>

### 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 I Shares	\$50	\$157	\$274	\$616
Class II Shares	76	237	411	918
Class IV Shares	50	157	274	616
Class V Shares	45	141	246	555
Class Y Shares	35	109	191	431

### Principal Investment Strategies

The Fund seeks to maintain a stable price of \$1.00 per share by using the amortized cost method of valuation to value portfolio securities. The Fund invests primarily in a portfolio of U.S. government securities and repurchase agreements that are collateralized fully by cash or U.S. government securities, and which mature in 397 calendar days or less, with certain exceptions permitted by applicable regulations. U.S. government securities are debt securities issued and/or guaranteed as to principal and interest by the United States, or by a person controlled or supervised by and acting as an instrumentality of the government of the United States.

The Fund limits investments to those securities that are Eligible Securities as defined by applicable regulations at the time of purchase. The Fund maintains a dollar-weighted average maturity of no more than 60 calendar days and a dollar-weighted average life of no more than 120 calendar days that is determined without reference to certain interest rate re-adjustments.

The Fund operates as a “Government Money Market Fund,” as defined in Rule 2a-7 under the Investment Company Act of 1940, as amended. This means that the Fund invests at least 99.5% of its total assets in (1) U.S. government securities, (2) repurchase agreements that are collateralized fully by U.S. government securities or cash, (3) cash, and/or (4) other money market mutual funds that operate as Government Money Market Funds. Under normal circumstances, the Fund invests at least 80% of its net assets in U.S. government securities and repurchase agreements that are fully collateralized by U.S. government securities. In contrast to the Fund’s 99.5% policy, the Fund’s 80% policy does not include cash.

## FUND SUMMARY: NVIT GOVERNMENT MONEY MARKET FUND (cont.)

The Fund does not currently intend to impose liquidity fees or redemption gates on Fund redemptions. However, the Fund's Board of Trustees may reserve the ability to subject the Fund to a liquidity fee and/or redemption gate in the future, after providing prior notice to shareholders.

Because the Fund invests in short-term securities, the Fund's subadviser generally sells securities only to meet liquidity needs, to maintain target allocations or to take advantage of more favorable opportunities.

### Principal Risks

You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor has no legal obligation to provide financial support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time.

**Yield risk** – there is no guarantee that the Fund will provide a certain level of income or that any such income will stay ahead of inflation. Further, the Fund's yield will vary; it is not fixed for a specific period like the yield on a bank certificate of deposit. A low or negative interest rate environment may prevent the Fund from providing a positive yield or from paying Fund expenses out of current income without impairing the Fund's ability to maintain a stable net asset value. On days during which there are net purchases of Fund shares, the Fund must invest the proceeds at prevailing market yields or hold cash. If the Fund holds cash, or if the yield of the securities purchased is less than that of the securities already in the portfolio, the Fund's yield will likely decrease. Conversely, net purchases on days on which short-term yields rise will likely cause the Fund's yield to increase.

**Interest rate risk** – generally, when interest rates go up, the value of fixed-income securities goes down. Prices of longer-term securities generally change more in response to interest rate changes than prices of shorter-term securities. 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. Changing interest rates, including rates that fall below zero, may have unpredictable effects on markets, may result in heightened market volatility and may detract from Fund performance to the extent the Fund is exposed to such interest rates and/or volatility.

**Credit risk** – U.S. government securities generally have the least credit risk, but are not completely free from credit risk. Credit risk is the risk that an 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 also may affect the value of a bond. Any downgrade of securities issued by the U.S. government may result in a downgrade of securities issued by its agencies or instrumentalities.

**Market risk** – the risk that one or more markets in which the 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 subadviser will underperform the markets, the relevant indexes or the securities selected by other funds with similar investment objectives and investment strategies.

**Liquidity risk** – the risk that the Fund will experience significant net redemptions of Fund shares at a time when it cannot find willing buyers for its portfolio securities or can only sell its portfolio securities at a material loss. An inability to sell portfolio securities may result from adverse market developments or investor perceptions regarding the portfolio securities. While the Fund endeavors to maintain a high level of liquidity in its portfolio so that it can satisfy redemption requests, the Fund's ability to sell portfolio securities can deteriorate rapidly due to credit events affecting particular issuers, or due to general market conditions and a lack of willing buyers.

**Repurchase agreements risk** – exposes the Fund to the risk that the party that sells the securities to the Fund may default on its obligation to repurchase them.

**Investments in other money market mutual funds risk** – to the extent that the Fund invests in shares of other money market mutual funds, its performance is directly tied to the performance of such other funds. If one of these other money market mutual funds fails to meet its objective, the Fund's performance could be negatively affected. In addition, Fund shareholders will pay a proportionate share

## FUND SUMMARY: NVIT GOVERNMENT MONEY MARKET FUND (cont.)

of the fees and expenses of such other money market mutual fund (including applicable management, administration and custodian fees) as well as the Fund's direct expenses. Any such other money market mutual fund will not charge any front-end sales loads, contingent deferred sales charges or Rule 12b-1 fees.

**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.

**Risk associated with holding cash** – although the Fund seeks to be fully invested, it may at times hold some of its assets in cash, which may hurt the Fund's performance.

**Redemptions risk** – the Fund may be an investment option for other mutual funds that are managed as “funds-of-funds.” As a result, from time to time, the Fund may experience relatively large redemptions or investments. Large or continuous redemptions may increase the Fund's transaction costs and could cause the Fund's operating expenses to be allocated over a smaller asset base, leading to an increase in the Fund's expense ratio. If funds-of-funds or other large shareholders redeem large amounts of shares rapidly or unexpectedly, the Fund may have to sell portfolio securities at times when it would not otherwise do so, which could negatively impact the Fund's net asset value and liquidity.

*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.*

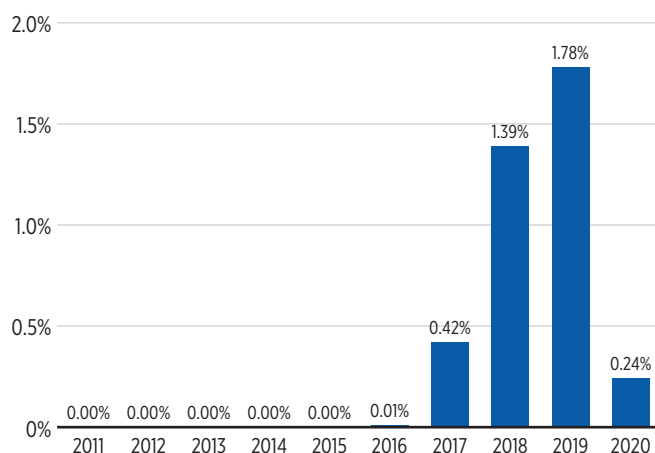
### Performance

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. 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.

Please call 800-848-6331 for the Fund's current 7-day yield.

### Annual Total Returns – Class I Shares (Years Ended December 31,)



**Highest Quarter: 0.49% – 1Q 2019**

**Lowest Quarter: 0.00% – 1Q 2011**

The inception date for Class Y shares is September 28, 2018. Pre-inception historical performance for Class Y shares is based on the previous performance of Class I shares. Performance for Class Y shares has not been adjusted to reflect that share class's lower expenses than those of Class I shares.

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

	1 Year	5 Years	10 Years
Class I Shares	0.24%	0.77%	0.38%
Class II Shares	0.18%	0.61%	0.31%
Class IV Shares	0.24%	0.77%	0.38%
Class V Shares	0.26%	0.80%	0.40%
Class Y Shares	0.29%	0.81%	0.41%
iMoneyNet Money Fund Average™ Government All (reflects no deduction for fees or expenses)	0.28%	0.80%	0.41%

### Portfolio Management

#### Investment Adviser

Nationwide Fund Advisors

#### Subadviser

Dreyfus Cash Investment Strategies, a division of BNY Mellon Investment Adviser, Inc.



## **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.



## FUND SUMMARY: NVIT SHORT TERM BOND FUND

### Objective

The NVIT Short Term Bond Fund seeks to provide a high level of current income while preserving capital and minimizing fluctuations in share value.

### 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 I Shares	Class II Shares	Class P Shares	Class Y Shares
Management Fees	0.34%	0.34%	0.34%	0.34%
Distribution and/or Service (12b-1) Fees	None	0.25%	0.25%	None
Other Expenses	0.20%	0.20%	0.05%	0.05%
<b>Total Annual Fund Operating Expenses</b>	<b>0.54%</b>	<b>0.79%</b>	<b>0.64%</b>	<b>0.39%</b>

### 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 I Shares	\$55	\$173	\$302	\$677
Class II Shares	81	252	439	978
Class P Shares	65	205	357	798
Class Y Shares	40	125	219	493

### 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 72.41% of the average value of its portfolio.

### Principal Investment Strategies

Under normal circumstances, the Fund invests at least 80% of its net assets in a wide variety of investment grade fixed-income securities, such as corporate bonds, U.S. government securities, mortgage-backed and asset-backed securities and commercial paper. The Fund may also invest in foreign government and corporate bonds that are denominated in U.S. dollars. Any of these securities may pay interest on either a fixed-rate or a variable-rate basis. Up to 10% of the Fund’s net assets also may be invested in high-yield bonds (commonly known as “junk bonds”). The Fund may have significant investments in particular sectors. In choosing securities, the subadviser attempts to identify securities that, in its opinion, offer the best combination of yield, maturity and relative price performance, based on anticipated changes in interest rates and in the price relationships among various types of fixed-income securities. The subadviser may sell securities in order to buy others that it believes will better serve the objectives of the Fund. The Fund is managed so that its average portfolio duration generally will not exceed three years.

## FUND SUMMARY: NVIT SHORT TERM BOND FUND (cont.)

### 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:

**Interest rate risk** – generally, when interest rates go up, the value of fixed-income securities goes down. Prices of longer-term securities generally change more in response to interest rate changes than prices of shorter-term securities. To the extent the Fund invests a substantial portion of its assets in fixed-income securities with longer-term maturities, rising interest rates are more likely to cause periods of increased volatility and redemptions, and may cause the value of the Fund's investments to decline significantly. Currently, interest rates are at or near historic lows. The interest earned on the Fund's investments in fixed-income securities may decline when prevailing interest rates fall. Declines in interest rates increase the likelihood that debt obligations will be pre-paid, which, in turn, increases these risks. Very low or negative interest rates may impact the yield of the Fund's investments in fixed-income securities and may increase the risk that, if followed by rising interest rates, the Fund's performance will be negatively impacted. The Fund is subject to the risk that the income generated by its investments in fixed-income securities may not keep pace with inflation. 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. This risk is particularly high for high-yield bonds and other securities rated below investment grade. 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.

**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 value or prevent the Fund from being able to take advantage of other investment opportunities. Liquidity risk also includes the risk that the 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 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** – the risk that one or more markets in which the 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 subadviser will underperform the markets, the relevant indexes or the securities selected by other funds with similar investment objectives and investment strategies.

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

**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 mortgage-backed securities, the 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 asset-backed securities depends primarily

## FUND SUMMARY: NVIT SHORT TERM BOND FUND (cont.)

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.

**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.

**Foreign securities risk** – foreign securities may be more volatile, harder to price and less liquid than U.S. securities.

**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.

**Sector risk** – investments in particular industries or sectors may be more volatile than the overall stock market. Therefore, if the Fund emphasizes one or more industries or economic sectors, it may be more susceptible to financial, market or economic events affecting the particular issuers and industries participating in such sectors than funds that do not emphasize particular industries or sectors.

**Redemptions risk** – the Fund may be an investment option for other mutual funds that are managed as “funds-of-funds.” As a result, from time to time, the Fund may experience relatively large redemptions or investments. Large or continuous redemptions may increase the Fund's transaction costs and could cause the Fund's operating expenses to be allocated over a smaller asset base, leading to an increase in the Fund's expense ratio. If funds-of-funds or other large shareholders redeem large amounts of shares rapidly or unexpectedly, the Fund may have to sell portfolio securities at times when it would not otherwise do so, which could negatively impact the Fund's net asset value and liquidity.

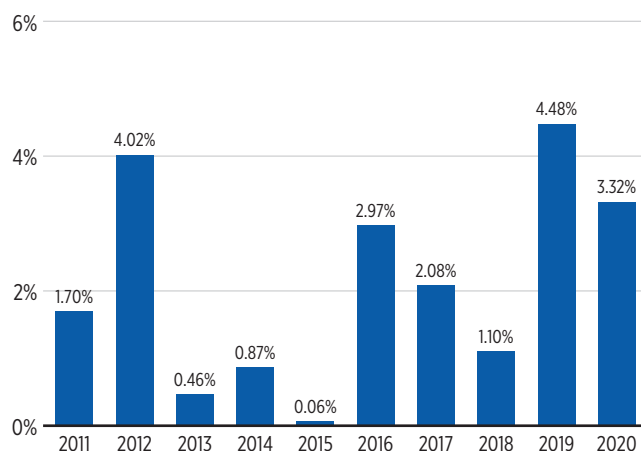
*Loss of money is a risk of investing in the Fund. An investment in the Fund is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.*

### 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. 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 Y Shares (Years Ended December 31,)



**Highest Quarter:** 2.64% – 2Q 2020

**Lowest Quarter:** -1.04% – 2Q 2013

The Fund had not commenced offering Class P shares as of the date of this Prospectus. Therefore, pre-inception historical performance for Class P shares is based on the previous performance of Class Y shares. Performance for Class P shares has been adjusted to reflect that share class's higher expenses than those of Class Y shares.

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

	1 Year	5 Years	10 Years
Class I Shares	3.20%	2.64%	1.94%
Class II Shares	2.83%	2.36%	1.68%
Class P Shares	3.06%	2.53%	1.84%
Class Y Shares	3.32%	2.78%	2.09%
Bloomberg Barclays U.S. Government/Credit Bond 1-3 Year Index (reflects no deduction for fees or expenses)	3.33%	2.21%	1.60%

### Portfolio Management

#### Investment Adviser

Nationwide Fund Advisors

**FUND SUMMARY:** NVIT SHORT TERM BOND FUND (cont.)

**Subadviser**

Nationwide Asset Management, LLC

**Portfolio Managers**

Portfolio Manager	Title	Length of Service with Fund
Gary S. Davis, CFA	Senior Investment Professional	Since 2008
Corsan Maley	Senior Investment Professional	Since 2016

**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.

## HOW THE FUNDS INVEST: NVIT AMUNDI MULTI SECTOR BOND FUND

### Objective

The NVIT Amundi Multi Sector Bond Fund seeks to provide above average total return over a market cycle of three to five years. This objective may be changed by the Nationwide Variable Insurance Trust's Board of Trustees (the "Trust and "Board of Trustees," respectively) without shareholder approval upon 60 days' written notice to shareholders.

### Principal Investment Strategies

Under normal circumstances, the Fund invests at least 80% of its net assets in different types of **fixed-income securities** with few limitations as to credit quality, geography, maturity or sector.

Consistent with this approach, the Fund may invest in **U.S. government securities** and foreign government bonds, as well as U.S. and foreign corporate bonds and debentures, **asset-backed securities**, **mortgage-backed securities** and **convertible securities**. The Fund also may invest in corporate loans. Securities in which the Fund invests may pay interest on either a fixed-rate or a variable-rate basis. The Fund may invest in securities issued by foreign issuers, including those that are located in **emerging market countries**, although the Fund does not invest more than 65% of its net assets, at the time of purchase, in emerging market securities. Many foreign securities are denominated in currencies other than the U.S. dollar.

The Fund may invest without limitation in fixed-income securities of any **maturity, duration**, or credit quality. Accordingly, the Fund may invest a substantial portion of its portfolio in **high-yield bonds** (i.e., "junk bonds") and other securities that are lower-rated. Some of these debt securities may be in default or at high risk of defaulting, and may have extremely poor prospects for being able to make principal and interest payments. The Fund's subadviser may use **derivatives**, such as futures and forward foreign currency contracts, either to increase returns, to hedge against international currency exposure, or to manage the Fund's average portfolio duration. The subadviser also may buy or sell **credit default swaps** either to hedge against investment risks or to increase return.

The Fund's subadviser does not manage the Fund specific to any index or benchmark, which provides it with flexibility to allocate to and rotate across any sector in the fixed-income universe. This strategy is designed to provide exposure to those areas of the fixed-income market that the subadviser anticipates will provide value, while attempting to minimize exposure to those areas it anticipates will not provide value. In managing the Fund, the subadviser considers fundamental market factors such as yield and credit quality differences among bonds, as well as demand and supply trends. The subadviser also makes investment decisions based on technical factors such as price momentum, market sentiment, and supply or demand

imbalances. The subadviser may sell a security for various reasons, such as to adjust the Fund's average maturity or quality, to shift assets into better-yielding securities, or to alter sector exposure. The Fund may engage in active and frequent trading of portfolio securities.

### Key Terms:

**Asset-backed securities** – fixed-income securities issued by a trust or other legal entity established for the purpose of issuing securities and holding certain assets, such as credit card receivables or auto leases, that pay down over time and generate sufficient cash to pay holders of the securities.

**Convertible securities** – generally debt securities or preferred stock that may be converted into common stock. Convertible securities typically pay current income as either interest (debt security convertibles) or dividends (preferred stock). A convertible's value usually reflects both the stream of current income payments and the market value of the underlying common stock.

**Credit default swap** – a swap contract in which the buyer makes a series of payments to the seller and, in exchange, receives a payoff if the issuer of a credit instrument, such as a bond or loan, defaults on its obligation to pay or experiences some type of credit event, such as a bankruptcy or restructuring. Credit default swaps can be used to hedge against risks or to synthetically expose a portfolio to the diversification and performance characteristics of certain bonds or groups of bonds.

**Derivative** – a contract, security or investment the value of which is based on the performance of an underlying financial asset, index or economic measure. Futures, forwards and swaps are derivatives, because their values are based on changes in the values of an underlying asset or measure.

**Duration** – a measure of how much the price of a bond would change compared to a change in market interest rates, based on the remaining time until a bond matures together with other factors. A bond's value drops when interest rates rise, and vice versa. Bonds with longer durations have higher risk and volatility.

**Emerging market countries** – typically are developing and low- or middle-income countries. For purposes of the Fund, emerging market countries are those that are included in the MSCI Emerging Markets® Index. Emerging market countries may be found in regions such as Asia, Latin America, Eastern Europe, the Middle East and Africa.

**Fixed-income securities** – securities, including bonds and other debt securities, that represent an obligation by the issuer to pay a specified rate of interest or dividend at specified times.

**High-yield bonds** – commonly referred to as “junk bonds,” these fixed-income securities are rated below investment grade by nationally recognized statistical rating organizations, such as Moody’s and Standard & Poor’s, or are unrated securities that the Fund’s subadviser believes to be of comparable quality. These bonds generally offer investors higher interest rates as a way to help compensate for the fact that the issuer is at greater risk of default.

**Maturity** – the date on which the principal amount of a security is required to be paid to investors.

**Mortgage-backed securities** – fixed-income securities that give the holder the right to receive a portion of principal and/or interest payments made on a pool of residential or commercial mortgage loans.

**U.S. government securities** – debt securities issued and/or guaranteed as to principal and interest by either the U.S. government, or by U.S. government agencies, U.S. government-sponsored enterprises and U.S. government instrumentalities. Securities issued or guaranteed directly by the U.S. government are supported by the full faith and credit of the United States. Securities issued or guaranteed by agencies or instrumentalities of the U.S. government, and enterprises sponsored by the U.S. government, are not direct obligations of the United States. Therefore, such securities may not be supported by the full faith and credit of the United States.

### Principal Risks

The Fund is subject to the same risks that apply to all mutual funds that invest in fixed-income securities. For instance, the value of the Fund’s investments—and therefore, the value of Fund shares—may fluctuate.

In addition, the Fund is subject to **CONVERTIBLE SECURITIES RISK, CORPORATE LOANS RISK, COUNTRY OR SECTOR RISK, CREDIT RISK, DERIVATIVES RISK, EMERGING MARKETS RISK, FOREIGN SECURITIES RISK, HIGH-YIELD BONDS RISK, INTEREST RATE RISK, LIQUIDITY RISK, MARKET RISK, MORTGAGE-BACKED AND ASSET-BACKED SECURITIES RISKS, PORTFOLIO TURNOVER RISK, PREPAYMENT AND CALL RISK, REDEMPTIONS RISK, SELECTION RISK** and **SOVEREIGN DEBT RISK**, each of which is described in the section “Risks of Investing in the Funds” beginning on page 54.

***The Fund cannot guarantee that it will achieve its investment objectives. Loss of money is a risk of investing in the Fund.***



## HOW THE FUNDS INVEST: NVIT CORE BOND FUND

### Objective

The NVIT Core Bond Fund seeks a high level of current income consistent with preserving capital. This objective may be changed by the Trust's Board of Trustees without shareholder approval upon 60 days' written notice to shareholders.

### Principal Investment Strategies

Under normal circumstances, the Fund invests at least 80% of its net assets in a wide variety of **fixed-income securities** that are **investment grade**, such as corporate bonds, **U.S. government securities**, **mortgage-backed securities** and **asset-backed securities**. The Fund also may invest in fixed-income securities of foreign government and corporate issuers that are denominated in U.S. dollars. The Fund may invest a portion of its assets in **high-yield bonds** (commonly known as "junk bonds"). Securities in which the Fund invests may pay interest on either a fixed-rate or a variable-rate basis. The Fund seeks to achieve its objective by investing in securities offering the highest level of expected income while seeking safety of principal.

In selecting securities, the subadviser typically maintains an average portfolio **duration** that is up to one year greater than or less than the average portfolio duration of the Bloomberg Barclays U.S. Aggregate Bond Index. For example, if the average portfolio duration of the Bloomberg Barclays U.S. Aggregate Bond Index is 7 years, the Fund's average portfolio duration typically will be within a range of 6-8 years. As of December 31, 2020, the average portfolio duration of the Bloomberg Barclays U.S. Aggregate Bond Index was 6.14 years, although this can change or fluctuate over time. The Fund's subadviser seeks value and may sell a security to take advantage of more favorable opportunities. The Fund's subadviser also may sell a bond as it gets closer to its **maturity** in order to maintain the Fund's target duration and better serve the Fund's investment objective.

Although the Fund does not invest in **derivative** instruments as a principal investment strategy, the Fund may use **futures** contracts and **options** on futures contracts, either to hedge against investment risks or to seek greater return.

#### Key Terms:

**Asset-backed securities** – fixed-income securities issued by a trust or other legal entity established for the purpose of issuing securities and holding certain assets, such as credit card receivables or auto leases, that pay down over time and generate sufficient cash to pay holders of the securities.

**Derivative** – a contract, security or investment the value of which is based on the performance of an underlying financial asset, index or economic measure. Futures and options are derivatives because their values are based on changes in the values of an underlying asset or measure.

**Duration** – a measure of how much the price of a bond would change compared to a change in market interest rates, based on the remaining time until a bond matures together with other factors. A bond's value drops when interest rates rise, and vice versa. Bonds with longer durations have higher risk and volatility.

**Fixed-income securities** – securities, including bonds and other debt securities, that represent an obligation by the issuer to pay a specified rate of interest or dividend at specified times.

**Futures** – a contract that obligates the buyer to buy and the seller to sell a specified quantity of an underlying asset (or settle for the cash value of a contract based on the underlying asset) at a specified price on the contract's maturity date. The assets underlying futures contracts may be commodities, currencies, securities or financial instruments, or even intangible measures such as securities indexes or interest rates. Futures do not represent direct investments in securities (such as stocks and bonds) or commodities. Rather, futures are derivatives, because their value is derived from the performance of the assets or measures to which they relate. Futures are standardized and traded on exchanges, and therefore, typically are more liquid than other types of derivatives.

**High-yield bonds** – commonly referred to as "junk bonds," these fixed-income securities are rated below investment grade by nationally recognized statistical rating organizations, such as Moody's and Standard & Poor's, or are unrated securities that the Fund's subadviser believes to be of comparable quality. These bonds generally offer investors higher interest rates as a way to help compensate for the fact that the issuer is at greater risk of default.

**Investment grade** – the four highest rating categories of nationally recognized statistical rating organizations, including Moody's, Standard & Poor's and Fitch.

**Maturity** – the date on which the principal amount of a security is required to be paid to investors.

**Mortgage-backed securities** – fixed-income securities that give the holder the right to receive a portion of principal and/or interest payments made on a pool of residential or commercial mortgage loans, which in some cases are guaranteed by government agencies.

**Options** – a call option gives the purchaser of the option the right to buy, and the seller of the option the obligation to sell, an underlying security or futures contract at a specified price during the option period. A put option gives the purchaser of the option the right to sell, and the seller of the option the obligation to buy, an underlying security or futures contract at a specified price during the option period.

**U.S. government securities** – debt securities issued and/or guaranteed as to principal and interest by either the U.S. government, or by U.S. government agencies, U.S. government-sponsored enterprises and U.S. government instrumentalities. Securities issued or guaranteed directly by the U.S. government are supported by the full faith and credit of the United States. Securities issued or guaranteed by agencies or instrumentalities of the U.S. government, and enterprises sponsored by the U.S. government, are not direct obligations of the United States. Therefore, such securities may not be supported by the full faith and credit of the United States.

### Principal Risks

The Fund is subject to the same risks that apply to all mutual funds that invest in fixed-income securities. For instance, the value of the Fund's investments—and therefore, the value of Fund shares—may fluctuate.

In addition, the Fund is subject to **CREDIT RISK, FOREIGN SECURITIES RISK, HIGH-YIELD BONDS RISK, INTEREST RATE RISK, LIQUIDITY RISK, MARKET RISK, MORTGAGE-AND ASSET-BACKED SECURITIES RISKS, PREPAYMENT AND CALL RISK, REDEMPTIONS RISK, SELECTION RISK** and **SOVEREIGN DEBT RISK**, each of which is described in the section "Risks of Investing in the Funds" beginning on page 54.

***The Fund cannot guarantee that it will achieve its investment objectives. Loss of money is a risk of investing in the Fund.***

## HOW THE FUNDS INVEST: NVIT CORE PLUS BOND FUND

### Objective

The NVIT Core Plus Bond Fund seeks long-term total return, consistent with reasonable risk. This objective may be changed by the Trust's Board of Trustees without shareholder approval upon 60 days' written notice to shareholders.

### Principal Investment Strategies

The Fund is designed to provide a diversified portfolio of different types of **investment grade fixed-income securities**. However, in contrast to a typical core bond strategy, the Fund also invests a portion of its assets in fixed-income securities that carry higher risks, but which potentially offer higher investment rewards. Under normal circumstances, the Fund invests at least 80% of its net assets in investment grade fixed-income securities, including U.S. and foreign corporate bonds, **U.S. government securities**, bonds issued by foreign governments and **mortgage-backed securities** (including collateralized mortgage obligations). Certain foreign securities may include those from **emerging market countries**. The Fund may also invest in **high-yield bonds**, **asset-backed securities**, corporate loans and investment grade **commercial paper**. Certain securities in which the Fund invests may be purchased with delayed delivery.

The Fund seeks to achieve its objective by investing in securities offering the highest level of total return while simultaneously managing investment risk. The Fund's subadviser seeks value and may sell a security to take advantage of more favorable opportunities. The Fund may also sell a bond in order to manage investment risk or to achieve an attractive total return. The Fund may engage in active and frequent trading of portfolio securities.

#### Key Terms:

**Asset-backed securities** – fixed-income securities issued by a trust or other legal entity established for the purpose of issuing securities and holding certain assets, such as credit card receivables or auto leases, that pay down over time and generate sufficient cash to pay holders of the securities.

**Commercial paper** – short term debt instruments, usually unsecured, that are issued by banks and corporations in order to finance their short term credit needs, such as accounts receivable or inventory, and that are acquired at either a discount or are interest bearing.

**Emerging market countries** – typically are developing and low- or middle-income countries such as those as identified by the International Finance Corporation or the World Bank. Emerging market countries may be found in regions such as Asia, Latin America, Eastern Europe, the Middle East and Africa.

**Fixed-income securities** – securities, including bonds and other debt securities, that represent an obligation by the issuer to pay a specified rate of interest or dividend at specified times.

**High-yield bonds** – commonly referred to as “junk bonds,” these fixed-income securities are rated below investment grade by nationally recognized statistical rating organizations, such as Moody's and Standard & Poor's, or are unrated securities that the Fund's subadviser believes to be of comparable quality. These bonds generally offer investors higher interest rates as a way to help compensate for the fact that the issuer is at greater risk of default.

**Investment grade** – the four highest rating categories of nationally recognized statistical rating organizations, including Moody's, Standard & Poor's and Fitch.

**Mortgage-backed securities** – fixed-income securities that give the holder the right to receive a portion of principal and/or interest payments made on a pool of residential or commercial mortgage loans, which in some cases are guaranteed by government agencies.

**U.S. government securities** – debt securities issued and/or guaranteed as to principal and interest by either the U.S. government, or by U.S. government agencies, U.S. government-sponsored enterprises and U.S. government instrumentalities. Securities issued or guaranteed directly by the U.S. government are supported by the full faith and credit of the United States. Securities issued or guaranteed by agencies or instrumentalities of the U.S. government, and enterprises sponsored by the U.S. government, are not direct obligations of the United States. Therefore, such securities may not be supported by the full faith and credit of the United States.

### Principal Risks

The Fund is subject to the same risks that apply to all mutual funds that invest in fixed-income securities. For instance, the value of the Fund's investments—and therefore, the value of Fund shares—may fluctuate.

In addition, the Fund is subject to **CORPORATE LOANS RISK, CREDIT RISK, DELAYED-DELIVERY RISK, EMERGING MARKETS RISK, FOREIGN SECURITIES RISK, HIGH-YIELD BONDS RISK, INTEREST RATE RISK, LIQUIDITY RISK, MARKET RISK, MORTGAGE- AND ASSET-BACKED SECURITIES RISKS, PORTFOLIO TURNOVER RISK, PREPAYMENT AND CALL RISK, REDEMPTIONS RISK, SELECTION RISK** and **SOVEREIGN DEBT RISK**, each of which is described in the section “Risks of Investing in the Funds” beginning on page 54.

## HOW THE FUNDS INVEST: NVIT CORE PLUS BOND FUND (cont.)

*The Fund cannot guarantee that it will achieve its investment objectives. Loss of money is a risk of investing in the Fund.*

## HOW THE FUNDS INVEST: NVIT DOUBLELINE TOTAL RETURN TACTICAL FUND

### Objective

The NVIT DoubleLine Total Return Tactical Fund seeks to maximize total return. This objective may be changed by the Trust's Board of Trustees without shareholder approval upon 60 days' written notice to shareholders.

### Principal Investment Strategies

The Fund employs a flexible investment approach, allocating across different types of **fixed-income securities**. Consistent with this approach, the Fund may invest in **U.S. government securities** and foreign government bonds, as well as U.S. and foreign corporate bonds, **asset-backed securities** and **mortgage-backed securities**. The Fund also may invest in corporate loans. Securities in which the Fund invests may pay interest on either a fixed-rate or variable-rate basis. The Fund may invest in securities issued by foreign issuers, including those that are located in **emerging market countries**, although, under normal circumstances, the Fund does not invest more than 25% of its net assets, at the time of purchase, in emerging market securities. The Fund may invest without limit in foreign securities that are denominated in U.S. dollars, although the Fund may invest up to 15% of its net assets, at the time of purchase, in securities that are denominated in currencies other than the U.S. dollar.

The Fund invests in mortgage-backed securities. Mortgage-backed securities may be either pass-through securities issued by U.S. government agencies, such as Ginnie Mae, Fannie Mae or Freddie Mac, or collateralized mortgage obligations issued either by U.S. government agencies or by private issuers. The Fund may purchase many U.S. agency pass-through securities on a when-issued (also known as "to-be-announced") basis, and it may also purchase or sell such securities for delayed delivery. When entering into such a transaction, the Fund buys or sells securities with payment and delivery scheduled to take place in the future. The Fund may invest in mortgage-backed securities—either U.S. agency or privately-issued—of any credit quality. Nevertheless, the Fund normally invests at least 20% of its net assets, at the time of purchase, in mortgage-backed securities that are rated, at the time of investment, Aa3 or higher by Moody's Investor Service, Inc., AA- or higher by Standard & Poor's Rating Service; the equivalent by any other nationally recognized statistical rating organization ("NRSRO"); or, if unrated by an NRSRO, determined by the subadviser to be of comparable quality.

The Fund may invest up to 25% of its net assets, at the time of purchase, in corporate **high-yield bonds** (i.e., "junk bonds"). Some of these debt securities may be in default or at high risk of defaulting, and may have extremely poor prospects for being able to make principal and interest payments. The Fund's subadviser strives to allocate below **investment grade** securities broadly by industry and issuer in an attempt to reduce the impact of negative events on an

industry or issuer. Under normal conditions, the combined total of corporate, sovereign, mortgage-backed and all other debt rated below investment grade will not exceed 40% of the Fund's assets.

The Fund's subadviser actively manages the Fund's asset class exposure using a **top-down approach** based on analysis of sector fundamentals and rotates the Fund's assets among sectors in various markets to attempt to maximize total return. The subadviser selects individual securities within asset classes using a **bottom-up approach**. Under normal circumstances, the subadviser uses a controlled risk approach in managing the Fund's investments. The techniques of this approach attempt to control the principal risk components of the fixed-income markets and include consideration of:

- security selection within a given sector;
- relative performance of the various market sectors;
- the shape of the yield curve and
- fluctuations in the overall level of interest rates.

The subadviser may sell a security for various reasons, such as to adjust the Fund's average maturity or quality, to shift assets into better-yielding securities, or to alter sector exposure. The Fund is classified as a "nondiversified fund" under the Investment Company Act of 1940, which means that a relatively high percentage of the Fund's assets may be invested in a limited number of issuers.

#### Key Terms:

**Asset-backed securities** – fixed-income securities issued by a trust or other legal entity established for the purpose of issuing securities and holding certain assets, such as credit card receivables or auto leases, that pay down over time and generate sufficient cash to pay holders of the securities.

**Bottom-up approach** – a method of investing that involves the selection of securities based on their individual attributes regardless of broader national, industry or economic factors.

**Emerging market countries** – typically developing and low- or middle-income countries. For purposes of the Fund, emerging market countries are those that are included in the MSCI Emerging Markets Index, the FTSE Emerging Index or the JPMorgan Emerging Market Bond Index. Emerging market countries may be found in regions such as Asia, Latin America, Eastern Europe, the Middle East and Africa.

The Fund considers an issuer to be located in an emerging market country if (i) the issuer is organized under the laws of an emerging market country; (ii) the issuer's securities are traded primarily in an emerging market country; or (iii) during the issuer's most recent fiscal year, it derived at least 50% of its revenues, pre-tax earnings or profits from goods produced or sold by, investments made in, or services performed in emerging market countries.

**Fixed-income securities** – securities, including bonds and other debt securities, that represent an obligation by the issuer to pay a specified rate of interest or dividend at specified times.

**High-yield bonds** – commonly referred to as “junk bonds,” these fixed-income securities are rated below investment grade by nationally recognized statistical rating organizations, such as Moody's and Standard & Poor's, or are unrated securities that the Fund's subadviser believes to be of comparable quality. These bonds generally offer investors higher interest rates as a way to help compensate for the fact that the issuer is at greater risk of default.

**Investment grade** – the four highest rating categories of nationally recognized statistical rating organizations, including Moody's, Standard & Poor's and Fitch.

**Mortgage-backed securities** – fixed-income securities that give the holder the right to receive a portion of principal and/or interest payments made on a pool of residential or commercial mortgage loans.

**Top-down approach** – a method of investing that involves selecting securities on the basis of factors such as the relative strength of the sectors they represent or the economies of the countries in which they were issued.

**U.S. government securities** – debt securities issued and/or guaranteed as to principal and interest by either the U.S. government, or by U.S. government agencies, U.S. government-sponsored enterprises and U.S. government instrumentalities. Securities issued or guaranteed directly by the U.S. government are supported by the full faith and credit of the United States. Securities issued or guaranteed by agencies or instrumentalities of the U.S. government, and enterprises sponsored by the U.S. government, are not direct obligations of the United States. Therefore, such securities may not be supported by the full faith and credit of the United States.

### Principal Risks

The Fund is subject to the same risks that apply to all mutual funds that invest in fixed-income securities. For instance, the value of the Fund's investments—and therefore, the value of Fund shares—may fluctuate.

In addition, the Fund is subject to **CORPORATE LOANS RISK, COUNTRY OR SECTOR RISK, CREDIT RISK, DELAYED-DELIVERY RISK, EMERGING MARKETS RISK, FOREIGN SECURITIES RISK, HIGH-YIELD BONDS RISK, INTEREST RATE RISK, LIQUIDITY RISK, MARKET RISK, MORTGAGE- AND ASSET-BACKED SECURITIES RISK, NONDIVERSIFIED FUND RISK, PREPAYMENT AND CALL RISK, REDEMPTIONS RISK, SELECTION RISK, SOVEREIGN DEBT RISK, and U.S. GOVERNMENT SECURITIES RISK**, each of which is described in the section “Risks of Investing in the Funds” beginning on page 54.

***The Fund cannot guarantee that it will achieve its investment objectives. Loss of money is a risk of investing in the Fund.***



## HOW THE FUNDS INVEST: NVIT FEDERATED HIGH INCOME BOND FUND

### Objective

The NVIT Federated High Income Bond Fund seeks to provide high current income. This objective may be changed by the Trust's Board of Trustees without shareholder approval upon 60 days' written notice to shareholders.

### Principal Investment Strategies

Under normal conditions, the Fund invests at least 80% of its net assets in U.S. dollar-denominated **high-yield bonds** (commonly known as "junk bonds") of U.S. and foreign issuers, including those in **emerging market countries**. These bonds primarily include corporate debt securities, such as notes, bonds, debentures and **commercial paper**. These securities may pay interest on either a fixed-rate or a variable-rate basis. In addition, the credit risk of an issuer's debt security may vary based on its priority for repayment. For example, higher-ranking (i.e., senior) debt securities have a higher priority than lower-ranking (i.e., subordinated) securities. Subordinated debt generally is more risky because its holders will be paid only after the holders of senior debt securities are paid. The Fund may also invest in zero-coupon bonds, which are debt securities that typically pay interest only at maturity rather than periodically during the life of the security and are issued at a significant discount from their principal amount.

Securities selected for the Fund normally are lower-rated or **non-investment grade**, with no minimum acceptable rating.

The Fund's subadviser selects securities that it believes have attractive risk-return characteristics. This means it attempts to select securities that offer high potential returns in exchange for the risks of default the Fund assumes by holding them. The subadviser's selection process consists of credit-intensive, fundamental analysis of a security's issuer, focusing on the issuer's financial condition, business and product strength, competitive position and management expertise. The subadviser further considers current economic, financial market and industry factors that might affect an issuer. In order to reduce credit risk, the subadviser invests in bonds of many different companies, industries and economic sectors.

The subadviser may buy or sell **credit default swaps**, which are **derivatives**, in order to hedge against investment risks or to expose the Fund's cash holdings to the investment characteristics and performance of high-yield bonds, or groups of high-yield bonds, that the subadviser believes to be representative of the high-yield bond market. The subadviser strives to adhere to a strong sell discipline and generally effects a sale if it believes a security's future total return has become less attractive relative to other securities, the company begins to perform poorly, the industry outlook changes, or any other event occurs that changes the subadviser's conclusion.

In addition, as part of the analysis inherent in its security selection process, among other factors, the Fund's subadviser also evaluates whether environmental, social and governance factors could have positive or negative impacts on the risk profiles of many issuers or guarantors in the universe of securities in which the Fund may invest. The Fund's subadviser may also consider information derived from active engagements conducted by its in-house stewardship team with certain issuers or guarantors. This **qualitative analysis** does not automatically result in including or excluding specific securities but is used by the Fund's subadviser as an additional input to improve portfolio risk/return characteristics.

### Key Terms:

**Commercial paper** – short term debt instruments, usually unsecured, that are issued by banks and corporations in order to finance their short term credit needs, such as accounts receivable or inventory, and that are acquired at either a discount or are interest bearing.

**Credit default swap** – a swap contract in which the buyer makes a series of payments to the seller and, in exchange, receives a payoff if the issuer of a credit instrument, such as a bond or loan, defaults on its obligation to pay or experiences some type of credit event, such as a bankruptcy or restructuring. Credit default swaps can be used to hedge against risks or to synthetically expose a portfolio to the diversification and performance characteristics of certain bonds or groups of bonds.

**Derivative** – a contract or investment, the value of which is based on the performance of an underlying financial asset, index or economic measure. Futures, forwards and swaps are examples of derivatives. Using derivatives is often a cost-effective way to expose portfolios, including those with frequent cash flows, to the performance of an underlying securities index or group of securities without having to buy individual securities included in the index or group. This can allow the Fund to maintain a higher percentage of its assets invested in accordance with its investment objective, while maintaining sufficient cash to meet redemptions without having to sell portfolio securities.

**Emerging market countries** – typically are developing and low- or middle-income countries. For purposes of the Fund, emerging market countries are those that are included in the MSCI Emerging Markets® Index. Emerging market countries may be found in regions such as Asia, Latin America, Eastern Europe, the Middle East and Africa.

**High-yield bonds** – commonly referred to as “junk bonds,” these fixed-income securities are rated below investment grade by nationally recognized statistical rating organizations, such as Moody’s and Standard & Poor’s, or are unrated securities that the Fund’s subadviser believes to be of comparable quality. These bonds generally offer investors higher interest rates as a way to help compensate for the fact that the issuer is at greater risk of default.

**Non-investment grade** – securities that are not within the four highest rating categories of nationally recognized statistical rating organizations, including Moody’s, Standard & Poor’s and Fitch.

**Qualitative analysis** – non-quantifiable methods used in the investment process to evaluate market conditions and to identify securities of issuers for possible purchase or sale by the Fund.

### Principal Risks

The Fund is subject to the same risks that apply to all mutual funds that invest in fixed-income securities. For instance, the value of the Fund’s investments—and therefore, the value of Fund shares—may fluctuate.

In addition, the Fund is subject to **CREDIT RISK, DERIVATIVES RISK, EMERGING MARKETS RISK, FOREIGN SECURITIES RISK, HIGH-YIELD BONDS RISK, INTEREST RATE RISK, LIQUIDITY RISK, MARKET RISK, PREPAYMENT AND CALL RISK, SELECTION RISK** and **ZERO COUPON BONDS RISK**, each of which is described in the section “Risks of Investing in the Funds” beginning on page 54.

***The Fund cannot guarantee that it will achieve its investment objectives. Loss of money is a risk of investing in the Fund.***

## HOW THE FUNDS INVEST: NVIT GOVERNMENT BOND FUND

### Objective

The NVIT Government Bond Fund seeks as high a level of current income as is consistent with preserving capital. This objective may be changed by the Trust's Board of Trustees without shareholder approval upon 60 days' written notice to shareholders.

### Principal Investment Strategies

Under normal circumstances, the Fund invests at least 80% of its net assets in **U.S. government securities**. Many of these securities include **mortgage-backed securities**. The Fund's subadviser seeks to achieve the Fund's objective by investing in securities offering the highest level of expected income while simultaneously minimizing market price fluctuations. In selecting investments for the Fund, the subadviser uses interest rate expectations, duration analysis, economic forecasting, market sector analysis and other techniques. The Fund also may invest in bonds that the subadviser believes are undervalued, with the goal of buying them at attractive values and holding them as they increase in value. In selecting securities, the subadviser typically maintains an average portfolio **duration** that is between 3<sup>1/2</sup> and 6 years.

The Fund's subadviser may sell securities in order to buy others that it believes will better serve the Fund's objective.

Although the Fund does not invest in **derivative** instruments as a principal investment strategy, the Fund may use **futures** contracts and **options** on futures contracts, either to hedge against investment risks or to seek greater return.

#### Key Terms:

**Derivative** – a contract, security or investment the value of which is based on the performance of an underlying financial asset, index or economic measure. Futures and options are derivatives because their values are based on changes in the values of an underlying asset or measure.

**Duration** – a measure of how much the price of a bond would change compared to a change in market interest rates, based on the remaining time until a bond matures together with other factors. A bond's value drops when interest rates rise, and vice versa. Bonds with longer durations have higher risk and volatility.

**Futures** – a contract that obligates the buyer to buy and the seller to sell a specified quantity of an underlying asset (or settle for the cash value of a contract based on the underlying asset) at a specified price on the contract's maturity date. The assets underlying futures contracts may be commodities, currencies, securities or financial instruments, or even intangible measures such as securities indexes or interest rates. Futures do not represent direct investments in securities (such as stocks and bonds) or commodities. Rather, futures are derivatives, because their value is derived from the performance of the assets or measures to which they relate. Futures are standardized and traded on exchanges, and therefore, typically are more liquid than other types of derivatives.

**Mortgage-backed securities** – fixed-income securities that give the holder the right to receive a portion of principal and/or interest payments made on a pool of residential or commercial mortgage loans, which in some cases are guaranteed by government agencies.

**Options** – a call option gives the purchaser of the option the right to buy, and the seller of the option the obligation to sell, an underlying security or futures contract at a specified price during the option period. A put option gives the purchaser of the option the right to sell, and the seller of the option the obligation to buy, an underlying security or futures contract at a specified price during the option period.

**U.S. government securities** – debt securities issued and/or guaranteed as to principal and interest by either the U.S. government, or by U.S. government agencies, U.S. government-sponsored enterprises and U.S. government instrumentalities. Securities issued or guaranteed directly by the U.S. government are supported by the full faith and credit of the United States. Securities issued or guaranteed by agencies or instrumentalities of the U.S. government, and enterprises sponsored by the U.S. government, are not direct obligations of the United States. Therefore, such securities may not be supported by the full faith and credit of the United States.

### Principal Risks

The Fund is subject to the same risks that apply to all mutual funds that invest in fixed-income securities. For instance, the value of the Fund's investments—and therefore, the value of Fund shares—may fluctuate.

In addition, the Fund is subject to **CREDIT RISK, INTEREST RATE RISK, LIQUIDITY RISK, MARKET RISK, MORTGAGE-BACKED SECURITIES RISK, PREPAYMENT AND CALL RISK, SELECTION RISK** and **U.S. GOVERNMENT SECURITIES RISK**, each of which is described in the section "Risks of Investing in the Funds" beginning on page 54.

## HOW THE FUNDS INVEST: NVIT GOVERNMENT BOND FUND (cont.)

*The Fund cannot guarantee that it will achieve its investment objectives. Loss of money is a risk of investing in the Fund.*

## HOW THE FUNDS INVEST: NVIT GOVERNMENT MONEY MARKET FUND

### Objective

The NVIT Government Money Market Fund seeks as high a level of current income as is consistent with preserving capital and maintaining liquidity. This objective may be changed by the Trust's Board of Trustees without shareholder approval upon 60 days' written notice to shareholders.

### Principal Investment Strategies

The Fund seeks to maintain a stable net asset value of \$1.00 per share by investing in high-quality money market obligations maturing in 397 calendar days or less that are Eligible Securities as defined by applicable regulations at the time of purchase. These money market obligations primarily include:

- **U.S. government securities;**
- **repurchase agreements**, which are agreements to buy a security and then sell the security back after a short period of time at a higher price and
- shares of other money market mutual funds.

These securities may pay interest on either a fixed-rate or variable-rate basis. All of the money market obligations held by the Fund must be denominated in U.S. dollars.

The Fund maintains a dollar-weighted average **maturity** of no more than 60 calendar days and a dollar-weighted average life of no more than 120 calendar days that is determined without reference to certain interest rate re-adjustments.

The Fund operates as a "Government Money Market Fund," as defined in Rule 2a-7 under the Investment Company Act of 1940, as amended. This means that the Fund invests at least 99.5% of its total assets in (1) U.S. government securities, (2) repurchase agreements that are collateralized fully by U.S. government securities or cash, (3) cash, and/or (4) other money market mutual funds that operate as Government Money Market Funds. Under normal circumstances, the Fund invests at least 80% of its net assets in U.S. government securities and repurchase agreements that are fully collateralized by U.S. government securities. In contrast to the Fund's 99.5% policy, the Fund's 80% policy does not include cash. The Fund's 80% policy can be changed by the Board of Trustees without shareholder approval upon 60 days' written notice to shareholders.

The Fund does not currently intend to impose liquidity fees or redemption gates on Fund redemptions. However, the Fund's Board of Trustees may reserve the ability to subject the Fund to a liquidity fee and/or redemption gate in the future, after providing prior notice to shareholders.

Because the Fund invests in short-term securities, the Fund's subadviser generally sells securities only to meet

liquidity needs, to maintain target allocations or to take advantage of more favorable opportunities.

### Key Terms:

**Maturity** – the date on which the principal amount of a security is required to be paid to investors.

**Repurchase agreements** – agreements under which a fund enters into a contract with a broker-dealer or a bank for the purchase of securities, and in return the broker-dealer or bank agrees to repurchase the same securities at a specified date and price. The purchased securities constitute collateral for the seller's repurchase obligation. Therefore, a repurchase agreement is effectively a loan by the fund that is collateralized by the securities purchased. Repurchase agreements in which the Fund enters are collateralized either by U.S. government securities and/or cash.

**U.S. government securities** – debt securities issued and/or guaranteed as to principal and interest by the United States, or by a person controlled or supervised by and acting as an instrumentality of the government of the United States. Securities issued or guaranteed directly by the U.S. government, such as U.S. Treasury securities, are supported by the full faith and credit of the United States. Securities issued or guaranteed by agencies or instrumentalities of the U.S. government, and enterprises sponsored by the U.S. government, are not direct obligations of the United States. Therefore, such securities may not be supported by the full faith and credit of the United States.

### Principal Risks

You could lose money by investing in the Fund. Although the Fund seeks to preserve the value of your investment at \$1.00 per share, it cannot guarantee it will do so. An investment in the Fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency. The Fund's sponsor has no legal obligation to provide financial support to the Fund, and you should not expect that the sponsor will provide financial support to the Fund at any time.

The Fund is subject to **CREDIT RISK, INTEREST RATE RISK, INVESTMENTS IN OTHER MONEY MARKET MUTUAL FUNDS RISK, LIQUIDITY RISK, MARKET RISK, REDEMPTIONS RISK, REPURCHASE AGREEMENTS RISK, RISKS ASSOCIATED WITH HOLDING CASH, SELECTION RISK, U.S. GOVERNMENT SECURITIES RISK** and **YIELD RISK**, each of which is described in the section "Risks of Investing in the Funds" beginning on page 54.

***The Fund cannot guarantee that it will achieve its investment objectives. Loss of money is a risk of investing in the Fund.***

## HOW THE FUNDS INVEST: NVIT SHORT TERM BOND FUND

### Objective

The NVIT Short Term Bond Fund seeks to provide a high level of current income while preserving capital and minimizing fluctuations in share value. This objective may be changed by the Trust's Board of Trustees without shareholder approval upon 60 days' written notice to shareholders.

### Principal Investment Strategies

Under normal circumstances, the Fund invests at least 80% of its net assets in a wide variety of **investment grade fixed-income securities**, such as corporate bonds, **U.S. government securities**, **mortgage-backed securities**, **asset-backed securities** and **commercial paper**. The Fund also may invest in foreign government and corporate bonds that are denominated in U.S. dollars. Any of these securities may pay interest on either a fixed-rate or a variable-rate basis. The Fund may also invest up to 10% of its net assets in **high-yield bonds**.

In choosing securities for the Fund, the subadviser attempts to identify securities that, in its opinion, offer the best combination of yield, **maturity** and relative price performance, based on anticipated changes in interest rates and in the price relationships among various types of fixed-income securities. The subadviser may sell securities in order to buy others that it believes will better serve the objectives of the Fund. The Fund is managed so that its average portfolio **duration** generally will not exceed three years.

Although the Fund does not invest in **derivative** instruments as a principal investment strategy, the Fund may use **futures** contracts and **options** on futures contracts, either to hedge against investment risks or to seek greater return.

#### Key Terms:

**Asset-backed securities** – fixed-income securities issued by a trust or other legal entity established for the purpose of issuing securities and holding certain assets, such as credit card receivables or auto leases, that pay down over time and generate sufficient cash to pay holders of the securities.

**Commercial paper** – short term debt instruments, usually unsecured, that are issued by banks and corporations in order to finance their short term credit needs, such as accounts receivable or inventory, and that are acquired at either a discount or are interest bearing.

**Derivative** – a contract, security or investment the value of which is based on the performance of an underlying financial asset, index or economic measure. Futures and options are derivatives because their values are based on changes in the values of an underlying asset or measure.

**Duration** – a measure of how much the price of a bond would change compared to a change in market interest rates, based on the remaining time until a bond matures together with other factors. A bond's value drops when interest rates rise, and vice versa. Bonds with longer durations have higher risk and volatility.

**Fixed-income securities** – securities, including bonds and other debt securities, that represent an obligation by the issuer to pay a specified rate of interest or dividend at specified times.

**Futures** – a contract that obligates the buyer to buy and the seller to sell a specified quantity of an underlying asset (or settle for the cash value of a contract based on the underlying asset) at a specified price on the contract's maturity date. The assets underlying futures contracts may be commodities, currencies, securities or financial instruments, or even intangible measures such as securities indexes or interest rates. Futures do not represent direct investments in securities (such as stocks and bonds) or commodities. Rather, futures are derivatives, because their value is derived from the performance of the assets or measures to which they relate. Futures are standardized and traded on exchanges, and therefore, typically are more liquid than other types of derivatives.

**High-yield bonds** – commonly referred to as "junk bonds," these fixed-income securities are rated below investment grade by nationally recognized statistical rating organizations, such as Moody's and Standard & Poor's, or are unrated securities that the Fund's subadviser believes to be of comparable quality. These bonds generally offer investors higher interest rates as a way to help compensate for the fact that the issuer is at greater risk of default.

**Investment grade** – the four highest rating categories of nationally recognized statistical rating organizations, including Moody's, Standard & Poor's and Fitch.

**Maturity** – the date on which the principal amount of a security is required to be paid to investors.

**Mortgage-backed securities** – fixed-income securities that give the holder the right to receive a portion of principal and/or interest payments made on a pool of residential or commercial mortgage loans, which in some cases are guaranteed by government agencies.



**Options** – a call option gives the purchaser of the option the right to buy, and the seller of the option the obligation to sell, an underlying security or futures contract at a specified price during the option period. A put option gives the purchaser of the option the right to sell, and the seller of the option the obligation to buy, an underlying security or futures contract at a specified price during the option period.

**U.S. government securities** – debt securities issued and/or guaranteed as to principal and interest by either the U.S. government, or by U.S. government agencies, U.S. government-sponsored enterprises and U.S. government instrumentalities. Securities issued or guaranteed directly by the U.S. government are supported by the full faith and credit of the United States. Securities issued or guaranteed by agencies or instrumentalities of the U.S. government, and enterprises sponsored by the U.S. government, are not direct obligations of the United States. Therefore, such securities may not be supported by the full faith and credit of the United States.

### Principal Risks

The Fund is subject to the same risks that apply to all mutual funds that invest in fixed-income securities. For instance, the value of the Fund's investments—and therefore, the value of Fund shares—may fluctuate.

In addition, the Fund is subject to **CREDIT RISK, FOREIGN SECURITIES RISK, HIGH-YIELD BONDS RISK, INTEREST RATE RISK, LIQUIDITY RISK, MARKET RISK, MORTGAGE-AND ASSET-BACKED SECURITIES RISKS, PREPAYMENT AND CALL RISK, REDEMPTIONS RISK, SECTOR RISK, SELECTION RISK** and **SOVEREIGN DEBT RISK**, each of which is described in the section "Risks of Investing in the Funds" beginning on page 54.

***The Fund cannot guarantee that it will achieve its investment objectives. Loss of money is a risk of investing in the Fund.***

## RISKS OF INVESTING IN THE FUNDS

As with all mutual funds, investing in Nationwide Funds involves certain risks. There is no guarantee that a Fund will meet its investment objective or that a Fund will perform as it has in the past. Loss of money is a risk of investing in the Funds.

The following information relates to the principal risks of investing in the Funds, as identified in the “Fund Summary” and “How the Funds Invest” sections for each Fund. A Fund may invest in or use other types of investments or strategies not shown below that do not represent principal strategies or raise principal risks. More information about these non-principal investments, strategies and risks is available in the Funds’ Statement of Additional Information (“SAI”).

**Asset-backed securities risk** – like traditional fixed-income securities, the value of asset-backed securities typically increases when interest rates fall and decreases when interest rates rise. Certain asset-backed securities may also be subject to the risk of prepayment. In a period of declining interest rates, borrowers may pay what they owe on the underlying assets more quickly than anticipated. Prepayment reduces the yield to maturity and the average life of the asset-backed securities. In addition, when a Fund reinvests the proceeds of a prepayment, it may receive a lower interest rate. In a period of rising interest rates, prepayments may occur at a slower rate than expected. As a result, the average maturity of a Fund’s portfolio may increase. The value of longer-term securities generally changes more in response to changes in interest rates than shorter-term securities.

The credit quality of most asset-backed 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. Unlike mortgage-backed securities, asset-backed securities may not have the benefit of or be able to enforce any security interest in the related asset.

**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. As a result, the value of corporate loan investments is generally less exposed to the adverse effects of shifts in market interest rates than investments that pay a fixed rate of interest. However, because the trading market for certain corporate loans may be less developed than the secondary market for bonds and notes, a Fund may experience difficulties in selling its corporate loans. 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. Leading financial institutions often act as agent for a broader group of lenders, generally referred to as a syndicate. The syndicate’s agent arranges the corporate loans, holds collateral and accepts payments of principal and interest. If the agent develops financial problems, a Fund may not recover its investment or recovery may be delayed. By investing in a corporate loan, a Fund may become a member of the syndicate.

The corporate loans in which a Fund invests have speculative characteristics and are subject to high risk of loss of principal and income. Although borrowers frequently provide collateral to secure repayment of these obligations they do not always do so. If they do provide collateral, the value of the collateral may not completely cover the borrower’s obligations at the time of a default. If a borrower files for protection from its creditors under U.S. bankruptcy laws, these laws may limit a Fund’s rights to its collateral. In addition, the value of collateral may erode during a bankruptcy case. In the event of a bankruptcy, the holder of a corporate loan may not recover its principal, may experience a long delay in recovering its investment and may not receive interest during the delay. Furthermore, investments in corporate loans may not be considered “securities” for certain federal securities laws, and therefore a Fund may not be able to rely on the antifraud protections of the federal securities laws.

**Country or sector risk** – investments in particular industries, sectors or countries may be more volatile than the overall equity or fixed-income markets. Therefore, if a Fund emphasizes one or more industries, economic sectors or countries, it may be more susceptible to financial, market, political or economic events affecting the particular issuers, industries and countries participating in such sectors than funds that do not emphasize particular industries, sectors or countries.

**Credit risk** – the risk that the issuer of a debt security may default if it is unable to make required interest payments and/or principal repayments when they are due. If an issuer defaults, a Fund may lose money. The degree of credit risk depends on both the financial condition of the issuer and the terms of the obligation. Changes in an issuer’s credit rating or the market’s perception of an issuer’s credit risk

## RISKS OF INVESTING IN THE FUNDS (cont.)

can adversely affect the prices of the securities a Fund owns. A corporate event such as a restructuring, merger, leveraged buyout, takeover, or similar action may cause a decline in market value of an issuer's securities or credit quality of its bonds due to factors including an unfavorable market response or a resulting increase in the company's debt. Added debt may reduce significantly the credit quality and market value of a company's bonds, and may thereby affect the value of its equity securities as well. High-yield bonds, which are rated below investment grade, are generally more exposed to credit risk than investment grade securities.

**Credit ratings** – “investment grade” securities are those rated in one of the top four rating categories by nationally recognized statistical rating organizations, such as Moody's or Standard & Poor's, or unrated securities judged by the Fund's subadviser to be of comparable quality. Obligations rated in the fourth-highest rating category by any rating agency are considered medium-grade securities. Medium-grade securities, although considered investment grade, have speculative characteristics and may be subject to greater fluctuations in value than higher-rated securities. In addition, the issuers of medium-grade securities may be more vulnerable to adverse economic conditions or changing circumstances than issuers of higher-rated securities. High-yield bonds (i.e., “junk bonds”) are those that are rated below the fourth highest rating category, and therefore are not considered to be investment grade. Ratings of securities purchased by a Fund generally are determined at the time of their purchase. Any subsequent rating downgrade of a debt obligation will be monitored generally by the Fund's subadviser to consider what action, if any, it should take consistent with its investment objective. There is no requirement that any such securities must be sold if downgraded.

Credit ratings evaluate the expectation that scheduled interest and principal payments will be made in a timely manner. They do not reflect any judgment of market risk. Credit ratings do not provide assurance against default or loss of money. For example, rating agencies might not always change their credit rating of an issuer in a timely manner to reflect events that could affect the issuer's ability to make scheduled payments on its obligations. If a security has not received a rating, a Fund must rely entirely on the credit assessment of the Fund's subadviser.

**U.S. government and U.S. government agency securities** – 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 government securities. Some of the securities purchased by a Fund are issued by the U.S. government, such as Treasury notes, bills and bonds, and Government National Mortgage Association (GNMA) pass-through certificates, and are backed by the “full faith and credit” of the U.S. government (the U.S. government has the power to tax its citizens to

pay these debts) and may be subject to less credit risk. Securities issued by U.S. government agencies, authorities or instrumentalities, such as the Federal Home Loan Banks, Federal National Mortgage Association (“FNMA”) and Federal Home Loan Mortgage Corporation (“FHLMC”), are neither issued nor guaranteed by the U.S. government. Although FNMA, FHLMC and the Federal Home Loan Banks are chartered by Acts of Congress, their securities are backed only by the credit of the respective instrumentality. Investors should remember that although certain government securities are guaranteed, market price and yield of the securities or net asset value and performance of a Fund is not guaranteed.

**Delayed-delivery risk** – the risk that the security a Fund buys will lose value prior to its delivery or that the seller will not meet its obligation. If this happens, the Fund loses the investment opportunity for the assets it set aside to pay for the security and any gain in the security's price.

**Derivatives risk** – a derivative is a contract, security or investment the value of which is based on the performance of an underlying financial asset, index or other measure. For example, the value of a futures contract changes based on the value of the underlying security. Derivatives often involve leverage, which means that their use can significantly magnify the effect of price movements of the underlying assets or reference measures, disproportionately increasing a Fund's losses and reducing the Fund's opportunities for gains when the financial asset or measure to which the derivative is linked changes in unexpected ways. Some risks of investing in derivatives include:

- the other party to the derivatives contract may fail to fulfill its obligations;
- their use may reduce liquidity and make a Fund harder to value, especially in declining markets and
- when used for hedging purposes, changes in the value of derivatives may not match or fully offset changes in the value of the hedged portfolio securities, thereby failing to achieve the original purpose for using the derivatives.

**Leverage** – leverage may be created when an investment exposes a Fund to a risk of loss that exceeds the amount invested. Certain derivatives provide the potential for investment gain or loss that may be several times greater than the change in the value of an underlying security, asset, interest rate, index or currency, resulting in the potential for a loss that may be substantially greater than the amount invested. Some derivatives have the potential for unlimited loss, regardless of the size of the initial investment. Because leverage can magnify the effects of changes in the value of a Fund and make the Fund's share price more volatile, a shareholder's investment in the Fund may be more volatile, resulting in larger gains or losses in response to the fluctuating prices of the Fund's investments. Further, the use of leverage may require a Fund to maintain assets as “cover,” maintain segregated

## RISKS OF INVESTING IN THE FUNDS (cont.)

asset accounts, or make margin payments, which might impair a Fund's ability to sell a portfolio security or make an investment at a time when it would otherwise be favorable to do so, or require that the Fund sell a portfolio security at a disadvantageous time.

*Futures contracts* – the volatility of futures contract prices has been historically greater than the volatility of stocks and bonds. Because futures contracts generally involve leverage, their use can significantly magnify the effect of price movements of the underlying securities or reference measures, disproportionately increasing the Fund's losses and reducing the Fund's opportunities for gains. While futures contracts may be more liquid than other types of derivatives, the liquidity of the futures market depends on participants entering into offsetting transactions rather than making or taking delivery. To the extent participants decide to make or take delivery, liquidity in the futures market could be reduced. In addition, futures exchanges often impose a maximum permissible price movement on each futures contract for each trading session. The Fund may be disadvantaged if it is prohibited from executing a trade outside the daily permissible price movement.

*Options on futures contracts* – gives the purchaser the right, in exchange for a premium, to assume a position in a futures contract at a specified exercise price during the term of the option. The success of a Fund's investment in such options depends upon many factors, which may change rapidly over time. There may also be an imperfect or no correlation between the changes in market value of the securities held by a Fund and the prices of the options. Upon exercise of the option, the parties will be subject to all of the risks associated with futures contracts, as described above.

*Foreign currency contracts* – a forward foreign currency exchange contract is an agreement to buy or sell a specific amount of currency at a future date and at a price set at the time of the contract. A currency futures contract is similar to a forward foreign currency exchange contract except that the futures contract is in a standardized form that trades on an exchange instead of being privately negotiated with a particular counterparty. Forward foreign currency exchange contracts and currency futures contracts (collectively, "currency contracts") may reduce the risk of loss from a change in value of a currency, but they also limit any potential gains and do not protect against fluctuations in the value of the underlying stock or bond. For example, during periods when the U.S. dollar weakens in relation to a foreign currency, the Fund's use of a currency hedging program will result in lower returns than if no currency hedging program were in effect. Currency contracts are considered to be derivatives, because their value and performance depend, at least in part, on the value and performance of an underlying currency. The Fund's investments in currency contracts may involve a small investment relative to the amount of risk assumed. To the

extent the Fund enters into these transactions, its success will depend on the subadviser's ability to predict market movements, and their use may have the opposite effect of that intended. Risks include potential loss due to the imposition of controls by a government on the exchange of foreign currencies, the loss of any premium paid to enter into the transaction, delivery failure, default by the other party, or inability to close out a position because the trading market becomes illiquid. These risks may be heightened during volatile market conditions. To the extent that the Fund is unable to close out a position because of market illiquidity, the Fund may not be able to prevent further losses of value in its derivative holdings. The Fund's liquidity also may be impaired to the extent that it has a substantial portion of its otherwise liquid assets marked as segregated to cover its obligations under such derivative instruments.

*Forwards* – using forwards can involve greater risks than if a Fund were to invest directly in the underlying securities or assets. Because forwards often involve leverage, their use can significantly magnify the effect of price movements of the underlying securities or reference measures, disproportionately increasing the Fund's losses and reducing the Fund's opportunities for gains. Currently there are few central exchanges or markets for forward contracts, and therefore they may be less liquid than exchange-traded instruments. If a forward counterparty fails to meet its obligations under the contract, the Fund may lose money.

*Credit default swaps* – a credit default swap enables an investor to buy or sell protection against a credit event, such as a bond issuer's failure to make timely payments of interest or principal, bankruptcy or restructuring. The terms of a credit default swap generally are privately negotiated by the Fund and the swap counterparty. A credit default swap may be embedded within a structured note or other derivative instrument. Credit default swaps are subject to credit risk on the underlying investment and to counterparty credit risk. If the counterparty fails to meet its obligations the Fund could sustain significant losses. Credit default swaps also are subject to the risk that the Fund will not properly assess the cost of the underlying investment. If the Fund is selling credit protection, it bears the risk that a credit event will occur, requiring the Fund to pay the counterparty the set value of the defaulted bonds. If the Fund is buying credit protection, there is the risk that no credit event will occur and the Fund will receive no benefit for the premium paid.

*Swap transactions* – the use of swaps is a highly specialized activity which involves investment techniques, risk analyses and tax planning different from those associated with ordinary portfolio securities transactions. Although certain swaps have been designated for mandatory central clearing, swaps are still privately negotiated instruments featuring a high degree of customization. Some swaps may be complex and valued subjectively. Swaps also may be subject to pricing or "basis"

## RISKS OF INVESTING IN THE FUNDS (cont.)

risk, which exists when a particular swap becomes extraordinarily expensive relative to historical prices or the price of corresponding cash market instruments. Because swaps often involve leverage, their use can magnify significantly the effect of price movements of the underlying securities or reference measures, increasing disproportionately the Fund's losses and reducing the Fund's opportunities for gains. At present, there are few central exchanges or markets for certain swap transactions. Therefore, such swaps may be less liquid than exchange-traded swaps or instruments. In addition, if a swap counterparty defaults on its obligations under the contract, the Fund could sustain significant losses.

*Interest rate swaps* – the use of interest rate swaps involves the risk that the investment adviser will not accurately predict anticipated changes in interest rates, which may result in losses to the Fund. Interest rate swaps also involve the possible failure of a counterparty to perform in accordance with the terms of the swap agreement. If a counterparty defaults on its obligations under a swap agreement, the Fund may lose any amount it expected to receive from the counterparty, potentially including amounts in excess of the Fund's initial investment.

*Total return swaps* – total return swaps allow the party receiving the total return to gain exposure and benefit from an underlying reference asset without actually having to own it. Total return swaps will create leverage and the Fund may experience substantial gains or losses in value as a result of relatively small changes in the value of the underlying asset. In addition, total return swaps are subject to credit and counterparty risk. If the counterparty fails to meet its obligations the Fund could sustain significant losses. Total return swaps also are subject to the risk that the Fund will not properly assess the value of the underlying asset. If the Fund is the buyer of a total return swap, the Fund could lose money if the total return of the underlying asset is less than the Fund's obligation to pay a fixed or floating rate of interest. If the Fund is the seller of a total return swap, the Fund could lose money if the total returns of the underlying asset are greater than the fixed or floating rate of interest it would receive.

The U.S. Securities and Exchange Commission ("SEC") has recently adopted Rule 18f-4 which replaces current SEC and staff guidance with respect to asset segregation requirements for derivatives and other instruments such as unfunded commitment agreements, reverse repurchase agreements, or similar financing transactions. The application of Rule 18f-4 to the Fund could restrict the Fund's ability to utilize derivative investments and financing transactions and prevent the Fund from implementing its principal investment strategies in the manner that it has historically, which may result in changes to the Fund's principal investment strategies and could adversely affect the Fund's performance. The compliance date for Rule 18f-4 is August 19, 2022.

Nationwide Fund Advisors, although registered as a commodity pool operator under the Commodity Exchange Act ("CEA"), has claimed exclusion from the definition of the term "commodity pool operator" under the CEA with respect to the Funds and, therefore, is not subject to registration or regulation as a commodity pool operator under the CEA in its management of the Funds.

**Emerging markets risk** – the risks of foreign investments are usually much greater for emerging markets. Investments in emerging markets may be considered speculative. Emerging markets are riskier than more developed markets because they tend to develop unevenly and may never fully develop. They are more likely to experience hyperinflation and currency devaluations, which adversely affect returns to U.S. investors. In addition, many emerging markets have far lower trading volumes and less liquidity than developed markets and are more expensive to trade in. Since these markets are often small, 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. In addition, traditional measures of investment value used in the United States, such as price-to-earnings ratios, may not apply to certain small markets. Also, there may be less publicly available and reliable information about issuers in emerging markets than would be available about issuers in more developed capital markets, and such issuers may not be subject to accounting, auditing and financial reporting standards and requirements comparable to those to which U.S. companies are subject. Therefore, the ability to conduct adequate due diligence in emerging markets may be limited.

Many emerging markets have histories of political instability and abrupt changes in policies. As a result, their governments are more likely to take actions that are hostile or detrimental to private enterprise or foreign investment than those of more developed countries, including expropriation of assets, confiscatory taxation, high rates of inflation or unfavorable diplomatic developments. In the past, governments of such nations have expropriated substantial amounts of private property, and most claims of the property owners have never been fully settled. There is no assurance that such expropriations will not reoccur. In such an event, it is possible that a Fund could lose the entire value of its investments in the affected market. Some countries have pervasiveness of corruption and crime that may hinder investments. Certain emerging markets may also face other significant internal or external risks, including the nationalization of assets, unexpected market closures, risk of war, and ethnic, religious and racial conflicts. In addition, governments in many emerging market countries participate to a significant degree in their economies and securities markets, which may impair investment and economic growth. National policies that may limit a Fund's investment opportunities include



## RISKS OF INVESTING IN THE FUNDS (cont.)

restrictions on investment in issuers or industries deemed sensitive to national interests.

Emerging markets may also have differing legal systems and the existence or possible imposition of exchange controls, custodial restrictions or other foreign or U.S. governmental laws or restrictions applicable to such investments. Sometimes, they may lack or be in the relatively early development of legal structures governing private and foreign investments and private property. The ability to bring and enforce actions in emerging market countries may be limited and shareholder claims may be difficult or impossible to pursue. In addition to withholding taxes on investment income, some countries with emerging markets may impose differential capital gains taxes on foreign investors.

Practices in relation to settlement of securities transactions in emerging markets involve higher risks than those in developed markets, in part because a 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. The possibility of fraud, negligence, or undue influence being exerted by the issuer or refusal to recognize that ownership exists in some emerging markets, and, along with other factors, could result in ownership registration being completely lost. A Fund would absorb any loss resulting from such registration problems and may have no successful claim for compensation. In addition, communications between the United States and emerging market countries may be unreliable, increasing the risk of delayed settlements or losses of security certificates.

**Foreign securities risk** – foreign securities may be more volatile, harder to price and less liquid than U.S. securities. Foreign investments involve some of the following risks:

- political and economic instability;
- the impact of currency exchange rate fluctuations;
- sanctions imposed by other foreign governments, including the United States;
- reduced information about issuers;
- higher transaction costs;
- less stringent regulatory and accounting standards and
- delayed settlement.

Additional risks include the possibility that a foreign jurisdiction might impose or increase withholding taxes on income payable with respect to foreign securities; the possible seizure, nationalization or expropriation of the issuer or foreign deposits (in which a Fund could lose its entire investment in a certain market); and the possible adoption of foreign governmental restrictions such as exchange controls.

**Foreign currencies** – foreign securities may be denominated or quoted in currencies other than the U.S. dollar. Changes in foreign currency exchange rates

affect the value of a Fund's portfolio. Generally, when the U.S. dollar rises in value against a foreign currency, a security denominated in that currency loses value because the currency is worth fewer U.S. dollars. Conversely, when the U.S. dollar decreases in value against a foreign currency, a security denominated in that currency gains value because the currency is worth more U.S. dollars.

**Regional** – adverse conditions in a certain region can adversely affect securities of issuers in other countries whose economies appear to be unrelated. To the extent that a Fund invests a significant portion of its assets in a specific geographic region, a Fund will generally have more exposure to regional economic risks. In the event of economic or political turmoil or a deterioration of diplomatic relations in a region or country where a substantial portion of a Fund's assets are invested, the Fund may experience substantial illiquidity or losses.

**Foreign custody** – a Fund that invests in foreign securities may hold such securities and cash in foreign banks and securities depositories. Some foreign banks and securities depositories may be recently organized or new to the foreign custody business, and there may be limited or no regulatory oversight of their operations. The laws of certain countries may put limits on a Fund's ability to recover its assets if a foreign bank, depository or issuer of a security, or any of their agents, goes bankrupt. In addition, it is often more expensive for a Fund to buy, sell and hold securities in certain foreign markets than in the United States. The increased expense of investing in foreign markets reduces the amount a Fund can earn on its investments and typically results in a higher operating expense ratio for a Fund holding assets outside the United States.

**High-yield bonds risk** – investment in high-yield bonds (often referred to as "junk bonds") and other lower-rated securities is considered speculative and may subject the Funds to substantial risk of loss. These securities are considered to be speculative with respect to the issuer's ability to pay interest and principal when due and are susceptible to default or decline in market value due to adverse economic and business developments. The market values of high-yield securities tend to be very volatile, and these securities are less liquid than investment-grade debt securities. Therefore, funds that invest in high-yield bonds are subject to the following risks:

- increased price sensitivity to changing interest rates and to adverse economic and business developments;
- greater risk of loss due to default or declining credit quality;
- greater likelihood that adverse economic or company-specific events will make the issuer unable to make interest and/or principal payments when due and



## RISKS OF INVESTING IN THE FUNDS (cont.)

- negative market sentiments toward high-yield securities may depress their price and liquidity. If this occurs, it may become difficult to price or dispose of a particular security held by the Funds.

**Interest rate risk** – prices of fixed-income securities generally increase when interest rates decline and decrease when interest rates increase. Prices of longer-term securities generally change more in response to interest rate changes than prices of shorter term securities. To the extent a Fund invests a substantial portion of its assets in fixed-income securities with longer-term maturities, rising interest rates are more likely to cause periods of increased volatility and redemptions and may cause the value of a Fund's investments to decline significantly. Currently, interest rates are at or near historic lows. The interest earned on a Fund's investments in fixed-income securities may decline when prevailing interest rates fall. Declines in interest rates increase the likelihood that debt obligations will be pre-paid, which, in turn, increases these risks. Very low or negative interest rates may impact the yield of a Fund's investments in fixed-income securities and may increase the risk that, if followed by rising interest rates, a Fund's performance will be negatively impacted. A Fund is subject to the risk that the income generated by its investments in fixed-income securities may not keep pace with inflation. Recent and potential future changes in government policy may affect interest rates.

**Duration** – the duration of a fixed-income security estimates how much its price is affected by interest rate changes. For example, a duration of five years means the price of a fixed-income security will change approximately 5% for every 1% change in its yield. Thus, the higher a security's duration, the more volatile the security.

**Inflation** – prices of existing fixed-rate debt securities could decline due to inflation or the threat of inflation. Inflationary expectations are generally associated with higher prevailing interest rates, which normally lower the prices of existing fixed-rate debt securities. Because inflation reduces the purchasing power of income produced by existing fixed-rate securities, the prices at which these securities trade also will be reduced to compensate for the fact that the income they produce is worth less.

**Floating- and variable-rate securities** – 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 the specific measure. Some floating- and variable-rate securities may be callable by the issuer, meaning that they can be paid off before their maturity date and the proceeds may be required to be invested in lower-yielding securities that reduce a Fund's income. Like other fixed-income securities, floating- and variable-rate

securities are subject to interest rate risk. A Fund will only purchase a floating- or variable-rate security of the same quality as the debt securities it would otherwise purchase.

**Investments in other money market mutual funds risk** – the NVIT Government Money Market Fund may invest in shares of other money market mutual funds ("money market funds"), including those advised by the Fund's subadviser, to provide additional liquidity or to achieve higher yields. Like the NVIT Government Money Market Fund, any such other money market funds are subject to Rule 2a-7 of the Investment Company Act of 1940, and invest in a variety of short-term, high quality, dollar-denominated money market instruments. To the extent that the NVIT Government Money Market Fund invests in shares of such other money market funds, its performance is directly tied to the performance of the other money market funds in which it invests. If one of these other money market funds fails to meet its objective, the NVIT Government Money Market Fund's performance could be negatively affected. There can be no assurance that any such other money market fund will achieve its investment objective. Further, as a shareholder of another money market fund, the NVIT Government Money Market Fund is subject to its proportional share of the other money market fund's expenses (including applicable management, administration and custodian fees). Therefore, shareholders of the NVIT Government Money Market Fund would be subject indirectly to these expenses in addition to the direct fees and expenses they pay as shareholders of the NVIT Government Money Market Fund. Any such other money market mutual fund will not charge any front-end sales loads, contingent deferred sales charges or Rule 12b-1 fees.

**Liquidity risk** – the risk that a Fund may invest to a greater degree in instruments that trade in lower volumes and may make investments that may be less liquid than other investments. Liquidity risk also includes the risk that a Fund may make investments that may become less liquid in response to market developments or adverse investor perceptions. When there is no willing buyer and investments cannot be readily sold at the desired time or price, the Fund may have to accept a lower price or may not be able to sell the instruments at all. An inability to sell a portfolio position can adversely affect a Fund's value or prevent a Fund from being able to take advantage of other investment opportunities. Liquidity risk may also refer to the risk that a Fund will be unable to pay redemption proceeds within the allowable time period because of unusual market conditions, an unusually high volume of redemption requests, or other reasons. To meet redemption requests, a Fund may be forced to sell liquid securities at unfavorable times and conditions. Funds that invest in foreign issuers will be especially subject to the risk that during certain periods, the liquidity of particular issuers, countries or industries, or all securities within particular investment categories, will shrink or disappear suddenly

## RISKS OF INVESTING IN THE FUNDS (cont.)

and without warning as a result of adverse economic, market or political events, or adverse investor perceptions, whether or not accurate.

**Market risk** – market risk is the risk that one or more markets in which a Fund invests will go down in value, including the possibility that the markets will go down sharply and unpredictably. In particular, market risk, including political, regulatory, market, economic and social developments, and developments that impact specific economic sectors, industries or segments of the market, can affect the value of a Fund's investments. In addition, turbulence in financial markets and reduced liquidity in the markets may negatively affect many issuers, which could adversely affect a Fund. These risks may be magnified if certain social, political, economic and other conditions and events (such as natural disasters, epidemics and pandemics, terrorism, conflicts and social unrest) adversely interrupt the global economy. In addition, any spread of an infectious illness, public health threat or similar issue could reduce consumer demand or economic output, result in market closures, travel restrictions or quarantines, and generally have a significant impact on the economies of the affected country and other countries with which it does business, which in turn could adversely affect a Fund's investments in that country and other affected countries. In these and other circumstances, such events or developments might affect companies world-wide and therefore can affect the value of a Fund's investments.

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. COVID-19 has resulted in, among other things, travel restrictions, closed international borders, enhanced health screenings at ports of entry and elsewhere, disruption of and delays in healthcare service preparation and delivery, prolonged quarantines, significant disruptions to business operations, market closures, cancellations and restrictions, supply chain disruptions, lower consumer demand, and significant volatility and declines in global financial markets, as well as general concern and uncertainty. Instability in the United States, European and other credit markets has made it more difficult for borrowers to obtain financing or refinancing on attractive terms or at all. In particular, because of the current conditions in the credit markets, borrowers may be subject to increased interest expenses for borrowed money and tightening underwriting standards. In addition, stock prices as well as yield could be negatively impacted to the extent that issuers of equity securities cancel or announce the suspension of dividends or share buybacks. The COVID-19 pandemic could continue to inhibit global, national and local economic activity, and constrain access to capital and other sources of funding. Various recent government

interventions have been aimed at curtailing the distress to financial markets caused by the COVID-19 outbreak. There can be no guarantee that these or other economic stimulus plans (within the United States or other affected countries throughout the world) will be sufficient or will have their intended effect. In addition, an unexpected or quick reversal of such policies could increase market volatility, which could adversely affect a Fund's investments. The duration and future impact of COVID-19 are currently unknown, which may exacerbate the other risks that apply to a Fund and could negatively affect Fund performance and the value of your investment in a Fund.

**Mortgage-backed securities risk** – these fixed-income securities represent the right to receive a portion of principal and/or interest payments made on a pool of residential or commercial mortgage loans. When interest rates fall, borrowers may refinance or otherwise repay principal on their loans earlier than scheduled. When this happens, certain types of mortgage-backed securities will be paid off more quickly than originally anticipated and a Fund will have to invest the proceeds in securities with lower yields. This risk is known as "prepayment risk." Prepayment might also occur due to foreclosures on the underlying mortgage loans. When interest rates rise, certain types of mortgage-backed securities will be paid off more slowly than originally anticipated and the value of these securities will fall if the market perceives the securities' interest rates to be too low for a longer-term investment. This risk is known as "extension risk." Because of prepayment risk and extension risk, mortgage-backed securities react differently to changes in interest rates than other fixed-income securities. Small movements in interest rates (both increases and decreases) may quickly and significantly reduce the value of certain mortgage-backed securities. Through its investments in mortgage-backed securities, including those issued by private lenders, a Fund may have some exposure to subprime loans, as well as to the mortgage and credit markets generally. Subprime loans refer to loans made to borrowers with weakened credit histories or with a lower capacity to make timely payments to their loans. For these reasons, the loans underlying these securities generally have higher default rates than those loans that meet government underwriting requirements. The risk of non-payment is greater for mortgage-backed securities issued by private lenders that contain subprime loans, but a level of risk exists for all loans.

**Collateralized mortgage obligations risk** – collateralized mortgage obligations exhibit similar risks to those of mortgage-backed securities but also present certain special risks. Collateralized mortgage obligations are created by dividing the principal and interest payments collected on a pool of mortgages into several revenue streams (tranches) with different priority rights to portions of the underlying mortgage payments. Collateralized mortgage obligation tranches may be specially structured in a manner that

## RISKS OF INVESTING IN THE FUNDS (cont.)

provides a variety of investment characteristics, such as yield, effective maturity and interest rate sensitivity. As market conditions change, however, particularly during periods of rapid or unanticipated changes in interest rates, the ability of a collateralized mortgage obligation tranche to provide the anticipated investment characteristics and performance may be significantly reduced. These changes may result in volatility in the market value, and in some instances reduced liquidity, of the collateralized mortgage obligation tranche.

**Extension risk** – the risk that principal repayments will not occur as quickly as anticipated, causing the expected maturity of a security to increase. Rapidly rising interest rates may cause prepayments to occur more slowly than expected, thereby lengthening the duration of the securities held by a Fund and making their prices more sensitive to rate changes and more volatile if the market perceives the securities' interest rates to be too low for a longer-term investment.

**Nondiversified fund risk** – (NVIT DoubleLine Total Return Tactical Fund) because the Fund may hold larger positions in fewer securities and financial instruments than other funds that are diversified, a single security's or instrument's increase or decrease in value may have a greater impact on the Fund's value and total return.

**Portfolio turnover risk** – the portfolio's investment strategy may involve high portfolio turnover (such as 100% or more). A portfolio turnover rate of 100%, for example, is equivalent to a Fund buying and selling all of its securities once during the course of the year. A high portfolio turnover rate could result in high brokerage costs and an increase in taxable capital gains distributions to a Fund's shareholders (although tax implications for investments in variable insurance contracts typically are deferred during the accumulation phase).

**Prepayment and call risk** – the risk that as interest rates decline debt issuers may repay or refinance their loans or obligations earlier than anticipated. For example, the issuers of mortgage- and asset-backed securities may repay principal in advance. This forces a Fund to reinvest the proceeds from the principal prepayments at lower interest rates, which reduces a Fund's income.

In addition, changes in prepayment levels can increase the volatility of prices and yields on mortgage- and asset-backed securities. If a Fund pays a premium (a price higher than the principal amount of the bond) for a mortgage- or asset-backed security and that security is prepaid, a Fund may not recover the premium, resulting in a capital loss.

**Redemptions risk** – a Fund may be an investment option for other mutual funds that are managed as "funds-of-funds." A fund-of-funds is a type of mutual fund that seeks to meet its investment objective primarily by investing in shares of other mutual funds. As a result, from time to time, a Fund

may experience relatively large redemptions or investments. Large or continuous redemptions may increase a Fund's transaction costs and could cause a Fund's operating expenses to be allocated over a smaller asset base, leading to an increase in a Fund's expense ratio. If funds-of-funds or other large shareholders redeem large amounts of shares rapidly or unexpectedly, a Fund may have to sell portfolio securities at times when it would not otherwise do so, which could negatively impact a Fund's net asset value and liquidity.

**Repurchase agreements risk** – the NVIT Government Money Market Fund may make a short-term loan to a qualified bank or broker-dealer. The Fund buys securities that the seller has agreed to buy back at a specified time and at a set price that includes interest. There is a risk that the seller will be unable to buy back the securities at the time required and the NVIT Government Money Market Fund could experience delays in recovering amounts owed to it.

**Risks associated with holding cash** – although the NVIT Government Money Market Fund seeks to be fully invested, it may at times hold some of its assets in cash, which may hurt the NVIT Government Money Market Fund's performance.

**Sector risk** – see "**Country or sector risk.**"

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

**Sovereign debt risk** – the governmental entity that controls the repayment of government debt may not be willing or able to repay the principal and/or pay the interest when it becomes due, due to factors such as political considerations, the relative size of the governmental entity's debt position in relation to the economy, cash flow problems, insufficient foreign currency reserves, the failure to put in place economic reforms required by the International Monetary Fund or other multilateral agencies, and/or other national economic factors. Governments may default on their debt securities, which may require holders of such securities to participate in debt rescheduling. Further, there is no legal or bankruptcy process by which defaulted government debt may be collected in whole or in part.

**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

## RISKS OF INVESTING IN THE FUNDS (cont.)

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.

**Yield risk** – There is no guarantee that the NVIT Government Money Market Fund will provide a certain level of income or that any such income will stay ahead of inflation. Further, the NVIT Government Money Market Fund's yield will vary; it is not fixed for a specific period like the yield on a bank certificate of deposit. A low or negative interest rate environment may prevent the NVIT Government Money Market Fund from providing a positive yield or from paying Fund expenses out of current income without impairing the NVIT Government Money Market Fund's ability to maintain a stable net asset value. On days during which there are net purchases of Fund shares, the NVIT Government Money Market Fund must invest the proceeds at prevailing market yields or hold cash. If the NVIT Government Money Market Fund holds cash, or if the yield of the securities purchased is less than that of the securities already in the portfolio, the NVIT Government Money Market Fund's yield will likely decrease. Conversely, net purchases on days on which short-term yields rise will likely cause the NVIT Government Money Market Fund's yield to increase.

**Zero coupon bonds risk** – these securities pay no interest during the life of the security, and are issued by a wide variety of governmental and corporate issuers. They often are sold at a deep discount. Zero coupon bonds may be subject to greater price changes as a result of changing interest rates than bonds that make regular interest payments; their value tends to grow more during periods of falling interest rates and, conversely, tends to fall more during periods of rising interest rates. Although not traded on a national securities exchange, zero coupon bonds are widely traded by brokers and dealers, and generally are considered liquid. Holders of zero coupon bonds are required by federal income tax laws to pay taxes on the interest, even though such payments are not actually being made. To avoid federal income tax liability, the Fund may have to make distributions to shareholders and may have to sell some assets at inappropriate times in order to generate cash for the distributions.

*Loss of money is a risk of investing in the Funds. An investment in a 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.*

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**Temporary investments** – each Fund generally will be fully invested in accordance with its objective and strategies. However, pending investment of cash balances, in anticipation of possible redemptions, or if a Fund's management believes that business, economic, political or financial conditions warrant, each Fund may invest without

limit (up to 0.5% with respect to the NVIT Government Money Market Fund) in high-quality fixed-income securities, cash or money market cash equivalents. The use of temporary investments therefore is not a principal strategy, as it prevents each Fund from fully pursuing its investment objective, and the Fund may miss potential market upswings.

### Selective Disclosure of Portfolio Holdings

Each Fund posts onto the internet site for the Trust ([nationwide.com/mutualfundsnvit](http://nationwide.com/mutualfundsnvit)) substantially all of its securities holdings as of the end of each month. Such portfolio holdings are available no earlier than 15 calendar days after the end of the previous month, and generally remain available on the internet site until the Fund files its next portfolio holdings report on Form N-CSR or Form N-PORT with the U.S. Securities and Exchange Commission ("SEC"). The NVIT Government Money Market Fund also posts onto the Trust's internet site, no later than the fifth business day of each month, a schedule of its investments as of the last business day or subsequent calendar day of the prior month, and will maintain such portfolio holdings information for no less than six months after posting. The NVIT Government Money Market Fund files its portfolio holdings report on Form N-CSR and files monthly reports on Form N-MFP with the SEC. A description of the Funds' policies and procedures regarding the release of portfolio holdings information is available in the Funds' SAI.



## FUND MANAGEMENT

### Investment Adviser

Nationwide Fund Advisors (“NFA” or “Adviser”), located at One Nationwide Plaza, Columbus, OH 43215, manages the investment of the Funds’ assets and supervises the daily business affairs of each Fund. Subject to the oversight of the Board of Trustees, NFA also selects the subadvisers for the Funds, determines the allocation of Fund assets among one or more subadvisers and evaluates and monitors the performance of the subadvisers. Organized in 1999 as an investment adviser, NFA is a wholly owned subsidiary of Nationwide Financial Services, Inc.

### Subadvisers

Subject to the oversight of NFA and the Board of Trustees, a subadviser will manage all or a portion of a Fund’s assets in accordance with a Fund’s investment objective and strategies. With regard to the portion of a Fund’s assets allocated to it, each subadviser makes investment decisions for the Fund and, in connection with such investment decisions, places purchase and sell orders for securities. NFA pays each subadviser from the management fee it receives from each Fund.

**AMUNDI ASSET MANAGEMENT US, INC. (“AMUNDI AM US”)**, located at 60 State Street, Boston, Massachusetts, 02109, is the subadviser to the NVIT Amundi Multi Sector Bond Fund. Amundi AM US provides investment management services to client discretionary accounts with assets totaling approximately \$94.88 billion as of December 31, 2020.

**DOUBLELINE CAPITAL LP (“DOUBLELINE”)**, located at 333 South Grand Avenue, Suite 1800, Los Angeles, California 90071, is subadviser to the NVIT DoubleLine Total Return Tactical Fund. DoubleLine is registered as an investment adviser under the Investment Advisers Act of 1940, as amended. As of December 31, 2020, DoubleLine had approximately \$136.1 billion in assets under management.

**DREYFUS CASH INVESTMENT STRATEGIES (“DREYFUS CIS”), A DIVISION OF BNY MELLON INVESTMENT ADVISER, INC. (“BNYMIA”)**, located at 200 Park Avenue, New York, NY 10166, is the subadviser to the NVIT Government Money Market Fund.

**FEDERATED INVESTMENT MANAGEMENT COMPANY (“FEDERATED”)**, located at 1001 Liberty Avenue, Pittsburgh, PA 15222-3779, is the subadviser to the NVIT Federated High Income Bond Fund. Federated is a subsidiary of Federated Hermes, Inc.

**NATIONWIDE ASSET MANAGEMENT, LLC (“NWAM”)**, located at One Nationwide Plaza, Columbus, OH 43215, is the subadviser to the NVIT Core Bond Fund, NVIT Government Bond Fund and NVIT Short Term Bond Fund. NWAM is a wholly owned subsidiary of Nationwide Mutual

Insurance Company (“Nationwide Mutual”) and is an affiliate of the Adviser.

**NEUBERGER BERMAN INVESTMENT ADVISERS LLC (“NEUBERGER BERMAN”)**, located at 1290 Avenue of the Americas, New York, NY 10104, is the subadviser to the NVIT Core Plus Bond Fund. Neuberger Berman is directly owned by Neuberger Berman Investment Advisers Holdings LLC and Neuberger Berman AA LLC, which are subsidiaries of Neuberger Berman Group LLC (“NBG”).

### Management Fees

Each Fund pays NFA a management fee based on the Fund’s average daily net assets. The total management fee paid by each Fund for the fiscal year ended December 31, 2020, expressed as a percentage of each Fund’s average daily net assets and taking into account any applicable fee waivers or reimbursements, was as follows:

Fund	Actual Management Fee Paid
NVIT Amundi Multi-Sector Bond Fund	0.57%
NVIT Core Bond Fund	0.39%
NVIT Core Plus Bond Fund	0.44%
NVIT Doubleline Total Return Tactical Fund	0.47%
NVIT Federated High Income Bond Fund	0.59%
NVIT Government Bond Fund	0.47%
NVIT Government Money Market Fund	0.20%
NVIT Short Term Bond Fund	0.34%

NFA may voluntarily waive and/or reimburse additional fees to the extent necessary to assist the NVIT Government Money Market Fund in attempting to maintain a positive yield. Any waivers and reimbursements are voluntary and could change or be terminated at any time at the discretion of NFA. There is no guarantee that the NVIT Government Money Market Fund will maintain a positive yield.

A discussion regarding the basis for the Board of Trustees’ approval of the investment advisory and subadvisory agreements for the Funds is in the Funds’ Annual Report to shareholders, which covers the period ending December 31, 2020.

### Portfolio Management

#### NVIT Amundi Multi Sector Bond Fund

The Fund is managed by Jonathan M. Duensing, CFA, and Kenneth J. Monaghan, who are responsible for the day-to-day portfolio management of the Fund.

Mr. Duensing is Director of Investment Grades Corporates, Managing Director and Senior Portfolio Manager at Amundi AM US. He joined Amundi AM US in 1996.

Mr. Monaghan is Managing Director, Co-Director of Global High Yield and Lead Portfolio Manager at Amundi AM US.

## FUND MANAGEMENT (cont.)

He joined Amundi AM US in 2014. Prior to joining APIAM, Mr. Monaghan was Partner and Portfolio Manager at Rogge Global Partners from 2008 to 2014.

### **NVIT Core Bond Fund and NVIT Short Term Bond Fund**

Gary S. Davis, CFA, and Corsan Maley are co-portfolio managers of the Funds and are responsible for the day-to-day management of the Funds, including the selection of the Funds' investments.

Mr. Davis joined Nationwide Mutual, the parent company of NWAM, in 1998 as a senior portfolio manager and is currently a Senior Investment Professional. He manages and co-manages other institutional fixed-income accounts for Nationwide Mutual.

Mr. Maley joined Nationwide Mutual, the parent company of NWAM, in 1998 to establish and manage Nationwide Mutual's derivative trading operations. He is currently a Senior Investment Professional and manages pension plan and separate account clients for Nationwide Mutual and its affiliates.

### **NVIT Core Plus Bond Fund**

Thanos Bardas, Ph.D., David M. Brown, CFA, Thomas A. Sontag, Nathan Kush and Bradley C. Tank comprise the team that manages the Fund on behalf of Neuberger Berman.

Dr. Bardas is a Managing Director of Neuberger Berman and joined the predecessor firm to Neuberger Berman in 1998. Dr. Bardas is Global Co-Head of Investment Grade and serves as a Senior Portfolio Manager on multiple portfolios at Neuberger Berman. He is also a member of the firm's Asset Allocation Committee and Fixed Income Investment Strategy Committee and is a member of the Fixed Income Multi-Sector Group. Dr. Bardas also leads the Global Rates team in determining rates exposure across various portfolio strategies and oversees both inflation and liability-driven investments.

Mr. Brown, CFA, Managing Director, re-joined Neuberger Berman in 2003. Mr. Brown is Global Co-Head of Investment Grade and acts as Senior Portfolio Manager on both Global Investment Grade and Multi-Sector Fixed Income strategies. He is also a member of the Fixed Income Investment Strategy Committee and the Fixed Income Multi-Sector Group. Mr. Brown also leads the Investment Grade Credit team in determining credit exposures across both global investment grade and multi-sector fixed income strategies.

Mr. Sontag, Managing Director, joined Neuberger Berman in 2004. Mr. Sontag is the Head of Global Securitized and Structured Products and serves as a Co-Portfolio Manager and Senior Portfolio Manager on multiple fixed income strategies. He is a member of the senior investment team that sets overall portfolio strategy for the Global Investment

Grade team and leads the Global Securitized team in determining exposure across various portfolio strategies.

Mr. Kush, Managing Director, joined the firm in 2001. Mr. Kush is a Senior Portfolio Manager for the firm's Global Investment Grade strategies. Additionally, he is involved in investment grade credit research and, previously, covered the banking, brokerage, finance, insurance and REIT sectors.

Mr. Tank, Managing Director, joined the firm in 2002 and is the Chief Investment Officer and Global Head of Fixed Income. He is a member of the firm's Operating, Investment Risk, Asset Allocation, and Fixed Income Investment Strategy Committees, and leads the Fixed Income Multi-Sector Group. From 2008 through 2015, Mr. Tank was the Chief Investment Officer of the firm's Multi-Asset Class Investment business and remains an important member of that team along with the firm's other Chief Investment Officers.

### **NVIT DoubleLine Total Return Tactical Fund**

Jeffrey E. Gundlach, and Jeffrey J. Sherman, CFA, are jointly responsible for the day-to-day management of the Fund, including the selection of the Fund's investments.

Mr. Gundlach co-founded DoubleLine and has been the Chief Executive Officer and Chief Investment Officer of DoubleLine since its inception in 2009.

Mr. Sherman joined DoubleLine in 2009, and has been the Deputy Chief Investment Officer of DoubleLine since June 2016. He has been a Portfolio Manager of DoubleLine since September 2010.

### **NVIT Federated High Income Bond Fund**

Mark E. Durbiano, CFA and Randal Stuckwisch, CFA are the portfolio managers of the Fund and are responsible for the day-to-day management of the Fund, including selection of the Fund's investments.

Mr. Durbiano, who joined Federated Hermes, Inc. in 1982, has been a Senior Vice President of the subadviser since 1996 and has managed the Fund since its inception.

Mr. Stuckwisch, who joined Federated Hermes, Inc. in 2013, has been an Assistant Vice President of the subadviser affiliate since 2018 and has managed the Fund since 2021.

### **NVIT Government Bond Fund**

Gary R. Hunt, CFA, and Chad W. Finefrock, CFA, are co-portfolio managers with joint responsibility for the day-to-day management of the Fund, including the selection of the Fund's investments.

Mr. Hunt joined Nationwide Mutual, the parent company of NWAM, in 1992 as a securities analyst. He is currently a Senior Investment Professional and manages or



## FUND MANAGEMENT *(cont.)*

co-manages multi-asset class portfolios for Nationwide Mutual and its affiliates.

Mr. Finefrock joined Nationwide Mutual, the parent company of NWAM, in 2001. He is a Senior Investment Professional and is responsible for trading U.S. Treasury securities, U.S. government agency debt securities, mortgage-backed securities and derivatives for Nationwide Mutual and its affiliates.

### **Additional Information about the Portfolio Managers**

The SAI provides additional information about each portfolio manager's compensation, other accounts managed by each portfolio manager and each portfolio manager's ownership of securities in the Fund(s) managed by the portfolio manager, if any.

### **Manager-of-Managers Structure**

The Adviser and the Trust have received an exemptive order from the U.S. Securities and Exchange Commission for a manager-of-managers structure that allows the Adviser, subject to the approval of the Board of Trustees, to hire, replace or terminate a subadviser (excluding hiring a subadviser which is an affiliate of the Adviser) without the approval of shareholders. The order also allows the Adviser to revise a subadvisory agreement with an unaffiliated subadviser with the approval of the Board of Trustees but without shareholder approval. If a new unaffiliated subadviser is hired for a Fund, shareholders will receive information about the new subadviser within 90 days of the change. The exemptive order allows the Funds greater flexibility, enabling them to operate more efficiently.

Pursuant to the exemptive order, the Adviser monitors and evaluates any subadvisers, which includes the following:

- performing initial due diligence on prospective Fund subadvisers;
- monitoring subadviser performance, including ongoing analysis and periodic consultations;
- communicating performance expectations and evaluations to the subadvisers;
- making recommendations to the Board of Trustees regarding renewal, modification or termination of a subadviser's contract and
- selecting Fund subadvisers.

The Adviser does not expect to recommend subadviser changes frequently. The Adviser periodically provides written reports to the Board of Trustees regarding its evaluation and monitoring of each subadviser. Although the Adviser monitors each subadviser's performance, there is no certainty that any subadviser or a Fund will obtain favorable results at any given time.

### Choosing a Share Class

Shares of series of the Trust (the “Funds”) are currently sold to separate accounts of insurance companies, including Nationwide Life Insurance Company, Jefferson National Life Insurance Company and their affiliated life insurance companies (collectively, “Nationwide”) to fund benefits payable under variable insurance contracts. The Trust currently issues Class I, Class II, Class IV, Class V, Class VIII, Class D, Class P, Class X, Class Y and Class Z shares. Each Fund offers only certain share classes; therefore, many share classes are not available for certain Funds.

Insurance companies, including Nationwide, that provide additional services entitling them to receive 12b-1 fees may sell Class D, Class P, Class II, Class VIII and Class Z shares. Class D shares are offered solely to insurance companies that are not affiliated with Nationwide. Class Y shares are sold to other mutual funds, such as “funds-of-funds” that invest in the Funds, and to separate accounts of insurance companies that seek neither 12b-1 fees nor administrative services fees. Class IV shares are sold generally to separate accounts of Nationwide previously offering shares of the Market Street Fund portfolios (prior to April 28, 2003). Class V shares are currently sold to certain separate accounts of Nationwide to fund benefits payable under corporate owned life insurance (“COLI”) contracts. Shares of the Funds are not sold to individual investors.

The separate accounts purchase shares of a Fund in accordance with variable account allocation instructions received from owners of the variable insurance contracts. A Fund then uses the proceeds to buy securities for its portfolio.

Because variable insurance contracts may have different provisions with respect to the timing and method of purchases and exchanges, variable insurance contract owners should contact their insurance company directly for details concerning these transactions.

Please check with Nationwide to determine if a Fund is available under your variable insurance contract. In addition, a particular class of a Fund may not be available under your specific variable insurance contract. The prospectus of the separate account for the variable insurance contract shows the classes available to you, and should be read in conjunction with this Prospectus.

The Funds currently do not foresee any disadvantages to the owners of variable insurance contracts arising out of the fact that the Funds may offer their shares to both variable annuity and variable life insurance policy separate accounts, and to the separate accounts of various other insurance companies to fund benefits of their variable insurance contracts. Nevertheless, the Board of Trustees will monitor any material irreconcilable conflicts which may arise (such as those arising from tax or other differences), and determine what action, if any, should be taken in response

to such conflicts. If such a conflict were to occur, one or more insurance companies’ separate accounts might be required to withdraw their investments in one or more of the Funds. This might force a Fund to sell its securities at disadvantageous prices.

The distributor for the Funds is Nationwide Fund Distributors LLC (“NFD” or the “Distributor”).

### Purchase Price

The purchase price of each share of a Fund is its net asset value (“NAV”) next determined after the order is received by the Fund or its agents. No sales charge is imposed on the purchase of a Fund’s shares; however, your variable insurance contract may impose a sales charge. Generally, net assets are based on the market value of the securities and other assets owned by a Fund, less its liabilities. The NAV for a class is determined by dividing the total market value of the securities and other assets of a Fund allocable to such class, less the liabilities allocable to that class, by the total number of that class’s outstanding shares.

In calculating the NAV for the NVIT Government Money Market Fund, the Fund’s securities are valued at amortized cost, which approximates market value, in an effort to maintain a stable NAV of \$1 per share in accordance with Rule 2a-7 under the Investment Company Act of 1940, as amended (the “1940 Act”).

NAV is determined at the close of regular trading on the New York Stock Exchange (usually 4 p.m. Eastern Time) (“Exchange”) on each day the Exchange is open for trading. Each Fund may reject any order to buy shares and may suspend the sale of shares at any time.

The Funds do not calculate NAV on the following days:

- New Year’s Day
- Martin Luther King Jr. Day
- Presidents’ Day
- Good Friday
- Memorial Day
- Independence Day
- Labor Day
- Thanksgiving Day
- Christmas Day
- Other days when the Exchange is closed.

To the extent that a Fund’s investments are traded in markets that are open when the Exchange is closed, the value of a Fund’s investments may change on days when shares cannot be purchased or redeemed.

### Fair Value Pricing

The Board of Trustees has adopted Valuation Procedures governing the method by which individual portfolio securities held by the Funds are valued in order to determine each Fund’s NAV. The Valuation Procedures

## INVESTING WITH NATIONWIDE FUNDS *(cont.)*

provide that debt and other fixed-income securities are generally valued at the bid evaluation price provided by an independent pricing service. Securities for which market-based quotations are either unavailable (e.g., independent pricing service does not provide a value) or are deemed unreliable, in the judgment of the Adviser or a designee, are generally valued at fair value by the Trustees or persons acting at their direction pursuant to procedures approved by the Board of Trustees. In addition, fair value determinations are required for securities whose value is affected by a significant event (as defined below).

A “significant event” is defined by the Valuation Procedures as an event that materially affects the value of a security that occurs after the close of the principal market on which such security trades but before the calculation of a Fund’s NAV. Significant events that could affect individual portfolio securities may include corporate actions such as reorganizations, mergers and buy-outs, corporate announcements on earnings, significant litigation, regulatory news such as government approvals and news relating to natural disasters affecting an issuer’s operations. Significant events that could affect a large number of securities in a particular market may include significant market fluctuations, market disruptions or market closings, governmental actions or other developments, or natural disasters or armed conflicts that affect a country or region.

By fair valuing a security, each Fund attempts to establish a price that it might reasonably expect to receive upon the current sale of that security. The fair value of one or more of the securities in a Fund’s portfolio which is used to determine a Fund’s NAV could be different from the actual value at which those securities could be sold in the market. Thus, fair valuation may have an unintended dilutive or accretive effect on the value of shareholders’ investments in a Fund.

Due to the time differences between the closings of the relevant foreign securities exchanges and the time that a Fund’s NAV is calculated, a Fund may fair value its foreign investments more frequently than it does other securities. When fair value prices are utilized, these prices will attempt to reflect the impact of the financial markets’ perceptions and trading activities on a Fund’s foreign investments since the last closing prices of the foreign investments were calculated on their primary foreign securities markets or exchanges. Pursuant to the Valuation Procedures, a Fund’s foreign equity investments generally will be fair valued daily by an independent pricing service using models designed to estimate likely changes in the values of those investments between the times in which the trading in those securities is substantially completed and the close of the Exchange. The fair values assigned to a Fund’s foreign investments may not be the quoted or published prices of the investments on their primary markets or exchanges.

The Valuation Procedures are intended to help ensure that the prices at which a Fund’s shares are purchased and redeemed are fair, and do not result in dilution of shareholder interests or other harm to shareholders. In the event a Fund fair values its securities, the Fund’s NAV may be higher or lower than would have been the case if the Fund had not fair valued its securities.

The NVIT Government Money Market Fund’s portfolio securities are valued at amortized cost, which approximates market value, in accordance with Rule 2a-7 of the Investment Company Act of 1940.

### **In-Kind Purchases**

Each Fund may accept payment for shares in the form of securities that are permissible investments for such Fund.

### **Selling Shares**

Shares may be sold (redeemed) at any time, subject to certain restrictions described below. The redemption price is the NAV per share next determined after the order is received by the Fund or its agent. Of course, the value of the shares redeemed may be more or less than their original purchase price depending upon the market value of a Fund’s investments at the time of the redemption.

Because variable insurance contracts may have different provisions with respect to the timing and method of redemptions, variable insurance contract owners should contact their insurance company directly for details concerning these transactions.

Under normal circumstances, a Fund expects to satisfy redemption requests through the sale of investments held in cash or cash equivalents. However, a Fund may also use the proceeds from the sale of portfolio securities or a bank line of credit to meet redemption requests if consistent with management of the Fund, or in stressed market conditions. Under extraordinary circumstances, a Fund, in its sole discretion, may elect to honor redemption requests by transferring some of the securities held by the Fund directly to an account holder as a redemption in-kind. If an account holder receives securities in a redemption in-kind, the account holder may incur brokerage costs, taxes or other expenses in converting the securities to cash (although tax implications for investments in variable insurance contracts are typically deferred during the accumulation phase). Securities received from in-kind redemptions are subject to market risk until they are sold. For more about the Funds’ ability to make a redemption in-kind, as well as how redemptions in-kind are effected, see the SAI.

### Restrictions on Sales

Shares of a Fund may not be redeemed or a Fund may delay paying the proceeds from a redemption when the Exchange is closed (other than customary weekend and holiday closings) or if trading is restricted or an emergency exists (as determined by the SEC). In addition, in accordance with applicable legal requirements, the NVIT Government Money Market Fund may suspend redemptions if:

- the Fund, at the end of a business day, has invested less than ten percent of its total assets in weekly liquid assets or the Fund's price per share as computed for the purpose of distribution, redemption and repurchase, rounded to the nearest one percent, has deviated from the stable price established by the Board of Trustees or the Board of Trustees, including a majority of its non-interested Trustees, determines that such a deviation is likely to occur;
- the Board of Trustees, including a majority of non-interested Trustees, irrevocably has approved the liquidation of the Fund and
- the Fund, prior to suspending redemptions, notifies the SEC of its decision to liquidate and suspend redemptions.

Subject to the provisions of the variable insurance contracts, a Fund may delay forwarding the proceeds of your redemption for up to 7 days after receipt of such redemption request. Such proceeds may be delayed if the investor redeeming shares is engaged in excessive trading, or if the amount of the redemption request otherwise would be disruptive to efficient portfolio management or would adversely affect a Fund.

### Excessive or Short-Term Trading

Each Fund (except the NVIT Government Money Market Fund) seeks to discourage excessive or short-term trading (often described as "market timing"). Excessive trading (either frequent exchanges between Funds or redemptions and repurchases of Funds within a short time period) may:

- disrupt portfolio management strategies;
- increase brokerage and other transaction costs and
- negatively impact Fund performance for all variable insurance contract owners indirectly investing in a Fund.

A Fund may be more or less affected by short-term trading in Fund shares, depending on various factors such as the size of the Fund, the amount of assets the Fund typically maintains in cash or cash equivalents, the dollar amount, number and frequency of trades in Fund shares and other factors. Funds that invest in foreign securities may be at greater risk for excessive trading. Investors may attempt to take advantage of anticipated price movements in securities held by the Funds based on events occurring after the close of a foreign market that may not be reflected in the Fund's NAV (referred to as "arbitrage market timing"). Arbitrage market timing may also be attempted in funds

that hold significant investments in small-cap securities, high-yield (junk) bonds and other types of investments that may not be frequently traded. There is the possibility that arbitrage market timing, under certain circumstances, may dilute the value of Fund shares if redeeming shareholders receive proceeds (and buying shareholders receive shares) based on NAVs that do not reflect appropriate fair value prices.

The Board of Trustees has adopted the following policies with respect to excessive short-term trading in all classes of the Funds (except the NVIT Government Money Market Fund).

### Monitoring of Trading Activity

It is difficult for the Funds to monitor short-term trading because the insurance company separate accounts that invest in the Funds typically aggregate the trades of all of their respective contract holders into a single purchase, redemption or exchange transaction. Additionally, most insurance companies combine all of their contract holders' investments into a single omnibus account in each Fund. Therefore, the Funds typically cannot identify, and thus cannot successfully prevent, short-term trading by an individual contract holder within that aggregated trade or omnibus account but must rely instead on the insurance company to monitor its individual contract holder trades to identify individual short-term traders.

Subject to the limitations described above, each Fund (except the NVIT Government Money Market Fund) does, however, monitor significant cash flows into and out of the Fund and, when unusual cash flows are identified, will request that the applicable insurance company investigate the activity, inform the Fund whether or not short-term trading by an individual contract holder is occurring and take steps to prevent future short-term trades by such contract holder.

With respect to the Nationwide variable insurance contracts which offer the Funds, Nationwide monitors redemption and repurchase activity, and as a general matter, Nationwide currently limits the number and frequency of trades as set forth in the Nationwide separate account prospectus. Other insurance companies may employ different policies or provide different levels of cooperation in monitoring trading activity and complying with Fund requests.

### Restrictions on Transactions

As described above, each insurance company has its own policies and restrictions on short-term trading. Additionally, the terms and restrictions on short-term trading may vary from one variable insurance contract to another even among those contracts issued by the same insurance company. Therefore, contract holders should consult their

## INVESTING WITH NATIONWIDE FUNDS (cont.)

own variable insurance contract for the specific short-term trading periods and restrictions.

Whenever a Fund is able to identify short-term trades and/or traders, such Fund has broad authority to take discretionary action against market timers and against particular trades. As described above, however, the Fund typically requires the assistance of the insurance company to identify such short-term trades and traders. In the event the Fund cannot identify and prevent such trades, these may result in increased costs to all Fund shareholders as described below. When identified, a Fund has sole discretion to:

- restrict or reject purchases or exchanges that it or its agents believe constitute excessive trading and
- reject purchases or exchanges that violate a Fund's excessive trading policies or its exchange limits.

### Distribution and Services Plans

Because distribution and services fees are paid out of a Fund's assets on an ongoing basis, these fees will increase the cost of your investment over time and may cost you more than paying other types of charges.

#### Distribution Plan

In addition to expenses that may be imposed by variable insurance contracts, the Trust has adopted a Distribution Plan under Rule 12b-1 of the 1940 Act, which permits the Funds to compensate the Distributor for expenses associated with distributing and selling Class II and Class P shares of a Fund and providing shareholder services. Under the Distribution Plan, a Fund pays the Distributor from its Class II or Class P shares a fee that is accrued daily and paid monthly ("Rule 12b-1 fees"). The amount of this fee shall not exceed an annual amount of 0.25% of the average daily net assets of a Fund's Class II or Class P shares. The Distribution Plan may be terminated at any time as to any share class of a Fund, without payment of any penalty, by a vote of a majority of the outstanding voting securities of that share class.

#### Administrative Services Plan

Class I, Class II, Class IV and Class V shares of the Funds are subject to fees pursuant to an Administrative Services Plan (the "Plan") adopted by the Trust. These fees are paid by a Fund to insurance companies or their affiliates (including those that are affiliated with Nationwide) who provide administrative support services to variable insurance contract holders on behalf of the Funds and are based on the average daily net assets of the applicable share class. Under the Plan, a Fund may pay an insurance company or its affiliates a maximum annual fee of 0.25% with respect to Class I and Class II shares, 0.20% with respect to Class IV shares, and 0.10% with respect to Class V shares; however, many insurance companies do not charge the maximum

permitted fee or even a portion thereof. Class P and Class Y shares do not pay an administrative services fee.

For the current fiscal year, administrative services fees for the Funds, expressed as a percentage of the share class's average daily net assets, are estimated to be as follows:

**NVIT Amundi Multi Sector Bond Fund** Class I shares: 0.15%.

**NVIT Core Bond Fund** Class I and Class II shares: 0.15% and 0.15%, respectively.

**NVIT Core Plus Bond Fund** Class I and Class II shares: 0.15% and 0.15%, respectively.

**NVIT Doubleline Total Return Tactical Fund** Class I and Class II shares: 0.25% and 0.25%, respectively.

**NVIT Federated High Income Bond Fund** Class I shares: 0.15%.

**NVIT Government Bond Fund** Class I, Class II and Class IV shares: 0.15%, 0.15% and 0.15%, respectively.

**NVIT Government Money Market Fund** Class I, Class II, Class IV and Class V shares: 0.15%, 0.15%, 0.15% and 0.10%, respectively.

**NVIT Short Term Bond Fund** Class I and Class II shares: 0.15% and 0.15%, respectively.

### Revenue Sharing

NFA and/or its affiliates (collectively, "Nationwide Funds Group" or "NFG") often make payments for marketing, promotional or related services provided by:

- insurance companies that offer subaccounts in the Funds as underlying investment options in variable annuity contracts or
- broker-dealers and other financial intermediaries that sell variable insurance contracts that include such investment options.

These payments are often referred to as "revenue sharing payments." The existence or level of such payments may be based on factors that include, without limitation, differing levels or types of services provided by the insurance company, broker-dealer or other financial intermediary, the expected level of assets or sales of shares, the placing of some or all of the Funds on a recommended or preferred list, access to an intermediary's personnel and other factors. Revenue sharing payments are paid from NFG's own legitimate profits and other of its own resources (not from the Funds') and may be in addition to any Rule 12b-1 payments or administrative services payments that are paid. Because revenue sharing payments are paid by NFG, and not from the Funds' assets, the amount of any revenue sharing payments is determined by NFG.

In addition to the revenue sharing payments described above, NFG may offer other incentives to sell variable insurance contract separate accounts in the form of



## INVESTING WITH NATIONWIDE FUNDS *(cont.)*

sponsorship of educational or other client seminars relating to current products and issues, assistance in training or educating an intermediary's personnel, and/or entertainment or meals. These payments may also include, at the direction of a retirement plan's named fiduciary, amounts to a retirement plan intermediary to offset certain plan expenses or otherwise for the benefit of plan participants and beneficiaries.

The recipients of such incentives may include:

- affiliates of NFA;
- broker-dealers and other financial intermediaries that sell such variable insurance contracts and
- insurance companies, such as Nationwide, that include shares of the Funds as underlying subaccount options.

Payments may be based on current or past sales of separate accounts investing in shares of the Funds, current or historical assets, or a flat fee for specific services provided. In some circumstances, such payments may create an incentive for an insurance company or intermediary or their employees or associated persons to:

- recommend a particular variable insurance contract or specific subaccounts representing shares of a Fund instead of recommending options offered by competing insurance companies or
- sell shares of a Fund instead of shares of funds offered by competing fund families.

Notwithstanding the revenue sharing payments described above, NFA and all subadvisers to the Trust are prohibited from considering a broker-dealer's sale of any of the Trust's shares, or the inclusion of the Trust's shares in an insurance contract provided by an insurance affiliate of the broker-dealer, in selecting such broker-dealer for the execution of Fund portfolio transactions.

Fund portfolio transactions nevertheless may be effected with broker-dealers who coincidentally may have assisted customers in the purchase of variable insurance contracts that feature subaccounts in the Funds' shares issued by Nationwide Life Insurance Company, Nationwide Life & Annuity Insurance Company, Jefferson National Life Insurance Company or Jefferson National Life Insurance Company of New York, affiliates of NFA, although neither such assistance nor the volume of shares sold of the Trust or any affiliated investment company is a qualifying or disqualifying factor in NFA's or a subadviser's selection of such broker-dealer for portfolio transaction execution.

The insurance company that provides your variable insurance contract may also make similar revenue sharing payments to broker-dealers and other financial intermediaries in order to promote the sale of such insurance contracts. Contact your insurance provider and/or financial intermediary for details about revenue sharing payments it may pay or receive.



## DISTRIBUTIONS AND TAXES

### Dividends and Distributions

Each Fund intends to elect and qualify each year as a regulated investment company under the Internal Revenue Code of 1986, as amended. As a regulated investment company, a Fund generally pays no federal income tax on the income and gains it distributes to the insurance company separate accounts. Each Fund expects to declare and distribute all of its net investment income, if any, as dividends quarterly. The NVIT Government Money Market Fund expects to declare dividends daily and distribute all of its net investment income, if any, monthly. Each Fund will distribute net realized capital gains, if any, at least annually. A Fund may distribute such income dividends and capital gains more frequently, if necessary, in order to reduce or eliminate federal excise or income taxes on the Fund. The amount of any distribution will vary, and there is no guarantee a Fund will pay either an income dividend or a capital gains distribution. Each Fund automatically reinvests any capital gains and income dividends in additional shares of the Fund unless the insurance company has requested in writing to receive such dividends and distributions in cash.

### Tax Status

Shares of the Funds must be purchased through separate accounts used to fund variable insurance contracts. As a result, it is anticipated that any income dividends or capital gains distributed by a Fund will be exempt from current taxation by contract holders if left to accumulate within a separate account. Withdrawals from such contracts may be subject to ordinary income tax and, if made before age 59½, a 10% penalty tax. Investors should ask their own tax advisors for more information on their tax situation, including possible state or local taxes. For more information on taxes, please refer to the accompanying prospectus of the annuity or life insurance program through which shares of the Funds are offered.

Please refer to the SAI for more information regarding the tax treatment of the Funds.

**This discussion of “Distributions and Taxes” is not intended or written to be used as tax advice. Contract owners should consult their own tax professional about their tax situation.**

## ADDITIONAL INFORMATION

The Trust enters into contractual arrangements with various parties (collectively, “service providers”), including, among others, the Funds’ investment adviser, subadviser(s), shareholder service providers, custodian(s), securities lending agent, fund administration and accounting agents, transfer agent and distributor, who provide services to the Funds. Shareholders and contract holders are not parties to, or intended (or “third-party”) beneficiaries of, any of those contractual arrangements, and those contractual arrangements are not intended to create in any individual shareholder or group of shareholders or contract holders any right to enforce them against the service providers or to seek any remedy under them against the service providers, either directly or on behalf of the Trust.

This Prospectus provides information concerning the Trust and the Funds that you should consider in determining whether to purchase shares of the Funds. Neither this Prospectus, nor the related SAI, is intended, or should be read, to be or to give rise to an agreement or contract between the Trust or the Funds and any shareholder or contract holder or to give rise to any rights to any shareholder, contract holder or other person other than any rights under federal or state law that may not be waived.

## FINANCIAL HIGHLIGHTS

The financial highlights tables are intended to help you understand the Funds' financial performance for the past five years ended December 31 or, if a Fund or a class has not been in operation for five years, for the life of that Fund or class. Certain information reflects financial results for a single Fund share. The total returns in the tables represent the rate that an investor would have earned (or lost) on an investment in a Fund (assuming reinvestment of all dividends and distributions). THE TOTAL RETURNS DO NOT INCLUDE CHARGES THAT ARE IMPOSED BY VARIABLE INSURANCE CONTRACTS. IF THESE CHARGES WERE REFLECTED, RETURNS WOULD BE LOWER THAN THOSE SHOWN. Information has been audited by PricewaterhouseCoopers LLP, whose report, along with the Funds' financial statements, is included in the Trust's annual reports, which are available upon request.

# FINANCIAL HIGHLIGHTS: NVIT AMUNDI MULTI SECTOR BOND FUND (FORMERLY, AMUNDI NVIT MULTI SECTOR BOND FUND)

Selected data for each share of capital outstanding throughout the periods indicated

Ratios/Supplemental Data														
Operations					Distributions					Ratios/Supplemental Data				
Net Asset Value, Beginning of Period	Net Investment Income <sup>(a)</sup>	Net Realized and Unrealized Gains (Losses) from Investments	Total from Operations	Net Investment Income	Net Realized Gains	Return of Capital	Total Distributions	Net Asset Value, End of Period	Total Return <sup>(b)(c)</sup>	Net Assets at End of Period	Ratio of Expenses to Average Net Assets <sup>(d)(e)</sup>	Ratio of Net Investment Income to Average Net Assets <sup>(d)</sup>	Ratio of Expenses (Prior to Reimbursements) to Average Net Assets <sup>(d)(e)</sup>	Portfolio Turnover <sup>(b)</sup>
Class I Shares														
Year Ended December 31, 2020	\$9.14	0.40	(0.03)	0.37	(0.31)	—	(0.31)	\$9.20	4.06%	\$275,486,872	0.83%	4.61%	0.83%	101.62%
Year Ended December 31, 2019	\$8.79	0.39	0.41	0.80	(0.44)	—	(0.45)	\$9.14	9.17%	\$284,161,859	0.82%	4.28%	0.82%	212.51%
Year Ended December 31, 2018	\$9.26	0.34	(0.56)	(0.22)	(0.25)	—	(0.25)	\$8.79	(2.34)%	\$299,846,553	0.82%	3.73%	0.82%	234.11%
Year Ended December 31, 2017	\$9.13	0.33	0.25	0.58	(0.45)	—	(0.45)	\$9.26	6.33%	\$314,720,566	0.82%	3.47%	0.82%	218.04%
Year Ended December 31, 2016	\$8.68	0.36	0.39	0.75	(0.30)	—	(0.30)	\$9.13	8.65%	\$285,691,722	0.88%	3.90%	0.88%	333.79%

Amounts designated as "—" are zero or have been rounded to zero.

(a) Per share calculations were performed using average shares method.

(b) Not annualized for periods less than one year.

(c) The total returns do not include charges that are imposed by variable insurance contracts. If these charges were reflected, returns would be lower than those shown.

(d) Annualized for periods less than one year.

(e) Expense ratios include expenses reimbursed to the Advisor.

# FINANCIAL HIGHLIGHTS: NVIT CORE BOND FUND

## Selected data for each share of capital outstanding throughout the periods indicated

Operations							Distributions			Ratios/Supplemental Data			
Net Asset Value, Beginning of Period	Net Investment Income <sup>(a)</sup>	Net Realized and Unrealized Gains (Losses) from Investments	Total from Operations	Net Investment Income	Net Realized Gains	Total Distributions	Net Asset Value, End of Period	Total Return <sup>(b)(c)</sup>	Net Assets at End of Period	Ratio of Expenses to Average Net Assets <sup>(d)</sup>	Ratio of Net Investment Income to Average Net Assets <sup>(d)</sup>	Ratio of Expenses (Prior to Reimbursements) to Average Net Assets <sup>(d)</sup>	Portfolio Turnover <sup>(b)(e)</sup>
Class I Shares													
Year Ended December 31, 2020	\$11.01	0.25	0.52	0.77	(0.30)	(0.03)	\$11.45	7.01%	\$ 22,972,694	0.60%	2.20%	0.60%	67.80%
Year Ended December 31, 2019	\$10.41	0.31	0.62	0.93	(0.33)	—	\$11.01	8.94%	\$ 19,226,645	0.59%	2.78%	0.59%	43.79%
Year Ended December 31, 2018	\$10.80	0.31	(0.36)	(0.05)	(0.34)	—	\$10.41	(0.42)%	\$ 14,298,578	0.59%	2.96%	0.59%	33.67%
Year Ended December 31, 2017	\$10.66	0.32	0.15	0.47	(0.33)	—	\$10.80	4.40%	\$ 15,215,669	0.59%	2.94%	0.59%	37.76%
Year Ended December 31, 2016	\$10.46	0.32	0.24	0.56	(0.34)	(0.02)	\$10.66	5.35%	\$ 15,269,054	0.59%	2.91%	0.59%	65.34%
Class II Shares													
Year Ended December 31, 2020	\$10.97	0.22	0.53	0.75	(0.28)	(0.03)	\$11.41	6.77%	\$ 113,409,465	0.85%	1.95%	0.85%	67.80%
Year Ended December 31, 2019	\$10.37	0.28	0.62	0.90	(0.30)	—	\$10.97	8.70%	\$ 104,838,783	0.84%	2.54%	0.84%	43.79%
Year Ended December 31, 2018	\$10.76	0.29	(0.37)	(0.08)	(0.31)	—	\$10.37	(0.69)%	\$ 95,092,147	0.84%	2.71%	0.84%	33.67%
Year Ended December 31, 2017	\$10.62	0.29	0.15	0.44	(0.30)	—	\$10.76	4.18%	\$ 103,549,044	0.84%	2.68%	0.84%	37.76%
Year Ended December 31, 2016	\$10.43	0.29	0.23	0.52	(0.31)	(0.02)	\$10.62	5.00%	\$ 99,499,029	0.84%	2.66%	0.84%	65.34%
Class Y Shares													
Year Ended December 31, 2020	\$11.00	0.27	0.52	0.79	(0.32)	(0.03)	\$11.44	7.17%	\$1,250,407,146	0.45%	2.36%	0.45%	67.80%
Year Ended December 31, 2019	\$10.40	0.32	0.63	0.95	(0.35)	—	\$11.00	9.09%	\$1,297,030,040	0.44%	2.94%	0.44%	43.79%
Year Ended December 31, 2018	\$10.79	0.33	(0.36)	(0.03)	(0.36)	—	\$10.40	(0.27)%	\$1,311,883,993	0.44%	3.11%	0.44%	33.67%
Year Ended December 31, 2017	\$10.65	0.34	0.15	0.49	(0.35)	—	\$10.79	4.56%	\$1,454,759,299	0.44%	3.09%	0.44%	37.76%
Year Ended December 31, 2016	\$10.45	0.33	0.25	0.58	(0.36)	(0.02)	\$10.65	5.51%	\$1,379,461,323	0.44%	3.07%	0.44%	65.34%

Amounts designated as "—" are zero or have been rounded to zero.

(a) Per share calculations were performed using average shares method.

(b) Not annualized for periods less than one year.

(c) The total returns do not include charges that are imposed by variable insurance contracts. If these charges were reflected, returns would be lower than those shown.

(d) Annualized for periods less than one year.

(e) Portfolio turnover is calculated on the basis of the Fund as a whole without distinguishing among the classes of shares.

## Selected data for each share of capital outstanding throughout the periods indicated

Operations										Distributions				Ratios/Supplemental Data			
Net Asset Value, Beginning of Period	Net Investment Income <sup>(a)</sup>	Net Realized and Unrealized Gains (Losses) from Investments	Total from Operations	Net Investment Income	Net Realized Gains	Total Distributions	Net Asset Value, End of Period	Total Return <sup>(b)(c)</sup>	Net Assets at End of Period	Ratio of Expenses to Average Net Assets <sup>(d)</sup>	Ratio of Net Investment Income to Average Net Assets <sup>(d)</sup>	Ratio of Expenses (Prior to Reimbursements) to Average Net Assets <sup>(d)</sup>	Portfolio Turnover <sup>(b)(e)</sup>				
Class I Shares																	
Year Ended December 31, 2020	\$11.52	0.28	0.79	1.07	(0.35)	—	\$12.24	9.31%	\$ 12,665,285	0.65%	2.29%	0.65%	201.93%				
Year Ended December 31, 2019	\$10.82	0.32	0.75	1.07	(0.37)	—	\$11.52	9.89%	\$ 9,073,143	0.65%	2.78%	0.65%	173.78%				
Year Ended December 31, 2018	\$11.26	0.31	(0.45)	(0.14)	(0.30)	—	\$10.82	(1.20)%	\$ 6,593,863	0.64%	2.78%	0.64%	214.05%				
Year Ended December 31, 2017	\$11.12	0.26	0.18	0.44	(0.30)	—	\$11.26	3.94%	\$ 7,097,850	0.64%	2.27%	0.64%	230.72%				
Year Ended December 31, 2016	\$11.11	0.26	0.16	0.42	(0.36)	(0.05)	\$11.12	3.70%	\$ 6,202,205	0.64%	2.26%	0.64%	217.66%				
Class II Shares																	
Year Ended December 31, 2020	\$11.51	0.25	0.79	1.04	(0.32)	—	\$12.23	9.04%	\$ 97,903,246	0.90%	2.05%	0.90%	201.93%				
Year Ended December 31, 2019	\$10.81	0.29	0.75	1.04	(0.34)	—	\$11.51	9.59%	\$ 79,673,654	0.90%	2.55%	0.90%	173.78%				
Year Ended December 31, 2018	\$11.25	0.28	(0.45)	(0.17)	(0.27)	—	\$10.81	(1.45)%	\$ 75,781,777	0.89%	2.53%	0.89%	214.05%				
Year Ended December 31, 2017	\$11.10	0.23	0.19	0.42	(0.27)	—	\$11.25	3.77%	\$ 80,120,548	0.89%	2.02%	0.89%	230.72%				
Year Ended December 31, 2016	\$11.10	0.23	0.15	0.38	(0.33)	(0.05)	\$11.10	3.34%	\$ 81,580,753	0.89%	2.02%	0.89%	217.66%				
Class Y Shares																	
Year Ended December 31, 2020	\$11.56	0.30	0.79	1.09	(0.37)	—	\$12.28	9.41%	\$1,562,720,146	0.50%	2.46%	0.50%	201.93%				
Year Ended December 31, 2019	\$10.85	0.34	0.75	1.09	(0.38)	—	\$11.56	10.08%	\$1,599,472,775	0.50%	2.96%	0.50%	173.78%				
Year Ended December 31, 2018	\$11.29	0.32	(0.44)	(0.12)	(0.32)	—	\$10.85	(1.05)%	\$1,600,465,409	0.49%	2.93%	0.49%	214.05%				
Year Ended December 31, 2017	\$11.15	0.28	0.17	0.45	(0.31)	—	\$11.29	4.08%	\$1,791,175,013	0.49%	2.42%	0.49%	230.72%				
Year Ended December 31, 2016	\$11.14	0.28	0.15	0.43	(0.37)	(0.05)	\$11.15	3.84%	\$1,688,703,398	0.49%	2.42%	0.49%	217.66%				

Amounts designated as "—" are zero or have been rounded to zero.

(a) Per share calculations were performed using average shares method.

(b) Not annualized for periods less than one year.

(c) The total returns do not include charges that are imposed by variable insurance contracts. If these charges were reflected, returns would be lower than those shown.

(d) Annualized for periods less than one year.

(e) Portfolio turnover is calculated on the basis of the Fund as a whole without distinguishing among the classes of shares.



# FINANCIAL HIGHLIGHTS: NVIT DOUBLELINE TOTAL RETURN TACTICAL FUND (FORMERLY, DOUBLELINE NVIT TOTAL RETURN TACTICAL FUND)

Selected data for each share of capital outstanding throughout the periods indicated

Ratios/Supplemental Data														
Operations					Distributions				Ratios/Supplemental Data					
Net Asset Value, Beginning of Period	Net Investment Income <sup>(a)</sup>	Net Realized and Unrealized Gains (Losses) from Investments	Total from Operations	Net Investment Income	Net Realized Gains	Total Distributions	Net Asset Value, End of Period	Total Return <sup>(b)(c)</sup>	Net Assets at End of Period	Ratio of Expenses to Average Net Assets <sup>(d)</sup>	Ratio of Net Investment Income to Average Net Assets <sup>(d)</sup>	Ratio of Expenses (Prior to Reimbursements) to Average Net Assets <sup>(d)(e)</sup>	Portfolio Turnover <sup>(b)</sup>	
Class I Shares Year Ended December 31, 2020 Year Ended December 31, 2019 Year Ended December 31, 2018 Period Ended December 31, 2017 <sup>(a)</sup>	\$10.05	0.21	0.38	(0.02)	—	(0.02)	\$10.41	3.83%	\$ 5,560	0.83%	2.11%	0.95%	48.77%	
	\$ 9.72	0.27	0.67	(0.34)	—	(0.34)	\$10.05	6.87%	\$ 471,591	0.81%	2.60%	0.96%	50.92%	
	\$ 9.96	0.28	0.03	(0.27)	—	(0.27)	\$ 9.72	0.31%	\$ 5,018	0.80%	2.86%	0.97%	32.42%	
	\$10.00	0.04	—	(0.04)	—	(0.04)	\$ 9.96	0.03%	\$ 5,000	0.83%	1.93%	42.79%	69.88%	
Class II Shares Year Ended December 31, 2020 Year Ended December 31, 2019 Year Ended December 31, 2018 Period Ended December 31, 2017 <sup>(a)</sup>	\$10.04	0.20	0.38	(0.24)	—	(0.24)	\$10.18	3.74%	\$ 18,236,007	0.98%	2.00%	1.20%	48.77%	
	\$ 9.72	0.26	0.64	(0.32)	—	(0.32)	\$10.04	6.59%	\$ 12,914,415	0.98%	2.57%	1.22%	50.92%	
	\$ 9.96	0.27	0.03	(0.27)	—	(0.27)	\$ 9.72	0.30%	\$ 5,444,108	0.98%	2.72%	1.24%	32.42%	
	\$10.00	0.04	—	(0.04)	—	(0.04)	\$ 9.96	0.01%	\$ 4,999	0.94%	1.87%	42.99%	69.88%	
Class Y Shares Year Ended December 31, 2020 Year Ended December 31, 2019 Year Ended December 31, 2018 Period Ended December 31, 2017 <sup>(a)</sup>	\$10.05	0.24	0.41	(0.27)	—	(0.27)	\$10.19	4.09%	\$180,343,461	0.58%	2.40%	0.70%	48.77%	
	\$ 9.72	0.30	0.68	(0.35)	—	(0.35)	\$10.05	7.04%	\$172,515,948	0.58%	3.00%	0.72%	50.92%	
	\$ 9.96	0.30	0.05	(0.29)	—	(0.29)	\$ 9.72	0.52%	\$169,634,668	0.58%	3.04%	0.74%	32.42%	
	\$10.00	0.05	0.01	(0.05)	—	(0.05)	\$ 9.96	0.09%	\$166,662,869	0.58%	2.27%	0.74%	69.88%	

Amounts designated as "—" are zero or have been rounded to zero.

(a) Per share calculations were performed using average shares method.

(b) Not annualized for periods less than one year.

(c) The total returns do not include charges that are imposed by variable insurance contracts. If these charges were reflected, returns would be lower than those shown.

(d) Annualized for periods less than one year.

(e) During the period, certain fees may have been waived and/or reimbursed. If such waivers/reimbursements had not occurred, the ratios would have been as indicated.

(f) Portfolio turnover is calculated on the basis of the Fund as a whole without distinguishing among the classes of shares.

(g) For the period from October 17, 2017 (commencement of operations) through December 31, 2017. Total return is calculated based on inception date of October 16, 2017 through December 31, 2017.

# FINANCIAL HIGHLIGHTS: NVIT FEDERATED HIGH INCOME BOND FUND (FORMERLY, FEDERATED NVIT HIGH INCOME BOND FUND)

Selected data for each share of capital outstanding throughout the periods indicated

	Operations					Distributions			Ratios/Supplemental Data					
	Net Asset Value, Beginning of Period	Net Investment Income <sup>(a)</sup>	Net Realized and Unrealized Gains (Losses) from Investments	Total from Operations	Net Investment Income	Net Realized Gains	Total Distributions	Net Asset Value, End of Period	Total Return <sup>(b)(c)</sup>	Net Assets at End of Period	Ratio of Expenses to Average Net Assets <sup>(d)</sup>	Ratio of Net Investment Income to Average Net Assets <sup>(d)</sup>	Ratio of Expenses (Prior to Reimbursements) to Average Net Assets <sup>(d)(e)</sup>	Portfolio Turnover <sup>(b)</sup>
<b>Class I Shares</b>														
Year Ended December 31, 2020	\$6.51	0.31	0.08	0.39	(0.35)	—	(0.35)	\$6.55	6.02%	\$121,242,105	0.91%	4.95%	0.98%	39.93%
Year Ended December 31, 2019	\$6.01	0.34	0.54	0.88	(0.38)	—	(0.38)	\$6.51	14.74%	\$130,649,718	0.91%	5.27%	0.96%	29.22%
Year Ended December 31, 2018	\$6.59	0.34	(0.53)	(0.19)	(0.39)	—	(0.39)	\$6.01	(3.00)%	\$125,573,643	0.91%	5.21%	0.94%	18.29%
Year Ended December 31, 2017	\$6.53	0.35	0.09	0.44	(0.38)	—	(0.38)	\$6.59	6.76%	\$159,213,025	0.91%	5.14%	0.92%	29.50%
Year Ended December 31, 2016	\$6.05	0.35	0.51	0.86	(0.38)	—	(0.38)	\$6.53	14.16%	\$167,518,400	0.91%	5.42%	0.92%	44.05%

Amounts designated as "—" are zero or have been rounded to zero.

(a) Per share calculations were performed using average shares method.

(b) Not annualized for periods less than one year.

(c) The total returns do not include charges that are imposed by variable insurance contracts. If these charges were reflected, returns would be lower than those shown.

(d) Annualized for periods less than one year.

(e) During the period, certain fees may have been waived and/or reimbursed. If such waivers/reimbursements had not occurred, the ratios would have been as indicated.

# FINANCIAL HIGHLIGHTS: NVIT GOVERNMENT BOND FUND

## Selected data for each share of capital outstanding throughout the periods indicated

	Operations				Distributions			Ratios/Supplemental Data						
	Net Asset Value, Beginning of Period	Net Investment Income <sup>(a)</sup>	Net Realized and Unrealized Gains (Losses) from Investments	Total from Operations	Net Investment Income	Net Realized Gains	Total Distributions	Net Asset Value, End of Period	Total Return <sup>(b)(c)</sup>	Net Assets at End of Period	Ratio of Expenses to Average Net Assets <sup>(d)</sup>	Ratio of Net Investment Income to Average Net Assets <sup>(d)</sup>	Ratio of Expenses (Prior to Reimbursements) to Average Net Assets <sup>(d)(e)</sup>	Portfolio Turnover <sup>(b)(f)</sup>
Class I Shares														
Year Ended December 31, 2020	\$10.87	0.19	0.47	0.66	(0.24)	—	(0.24)	\$11.29	6.08%	\$428,405,822	0.69%	1.65%	0.71%	59.09%
Year Ended December 31, 2019	\$10.47	0.24	0.42	0.66	(0.26)	—	(0.26)	\$10.87	6.27%	\$440,831,529	0.69%	2.17%	0.71%	50.89%
Year Ended December 31, 2018	\$10.71	0.23	(0.24)	(0.01)	(0.23)	—	(0.23)	\$10.47	(0.05)%	\$400,283,738	0.70%	2.16%	0.72%	40.81%
Year Ended December 31, 2017	\$10.72	0.21	0.01	0.22	(0.23)	—	(0.23)	\$10.71	2.08%	\$398,748,423	0.69%	1.93%	0.71%	46.88%
Year Ended December 31, 2016	\$10.86	0.20	(0.12)	0.08	(0.22)	—	(0.22)	\$10.72	0.74%	\$431,740,671	0.69%	1.79%	0.70%	32.76%
Class II Shares														
Year Ended December 31, 2020	\$10.82	0.16	0.47	0.63	(0.19)	—	(0.19)	\$11.26	5.79%	\$ 7,380,066	0.94%	1.41%	0.96%	59.09%
Year Ended December 31, 2019	\$10.43	0.20	0.43	0.63	(0.24)	—	(0.24)	\$10.82	6.01%	\$ 11,656,670	0.94%	1.88%	0.95%	50.89%
Year Ended December 31, 2018	\$10.68	0.20	(0.23)	(0.03)	(0.22)	—	(0.22)	\$10.43	(0.25)%	\$ 5,399,181	0.95%	1.94%	0.96%	40.81%
Year Ended December 31, 2017	\$10.69	0.18	0.02	0.20	(0.21)	—	(0.21)	\$10.68	1.83%	\$ 2,713,275	0.94%	1.67%	0.96%	46.88%
Year Ended December 31, 2016	\$10.83	0.17	(0.12)	0.05	(0.19)	—	(0.19)	\$10.69	0.48%	\$ 2,580,784	0.94%	1.55%	0.95%	32.76%
Class IV Shares														
Year Ended December 31, 2020	\$10.86	0.19	0.47	0.66	(0.24)	—	(0.24)	\$11.28	6.09%	\$ 12,282,788	0.69%	1.65%	0.71%	59.09%
Year Ended December 31, 2019	\$10.47	0.24	0.41	0.65	(0.26)	—	(0.26)	\$10.86	6.18%	\$ 12,169,241	0.69%	2.17%	0.71%	50.89%
Year Ended December 31, 2018	\$10.70	0.23	(0.23)	—	(0.23)	—	(0.23)	\$10.47	0.04%	\$ 12,086,580	0.70%	2.16%	0.72%	40.81%
Year Ended December 31, 2017	\$10.71	0.21	0.01	0.22	(0.23)	—	(0.23)	\$10.70	2.08%	\$ 13,389,452	0.69%	1.92%	0.71%	46.88%
Year Ended December 31, 2016	\$10.85	0.20	(0.12)	0.08	(0.22)	—	(0.22)	\$10.71	0.74%	\$ 14,093,445	0.69%	1.79%	0.70%	32.76%
Class Y Shares														
Year Ended December 31, 2020	\$10.87	0.20	0.47	0.67	(0.26)	—	(0.26)	\$11.28	6.15%	\$ 5,922	0.56%	1.73%	0.56%	59.09%
Year Ended December 31, 2019	\$10.47	0.25	0.42	0.67	(0.27)	—	(0.27)	\$10.87	6.43%	\$ 5,574	0.56%	2.30%	0.56%	50.89%
Year Ended December 31, 2018	\$10.70	0.24	(0.22)	0.02	(0.25)	—	(0.25)	\$10.47	0.19%	\$ 8,563	0.54%	2.30%	0.54%	40.81%
Year Ended December 31, 2017	\$10.72	0.23	—	0.23	(0.25)	—	(0.25)	\$10.70	2.15%	\$ 10,578	0.52%	2.09%	0.52%	46.88%
Year Ended December 31, 2016	\$10.86	0.22	(0.12)	0.10	(0.24)	—	(0.24)	\$10.72	0.91%	\$ 10,348	0.53%	1.95%	0.53%	32.76%

Amounts designated as "—" are zero or have been rounded to zero.

(a) Per share calculations were performed using average shares method.

(b) Not annualized for periods less than one year.

(c) The total returns do not include charges that are imposed by variable insurance contracts. If these charges were reflected, returns would be lower than those shown.

(d) Annualized for periods less than one year.

(e) During the period, certain fees may have been waived and/or reimbursed. If such waivers/reimbursements had not occurred, the ratios would have been as indicated.

(f) Portfolio turnover is calculated on the basis of the Fund as a whole without distinguishing among the classes of shares.

# FINANCIAL HIGHLIGHTS: NVIT GOVERNMENT MONEY MARKET FUND

## Selected data for each share of capital outstanding throughout the periods indicated

	Operations					Distributions				Ratios/Supplemental Data			
	Net Asset Value, Beginning of Period	Net Investment Income <sup>(a)</sup>	Net Realized and Unrealized Gains (Losses) from Investments	Total from Operations	Net Investment Income	Net Realized Gains	Total Distributions	Net Asset Value, End of Period	Total Return <sup>(b)(c)</sup>	Net Assets at End of Period	Ratio of Expenses to Average Net Assets <sup>(d)</sup>	Ratio of Net Investment Income to Average Net Assets <sup>(d)</sup>	Ratio of Expenses (Prior to Reimbursements) to Average Net Assets <sup>(d)(e)</sup>
<b>Class I Shares</b>													
Year Ended December 31, 2020	\$1.00	—	—	—	—	—	—	\$1.00	0.24%	\$963,919,571	0.29%	0.21%	0.49%
Year Ended December 31, 2019	\$1.00	0.02	—	0.02	(0.02)	—	(0.02)	\$1.00	1.78%	\$795,519,439	0.49%	1.77%	0.49%
Year Ended December 31, 2018	\$1.00	0.01	—	0.01	(0.01)	—	(0.01)	\$1.00	1.39%	\$874,213,490	0.49%	1.38%	0.49%
Year Ended December 31, 2017	\$1.00	—	—	—	—	—	—	\$1.00	0.42%	\$826,873,477	0.50%	0.41%	0.50%
Year Ended December 31, 2016	\$1.00	—	—	—	—	—	—	\$1.00	0.01%	\$908,272,620	0.52%	0.01%	0.58%
<b>Class II Shares</b>													
Year Ended December 31, 2020	\$1.00	—	—	—	—	—	—	\$1.00	0.18%	\$158,708,773	0.36%	0.14%	0.74%
Year Ended December 31, 2019	\$1.00	0.02	—	0.02	(0.02)	—	(0.02)	\$1.00	1.53%	\$130,428,834	0.74%	1.53%	0.74%
Year Ended December 31, 2018	\$1.00	0.01	—	0.01	(0.01)	—	(0.01)	\$1.00	1.14%	\$214,158,876	0.74%	1.13%	0.74%
Year Ended December 31, 2017	\$1.00	—	—	—	—	—	—	\$1.00	0.22%	\$167,452,383	0.71%	0.21%	0.75%
Year Ended December 31, 2016	\$1.00	—	—	—	—	—	—	\$1.00	—	\$159,575,280	0.53%	—	0.83%
<b>Class IV Shares</b>													
Year Ended December 31, 2020	\$1.00	—	—	—	—	—	—	\$1.00	0.24%	\$ 34,976,169	0.30%	0.23%	0.49%
Year Ended December 31, 2019	\$1.00	0.02	—	0.02	(0.02)	—	(0.02)	\$1.00	1.78%	\$ 30,996,572	0.49%	1.77%	0.49%
Year Ended December 31, 2018	\$1.00	0.01	—	0.01	(0.01)	—	(0.01)	\$1.00	1.39%	\$ 34,535,120	0.49%	1.37%	0.49%
Year Ended December 31, 2017	\$1.00	—	—	—	—	—	—	\$1.00	0.42%	\$ 38,840,718	0.50%	0.41%	0.51%
Year Ended December 31, 2016	\$1.00	—	—	—	—	—	—	\$1.00	0.01%	\$ 43,170,672	0.52%	0.01%	0.58%
<b>Class V Shares</b>													
Year Ended December 31, 2020	\$1.00	—	—	—	—	—	—	\$1.00	0.26%	\$664,192,019	0.28%	0.26%	0.44%
Year Ended December 31, 2019	\$1.00	0.02	—	0.02	(0.02)	—	(0.02)	\$1.00	1.83%	\$619,587,718	0.44%	1.81%	0.44%
Year Ended December 31, 2018	\$1.00	0.01	—	0.01	(0.01)	—	(0.01)	\$1.00	1.44%	\$558,328,329	0.44%	1.41%	0.44%
Year Ended December 31, 2017	\$1.00	—	—	—	—	—	—	\$1.00	0.47%	\$676,773,471	0.45%	0.47%	0.45%
Year Ended December 31, 2016	\$1.00	—	—	—	—	—	—	\$1.00	0.03%	\$568,196,462	0.50%	0.03%	0.53%
<b>Class Y Shares</b>													
Year Ended December 31, 2020	\$1.00	—	—	—	—	—	—	\$1.00	0.29%	\$134,722,431	0.24%	0.15%	0.34%
Year Ended December 31, 2019	\$1.00	0.02	—	0.02	(0.02)	—	(0.02)	\$1.00	1.94%	\$ 45,731,064	0.34%	1.72%	0.34%
Period Ended December 31, 2018 <sup>(d)</sup>	\$1.00	—	—	—	—	—	—	\$1.00	0.49%	\$ 20,097	0.34%	1.94%	0.34%

Amounts designated as "—" are zero or have been rounded to zero.

(a) Per share calculations were performed using average shares method.

(b) Not annualized for periods less than one year.

(c) The total returns do not include charges that are imposed by variable insurance contracts. If these charges were reflected, returns would be lower than those shown.

(d) Annualized for periods less than one year.

(e) During the period, certain fees may have been waived and/or reimbursed. If such waivers/reimbursements had not occurred, the ratios would have been as indicated.

(f) For the period from October 1, 2018 (commencement of operations) through December 31, 2018. Total return is calculated based on inception date of September 28, 2018 through December 31, 2018.

# FINANCIAL HIGHLIGHTS: NVIT SHORT TERM BOND FUND

## Selected data for each share of capital outstanding throughout the periods indicated

	Operations					Distributions			Ratios/Supplemental Data					
	Net Asset Value, Beginning of Period	Net Investment Income <sup>(a)</sup>	Net Realized and Unrealized Gains (Losses) from Investments	Total from Operations	Net Investment Income	Net Realized Gains	Total Distributions	Net Asset Value, End of Period	Total Return <sup>(b)(c)</sup>	Net Assets at End of Period	Ratio of Expenses to Average Net Assets <sup>(d)</sup>	Ratio of Net Investment Income to Average Net Assets <sup>(d)</sup>	Ratio of Expenses (Prior to Reimbursements) to Average Net Assets <sup>(d)</sup>	Portfolio Turnover <sup>(b)(e)</sup>
Class I Shares														
Year Ended December 31, 2020	\$10.31	0.15	0.17	0.32	(0.20)	—	(0.20)	\$10.43	3.10% <sup>(f)</sup>	\$ 60,056,366	0.54%	1.48%	0.54%	72.41%
Year Ended December 31, 2019	\$10.13	0.24	0.20	0.44	(0.26)	—	(0.26)	\$10.31	4.33%	\$ 129,712,036	0.54%	2.29%	0.54%	50.59%
Year Ended December 31, 2018	\$10.28	0.23	(0.13)	0.10	(0.25)	—	(0.25)	\$10.13	0.98%	\$ 104,293,702	0.54%	2.26%	0.54%	33.03%
Year Ended December 31, 2017	\$10.28	0.16	0.04	0.20	(0.20)	—	(0.20)	\$10.28	1.95%	\$ 61,164,119	0.54%	1.57%	0.54%	48.64%
Year Ended December 31, 2016	\$10.20	0.17	0.11	0.28	(0.20)	—	(0.20)	\$10.28	2.75%	\$ 47,390,443	0.54%	1.67%	0.54%	40.85%
Class II Shares														
Year Ended December 31, 2020	\$10.27	0.13	0.16	0.29	(0.17)	—	(0.17)	\$10.39	2.83%	\$ 188,134,689	0.79%	1.26%	0.79%	72.41%
Year Ended December 31, 2019	\$10.09	0.21	0.20	0.41	(0.23)	—	(0.23)	\$10.27	4.09%	\$ 172,947,227	0.79%	2.02%	0.79%	50.59%
Year Ended December 31, 2018	\$10.23	0.20	(0.12)	0.08	(0.22)	—	(0.22)	\$10.09	0.82%	\$ 187,622,045	0.79%	2.00%	0.79%	33.03%
Year Ended December 31, 2017	\$10.24	0.14	0.02	0.16	(0.17)	—	(0.17)	\$10.23	1.58%	\$ 163,790,636	0.79%	1.31%	0.79%	48.64%
Year Ended December 31, 2016	\$10.16	0.15	0.10	0.25	(0.17)	—	(0.17)	\$10.24	2.49%	\$ 161,717,209	0.79%	1.43%	0.79%	40.85%
Class Y Shares														
Year Ended December 31, 2020	\$10.31	0.17	0.17	0.34	(0.21)	—	(0.21)	\$10.44	3.32%	\$1,487,905,335	0.39%	1.67%	0.39%	72.41%
Year Ended December 31, 2019	\$10.13	0.25	0.20	0.45	(0.27)	—	(0.27)	\$10.31	4.48%	\$1,513,639,070	0.39%	2.43%	0.39%	50.59%
Year Ended December 31, 2018	\$10.28	0.25	(0.14)	0.11	(0.26)	—	(0.26)	\$10.13	1.10%	\$1,552,321,358	0.39%	2.39%	0.39%	33.03%
Year Ended December 31, 2017	\$10.28	0.18	0.03	0.21	(0.21)	—	(0.21)	\$10.28	2.08%	\$1,686,864,496	0.39%	1.71%	0.39%	48.64%
Year Ended December 31, 2016	\$10.19	0.19	0.11	0.30	(0.21)	—	(0.21)	\$10.28	2.97%	\$1,631,086,570	0.39%	1.83%	0.39%	40.85%

Amounts designated as "—" are zero or have been rounded to zero.

(a) Per share calculations were performed using average shares method.

(b) Not annualized for periods less than one year.

(c) The total returns do not include charges that are imposed by variable insurance contracts. If these charges were reflected, returns would be lower than those shown.

(d) Annualized for periods less than one year.

(e) Portfolio turnover is calculated on the basis of the Fund as a whole without distinguishing among the classes of shares.

(f) Includes adjustments in accordance with accounting principles generally accepted in the United States of America and as such, the net asset values for financial reporting purposes and the returns based upon those net asset values may differ from the net asset values and returns for shareholder transactions.

### **Information from Nationwide Funds**

Please read this Prospectus before you invest, and keep it with your records. This Prospectus is intended for use in connection with variable insurance contracts. The following documents – which may be obtained free of charge – contain additional information about the Funds' investments:

- Statement of Additional Information (incorporated by reference into this Prospectus)
- Annual Reports (which contain discussions of the market conditions and investment strategies that significantly affected each Fund's performance during its last fiscal year)
- Semiannual Reports

To obtain a document free of charge, to request other information about the Funds, or to make inquiries to the Funds, call 800-848-6331, visit [nationwide.com/mutualfundsnvit](http://nationwide.com/mutualfundsnvit) or contact your variable insurance provider.

### **Information from the U.S. Securities and Exchange Commission ("SEC")**

You can obtain copies of Fund documents from the SEC (the SEC charges a fee to copy any documents except when accessing Fund documents directly on the SEC's EDGAR database):

- on the SEC's EDGAR database via the internet at [www.sec.gov](http://www.sec.gov); or
- by electronic request to [publicinfo@sec.gov](mailto:publicinfo@sec.gov)

### **Nationwide Funds Group**

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