



PIMCO Variable Insurance Trust

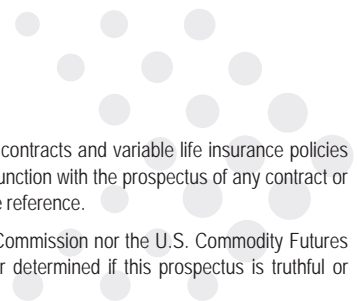
Prospectus

April 29, 2022

Share Class: Advisor

INTERMEDIATE DURATION BOND PORTFOLIO

PIMCO Income Portfolio



This prospectus is intended for use in connection with variable annuity contracts and variable life insurance policies issued by insurance companies. This prospectus should be read in conjunction with the prospectus of any contract or policy. Both prospectuses should be read carefully and retained for future reference.

As with other mutual funds, neither the U.S. Securities and Exchange Commission nor the U.S. Commodity Futures Trading Commission has approved or disapproved these securities, or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

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Investment Objective

The Portfolio's primary investment objective is to maximize current income. Long-term capital appreciation is a secondary objective.

Fees and Expenses of the Portfolio

This table describes the fees and expenses that you may pay if you buy, hold and sell Advisor Class shares of the Portfolio. You may pay other fees, such as commissions and other fees to financial intermediaries, which are not reflected in the table and example below. Overall fees and expenses of investing in the Portfolio are higher than shown because the table does not reflect variable contract fees and expenses.

Shareholder Fees (fees paid directly from your investment): N/A

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

| | Advisor Class |
|---|---------------|
| Management Fees | 0.65% |
| Distribution and/or Service (12b-1) Fees | 0.25% |
| Other Expenses | 0.02% |
| Total Annual Portfolio Operating Expenses | 0.92% |

¹ Other Expenses include interest expense of 0.01%. Interest expense is borne by the Portfolio separately from the management fees paid to Pacific Investment Management Company LLC (PIMCO). Excluding interest expense, Total Annual Portfolio Operating Expenses are 0.91% for Advisor Class shares.

restrictions described in the Portfolio's prospectus or Statement of Additional Information. The Portfolio may purchase or sell securities on a when-issued, delayed delivery or forward commitment basis and may engage in short sales. The Portfolio may, without limitation, seek to obtain market exposure to the securities in which it primarily invests by entering into a series of purchase and sale contracts or by using other investment techniques (such as buybacks or dollar rolls). The Portfolio may also invest in contingent convertible securities and up to 10% of its total assets in preferred securities.

Principal Risks

It is possible to lose money on an investment in the Portfolio. The principal risks of investing in the Portfolio, which could adversely affect its net asset value, yield and total return, are listed below.

Interest Rate Risk the risk that fixed income securities will decline in value because of an increase in interest rates; a portfolio with a longer average portfolio duration will be more sensitive to changes in interest rates than a portfolio with a shorter average portfolio duration

Call Risk the risk that an issuer may exercise its right to redeem a fixed income security earlier than expected (a call). Issuers may redeem outstanding securities prior to their maturity for a number of reasons (e.g. declining interest rates, changes in credit spreads and improvements in the issuer's credit quality). If an issuer calls a security that the Portfolio has invested in, the Portfolio may not recoup the full amount of its initial investment and may be forced to reinvest in lower-yielding securities, securities with greater credit risks or securities with other, less favorable features

Credit Risk the risk that the Portfolio could lose money if the issuer or guarantor of a fixed income security, or the counterparty to a derivative contract, is unable or unwilling, or is perceived (whether by market participants, rating agencies, pricing services or otherwise) as unable or unwilling, to meet its financial obligations

High Yield Risk the risk that high yield securities and unrated securities of similar credit quality (commonly known as "junk bonds") are subject to greater levels of credit, call and liquidity risks. High yield securities are considered primarily speculative with respect to the issuer's continuing ability to make principal and interest payments, and may be more volatile than higher-rated securities of similar maturity

Market Risk the risk that the value of securities owned by the Portfolio may go up or down, sometimes rapidly or unpredictably, due to factors affecting securities markets generally or particular industries

Issuer Risk the risk that the value of a security may decline for a reason directly related to the issuer, such as management performance, financial leverage and reduced demand for the issuer's goods or services

Liquidity Risk the risk that a particular investment may be difficult to purchase or sell and that the Portfolio may be unable to sell illiquid investments at an advantageous time or price or achieve its desired level of exposure to a certain sector. Liquidity risk may result from the lack of an active market, reduced number and capacity of traditional market participants to make a market in fixed income securities, and

may be magnified in a rising interest rate environment or other circumstances where investor redemptions from fixed income funds are higher than normal, causing increased supply in the market due to selling activity

Derivatives Risk the risk of investing in derivative instruments (such as futures, swaps and structured securities), including leverage, liquidity, interest rate, market, credit and management risks, and valuation complexity. Changes in the value of a derivative may not correlate perfectly with, and may be more sensitive to market events than, the underlying asset, rate or index, and the Portfolio could lose more than the initial amount invested. The Portfolio's use of derivatives may

result in losses to the Portfolio, a reduction in the Portfolio's returns and/or increased volatility. Over-the-counter ("OTC") derivatives are also subject to the risk that a counterparty to the transaction will not fulfill its contractual obligations to the other party, as many of the protected afforded to centrally-cleared derivative transactions might not be available for OTC derivatives. The primary credit risk on derivative are exchange-traded or traded through a central clearing counterparty resides with the Portfolio's clearing broker or the clearinghouse.

Changes in regulation relating to a mutual fund's use of derivative related instruments could potentially limit or impact the Portfolio's ability to invest in derivatives, limit the Portfolio's ability to employ certain strategies that use derivatives and/or adversely affect the Portfolio's performance

Equity Risk the risk that the value of equity securities, such as common stocks and preferred securities, may decline due to general market conditions which are not specifically related to a particular company or to factors affecting a particular industry or industries. Securities generally have greater price volatility than fixed income securities

Mortgage-Related and Other Asset-Backed Securities Risk the risks of investing in mortgage-related and other asset-backed securities including interest rate risk, extension risk, prepayment risk and credit risk

Foreign (Non-U.S.) Investment Risk the risk that investing in foreign (non-U.S.) securities may result in the Portfolio experiencing more rapid and extreme changes in value than a portfolio that invests exclusively in securities of U.S. companies, due to smaller markets, differing reporting, accounting and auditing standards, increased risk of delayed settlement of portfolio transactions or loss of certificates of portfolio securities, and the risk of unfavorable foreign government actions, including nationalization, expropriation or confiscatory tax

currency blockage, or political changes, diplomatic developments or imposition of sanctions and other similar measures. Foreign securities may also be less liquid and more difficult to value than securities of U.S. issuers

of default or other adverse credit event resulting from an issuer's inability or unwillingness to make principal or interest payments in a timely fashion

Currency Riskthe risk that foreign (non-U.S.) currencies will change in value relative to the U.S. dollar and affect the Portfolio's investments in foreign (non-U.S.) currencies or in securities that trade in, and receive revenues in, or in derivatives that provide exposure to, foreign (non-U.S.) currencies

Leveraging Riskthe risk that certain transactions of the Portfolio, such as reverse repurchase agreements, loans of portfolio securities, and the use of when-issued, delayed delivery or forward commitment transactions, or derivative instruments, may give rise to leverage, magnifying gains and losses and causing the Portfolio to be more volatile than if it had not been leveraged. This means that leverage entails a heightened risk of loss

Management Riskthe risk that the investment techniques and risk analyses applied by PIMCO will not produce the desired results and that actual or potential conflicts of interest, legislative, regulatory, or tax restrictions, policies or developments may affect the investment techniques available to PIMCO and the individual portfolio managers in connection with managing the Portfolio and may cause PIMCO to restrict or prohibit participation in certain investments. There is no guarantee that the investment objective of the Portfolio will be achieved

Short Exposure Riskthe risk of entering into short sales, including the potential loss of more money than the actual cost of the investment, and the risk that the third party to the short sale will not fulfill its contractual obligations, causing a loss to the Portfolio

Distribution Rate Riskthe risk that the Portfolio's distribution rate may change unexpectedly as a result of numerous factors, including changes in realized and projected market returns, fluctuations in market interest rates, Portfolio performance and other factors

Contingent Convertible Securities Riskthe risks of investing in contingent convertible securities, including the risk that interest payments will be cancelled by the issuer or a regulatory authority, the risk of ranking junior to other creditors in the event of a liquidation or other bankruptcy-related event as a result of holding subordinated debt, the risk of the Portfolio's investment becoming further subordinated as a result of conversion from debt to equity, the risk that principal amount due can be written down to a lesser amount, and the general risks applicable to fixed income investments, including interest rate risk, credit risk, market risk and liquidity risk, any of which could result in losses to the Portfolio

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PIMCO Income Portfolio

Investment Adviser/Portfolio Managers

PIMCO serves as the investment adviser for the Portfolio. The Portfolio's portfolio is jointly and primarily managed by Daniel J.

Ivascyn, Alfred Murata and Joshua Anderson. Mr. Ivascyn is Group Chief Investment Officer and a Managing Director of PIMCO. Messrs. Murata and Anderson are Managing Directors of PIMCO. Messrs. Ivascyn and Murata have managed the Portfolio since its inception in April 2016. Mr. Anderson has managed the Portfolio since July 2018.

Purchase and Sale of Portfolio Shares

Shares of the Portfolio currently are sold to segregated asset accounts (•Separate AccountsŽ) of insurance companies that fund variable annuity contracts and variable life insurance policies (•Variable ContractsŽ) and other funds that serve as underlying investment options for Variable Contracts (variable insurance funds). Investors do not deal directly with the Portfolio to purchase and redeem shares. Please refer to the prospectus for the Separate Account for information on the allocation of premiums and on transfers of accumulated value among sub-accounts of the Separate Account.

Tax Information

The shareholders of the Portfolio are the insurance companies offering the variable products or other variable insurance funds. Please refer to the prospectus for the Separate Account and the Variable Contract for information regarding the federal income tax treatment of distributions to the Separate Account.

Payments to Insurance Companies and Other Financial Intermediaries

The Portfolio and/or its related companies (including PIMCO) may pay the insurance company and other intermediaries for the sale of the Portfolio and/or other services. These payments may create a conflict of interest by influencing the insurance company or intermediary and your salesperson to recommend a Variable Contract and the Portfolio over another investment. Ask your insurance company or salesperson or visit your financial intermediary's Web site for more information.

Description of Principal Risks

The value of your investment in the Portfolio changes with the values of the Portfolio's investments. Many factors can affect the value of your investment. The factors that are most likely to have a material effect on the Portfolio's investments as a whole are called "principal risks." The principal risks of the Portfolio are identified in the Portfolio Summary and are described in this section. The Portfolio may be subject to additional risks not identified and described below because the types of investments made by the Portfolio can change over time. Securities as investments in this summary that appear in this type

Call Risk

Call risk refers to the possibility that an issuer may exercise its right to redeem a fixed income security earlier than expected.

securities markets, which could cause the Portfolio to lose value. These events could reduce consumer demand, reduce production, and result in economic output closures, travel restrictions or quarantines, and significantly adversely impact the economy. The current political environment, as well as political and diplomatic events within the United States and abroad, such as presidential elections and the U.S. or abroad U.S. government's inability at times to agree on a long-term budget and deficit reduction plan, has in the past resulted, and could in a government shutdown or otherwise adversely affect the U.S. regulatory landscape, the general market environment, and/or investment activity, which could have an adverse impact on the Portfolio's investments and operations. Additional and/or prolonged U.S. federal government actions may affect investor and consumer confidence and may adversely impact financial markets and the broader economy, perhaps significantly. Governmental and quasi-governmental authorities and regulators throughout the world have previously responded to economic disruptions with a variety of significant fiscal and monetary policy changes, including but not limited to direct capital injections into companies, new monetary programs and dramatically lower interest rates. An unexpected or sudden reversal of these policies, or of these policies, could increase volatility in securities markets, which could adversely affect the Portfolio's investments. A global health crisis could also prevent the Portfolio from executing advantageous investment decisions in a timely manner. To the extent that the Portfolio

illiquid sectors of fixed income securities

Because the markets for certain derivative instruments (including markets located in foreign countries) are developing and appropriate derivative transactions may not be available in all circumstances for risk management or other purposes. Upon the expiration of a particular contract, the Portfolio may wish to retain the Portfolio's position in the derivative instrument, but may be unable to do so if the counterparty to the original contract is unwilling to enter into the new contract and no other party can be found. When such markets are unavailable, the Portfolio will be subject to increased liquidity and investment risk.

When a derivative is used as a hedge against a position that the Portfolio holds, any loss generally should be substantially offset by gains on the hedged investment, and vice versa. Although hedging can reduce or eliminate losses, it can also eliminate gains. Hedges are sometimes subject to imperfect matching of the derivative with the underlying instrument, and there can be no assurance that the Portfolio's hedging transactions will be effective.

The regulation of the derivatives markets has increased over the past several years, and additional future regulation may make derivatives more costly, may limit the availability or reduce the liquidity of derivatives, or may otherwise adversely affect the value or performance of derivatives. Any such adverse future developments could impair the effectiveness or raise the cost of the Portfolio's transactions, impede the employment of the Portfolio's strategies, or adversely affect the Portfolio's performance. For instance, in October 2020, the SEC adopted a final rule related to the use of derivatives, short sales, reverse repurchase agreements and other transactions by registered investment companies. As the Portfolio comes into compliance with the final rule, its approach to asset aggregation requirements and treatment of certain transactions described herein will be impacted. In connection with the final rule, the SEC rescind and withdraw applicable guidance and relief regarding asset segregation and coverage transactions reflected in the Portfolio's segregation and cover practices discussed herein. Subject to certain exceptions, and after an eighteen-month transition period ending August 1, 2022, the final rule requires the Portfolio to trade derivatives and other transactions that create future obligations (except reverse repurchase agreements and similar financing transactions) subject to value-at-risk leverage limits and certain derivative risk and reporting requirements. These requirements may limit the ability of the Portfolio to invest in derivatives, short sales, reverse repurchase agreements and similar financing transactions, limit the Portfolio's ability to employ certain strategies and otherwise adversely affect the Portfolio's performance, efficiency in implementing its strategy, liquidity and/or ability to purchase and may increase the cost of the Portfolio's investments and cost of doing business, which could adversely affect investors.

Foreign (Non-U.S.) Investment Risk

The Portfolio may invest in foreign (non-U.S.) securities and may experience more rapid and extreme changes in value than a portfolio that invests exclusively in securities of U.S. issuers or securities that trade exclusively in U.S. markets. The securities markets of many countries are relatively small, with a limited number of companies representing a small number of industries. A change in the U.S. of securities are usually not subject to the same degree of regulation as U.S. issuers. Reporting, accounting and auditing standards differ, in some cases significantly, from U.S. standards. Global economies and financial markets are becoming increasingly interdependent and conditions and events in one country, region or financial market may adversely impact issuers in a different country, region or nationalization, expropriation or confiscatory taxation, currency blockage, market disruptions, political changes, significant economic developments or the imposition of sanctions or other similar measures could adversely affect the Portfolio's investments. In the event of nationalization, expropriation or other confiscation, the Portfolio could lose its entire investment in the foreign (non-U.S.) securities. The type and severity of sanctions and other similar measures, including counter sanctions and other retaliatory actions, that may be imposed broadly in scope, and their impact is difficult to ascertain. These types of measures may include, but are not limited to, country or certain persons or entities associated with such country from global payment systems that facilitate cross-border payments, settlement of securities transactions by certain investors, and freezing the assets of particular countries. The imposition of sanctions and other similar measures could, among other things, result in a decline in the value and/or liquidity of the securities of the country or companies located in or economically tied to the sanctioned country, downgrades in the credit ratings of the securities or those of companies located in or economically tied to the sanctioned country, currency devaluation, increased market volatility and disruption in the sanctioned country and throughout the world. Sanctions and other similar measures could directly prevent the Portfolio from buying and selling securities (in the sanctioned country and other markets), prevent the settlement of securities transactions, and adversely impact the Portfolio's liquidity and performance. Adverse conditions in a region or securities of other countries whose economies appear to be unrelated. To the extent that the Portfolio invests in a significant portion specific geographic region or in securities denominated in a particular foreign (non-U.S.) currency, the Portfolio will be exposed to regional economic risks, including weather emergencies and natural disasters, associated with foreign (non-U.S.) investments. Securities may also be less liquid and more difficult to value than securities of U.S. issuers.

Emerging Markets Risk

Foreign (non-U.S.) investment risk may be particularly high to the extent the Portfolio invests in emerging market securities. Emerging market securities may present market, credit, currency, liquidity, legal, political, technical and other risks different from and potentially greater risks of investing in securities and instruments economically tied to developed foreign countries. To the extent the Portfolio invests in emerging market securities that are economically tied to a particular region, country or group of countries, the Portfolio may be more sensitive to political or social events affecting that region, country or group of countries. Economic, business, political or other factors may affect emerging market securities differently, and often more severely, than developed market securities. To the extent the Portfolio focuses its investments in multiple asset classes, including emerging market securities, it may have a limited ability to mitigate losses in an environment that is adverse to emerging market securities. In general, emerging market securities may also be more volatile, less liquid (particularly during market closures due to local holidays or other reasons) and more difficult to value than securities economically tied to developed countries. The systems and procedures for trading and settlement of securities in emerging markets are less developed and less transparent and may be more difficult to settle. Emerging market countries typically have less established legal, accounting and financial reporting systems than developed markets, which may reduce the scope or quality of financial information available to investors. Government intervention in emerging market economies may be less stable and more likely to take extra-legal action with respect to companies, industries, assets, or foreign ownership in developed markets or emerging markets. Moreover, it can be more difficult for investors to bring litigation or enforce judgments against issuers in emerging markets. U.S. regulators to bring enforcement actions against such issuers. The Portfolio may also be subject to the same market risks as

creditors and/or relevant supranational entities regarding debt service or economic reforms, the size of the debt burden, and tax revenues, cash flow difficulties, and other political and social considerations. The risk of loss to the Portfolio of a sovereign debt default or other adverse credit event is heightened by the unlikelihood of any formal recourse or means to enforce the rights a sovereign debt. In addition, sovereign debt restructurings, which may be shaped by entities and factors beyond the Portfolio's loss in value of the Portfolio's sovereign debt holdings.

Currency Risk

If the Portfolio invests directly in (non-U.S.) currencies or securities that trade in, and receive revenue in, (non-U.S.) currencies or derivatives or other instruments that provide exposure to (non-U.S.) currencies, it will be subject to the risk that those

Short Exposure Risk

The Portfolio's short sales, if any, are subject to special risks. A short sale involves the sale by the Portfolio of a security that it does not own with the hope of purchasing the same security at a later date at a lower price. The Portfolio may also enter into a short position through a commitment or a short derivative position through a futures contract or swap agreement. If the price of the security or derivative basis rises during this time, then the Portfolio will incur a loss equal to the increase in price from the time it was entered into plus any transaction costs (i.e., premiums and interest) paid to the broker-dealer to borrow securities. Therefore, the risk that losses may be exaggerated, potentially losing more money than the actual cost of the investment. By contrast, a loss on a long position is the value of the security and is limited by the fact that a security's value cannot decrease below zero.

By investing the proceeds received from selling securities short, the Portfolio could be deemed to be engaged in a leveraged position, which creates special risks. The use of leverage may increase the Portfolio's exposure to long security positions and may also create greater volatility than it would be without the use of leverage. This could result in increased volatility of returns. There is no guarantee that any leverage strategy the Portfolio employs will be successful during any period in which it is employed.

Management of the Portfolio

Investment Adviser and Administrator

PIMCO serves as the investment adviser and the administrator (serving in its capacity as investment adviser, the Administrator, and in its capacity as administrator, the Administrator) for the Portfolio. Subject to the supervision of the Board of Trustees of the Variable Insurance Trust (the Trust), PIMCO is responsible for managing the investment activities of the Portfolio and staff and other administrative matters.

PIMCO is located at 650 Newport Center Drive, Newport Beach, CA 92660. Organized in 1971, PIMCO provides investment management advisory services to private accounts of institutional and individual clients and to mutual funds. As of December 31, 2021, PIMCO managed \$2.20 trillion in assets under management.

Management Fees

The Portfolio pays for the advisory and supervisory and administrative services it requires under what is referred to as the all-in Management Fees shown in the Annual Portfolio Operating Expenses table reflect both an advisory fee and an administrative fee. For the fiscal year ended December 31, 2021, the Portfolio paid aggregate Management Fees to PIMCO at the annual rate of 0.65% (percentage of the average daily net assets of the Portfolio).

Advisory Fee. The Portfolio pays PIMCO fees in return for providing investment advisory services. For the fiscal year ended December 31, 2021, the Portfolio paid monthly advisory fees to PIMCO at the annual rate of 0.25% (stated as a percentage of the average net assets of the Portfolio).

A discussion of the basis for the Board's approval of the Portfolio's investment advisory contract is available in the Portfolio's Annual Report to Shareholders for the fiscal year ended December 31, 2021.

Supervisory and Administrative Fee. The Portfolio pays for the supervisory and administrative services it requires under what is referred to as the all-in fee structure. Advisor Class shareholders of the Portfolio pay a supervisory and administrative fee to PIMCO, a percentage of the Portfolio's assets attributable in the aggregate to that class of shares. PIMCO, in turn, provides supervisory and administrative services for shareholders and also bears the costs of various third-party services required by the Portfolio, including legal, accounting, legal, transfer agency and printing costs. The Portfolio bears other expenses which are not covered under the supervisory and administrative fee which may vary and affect the total level of expenses paid by the Advisor Class shareholders, including taxes, brokerage fees, commissions and other transaction expenses, organizational expenses, costs of borrowing money, including interest expenses, extraordinary expenses (such as litigation and indemnification expenses) and fees and expenses of the Trust's independent directors and their counsel. PIMCO generally earns a profit on the supervisory and administrative fee paid by the Portfolio. Although, under the supervision and administration agreement, PIMCO, and not Portfolio shareholders, would benefit from any decreases in net assets, including decreases resulting from an increase in net assets.

For the fiscal year ended December 31, 2021, the Portfolio paid PIMCO monthly supervisory and administrative fees at an annual rate of 0.40% (stated as a percentage of the average daily net assets of the Portfolio).

Expense Limitation Agreement

PIMCO has contractually agreed, through May 1, 2023, to waive a portion of the Portfolio's supervisory and administrative fees, and the Portfolio, to the extent that the Portfolio's organizational expenses, pro rata share of expenses related to obtaining a Legal Entity Identifier and pro rata share of Trustee fees exceed 0.0049% (the Expense Limit) (calculated as a percentage of the average daily net assets attributable to each class). This Expense Limitation Agreement will automatically renew for one-year terms unless PIMCO provides written notice to the Trust at least 30 days prior to the end of the then current term. In any month in which the supervisory and administrative fees exceed the Expense Limit, PIMCO is entitled to reimbursement by the Portfolio of any portion of the supervisory and administrative fees in excess of the Expense Limit (the Reimbursement Amount) within thirty-six months of the time of the waiver, provided that such amount paid to PIMCO will not exceed, for such month, the Expense Limit (or the amount of the expense limit in place at the time the amount was originally incurred) if lower than the Expense Limit; 2) exceed the total Reimbursement Amount; or 3) include any amounts pro rata reimbursed to PIMCO.

Individual Portfolio Managers

The following individuals have primary responsibility for managing the Portfolio.

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PIMCO Variable Insurance Trust

| Portfolio | Portfolio Manager | Since | Recent Professional Experience |
|--------------|-------------------|-------|---|
| PIMCO Income | Joshua Anderson | 7/18 | Managing Director, PIMCO. Mr. Anderson is a portfolio manager focusing on global credit investments. Prior to joining PIMCO in 2003, he was an analyst at Merrill Lynch in both the residential ABS and collateralized debt obligation sectors and was ranked as one of the top analysts by Institutional Investor magazine. He was previously a portfolio manager at Merrill Lynch Investment Managers. |
| PIMCO Income | Daniel J. Ivascyn | 4/16* | Group Chief Investment Officer and Managing Director, PIMCO. Mr. Ivascyn joined PIMCO in 1998, previously having been associated with Bear Stearns in the asset backed securities group, as well as T. Rowe Price and Fidelity Investments. He has investment experience since 1992 and holds an MBA in analytic finance from the University of Chicago Graduate School of Business and a bachelor's degree in economics from Occidental College. |
| PIMCO Income | Alfred Murata | 4/16* | Managing Director, PIMCO. Mr. Murata is a portfolio manager on the mortgage credit portfolio. Prior to joining PIMCO in 2001, he researched and implemented exotic equity and interest rate derivatives at Nikko Financial Technologies. |

* Inception of the Portfolio.

Please see the SAI for additional information about other accounts managed by the portfolio managers, the portfolio managers' ownership of shares of the Portfolio.

The Trustees are responsible generally for overseeing the management of the Trust. The Trustees authorize the Trust Agreement in with the Investment Adviser, the Distributor (as defined below), the Administrator and other service providers and in order to carry out the Trust's business, authorize service providers to procure through other parties, necessary or desirable services on behalf of the Trust. Shareholders are not parties to or third-party beneficiaries of such service agreements. Neither this prospectus nor summary prospectus, the Trust's registration statement, nor any other communications, disclosure documents from or on behalf of the Trust or the Portfolio creates a contract between or among any shareholder of the Portfolio, on the one hand, the Trust or the Portfolio, on the other hand, and/or the Trustees or officers of the Trust, on the other hand. The Trust's officers, the Trust's service providers or other delegates acting under authority of the Trustees (including the Investment Adviser, the Distributor, the Administrator and other service providers) may amend this, or use a new prospectus, summary prospectus or other communications, disclosure documents, and regulatory filings, to the Portfolio or the Trust, and/or amend, file and/or issue any other communications, disclosure documents, and regulatory filings, to the Portfolio or the Trust, and interpret the investment objectives, policies, and provisions applicable to the Portfolio, without shareholder input or approval, except in circumstances in which it is specifically required by law (such as changes to fundamental investment policies) or where a shareholder approval requirement is specifically disclosed in the Trust's then-current prospectus or SAI.

Distributor

The Trust's Distributor is PIMCO Investments LLC (the "Distributor"). The Distributor, located at 1633 Broadway, New York, NY 10019, is a broker-dealer registered with the SEC.

Advisor Class Shares

The Trust offers investors Advisor Class shares of the Portfolio in this prospectus. The Trust does not charge any sales charges (loads) or other fees in connection with purchases or redemptions of Advisor Class shares.

Distribution and/or Service (12b-1) Fees ... Advisor

Class Shares The Trust has adopted a Distribution and Servicing Plan for the Advisor Class shares of the Portfolio (the "Distribution and Servicing Plan"). The Distribution and Servicing Plan has been adopted pursuant to Rule 12b-1 under the Investment Company Act of 1940, as amended (the "1940 Act"). The Distribution and Servicing Plan permits the Portfolio to compensate the Distributor for providing or procuring through financial firms certain services in connection with the distribution and marketing of Advisor Class shares and/or certain shareholder services to Advisor Class shareholders.

The Distribution and Servicing Plan permits the Portfolio to make total payments at an annual rate of up to 0.25% of the Portfolio's average daily net assets attributable to its Advisor Class shares.

Payments are accrued daily and paid periodically. Because these fees are paid out of the Portfolio's Advisor Class assets on an ongoing basis over time they will increase the cost of an investment in Advisor Class shares, and Distribution and Servicing Plan fees may cost an investor more than other types of sales charges.

Servicing Arrangements

Advisor Class shares of the Portfolio may be offered through certain brokers and financial intermediaries ("servicers") that have established a shareholder servicing relationship with the Trust on behalf of their customers. The Trust pays no compensation to such entities other than Distribution and Servicing Plan fees paid with respect to Advisor Class shares. Servicers may impose additional or different conditions than the Trust on purchases, redemptions or exchanges of Portfolio shares by their customers. Servicers may also independently establish and charge their customers transaction fees, account fees and other amounts in connection with purchases and redemptions of Portfolio shares in addition to any fees charged by the Trust. These additional fees may vary over time and would increase the cost of the customer's investment and lower investment returns. Each servicer is responsible for transmitting to its customers a schedule of any such fees and information regarding any additional or different conditions regarding purchases, redemptions and exchanges. Shareholders who are customers of servicers should consult their servicers for information regarding these fees and conditions.

Additional Payments

Account Services PIMCO uses its own assets and resources, including its profits from advisory or supervisory and administrative fees paid by the Portfolio, to pay insurance companies, including their affiliates, for services rendered to current and prospective owners of Variable Contracts, including

the provision of support services such as providing information about the Trust and the Portfolio, the delivery of Trust documents and other services. The fees paid to insurance companies will not exceed 0.25% of the total assets of the Portfolio held by the insurance company, on an annual basis. Although these payments are not intended to compensate the insurance companies or their affiliates for marketing the Portfolio, the payments may provide an additional incentive to insurance companies or their affiliates to actively promote the Portfolio and, depending on the arrangements an insurance company may have in place with other mutual funds or their sponsors at any particular time, an insurance company may have a financial incentive to promote the Portfolio (or share class of the Portfolio) over other mutual fund options (or share classes of the Portfolio) available under a particular Variable Contract. Additionally, although these payments are made out of PIMCO's own resources, in some cases the levels of such payments may vary by Portfolio or share class in relation to advisory fees, total annual operating expenses or other payments made by the Portfolio or share class to PIMCO. These payments, taken together in the aggregate, may be material to the financial firms relative to other compensation paid by the Portfolio and/or PIMCO and may be in addition to any (a) distribution and/or servicing (12b-1) fees; (b) marketing support, revenue sharing or "shelf space" fees; and (c) event support, other noncash compensation and charitable contributions, as described below and paid to or at the request of such financial firms or their personnel.

Revenue Sharing/Marketing Support

In addition, the Distributor or PIMCO (for purposes of the remainder of this subsection only, collectively "PIMCO") makes payments and provides other incentives to insurance companies as compensation for services such as providing the Portfolio with "shelf space," or a higher profile for the insurance companies' financial professionals and their customers, placing the Portfolio on the insurance companies' referred or recommended fund lists, otherwise identifying the Portfolio as being part of a complex, or be accorded a higher degree of marketing support than other complexes whose distributor or investment adviser is not making such payments, granting PIMCO access to the insurance companies' financial professionals (including through the insurance companies' intranet websites or other proprietary communications systems and channels) in order to promote the Portfolio, promotions in communications with current and prospective Variable Contract owners such as on the insurance companies' internet websites or in customer newsletters, providing assistance in training and educating the insurance companies' personnel, and furnishing marketing support and other specified services. The actual services provided, and the payments made for such services, vary from company to company. These payments may be significant to the insurance companies and their affiliates.

A number of factors are considered in determining the amount

these additional payments to insurance companies and/or their affiliates. On some occasions, such payments may be conditioned upon levels of sales over a particular period, including the sale of a specified minimum dollar amount of the shares of the Portfolio and/or all of the portfolios and/or other funds sponsored by PIMCO together or a particular class of shares, during a specified period of time. PIMCO also makes payments to one or more insurance companies based upon factors such as the amount of assets an insurance company's accounts have invested in the Portfolio and the quality of the insurance company's relationship with PIMCO and/or its affiliates.

Event Support; Other Non-Cash Compensation; Charitable Contributions. In addition to the payments described above, PIMCO pays and/or reimburses, at its own expense insurance companies, their affiliates or other financial firms for sponsorship of and/or attendance at conferences, seminars or informational meetings (which may include events held through video technology, to the extent permitted by applicable regulation) (•event supportŽ), provides financial firms or their personnel with occasional tickets to events or other entertainment (which, in some instances, is held virtually), meals and small gifts and pays or provides reimbursement for reasonable travel and lodging expenses for attendees of PIMCO educational events (•other non-cash compensationŽ), and makes charitable contributions to valid charitable organizations at the request of financial firms (•charitable contributionsŽ) to the extent permitted by applicable law, rules and regulations.

Visits; Training; Education In addition to the payments described above, wholesale representatives and employees of PIMCO or its affiliates visit financial firms on a regular basis to educate financial professionals and other personnel about the Portfolio and to encourage the sale or recommendation of Portfolio shares to their clients. PIMCO may also provide (or compensate consultants or other third parties to provide) other relevant training and education to a financial firm's financial professionals and other personnel.

Consultant Services PIMCO may pay investment consultants or their affiliated companies for certain services including technology, operations, tax, or audit consulting services, and may pay such firms for PIMCO's attendance at investment forums sponsored by such firms (collectively, •consultant servicesŽ).

Payments.

medium for Variable Contracts issued by life insurance companies. All purchase orders are effected at the NAV next determined after a purchase order is received.

While the Portfolio currently does not foresee any disadvantages to Variable Contract Owners if the Portfolio serves as an investment medium for both variable annuity contracts and variable life insurance policies, due to differences in tax treatment or other considerations, it is theoretically possible that the interest of owners of annuity contracts and insurance policies for which the Portfolio serves as an investment medium might at some time be in conflict. However, the Trust's Board and each insurance company with a separate account allocating assets to the Portfolio are required to monitor events to identify any material conflicts between variable annuity contract owners and variable life insurance policy owners, and would have to determine what action, if any, should be taken in the event of such a conflict. If such a conflict occurred, an insurance company participating in the Portfolio might be required to redeem the investment of one or more of its separate accounts from the Portfolio, which might force the Portfolio to sell securities at disadvantageous prices.

The Trust and its Distributor each reserves the right, in its sole discretion, to suspend the offering of shares of the Portfolio or to reject any purchase order, in whole or in part, when, in the judgment of management, such suspension or rejection is in the best interests of the Trust. In addition, the Trust and its Distributor each reserves the right, in its sole discretion, to redeem shares, in whole or in part, when, in the judgment of management, such redemption is necessary in order to maintain qualification under the rules for variable annuities and/or variable life contracts with respect to other shareholders, to maintain qualification as a regulated investment company under the Internal Revenue Code of 1986, as amended (the "Code"), or for any reason under terms set by the Trustees, including the failure of a shareholder to supply a personal identification number if required to do so, or to have the minimum investment required, or to pay when due for the purchase of shares issued to the shareholder. The exercise of the Trust's and the Distributor's right to redeem shares in the foregoing circumstances is subject to any applicable provisions of the 1940 Act and the rules

PIMCO Variable Insurance Trust

companies, securities of issuers located in emerging markets, securities of distressed companies or high yield securities that are thinly traded and therefore may have actual values that differ from their market prices.

To discourage excessive, short-term trading and other abusive trading practices, the Board of the Trust has adopted policies and procedures reasonably designed to detect and prevent short-term trading activities that may be harmful to the Portfolio and its shareholders. Such activities may have a detrimental effect on the Portfolio and its shareholders. For example, depending on various factors such as the size of the Portfolio and the amount of its assets maintained in cash, short-term or excessive trading by Portfolio shareholders may interfere with the efficient management of the Portfolio's investments, increase transaction costs and taxes, and may harm the performance of the Portfolio and its shareholders.

The Trust seeks to deter and prevent abusive trading practices, and to reduce these risks, through several methods. First, to the extent possible, there is a delay between a change in the value of the Portfolio's holdings, and the time when that change is reflected in the NAV of the Portfolio's shares, the Portfolio is exposed to the risk that investors may seek to exploit this delay by purchasing or redeeming shares at prices that do not reflect appropriate fair value prices. The Trust seeks to deter and prevent this activity, sometimes referred to as "stale price arbitrage," by the appropriate use of "fair value" pricing of the Portfolio's securities. See "How Portfolio Shares Are Priced" below for more information.

Second, the Trust and PIMCO seek to monitor shareholder account activities in order to detect and prevent excessive and disruptive trading practices. The Trust and PIMCO each reserves the right to restrict or refuse any purchase or exchange transaction if, in the judgment of the Trust or of PIMCO, the transaction may adversely affect the interests of the Portfolio or its shareholders. Among other things, the Trust may monitor for any patterns of frequent purchases and sales that appear to be made in response to short-term fluctuations in share price. Notice of any restrictions or rejections of transactions may vary according to particular circumstances. When PIMCO notices a pattern of trading that may be indicative of excessive or abusive trading by Variable Contract Owners, the Trust and/or PIMCO will seek the cooperation of insurance companies.

Although the Trust and its service providers seek to use these methods to detect and prevent abusive trading activities, and although the Trust will consistently apply such methods, there can be no assurance that such activities can be mitigated or eliminated. By their nature, insurance company separate accounts, in which purchases and redemptions of Portfolio shares by Variable Contract Owners are aggregated for presentation to the Portfolio on a net basis, conceal the identity of the individual Variable Contract Owners from the Portfolio. This makes it more difficult for the Trust and/or PIMCO to identify short-term transactions in the Portfolio.

How Portfolio Shares are Priced

The price of the Portfolio's shares is based on the Portfolio's NAV. NAV of the Portfolio, or each of its share classes, as applicable, is determined by dividing the total value of the Portfolio's portfolio investments and other assets attributable to that Portfolio or class of shares, less liabilities, by the total number of shares outstanding of that Portfolio or class.

On each day that the NYSE is open, Portfolio shares are ordinarily priced as of the NYSE Close. Information that becomes known to the Portfolio's agents after the time as of which NAV has been calculated on a particular day will not generally be used to retroactively adjust the price of a security or the NAV determined earlier that day. If regular trading on the NYSE closes earlier than scheduled, the Portfolio reserves the right to either (i) calculate its NAV as of the earlier closing time or (ii) calculate its NAV as of the normally scheduled close of regular trading on the NYSE for that day. The Portfolio generally does not calculate NAV on days during which the NYSE is closed. However, if the NYSE is closed on a day it would normally be open for business, the Portfolio reserves the right to calculate its NAV as of the normally scheduled close of regular trading on the NYSE for that day or such other time as the Portfolio may determine.

To determine the fair value of securities and other assets for purposes of calculating NAV, portfolio securities and other assets for which market quotes are readily available are valued at market value. Market value is generally determined on the basis of official closing prices or the last reported sales prices, or if no sales are reported, on quotes obtained from established market makers or prices (including evaluated prices) supplied by the Portfolio's approved pricing service or other reporting systems and other third-party sources (together, "Pricing Services"). The Portfolio will normally use pricing data for domestic equity securities received shortly after the NYSE Close and does not normally take into account trading, clearances or settlements that take place after the NYSE Close. A foreign (non-U.S.) equity security that trades on a foreign exchange or on more than one exchange is typically valued as of the close of the primary exchange. If market value pricing is used for a foreign (non-U.S.) equity security will be valued as of the close of trading on the foreign exchange, or the NYSE Close, if the NYSE Close occurs before the end of trading on the foreign exchange. Domestic equity securities, foreign (non-U.S.) fixed income securities, non-exchange traded derivatives, and equity options are normally valued on the basis of quotes obtained from brokers and dealers or Pricing Services using the earlier closing of the principal markets for those securities. Prices obtained from Pricing Services may be based on, among other things, information provided by market makers or estimates of market values obtained from yield data relating to investments or securities with similar characteristics. Certain fixed income securities purchased on a delayed-delivery basis are marked to market daily until settlement of the forward settlement date. Exchange-traded options, except equity options, futures and options on futures are valued at the settlement price determined by the relevant exchange. Swap agreements are valued on the basis of bid quotes obtained from brokers and dealers or market-based prices supplied by Pricing Services or other pricing

sources. With respect to any portion of the Portfolio's assets that investments for which market quotes or market based valuations are not readily available are valued at fair value as determined in good faith by the Board or persons acting at their direction. The Board has adopted methods for valuing securities and other assets in circumstances where market quotes are not readily available, and has delegated to PIMCO the responsibility for applying the fair valuation methods. In the event that market quotes or market based valuations are not readily available and the security or asset cannot be valued pursuant to a Board approved valuation method, the value of the security or asset will be determined in good faith by the Valuation Oversight Committee of the Board, generally based on recommendations provided by PIMCO. Market quotes are considered not readily available in circumstances where there is an absence of current or reliable market-based data, including where events occur after the close of the relevant market, but prior to the NYSE Close, that materially affect the value of the Portfolio's securities or assets. In addition, market quotes are considered not readily available when, due to extraordinary circumstances, the exchanges or markets on which the securities are not open for trading for the entire day and no other market prices are available. The Board has delegated to PIMCO the responsibility for monitoring significant events that may materially affect the values of the Portfolio's securities or assets and for determining whether the value of the applicable securities or assets should be reevaluated in light of such significant events.

If a foreign (non-U.S.) equity security's value has materially changed after the close of the security's primary exchange or principal market but before the NYSE Close, the security may be valued at fair value based on procedures established and approved by the Board. Foreign (non-U.S.) equity securities that do not trade when the NYSE is open are also valued at fair value. With respect to foreign (non-U.S.) equity securities, the Portfolio may determine the fair value of investments based on information provided by Pricing Services and other third-party vendors, which may recommend fair value or adjustments with reference to other securities, indexes or assets. In considering whether fair valuation is required and in determining fair values, the Portfolio may, among other things, consider significant events (which may be considered to include changes in the value of U.S. securities or securities indexes) that occur after the close of the relevant market and before the NYSE Close. The Portfolio may utilize modeling tools provided by third-party vendors to determine fair values of non-U.S. securities. For these purposes, any movement in the applicable reference index or instrument (•zero triggerŽ) between the earlier close of the applicable foreign market and the NYSE Close may be deemed to be a significant event, prompting the application of the pricing model (effectively resulting in daily fair valuations). Foreign (non-U.S.) exchanges may permit trading in foreign (non-U.S.) equity securities on days when the Trust is not open for business, which may result in the Portfolio's portfolio investment positions being affected when you are unable to buy or sell shares.

Senior secured floating rate loans for which an active secondary market exists to a reliable degree will be valued at the mean of the last available bid/ask prices in the market for such loans, as provided by a Pricing Service. Senior secured floating rate loans for which an active secondary market does not exist to a reliable degree will be valued at fair value, which is intended to approximate market value. In valuing a senior secured floating rate loan at fair value, the factors considered may include, but are not limited to, the following: (a) the creditworthiness of the borrower and any intermediate participants, (b) the terms of the loan, (c) recent prices in the market for similar loans, if any, and (d) recent prices in the market for instruments of similar quality, rate, period until next interest rate reset and maturity.

Investments valued in currencies other than the U.S. dollar are converted to the U.S. dollar using exchange rates obtained from Pricing Services. As a result, the value of such investments and, in turn, the NAV of the Portfolio's shares may be affected by changes in the value of currencies in relation to the U.S. dollar. The value of investments traded in markets outside the United States or denominated in currencies other than the U.S. dollar may be affected significantly on a day that the Trust is not open for business. As a result, to the extent that the Portfolio holds foreign (non-U.S.) investments, the value of those investments may change at times when shareholders are unable to buy or sell shares and the value of such investments will be reflected in the Portfolio's next calculated NAV.

Tax Consequences

The Portfolio intends to qualify as a regulated investment company annually and to elect to be treated as a regulated investment company for federal income tax purposes. As such, the Portfolio generally will not pay federal income tax on the income and gains it pays as dividends to its shareholders.

The Portfolio intends to diversify its investments in a manner intended to comply with tax requirements generally applicable to mutual funds. In addition, the Portfolio will diversify its investments so that on the last day of each quarter of a calendar year, no more than 55% of the v

PIMCO Variable Insurance Trust

of its total assets is represented by any one investment, no more than 70% is represented by any two investments, no more than 80% is represented by any three investments, and no more than 90% is represented by any four investments. For this purpose, securities of a single issuer are treated as one investment and each U.S. Government agency or instrumentality is treated as a separate issuer. Any security issued, guaranteed, or insured (to the extent so guaranteed or insured) by the U.S. Government or any agency or instrumentality of the U.S. Government is treated as a security issued by the U.S. Government or its agency or instrumentality, whichever is applicable.

If the Portfolio fails to meet the diversification requirement under Section 817(h) of the Code, income with respect to Variable Contracts invested in the Portfolio at any time during the calendar quarter in which the failure occurred could become currently taxable to the owners of the Variable Contracts and income for prior periods with respect to such contracts also could be taxable, most likely in the year of the failure to achieve the required diversification. Other adverse tax consequences could also ensue.

Please refer to the prospectus for the Separate Account and Variable Contract for information regarding the federal income tax treatment of Variable Contracts. See •TaxationŽ in the Portfolio’s SAI for more information on taxes.

This •Tax ConsequencesŽ section relates only to federal income tax consequences under other tax laws may differ. Shareholders should consult their tax advisors as to the possible application of foreign, state and local income tax laws to Portfolio dividends and capital distributions. Please see •TaxationŽ in the Portfolio’s SAI for additional information regarding the tax aspects of investing in the Portfolio.

Characteristics and Risks of Securities and Investment Techniques

This section provides additional information about some of the investments and related risks of the Portfolio described under •Portfolio SummaryŽ and •Description of Principal RisksŽ above. It also describes characteristics and risks of additional securities and investment techniques that may be used by the Portfolio from time to time. Most of these securities and investment techniques described herein are discretionary, which means that PIMCO can decide whether to use them or not. This prospectus does not attempt to disclose all of the various types of securities and investment techniques that may be used by the Portfolio. As with any mutual fund, investors in the Portfolio rely on the professional investment judgment and skill of PIMCO and the individual portfolio managers. Please see •Investment Objectives and PoliciesŽ in the SAI for more detailed information about the securities and investment techniques described in this section and about other strategies and techniques that may be used by the Portfolio.

Investors should be aware that the investments made by the Portfolio and the results achieved by the Portfolio at any given time are not expected to be the same as those made by other funds for which PIMCO acts as investment adviser, including funds with names, investment objectives and policies similar to the Portfolio. This may be attributed to a wide variety of factors, including, but not limited to, the use of a

different portfolio management team or strategy, when a particular fund commenced operations or the size of a particular fund, in each case as compared to other similar funds. Significant shareholder purchases and redemptions may adversely impact the Portfolio’s portfolio management. For example, the Portfolio may be forced to commit a comparatively large portion of its portfolio to meet significant shareholder redemptions, or hold a comparatively large portion of its portfolio in cash due to significant shareholder purchases, in each case when the Portfolio otherwise would not seek to do so. Such shareholder transactions may cause the Portfolio to make investment decisions at inopportune times or prices or miss attractive investment opportunities. Such transactions may also increase the Portfolio’s transaction costs, accelerate the realization of taxable income if sales of securities result in gains, or otherwise cause the Portfolio to perform differently than intended. Similarly, significant shareholder purchases may adversely affect the Portfolio’s performance to the extent the Portfolio is delayed in investing new cash and, as a result, holds a proportionally large position than under ordinary circumstances and such impact may be heightened in funds of funds. While such risks may apply to portfolios of any size, such risks are heightened in portfolios with fewer assets under management. In addition, new portfolios may not be able to fully implement their investment strategy immediately upon commencing investment operations, which could reduce investment performance. More generally, the Portfolio may be adversely affected when a large shareholder purchases or redeems large amounts of shares, which may occur at any time and may impact the Portfolio in the same manner as a high volume of purchase or redemption requests. Such large shareholder requests include, but are not limited to, other funds, institutional investors, and asset allocators who make investment decisions on behalf of underlying clients. Large shareholder transactions may cause the Portfolio to make investment decisions at inopportune times or prices or miss attractive investment opportunities. In addition, such transactions may also cause the Portfolio to sell certain assets in order to meet purchase or redemption requests, which could indirectly affect the liquidity of the Portfolio’s portfolio. Such transactions may also increase the Portfolio’s transaction costs, decrease economies of scale, and accelerate the realization of taxable income, or otherwise cause the Portfolio to perform differently than intended. While large shareholder transactions may be more frequent under certain circumstances, the Portfolio is generally subject to the risk that a large shareholder can purchase or redeem a significant percentage of Portfolio shares at any time. Moreover, the Portfolio is subject to the risk that other shareholders may make investment decisions based on the choice of a large shareholder, which could exacerbate any potential negative consequences experienced by the Portfolio.

Investment Selection

In selecting securities for the Portfolio, PIMCO develops an outlook for interest rates, currency exchange rates and the economy; analyzes and weighs risks, and uses other security selection techniques. The proportion of the Portfolio’s assets committed to investment in securities with particular characteristics (such as quality, sector, in-

rate or maturity) varies based on PIMCO's outlook for the U.S. economy and the economies of other countries in the world, the financial markets and other factors.

With respect to fixed income investing, PIMCO attempts to identify areas of the bond market that are undervalued relative to the rest of the market. PIMCO identifies these areas by grouping Fixed Income Instruments into sectors such as money markets, governments,

Housing Administration or guaranteed by the Department of Veterans Affairs. Government-related guarantees (backed by the full faith and credit of the U.S. Government) include the Federal National Mortgage Association (FNMA) and the Federal Home Loan Mortgage

absent an applicable exemption. The Volcker Rule does not provide for any exemption that would allow banking entities to sponsor tender option bonds in the same manner as they did prior to the Volcker Rule's compliance date, which was July 21, 2017.

Mortgage-Related and Other Asset-Backed Securities

Mortgage-related securities include mortgage pass-through securities, collateralized mortgage obligations (•CMOsŽ), commercial mortgage-backed securities, mortgage dollar rolls, CMO residuals, stripped mortgage-backed securities (•SMBSsŽ) and other securities that directly or indirectly represent a participation in, or are secured by and payable from, mortgage loans on real property.

The value of some mortgage-related and other asset-backed securities may be particularly sensitive to changes in prevailing interest rates. Early repayment of principal on some mortgage-related securities may expose the Portfolio to a lower rate of return upon reinvestment of principal. When interest rates rise, the value of a mortgage-related security generally will decline; however, when interest rates are declining, the value of mortgage-related securities with prepayment features may not increase as much as other fixed income securities. The rate of prepayments on underlying mortgages will affect the price and volatility of a mortgage-related security, and may shorten or extend the effective maturity of the security beyond what was anticipated at the time of purchase. If unanticipated rates of prepayment on underlying mortgages increase the effective maturity of a mortgage-related security, the volatility of the security can be expected to increase. See •Extension

Variable and Floating Rate Securities

equity derivatives. Convertible securities are generally preferred securities and other securities, including fixed income securities and warrants, that are convertible into or exercisable for common stock at a stated price or rate. The price of a convertible security will normally vary in some proportion to changes in the price of the underlying common stock because of this conversion or exercise feature. However, the value of a convertible security may not increase or decrease as rapidly as the underlying common stock. A convertible security will normally also provide income and is subject to interest rate risk. Convertible securities may be lower-rated securities subject to greater levels of credit risk. The Portfolio may be forced to convert a security before it would otherwise choose, which may have an adverse effect on the Portfolio's ability to achieve its investment objective.

• Synthetic convertible securities are selected based on the similarity of their economic characteristics to those of a traditional convertible security due to the combination of separate securities that possess the two principal characteristics of a traditional convertible security, i.e., an income-producing security (income-producing component) and the right to acquire an equity security (convertible component). The income-producing component is achieved by investing in non-convertible, income-producing securities such as bonds, preferred securities and money market instruments, which may be represented by derivative instruments. The convertible component is achieved by investing in securities or instruments such as warrants or options to buy common stock at a certain exercise price, or options on a stock index. A simple example of a synthetic convertible security is the combination of a traditional corporate bond with a warrant to purchase equity securities of the issuer of the bond. The Portfolio may also purchase synthetic securities created by other parties, typically investment banks, including convertible structured notes. The income-producing and convertible components of a synthetic convertible security may be issued separately by different issuers and at different times.

Preferred and other senior securities generally entitle the holder to receive, in preference to the holders of other securities such as common stocks, dividends and a fixed share

of the company's assets. Preferred securities are typically structured as

(•EDRsŽ), Global Depository Receipts (•GDRsŽ) and similar securities that represent interests in a non-U.S. company's securities that have been deposited with a bank or trust and that trade on a U.S. exchange or over-the-counter. ADRs, EDRs and GDRs may be less liquid or may trade at a different price than the underlying securities of the issuer. In the case of money market instruments other than commercial paper and certificates of deposit, such instruments will be considered economically tied to a non-U.S. country if the issuer of such money market instrument is organized under the laws of a non-U.S. country. In the case of commercial paper and certificates of deposit, such instruments will be considered economically tied to a non-U.S. country if the •country of exposureŽ of such instrument is a non-U.S. country, as determined by the criteria set forth below. With respect to derivative instruments, PIMCO generally considers such instruments to be economically tied to non-U.S. countries if the underlying assets are foreign currencies (or baskets or indexes of such currencies), or instruments or securities that are issued by foreign governments or issuers organized under the laws of a non-U.S. country (or if the underlying assets are money market instruments other than commercial paper and certificates of deposit, the issuer of such money market instrument is organized under the laws of a non-U.S. country or, in the case of underlying assets that are commercial paper or certificates of deposit, if the •country of exposureŽ of such money market instrument is a non-U.S. country). A security's •country of exposureŽ is determined by PIMCO using certain factors provided by a third-party analytical service provider. The factors are applied in order such that the first factor to result in the assignment of a country determines the •country of exposureŽ. Both the factors and the order in which they are applied may change in the discretion of PIMCO. The current factors, listed in the order in which they are applied, are: (i) if an asset-backed or other collateralized security, the country in which the collateral backing the security is located; (ii) the •country of riskŽ of the issuer; (iii) if the security is guaranteed by the government of a country (or any political subdivision, agency, authority or instrumentality of such government), the country of the government or instrumentality providing the guarantee; (iv) the •country of riskŽ of the issuer's ultimate parent; or (v) the country where the issuer is organized or incorporated under the laws thereof. •Country of riskŽ is a separate four-part test determined by the following factors, listed in order of importance: (i) management location; (ii) country of primary listing; (iii) sales or revenue attributable to the country; and (iv) reporting currency of the issuer.

Investing in foreign (non-U.S.) securities involves special risks and considerations not typically associated with investing in U.S. securities. Investors should consider carefully the substantial risks involved for Portfolios that invest in securities issued by foreign companies and governments of foreign countries. These risks include: differences in accounting, auditing and financial reporting standards; generally higher commission rates on foreign portfolio transactions; the possibility of the imposition of sanctions and other similar measures, nationalization, expropriation or confiscatory taxation; adverse changes in investment or exchange control regulations; market disruptions; the possibility of security suspensions; and political instability. Individual foreign (non-U.S.) economies may differ favorably or unfavorably from the

they are applied may change in the discretion of PIMCO. The current factors, listed in the order in which they are applied, are:

•Investment Objectives and PoliciesŽ in the SAI. The following provides a more general discussion of important risk factors relating to all derivative instruments that may be used by the Portfolio.

CPI SwapA CPI swap is a fixed maturity, OTC derivative transaction in which the investor receives the •realizedŽ rate of inflation as measured by the Consumer Price Index for All Urban Consumers (•CPIŽ) over the life of the swap. The investor in turn pays a fixed annualized rate over the life of the swap. This fixed rate is often referred to as the •breakeven inflationŽ rate and is generally representative of the difference between treasury yields and TIPS yields of similar maturities at the initiation of the swap. CPI swaps are typically in •bulletŽ format, where all cash flows are exchanged at maturity. In addition to counterparty risk, CPI

also reduce the opportunity for gain or even result in losses by offsetting favorable price movements in other Portfolio investments. The Portfolio may also have to buy or sell a security at a disadvantageous time or price because the Portfolio is legally required to maintain offsetting positions or asset coverage in connection with certain derivatives transactions. The regulation of the derivatives markets has increased over the past several years, and additional future regulation of the derivatives markets may make derivatives more costly, may limit the availability or reduce the liquidity of derivatives, or may otherwise adversely affect the value or performance of derivatives. Any such adverse future developments could impair the effectiveness or raise the costs of the Portfolio's derivative transactions, or impede the employment of the Portfolio's derivatives strategies, or adversely affect the Portfolio's performance.

Other risks in using derivatives include the risk of mispricing and/or improper valuation of derivatives. Many derivatives, in particular privately negotiated derivatives, are complex and often valued subjectively. Improper valuations can result in increased cash payment requirements to counterparties or a loss of value to the Portfolio. In addition, the Portfolio's use of derivatives may cause the Portfolio to realize higher amounts of short-term capital gains (generally taxed at ordinary income tax rates) than if the Portfolio had not used such instruments.

Real Estate Investment Trusts (REITs)

REITs are pooled investment vehicles that own, and usually operate,

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the Portfolio may earn income on securities it has segregated or earmarked to cover these positions. When the Portfolio has sold a security on a when-issued, delayed-delivery or forward commitment basis, the Portfolio does not participate in future gains or losses with respect to the security. If the other party to a transaction fails to pay for the securities, the Portfolio could suffer a loss. Additionally, when selling a security on a when-issued, delayed-delivery or forward commitment basis without owning the security, the Portfolio will incur a loss if the security's price appreciates in value such that the security's price is above the agreed-upon price on the settlement date.

Investment in Other Investment Companies

The Portfolio may invest in securities of other investment companies, such as open-end or closed-end management investment companies, including exchange-traded funds, or in pooled accounts, or other unregistered accounts or investment vehicles to the extent permitted by

commercial paper) may be treated as illiquid, as classified by the Portfolio in a liquidity category other than "illiquid" pursuant to the Portfolio's liquidity risk management procedures), although they may be relatively less liquid than registered securities traded on established secondary markets. Additional discussion of illiquid investments and related regulatory limits and requirements is available under "Investment Objectives and Policies" in the SAI.

Portfolio Distribution Rates

Although the Portfolio may seek to maintain level distributions, distribution rates may be affected by numerous factors, including but not limited to changes in realized and projected market returns, fluctuations in market interest rates, Portfolio performance, and other factors. There can be no assurance that a change in market conditions or other factors will not result in a change in the Portfolio's distribution rate or that the rate will be sustainable in the future.

For instance, during periods of low or declining interest rates, the Portfolio's distributable income and dividend levels may decline for many reasons. For example, the Portfolio may have to deploy uninvested assets (whether from purchases of Portfolio shares, proceeds from matured, traded or called debt obligations or other sources) in new, lower yielding instruments. Additionally, payments from certain instruments that may be held by the Portfolio (such as variable and floating rate securities) may be negatively impacted by declining interest rates, which may also lead to a decline in the Portfolio's distributable income and dividend levels.

Loans of Portfolio Securities

For the purpose of achieving income, the Portfolio may lend its portfolio securities to brokers, dealers, and other financial institutions provided

Portfolio could receive a higher rating or a lower rating during the period in which they are held by the Portfolio. PIMCO does not rely solely on credit ratings, and develops its own analysis of issuer credit quality.

The Portfolio may purchase unrated securities (which are not rated by a rating agency) if PIMCO determines, in its sole discretion, that the security is of comparable quality to a rated security that the Portfolio may purchase. In making ratings determinations, PIMCO may take into account different factors than those taken into account by rating agencies, and PIMCO's rating of a security may differ from the rating that a rating agency may have given the same security. Unrated securities may be less liquid than comparable rated securities and involve the risk that the portfolio manager may not accurately evaluate the security's comparative credit rating. Analysis of the creditworthiness of issuers of high yield securities may be more complex than for issuers of higher-quality fixed income securities. To the extent that the Portfolio invests in high yield and/or unrated securities, the Portfolio's success in achieving its investment objective may depend more heavily on the portfolio managers' creditworthiness analysis than if the Portfolio invested exclusively in higher-quality and higher-rated securities.

Other Investments and Techniques

The Portfolio may invest in other types of securities and use a variety of investment techniques and strategies that are not described in this prospectus. These securities and techniques may subject the Portfolio to additional risks. Please see the SAI for additional information about the securities and investment techniques described in this prospectus and about additional securities and techniques that may be used by the Portfolio.

Cyber Security

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PIMCO Variable Insurance Trust

Financial Highlights

The financial highlights table is intended to help a shareholder understand the Portfolio's financial performance over the past shorter, the period since the Portfolio or class commenced operations. Certain information reflects financial results for a 3-month period. The total returns in the table represent the rate that an investor would have earned or lost on an investment in the Portfolio (assuming reinvestment of all dividends and distributions). The performance information does not reflect variable sales charges and fees information has been audited by PricewaterhouseCoopers LLP, the Portfolio's independent registered public accounting firm. The full financial statements, appears in the Trust's Annual Report, which is available upon request.

| Selected Per Share Data for the Year [^] : | Net Asset Value Beginning of Year ^(a) | Investment Operations | | | Less Distributions ^(c) | | | Total |
|---|--|---|-------------------------------------|--------|-----------------------------------|--------------------------------|-----------------------------|----------|
| | | Net Investment Income (Loss) ^(b) | Net Realized/Unrealized Gain (Loss) | Total | From Net Investment Income | From Net Realized Capital Gain | Tax Basis Return of Capital | |
| PIMCO Income Portfolio | | | | | | | | |
| Advisor Class | | | | | | | | |
| 12/31/2021 | \$11.01 | \$0.32 | \$(0.12) | \$0.20 | \$(0.31) | \$ 0.00 | \$0.00 | \$(0.31) |
| 12/31/2020 | 10.87 | 0.35 | 0.31 | 0.66 | (0.49) | (0.03) | 0.00 | (0.52) |
| 12/31/2019 | 10.37 | 0.42 | 0.45 | 0.87 | (0.37) | 0.00 | 0.00 | (0.37) |
| 12/31/2018 | 10.74 | 0.39 | (0.37) | 0.02 | (0.32) | (0.07) | 0.00 | (0.39) |
| 12/31/2017 | 10.19 | 0.33 | 0.48 | 0.81 | (0.26) | 0.00 | 0.00 | (0.26) |

[^] A zero balance may reflect actual amounts rounding to less than \$0.01 or 0.01%.

(a) Includes adjustments required by U.S. GAAP and may differ from net asset values and performance reported elsewhere by the Portfolio.

(b) Per share amounts based on average number of shares outstanding during the year.

(c) The tax characterization of distributions is determined in accordance with Federal income tax regulations. See Note 2, Distributions, in the Notes to Financial Statements for more information.

(d) Includes adjustments required by U.S. GAAP and may differ from net asset values and performance reported elsewhere by the Portfolio. Additionally, the Portfolio's initial sales charges and contingent deferred sales charges.

| Ratios/Supplemental Data | | | | | | | | |
|--|-----------------------------|-------------------------------|----------|----------------------------|-------------------------------------|---|------------------------------|-------------------------|
| Ratios to Average Net Assets | | | | | | | | |
| Net Asset Value End of Year ^(a) | Total Return ^(d) | Net Assets End of Year (000s) | Expenses | Expenses Excluding Waivers | Expenses Excluding Interest Expense | Expenses Excluding Interest Expense and Waivers | Net Investment Income (Loss) | Portfolio Turnover Rate |
| \$10.90 | 1.80% | \$321,456 | 0.92% | 0.92% | 0.91% | 0.91% | 2.90% | 329% |
| 11.01 | 6.41 | 217,730 | 0.94 | 0.94 | 0.91 | 0.91 | 3.30 | 390 |
| 10.87 | 8.46 | 207,647 | 1.07 | 1.07 | 0.90 | 0.90 | 3.89 | 267 |
| 10.37 | 0.29 | 181,869 | 1.14 | 1.14 | 0.90 | 0.90 | 3.73 | 188 |
| 10.74 | 7.97 | 170,758 | 0.92 | 0.92 | 0.90 | 0.90 | 3.13 | 206 |

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Appendix A

Description of Securities Ratings

The Portfolio's investments may range in quality from securities rated in the lowest category in which the Portfolio is permitted to invest to securities rated in the highest category (as rated by Moody's, Standard & Poor's or Fitch, or, if unrated, determined by PIMCO to be of comparable quality). The percentage of the Portfolio's assets invested in securities in a particular rating category will vary. The following terms are generally used to describe the credit quality of fixed income securities:

High Quality Debt Securities—those rated in one of the two highest rating categories (the highest category for commercial paper) or, if unrated, deemed comparable by PIMCO.

Investment Grade Debt Securities—those rated in one of the four highest rating categories, or, if unrated, deemed comparable by PIMCO.

Below Investment Grade High Yield Securities (•Jun•BondsŽ)—those rated lower than Baa by Moody's, BBB by Standard & Poor's or Fitch, and comparable securities. They are deemed predominantly speculative with respect to the issuer's ability to repay principal and interest.

The following is a description of Moody's, Standard & Poor's and Fitch's rating categories applicable to fixed income securities.

Moody's Investors Service, Inc. Global Long-Term Rating Scale

Ratings assigned on Moody's global long-term rating scales are forward-looking opinions of the relative credit risks of financial obligations issued by non-financial corporates, financial institutions, structured finance vehicles, project finance vehicles, and public sector entities. Long-term ratings are assigned to issuers or obligations with an original maturity of eleven months or more and reflect both on the likelihood of a default or impairment on contractual financial obligations and the expected financial loss suffered in the event of default or impairment.

Aaa: Obligations rated Aaa are judged to be of the highest quality and are subject to the lowest level of credit risk.

Aa: Obligations rated Aa are judged to be of high quality and are subject to very low credit risk.

A: Obligations rated A are judged to be upper-medium grade and are subject to low credit risk.

Baa: Obligations rated Baa are judged to be medium-grade and are subject to moderate credit risk and as such may possess certain speculative characteristics.

Ba: Obligations rated Ba are judged to be speculative and are subject to substantial credit risk.

B: Obligations rated B are considered speculative and are subject to high credit risk.

Caa: Obligations rated Caa are judged to be speculative of poor standing and are subject to very high credit risk.

Ca: Obligations rated Ca are highly speculative and are likely in, or near, default, with some prospect of recovery of principal and interest.

C: Obligations rated C are the lowest rated and are typically in default with little prospect for recovery of principal or interest.

Moody's appends numerical modifiers 1, 2, and 3 to each generic classification from Aa through Caa. The modifier 1 indicates that the obligation ranks in the higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of that generic rating category. Additional "(hyb)" indicator is appended to all ratings of hybrid securities issued by banks, insurers, finance companies, and securities firms.*

* By their terms, hybrid securities allow for the omission of scheduled dividends, interest, or principal payments, which can potentially result in impairment if such an omission occurs. Hybrid securities may also be subject to contractually allowable write-downs of principal that could result in impairment. Together with the hybrid indicator, the long-term obligation rating assigned to a hybrid security is an expression of the relative credit risk associated with that security.

Medium-Term Note Program Ratings

Moody's assigns provisional ratings to medium-term note (MTN) programs and definitive ratings to the individual debt securities issued from them (referred to as drawdowns or notes).

MTN program ratings are intended to reflect the ratings likely to be assigned to drawdowns issued from the program with the specific priority of claim (e.g., senior or subordinated). To capture the contingent nature of a program rating, Moody's assigns provisional ratings to MTN programs. A provisional rating is denoted by a (P) in front of the rating.

The rating assigned to a drawdown from a rated MTN or bank/departmental program is definitive in nature, and may differ from the program rating if the drawdown is exposed to additional credit risks besides issuer's default, such as links to the defaults of other issuers, or other structural features that warrant a different rating. In some circumstances, no rating may be assigned to a drawdown.

Moody's encourages market participants to contact Moody's Rating Desks or visit www.moody.com directly if they have questions regarding ratings for specific notes issued under a medium-term note program. Unrated notes issued under an MTN program may be assigned an NR (not rated) symbol.

Global Short-Term Rating Scale

Ratings assigned on Moody's global short-term rating scales are forward-looking opinions of the relative credit risks of financial obligations issued by non-financial corporates, financial institutions, structured finance vehicles, project finance vehicles, and public sector entities. Short-term ratings are assigned to obligations with an original maturity of thirteen months or less and reflect both on the likelihood of a default or impairment on contractual financial obligations and the expected financial loss suffered in the event of default or impairment.

Moody's employs the following designations to indicate the relative repayment ability of rated issuers:

P-1: Ratings of Prime-1 reflect a superior ability to repay short-term obligations.

P-2: Ratings of Prime-2 reflect a strong ability to repay short-term obligations.

P-3: Ratings of Prime-3 reflect an acceptable ability to repay short-term obligations.

NP: Issuers (or supporting institutions) rated Not Prime do not fall within any of the Prime rating categories.

National Scale Long-Term Ratings

VMIG 1: This designation denotes superior credit quality. Excellent protection is afforded by the superior short-term credit strength of the liquidity provider and structural and legal protections.

VMIG 2: This designation denotes strong credit quality. Good protection is afforded by the strong short-term credit strength of the liquidity provider and structural and legal protections.

Short-Term Issue Credit Ratings

A-1: A short-term obligation rated A-1 is rated in the highest category by S&P. The obligor's capacity to meet its financial commitments on the obligation is strong. Within this category, certain obligations are designated with a plus sign (+). This indicates that the obligor's capacity to meet its financial commitments on these obligations is extremely strong.

A-2: A short-term obligation rated A-2 is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rating categories. However, the obligor's capacity to meet its financial commitments on the obligation is satisfactory.

A-3: A short-term obligation rated A-3 exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to weaken an obligor's capacity to meet its financial commitments on the obligation.

B: A short-term obligation rated B is regarded as vulnerable and has significant speculative characteristics. The obligor currently has the capacity to meet its financial commitments; however, it faces major ongoing uncertainties that could lead to the obligor's inadequate capacity to meet its financial commitments.

C: A short-term obligation rated C is currently vulnerable to nonpayment and is dependent upon favorable business, financial, and economic conditions for the obligor to meet its financial commitments on the obligation.

D: A short-term obligation rated D is in default or in breach of an imputed promise. For non-hybrid capital instruments, the D rating category is used when payments on an obligation are not made on the date due, unless S&P believes that such payments will be made within any stated grace period. However, any stated grace period longer than five business days will be treated as five business days. The D rating also will be used upon the filing of a bankruptcy petition or the taking of a similar action and where default on an obligation is a virtual certainty, for example due to automatic stay provisions. A rating on an obligation is lowered to D if it is subject to a distressed debt restructuring.

Dual Ratings: Dual ratings may be assigned to debt issues that have a put option or demand feature. The first component of the rating addresses the likelihood of repayment of principal and interest as due, and the second component of the rating addresses only the demand feature. The first component of the rating can relate to either a short-term or long-term transaction and accordingly use either short-term or long-term rating symbols. The second component of the rating relates to the put option and is assigned a short-term rating symbol (for example, AAA/A-1+ or A-1+/Wit Utition or t of the

B: Highly speculative. •B• ratings indicate that material default risk is present, but a limited margin of safety remains. Financial commitments are currently being met; however, capacity for continued payments is vulnerable to deterioration in the business and economic environment.

CCC: Substantial credit risk. Very low margin for safety. Default is a possibility.

CC: Very high levels of credit risk. Default of some kind appears probable.

C: Near default.

A default or default-like process has begun, or the issuer is in standstill or for a closed funding vehicle, payment capacity is irrevocably impaired. Conditions that are indicative of a •C• category rating for an issuer include:

- the issuer has entered into a grace or cure period following non-payment of a material financial obligation;
- the issuer has entered into a temporary negotiated waiver or standstill agreement following a payment default on a material financial obligation;
- the formal announcement by the issuer or their agent of a distressed debt exchange;
- a closed financing vehicle where payment capacity is irrevocably impaired such that it is not expected to pay interest and/or principal in full during the life of the transaction, but where no payment default is imminent

RD: Restricted default. •RD• ratings indicate an issuer that in Fitch Ratings• opinion has experienced an uncured payment default or distressed debt exchange on a bond, loan or other material financial obligation but has not entered into bankruptcy filings, administration, receivership, liquidation or other formal winding-up procedure, and has not otherwise ceased operating. This would include:

- the selective payment default on a specific class or currency of debt;
- the uncured expiry of any applicable grace period, cure period or default forbearance period following a payment default on a bank loan, capital markets security or other material financial obligation;
- the extension of multiple waivers or forbearance periods upon a payment default on one or more material financial obligations, either in series or in parallel; ordinary execution of a distressed debt exchange on one or more material financial obligations.

D: Default. •D• ratings indicate an issuer that in Fitch Ratings• opinion has entered into bankruptcy filings, administration, receivership, liquidation or other formal winding-up procedure or that has otherwise ceased business. Default ratings are not assigned prospectively to entities or their obligations; within this context, non-payment on an instrument that contains a deferral feature or grace period will generally not be considered a default until after the expiration of the deferral or grace period, unless a default is otherwise driven by bankruptcy or other similar circumstance, or by a distressed debt exchange.

In all cases, the assignment of a default rating reflects the agency's opinion as to the most appropriate rating category consistent with its universe of ratings, and may differ from the definition of default under the terms of an issuer's financial obligations or local commercial practice.

The modifiers •+• or •-• may be appended to a rating to denote relative status within major rating categories. For example, the rating category •AA• has three notch-specific rating levels (•AA+•; •AA•; •AA-•, each a rating level). Such suffixes are not added to •AAA• ratings and ratings below the •CCC• category.

Recovery Ratings

Recovery Ratings are assigned to selected individual securities and obligations, most frequently for individual obligations of corporate finance issuers with IDRs in speculative grade categories.

Among the factors that affect recovery rates for securities are the collateral, the seniority relative to other obligations in the capital structure (where appropriate), and the expected value of the company or underlying collateral in distress.

The Recovery Rating scale is based on the expected relative recovery characteristics of an obligation upon the curing of a default, emergence from insolvency or following the liquidation or termination of the obligor or its associated collateral.

Recovery Ratings are an ordinal scale and do not attempt to precisely predict a given level of recovery. As a guideline in developing the assessments, the agency employs broad theoretical recovery band ratings approach based on historical averages and analytical judgment, but actual recoveries for a given security may deviate materially from historical averages.

RR1 Outstanding recovery prospects given •RR1

RR2 Defaulted

PIMCO Variable Insurance Trust

Short-Term Credit Ratings

A short-term issuer or obligation rating is based in all cases on the short-term vulnerability to default of the rated entity and relates to the capacity to meet financial obligations in accordance with the documentation governing the relevant obligation. Short-term deposit ratings may be adjusted for loss severity. Short-Term Ratings are assigned to obligations whose initial maturity is viewed as "short term" based on market convention. Typically, this means up to 13 months for corporate, sovereign, and structured obligations, and up to 36 months for obligations in U.S. public finance markets.

F1: Highest short-term credit quality. Indicates the strongest intrinsic capacity for timely payment of financial commitments; may have an added "+2" to denote any exceptionally strong credit feature.

F2: Good short-term credit quality. Good intrinsic capacity for timely payment of financial commitments.

F3: Fair short-term credit quality. Intrinsic capacity for timely payment of financial commitments is adequate.

B: Speculative short-term credit quality. Minimal capacity for timely payment of financial commitments, plus heightened vulnerability to near term adverse changes in financial and economic conditions.

C: High short-term default risk. Default is a real possibility.

R: Restricted default. Indicates an entity that has defaulted on one or more of its financial commitments, although it continues to meet other financial obligations. Typically applicable to entity ratings only.

D: Default. Indicates a broad-based default event for an entity, or the default of a short-term obligation.

INVESTMENT ADVISER AND ADMINISTRATOR

PIMCO

PIMCO Variable Insurance Trust
650 Newport Center Drive
Newport Beach, CA 92660

The Trust's SAI and annual and semi-annual reports to shareholders include additional information about the Portfolio. The SAI is incorporated by reference into this Prospectus, which means it is part of this Prospectus for legal purposes. The Portfolio's annual report discusses the market conditions and investment strategies that significantly affected the Portfolio's performance during its last fiscal year.

The SAI contains detailed information about Portfolio purchase, redemption and exchange options and procedures and other information about the Portfolio. You can get a free copy of the SAI.

You may get free copies of any of these materials, or request other information about the Portfolio by calling the Trust at 1-800-927-4648, by visiting www.pimco.com/pvit or by writing to:

PIMCO Variable Insurance Trust
650 Newport Center Drive
Newport Beach, CA 92660

Daily updates on the NAV of the Portfolio may be obtained by calling 1-888-87-PIMCO.

As permitted by regulations adopted by the Securities and Exchange Commission, you may not be receiving paper copies of the Portfolio's shareholder reports from the insurance company that offers your contract unless you specifically request paper copies from the insurance company or from your financial intermediary. Instead, the shareholder reports will be made available on a web site, and the insurance company will notify you by mail each time a report is posted and provide you with a web site link to access the report. Instructions for requesting paper copies will be provided by the insurance company.

You may access reports and other information about the Trust on the EDGAR Database on the Commission's web site at www.sec.gov. You may get copies of additional information about the Trust, including its SAI, with payment of a duplication fee, by e-mailing your request to publicinfo@sec.gov. You can also visit our web site at www.pimco.com/pvit for additional information about the Portfolio, including the SAI and the annual and semi-annual reports, which are available for download free of charge.

Reference the Trust's Investment Company Act file number in your correspondence.