Pacific Investment Management Company LLC
650 Newport Center Drive
Newport Beach, California 92660

http://www.pimco.com/

Form ADV Part 2A Brochure

March 29, 2018

This brochure provides information about the qualifications and business practices of PIMCO.

If you have any questions about the contents of this Brochure, please contact us at (949) 720-6000. The information in this brochure has not been approved or verified by the United States Securities and Exchange Commission (the “SEC”) or by any state securities authority.

Additional information about PIMCO is also available on the SEC's website at www.adviserinfo.sec.gov.

Registration does not imply a certain level of skill or training.

Item 2. SUMMARY OF MATERIAL CHANGES

This Brochure dated March 29, 2018 serves as an update to the Brochure dated May 30, 2017. While there have been no material changes to the Brochure, we have made certain routine updates in connection with the annual update.
# Table of Contents

ITEM 4. **Advisory Business**
- Our Firm
- Assets Under Management
- Our Services
- Tailoring Services to Client Needs
- Important Information About Procedures for Establishing a New Customer Relationship
- Wrap Program Services
- Stable Value Management Services
- Model Portfolios

ITEM 5. **Fees And Compensation**

ITEM 6. **Performance-Based Fees And Side-By-Side Management**

ITEM 7. **Types Of Clients**

ITEM 8. **Methods Of Analysis, Investment Strategies And Risk Of Loss**
- Methods of Analysis and Investment Strategies
- Material Risks of Significant Strategies and Significant Methods of Analysis

ITEM 9. **Disciplinary Information**

ITEM 10. **Other Financial Industry Activities And Affiliations**
- Registration of Management Persons as Registered Representatives of a Broker-Dealer
- Registration as Commodity Pool Operator and Commodity Trading Advisor
- Affiliations and Conflicts of Interest

ITEM 11. **Code Of Ethics, Participation Or Interest In Client Transactions And Personal Trading**
- Code of Ethics
- Gifts and Entertainment
- Political Contributions
- Potential Conflicts Relating to Advisory Activities
- Potential Restrictions and Conflicts Relating to Information Possessed or Provided By PIMCO
- Other Potential Conflicts

ITEM 12. **Brokerage Practices**
- PIMCO’s Broker-Dealer Selection Process
- Aggregation of Orders

ITEM 13. **Review Of Accounts**

ITEM 14. **Client Referrals And Other Compensation**
- Compensation from Non-Clients
- Referral and Other Compensation Arrangements
ITEM 15. Custody
ITEM 16. Investment Discretion
ITEM 17. Voting Client Securities
   PIMCO’s Proxy Voting Policies and Procedures
   Sub-Adviser Engagement
   Alternative Proxy Voting Arrangements
ITEM 18. Financial Information
Appendix A: Principal Owners
Appendix B: Fee Schedules
Appendix C: Information Regarding PIMCO Affiliates
Appendix D: Methods of Analysis and Investment Strategies
Appendix E: Privacy Policy
ITEM 4. Advisory Business

Our Firm

Pacific Investment Management Company LLC ("PIMCO") is a leading global investment management firm founded in Newport Beach, California in 1971, with more than 2,200 employees in offices in Newport Beach, New York, Singapore, Tokyo, London, Sydney, Munich, Zurich, Toronto, Milan, Rio de Janeiro, and Hong Kong. We are an indirect subsidiary of Allianz SE ("Allianz"), a global financial services company based in Germany, although our operations are separate from and autonomous of Allianz. Please see Appendix A for a list of PIMCO's principal owners.

PIMCO's Global Offices. As a global investment manager PIMCO may call on the resources of our offices around the world to provide portfolio management, research and trading services for client accounts (each, a "Client" or "Account"). The PIMCO entity with which a client has contracted supervises any services provided by one or more of our global offices.

Our People. PIMCO was founded on the philosophy that hard work, high standards of excellence and the desire to be the best are critical to our success. Biographical information relating to certain key investment management personnel is contained in the supplement to this brochure.

Assets Under Management

As of December 31, 2017, PIMCO managed approximately $2,223,787,668,586 of regulatory assets under management and $1,755,665,953,900 of net assets under management, respectively. For purposes of calculating our AUM, we included the assets of clients contracted with the non-U.S. investment advisers affiliated with PIMCO listed in Appendix C (the "Non-U.S. Advisers") in addition to assets we manage on behalf of Allianz-affiliated companies.

Our Services

Our Organization. Since 1971 we have provided discretionary investment management services to clients throughout the world. PIMCO began as a manager of fixed income portfolios and has evolved to include active management of equities, open-end funds, closed-end funds (exchange listed funds and interval funds), exchange traded funds ("ETFs"), collective investment trusts ("CITs"), private investment funds (such as private equity-style funds and hedge funds) and structured products. PIMCO is also a provider of solutions services, offering a menu of sophisticated strategies, analysis and advice for clients in all types of market conditions. While these services have greatly evolved over time, one thing that has not changed is our mission to provide the highest quality investment management services.

As a leading provider of discretionary investment management services, PIMCO employs a broad range of portfolio management tools that seek to appropriately manage risk, hedge exposures, and seek returns consistent with Client guidelines. We have considerable experience in an array of global investment strategies, which include both fixed income and equity strategies. As markets evolve we will seek to employ new strategies and products. Additional information regarding our strategies, methods of analysis, and the material risks associated with our significant strategies is included under Item 8, "Methods of Analysis, Investment Strategies and Risk of Loss."

Portfolio Management. The portfolio management team is devoted primarily to the management of Accounts. This team includes portfolio managers, risk managers, research analysts, economists, and others who assist in the development of investment ideas, implementation of portfolio strategies and risk analysis.

Separate Account Management. The client facing team, which acts as the bridge between separate account Clients (each, a “Separate Account”) and their PIMCO portfolio managers, is devoted to client service. One of the advantages of this approach is that it permits our portfolio managers to concentrate the vast majority of their time to investment activities. Client facing professionals work closely with the portfolio management team to make sure each Separate Account’s investment guidelines are implemented. Client facing professionals also play an integral role in helping
to develop investment ideas and strategies in conjunction with the portfolio management team.

**Business Management.** Our business management team provides the infrastructure for the operation of the firm and includes the Legal and Compliance, Talent Management, Operations, and Technology Departments. One key function of the business management team is to manage back-office operations. We have outsourced certain back-office operations to State Street Investment Manager Solutions West and its affiliates (together, “SSIMS”), a firm specializing in back-office trade processing, settlement and accounting operations. This enables us to focus the majority of our people and resources on what we do best: managing investments and servicing clients. SSIMS administers the following functions, among others, on our behalf: (i) coordinating asset transitions, (ii) assisting with the maintenance and update of our security master database; (iii) processing trades, (iv) communicating trade and settlement directives to the relevant account's custodian banks, and (v) facilitating failed trade and overdraft compensation claims. While SSIMS provides our back-office services, we actively supervise all work performed on behalf of our Clients in connection with these services.

**Non-Discretionary Services.** In addition to our discretionary investment management services, we also provide non-discretionary investment management services to certain Clients and non-discretionary advisory services to private and public institutions throughout the world.

Some clients may grant PIMCO limited discretion with respect to the assets in their Account (“Non-Discretionary Accounts”). For example, a Client may require that PIMCO seek the Client’s approval prior to any buy or sell transactions in the Client’s Account. In these instances our ability to transact on behalf of the Client will be limited. Therefore, a Non-Discretionary Account may not be able to obtain comparable discounts that we may negotiate on aggregated transactions, it may pay higher transaction costs or brokerage commissions, and we may be unable to achieve the most favorable execution depending on the limitations of the Account. Similarly, a Non-Discretionary Account may not be able to participate in certain investment opportunities. For these reasons, a Non-Discretionary Account may achieve lower returns compared to a comparable Account that grants PIMCO full discretion. For more information on non-discretionary Accounts, please see “Potential Conflicts Relating to Non-Discretionary Advisory Services” in Item 11.

**Other Services.** From time to time PIMCO engages in related business activities, including licensing of intellectual property with respect to, for example, the development of methodologies for compiling and calculating a benchmark index. We may license or sell our intellectual property rights in such methodologies to third parties who may use such methodologies to create and issue investment products that are based on such indices and/or correlated to the underlying components of such indices. We may also license or sell our intellectual property rights in such methodologies to third parties who may use such methodologies to develop a benchmark index. Such third parties may pay us a portion of the subscription or licensing fees they receive in connection with such indices. In connection with the licensing of our indices, we may receive a fee for entering into certain hedging transactions on behalf of the licensee of the index (or another third party) or for permitting third parties to engage in such hedging transactions. Other examples of related business activities include, but are not limited to, entities affiliated with us or owned by certain PIMCO Funds (as defined below) providing loan servicing, asset management or other services to certain Accounts or PIMCO Funds or portfolio companies or other investments directly or indirectly owned by such PIMCO Funds.

**Securities Lending.** While PIMCO primarily offers investment management services, we generally do not enter into securities lending arrangements for our Clients (other than for the PIMCO Funds, as defined below). Under typical securities lending arrangements, a manager loans a security held in a client’s portfolio to a broker-dealer in exchange for collateral. The client may earn potentially enhanced returns from these
arrangements by collecting finance charges on the loan or by investing the collateral. Such returns are generally shared between the client and the securities lending agent, and the risk associated with the investment of collateral is generally borne by the client. On occasion, if instructed by a Client, we may enter into securities lending transactions although PIMCO does not manage the investment of collateral in connection with such arrangements (other than securities lending arrangements for the PIMCO Funds). In these instances, we will have entered into a Master Securities Loan Agreement with a counterparty and the transaction must meet all the requirements under the agreement.

Some Clients have established separate securities lending arrangements with their custodian. If a Client has entered into these arrangements, the Client and its custodian are responsible for adhering to the requirements of such arrangements, including ensuring that the securities or other assets in the Account are available for any securities lending transactions. For Accounts that we actively manage, we execute transactions based on a number of factors, including market conditions and best execution, and generally do not consider factors relating to a Client’s securities lending arrangements, such as whether the Client’s custodian may need to recall securities on loan to settle the sales transactions. We have established policies and procedures in the event there is a loss or overdraft in connection with a transaction. Please refer to “Claims Process” in Item 12, which would include any loss relating to PIMCO’s sale of a security that is not available in an Account due to such Client’s securities lending activities.

Certain pooled investment vehicles that we manage or sponsor (“PIMCO Funds” or “Funds”) engage in securities lending, as described in their respective offering documents.

**Litigation, Class Actions and Bankruptcies.** As an investment manager, we may be asked to decide whether to participate in litigation, including by filing proofs of claim in class actions, or bankruptcy proceedings for assets held in an Account. It is the Client’s responsibility to monitor and analyze its portfolio and consult with its own advisers and custodian about whether it may have claims that it should consider pursuing. As a general matter, PIMCO cannot, without express Client written authorization, exercise any rights a Client may have in participating in, commencing or defending suits or legal proceedings such as class actions for assets held or previously held in an Account, although we may do so for the PIMCO Funds. In the case of Separate Account Clients, upon mutual agreement of PIMCO and the Client and receipt of a letter of authorization and Power of Attorney, we will assist Clients or their custodian in assembling transaction information to file a proof of claim (such as a class action or bankruptcy claim). Generally, a Separate Account’s custodian should receive all documents for these matters because the securities are held in the Client’s name at the custodian and the Separate Account Client should direct its custodian as to the manner in which such matters should be handled. In connection with bankruptcies, reorganizations or other transactions we may enter into releases of claims, provide indemnities, file lawsuits or otherwise participate in legal actions, or take similar actions on behalf of PIMCO Funds and Separate Accounts in order for those Funds and Clients to participate (or participate to the extent PIMCO believes desirable) in the bankruptcy, reorganization or other transaction, although we are under no obligation to do so. Any such action will bind the Client with respect to the securities or other investments with respect to which the action was taken. In addition, to the extent that a Client holds assets such as bankruptcy claims, we may, but will not be obligated to, take such actions as we believe desirable in order to realize the value of such asset.

Clients that are currently or were formerly investors in, or otherwise involved with, the investments that are the subject of a legal action may or may not (depending on the circumstances) be parties to the particular legal action, with the result that a Client may participate in an action in which not all Clients with similar investments may participate. In these instances, non-participating Clients may benefit from the results of such actions without bearing or otherwise being subject to the associated fees, costs, expenses and liabilities.
Tailoring Services to Client Needs

Upon selecting an investment strategy, Clients typically provide PIMCO with specific investment parameters in the form of investment guidelines. The guidelines may include, for example, restrictions on investing in certain securities, such as product types, issuers or securities with certain attributes. The investment guidelines form a part of our management agreement with a Client and we manage the Account within these confines. Clients should be aware, however, that certain restrictions can limit our ability to act and as a result, the Account’s performance may differ from and may be lower than that of other Accounts that have not limited our discretion.

Important Information About Procedures For Establishing a New Customer Relationship

To help the government fight the funding of terrorism and money laundering activities, federal law requires certain financial institutions to obtain, verify, and record information that identifies each Client who opens an Account or establishes a relationship. When we establish a Separate Account relationship with a Client, we may ask for the Client’s name, address, and other information or documentation (e.g., a formation document or tax document) that will allow us to identify and verify the Client.

Wrap Program Services

PIMCO also offers investment management services through wrap fee programs (“Wrap Programs”) that are sponsored by banks, broker-dealers or other investment advisers (each a “Sponsor”). Sponsors may or may not be affiliated with PIMCO. In a typical Wrap Program, each Wrap Program Client enters into an agreement with a Sponsor, who provides or arranges for the provision of an array of services, including some or all of the following: assistance with establishing client goals and objectives, asset allocation analysis, security selection and other portfolio management services, selection of investment advisers, sub-advisers, custodians and/or broker-dealers, trade execution and providing ongoing monitoring, reporting and client support, which may be covered by a single “wrap” fee. Clients may access certain Wrap Programs through an intermediary such as a bank, broker-dealer or other investment adviser rather than the Sponsor and the intermediary may provide some or all of the functions generally provided by a Sponsor. The services to be performed by the Sponsor, PIMCO or others in these Wrap Programs, and related fees, are generally detailed in the relevant agreements between or among the Client, the Sponsor, PIMCO and/or any other parties. With respect to a Sponsor that is a registered investment adviser, the services provided and other terms, conditions and information related to the Wrap Program are also described in the Wrap Program disclosure documents and the agreement between the Client and the Sponsor. Sponsors that are not registered investment advisers may, but are not required to, provide a similar Wrap Program disclosure document (each Wrap Program disclosure document, whether for a registered investment adviser or another Sponsor, a “Wrap Program Brochure”). All Wrap Program Clients and prospective Wrap Program Clients should carefully review the terms of the agreement with the Sponsor and the relevant Wrap Program Brochure to understand the terms, services, minimum account size and any additional fees or expenses that may be associated with a Wrap Program account.

PIMCO may make available through Wrap Programs the same or similar strategies that are available to institutional clients or through Funds; however, not all of PIMCO’s strategies are available through Wrap Programs and not every PIMCO strategy that is available through a particular Wrap Program will be available through other Wrap Programs. Further, the manner in which PIMCO executes a strategy through Wrap Programs may differ from how that same or a similar strategy is executed through another Wrap Program or for a Fund or institutional Client. For instance, the execution of a particular strategy in a Wrap Program may differ from the execution of the same or a similar strategy for a Fund or institutional Client due to the need to adhere to “reasonable restrictions” imposed by the Wrap Program Client or due to the use of affiliated no-fee registered investment companies or other affiliated commingled vehicles rather than individual securities. Accordingly, the performance of a strategy available through a Wrap Program may differ from the performance of the same or a similar strategy that is executed through another Wrap
Program or for a Fund or institutional Client.

As a provider of investment advice under a Wrap Program, PIMCO is generally not responsible for determining whether a particular Wrap Program, PIMCO’s investment style or a specific PIMCO strategy is suitable or advisable for any particular Wrap Program Client. Rather, such determinations are generally the responsibility of the Sponsor and the Client (or the Client’s financial advisor and the Client) and PIMCO is responsible only for managing the Account in accordance with the selected investment strategy and any “reasonable restrictions” imposed by the Wrap Program Client, as discussed below. For its services, PIMCO typically receives a portion of the wrap fee or may be paid a fee by the Wrap Program Client. For a further discussion of the nature of Wrap Program arrangements, including the fees charged by the Sponsor and paid to PIMCO, see Item 5, Fees and Compensation, Wrap Programs.

Typically, the investment management services we provide in connection with these Wrap Programs are discretionary (“Discretionary Wrap Programs”). In Discretionary Wrap Programs, PIMCO is generally responsible for causing the portion of each Discretionary Wrap Program Client’s Account that is managed by PIMCO to engage in transactions that are appropriate for the selected strategy. Wrap Program accounts within a particular strategy are generally managed similarly, subject to a Wrap Program Client’s ability to impose reasonable restrictions (such as a prohibition on holding the securities of a particular issuer within theWrap Program Client’s Account). Because PIMCO’s advisory services to these Accounts are strategy-dependent, PIMCO will not accept a restriction that PIMCO believes would be inconsistent with the investment strategy.

“Reasonable restrictions” imposed by a Wrap Program Client serve to limit PIMCO’s freedom of action with respect to an Account and, as a result, the performance of Accounts for which such investment restrictions are imposed may differ from, and may be worse than, the performance of Accounts within the same strategy that lack such restrictions. PIMCO may participate in Wrap Programs sponsored by unaffiliated, third-party Sponsors as well as Wrap Programs sponsored by an affiliate of PIMCO. PIMCO typically does not compensate Sponsors for PIMCO’s inclusion in a Wrap Program or for introductions of Clients through a Wrap Program. However, the portion of the total wrap fee paid to PIMCO may include breakpoints reducing the effective fee rate payable to PIMCO and thus increasing the amount retained by the Sponsor at higher asset levels. These fees may be negotiable, with the relationship size being a factor in negotiation. For certain Wrap Programs, PIMCO may provide or compensate a Sponsor for marketing support or other services provided. Additionally, affiliated Sponsors may have an incentive to recommend PIMCO’s services over the services of unaffiliated managers. Sponsors may apply different methods of analysis, use different types of information or apply different thresholds in determining whether to recommend an affiliated manager than are applied when recommending an unaffiliated manager.

Depending upon the particular Wrap Program, accounts may be funded with cash and/or securities. Restrictions as to funding with securities in-kind are described in the relevant Wrap Program brochure and may include certain securities or types of securities that will be liquidated by PIMCO or the Sponsor. Under normal circumstances, Accounts will generally be fully invested in accordance with the relevant investment strategy within 90 days of PIMCO managing the Account. To the extent that an account is funded with portfolio securities rather than solely cash, implementation may be further delayed because any in-kind contributions that are not consistent with the intended holdings for the Account will be liquidated at the Wrap Program Client’s risk and expense and without taking into account any adverse tax consequences to the Wrap Program Client.

While the Sponsor is responsible for most aspects of the relationship with a Wrap Program Client, our personnel who are knowledgeable about the Wrap Program Account and its management will be reasonably available to Wrap Program Clients for consultation (either individually or in
conjunction with Sponsor personnel), upon a Wrap Program Client’s request, as required by applicable law or as agreed between PIMCO and the Sponsor. Because the Sponsor is generally responsible for reports to Wrap Program Clients, typically we will supply the Sponsor with information necessary for the Sponsor to provide such reports directly to Wrap Program Clients. Upon request or as agreed with a Sponsor, we may provide investment holdings, transactions, and performance reports directly to Discretionary Wrap Program Clients on a periodic basis. Moreover, with respect to each Discretionary Wrap Program Client, PIMCO reviews each managed portfolio periodically to ensure it is managed in accordance with the applicable investment objectives, guidelines and restrictions.

In addition, with respect to Discretionary Wrap Programs, PIMCO has entered into an arrangement with SEI Global Services, Inc. ("SEI") under which SEI performs certain administrative and operational functions, such as accounting, reconciliation, trade settlement, recordkeeping, billing and reporting. Typically these services are paid for by PIMCO, not the Discretionary Wrap Program Clients.

In addition to the advisory services we provide in the Discretionary Wrap Programs, we may provide non-discretionary investment management services to a Sponsor who exercises investment discretion ("Non-Discretionary Wrap Programs"). In Non-Discretionary Wrap Programs, we typically provide a model portfolio to be analyzed and implemented by the Sponsor or another manager. Further, in Non-Discretionary Wrap Programs, the Sponsor or other manager is typically responsible for applying any client-imposed restrictions to the model portfolio. In certain Non-Discretionary Wrap Programs, the Sponsor who exercises investment discretion may direct PIMCO to place orders for the execution of purchase and sale transactions for Wrap Program Client portfolios.

**Stable Value Investment Management Service**

PIMCO offers a wide variety of stable value services, including 1) full-service stable value management, in which PIMCO handles all aspects of the stable value investment strategy, 2) an investment-only fixed income manager hired directly by plan sponsors for their stable value portfolio or 3) a fixed income sub-adviser hired by other stable value managers and insurance companies to manage all or a portion of the assets of a fixed income portfolio. PIMCO manages Separate Account portfolios for large institutional defined contribution plans as well as a stable value commingled vehicle for the small-and mid-sized defined contribution marketplace.

**Model Portfolios**

PIMCO develops and maintains model portfolios ("Model Portfolios") comprised of PIMCO-sponsored funds, which may include ETFs. These Model Portfolios are licensed or otherwise made available to intermediaries and accessed by intermediaries through third-party platforms. Users of such platforms may use the Model Portfolios as investment strategies for managing their underlying clients’ accounts. The Model Portfolios aim to provide exposure to investment strategies that collectively reflect PIMCO’s investment outlook. Information about Model Portfolios is made available on certain platforms and is updated periodically in accordance with the Model Portfolio’s reallocation schedule.

**ITEM 5. Fees And Compensation**

Generally, PIMCO’s fees for providing discretionary investment management services are based upon a percentage of the market value of assets under management. Accounts are generally subject to a minimum asset size, as noted in Appendix B. PIMCO also provides customized products and services, including non-discretionary investment management services, upon mutual agreement, and fees for such products and services are separately negotiated. Our fees are generally billed quarterly in arrears; however, some Clients may pay fees in advance at their own discretion. If a Client opts to pay its management fees in advance and the applicable agreement is ultimately terminated prior to the end of the billing period, the management fees will be pro-rated for the portion of the billing period in which the agreement was in effect and PIMCO will issue the Client a refund for any excess fees. In addition, as described below, PIMCO may also charge performance-
based fees.

**Separate Accounts.** For discretionary investment management services to Separate Accounts, we typically charge a fee that is based on a percentage of the Separate Account’s assets under management. Customized fee arrangements, such as for Clients with performance-based fees or for strategies for which fees are based on notional assets, may be available. Fees are individually negotiated in such cases or in the case of larger Accounts, Accounts whose service needs deviate markedly from the types of service typically required by Separate Accounts, and Accounts that may involve other special circumstances or restrictions. Our fees may take into account, among other things, a Separate Account’s investment strategy, the level of discretion given to PIMCO, the extent of the Separate Account’s servicing requirements, the Client’s total assets under management aggregated across the Client’s relationship with PIMCO, the source of the assets, and the type and nature of the Separate Account. PIMCO is generally not obligated to provide notice to, or obtain the consent of, one Client when reducing, waiving, or modifying fees or other contractual terms with any other Client. Certain Separate Account Clients may from time to time seek to negotiate most favored nation (“MFN” and each, an “MFN Client”) clauses in their investment management agreements with PIMCO. These provisions may require PIMCO to notify the MFN Client if PIMCO has entered or subsequently enters into a more favorable fee arrangement with a similarly situated or comparable Client and offer the MFN Client the same fee arrangement. The applicability of these MFN provisions may depend on the degree of similarity between Clients based on certain factors, including, but not limited to, the amount of assets under management, overall relationship size, fee structure, servicing level, source of assets, affiliation status, investment strategy, guidelines, and reporting requirements. PIMCO does not agree to MFN provisions in all circumstances.

With respect to discretionary Separate Accounts, if a client gives us discretion to use Client assets on which we charge an asset-based management fee to purchase interests in the Funds, we will generally rebate a portion of the Separate Account fees back to the Client in an amount that approximates the advisory fee of the Fund in which the Client invested, unless otherwise agreed or disclosed to the Client. In some circumstances, no such rebate is provided, such as in cases where the Separate Account’s assets are invested in a Fund that does not charge an advisory fee (and the only advisory fees charged to the Client are charged at the Separate Account level). We also may rebate all or a portion of the Fund’s supervisory and administrative fee. If a Separate Account’s investment guidelines permit investments in our Funds, we will provide the Client with a list of the Funds in which the Account may be invested, together with a schedule showing the applicable fee rates. If we purchase interests in unaffiliated funds, such as ETFs or other funds, that are not advised or sub-advised by PIMCO, the Separate Account will pay the fees and expenses of these funds in addition to the Separate Account fees.

**PIMCO Registered Funds.** We provide discretionary investment management services to U.S. registered and non-U.S. registered funds (each, a “Registered Fund”). Each Registered Fund’s offering documents will include information about the fees and expenses paid by the Registered Fund. Portfolio management fees and any additional compensation paid to PIMCO may be waived by PIMCO in its sole discretion, both voluntarily and on a negotiated basis with a Registered Fund’s Board or similar body, or a Registered Fund’s sponsor (though not with individual investors in a U.S. Registered Fund). We may receive additional compensation for any administrative or other services provided to these Registered Funds as described in the respective Registered Fund’s offering documents.

**PIMCO Unregistered Funds.** We provide discretionary investment management services to U.S. and non-U.S. private funds that are not registered under the Investment Company Act of 1940 (“1940 Act”) and whose interests are not publicly offered under the Securities Act of 1933 (each, a “Private Fund”). Each Private Fund’s offering documents include information about the fees and expenses paid by the
Private Fund. For discretionary investment management services to Private Funds, we are paid portfolio management fees generally ranging from 0.00% to 1.60%, which are typically based on invested and reinvested capital or net asset value. We may be paid administration fees generally ranging from 0.00% to 0.35%, which are typically based on invested and reinvested capital or net asset value, as applicable. In some cases, the management fees and administration fees described above may be paid on a combined, or unified fee, basis and such fees for certain Private Funds may be based on notional value, as described in the offering documents for such fund.

In addition, we or our affiliates may receive performance-based fees or investment profit allocations (e.g., “carried interest”) with respect to our Private Funds, as further discussed in Item 6. Each Private Fund also ordinarily bears its own organizational expenses (in some cases subject to a cap) and certain operating expenses with feeder funds typically bearing a pro rata share of expenses associated with their respective master funds and certain expenses associated with their own specific operations. Further details of these expenses are described in the Private Fund’s offering documents. Certain Private Funds may invest in other PIMCO Funds. Depending on the terms of the investing Private Fund, we may or may not rebate a portion of any additional fees paid by the investing Private Fund as a result of its investment in the underlying PIMCO Fund. These fees may or may not be reduced or offset by the fees we or our affiliates receive for providing services to Clients, Funds, or portfolio companies.

PIMCO also serves as an investment manager to CITs. We are paid portfolio management fees for discretionary investment management services to these funds, and investments in certain of the CITs managed by PIMCO may be subject to additional fees on account of their underlying investments.

**PIMCO’s Non-Discretionary and Other Business Initiatives.** Fees for these services are individually negotiated and depend on the type and complexity of the services requested. Clients should contact their PIMCO Account representative for additional information.

**Additional Costs.** With respect to investment management services, a Client may also incur brokerage commissions, mark-ups or mark-downs and other transaction costs associated with transactions that are executed in the Account. Please see Item 12, “Brokerage Practices,” for a discussion of our brokerage practices. In addition, Clients may also incur taxes as a result of transactions undertaken in their Account. Further, a Client may also be subject to payment of valued-added, withholding or other applicable taxes, which may be assessed, due or owed in connection with the payment of fees to PIMCO.

**Wrap Programs.** As discussed above, Wrap Program Clients typically pay a fee to the Sponsor based on assets managed through the Wrap Program. This fee generally covers most or all of the services provided through the Wrap Program, including PIMCO’s advisory services. Each Sponsor pays to PIMCO a negotiated fee, generally based on Wrap Program assets managed by PIMCO. Thus, in effect, PIMCO receives a portion of the wrap fee paid by each Wrap Program Client to the Sponsor.

Because, among other things, the scope of services provided by PIMCO through a Wrap Program is narrower than PIMCO might provide to a Client that receives PIMCO’s services directly, the effective fee rates charged by PIMCO to Sponsors are typically less than what would be applicable to Accounts managed directly.

In some Wrap Programs, PIMCO’s advisory fees are not included within the wrap fee. Instead, the Wrap Program Client compensates PIMCO directly for such advisory services.

Although the Wrap Program fee generally covers the Wrap Program services, Wrap Program Clients may be subject to additional fees and expenses such as: (i) commissions and other expenses on trades executed away from the Sponsor or the Sponsor’s designated broker-dealer(s); (ii) mark-ups and mark-downs on fixed income transactions; (iii) expenses related to cash sweep services or vehicles; and (iv) taxes and charges such as exchange fees and transfer taxes. In addition, assets managed pursuant to certain Wrap Program strategies that have the ability to invest in a PIMCO ETF will bear...
the fees and expenses of such PIMCO ETF, which include fees that are paid to PIMCO for services it provides to the PIMCO ETF. Such fees may be in addition to the fees PIMCO receives for managing the Wrap Program.

Clients should carefully review the Sponsor’s Wrap Program Brochure and the agreement between Client and Sponsor prior to participating in any Wrap Program and, in particular, consider the services that are covered by the wrap fee as they relate to the management styles and trading methods being employed by portfolio managers within the Wrap Program. Depending upon the wrap fee charged, the amount and type of account activity (for example, whether transactions must frequently be executed away from the Sponsor or the Sponsor’s designated broker-dealer at an increased charge), the value of custodial and other services provided and other factors, the wrap fee may exceed the aggregate fees that the Client might pay other parties for these services, if they were obtained separately. In this respect, Clients should be aware that certain PIMCO strategies (e.g., municipal bond and other fixed income strategies) may require frequent trading away from the Sponsor or the Sponsor’s designated broker-dealer as Sponsors may not be willing to execute fixed income transactions on a principal basis. Also, some Sponsors may not include commissions, commission equivalents (such as mark-ups or mark-downs) or other transaction related expenses with respect to fixed income transactions within the wrap fee or may have limited capability to execute such transactions. As noted above, the wrap fee typically covers only certain transactions executed through the Sponsor or the designated broker-dealer, so Wrap Program Clients may not get the full benefit of the wrap fee to the extent that trades are executed away from the Sponsor or the Sponsor’s designated broker-dealer. However, as noted in Item 7, PIMCO typically requires non-Wrap Program Accounts managed by it directly to meet minimum account sizes that are typically significantly higher than the minimum account size required by a Wrap Program.

Basic fee schedules for PIMCO’s investment management services are outlined in Appendix B. Such fee schedules are subject to change and may be negotiable.

**ITEM 6. Performance-Based Fees And Side-By-Side Management**

As discussed above, certain Funds and other Accounts will pay us or our affiliates performance-based fees or investment profit allocations in the form of a performance allocation or carried interest. Such performance-based fees and investment profit allocations may create potential conflicts of interest because we manage Accounts with such fee arrangements side-by-side with Accounts that we charge a fixed fee based on assets under management. Please see Item 10, “Other Financial Industry Activities and Affiliations” and Item 11, “Code of Ethics, Participation or Interest in Client Transactions and Personal Trading” for a discussion of the conflicts and risks associated with side-by-side management and how PIMCO addresses these matters.

**ITEM 7. Types Of Clients**

**Our Clients.** Our global client base includes corporate pension plans, foundations, endowments, public retirement plans, corporate treasury assets, governments and sovereign wealth funds, insurance companies, high net-worth individuals, multi-employer retirement plans, financial institutions, intermediaries, retail investors and pooled investment vehicles, including both affiliated and unaffiliated U.S. and non-U.S. registered and unregistered funds, among others. PIMCO also acts, or has acted, as an investment adviser or collateral manager to a number of unregistered structured products including but not limited to Collateralized Debt Obligations (“CDOs”), Collateralized Loan Obligations (“CLOs”) and similar structured finance products. We have minimum account size requirements for Separate Accounts. Please see our standard fee schedules outlined in Appendix B for more information regarding Separate Account minimums, which may be waived at our discretion. As noted in Item 4, Clients may access our investment management services directly, through pooled investment vehicles, or they may be obtained through Wrap Programs. Certain Wrap Programs also impose overall Wrap Program minimums and/or
minimums required to maintain an investment option. Wrap Program minimums are determined by the Wrap Program Sponsor. You should consult the Wrap Program Sponsor’s Form ADV for more information.

Privacy Policy. We are strongly committed to protecting the privacy of our Client’s non-public personal information and will not as a matter of policy disclose such information except as required or permitted by law or for our everyday business purposes, such as to process transactions or to service an Account. In the ordinary course of our business, we and certain of our service providers need to obtain non-public personal information from Clients. We will not sell such Client information to anyone; however, in certain instances, we may share such Client information with affiliated and unaffiliated third parties. For example, we will provide Client information to SSIMS so that SSIMS may provide services to an Account. We may also provide such Client information to a third party where a Client has given us consent to do so (such as to the Client’s Custodian), at the request of a regulator or where we are required to disclose the information by law or regulation. We have adopted privacy policies and procedures that are designed to prevent the unauthorized disclosure and use of Client non-public personal information. Please also refer to Appendix E for PIMCO’s Privacy Policy.

ITEM 8. Methods Of Analysis, Investment Strategies And Risk Of Loss

Methods of Analysis and Investment Strategies

PIMCO’s macroeconomic forecasting, comprehensive sector and asset analysis and rigorous risk management processes address the challenges of a rapidly changing world. In evaluating securities and other instruments and assets we generally take into account a number of factors, including the fundamental, technical and cyclical characteristics of an asset. For example, PIMCO’s analysis of mortgage-backed securities includes analysis of security structures and mortgage prepayment rates using proprietary and third party analytic tools and databases. Our analysis of investments in public and private foreign issuers and assets, particularly in emerging market countries, may include country risk analysis, consideration of global trading relationships such as free trade agreements, visits with company management and meetings with official creditors, government officers, business leaders, academics, economists, and politicians. PIMCO’s analysis of senior loans and bank loans typically includes direct contact with the agent bank, issuer and/or borrower. Like our fixed income strategies, our analysis of equities also involves various sources and types of research and includes visits with company management, and we seek to identify securities that are undervalued by the market in comparison to our own determination of the company’s value, taking into account criteria such as assets, book value, cash flow and earnings estimates. As part of our analysis PIMCO conducts its own research on issuers and/or has adopted internal processes for assigning internally-generated credit ratings (“Internal Ratings”), which can differ from ratings provided by third-party credit rating agencies (“Agency Ratings”) or, where permitted by applicable Client guidelines, may be used where no Agency Rating is available. Internal Ratings reflect PIMCO’s view of an issuer’s creditworthiness and PIMCO utilizes a process that may differ from the process used by third-party rating agencies. Internal Ratings are designed to reflect current economic and market conditions applicable to the asset, and may take into account a range of any one or combination of factors, including but not limited to the nature of the asset, the ratings assigned by certain rating agencies, the operational history of the issuer, the issuer’s cash position, leverage and cash flow, the issuer’s position in the industry, the structure of the issuer’s debt obligations and political dynamics. Unlike Agency Ratings, Internal Ratings may assess not only probabilities of default, but also expected loss upon default. PIMCO monitors the factors influencing the rating and may periodically re-evaluate Internal Ratings to determine whether changes are necessary. Because Internal Ratings may emphasize certain factors or apply different methodologies than Agency Ratings, there may be occasions when an Internal Rating is higher or lower than a corresponding Agency Rating for the same issue.
or issuer. Similarly, events resulting in changes in Agency Ratings will not necessarily result in changes to Internal Ratings, or result in changes at similar times. Please see Appendix D for a description of PIMCO’s methods of analysis and investment strategies. Certain PIMCO Funds or investment products use a combination of strategies or strategies not described in Appendix D. Notwithstanding the foregoing, PIMCO may engage in methods of analysis and investment strategies of any and all types, which exist now or are hereafter created, and may use sub-advisers at times to effectuate any such methods of analysis or investment strategies.

Material Risks of Significant Strategies and Significant Methods of Analysis

Below is a summary of the material risks associated with the significant strategies and significant methods of analysis used by PIMCO. Investing in securities and other instruments and assets involves risk of loss that Clients should be prepared to bear; however, Clients should be aware that not all of the risks listed below will pertain to every Account as certain risks may only apply to certain investment strategies. Furthermore, the risks listed below are not intended to be a complete description or enumeration of the risks associated with the significant strategies and significant methods of analysis used by PIMCO. There can be no assurance that expected or targeted returns for any Client will be achieved.


Certain Accounts are likely to be considered “alternative investment funds” (“AIFs”) for purposes of the European Union’s Alternative Investment Fund Managers Directive (“AIFMD”), and PIMCO is likely to be considered an “alternative investment fund manager” (“AIFM”). It is possible that AIFMD could restrict certain Accounts from being operated in the manner and on the terms envisaged by PIMCO. In particular, (i) AIFMD may increase the regulatory burden and costs of doing business in the European Economic Area (“EEA”) member states; (ii) AIFMD may impose extensive disclosure and/or other obligations on certain Accounts and underlying investments that are located in EEA member states, potentially disadvantaging the Accounts when compared to non-AIF/AIFM competitors which may not be subject to the requirements of AIFMD; and (iii) AIFMD may restrict the marketing of Accounts to prospective investors in certain states within the EEA.

Arbitrage Risk. An Account that invests in securities purchased pursuant to an arbitrage strategy in order to take advantage of a perceived relationship between the values of two securities presents certain risks. Securities purchased or sold short pursuant to an arbitrage strategy may not perform as intended, which may result in a loss to the Account. Forecasting market movements is difficult, and securities may be mispriced or improperly valued by PIMCO. Securities issued by the same entity, or securities otherwise considered similar, may not be priced or valued similarly across markets or in the same market, and attempts to profit from pricing differences may not be successful for several reasons, including unexpected changes in pricing and valuation. To the extent an Account uses derivatives to pursue certain strategies, the Account is subject to the additional risk that the derivative’s performance does not correlate perfectly, if at all, with the value of an underlying asset, reference rate or index. Additionally, issuers of a security purchased using an arbitrage strategy are often engaged in significant corporate events, such as restructurings, acquisitions, mergers, takeovers, tender offers or exchanges, or liquidations that may not be completed as initially planned or may fail.

Call Risk. An Account that invests in fixed income securities will be subject to the risk that an issuer may exercise its right to redeem the security earlier than expected (a call). Issuers may call 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 an Account has invested in, the Account may not recoup the full amount of its initial investment or may not realize the full anticipated earnings from the investment and may be forced to reinvest in lower-yielding securities, securities with greater credit risks or securities with other, less favorable features.

Collateralized Debt Obligation Risks and Other
Structured Products. The risks of an investment in a CDO depend largely on the type of the collateral securities and the class of the CDO in which an Account invests. Due to the complex nature of a CDO, an investment in a CDO may not perform as expected. An investment in a CDO also is subject to the risk that the issuer and the investors may interpret the terms of the instrument differently, giving rise to disputes. Normally, collateralized bond obligations ("CBOs"), CLOs and other CDOs are privately offered and sold, and thus, are not registered under the securities laws. CDOs are subject to the typical risks associated with fixed income securities. In addition to the other risks associated with investment in fixed income securities, investing in CDOs may entail a variety of unique risks. Among other risks, CDOs may be subject to prepayment risk, credit risk, liquidity risk, market risk, structural risk, legal risk and interest rate risk (which may be exacerbated if the interest rate payable on a structured financing changes based on multiples of changes in interest rates or inversely to changes in interest rates). For CBOs, CLOs and CDOs, cash flows are split into two or more portions, called tranches, varying in risk and yield. The riskiest portion is the “equity” tranche (i.e., subordinated debt) which bears the first loss from any defaults from the bonds or loans in the CDO, CBO, or CLO, although more senior tranches may also bear losses. Additional risks of CDOs, CBOs, and CLOs include, without limitation (i) the possibility that distributions from collateral securities will be insufficient to make interest or other payments, (ii) the possibility that the quality of the collateral may decline in value or default, and (iii) the adequacy of and ability to realize upon any related collateral and the capability of the servicer of the securitized assets.

Commodity Risk. An Account’s investments in physical commodity-linked derivative instruments may be subject to greater volatility than investments in traditional securities. The value of physical commodity-linked derivative instruments may be affected by changes in overall market movements, commodity index volatility, changes in interest rates, or factors affecting a particular industry or commodity, such as drought, floods, weather, livestock disease, embargoes, theft, fraud, tariffs and international economic, political and regulatory developments. Because an Account may concentrate assets in a particular sector of the commodities market (such as oil, metal or agricultural products) or particular jurisdictions, it may be more susceptible to risks associated with those sectors or those jurisdictions. Further, PIMCO’s ability to invest in certain commodity interests may be limited due to applicable regulations pertaining to position limits.

Consumer Loans. Certain Accounts may hold or be exposed to consumer loans, including credit card receivables, automobile loans, student loans, peer-to-peer loans, litigation finance loans, or other loans. These loans are subject to risks of prepayment, delinquency and default similar to those present in mortgage loans. Consumer loans may be backed by collateral (as in automobile loans) or they may be unsecured, exposing the Account to default risk as an unsecured creditor of an individual borrower. Congress, regulators such as the Consumer Financial Protection Bureau and the individual states may further regulate the consumer credit industry in ways that make it more difficult for servicers of such loans to collect payments on such loans, resulting in reduced collections. Changes to federal or state bankruptcy or debtor relief laws may also impede collection efforts or alter timing and amount of collections.

Control Positions Risk. An Account may seek investment opportunities that allow the Account to have a meaningful influence on the management, operations and strategic direction of one or more portfolio investments in which it invests. The exercise of control over an investment may impose additional risks of liability for environmental damage, product defects, failure to supervise management, pension and other fringe benefits, violation of governmental regulations (including securities laws) or other types of liabilities. The exercise of control and/or meaningful influence over a portfolio company could expose the assets of an Account to claims by such portfolio company, its security holders and its creditors, which may lead to losses for the Account. In addition, the exercise of control and/or meaningful influence may subject an Account to certain
bankruptcy or securities law restrictions or requirements, which could (among other things) impact the liquidity of an Account’s investment and/or subject the Account to filing or reporting requirements.

**Corporate Debt Securities Risk.** Corporate debt securities include corporate bonds, debentures, notes (which are transferable securities listed or traded on a regulated market) and other similar corporate debt instruments, including convertible securities. Debt securities may be acquired with warrants attached. Corporate income-producing securities may also include forms of preferred or preference stock. The rate of interest on a corporate debt security may be fixed, floating or variable, and may vary inversely with respect to a reference rate. The rate of return or return of principal on some debt obligations may be linked or indexed to the level of exchange rates between the USD and a different currency or currencies. In addition, corporate debt securities may be highly customized and as a result may be subject to, among others, liquidity risk and pricing transparency risks.

Corporate debt securities are subject to the risk of the issuer’s inability to meet principal and interest payments on the obligation and may also be subject to price volatility due to such factors as interest rate sensitivity, market perception of the creditworthiness of the issuer and general market liquidity. When interest rates rise, the value of corporate debt securities can be expected to decline. Debt securities with longer maturities tend to be more sensitive to interest rate movements than those with shorter maturities. Company defaults can impact the level of returns generated by corporate debt securities. An unexpected default can reduce income and the capital value of a corporate debt security. Furthermore, market expectations regarding economic conditions and the likely number of corporate defaults may impact the value of corporate debt securities.

**Credit Risk.** An Account could lose money if the issuer or guarantor of a security (including a security purchased with securities lending collateral), the counterparty to a derivatives contract, repurchase agreement or a loan of portfolio securities, or the issuer or guarantor of collateral, is unable or unwilling, or is perceived (whether by market participants, rating agencies, pricing services or otherwise) as unable or unwilling, to honor its obligations. The downgrade of the credit of a security or of the issuer of security held by the Account may decrease its value. Securities are subject to varying degrees of credit risk, which are often reflected in credit ratings. An Account’s average credit quality may not accurately reflect the risk of the Account, especially if the Account consists of securities with widely varying credit ratings. Therefore, an Account with an average credit rating that suggests a certain credit quality may in fact be subject to greater credit risk than the average would suggest. This risk is greater to the extent the Account uses leverage or derivatives in connection with the management of the Account.

**Currency Risk.** If an Account invests directly in non-U.S. currencies or in securities that trade in, and receive revenues in, non-U.S. currencies, or in derivatives that provide exposure to non-U.S. currencies, it will be subject to the risk that those currencies will decline in value relative to the U.S. dollar, or, in the case of hedging positions, that the U.S. dollar will decline in value relative to the currency being hedged. Currency rates in foreign countries may fluctuate significantly over short periods of time for a number of reasons, including changes in interest rates, intervention (or the failure to intervene) by U.S. or foreign governments, central banks or supranational entities such as the International Monetary Fund, or by the imposition of currency controls or other political developments in the United States or abroad. As a result, an Account’s investments in non-U.S. currencies and/or non-U.S. currency-denominated securities may reduce the returns of the Account.

**Cyber Security Risk.** As the use of technology has become more prevalent in the course of business, Accounts have become potentially more susceptible to operational and information security risks resulting from breaches in cyber security. A breach in cyber security refers to both intentional and unintentional cyber events that may, among other things, cause an Account to lose proprietary information, suffer data corruption and/or
destruction or lose operational capacity, result in the unauthorized release or other misuse of confidential information, or otherwise disrupt normal business operations. Cyber security breaches may involve unauthorized access to an Account's digital information systems (e.g., through "hacking" or malicious software coding), but may also result from outside attacks such as denial-of-service attacks (i.e., efforts to make network services unavailable to intended users). In addition, cyber security breaches involving an Account's third party service providers (including but not limited to advisers, sub-advisers, administrators, transfer agents, custodians, distributors and other third parties), trading counterparties or issuers in which an Account invests in can also subject an Account to many of the same risks associated with direct cyber security breaches. Moreover, cyber security breaches involving trading counterparties or issuers in which an Account invests could adversely impact such counterparties or issuers and cause an Account's investment to lose value.

Cyber security failures or breaches may result in financial losses to an Account. These failures or breaches may also result in disruptions to business operations, potentially resulting in financial losses; impediments to trading; violations of applicable privacy and other laws, regulatory fines, penalties, reputational damage; reimbursement or other compensation costs; additional compliance and cyber security risk management costs and other adverse consequences.

PIMCO has established business continuity plans and risk management systems designed to reduce the risks associated with cyber security breaches. However, there are inherent limitations in these plans and systems, including that certain risks may not have been identified, in large part because different or unknown threats may emerge in the future. As such, there is no guarantee that such efforts will succeed, especially because PIMCO does not directly control the cyber security systems of issuers, trading counterparties, or third party service providers. There is also a risk that cyber security breaches may not be detected.

Data Source Risk. PIMCO uses a variety of proprietary and non-proprietary data to evaluate securities and formulate investment advice. If a data source is incorrect, Client accounts may be negatively impacted. PIMCO also subscribes to external data sources for various purposes and functions, including in making investment decisions. While PIMCO believes the third party data sources to be generally reliable, PIMCO does not guarantee that the data received will be accurate, and is not responsible for errors by these sources.

Derivatives Risk. Derivatives are financial contracts whose value depends on, or is derived from, the value of an underlying asset, reference rate or index. A variety of derivatives may be available to an Account, depending on the specific type of Account and the applicable offering documents and/or investment guidelines. In implementing certain of its significant investment strategies, PIMCO typically uses derivatives as a substitute for taking a position in the underlying asset, as part of strategies designed to gain exposure to, for example, issuers, portions of the yield curve, indices, sectors, currencies, and/or geographic regions, and/or to reduce exposure to other risks, such as interest rate, credit, or currency risk. PIMCO may also use derivatives for leverage, in which case their use would involve leveraging risk, and in some cases, may subject an Account to unlimited loss. The use of derivatives may cause an Account’s investment returns to be impacted by the performance of securities the Account does not own and result in the Account’s total investment exposure exceeding the value of its portfolio. An Account’s use of derivative instruments involves risks different from, or possibly greater than, the risks associated with investing directly in securities and other traditional investments. Derivatives are subject to a number of risks described elsewhere in this section, such as liquidity risk, market risk, call risk, credit risk and management risk, as well as the risks associated with the underlying asset, reference rate or index. Swaps, forwards, futures, options and other “synthetic” or derivative instruments that are cleared by a central clearing organization, which generally are supported by guarantees of the clearing organization’s members, daily marking-to-market and settlement and segregation and minimum capital requirements.
applicable to intermediaries, are still subject to different risks, including the creditworthiness of the central clearing organization and its members. Derivatives also involve the risk of mispricing or improper valuation and the risk that changes in the value of the derivative instrument may not correlate perfectly with, or may be more sensitive to market events than, its underlying asset, rate or index. In that event, hedging transactions entered into for an Account might not accomplish their objective and could result in losses to an Account or increased losses incurred on a portfolio asset. An Account investing in a derivative instrument could lose more than the initial amount invested and derivatives may increase the volatility of an Account, especially in unusual or extreme market conditions. Derivatives are also subject to the risk that the other party to the transaction will not fulfill its contractual obligations. It is important to consider that certain derivative transactions may be modified or terminated only by mutual consent of an Account and its counterparty and certain derivative transactions may be terminated by the counterparty or an Account, as the case may be, upon the occurrence of certain Account-related or counterparty-related events, which may result in losses or gains to an Account based on the market value of the derivative transactions entered into between the Account and the counterparty. Upon the expiration or termination of a particular contract, an Account may wish to retain the Account’s position in the derivative instrument by entering into a similar contract, 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 appropriate counterparty can be found, which could cause the Account not to be able to maintain certain desired investment exposures or not to be able to hedge other investment positions or risks, which could cause losses to the Account. Furthermore, after such an expiration or termination of a particular contract, an Account may have fewer counterparties with which to engage in additional derivative transactions, which could lead to potentially greater counterparty risk exposure to one or more counterparties and which could increase the cost of entering into certain derivatives. In such cases, the Account may lose money. Also, suitable derivative transactions may not be available in all circumstances and there can be no assurance that an Account will engage in these transactions to reduce exposure to other risks when doing so would be beneficial or that, if used, such strategies will be successful. In addition, PIMCO may utilize strategies, such as paired swaps, that are designed to increase or maintain dividends for certain Accounts, but are likely to result in corresponding losses of capital (and may result in declining net asset value).

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 regulatory developments could impair the effectiveness or raise the costs of an Account’s derivative transactions, impede the employment of the Account’s derivatives strategies, or adversely affect the Account’s performance. Please see “Government and Regulatory Risk” below.

**Distressed Company Risk.** An Account that invests in securities of distressed companies may be subject to greater levels of credit, issuer and liquidity risk than a portfolio that does not invest in such securities. Securities of distressed companies include both debt and equity securities. Debt securities of distressed companies are considered predominantly speculative with respect to the issuers’ continuing ability to make principal and interest payments. These issuers may also be involved in restructurings or bankruptcy proceedings that may not be successful. An economic downturn or period of rising interest rates could adversely affect the market for these securities and reduce the Account’s ability to sell these securities (liquidity risk). If the issuer of a debt security is in default with respect to interest or principal payments, the Account may lose the value of its entire investment. Investments in distressed securities often involve increased control position risk and litigation risk.

**Dividend-Oriented Stocks Risk.** Accounts that may invest in dividend-oriented securities carry certain risks.
Issuers that have paid regular dividends or distributions to shareholders may not continue to do so in the future. An issuer may reduce or eliminate future dividends or distributions at any time and for any reason. During certain market conditions, the securities of issuers that have paid regular dividends or distributions may not be widely available or may be highly concentrated in particular sectors of the market. The value of a security of an issuer that has paid dividends in the past may decrease if the issuer reduces or eliminates future payments to its shareholders. If the dividends or distributions received by an Account decrease, the Account’s performance may be impacted. Equity securities with higher dividend yields may be sensitive to changes in interest rates, and as interest rates rise, the prices of such securities may fall, which may result in losses to the Account. Additionally, issuers that have paid regular dividends may decrease or eliminate dividend payments in the future, which may result in a decrease in the value of the security and/or an investor receiving less income. In addition, Accounts that invest in equities issued by companies that have paid regular dividends to shareholders may decrease or eliminate dividend payments in the future. A decrease in dividend payments by an issuer may result in a decrease in the value of the security held by the Account or the Account receiving less income. In addition, equity securities with higher dividend yields may be sensitive to changes in interest rates, and as interest rates rise, the prices of such securities may fall.

**Emerging Markets Risk.** Foreign investment risk may be particularly high to the extent that an Account invests in securities and other investments that are economically tied to countries with developing economies (often referred to as emerging market securities). These securities or other investments may present market, credit, currency, contractual, liquidity, legal, political and other risks different from, or greater than, the risks of investing in developed foreign countries. Emerging market securities or other investments are often more vulnerable to market and economic events than are developed market securities. Many emerging market countries have experienced substantial, and in some periods extremely high, rates of inflation for many years. Inflation and rapid fluctuations in inflation rates have had and may continue to have negative effects on such countries’ economies and securities markets. In determining whether an instrument is economically tied to an emerging market country, PIMCO will use such factors and criteria as it deems reasonable in its discretion, which may differ from the factors and criteria used by others.

**Equity Securities Risk.** Equity securities represent an ownership interest, or the right to acquire an ownership interest, in an issuer. Equity securities also include, among other things, common stocks, preferred securities, convertible stocks and warrants. The values 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, such as real or perceived adverse economic conditions, changes in the general outlook for corporate earnings, changes in interest or currency rates or adverse investor sentiment generally. Equity securities generally have greater price volatility than most fixed income securities.

**Focused Investment Risk.** To the extent that an Account focuses its investments in a particular industry, the Account’s portfolio will be more susceptible to events or factors affecting companies in that industry. These may include, but are not limited to, governmental regulation, inflation, rising interest rates, cost increases in raw materials, fuel and other operating expenses, technological innovations that may render existing products and equipment obsolete, competition from new entrants, high research and development costs, increased costs associated with compliance with environmental or other regulation and other economic, market, political or other developments specific to that industry. Also, an Account may invest a substantial portion of its assets in companies in related sectors that may share common characteristics, are often subject to similar business risks and regulatory burdens and whose securities may react similarly to the types of events and factors described above, which will subject the Account to greater risk. An Account also will be subject to focused investment risk to the extent that it
invests a substantial portion of its assets in a particular country or geographic region. Please see also “Foreign Investment Risk” and “Emerging Markets Risk.”

**Foreign Investment Risk.** An Account that invests in non-U.S. securities may experience more rapid and extreme changes in value than an Account that invests exclusively in securities of U.S. companies. The securities markets of many foreign countries are relatively small, with a limited number of companies representing a small number of industries. Additionally, issuers of foreign securities are usually not subject to the same degree of regulation as U.S. issuers. Reporting, accounting and auditing standards of foreign countries differ, in some cases significantly, from U.S. standards. Also, nationalization, expropriation or confiscatory taxation, currency blockage, political changes or diplomatic developments could adversely affect an Account’s investments in a foreign country or issuer domiciled in a foreign country. In the event of nationalization, expropriation or other confiscation, an Account could lose the value of its entire investment in foreign securities. Adverse conditions in a certain region can adversely affect securities of other countries whose economies appear to be unrelated. Further, an Account that authorizes PIMCO to transaction in non-U.S. markets may be subject to the regulatory regime of that jurisdiction, which may adversely impact the Account as described below under “Government and Regulatory Risk.”

**Government and Regulatory Risk.** Legal, tax and regulatory changes could occur and may adversely affect Accounts and their ability to pursue their investment strategies and/or increase the costs of implementing such strategies. New (or revised) laws or regulations may be imposed by the U.S. Commodity Futures Trading Commission (“CFTC”), the SEC, the IRS, the Department of Labor, the U.S. Federal Reserve or other banking regulators, other governmental regulatory authorities or self-regulatory organizations that supervise the financial markets (including non-U.S. regulatory authorities, to the extent applicable), the potential impact of which on the value of securities and other assets held by an Account is unknown. However, the greater level of regulation, and the costs of compliance required to be borne by market participants, can generally be expected to increase the cost of investing and trading activities. Federal, state, and non-U.S. governments, their regulatory agencies, or self-regulatory organizations may take actions that affect the regulation of the instruments in which an Account invests, or the issuers of such instruments, in ways that are unforeseeable. Governments or their agencies may also acquire distressed assets from financial institutions and acquire ownership interests in those institutions. The implications of government ownership and disposition of these assets are unclear, and such a program may have positive or negative effects on the liquidity, valuation and performance of an Account’s holdings. Furthermore, volatile financial markets can expose Accounts to greater market and liquidity risk and potential difficulty in valuing portfolio instruments held by Accounts. The value of an Account’s holdings is also generally subject to the risk of future local, national, or global economic disturbances based on unknown weaknesses in the markets in which an Account invests. In the event of such a disturbance, issuers of securities held by an Account may experience significant declines in the value of their assets and even cease operations, or may receive government assistance accompanied by increased restrictions on their business operations or other government intervention. In addition, it is not certain that the U.S. government will intervene in response to a future market disturbance and the effect of any such future intervention cannot be predicted. It is difficult for issuers to prepare for the impact of future financial downturns, although companies can seek to identify and manage future uncertainties through risk management programs. Laws and regulations affecting PIMCO and its clients may cause PIMCO to take actions or forgo actions or investments that PIMCO believes might otherwise benefit an Account.

**Hedging Risk.** PIMCO has, and may in the future, engage in hedging transactions. To the extent PIMCO employs a hedging strategy, the success of any such hedging strategy will depend, in part, upon PIMCO’s ability to correctly assess the degree of correlation.
between the performance of the instruments used in the hedging strategy and the performance of the investments being hedged. Since the characteristics of many securities change as markets change or time passes, the success of such hedging strategy will also be subject to PIMCO’s ability to continually recalculate, readjust and execute hedges in an efficient and timely manner. While PIMCO may enter into hedging transactions to seek to reduce risk, such transactions may result in a poorer overall performance than if PIMCO had not engaged in such hedging transactions. Additionally, PIMCO may not hedge against a particular risk because it does not regard the probability of the risk occurring to be sufficiently high as to justify the cost of the hedge, or because it does not foresee the occurrence of the risk. Moreover, there is no guarantee that such intended hedging strategy will be successful in hedging out the subject risks.

**High Yield Risk.** Accounts that invest in high yield securities and unrated securities of similar credit quality (commonly known as “high yield securities” or “junk bonds”) may be subject to greater levels of credit risk, call risk and liquidity risk than funds that do not invest in such securities. These securities are considered predominately speculative with respect to an issuer’s continuing ability to make principal and interest payments, and may be more volatile than other types of securities. An economic downturn or individual corporate developments could adversely affect the market for these securities and reduce an Account’s ability to sell these securities at an advantageous time or price. An economic downturn would generally lead to a higher non-payment rate and a high yield security may lose significant market value before a default occurs. High yield securities structured as zero-coupon bonds or pay-in-kind securities tend to be especially volatile as they are particularly sensitive to downward pricing pressures from rising interest rates or widening spreads and may require an Account to make taxable distributions of imputed income without receiving the actual cash currency. Issuers of high yield securities may have the right to “call” or redeem the issue prior to maturity, which may result in the Account having to reinvest the proceeds in other high yield securities or similar instruments that may pay lower interest rates. In addition, the high yield securities in which an Account invests may not be listed on any exchange and a secondary market for such securities may be comparatively illiquid relative to markets for other more liquid fixed income securities. Consequently, transactions in high yield securities may involve greater costs than transactions in more actively traded securities. A lack of publicly-available information, irregular trading activity and wide bid/ask spreads among other factors, may, in certain circumstances, make high yield debt more difficult to sell at an advantageous time or price than other types of securities or instruments. These factors may result in an Account being unable to realize full value for these securities and/or may result in an Account not receiving the proceeds from a sale of a high yield security for an extended period after such sale, each of which could result in losses to the Account. In addition, adverse publicity and investor perceptions, whether or not based on fundamental analysis, may decrease the values and liquidity of high yield securities, especially in thinly-traded markets. When secondary markets for high yield securities are less liquid than the market for other types of securities, it may be more difficult to value the securities because such valuation may require more research, and elements of judgment may play a greater role in the valuation because there is less reliable, objective data available. Please also see “Senior Loan Risk” for a description of certain other risks associated with high yield securities.

**Inflation-Indexed Security Risk.** Inflation-indexed debt securities are subject to the effects of changes in market interest rates caused by factors other than inflation (real interest rates). In general, the value of an inflation-indexed security, including Treasury inflation-protected securities (“TIPS”), tends to decrease when real interest rates increase and can increase when real interest rates decrease. Thus generally, during periods of rising inflation, the value of inflation-indexed securities will tend to increase and during periods of deflation or falling inflation, their value will tend to decrease. Interest payments on inflation-indexed securities are unpredictable and will fluctuate as the principal and
interest are adjusted for inflation. There can be no assurance that the inflation index used (i.e., the Consumer Price Index ("CPI")) will accurately measure the real rate of inflation in the prices of goods and services. Because municipal and corporate inflation-indexed securities are a small component of their respective bond markets, they may be subject to liquidity risk.

**Inflation and Deflation Risk.** An Account may be subject to inflation and deflation risk. Inflation risk is the risk that the present value of assets or income of an Account will be worth less in the future as inflation decreases in the present value of money. Deflation risk is the risk that prices throughout the economy decline over time creating an economic recession, which could make issuer default more likely and may result in a decline in the value of an Account’s assets.

**Interest Rate Risk.** Interest rate risk is the risk that fixed income securities, dividend-paying equity securities and other instruments in an Account will decline in value because of changes in interest rates. As nominal interest rates rise, the value of certain fixed income securities or dividend-paying equity securities held by an Account is likely to decrease. A nominal interest rate can be described as the sum of a real interest rate and an expected inflation rate. Interest rate changes can be sudden and unpredictable, and an Account may lose money as a result of movements in interest rates. Fixed income securities with longer durations tend to be more sensitive to changes in interest rates, usually making them more volatile than securities with shorter durations. The values of equity and other non-fixed income securities may also decline due to fluctuations in interest rates. Inflation-indexed bonds, including TIPS, decline in value when real interest rates rise. In certain interest rate environments, such as when real interest rates are rising faster than nominal interest rates, inflation-indexed bonds may experience greater losses than other fixed income securities with similar durations. Variable and floating rate securities generally are less sensitive to interest rate changes but may decline in value if their interest rates do not rise as much, or as quickly, as interest rates in general. Conversely, floating rate securities will not generally increase in value if interest rates decline. Inverse floating rate securities may decrease in value if interest rates increase. Inverse floating rate securities may also exhibit greater price volatility than a fixed rate obligation with similar credit quality. When an Account holds variable or floating rate securities, a decrease (or, in the case of inverse floating rate securities, an increase) in market interest rates will adversely affect the income received from such securities and the value of the Account.

Dividend-paying equity securities, particularly those whose market price is closely related to their yield, may be more sensitive to changes in interest rates. During periods of rising interest rates, the values of such securities may decline, which may result in losses to the Account. A portfolio’s average duration may not accurately reflect the interest rate risk of the portfolio, especially if the portfolio consists of securities with widely varying durations. Under current market conditions fixed income portfolios currently face a heightened level of interest rate risk because interest rates are at or near historically low levels. PIMCO may not be able to hedge against changes in interest rates or may choose not to do so for cost or other reasons. Additionally, any hedges may not work as intended. Rising interest rates could also affect the value of an Account’s investment in a PIMCO Fund.

Convexity is an additional measure used to understand a security’s or Account’s interest rate sensitivity. Convexity measures the rate of change of duration in response to changes in interest rates. With respect to a security’s price, a larger convexity (positive or negative) may imply more dramatic price changes in response to changing interest rates. Convexity may be positive or negative. Negative convexity implies that interest rate increases result in increased duration, meaning increased sensitivity in prices in response to rising interest rates. Thus, securities with negative convexity, which may include bonds with traditional call features and certain mortgage-backed securities, may experience greater losses in periods of rising interest rates. Accordingly, Accounts holding such securities may be subject to a
greater risk of losses in periods of rising interest rates.

Investments in the People’s Republic of China. Certain Accounts that may invest in emerging market countries may invest in securities and instruments that are economically tied to the People’s Republic of China (“PRC”). In determining whether an instrument is economically tied to the PRC, PIMCO uses the criteria for determining whether an instrument is economically tied to an emerging market country as set forth above under “Emerging Markets Risk.” In addition to the risks listed above under “Foreign Investment Risk,” including those associated with investing in emerging markets, investing in the PRC presents additional risks. These additional risks include (without limitation): (a) inefficiencies resulting from erratic growth; (b) the unavailability of consistently-reliable economic data; (c) potentially high rates of inflation; (d) dependence on exports and international trade; (e) relatively high levels of asset price volatility; (f) small market capitalization and less liquidity; (g) greater competition from regional economies; (h) fluctuations in currency exchange rates, particularly in light of the relative lack of currency hedging instruments and controls on the ability to exchange local currency for U.S. dollars; (i) the relatively small size and absence of operating history of many Chinese companies; (j) the developing nature of the legal and regulatory framework for securities markets, custody arrangements and commerce; and (k) uncertainty with respect to the commitment of the government of the PRC to economic reforms. As a result of PRC regulatory requirements, an Account may be limited in its ability to invest in securities or instruments tied to the PRC and/or may be required to liquidate its holdings in securities or instruments tied to the PRC. Under certain instances, such liquidations may result in losses for an Account.

Additionally, certain Accounts may invest in eligible securities (“Stock Connect Securities”) listed and traded on the Shanghai Stock Exchange (“SSE”) through the Hong Kong – Shanghai Stock Connect (“Stock Connect”) program. Stock Connect is a securities trading and clearing program developed by The Stock Exchange of Hong Kong Limited (“SEHK”), SSE, Hong Kong Securities Clearing Company Limited and China Securities Depository and Clearing Corporation Limited for the establishment of mutual market access between SEHK and SSE. In contrast to certain other regimes for foreign investment in Chinese securities, no individual investment quotas or licensing requirements apply to investors in Stock Connect Securities through Stock Connect. In addition, there are no lock-up periods or restrictions on the repatriation of principal and profits.

However, trading through Stock Connect is subject to a number of restrictions that may affect an Account’s investments and returns. For example, a primary feature of the Stock Connect program is the application of the home market’s laws and rules to investors in a security. Thus, investors in Stock Connect Securities are generally subject to applicable PRC securities regulations and SSE listing rules, among other restrictions including (without limitation to) foreign shareholder limit, disclosure of interests requirement and short swing profit rule. Such legal and regulatory restrictions may adversely affect the liquidity and performance of an investment in China Connect Securities due to factors such as limitations on shareholder, fund repatriation, dealing restrictions, regulatory reporting requirements and reliance on services of local custodians and service providers. Further, the right of securities exchanges in the PRC to suspend or limit trading in any security (including any Stock Connect Security) traded on the relevant exchange and PRC government or regulatory policies that may adversely affect the financial markets may also have a negative impact on the liquidity and performance of such an investment. In addition, Stock Connect Securities generally may not be sold, purchased or otherwise transferred other than through Stock Connect in accordance with applicable rules. While Stock Connect is not subject to individual investment quotas, daily and aggregate investment quotas apply to all Stock Connect participants, which may restrict or preclude an Account’s ability to invest in Stock Connect Securities. Trading through Stock Connect is subject to trading, clearance and settlement procedures that are untested in the PRC, which could pose risks to an Account. Finally, while currently the capital gains derived from the transfer of
Stock Connect Securities payable to overseas investors are temporarily exempt from PRC business tax, such tax position may change in the future and the withholding tax treatment of dividends still has uncertainties.

Stock Connect is an evolving pilot program in its initial stages. Further developments are likely and there can be no assurance as to whether or how such developments may restrict or affect an Account’s investments or returns. In addition, the application and interpretation of the laws and regulations of Hong Kong and the PRC, and the rules, policies or guidelines published or applied by relevant regulators and exchanges in respect of the Stock Connect program, are uncertain, and they may have a detrimental effect on an Account’s investments and returns.

**Issuer Risk.** The value of a security may decline for a number of reasons, which directly relate to the issuer, such as management performance, financial leverage, reputation, and reduced demand for the issuer’s goods or services, as well as the historical and prospective earnings of the issuer and the value of its assets.

**Leveraging Risk.** Accounts may generate investment leverage by borrowing money. In addition, certain investment transactions may give rise to a form of leverage including, but not limited to, reverse repurchase agreements, loans of portfolio securities, and the use of when-issued, delayed delivery or forward commitment transactions. The use of derivatives may also create leveraging risk. As a result, leveraging may cause an Account to set aside or liquidate portfolio assets to satisfy its obligations, including at times when it may be disadvantageous to do so. Leveraging, including borrowing, may cause an Account to be more volatile than if the Account had not been leveraged because leverage tends to exaggerate the effect of any increase or decrease in the value of an Account’s portfolio securities and may lead to a loss in the Account in excess of the capital commitment.

**Limited Assets Risk.** When the value of an Account falls below the PIMCO minimum account size established by PIMCO for a particular strategy, PIMCO may be limited in pursuing the objectives of the Account. For example, PIMCO may be constrained in its ability to gain exposure to certain instruments because the allocation may not be meaningful (i.e., an odd lot allocation). Therefore, the Account may be less diversified than other Accounts with assets that exceed the minimum account size. Similarly, the Account may have performance dispersion that is greater than other Accounts in the same investment strategy due to variations in portfolio holdings.

**Liquidity Risk.** Liquidity risk exists when particular investments are difficult to purchase or sell, and may be particularly pronounced for long-term investments. An Account’s investments in illiquid securities may reduce the returns of the Account because it may be unable to sell the illiquid securities at an advantageous time or price. Additionally, the market for certain investments or types of investments may become illiquid under adverse market or economic conditions independent of any specific adverse changes in the conditions of a particular issuer. In such cases, an Account, due to potential limitations on investments in illiquid securities and the difficulty in purchasing and selling such securities or instruments, may be unable to achieve its desired level of exposure to a certain sector or may be unable to sell investments when desired or at a favorable price. Illiquid securities may be difficult to value, especially under changing market conditions.

**Management Risk.** Each actively managed Account is subject to management risk. PIMCO and each individual portfolio manager will apply investment techniques and risk analyses in making investment decisions for actively managed Accounts, but there can be no guarantee that these decisions will produce the desired results or that the due diligence conducted by PIMCO and its portfolio managers exposes all material risks associated with an investment. Additionally, PIMCO and its portfolio managers may not be able to identify suitable investment opportunities and may face competition from other investment managers when identifying and consummating certain investments. Certain securities or other instruments in which an Account seeks to invest may not be available in the quantities desired. In addition, regulatory restrictions, actual or potential conflicts of interest or other considerations may cause
PIMCO to restrict or prohibit participation in certain investments. In such circumstances, PIMCO or the individual portfolio managers may determine to purchase other securities or instruments as substitutes. Such substitute securities or instruments may not perform as intended, which could result in losses to the Account. To the extent an Account employs strategies targeting perceived pricing inefficiencies, arbitrage strategies or similar strategies, it is subject to the risk that the pricing or valuation of the securities and instruments involved in such strategies may change unexpectedly, which may result in reduced returns or losses to the Account. Additionally, legislative, regulatory, or tax developments may affect the investment techniques available to PIMCO and the individual portfolio manager in connection with managing an Account. There also can be no assurance that all of the personnel of PIMCO, including the portfolio manager(s) for an Account, will continue to be associated with PIMCO for any length of time. The loss of the services of one or more key employees of PIMCO could have an adverse impact on an Account’s ability to realize its investment objective.

**Market Risk.** The market price of securities owned by an Account may go up or down, sometimes rapidly or unpredictably. Securities may decline in value due to factors affecting securities or credit markets generally or particular industries represented in the securities markets. The value of a security may decline due to general market conditions which are not specifically related to a particular company, such as real or perceived adverse economic conditions, changes in the general outlook for corporate earnings, changes in interest or currency rates or adverse investor sentiment generally. The value of a security may also decline due to factors which affect a particular industry or industries, such as labor shortages or increased production costs and competitive conditions within an industry. During a general downturn in the securities markets, multiple asset classes may decline in value simultaneously even if the performance of those asset classes is not otherwise historically correlated. Investments may also be negatively impacted by market disruptions and by attempts by other market participants to manipulate the prices of particular investments. Current market conditions may pose heightened risks with respect to Accounts that invest in fixed income securities. As discussed more under “Interest Rate Risk,” interest rates in the U.S. are near historically low levels. However, continued economic recovery, the end of the Federal Reserve Board’s quantitative easing program, and an increased likelihood of a rising interest rate environment increase the risk that interest rates will continue to rise in the near future. As such, fixed income securities markets may experience heightened levels of interest rate, volatility and liquidity risk. Any further interest rate increases in the future could cause the value of an Account that invests in fixed income securities to decrease.

Exchanges and securities markets may close early, close late or issue trading halts on specific securities, which may result in, among other things, an Account being unable to buy or sell certain securities or financial instruments at an advantageous time or accurately price its portfolio investments.

**Minority Investments Risk.** Accounts, especially Accounts focusing on debt securities, will generally hold minority or non-controlling interests. Such investments may not give PIMCO the ability to influence the management of the issuer or to elect a representative to the issuer’s board of directors. In addition, the management of the issuer or its shareholders may have economic or business interests which are inconsistent with those of Accounts, and they may be in a position to take action contrary to such Account’s investment objectives. A minority or non-controlling interest may be especially adverse to Accounts in circumstances, such as certain stressed or distressed situations, where an element of control or influence might be beneficial to the subject investment.

**Mortgage Loans Risk.** Residential mortgage loans are secured by single-family residential property and are subject to risks of delinquency and foreclosure and risks of loss. An Account may hold or be exposed to “non-prime” or “sub-prime” residential mortgage loans made to borrowers who have poor or limited credit histories and, as a result, do not qualify for traditional mortgage products. Non-prime and sub-prime mortgages have
materially higher rates of delinquency, foreclosure and risk of loss. Commercial mortgage loans are generally secured by multi-family or commercial property and are subject to risks of delinquency and foreclosure, and risks of loss that may be greater than similar risks associated with residential mortgage loans that are secured by single-family residential property. The ability of a borrower to repay a loan secured by income-producing property is dependent primarily upon the successful operation of such property. If the net operating income of the property is reduced (as can occur as a result of property management decisions, competition from other properties and changes in law or regulation, among other factors), the borrower’s ability to repay the loan may be impaired.

In addition, various state licensing requirements may apply with respect to investments in loans, including mortgage loans, and other similar assets. The licensing requirements could apply depending on the location of the borrower, the location of the collateral securing the loan, or the location where PIMCO or the applicable Account operates or has offices. In states in which it is required to be licensed, PIMCO or the Account will be required to comply with applicable laws and regulations, including consumer protection and anti-fraud laws, which could impose restrictions on PIMCO’s ability to take certain actions to protect the value of investments in such assets and impose compliance costs. Failure to comply with such laws and regulations could, among other penalties, require an Account to divest assets located in or secured by real property at disadvantageous times or prices.

Please see also “Mortgage-Related and Other Asset-Backed Securities Risk” and “Real Estate Risk” for a description of certain other risks associated with investing in mortgage loans.

**Mortgage-Related and Other Asset-Backed Securities Risk.** Mortgage-related and other asset-backed securities often involve risks that are different from or more acute than risks associated with other types of debt instruments. Generally, rising interest rates tend to extend the duration of fixed rate mortgage-related securities, making them more sensitive to changes in interest rates. As a result, in a period of rising interest rates, if an Account holds mortgage-related securities, it may exhibit additional volatility. This is known as extension risk. In addition, adjustable and fixed rate mortgage-related securities are subject to prepayment risk. When interest rates decline, borrowers may pay off their mortgages sooner than expected. This can reduce the returns of an Account because the Account may have to reinvest that money at the lower prevailing interest rates. In addition, the creditworthiness, servicing practices, and financial viability of the servicers of the underlying mortgage pools present significant risks. For instance, a servicer may be required to make advances in respect of delinquent loans underlying the mortgage-related securities; however, servicers experiencing financial difficulties may not be able to perform these obligations. Additionally, both mortgage-related securities and asset-backed securities are subject to risks associated with fraud or negligence by, or defalcation of, their servicers. If PIMCO or its affiliates or Accounts originates mortgage-related securities or asset-backed securities, its Accounts may be subject to lender liability and other risks.

These securities are also subject to the risks of the underlying loans. In some circumstances, a servicer’s or originator’s mishandling of documentation related to the underlying collateral (e.g., failure to properly document a security interest in the underlying collateral) may affect the rights of security holders in and to the underlying collateral. In addition, the underlying loans may have been extended pursuant to inappropriate underwriting guidelines, to no underwriting guidelines at all, or to fraudulent origination practices. The owner of a mortgage-backed security’s ability to recover against the sponsor, servicer or originator is uncertain and is often limited. An Account’s investments in other asset-backed securities are subject to risks similar to those associated with mortgage-related securities, as well as additional risks associated with the nature of the assets and the servicing of those assets. Direct investments in mortgages and other types of collateral are subject to risks similar (and in some cases to a greater degree) to
those described above.

**Municipal Securities Risk.** Municipal securities are issued by or on behalf of states, territories, possessions and local governments and their agencies and other instrumentalities, and may be secured by the issuer’s general obligations or by the revenue associated with a specific capital project. Both “general obligation” municipal bonds and “revenue” bonds are subject to interest rate, credit and market risk, and uncertainties related to the tax status of a municipal bond or the rights of investors invested in these securities. The ability of an issuer to make payments could be affected by litigation, legislation or other political events or the bankruptcy of the issuer. In the event of bankruptcy of such an issuer, an Account investing in the issuer’s securities could experience delays in collecting principal and interest, and the Account may not, in all circumstances, be able to collect all principal and interest to which it is entitled. In addition, imbalances in supply and demand in the municipal market may result in a deterioration of liquidity and lack of price transparency in the market. At certain times, this may affect pricing, execution, and transaction costs associated with a particular trade. The value of certain municipal securities, in particular obligation debt, may also be adversely affected by rising health care costs, increasing unfunded pension liabilities, changes in accounting standards, and by the phasing out of federal programs providing financial support. Municipal securities may be less liquid than taxable bonds and there may be less publicly available information on the financial condition of municipal securities issuers than for issuers of other securities, and the investment performance of an Account investing in municipal securities may therefore be more dependent on the analytical abilities of PIMCO than if the Account held other types of investments such as stocks or taxable bonds. The secondary market for municipal securities also tends to be less well-developed or liquid than many other securities markets, a by-product of lower capital commitments to the asset class by the dealer community, which may adversely affect an Account’s ability to sell municipal securities it holds at attractive prices or value municipal securities. Lower rated municipal bonds are subject to greater credit and market risk than higher quality municipal bonds.

**OFAC, FCPA and Related Considerations.** Economic sanction laws in the United States and other jurisdictions may prohibit PIMCO, its personnel and any Account from transacting with or in certain countries and with certain individuals and companies. In some countries, there is a greater acceptance than in the United States of government involvement in commercial activities, and of corruption. PIMCO and its Accounts may be adversely affected because of its unwillingness to participate in transactions that violate such laws or regulations. Such laws and regulations may make it difficult in certain circumstances for PIMCO and its portfolio managers to act successfully on investment opportunities. In recent years, the U.S. Department of Justice and the SEC have devoted greater resources to enforcement of the U.S. Foreign Corrupt Practices Act (the “FCPA”). In addition, the United Kingdom has significantly expanded the reach of its anti-bribery laws. Violations of the FCPA or other applicable anti-corruption laws or anti-bribery laws could result in, among other things, civil and criminal penalties, material fines, profit disgorgement, injunctions on future conduct, securities litigation and a general loss of investor confidence, any one of which could adversely affect an Account’s ability to achieve its investment objective and/or conduct its operations.

**Operational Risk.** Accounts are subject to operational risks arising from factors such as processing errors, human errors, inadequate or failed internal or external processes, fraud by employees or other parties, failure in systems and technology, changes in personnel and errors caused by third-party service providers. These factors may result in losses to an Account.

**Passive ETF Risk.** Investments in exchange-traded funds (“ETFs”) entail certain risks; in particular, investments in passive ETFs involve the risk that the ETF’s performance may not track the performance of the index the ETF is designed to track. Unlike the index, an ETF incurs advisory and administrative expenses and transaction costs in trading securities. In addition, the timing and magnitude of cash inflows and outflows from and to investors buying...
and redeeming shares in the ETF could create cash balances that cause the ETF’s performance to deviate from the index (which remains “fully invested” at all times). Performance of an ETF and the index it is designed to track also may diverge because the composition of the index and the securities held by the ETF may occasionally differ. Although ETFs will generally trade close to net asset value, market volatility, lack of an active trading market for ETF shares, disruptions at market participants (such as Authorized Participants or market makers) and any disruptions in the ordinary functioning of the creation/redemption process may result in ETF shares trading significantly above (at a “premium”) or below (at a “discount”) net asset value. In addition, errors in the construction, calculation, or transmission of an index could cause an ETF’s price to differ materially from its index.

Portfolio Holdings Risk. PIMCO serves as investment adviser to various Funds that may have investment objectives, strategies and portfolio holdings that are substantially similar to or overlap with those of an Account, and in some cases, the Funds may publicly disclose portfolio holdings. For example, portfolio holdings for PIMCO-advised actively managed ETFs are required, by the terms of the applicable SEC exemptive relief, to be publicly disclosed each business day. Similarly, PIMCO serves as an investment adviser to Separate Accounts that may have investment objectives, strategies and portfolio holdings that are substantially similar to or overlap with those of an Account, and the Separate Account holdings that are disclosed to the Client or others under the terms of the Client’s investment management agreement could be similar or identical to Account holdings. As a result, it is possible that other market participants may use such information for their own benefit, which could negatively impact an Account’s execution of purchase and sale transactions.

Potential Brexit-Related Risks. Accounts may face potential risks associated with the referendum on the United Kingdom’s continued membership of the European Union (“EU”) which took place on June 23, 2016, and which resulted in a vote for the United Kingdom to leave the EU. The vote to leave the EU may result in substantial volatility in foreign exchange markets and may lead to a sustained weakness in the British pound’s exchange rate against the U.S. dollar, the euro and other currencies which may have a material adverse effect on an Account. The vote for the United Kingdom to leave the EU may lead to a sustained period of uncertainty, as the United Kingdom seeks to negotiate the terms of its exit. It may also destabilize some or all of the other 27 members of the EU (some of which are countries in which PIMCO conducts business) and/or the Eurozone. There may be detrimental implications for the value of certain of an Account’s investments, its ability to enter into transactions, to value or realize certain of its investments or otherwise to implement its investment policy. This may be due to, among other things, increased uncertainty and volatility in United Kingdom, EU and other financial markets, fluctuations in asset values, fluctuations in exchange rates, increased illiquidity of investments located, traded or listed within the United Kingdom, the EU or elsewhere, changes in the willingness or ability of financial and other counterparties to enter into transactions, or the price and terms on which they are prepared to transact; and/or changes in legal and regulatory regimes to which an Account, PIMCO and/or certain of an Account’s assets are or become subject to.

Furthermore, the exit of the United Kingdom from the EU could have a material impact on the United Kingdom’s economy and the future growth of that economy, impacting adversely an Account’s investments in the United Kingdom. It could also result in prolonged uncertainty regarding aspects of the United Kingdom economy and damage customers’ and investors’ confidence. Any of these events, as well as an exit or expulsion of a member state other than the United Kingdom from the EU, could have a material adverse effect on an Account.

Quantitative Investing Risk. PIMCO may employ quantitative algorithms and models for both investment selection and trading purposes. These algorithms and models rely heavily on the use of proprietary and nonproprietary data, software, and intellectual property that may be licensed or otherwise obtained from third
parties. The quality of the resulting analysis, investment selections and trading strategies depends on a number of factors including the accuracy of voluminous data inputs into the quantitative models used in the investment process, the mathematical and analytical underpinnings of the coding, the accuracy in translating those analytics into program code, the speed that market conditions change and the successful integration of the various quantitative models in the portfolio selection and trading process. Each component of the investment process has elements that present the possibility for human error. If incorrect market data is entered into an otherwise accurate model or algorithm, the resulting information or transactions may not reflect the intentions of the model or algorithm. Most trading systems and models require continual monitoring and enhancements, and there is no guarantee that such enhancements will be successful. The successful deployment of the portfolio construction process and/or trading process could be severely compromised by unforeseeable software or hardware malfunctions, viruses, glitches, connectivity loss, system crashes or various other events or circumstances beyond PIMCO’s control.

Given the complexity of the investments and strategies of certain Accounts, PIMCO may rely on quantitative models, data, and trading algorithms supplied by third parties. Such models, data and algorithms are used to construct sets of transactions and investments, to implement investment decisions, and to provide risk management insights. When the third-party models, data or algorithms prove to be incorrect or incomplete, any decisions or investments made in reliance thereon expose Accounts to additional risks. For example, PIMCO may not have the same insight into the construction, coding or testing of the algorithms, and PIMCO will be exposed to systems, cyber security and other risks associated with the third party that provides the models, data or algorithms.

Real Estate Risk. An Account that invests in real estate, real estate-related securities or real estate-linked derivative instruments is subject to risks directly or indirectly associated with ownership of real estate generally. The real estate industry is extensively regulated at the federal, state and local levels and subject to frequent regulatory change. In addition, real estate investments are subject to a variety of inherent risks that may have an adverse impact on the values of, and returns (if any) from, such investments, including risks related to: lack of liquidity; difficulty in valuation; changes in local, national and international economic conditions; supply and demand; interest rate fluctuations; zoning laws; regulatory overlays; environmental liabilities; energy prices; title risks; the ongoing need for capital improvements; patent or latent defect in improvements; availability of financing; bankruptcy and other credit risks of tenants, operating partners or other relevant parties; natural catastrophes, war, terrorism, vandalism, and squatting or holding over; risk of uninsurable losses; breach of contract relating to real estate; and the quality and strategy of third party operators, managers, servicers or controlling parties. An investment in a real estate investment trust (“REIT”) or in a security or derivative instrument that is linked to the value of a REIT is subject to additional risks, such as poor performance by the manager of the REIT, adverse changes to the tax laws or failure by the REIT to qualify for tax-free pass-through of income under applicable law, as amended. In addition, some REITs have limited diversification because they invest in a limited number of properties, a narrow geographic area, or a single type of property. Also, the organizational documents of a REIT may contain provisions that make changes in control of the REIT difficult and time-consuming. Investments in non-traded REITs are generally subject to greater risks than investments in publicly-traded REITs. An Account or some of the REITs in which an Account may invest may be permitted to hold senior or residual interests in real estate mortgage investment conduits (“REMICs”) or debt or equity interests in taxable mortgage pools (“TMPs”). An Account may also hold interests in “Re-REMICs”, which are interests in securitizations formed by the contribution of asset backed or other similar securities into a trust which then issues securities in various tranches. An Account may participate in the creation of a Re-REMIC by contributing assets to the trust and
receiving junior and/or senior securities in return. An interest in a Re-REMIC security may be riskier than the securities originally held by and contributed to the trust, and the holders of the Re-REMIC securities will bear the costs associated with the securitization. Please see also “Mortgage Loans Risk” and “Mortgage-Related and Other Asset-Backed Securities Risk.”

**Repurchase Agreement Risk.** In any repurchase transaction to which an Account is a party, collateral for a repurchase agreement may include cash items and obligations issued by the U.S. Government or its agencies or instrumentalities. For certain Accounts, however, collateral may include instruments other than cash items and obligations issued by the U.S. Government or its agencies or instrumentalities, including securities that the Account could not hold directly under its investment strategies without the repurchase obligation.

The type of collateral underlying repurchase agreements may also pose certain risks for an Account. Lower quality collateral and collateral with longer maturities may be subject to greater price fluctuations than higher quality collateral and collateral with shorter maturities. If the repurchase agreement counterparty were to default, lower quality collateral may be more difficult to liquidate than higher quality collateral. Should the counterparty default and the amount of collateral not be sufficient to cover the counterparty’s repurchase obligation, the Client would retain the status of an unsecured creditor of the counterparty (i.e., the position the Client would normally be in if it were to hold, pursuant to its investment policies, other unsecured debt securities of the defaulting counterparty) with respect to the amount of the shortfall. As an unsecured creditor, the Client would be at risk of losing some or all of the principal and income involved in the transaction. Repurchase agreements and purchase and sale contracts may be entered into only with financial institutions that meet certain minimum capital requirements.

**Responsible Investing Risk.** An Account’s responsible investment strategy, which may select or exclude securities of certain issuers for reasons other than performance, carries the risk that the Account may underperform Accounts that do not utilize a responsible investment strategy. The application of this strategy may affect the Account’s exposure to certain sectors or types of investments, which could negatively impact the Account’s performance. Responsible investing is qualitative and subjective by nature, and there is no guarantee that the criteria utilized by PIMCO or any judgment exercised by PIMCO will reflect the beliefs or values of any particular Client. In evaluating a company, PIMCO is dependent upon information and data obtained through voluntary or third-party reporting that may be incomplete, inaccurate or unavailable, which could cause PIMCO to incorrectly assess a company’s business practices with respect to the environment, social responsibility and corporate governance (“ESG”) practices. Socially responsible norms differ by region, and a company’s ESG practices or PIMCO’s assessment of a company’s ESG practices may change over time. In addition, as a result of PIMCO’s engagement activities, an Account may purchase securities that do not currently engage in ESG practices to PIMCO’s satisfaction, in an effort to improve an issuer’s ESG practices. Successful application of an Account’s responsible investment strategy and PIMCO’s engagement efforts will depend on PIMCO’s skill in properly identifying and analyzing material ESG issues, and there can be no assurance that the strategy or techniques employed will be successful. Past performance is not a guarantee or reliable indicator of future results.

**Restricted Securities Risk.** An Account’s investments may include securities (“restricted securities”) that have not been registered for sale to the public under the U.S. Securities Act pursuant to an exemption from registration. Restricted securities are generally only sold to institutional investors in private sales from the issuer or from an affiliate of the issuer. These securities may be less liquid than securities registered for sale to the general public. The liquidity of a restricted security may be affected by a number of factors, including: (i) the credit quality of the issuer; (ii) the frequency of trades and quotes for the security; (iii) the number of dealers willing to purchase or sell the security and the number of other potential purchasers; (iv) dealer undertakings to make a market in the security; and (v) the nature of the
security and the nature of marketplace trades. Also, restricted securities may be difficult to value because market quotations may not be readily available.

**Restrictions on Foreign Investment Risk.** A number of emerging securities markets restrict foreign investment to varying degrees. Furthermore, repatriation of investment income, capital and the proceeds of sales by foreign investors may require governmental registration and/or approval in some countries. While an Account that may invest in securities and instruments that are economically tied to emerging market countries will only invest in markets where these restrictions are considered acceptable, new or additional repatriation or other restrictions might be imposed subsequent to the Account’s investment. If such restrictions were to be imposed subsequent to the Account’s investment in the securities markets of a particular country, PIMCO’s response might include, among other things, applying to the appropriate authorities for a waiver of the restrictions or engaging in transactions in other markets designed to offset the risks of decline in that country. Such restrictions will be considered in relation to the Account’s liquidity needs and all other acceptable positive and negative factors. Some emerging markets limit foreign investment, which may decrease returns relative to domestic investors. An Account may seek exceptions to those restrictions. If those restrictions are present and cannot be avoided by the Account, the Account’s returns may be lower.

**Securitization Risk.** In connection with the acquisition, financing or disposition of certain investments, an Account may participate in the securitization of certain investments, including through the formation of one or more CDOs, CLOs or repackaged securities, while sometimes retaining the exposure to the performance of these investments. This would sometimes involve creating a special purpose vehicle, contributing a pool of assets to such special purpose vehicle (each, a “Securitized Vehicle”), and selling debt interests in such Securitized Vehicle to purchasers (including potentially other clients of PIMCO, which may result in conflicts of interest). An Account may retain equity of the Securitized Vehicle, together possibly with other tranches as well. In the case of loans or securities that the Securitized Vehicle has sold instead of retained, the Securitized Vehicle may be required to indemnify purchasers for losses or expenses incurred as a result of a breach of a representation or warranty. Any significant repurchases or indemnification payments could materially and adversely affect the liquidity, financial condition and operating results of the Securitized Vehicle and/or any Account which participated or invested in the securitization. Recently adopted “risk retention” rules in the United States and EU require the “sponsor” of a securitization transaction (or a majority-owned affiliate of the sponsor) to retain, unhedged, a portion of the credit risk associated with the securitization. There is limited guidance on the application of these rules to specific securitization structures, and their future impact on the securitization markets and on the future performance of an Account is uncertain. It is likely, however, that the requirements imposed by these rules will increase the costs to originators and securitizers of asset-backed securities, and these increased costs could be passed along to Accounts as investors in such securitized products. In addition, it is possible that PIMCO or an Account could be considered to be a sponsor of a securitization and as a result be required to comply with the risk retention requirements of the risk retention rules.

**Senior Loan Risk.** An Account that invests in senior loans may be subject to greater levels of credit risk, call risk, settlement risk, and liquidity risk, than Accounts that do not invest in such securities. Senior loans are often issued by heavily indebted companies, and therefore can be particularly susceptible to a wide variety of risks. Senior loans may not be backed by adequate collateral and can be subject to faster payment schedules than other types of obligations. These instruments are considered predominately speculative with respect to an issuer’s continuing ability to make principal and interest payments, and may be more volatile and more difficult to value than other types of securities (including other debt securities). In addition, an economic downturn or individual corporate developments could adversely affect the market for these instruments and reduce an
Account’s ability to sell these instruments at an advantageous time or price. An economic downturn would generally lead to a higher non-payment rate and, a senior loan may lose significant market value before a default occurs. In addition, the senior loans in which an Account invests may not be listed on any exchange and a secondary market for such loans may be comparatively illiquid relative to markets for other more liquid fixed income securities. Consequently, transactions in senior loans may involve greater costs than transactions in more actively traded securities. Restrictions on transfers in loan agreements, a lack of publicly-available information, irregular trading activity and wide bid/ask spreads among other factors, may, in certain circumstances, make senior loans difficult to sell at an advantageous time or price than other types of securities or instruments. These factors may result in an Account being unable to realize full value for the senior loans and/or may result in an Account not receiving the proceeds from a sale of a senior loan for an extended period after such sale, each of which could result in losses to the Account. Senior loans may have extended trade settlement periods, which may result in cash not being immediately available to an Account, which could make it difficult for an Account to make additional investments or meet redemption requests or other cash requirements like margin calls. An Account may seek to satisfy any short-term liquidity needs resulting from an extended trade settlement process by, among other things, selling Account assets, holding additional cash or entering into temporary borrowing arrangements with banks and other potential funding sources. If an issuer of a senior loan prepays or redeems the loan prior to maturity, an Account will have to reinvest the proceeds in other senior loans or similar instruments that may pay lower interest rates. Loan purchasers have no entitlement to receive from loan sellers delayed compensation payments that are intended to incentivize shorter settlement periods. Consequently, there is no certainty that PIMCO will be able to obtain delayed compensation payments in connection with loan transactions.

Senior loans may not be considered “securities,” and therefore purchasers, such as an Account, may not be entitled to rely on the anti-fraud protections of the federal securities laws. Loans and other debt instruments that are not in the form of securities may therefore offer less legal protection to the Account in the event of fraud or misrepresentation.

In addition, in certain circumstances, PIMCO may restrict itself from receiving material non-public information (“MNPI”) with respect to an issuer of senior loans so as not to restrict its ability to trade in other securities of such issuer, even if such information may be beneficial to the Accounts holding such senior loans. Even when PIMCO restricts itself from receiving MNPI, foregoing a possible opportunity to engage in a private transaction, PIMCO ultimately may not trade in the securities of such issuer.

**Short Exposure Risk.** Short sales are subject to special risks. A short sale involves the sale by an Account of a security that it does not own with the hope of purchasing the same security at a later date at a lower price. An Account may also enter into a short position, for example, through a forward commitment or a short derivative position through a futures contract or swap agreement. If the price of the security or derivative has increased during this time, then the Account will incur a loss corresponding to the increase in price from the time that the short position was entered into plus any transaction costs (i.e., premiums and interest) paid to the broker-dealer to borrow securities. Therefore, short positions involve the risk that losses may be exaggerated, potentially losing more money than the actual cost of the investment, especially in the case of leveraged short positions. Also, there is the risk that the third party to the short position will not fulfill its contractual obligations, causing a loss to the Account.

**Small-Cap and Mid-Cap Company Risk.** Investments in small-capitalization and mid-capitalization companies involve greater risk than investments in large-capitalization companies. PIMCO considers a small-cap company to be a company with a market capitalization of up to $1.5 billion and a mid-cap company to be a company with a market capitalization of between $1.5 billion and $10 billion. The value of securities issued by
small-and mid-cap companies may go up or down, sometimes rapidly and unpredictably, due to narrower markets and more limited managerial and financial resources than large-cap companies and therefore may increase the volatility of the Account’s portfolio.

**Sovereign Debt Risk.** An Account that invests in fixed income instruments issued by sovereign entities may decline in value as a result of default or other adverse credit events resulting from the issuer’s inability or unwillingness to make principal or interest payments in a timely fashion. A sovereign entity’s failure to make timely payments on its debt can result from many factors, including, without limitation, insufficient foreign currency reserves or an inability to sufficiently manage fluctuations in relative currency valuations, an inability or unwillingness to satisfy the demands of creditors and/ or relevant supranational entities regarding debt service or economic reforms, the size of the debt burden relative to economic output and tax revenues, cash flow difficulties, and other political and social considerations. The risk of loss to an Account in the event of a sovereign debt default or other adverse credit event is heightened by the unlikelihood of any formal recourse or means to enforce its rights as a holder of the sovereign debt. In addition, sovereign debt restructurings, which may be shaped by entities and factors beyond an Account’s control, may result in a loss in value of an Account’s sovereign debt holdings.

**Speculative Position Limits Risk.** PIMCO’s ability to invest in certain derivatives may be constrained by applicable regulations pertaining to speculative position limits. Certain regulators and exchanges have rules limiting the positions which any person or group may own, hold or control in certain derivatives. In applying such limits, certain regulators and exchanges require that the adviser aggregate any positions over which it has trading control. In some instances, position limits apply directly to PIMCO Clients, as beneficial owners of the positions (e.g., CFTC spot month limits and certain position limits imposed by non-U.S. regulators). In such circumstances, Clients are responsible for ensuring that their accumulated position in the derivative position across all of their relevant investments does not exceed the applicable position limit. In addition to other risks involving investments in derivatives, investments in derivatives that have positions limits may be subject to regulatory risk associated with exceeding an applicable position limit. PIMCO has implemented procedures to reasonably mitigate such risks, should they arise.

**Stable Value Risk.** Although stable value investments seek to reduce the risk of principal loss, investing in such an option involves risk, including loss of principal. These risks could result in a decline of an Account’s portfolio value or cause a withdrawal or transfer from the portfolio to occur at less than a participant’s invested value. An investment in a stable value account may be worth more or less than the original cost when redeemed. Diversification does not ensure against loss. Stable value investment contracts involve several unique risks, which include but are not limited to: a stable value investment contract issuer could default, become insolvent, file for bankruptcy protection, or otherwise be deemed by the plan’s auditor to no longer be financially responsible; an event or condition outside the normal operation of the plan may occur (including but not limited to plan changes, employer bankruptcy, significant layoffs, plant closings, corporate spin-offs, divestitures, or restructurings); some portfolio securities could become impaired or default; or certain communications from the plan or the plan’s agents may cause an investment contract to not pay benefits at contract value; or there could be a change in tax law or accounting rules. Any of these risks, if realized, may cause a write-down in the value of the Account and a risk of loss of all or a part of a participant’s invested value in an Account. Stable value pooled funds have similar risks and, additionally, the risk that the pooled fund may fail to make a timely payment to the Account or may pay less than the Account’s invested value in the pooled fund.

**State-Specific Risk.** An Account that concentrates its investments in a particular state’s municipal bonds may be affected significantly by economic, regulatory or political developments affecting the ability of the state’s issuers to pay interest or repay principal. Any provisions of the
state’s constitution and statutes which limit the taxing and spending authority of the state governmental entities may impair the ability of the state’s issuers to pay principal and/or interest on their obligations. Each state’s economy may be sensitive to economic problems affecting particular industries. Future state political and economic developments, constitutional amendments, legislative measures, executive orders, administrative regulations, litigation and voter initiatives could have an adverse effect on the debt obligations of the state’s issuers.

**Sub-Adviser Risk.** In accordance with the terms of the applicable governing documents for a Separate Account or PIMCO Fund, PIMCO may from time to time utilize other investment advisers, which may or may not be affiliated with PIMCO (collectively, “Sub-Advisers”), for the purpose of participating in particular market opportunities or executing particular strategies that PIMCO believes can be effectively accessed and/or managed by such Sub-Advisers. In general, the methods of analysis and investment strategies undertaken on behalf of a Separate Account or PIMCO Fund will be subject to the same material risks whether performed by PIMCO or a Sub-Adviser. To the extent that PIMCO utilizes Sub-Advisers to effectuate the investment objectives of a Separate Account or PIMCO Fund, the Sub-Adviser, subject to oversight by PIMCO, would be involved in the day-to-day management of such Separate Account or PIMCO Fund, and such Separate Account or PIMCO Fund will be subject to the possible defaults or misconduct of such Sub-Advisers. Conversely, in some circumstances, regulatory restrictions, conflicts of interest or other considerations may cause PIMCO, in its oversight role, to intervene with respect to a Sub-Adviser’s day-to-day management of a Separate Account or PIMCO Fund and require certain alterations to the Sub-Adviser’s proposed investment activities with respect to such Separate Account or PIMCO Fund. Although in some cases PIMCO may pay a Sub-Adviser fee from fees that it receives from an Account, in other cases an Account may pay fees directly to the Sub-Adviser as well as to PIMCO.

PIMCO generally has the right to terminate a Sub-Adviser. Therefore, PIMCO may terminate a Sub-Adviser even when a client may not wish it to do so. In addition, in certain cases PIMCO may have an economic or other relationship with a Sub-Adviser which may create a disincentive for PIMCO to terminate or recommend the termination of a Sub-Adviser. For example, PIMCO has agreements with Research Affiliates, LLC (“RA”) to develop and offer multiple PIMCO Fund and Separate Account products (“RA Strategies”) for which PIMCO serves as investment adviser and RA as sub-adviser, the terms of which may create economic disincentives for PIMCO to terminate or recommend the termination of RA as sub-adviser. Further, PIMCO and RA also have engaged Parametric Portfolio Associates LLC to implement certain RA Strategies.

**Tax Risk.** Tax laws and regulations applicable to an Account are subject to change, and unanticipated tax liabilities could be incurred by investors as a result of such changes. Investors should consult their own tax advisors to determine the potential tax-related consequences of investing in a Separate Account, Registered Fund, CIT or Private Fund. PIMCO is generally not required to consider the tax status or tax needs of an Account when managing investments, although it may choose to do so.

**Third-Party Involvement Risk.** An Account may hold a portion of its investments through partnerships, joint ventures, securitization vehicles or other entities with third-party investors (collectively, “joint ventures”). Joint venture investments involve various risks, including the risk that the Account will not be able to implement investment decisions or exit strategies because of limitations on the Account’s control under applicable agreements with joint venture partners, the risk that a joint venture partner may become bankrupt or may at any time have economic or business interests or goals that are inconsistent with those of the Account, the risk that a joint venture partner may be in a position to take action contrary to the Account’s objectives, the risk of liability based upon the actions of a joint venture partner and the risk of disputes or litigation with such partner and the inability to enforce fully all rights (or the
incurrence of additional risk in connection with enforcement of rights) one partner may have against the other, including in connection with foreclosure on partner loans because of risks arising under state law. In addition, an Account may be liable for actions of its joint venture partners.

**Turnover/Frequent Trading Risk.** A change in the securities held by an Account is known as “portfolio turnover.” Higher portfolio turnover is a result of frequent trading and involves correspondingly greater expenses to an Account, including brokerage commissions or dealer mark-ups and other transaction costs on the sale of securities and reinvestments in other securities. Such sales may also represent tax risk. The trading costs and tax risk associated with portfolio turnover may adversely affect an Account’s performance. The use of futures or other forward settling derivatives may result in the appearance of higher portfolio turnover as positions are “rolled forward” in order to maintain a specific exposure. Accordingly, portfolio turnover rates may vary based on how such rates are calculated.

**Valuation Risk.** The process of valuing securities for which reliable market quotations are not available is based on inherent uncertainties, and the resulting values may differ from values that would have been determined had readily available market quotations been available for such securities. As a result, the values placed on such securities by PIMCO may differ from values placed on such securities by other investors or a Client’s custodian and from prices at which such securities may ultimately be sold. Where appropriate, third-party pricing information, which may be indicative of, or used as an input in determining, fair value may be used, but such information may at times not be available regarding certain assets or, if available, may not be considered reliable. Even if considered reliable, such third-party information might not ultimately reflect the price obtained for that security in a market transaction, which could be higher or lower than the third-party pricing information. Disruptions in the credit markets have from time to time resulted in a severe lack of liquidity for many securities or other financial instruments or assets, making them more difficult to value and, in many cases, putting significant downward pressure on prices. This risk will be enhanced for Accounts (in particular, certain Private Funds) in respect of which market quotations are not expected to be obtainable for many of the Account’s assets. In addition, an Account may rely on various third-party sources to calculate its market value. As a result, the Account is subject to certain operational risks associated with reliance on service providers and service providers’ data sources.

**Value Investing Risk.** Value investing attempts to identify companies that a portfolio manager believes to be undervalued. Value stocks typically have prices that are low relative to factors such as the company’s earnings, cash flow or dividends. A value stock may decrease in price or may not increase in price as anticipated by PIMCO if it continues to be undervalued by the market or the factors that the portfolio manager believes will cause the stock price to increase do not occur. A value investing style may perform better or worse than equity portfolios that focus on growth stocks or that have a broader investment mandate.

**ITEM 9. Disciplinary Information**

On December 1, 2016, PIMCO entered into a settlement agreement with the SEC relating to disclosures in connection with the PIMCO Total Return Active Exchange-Traded Fund’s performance attribution during the first four months of its existence in 2012 and the valuation of 43 smaller-sized (“odd-lot”) positions of non-agency mortgage-backed securities using third-party vendor prices, as well as PIMCO’s compliance policies and procedures related to these matters. Under the terms of the settlement, PIMCO agreed to pay to the SEC $19.8 million, which includes a penalty, fee disgorgement, and interest. PIMCO has enhanced its pricing and disclosure policies to address the SEC’s findings and, as part of the settlement, retained an independent compliance consultant to review its policies regarding the valuation of smaller-sized positions. PIMCO and its management persons have no other reportable disciplinary history.
ITEM 10. Other Financial Industry Activities And Affiliations

Registration of Management Persons as Registered Representatives of a Broker-Dealer

Certain of PIMCO’s management persons are registered, or have an application pending to register, as representatives of PIMCO’s affiliated, registered broker-dealer, PIMCO Investments LLC (“PI”).

Registration as Commodity Pool Operator and Commodity Trading Advisor

PIMCO is registered with the CFTC as a commodity pool operator and commodity trading advisor, and in certain circumstances qualifies as an exempt commodity pool operator. Certain of PIMCO’s personnel are listed as principals and/or as associated persons of PIMCO with the CFTC.

Affiliations and Conflicts of Interest

We are committed to providing Clients with service of the highest quality and we are guided by the principle that we act in the best interests of our Clients. Nevertheless, there are circumstances where Client interests conflict with PIMCO’s interests, the interests of our affiliates or the interests of other Clients. Some of these conflicts of interest are inherent to our business. We have adopted policies and procedures that are designed to address conflicts of interest.

Because we are majority owned by Allianz, a global financial services company, we are affiliated with various U.S. and non-U.S. investment advisers, broker-dealers and pooled investment vehicles, among other financial entities. For additional information regarding our affiliates, please refer to Appendix C. From time to time PIMCO may engage in business activities with some or all of these companies, subject to our policies and procedures governing how we handle conflicts of interest. We may use our affiliates to provide other services to our Clients in accordance with applicable law. Similarly, our affiliates may lend money to or engage in investment transactions with our Clients, subject to applicable law.

PIMCO advises a number of Clients, including PIMCO affiliates. PIMCO may advise some Clients or take actions for them that differ from recommendations or actions taken for other Clients. PIMCO is not obligated to recommend to any or all Clients any investments that it may recommend to, or purchase or sell for, certain other clients. PIMCO’s employees regularly share amongst each other information, perceptions, advice and recommendations about market trends, the valuations of individual securities, and investment strategies, except where prohibited by information barriers established by PIMCO or by applicable law or regulation. Persons associated with PIMCO may themselves have investments in securities, pooled investment vehicles, or other assets, including real estate, that are recommended to Clients or held in Accounts, subject to compliance with our policies regarding personal investments. Additional information regarding potential conflicts of interest arising from our relationships and activities with our affiliates is provided under Item 11, “Code of Ethics, Participation or Interest in Client Transactions and Personal Trading.”

Broker-Dealers. Although we generally do not use affiliated broker-dealers to execute transactions for our Clients, we may, on occasion, execute agency trades with affiliated broker-dealers. Any such trades are executed in compliance with applicable laws, regulations and PIMCO policies. In addition, certain PIMCO products may be distributed by PI. PI is a limited purpose broker-dealer and currently serves as the distributor and principal underwriter of the PIMCO Funds, PIMCO Variable Insurance Trust, PIMCO Equity Series, PIMCO Equity Series VIT, PIMCO ETF Trust, PIMCO Managed Accounts Trust and PIMCO Flexible Credit Income Fund. PI also provides services such as investor relations and marketing support for PIMCO-managed closed-end funds, including interval funds, performs marketing and shareholder services with respect to certain offshore funds (such as PIMCO Funds: Global Investor Series plc), acts as placement agent for PIMCO Private Funds or as sub-placement agent for certain access funds managed by a third party (“Access Funds”) of PIMCO Private Funds, and provides marketing services with respect to the CITs. PI may act as solicitor for certain Client Accounts.
PIMCO ADV Part 2A Brochure

PIMCO employees who are involved in marketing or soliciting these products are also licensed, registered representatives of PI. These employees, in appropriate circumstances and consistent with Clients’ objectives, may recommend to investment management Clients or prospective clients the purchase of shares in PIMCO Funds or other PIMCO-managed investment companies or pooled investment vehicles that PI distributes or underwrites.

With the exception of the Access Funds, these investment companies or pooled investment vehicles may pay investment management and administrative fees to PIMCO, and may pay distribution and/or service fees to PI, including 12b-1 fees, sales loads, and/or contingent deferred sales charges. In addition to these fees and charges, PIMCO pays, from its own profits, a fee to PI for marketing and related services that PI provides to certain PIMCO-managed registered investment companies.

Certain of PI’s registered representatives are employees of PI, in which case such PI employees are also supervised persons of PIMCO. PI employees may receive commissions or other compensation for the sale of certain products, such as certain PIMCO-managed open-end funds, interval funds, closed-end funds and Wrap Programs. The compensation may be paid at different levels for different products, which may provide an incentive to PI employees to promote, recommend or solicit the sale of a particular product over another. Pursuant to policy, no PI employee is permitted to promote, recommend or solicit the sale of one product over another solely because that product will provide higher revenue or compensation to the employee, PI or PIMCO.

Other Investment Advisers or Financial Planners.

PIMCO acts as a sub-adviser for certain open-end registered investment companies sponsored by third parties. In addition, PIMCO and/or certain of the investment adviser affiliates listed in Appendix C (the “Investment Adviser Affiliates”) may act as sub-adviser to accounts advised by the Non-U.S. Advisers. Certain of the Non-U.S. Advisers may also provide administrative services in relation to Accounts advised by PIMCO and/or the Investment Adviser Affiliates. Furthermore, in rendering investment management services to its Clients, PIMCO may use the resources of the Investment Adviser Affiliates to provide certain services, including but not limited to portfolio management, research, and trading services. Client fees are allocated between PIMCO and/or the Investment Adviser Affiliate and the Non-U.S. Adviser based on a number of factors, including but not limited to relevant U.S. and foreign tax laws and the types of services provided in the relevant jurisdiction.

In rendering investment management services to Clients, including U.S. registered investment companies, PIMCO may use the resources of the Non-U.S. Advisers to provide portfolio management, research, and trading services to PIMCO clients. Under Memoranda of Understanding (“MOUs”) between PIMCO and the Non-U.S. Advisers, each of the Non-U.S. Advisers are Participating Affiliates of PIMCO as that term is used in relief granted by the staff of the SEC allowing U.S. registered advisers to use investment management and trading resources of unregistered advisory affiliates subject to the regulatory supervision of the registered adviser.

Each Participating Affiliate and any of their respective employees who provide services to clients of PIMCO are considered under the MOUs to be “associated persons” of PIMCO as that term is defined in the Advisers Act for purposes of PIMCO’s required supervision. The Participating Affiliates have agreed to submit to the jurisdiction of the SEC and to the jurisdiction of the U.S. courts for actions arising under the U.S. securities laws in connection with the investment management services they provide for any PIMCO clients. To the extent an associated person of a Participating Affiliate has discretionary authority over the assets of a Client contracted with PIMCO, the Client will receive a brochure supplement for such associated person. The names and biographical information for other employees of the Participating Affiliates who provide services to Clients under an MOU is available upon request.

Management of Affiliated Assets.

PIMCO may from time to time manage assets for Allianz and other direct and indirect equity holders in Allianz Asset Management.
of America L.P and other Allianz affiliates. The amounts of such assets managed by PIMCO may from time to time be material to PIMCO’s investment management business, and may present potential conflicts of interest relating to PIMCO’s activities involving its affiliates, the allocation of PIMCO’s personnel or other resources among Clients, trade allocations and other matters. Please see Item 11, “Code of Ethics, Participation or Interest in Client Transactions and Personal Trading,” for additional information.

Other Activities and Relationships. The employees of PIMCO and its affiliates may serve on the boards of directors of portfolio companies of investment management Clients. Serving in such capacity may give rise to conflicts to the extent that an employee’s fiduciary duties to a portfolio company as a director may conflict with the interests of an investment management Client, and may increase the risk that the relevant Clients will be subject to control person liabilities. Any such conflicts will be handled on a case-by-case basis. In addition, Accounts or investments held in those Accounts may be required to indemnify PIMCO employees for liability associated with serving as a director.

Many PIMCO Fund and other Account documents provide for the indemnification of PIMCO and its affiliates or employees against losses relating to PIMCO’s provision of advisory or other services. Such indemnification provisions may result in investors in such Accounts having a more limited right of action in certain cases than they would in the absence of such standards. As a result, the application of these provisions may result in such Account bearing significant financial losses even where such losses were caused by the negligence (even if heightened) of such covered PIMCO employees.

ITEM 11. Code Of Ethics, Participation Or Interest In Client Transactions and Personal Trading

Code of Ethics
We have implemented policies and procedures relating to, among other things, portfolio management and trading practices, personal investment transactions and insider trading that are designed to prevent or address conflicts of interest. Our policies and procedures, including the PIMCO Code of Ethics (the “Code”), are intended to help appropriately mitigate conflicts of interest with respect to Clients if they occur. The Code is available to any Client or prospective client upon request.

Our employees are required to follow the Code, which sets out standards of conduct and helps us detect and prevent or address potential conflicts of interest. The Code covers personal investment transactions of all employees and their immediate family members, which includes most persons sharing the same household as the employee. Although the Code permits employees to trade in securities for their own accounts, the Code contains preclearance procedures, reporting requirements and other provisions that restrict trading by employees. Employees are required to disclose their personal brokerage accounts upon commencing employment at PIMCO and must submit duplicate broker account statements and confirmations. We also conduct an active monitoring program of personal trading. Employees must agree to use a broker-dealer that has been approved by our Compliance Department and must grant our Compliance Department access to personal brokerage account information. The Code also contains disclosure and preclearance procedures with respect to certain personal real estate investments to the extent employees focus on real estate investing on behalf of Clients.

Blackout Periods. Certain employees, such as certain employees that are involved in executing Client transactions or who are involved in researching or recommending securities, are subject to more restrictive trading prohibitions when such employee or the firm is also trading in the security for Clients.

Violations of the Code of Ethics. Any employee who violates the Code may be subject to remedial actions including, but not limited to, profit disgorgement, a percentage reduction in discretionary performance compensation that would otherwise be awarded, censure, demotion, suspension or dismissal. Employees are also required to promptly report any violation of the Code of which they become aware. Employees are
required to complete an annual certification regarding their compliance with the Code.

**Gifts and Entertainment**

Our Policy on Hosting Entertainment, Giving Gifts and Other Anti-Bribery Measures and our Policy Regarding the Receipt of Gifts and Entertainment limit the giving and receiving of certain meals, gifts and entertainment by our employees. Our personnel occasionally may participate in or provide entertainment for legitimate business purposes, subject to applicable law and limitations set forth in our policies.

**Political Contributions**

PIMCO’s policies prohibit PIMCO from making any political or charitable contributions for the purpose of obtaining or retaining potential or existing public clients or their personnel. Employees are permitted to make personal political or charitable contributions in accordance with applicable law and PIMCO’s policies. Employees are required to obtain pre-approval before they (or their spouse or their dependent children) make any contributions to a political candidate, government official, political party or political action committee.

**Potential Conflicts Relating to Advisory Activities**

PIMCO is a leading global investment management firm that offers a wide variety of products and services to a diverse global client base. Accordingly, there are numerous conflicts of interest that may arise in connection with PIMCO’s advisory activities, including, but not limited to, those identified below.

The results of our investment activities for a Client may differ significantly from the results achieved by us for other current or future Clients. We will manage the assets of a Client in accordance with the investment mandate and investment guidelines selected by such Client.

However, we may give advice, and take action, with respect to a Client that may compete or conflict with the advice we may give to, or an investment action we may take on behalf of, other Clients. For example, we may buy or sell positions for one Client while we are undertaking for another Client (including Clients who are our Affiliates) the same or a different, including potentially opposite, strategy. In addition, to the extent permitted by applicable law, Clients may engage in investment transactions that may result in other Clients being relieved of obligations, or that may cause other Clients to divest certain investments. The purchase, holding, and sale of investments by Clients may enhance or reduce the profitability or increase or decrease the value of other Clients’ investments. Similarly, our management of Client assets may benefit us or our affiliates. For example, and as discussed further below, Clients may, to the extent permitted by applicable law, invest directly or indirectly in the securities of companies in which PIMCO or an affiliate, for itself or its clients, has an equity, debt, or other interest. In addition, because certain Clients are affiliates of PIMCO (including Allianz) or have investors who are affiliates or employees of PIMCO, we may have incentives to resolve conflicts of interest in favor of these Clients over other Clients. This gives rise to certain potential conflicts of interest, as discussed in more detail below. We have established a Conflicts Committee and related policies and procedures that seek to identify, manage and/or mitigate such potential conflicts of interest, although they may not be successful in doing so.

**Overview of Trade Aggregation and Allocation Process.** PIMCO typically aggregates client orders where appropriate in an effort to obtain more favorable execution, to the extent permitted by internal policies and procedures and the Clients’ investment management agreements and applicable law. The overriding objective of our trade allocation policy is to achieve fair and equitable treatment of Accounts over time. We have also adopted procedures that seek to ensure that trade allocations are timely, that no set of trade allocations is accomplished to unfairly advantage one client over another and that over time our Clients are treated equitably, subject to any contractual or other considerations, including the considerations discussed in more detail under “Trade Allocation” below, as may be applicable in the particular circumstance.

**Fixed Income.** Subject to our policies and procedures, we may, in appropriate circumstances, aggregate fixed income
trades for a Client with trades in the same security for other Clients. We determine whether aggregation of such transactions is appropriate and allocate the securities among participating Accounts with the general purpose of maintaining consistent concentrations across similar Accounts in order to achieve, as nearly as possible, portfolio characteristic parity among such Accounts, subject to the considerations discussion under "Trade Allocation" below. Accounts furthest from achieving a portfolio characteristic parity typically receive priority in allocations.

**Equity.** Subject to our policies and procedures, we may also, in appropriate circumstances, aggregate equity trades for a Client with trades in the same security for other Clients. If there are multiple orders in the same security placed at or around the same time and on the same terms, the orders will be aggregated if it is determined that aggregation is consistent with our duty of best execution. With respect to orders for the same equity investment opportunity of limited availability, we allocate that equity investment opportunity based on the number of orders by each participating portfolio manager for his or her participating Accounts. Allocations are then generally made on a pro rata basis by reference to the portion of the aggregate assets of the participating Accounts. When transactions are aggregated and it is not possible, due to prevailing trading activity or otherwise, to receive the same price or execution on the entire volume of securities purchased or sold, the participating Accounts will receive weighted average execution price and will generally bear commissions, fees and charges pro rata.

**Trade Allocation.** PIMCO’s trade allocation policy is to treat all Clients fairly and equitably over time. Accordingly, each portfolio manager allocates trades among his or her eligible Accounts. In allocating trades, portfolio managers seek to allocate orders across Accounts with similar investment guidelines and investment styles fairly and equitably, taking into consideration relevant factors, including without limitation: applicable Account investment restrictions and guidelines; regulatory restrictions; Account-specific investment restrictions and other Client instructions; risk tolerances; amounts of available cash; the need to rebalance a Client’s portfolio (e.g., due to investor contributions and redemptions); whether the allocation would result in an Account receiving a de minimis amount; regulatory requirements; the origin of the investment; the bases for an issuer’s allocation to PIMCO; and other Account-specific factors. On a regular basis, portfolio managers review all Accounts to identify those whose current risk exposures and/or portfolio characteristics differ significantly from targets. Portfolio managers managing specialized Accounts, such as Accounts focused on international securities, mortgage-backed securities, bank loans, or other securities, may receive an increased allocation for those Accounts where the allocation involves a specialized asset class that matches the investment objective or focus of those Accounts.

Some Private Funds or other Clients may be limited or restricted in their ability to participate in certain initial public offerings ("IPOs") pursuant to certain restrictions, such as IPO allocation rules issued by the Financial Industry Regulatory Authority, Inc. ("FINRA"). This may result in some Clients not being able to fully participate, or to participate at all, in such opportunities. The offering documents for relevant Private Funds contain more information about how investment opportunities may be allocated with respect to such funds.

**Potential Conflicts of Interest Stemming from Trade Aggregation and Allocation.** Although allocating orders among Clients may create potential conflicts of interest including, without limitation, because we may receive greater fees or compensation (including performance fees or similar incentive compensation) from some Clients than other Clients, or because we may be affiliated or have other relationships with certain Clients, we will not make allocation decisions based on such factors. Notwithstanding the foregoing, and considering our policy to treat all Clients fairly and equitably over time, any particular allocation decision among Accounts may be more or less advantageous to any one Client or group of Clients and certain allocations may, to the extent consistent with our fiduciary obligations, deviate...
from a pro rata basis among Clients in order to address, for example, differences in legal, tax, regulatory, risk management, concentration, exposure and/or mandate considerations for the relevant Clients. We may determine that an investment opportunity or particular purchases or sales are appropriate for one or more Clients, but not for other Clients, or are appropriate for, or available to, Clients but in different sizes, terms, or timing than is appropriate for other Clients. For example, some Clients may have higher risk tolerances than other Clients, which, in turn, may allow PIMCO to allocate a wider variety and/or greater percentage of certain types investments (which may or may not outperform other types of investments) to such Clients. In addition, portfolio managers managing specialized Accounts focusing on certain types of investments or asset classes (e.g., emerging market securities, mortgage-backed securities, bank loans, or other specialized strategies) may be given priority in the allocation process for those Accounts with respect to the investments or asset classes that are the focus of their investment mandate. Similarly, portfolio managers who are responsible for structuring or monitoring certain investments may be given priority in the allocation process for the Accounts they manage. We may also take into account the bases for an issuer’s allocation to PIMCO, for example, by giving priority allocations to Accounts holding existing positions in the issuer’s debt if the issuer’s allocation to PIMCO is based on such holdings. We also may determine not to allocate to or purchase or sell for certain Clients all investment transactions for which all Clients may be eligible. In addition, legal, contractual, or regulatory issues applicable to PIMCO or one or more Clients may result in certain Clients not receiving securities that may otherwise be appropriate for them or may result in PIMCO selling securities out of Accounts even if it might otherwise be beneficial to continue to hold them. Given all of the foregoing factors, the amount, timing, structuring, or terms of an investment by a Client may differ from, and performance may be lower than, investments and performance of other Clients, including those that may provide greater fees or other compensation (including performance-based fees or allocations) to PIMCO.

From time to time, aggregation may not be possible because an instrument is thinly traded or otherwise not able to be aggregated and allocated among all Accounts seeking the investment opportunity or a Client may be limited in, or precluded from, participating in an aggregated trade as a result of that Client’s specific brokerage arrangements or other factors. Also, an issuer in which Clients wish to invest may have threshold limitations on aggregate ownership interests arising from legal or regulatory requirements or company ownership restrictions (e.g., poison pills or other restrictions in organizational documents), which may have the effect of limiting the potential size of the investment opportunity and thus the ability of Clients in the aggregate or certain Clients to participate in the opportunity.

**Wrap Program Allocations.** Generally, a Wrap Program’s fee arrangements include structural features, such as “all inclusive” fee arrangements that effectively discount commissions to zero on trades executed with the Sponsor or the Sponsor’s designated broker-dealers in consideration of the Wrap Program fee paid. These arrangements cause transactions executed away from the Sponsor or the Sponsor’s designated broker-dealer to be more costly to a Wrap Program Client from a commission viewpoint than the same order would be if not executed away. As a result, Wrap Program Clients may receive less favorable net prices or poorer executions than might be the case if PIMCO had full discretion to select broker-dealers to execute these transactions. However, with regard to transactions in fixed income securities, dealer spreads on such transactions are generally not included in Wrap Program fee arrangements. In such cases, PIMCO may aggregate fixed income securities orders among the Wrap Programs of different Sponsors and then execute such orders according to its trade allocation policy and procedures. Please see Item 12, “Brokerage Practices.”

**Potential Conflicts Relating to ERISA Clients.** PIMCO provides discretionary investment management services to certain Clients subject to the Employee Retirement Income Security Act of 1974 (“ERISA”) (each an “ERISA Client”). We offer our products, services and strategies for compensation as described under Item 5, Fees and
Compensation. While we believe those products, services, and strategies provide a valuable service to our clients in general, PIMCO does not direct the use of any specific product, service or strategy to any specific client or category of clients.

PIMCO will provide or otherwise make available product and related information to clients, prospective clients and other specific intermediaries. When doing so in the absence of an investment management agreement for fiduciary services, PIMCO is not undertaking to suggest that any client engage in or refrain from any investment-related course of action, provide impartial investment advice, act as an impartial adviser, or give advice in a fiduciary capacity in relation to the selection of PIMCO for investment management services.

PIMCO receives revenue for its services as described in the investment management agreement with an ERISA Client and, as may otherwise be described in our disclosure that is provided pursuant to Section 408(b)(2) of ERISA and the regulations thereunder, PIMCO may at times receive higher revenue or may have a higher profit margin (or meet other desired business objectives) with respect to some investment solutions and strategies as opposed to others. PIMCO may thus experience differing levels of compensation or revenue depending on the mix of products, services, and strategies offered and thus may have differing levels of interests in marketing offerings, providing or making available different products, services or strategies.

In the absence of an investment management agreement for specific fiduciary services, PIMCO does not receive a fee or compensation directly from any ERISA Client for the provision of investment advice (as opposed to other services) in connection with the decision to make, hold, or dispose of any security or other investment property or the offering or sale of its products, services or strategies. This does not otherwise limit any fiduciary duties PIMCO may have to an ERISA plan under such investment management agreement for the services described thereunder.

Any information provided by PIMCO to a specific client is intended to be used solely by the recipient in considering the products or services described therein and may not be used for any other reason, personal or otherwise.

Potential Conflicts Relating to Non-Discretionary Advisory Services. We may provide non-discretionary investment management services, pursuant to which we may advise a Client with respect to purchasing, selling, holding, valuing, or exercising rights associated with particular investments. In these circumstances, we may not execute purchases or sales on behalf of the Client. Discretionary and non-discretionary Clients may hold the same or similar instruments. Where PIMCO is given authority to execute transactions upon the approval of a non-discretionary Client, there may be timing differences related to the provision of advice to a non-discretionary Client for consideration and that Client’s determination of whether or not to act on the advice. As a result, trades may be executed for discretionary Clients in advance of executions for non-discretionary Clients, potentially disadvantaging the non-discretionary Clients. Non-discretionary Clients may not be able to participate in aggregated transactions due to such timing differences. As a result, non-discretionary Clients may not be able to benefit from the most favorable price for a particular investment or may not be able to participate in certain investment opportunities. This may also occur with respect to trades executed for Non-Discretionary Wrap Programs where PIMCO provides a model portfolio to be analyzed and implemented by the Sponsor or another manager.

Inconsistent Investment Positions, Timing of Competing Transactions and Other Conflicts. From time to time, we may take an investment position or action for one or more Clients that may be different from, or inconsistent with, an action or position taken for one or more other Clients having similar or differing investment objectives. These positions and actions may adversely impact, or in some instances may benefit, one or more affected Clients, including Clients that are our affiliates, in which we have an interest, or which pay us higher fees or a performance fee. For example, a Client may buy a security and another Client may establish a short position in that same security. The subsequent short sale may result in a decrease in the price of the
security that the other Client holds. Similarly, transactions
or investments by one or more Clients may have the
effect of diluting or otherwise disadvantaging the values,
prices or investment strategies of another Client. In
addition, PIMCO and its affiliates may engage in
transactions that arrange for or provide financing or
leverage for a Client’s investment program and/or
investments. In addition, PIMCO and its affiliates may
cause Clients to engage in or otherwise participate in
transactions that have the effect of providing financing to
other Accounts (or their portfolio companies) or to
PIMCO or its affiliates. When we implement for one
Client a portfolio decision or strategy ahead of, or
contemporaneously with, similar portfolio decisions or
strategies of another Client, market impact, liquidity
constraints or other factors could result in one or more
Clients receiving less favorable trading results, the costs
of implementing such portfolio decisions or strategies
could be increased or such Clients could otherwise be
disadvantaged. On the other hand, potential conflicts
may also arise because portfolio decisions regarding a
Client may benefit other Clients. For example, the sale of
a long position or establishment of a short position for a
Client may decrease the price of the same security sold
short by (and therefore benefit) other Clients, and the
purchase of a security or covering of a short position in a
security for a Client may increase the price of the same
security held by (and therefore benefit) other Clients.

Under certain circumstances, a Client may invest in a
transaction in which one or more other Clients are
expected to participate, or already have made or will
seek to make, an investment. Such Clients (or groups of
Clients) may have conflicting interests and objectives in
connection with such investments, including with respect
to views on the operations or activities of the issuer
involved, the targeted returns from the investment and
the timeframe for, and method of, exiting the investment.
When making such investments, PIMCO may do so in a
way that favors one Client over another Client, even if
both Clients are investing in the same security at the
same time. Certain Clients (typically, certain Private
Funds) may invest on a “parallel” basis (i.e.,
proportionately in all transactions at substantially the
same time and on substantially the same terms and
conditions). In addition, other Accounts may expect to
invest in many of the same types of investments as
another Account. However, there may be investments in
which one or more of such Accounts does not invest (or
invests on different terms or on a non-pro rata basis) due
to factors such as legal, tax, regulatory, business,
contractual or other similar considerations or due to the
provisions of a Client’s governing documents. Decisions
as to the allocation of investment opportunities among
such Clients present numerous conflicts of interest, which
may not be resolved in a manner that is favorable to a
Client’s interests. To the extent an investment is not
allocated pro rata among such entities, a Client could
incur a disproportionate amount of income or loss
related to such investment relative to such other Client.

In addition, Clients may invest alongside one another in
the same underlying investments or otherwise pursuant
to a substantially similar investment strategy as one or
more other Clients. In such cases, certain Clients (such as
Separate Accounts) may have preferential liquidity and
information rights relative to other Clients holding the
same investments, with the result that such Clients will be
able to withdraw/redeem their interests in underlying
investments in priority to Clients who may have more
limited access to information or more restrictive
withdrawal/redemption rights. Clients with more limited
information rights or more restrictive liquidity may
therefore be adversely affected in the event of a
downturn in the markets.

Further, potential conflicts may be inherent in our use of
multiple strategies. For example, conflicts will arise in
cases where different Clients invest in different parts of
an issuer’s capital structure, including circumstances in
which one or more Clients may own private securities or
obligations of an issuer and other Clients may own or
seek to acquire securities of the same issuer. For
example, a Client may acquire a loan, loan participation
or a loan assignment of a particular borrower in which
one or more other Clients have an equity investment, or
may invest in senior debt obligations of an issuer for one
Client and junior debt obligations or equity of the same
issuer for another Client.

We may also, for example, direct a Client to invest in a tranche of a structured finance vehicle, such as a CLO or CDO, where we are also, at the same or different time, directing another Client to make investments in a different tranche of the same vehicle, which tranche’s interests may be adverse to other tranches, either now or in the future. We may also cause a Client to purchase from, or sell assets to, an entity, such as a structured finance vehicle, in which other Clients may have an interest, potentially in a manner that will have an adverse effect on the other Clients. There may also be conflicts where, for example, a Client holds certain debt or equity securities of an issuer, and that same issuer has issued other debt, equity or other instruments that are owned by other Clients or by an entity, such as a structured finance vehicle, in which other Clients have an interest. PIMCO may also cause Clients to invest in structured finance vehicles or other entities managed or serviced by PIMCO or its affiliates to which PIMCO, its affiliates or other Clients contributed assets. This could lead to conflicts where, for example, Clients that own securities of the issuer may benefit from pursuing claims against the Clients or PIMCO affiliates that contributed assets. PIMCO may also structure and/or cause Clients to invest in or otherwise transact with vehicles whose purpose is to mitigate PIMCO’s or its affiliates’ “risk retention” requirements. PIMCO may also cause Clients to invest in or otherwise engage in transactions that have the effect of supporting the growth of new lines of business being developed by PIMCO and/or its affiliates generally. In each of the situations described above, we may take actions with respect to the assets held by one Client that are adverse to the other Clients, for example, by foreclosing on loans, disposing of equity or by putting an issuer into default, or by exercising rights to purchase or sell to an issuer or liquidate an issuer, causing an issuer to take actions adverse to certain classes of securities, or otherwise. In negotiating the terms and conditions of any such investments, or any subsequent amendments or waivers or taking any other actions, we may find that the interests of a Client and the interests of one or more other Clients could conflict. In these situations, decisions over items such as whether to make the investment, exercise certain rights, or take or determinate not to take an action, proxy voting, corporate reorganization, how to exit an investment, or bankruptcy or similar matters (including, for example, whether to trigger an event of default or the terms of any workout) may result in conflicts of interest. Similarly, if an issuer in which a Client and one or more other Clients directly or indirectly hold different classes of securities (or other assets, instruments or obligations issued by such issuer or underlying investments of such issuer) encounters financial problems, decisions over the terms of any workout will raise conflicts of interests (including, for example, conflicts over proposed waivers and amendments to debt covenants). For example, a debt holder may be better served by a liquidation of the issuer in which it may be paid in full, whereas an equity or junior bond holder might prefer a reorganization that holds the potential to create value for the equity holders. Although in some cases PIMCO may refrain from taking certain actions or making certain investments on behalf of Clients in order to avoid or mitigate certain conflicts of interest or to prevent adverse regulatory or other effects on PIMCO, or may sell investments for certain Clients (in each case potentially disadvantaging the Clients on whose behalf the actions are not taken, investments not made, or investments sold). In other cases, PIMCO may not refrain from taking actions or making investments on behalf of certain Clients that have the potential to disadvantage other Clients. In addition, PIMCO may take actions or refrain from taking actions in order to mitigate legal risks to PIMCO or its affiliates or its Clients even if disadvantageous to a Client’s Account.

Additionally, certain conflicts may exist with respect to portfolio managers who make investment decisions on behalf of several different types of Clients. Such portfolio managers may have an incentive to allocate trades, time or resources to certain Clients, including those Clients who pay higher investment management fees or that pay incentive fees or allocations, over other Clients. These conflicts may be heightened with respect to portfolio managers who are eligible to receive a performance allocation under certain circumstances as part of their compensation.
Portfolio managers may also have an incentive to temporarily improve the appearance of an Account’s performance before the end of a reporting period. For example, a portfolio manager may (i) place market-moving orders in a security that is held in an Account to increase the market price and, as a result, the value of the holdings in the Account; and/or (ii) sell holdings that have experienced losses and purchase high-performing securities at the end of the period so that the list of holdings reported includes the securities that performed well and excludes the securities that performed poorly. Such trading practices, also known as “portfolio pumping” and “window dressing,” are prohibited.

PIMCO may conduct litigation or engage in other legal actions on behalf of one or more Clients. In such cases, Clients may be required to bear certain fees, costs, expenses and liabilities associated with the litigation. Other Clients that are or were investors in, or otherwise involved with, the subject investments may or may not (depending on the circumstances) be parties to such litigation actions, with the result that certain Clients may participate in litigation actions in which not all Clients with similar investments may participate, and such non-participating Clients may benefit from the results of such litigation actions without bearing or otherwise being subject to the associated fees, costs, expenses and liabilities. PIMCO, for example, typically does not pursue legal claims on behalf of its Separate Accounts. Furthermore, in certain situations, litigation or other legal actions pursued by PIMCO on behalf of a Client may be brought against or otherwise adverse to a portfolio company or other investment held in a Client Account.

As discussed in Item 17 “Voting Client Securities,” PIMCO may have conflicts with respect to the exercise of proxies, consents and similar rights. In addition, PIMCO may restrict or otherwise limit its governance or voting rights with respect to a Client investment in order to avoid certain regulatory consequences that could result in additional costs and disclosure obligations for, or impose restrictions on PIMCO, its affiliates and/or other Clients. This could have a negative impact on the Clients whose voting rights are limited.

The foregoing is not a complete list of conflicts to which PIMCO or Clients may be subject. Any conflict of interest will be reviewed on a case-by-case basis. Any review will take into consideration the interests of the relevant Clients, the circumstances giving rise to the conflict, applicable PIMCO policies and procedures, and applicable laws. Clients (and investors in Funds) should be aware that conflicts will not necessarily be resolved in favor of their interests and may in fact be resolved in a manner adverse to their interests. PIMCO will attempt to resolve such matters fairly, but even so, matters may be resolved in favor of other Clients, including Funds, which pay PIMCO higher fees or performance fees or in which PIMCO or its affiliates have a significant proprietary interest. There can be no assurance that any actual or potential conflicts of interest will not result in a particular Client or group of Clients receiving less favorable investment terms in or returns from certain investments than if such conflicts of interest did not exist.

Conflicts like those described above may also occur between Clients, on the one hand, and PIMCO or its affiliates, on the other. These conflicts will not always be resolved in favor of the Client. In addition, because PIMCO is affiliated with Allianz, a large multi-national financial institution, conflicts similar to those described above may occur between Clients and PIMCO’s affiliates or Accounts managed by those affiliates. Those affiliates (or their clients), which generally operate autonomously from PIMCO, may take actions that are adverse to PIMCO’s Clients. In many cases PIMCO will have limited or no ability to mitigate those actions or address those conflicts, which could adversely affect Client performance. In addition, certain regulatory restrictions may prohibit us from using certain brokers or investing in certain companies (even if such companies are not affiliated with Allianz) because of the applicability of certain laws and regulations applicable to PIMCO, Allianz SE or their affiliates. An Account’s willingness to negotiate terms or take actions with respect to an investment may also be, directly or indirectly, constrained or otherwise impacted to the extent Allianz SE, PIMCO, and/or their affiliates, directors, partners, managers, members, officers or personnel are also invested therein.
or otherwise have a connection to the subject investment (e.g., serving as a trustee or board member thereof).

**Performance-Based Fees and Side-By-Side Management.** As discussed above and under Item 6, “Performance-Based Fees and Side-by-Side Management,” we may manage different types of Accounts having different fee arrangements. Side-by-side management of different types of Accounts may raise potential conflicts of interest. Registered Funds, for example, generally pay management fees based on a fixed percentage of assets under management, while Separate Accounts and Private Funds may have more varied fee structures, including a combination of asset- and performance-based compensation (for example, carried interest) or wrap fees. Where (i) the actions taken on behalf of one Account may affect other similar or different Accounts (e.g., because such Accounts have the same or similar investment styles or otherwise compete for investment opportunities, have potentially conflicting investments or investment styles, or have differing ability to engage in short sales and economically similar transactions) and (ii) PIMCO and its personnel have different interests in such Accounts (e.g., PIMCO or its related persons are exposed to differing potential for gain or loss through different compensation structures – including circumstances where some Accounts pay only asset-based fees while others are subject to performance-based or incentive fees or allocations), PIMCO may have an incentive to favor certain Accounts over others that may be less lucrative to PIMCO or its affiliates, or to favor Accounts in which it or its affiliates have a significant proprietary interest.

In addition, it is possible for there to be situations in which PIMCO is incentivized to influence the valuation of certain investments. For example, where applicable, PIMCO could be incentivized to employ valuation methodologies or take other actions that: (i) that improve an Account’s track record; (ii) minimize losses from investments that have experienced a permanent impairment that must be returned prior to receiving performance-based or incentive fees or allocations; or (iii) increase fees payable to PIMCO or its affiliates.

Similarly, when PIMCO receives performance-based fees or allocations, or PIMCO portfolio management personnel have a financial incentive to achieve gains in excess of the disincentive to suffer losses (e.g., through incentive compensation arrangements), PIMCO and/or such personnel may have an incentive to choose investments that are riskier or more speculative than might otherwise be chosen. PIMCO may also be incentivized to hold on to investments that have poor prospects for improvement in order to receive ongoing fees in the interim and, potentially, additional compensation (for example, carried interest) if such asset’s value appreciates in the future. Depending on the structure of the arrangement, performance-based fees and allocations may provide for compensation to PIMCO on unrealized gains, and may provide a financial disincentive to the client to terminate the advisory arrangement. To mitigate these conflicts, PIMCO’s policies and procedures seek to provide that investment and valuation decisions are made based on the best interests of Clients, in accordance with applicable law, and without consideration of PIMCO’s (or such personnel’s) pecuniary, investment or other financial interests.

**Certain Principal Transactions in Connection with the Organization of a Private Fund.** On occasion and subject to applicable law and a Private Fund’s governing documents, PIMCO or a related person (including its affiliates, officers, directors or employees) may purchase investments on behalf of and in anticipation of opening a Private Fund to hold such investment. Such investments may be transferred to the Private Fund. Generally, to the extent permitted by law, the Private Fund would pay a market rate of interest and purchase the investment at cost. Additionally, certain Private Funds that are generally expected to invest on a “parallel” basis (i.e., proportionately in all transactions at substantially the same time and on substantially the same terms and conditions) may engage in transactions at the end of the offering period that are intended to rebalance the portfolio in accordance with the final size and/or available capital of each respective entity. More information on these arrangements can be found in the
offering documents of the particular Private Fund.

**Potential Restrictions and Conflicts Relating to Information Possessed or Provided By PIMCO**

**Availability of Proprietary Information.** In connection with its activities, certain persons within PIMCO may receive information regarding proposed investment activities for PIMCO and Clients that is not generally available to the public. There will be no obligation on the part of PIMCO to make available for use by a Client, or to effect transactions on behalf of a Client on the basis of, any such information. In many cases, such persons will be prohibited from disclosing or using such information for their own benefit or for the benefit of any other person, including Clients. Similarly, one or more Clients may have, as a result of receiving client reports or otherwise, access to information regarding PIMCO’s transactions or views that are not available to other Clients, and may act on such information through accounts managed by persons other than PIMCO. Such transactions may negatively impact Clients through market movements or by decreasing the pool of available securities or liquidity. Clients may also be adversely affected by cash flows and market movements arising from purchase and sale transactions, as well as increases of capital in, and withdrawals of capital from, Accounts of other Clients. These effects can be more pronounced in thinly traded securities and less liquid markets.

A potential conflict of interest may arise as a result of the portfolio manager’s day-to-day management of an Account. Because of their positions with the Accounts, the portfolio managers know the size, timing and possible market impact of an Account’s trades. It is possible that the portfolio managers could use this information to the advantage of other Accounts they manage and to the possible detriment of an Account.

**Material Non-Public Information/ Insider Trading.**

From time to time, PIMCO personnel may come into possession of material, non-public information (“MNPI”) which, if disclosed, might affect an investor’s decision to buy, sell or hold a security. Employees may obtain such information through PIMCO’s investment management activities or through an employee’s outside activities. Under applicable law, PIMCO personnel generally will be prohibited from improperly disclosing or using such information for their personal benefit or for the benefit of any other person, regardless of whether that person is a Client. Accordingly, should a PIMCO employee come into possession of MNPI with respect to an issuer, he or she generally will be prohibited from communicating such information to, or using such information for the benefit of, Clients, which could limit the ability of Clients to buy, sell or hold certain investments, thereby limiting the investment opportunities or exit strategies available to Clients. In addition, holdings in the securities or other instruments of an issuer by PIMCO or its affiliates may affect the ability of a Client to make certain acquisitions of or enter into certain transactions with such issuer. PIMCO shall have no obligation or responsibility to disclose such information to, or use such information for the benefit of, any person (including Clients). We have implemented procedures, including those described below relating to information barriers, that are designed to control the flow of and prohibit the misuse of such information (e.g., illegal securities trading based on the information) by PIMCO, our employees and on behalf of our Clients. Similarly, no employee who is aware of MNPI that relates to any other company or entity in circumstances in which such person is deemed to be an insider or is otherwise subject to restrictions under federal securities laws may buy or sell securities of that company or otherwise take advantage of, or pass on to others, such MNPI in violation of applicable law.

**Information Barriers.** To control the flow of MNPI within the firm and to prevent its misuse, PIMCO has established policies and procedures that are designed to control receipt of MNPI and, where appropriate, erect information barriers. These information barriers may include, as dictated by the applicable facts and circumstances, the physical, technological and operational separation (“walling off”) of certain of PIMCO’s business units or personnel, as well as other policies and procedures designed to prevent the unauthorized access to, or dissemination of, MNPI. An information barrier has been established between certain designated personnel who often have access to
confidential information, including MNPI, and the rest of PIMCO, which is not intended to have access to such information. The purpose of the information barrier is, among other things, to limit the receipt of MNPI to such personnel who often have access to confidential information, such that the investment activities of the rest of PIMCO are not otherwise restricted because the designated personnel may have MNPI that would be imputed to the rest of PIMCO in the absence of an information barrier. PIMCO has established and is expected to continue to establish, additional information barriers when appropriate, including in connection with certain investments. As a result, MNPI may not be transmitted to PIMCO personnel even if the information would be beneficial (and otherwise not conflict with relevant securities laws) for Accounts managed by other PIMCO personnel.

**Other Trading Restrictions.** In addition, PIMCO maintains one or more restricted lists of companies whose securities are subject to certain trading prohibitions due to PIMCO’s business activities. We may restrict trading in an issuer’s securities if the issuer is on a restricted list or if we otherwise have MNPI about that issuer. In some situations, we may restrict Clients from trading in a particular issuer’s securities, in order to allow PIMCO to receive MNPI on behalf of other Clients. An Account may be unable to buy or sell certain securities until the restriction is lifted, which could disadvantage the Account. In some situations, PIMCO may be restricted from making (or divesting of) investments in respect of some Clients but not others. In some cases we may not initiate or recommend certain types of transactions, or may otherwise restrict or limit our advice relating to certain securities if a security is restricted due to MNPI or if we are seeking to limit receipt of MNPI. In addition, PIMCO may, in many cases, rely on public information in connection with the valuation of certain securities when another business unit within PIMCO may be otherwise in possession of MNPI suggesting that such valuations may be inaccurate.

**Other Potential Conflicts**

**Clients, Service Providers, and Vendors.** PIMCO and its affiliates provide a variety of services for, and render advice to, various Clients, including issuers of securities that PIMCO or its affiliates may recommend for purchase or sale to Clients. We may from time to time recommend to or purchase or sell on behalf of Clients, securities or other investment products in which PIMCO, its affiliates, or other related persons have a financial interest as the investment manager, broker-dealer, general partner, or trustee, or as a co-investor in such investment products. For instance, PIMCO may from time to time trade in investments issued by our Clients, or in investments issued by clients of PIMCO affiliates. A potential conflict may arise in such circumstances because PIMCO may be incentivized to favor its Clients that issue securities, or such clients of its affiliates, over the Client on whose behalf PIMCO is making the investment. Similarly, some of our service providers, certain distributors of our Funds, and/or vendors are issuers of securities that PIMCO may trade in from time to time. We may determine that it is in the best interests of our Clients to purchase securities issued by one of these entities. Where appropriate and permitted under an Account’s governing documents, we may from time to time recommend that certain of our Clients file claims or threaten action against other parties. To the extent such party is a Client, service provider, distributor or other vendor, we may have a disincentive to recommend such action. It is PIMCO’s general policy not to take into account the fact that an issuer is our Client, service provider, distributor, or vendor when making investment decisions.

PIMCO may cause a Client to (directly or indirectly) engage or otherwise transact with service providers and operating companies that are owned by, affiliated with, or otherwise related to PIMCO or its affiliates (or their respective personnel) or other Clients. For example, a Client may acquire mortgages from an affiliated origination company or other affiliated entity, and/or utilize an affiliated servicer to service mortgages. A Client’s involvement with affiliated service providers will give rise to conflicts of interest. For example, (i) while PIMCO may have an incentive to cause a Client to utilize affiliated service providers, there can be no guarantee that such service providers will have a positive impact on
the Client or its investments, or that they will produce results better than unaffiliated service providers; (ii) PIMCO may be less incentivized to pursue remedies and enforce rights against an affiliated service provider as compared to an unaffiliated service provider; (iii) PIMCO may be incentivized to utilize an affiliated service provider in order to support such entity, benefit or reduce amounts owed by the other users of or purchasers from such entity, and/or benefit the PIMCO-affiliated owners of such entity (which may not include the Client), including by generating fees or other compensation paid to such entity (which may not offset or reduce fees or other amounts paid by the Client); (iv) PIMCO may be incentivized to agree to more favorable compensation terms with an affiliated service provider than with an unaffiliated service provider, and such terms will not necessarily be confirmed as being comparable to the market rates for such services; and (v) to the extent any such service provider is owned by or services multiple PIMCO-affiliated entities, the allocation of opportunities and expenses among the relevant entities will require the exercise of discretion. In addition, any such service provider may have duties to parties other than the Client, and the Client may not be able to control or influence the standards or actions of such service provider notwithstanding its affiliation. Any such affiliated service provider may also be acquired by one or more third parties or a PIMCO affiliate, which could reduce or eliminate any benefits the Client previously received by virtue of its prior affiliation.

PIMCO and its affiliates may arrange for or provide financing or leverage for a Private Fund’s investment program and/or investments, and the Private Fund may pledge or sell assets (including pursuant to reverse repurchase agreements) to PIMCO and its affiliates in connection therewith. Additionally, certain Accounts may invest in securities for which Allianz or its affiliates may have a relationship, such as by providing principal protection, insurance or other services.

Additionally, PIMCO or certain PIMCO Funds or other Accounts may contract with one or more broker-dealers or placement agents to assist in the placement of interests in a Fund or Account. Such broker-dealers or placement agents typically receive a flat fee or in some cases a percentage of the investments they bring to the respective Fund. Basing the placement agent’s compensation on an investor’s decision to invest creates a conflict of interest by incentivizing the placement agent or broker-dealer to attract investors when it may not be in the investors’ best interests to subscribe.

PIMCO believes that the nature and range of clients to whom PIMCO’s affiliates render investment banking and other services, as well as the nature and range of PIMCO’s own Clients, is such that it generally would be inadvisable to exclude such Clients that are also issuers or that act as distributors of PIMCO products from a Client’s portfolio. Accordingly, unless a Client instructs PIMCO or its affiliates to the contrary, it is likely that the Client holdings will include the securities of issuers for whom PIMCO or its affiliates perform investment management and other services. Moreover, Client portfolios may include the securities of companies in which PIMCO’s affiliates make a market or in which PIMCO or its affiliates, its officers and employees and its affiliates’ other related persons and their officers or employees have positions.

Co-Investments. PIMCO may from time to time offer co-investment opportunities to investors in its Private Funds and to third parties. PIMCO is under no obligation to provide co-investment opportunities to investors or its Clients, and any such co-investment opportunity may be offered to one or more third parties and/or some and not other investors. Co-investment opportunities will not necessarily be offered to Clients of PIMCO or investors in PIMCO Funds. Co-investment opportunities will be allocated as determined by PIMCO in its sole discretion, and any such allocations as between investors may not correspond to their pro rata interests in the relevant Private Fund or the size of their Accounts. In determining such allocations, PIMCO may take into account any facts or circumstances it deems appropriate, including the size of the prospective co-investor’s investment in the fund and any other PIMCO Funds or Accounts; PIMCO’s evaluation of the financial resources, sophistication,
experience and expertise of the potential co-investor, with respect to the execution of co-investment transactions generally, and with respect to the geographic location or business activities of the applicable investment; perception of past experiences and relationships with each prospective co-investor; whether or not such person has co-invested previously and the ability of any such co-investor to respond promptly and appropriately to potential investment opportunities; perception of the legal, regulatory, reporting, public relations, competitive, confidentiality or other issues that may arise with respect to any prospective co-investor; and any strategic value or other benefit to PIMCO, PIMCO Funds, or PIMCO’s affiliates resulting from offering such co-investment opportunity to a prospective co-investor. Additionally, PIMCO may grant certain investors in a Private Fund a priority right to participate in co-investment opportunities. The existence of such priority co-investment rights may result in other investors receiving fewer or no co-investment opportunities. Because co-investors may not be identified and/or may not agree to invest until relatively late in the investment process, or for other reasons, co-investors may not bear their proportionate share of investment-related expenses (including “broken deal” expenses). A non-binding indication of interest in co-investments does not require PIMCO to notify such interested party of any co-investment opportunity. Co-investments may result in conflicts between the Private Fund and other co-investors (for example, over the price and other terms of such investment, exit strategies and related matters, including the exercise of remedies of their respective investments). Furthermore, to the extent that the relevant Private Fund holds interests that are different (or more senior) than those held by such other co-investors, PIMCO may be presented with decisions involving circumstances where the interests of such co-investors are in conflict with those of the Private Fund. To the extent any affiliate of PIMCO (including Allianz) co-invests with any Private Fund or holds an interest in any co-investing entity, such conflicts will be heightened.

**Investments in Affiliated Funds.** As noted above, if permitted by the relevant investment guidelines and applicable law, we may purchase for Accounts (including Wrap Program Accounts) interests in PIMCO Funds or vehicles that are offered by PIMCO or its affiliates for short-term investment purposes (i.e., a cash management vehicle), as part of the Account’s investment strategy, or when we otherwise believe it is in the relevant Client’s best interest to do so. The details of any fee offsets, rebates or other reduction arrangements in connection with such investments are provided in the documentation relating to the relevant Account and/or underlying fund or vehicle. Wrap Program Clients should be aware that fee offsets may not always be offered where the Sponsor, or another manager within the Wrap Program, elects to invest in certain affiliated funds.

In choosing between funds and managers affiliated with PIMCO and those not affiliated with PIMCO, we may have a financial incentive to choose PIMCO-affiliated funds and managers over third parties by reason of the additional investment management, advisory and other fees or compensation we or our affiliates may earn. Under certain conditions, we may offset, rebate or otherwise reduce our fees or other compensation with respect to investments in PIMCO-affiliated funds and managers; however, this reduction or rebate, if available, will not necessarily eliminate the conflict, and PIMCO may nevertheless have a financial incentive to favor investments in PIMCO-affiliated funds and managers (for example, to increase the assets under management of, or otherwise provide support to, certain funds, products or lines of business). Furthermore, although we may be permitted to invest in PIMCO-affiliated funds, Clients should not expect us to have better information with respect to such PIMCO-affiliated funds than other investors have. Even if we have such information we may not be permitted to act upon it in a way that disadvantages the other investors in such funds.

**Expenses.** The appropriate allocation of fees and expenses among Clients will often be unclear and require the exercise of discretion. In certain circumstances, a Client may bear expenses related to investments that it
does not consummate; such investments may ultimately be made by other Clients, which in certain circumstances will not reimburse the Client initially bearing such expenses. While PIMCO has adopted policies and procedures designed to fairly and equitably allocate expenses, PIMCO will be subject to conflicts of interest in making such determinations, and there can be no assurance that errors will not arise in such allocations, or that any allocations (i) will reflect a Client’s pro rata share of such expenses based on the amounts invested (or anticipated to be invested)/market value of the investment held (or anticipated to be held) by each Client, or (ii) be in proportion to the number of participating Clients or the proportion of time spent on each Client, or that such allocations will not confer an economic benefit on other entities at a Client’s expense. For example, PIMCO may have an incentive to allocate expenses to a Client that does not pay incentive compensation.

In addition, PIMCO or its affiliates may receive management consulting fees, investment banking fees, advisory fees, breakup fees, servicing fees, directors’ fees, closing fees, transaction fees related to the negotiation of the acquisition of a portfolio investment and similar fees (including interest, commitments or other fees received in connection with a bridge financing), whether in cash or in kind, including options, warrants and other non-cash consideration, in connection with certain Clients’ actual or contemplated investments (collectively, “Special Fees”). Special Fees are generally allocated among Clients participating in the applicable investment. Certain Clients or investors may be entitled to apply all or a portion of Special Fees allocated to them to reduce management fees otherwise payable to PIMCO. Special Fees not allocated to a participating Client, or allocated to a Client without a management fee offset, will be retained by PIMCO or its affiliates, as applicable.

From time to time, PIMCO or its affiliates, may compensate financial firms or their affiliated companies for certain services, including technology, operations, tax or audit consulting services, or may pay or reimburse financial firms for certain technology enhancements relevant to selling or servicing the Funds, and may pay such firms for permitting PIMCO to attend investment forums and conferences sponsored by such consultants, or for access to studies, surveys, industry data, research and access to information about, and contact information for, particular financial advisors who have sold, or may in the future sell, shares of the Registered Funds (i.e., “leads”). If permitted by an Account’s documentation or organizational documents, PIMCO may cause a Client to pay for these services.

The determination of whether an expense (for instance, the fees and expenses of consultants, contract employees, outside legal counsel and temporary employees (as well as secondees and any of the foregoing) who work on Client-related matters) is appropriately borne by the Client or PIMCO often cannot be resolved by reference to a pre-existing formula and will require the exercise of discretion, and PIMCO will be subject to conflicts of interest in making such determinations. In particular, PIMCO will be incentivized to (i) classify expenses as borne by a Client as opposed to PIMCO and (ii) decrease the level or quality of third-party services provided to a Client to the extent such services are paid for by PIMCO.

For administrative and other reasons, PIMCO may (i) cause one or more Clients to be invoiced for, advance or otherwise bear on a temporary basis all or a portion of an expense ultimately intended to be borne in whole or in part by another Client and/or (ii) make corrective allocations of expenses among Clients to reflect their appropriate share of such expenses. Such measures generally will not include the imposition of an interest charge or other payments designed to compensate (whether for time value, opportunity cost or otherwise) a particular Client for temporarily bearing a disproportionate share of expenses.

**Intangible Benefits.** PIMCO and its personnel can be expected to receive certain intangible and/or other benefits arising or resulting from their activities on behalf of Clients that will not be offset by fee reductions or otherwise shared with Clients, investors and/or portfolio companies. For example, airline travel or hotel stays
incurred as Client expenses may result in “miles” or “points” or credit in loyalty/status programs, and such benefits and/or amounts will, whether or not de minimis or difficult to value, inure exclusively to PIMCO and/or such personnel (and not the Clients, investors and/or portfolio companies) even though the cost of the underlying service is borne by the Clients, investors and/or portfolio companies.

Managing Proprietary Capital. We generally do not actively trade or manage assets on our own behalf. We may, however, manage assets for our affiliates, including, as noted above in Item 10, insurance and other assets of our indirect parent company, Allianz and other Allianz affiliates. In addition, our affiliates may trade or manage assets on their own behalf. Subject to applicable legal requirements, PIMCO employees are generally permitted to invest in funds and portfolios managed by us and/or our affiliates. From time to time, we may buy or sell the same securities and products for affiliated Accounts that we also buy or sell for our Clients, or we may pursue investment strategies for our affiliated Accounts that are the same as those of our Clients. We may serve as investment adviser to certain Funds where PIMCO, our employees, or an affiliate provides the initial investment, or seed capital. We may also from time to time recommend to or purchase or sell on behalf of Clients, certain Private Funds in which PIMCO, our affiliates or other related persons serve as the general partner, managing member, or trustee to the fund. We may hedge the exposure of affiliated investments in Private Funds to the extent we manage such affiliates’ assets, by trading in other Private Funds or affiliated Accounts or through other methods. The foregoing activities may give rise to a potential conflict of interest in the allocation of investment opportunities (such as limited offerings) as between our affiliates’ Accounts and our Accounts. As previously described, we have adopted trade allocation policies and procedures that seek to ensure fair and equitable access to investment opportunities for all Accounts over time. Additionally, in connection with our employee benefits plans, certain PIMCO employees, or employees of our affiliates, may hold interests in funds that we may recommend to or purchase or sell on behalf of Clients.

Related Persons. PIMCO is a related person of Allianz, our indirect parent, and as such, under certain circumstances may be restricted from entering into agency and other transactions with affiliates of Allianz. PIMCO has undertaken certain procedures to identify broker-dealers affiliated with Allianz and certain affiliates of Allianz. PIMCO has also adopted a policy to generally prevent the purchase of securities for certain of our Clients that have been issued by Allianz, its insurance company subsidiaries, or any control affiliate. In addition, PIMCO may be restricted from making certain investments on behalf of some (but not necessarily all) Clients as a result of these affiliations or as a result of PIMCO or its Clients owning a certain percentage of an underlying issuer. PIMCO may also be subject to additional restrictions based upon the particular characteristics of the Account. In addition, these affiliates may take actions, on their own behalf or on behalf of their clients or other related persons, which are adverse to our Clients (including many of the actions discussed above). PIMCO will typically not have any advance knowledge of these actions by its affiliates and, even if it does, will typically not have any ability to influence its affiliates’ actions.

Cross Trades. In an effort to reduce transaction costs, increase execution efficiency, and capitalize on timing opportunities, we may execute cross trades, or sell a security for one of our Clients to another Client, without the use of a broker-dealer.

We will perform a cross trade only when it complies with our cross trade policies and procedures, when it is not prohibited under the applicable Client’s investment restrictions or applicable law, and when we believe it is in the best interests of both the selling Account and the buying Account. However, cross trades present an inherent conflict of interest because we represent the interests of both the selling Account and the buying Account in the same transaction. As a result, Clients for whom we execute cross trades bear the risk that one or more Accounts in the cross trade may be treated more favorably by us than another party, particularly in cases
where a party pays us a higher management or performance-based fee or allocation. Additionally, there is a risk that the price of a security bought or sold through a cross trade may not be as favorable as it might have been had the trade been executed in the open market or that a Client receive a security that is difficult to dispose of in a market transaction. This could happen, for example, if market quotations used to determine the cross trade price do not reflect the price that would be obtained in an actual market transaction. The identities of the parties engaging in a cross trade generally will be reported to any registered investment company that also participates in that cross trade.

To address these and other concerns associated with cross trades, our policies generally require that cross trades be effected at the independent "current market price" of the security, as determined by reference to independent third party sources, and that we will execute cross trades only in the best interests of both the buying Account and the selling Account. Under certain circumstances set forth in our policies we may execute cross trades on behalf of our Private Funds in investments that do not have an independent current market price. Under our policies, cross trades are not permitted in Accounts that are subject to ERISA except pursuant to PIMCO's individual exemption from the Department of Labor that permits the in-kind purchase of Fund shares by an ERISA Client Account. We may not engage in cross trades for Accounts in which we act as principal in the transaction without appropriate consent.

For regulatory or other reasons we may choose not to execute cross trades for one or more Clients, which could disadvantage those Clients as compared to Clients for whom we perform cross trades.

*Allocation of PIMCO Resources.* In order for us to adhere to applicable fiduciary obligations to our Clients as well as to address and/or mitigate conflicts of interest or regulatory issues, it may not be possible or appropriate to make available all of our resources that might be relevant to particular investment decisions by the investment professionals responsible for a particular portfolio or investment program. Such restrictions could result in such investment professionals making investment or other decisions for a particular portfolio or investment program that are different from the decisions they would make if there were no such limits or restrictions. Although our personnel will devote as much time to each portfolio and investment program as we deem appropriate, they may have conflicts in allocating their time and services among each portfolio and investment program and the other Accounts now or in the future advised by us and/or our affiliates.

To the extent that PIMCO receives performance fees or allocations from a Client or otherwise receives higher performance fees or allocations or investment management fees than it does with respect to Clients generally, PIMCO may have an economic incentive to allocate additional resources or investment professionals to such Client and, to the extent such resources are limited, away from other Clients.

PI registered representatives may receive differing levels of compensation from the sale of various products (including Wrap Programs), which may create conflicts of interest.

Under policies applicable to all registered representatives of PI, no registered representative is permitted to recommend one Fund or Wrap Program over another solely because the recommended Fund or Wrap Program will provide higher revenue or compensation to PIMCO, PI, or to the registered representative. Program over another solely because the recommended Fund or Wrap Program will provide higher revenue or compensation to PIMCO, PI, or to the registered representative.

PIMCO may retain third parties, such as accountants, administrators, lenders, bankers, brokers, attorneys, consultants and independent contractors to provide services to Clients. These services may relate to sourcing, conducting due diligence on or developing potential investments, as well as structuring, valuing, modeling, managing, monitoring and disposing of investments. Some consultants or independent contractors that PIMCO may hire may generally have industry and/or regional expertise may serve on the boards of directors of, or in other capacities at, portfolio companies. These consultants may have close business or personal
relationships with PIMCO. PIMCO may also utilize other similar consultants with, for example, more narrow expertise in a particular field. Such consultants and contractors may have tailored compensation arrangements specific to their engagement. They may, for example, receive compensation in multiple forms, depending on their individual arrangement and the services they provide, including cash payments from PIMCO, a Client Account or a portfolio company, carried interest payments, profit interests in a portfolio company, equity or stock option grants from a portfolio company, and/or fees relating to a particular transaction. As independent contractors, such consultants are generally not affiliates or employees of PIMCO, and therefore would not generally be subject to certain restrictions and conditions in a Client’s or Account’s governing documents that relate specifically to employees and affiliates of PIMCO.

Furthermore, in some cases, PIMCO may hire third party service providers to perform services that PIMCO employees could also provide or have in the past provided. Determining whether to engage a third party or a PIMCO employee gives rise to conflicts of interest. For example, in some situations, PIMCO may have an incentive to retain third parties rather than hire additional employees and/or to outsource to third-party service providers functions that our employees could perform or have previously performed.

### Personal Relationships with Persons at other Financial Services Firms

PIMCO seeks to avoid potential conflicts of interest arising from personal relationships employees may have with individuals at other financial services firms. PIMCO’s policies and procedures require employees to disclose such relationships and prohibit employees from allowing personal relationships to influence any work-related recommendations or decisions for Clients, including decisions to select broker-dealers.

### Investments By PIMCO, Our Employees and Affiliates

Certain of our qualified employees and affiliates may invest in vehicles managed by us (or our affiliates) either through general partner entities or as limited partners, shareholders or otherwise. These vehicles may in their discretion reduce all or a portion of the management fee, performance allocation, or other costs and expenses related to the investments held by such persons. In addition, such vehicles, especially those with particularly high concentrations of employees, may give rise to conflicts of interest, including by creating a heightened incentive to allocate investment opportunities to, and expenses away from, such vehicles.

In addition, PIMCO expects to continue to sponsor and manage new investment vehicles as it continues to develop its investment management and related businesses, including by engaging in strategic transactions involving the acquisition of or investment in other financial services companies or investment vehicles. Strategic transactions pursued by PIMCO or its affiliates for their own accounts may overlap or compete with potential investment opportunities for PIMCO Clients and Accounts. Furthermore, any overlap among future investment vehicles and businesses could give rise to additional conflicts of interest, such as those related to competition for the same or related investment opportunities, allocation of resources and competition for capital from investors.

## ITEM 12. Brokerage Practices

We have policies and procedures that seek to ensure that our trading practices are conducted in our Clients’ best interests.

### PIMCO’s Broker-Dealer Selection Process

An important aspect of our discretionary investment management services includes the selection of broker-dealers. It is our policy to seek to obtain best execution on Client transactions. We seek to select broker-dealers and route orders to broker-dealers based on our evaluation of the broker-dealer’s ability to achieve best execution of Client transactions and the level of commissions or other compensation charged by the broker-dealers, among other relevant factors. When we select broker-dealers and determine the reasonableness of their compensation, we consider the price of the security, any mark-up or mark-down on the security,
and/or any commission paid to the broker-dealer (including, as relevant to a particular Wrap Program, the extent to which the Wrap Program fee includes commissions or commission equivalents when executed through the Sponsor or a designated broker-dealer while transactions executed away from the Sponsor or the Sponsor’s designated broker-dealer may incur these and other expenses), as well as the broker-dealer’s ability to provide favorable execution services for the transaction under the circumstances. Complicated high volume transactions in securities, derivatives, or other investments require a broker-dealer with a higher level of competence and infrastructure to help ensure Client transactions are executed without error, delay or needless expense. As a result, in selecting broker-dealers, we may take into account many factors, including but not limited to the following: the likelihood of execution within a desired time frame, market conditions, the ability and willingness of a broker-dealer to execute in desired volumes, responsiveness, the ability of a broker-dealer to act on a confidential basis, the ability of a broker-dealer to act with minimal market effect, the creditworthiness of a broker-dealer in relation to risk created by the transaction, the level and experience of operational coordination between the broker-dealer and PIMCO, the willingness and ability of the broker-dealer to make a market in particular securities, the broker-dealer’s reputation for ethical and trustworthy behavior, infrastructure, the willingness of a broker-dealer to commit capital to a particular transaction, the market knowledge of the broker-dealer, the ability of a broker-dealer to execute difficult transactions in unique and/or complex securities, the ability of a broker to execute on an automated basis, the adequacy and reliability of recordkeeping, whether the broker-dealer treats PIMCO fairly in resolving disputes, any contractual arrangements with the broker-dealer, whether the broker-dealer can provide access to underwritten offerings and secondary markets, and, under appropriate circumstances, the availability of research and brokerage services provided by the broker-dealer. In addition, we periodically and systematically review the execution performance of the broker-dealers we use to execute Client trades.

**Soft Dollars.** Under current U.S. regulations, an investment manager may cause clients to pay a broker-dealer effecting a securities transaction a commission (which includes a markup, markdown, commission equivalent or other fee) that is higher than the commission another broker-dealer might have charged if the investment manager determines in good faith that the commission paid was reasonable given the research and/or brokerage services provided by the broker-dealer. An investment manager is typically in a position to make the necessary determination with agency transactions in equity securities and in other circumstances where there is sufficient transparency to objectively determine the transaction price and commission (e.g., where the commission and transaction price are fully and separately disclosed on the confirmation and the transaction is reported under conditions that provide independent and objective verification of the transaction price), which currently does not exist generally with principal transactions in fixed income securities.

Specifically, Section 28(e) of the Securities Exchange Act of 1934, as amended (the “1934 Act”) and SEC interpretations thereunder, permits investment managers such as PIMCO to cause a Client to pay a broker-dealer a commission that is higher than another broker-dealer might have charged when the investment manager believes that is reasonable given the value of any research and/or brokerage services provided by the broker-dealer that provide lawful and appropriate assistance to the investment manager in its investment decision-making or trade execution processes. In such circumstances, the investment manager may be deemed to be paying for such research and/or brokerage services with client commissions (sometimes called “soft dollars”). PIMCO generally does not negotiate specific soft dollar commission payment amounts with broker-dealers or have arrangements with broker-dealers under which a specified portion of a commission is set aside for PIMCO to use in paying for third-party research and/or third-party brokerage services. Nevertheless, broker-dealers may and do provide PIMCO with research and/or third-party brokerage services, including, among other things, research reports, analyses of credit, economic and market
data, access to senior executives of companies, access to broker-dealer research analysts and analyst earnings estimates, which may be created or developed by the broker-dealer, including at our request. There may be circumstances where PIMCO may determine that it is appropriate to use a broker-dealer that has provided research on a topic of interest or other products or services and to pay commissions higher than those charged by other broker-dealers in return for such benefits. PIMCO may do this when it believes a higher commission is reasonable given the value of the research or brokerage services received. From time to time PIMCO may ask, or may accept certain offers from, brokers to arrange for meetings with senior management of corporate issuers. In such instances, PIMCO compensates the broker directly for any agreed upon costs and does not pay for such services with client commissions. In certain circumstances, our Private Funds may be permitted to pay for all or a portion of these costs directly. When PIMCO believes a number of broker-dealers are capable of providing best execution for Client transactions and PIMCO has negotiated commission rates with those broker-dealers that are similarly favorable to Clients, we may select a broker-dealer that provides us with research or brokerage services that, in our view, offers value in connection with our investment decision-making and trading processes. Research or other brokerage services received may not always be used by or for the benefit of the Client that pays the commissions used to obtain the research or brokerage services.

In selecting broker-dealers that provide research or brokerage services that are paid for with soft dollars, potential conflicts of interest may arise between PIMCO and its Clients because PIMCO does not produce or pay for these research or brokerage services, but rather uses brokerage commissions generated by Client transactions to pay for them. In addition, PIMCO may have an incentive to select a broker-dealer based upon the broker dealer’s research or brokerage services instead of the broker-dealer’s ability to achieve best execution.

Brokerage for Client Referrals. PIMCO does not consider as a factor in selecting or recommending broker-dealers, whether it or a PIMCO affiliate receives client referrals from the broker-dealer. However, PIMCO may execute transactions through Wrap Program Sponsors or other broker-dealers that also bring clients to PIMCO. Additionally, as noted below, a Client may direct PIMCO to use the services of a particular broker-dealer in executing transactions for that Client’s Account. In some cases, the directed broker may have recommended PIMCO as a manager for that Account.

Directed Brokerage. Some Clients may direct us to use specific broker-dealers for their Account transactions. If a Client directs us to use a specific broker-dealer, it may lose any discounts that we may negotiate on aggregated transactions, it may pay higher transaction costs or brokerage commissions, and we may be unable to achieve the most favorable execution. We typically can negotiate better prices or terms with broker-dealers when we include a Client’s trade as part of a larger block of Clients trading the same security. A Client also might not be able to participate in certain investment opportunities because the Client’s broker-dealer may not have access to certain securities, such as new issues or limited inventory bonds. For many securities, it is often to a Client’s advantage to transact with the broker-dealer who is a known market-maker in the security. Directing us to use a particular broker-dealer might also affect the timing of a Client’s transaction. There may be times when we may not trade with a Client’s directed broker-dealer until all non-directed brokerage orders are completed and this can result in the Client’s order being executed on less favorable terms than we obtain for non-directed orders. In addition, not all broker-dealers have the systems or expertise to effectively process transactions that may be beneficial for an Account. An Account also may achieve lower returns compared to Accounts of Clients that do not ask us to use a specific broker-dealer. As discussed above, Wrap Program fees typically include transaction-specific commissions on agency trades executed by the Sponsor or a broker-dealer designated under the Wrap Program (i.e., such trades executed through the Sponsor or designated broker-dealer are effectively at a zero commission rate), but generally do not include dealer commissions, commission equivalents.
or spreads on fixed income security transactions. PIMCO will typically execute fixed income security transactions for Wrap Program Client Accounts according to its trade allocation policy and procedures, which will in most cases result in such trades being executed away from the Sponsor or its designated broker-dealer. Discretionary Wrap Program Clients generally will pay transaction-specific commissions, commission equivalents or spreads on such trades in addition to the Wrap Program fees. These transaction fees or charges may be separately charged to the Account or reflected in the security net price paid or received. Transactions in mutual fund shares purchased for Accounts will typically be submitted directly to the transfer agent or distributor of the mutual fund. To the extent PIMCO invests in securities other than fixed income securities, or mutual funds for a Discretionary Wrap Program Client, it is anticipated that PIMCO will typically effect a large percentage of those transactions for a Discretionary Wrap Program Client’s Account with the Sponsor or its designated broker-dealer. In some Wrap Programs, PIMCO may be prohibited from effecting transactions away from the Sponsor or the designated broker-dealer or a Wrap Program Client may direct that the Sponsor or the designated broker-dealer be used.

**Counterparty Review Process.** Our Counterparty Risk Committee evaluates the creditworthiness of our counterparties on an ongoing basis. For certain transactions (such as commercial real estate transactions) we may evaluate the creditworthiness of a counterparty in the context of the transaction rather than having the counterparty considered by the Counterparty Risk Committee. In addition to information provided by credit agencies, our team of experienced credit analysts evaluates each approved counterparty using various methods of analysis, including company visits, earnings updates, the broker-dealer’s reputation, our past experience with the broker-dealer, market levels for the counterparty’s debt and equity, the counterparty’s liquidity and its share of market participation.

**Claims Process.** From time to time custodians or counterparties may make a claim or claim payment in connection with transactions entered into by PIMCO for an Account. Claims are typically transaction expenses assessed by custodian banks as overdraft charges or broker counterparties for compensation related to the counterparty’s use of funds or other related claims unique to certain markets. PIMCO maintains standardized procedures addressing such claims. Generally, unless PIMCO is responsible for the fail or claim, we will not reimburse an Account and will treat the fail or claim as an unrecoverable cost of doing business if it is less than $500. Any claims over $500 are reviewed to determine the source of the charge for appropriate resolution.

**Foreign Currency Transactions.** In managing an Account PIMCO may engage in foreign currency transactions. Where available, we believe it is in a Client’s best interests to deal directly with a broker-dealer; however, third party transactions may not be available for certain emerging market or certain restricted foreign currencies. In these instances, we may trade foreign currency through a Client’s custodian via fax and/or standing instructions. We will not be responsible for overseeing charges of or execution quality provided by a Client’s custodian; Clients should contact their custodians directly for this information.

**Aggregation of Orders**

Please see Item 11, “Code of Ethics, Participation or Interest in Client Transactions and Personal Trading,” for a discussion of our trade aggregation policies.

**Trade Errors.** Trade errors ("Trade Errors") may occur in connection with PIMCO’s management of Accounts and PIMCO Funds. PIMCO has policies and procedures that address identification and correction of Trade Errors, consistent with applicable standards of care and any relevant offering documents. PIMCO makes its determinations regarding Trade Errors pursuant to its policies and procedures on a case-by-case basis, in its discretion. Not all mistakes or errors that are caused by PIMCO will be considered Trade Errors, and not all Trade Errors will be considered compensable to the Account or PIMCO Fund.
When PIMCO determines that a Trade Error has occurred for which reimbursement is appropriate, the Account or PIMCO Fund will be compensated as determined by PIMCO in its discretion. Resolution of Trade Errors may include, but is not limited to, permitting Accounts and PIMCO Funds to retain gains or reimbursing Accounts or PIMCO Funds for losses resulting from the Trade Error. The calculation of the amount of any gain or loss will depend on the particular facts surrounding the Trade Error, and the methodology used by PIMCO to calculate gain or loss may vary. Compensation is generally expected to be limited to direct and actual out-of-pocket monetary losses (in certain circumstances, net of any associated gains) and will not include any amounts that PIMCO deems to be uncertain or speculative, nor will it cover investment losses not caused by the Trade Error or other opportunity costs.

ITEM 13. Review Of Accounts

PIMCO strives to ensure compliance with a Client's investment guidelines consistent with its fiduciary responsibility to manage the Client's portfolio in the best interest of the Client. Accordingly, PIMCO maintains a proprietary compliance system that captures the investment parameters from each Client's guidelines and facilitates automated pre-allocation and post-trade testing for compliance with those parameters. PIMCO's account managers also work closely with the portfolio management team to make sure each Client's guidelines are implemented where applicable. As part of the review process, account managers review key risk characteristics (e.g., portfolio duration) across all of their portfolios for consistency as compared with firm-wide targets for each of our investment strategies and discuss any potential issues with the relevant portfolio managers. Certain aspects or portions of Client guidelines may be subject to reasonable interpretation by PIMCO, which may create potential conflicts of interest because of the effect an interpretation may have on PIMCO's ability to invest in certain securities on behalf of a Client's Account and/or with respect to guideline compliance. PIMCO has implemented policies and procedures that are designed to help appropriately mitigate conflicts of interest with respect to guideline interpretation that PIMCO may make on behalf of Client accounts.

Reviews of Accounts also occur when investment strategies and objectives are changed by the Client or PIMCO and when significant events occur that are expected to affect the value of the Accounts. PIMCO typically furnishes to Separate Account Clients written quarterly reports concerning their Accounts. Separate Account reports may include a detailed inventory of all holdings, a performance summary, a written review of past and present strategy together with a current economic forecast and statistical portfolio analyses. Monthly accounting reports are also provided upon request by Separate Account Clients. From time to time, certain Clients may request that PIMCO monitor for gain/loss requirements in their Accounts. PIMCO will undertake reasonable efforts to monitor for such activity; however, because PIMCO is not the official accounting agent for any Account, any such calculations may have inherent limitations and may differ from the records of a Client's accounting agent.

For Wrap Program Clients, Account reviews and reports may differ and are discussed in Item 4.

ITEM 14. Client Referrals And Other Compensation

Compensation from Non-Clients

From time to time, PIMCO may engage consultants for investment-related consulting services, including in connection with the identification, analysis and execution of investment opportunities or to provide overall strategic guidance for certain Clients. These consulting firms may include our Clients or their affiliates. We may execute brokerage transactions for our Clients with such investment consultants or their affiliates. These consultants or their affiliates may, in the ordinary course of their business, recommend that their clients ("Consultant Clients") hire us or invest in products that we, or one of our affiliates, sponsor. In some circumstances, a Consultant Client might not compensate PIMCO directly. Rather, PIMCO may be compensated by the Consultant Client’s investment consultant or its affiliates out of fees paid by the Consultant Client to the consultant or its affiliates.
Referral and Other Compensation Arrangements

Although not a general practice, PIMCO may, from time to time, pay compensation for client referrals. To the extent required by law, we require that the person referring a client to us (the “Referral Agent”) enter into a written agreement with us. Under this written agreement, the Referral Agent would be obligated to provide the prospective client with a separate disclosure document before an Account is opened for such prospective client. This separate disclosure document provides the prospective client with information regarding the nature of our relationship with the Referral Agent and any referral fees we pay to such Referral Agent. Referral fees are paid by PIMCO and not by our clients.

PIMCO employees and employees of affiliates of PIMCO, as well as persons unaffiliated with PIMCO, may serve as Referral Agents and may be compensated by us or our affiliates for referral activities. However, when our employees or affiliates serve as Referral Agents, we will not necessarily provide the separate disclosure document mentioned above.

PIMCO, the Registered Funds and/or PI may also pay various fees to broker-dealers and other financial intermediaries that provide distribution and other services related to such funds, including but not limited to distribution and servicing fees payable in connection with plans adopted pursuant to or in accordance with Rule 12b-1 under the 1940 Act, upfront commissions on sales of certain classes of the Registered Funds, administrative, recordkeeping, sub-accounting and/or networking fees, marketing support payments and payments in support of training and educational seminars sponsored by such financial intermediaries, as well as occasional tickets to events or other entertainment, meals, as well as small gifts to such firms’ representatives and charitable contributions to charitable organizations to the extent permitted by applicable law, rules and regulations. Furthermore, PI 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 the PI’s attendance at investment forums sponsored by such firms. PI may also pay intermediaries for various studies, surveys, industry data, research and leads. PI may pay intermediaries to make available on their platforms or affiliated platforms certain Model Portfolios. PI may pay or reimburse intermediaries for certain technology enhancements relevant to selling or servicing the Funds. Certain of the technology payments may be described as “platform payments.” These payments may be used for an intermediary’s development, maintenance and availability of services including, but not limited to, platform education and communications, relationship management support, development to support new or changing products, trading platforms and related infrastructure/technology and/or legal risk management and regulatory compliance infrastructure in support of investment-related products, programs and services. In addition, PI may also make payments to intermediaries in connection with certain transaction fees (also referred to as “ticket charges”) incurred by such intermediaries. Additionally, a Private Fund may contract with one or more broker-dealers or placement agents to assist in the placement of interests in such Private Fund. Information about any such engagement, including the compensation payable by PIMCO and/ or the Private Fund to the broker-dealer or placement agent, is disclosed in the Private Fund’s offering documents or is otherwise disclosed to the relevant investors. Similarly, with respect to investment consultants we may engage from time to time, as described above, if any referral arrangements existed between PIMCO and such consultants, we would require the consultant to disclose to clients any compensation they receive for their referrals.

ITEM 15. Custody

We do not act as a custodian for Client assets. However, under the Advisers Act, PIMCO may, as described further below, be deemed to have constructive custody of Client assets in certain instances.

In the case of Registered Funds and Private Funds advised by PIMCO, such Funds have made arrangements with qualified custodians as disclosed in the relevant offering and other Fund documents.

In the case of Separate Accounts, appointment of a
custodian is a prerequisite to PIMCO’s management of Client assets. Clients must select and appoint their own custodian, whose services and fees will be separate from our fees. Clients are responsible for independently arranging for all custodial services, including negotiating custody agreements and fees and opening custodial accounts. We have a process to confirm that custodians selected by Separate Accounts satisfy the requirements applicable to qualified custodians. Under a Client’s investment management agreement, PIMCO’s authority is generally limited to trading authority with respect to the Account. Notwithstanding anything in a Client’s custody agreement with a third party custodian that purports to give PIMCO powers that may be construed as custody over such Client’s assets, PIMCO may unilaterally disclaim such authority in order to avoid being deemed to have custody over such assets. For Separate Accounts where we are deemed to have constructive custody with regard to the payment of fees, we confirm on an annual basis that each Separate Account’s custodian sends required periodic account statements. Whether PIMCO is deemed to have custody or not, if a Separate Account Client does not receive its custodian statements, the Client should contact its custodian or PIMCO account representative and we will work with the Client and the Client’s custodian to ensure that the Client receives this information. Clients should carefully review their custodian statements to ensure they reflect appropriate activity in their Account. Separate Accounts may also receive statements from PIMCO. Clients should compare the account statements that they receive from their qualified custodian with those that they receive from PIMCO.

If there are discrepancies between a Client’s custodian statement and their PIMCO account statement, Clients should contact their custodian or PIMCO account representative for more information.

In the case of Wrap Programs where the Wrap Program Client contracts with the Sponsor and not with PIMCO, PIMCO typically will not be deemed to have custody of such Wrap Program Client assets, although under certain fee payment arrangements for such Wrap Programs, PIMCO may be deemed to have custody of Wrap Program Client assets. In such circumstances, PIMCO confirms on an annual basis that the relevant custodian sends required periodic account statements. Wrap Program Clients should carefully review their custodian statements to ensure they reflect appropriate activity in the Wrap Program Account.

**ITEM 16.**

**Investment Discretion**

PIMCO provides discretionary investment management services to a Client only if the Client or its agent and PIMCO have signed a written investment management agreement or other document showing the Client’s grant of discretion or other authority for its portfolio. PIMCO generally receives discretionary authority from Clients (or a Client’s agent, such as the Sponsor in the context of Discretionary Wrap Programs) to select, and to determine the quantity of, securities or financial instruments to be bought or sold for the Client’s portfolio. In exercising its discretionary authority to make investment decisions for a Client’s portfolio, PIMCO adheres to the investment policies, limitations and restrictions of the portfolio. For Wrap Program Accounts, PIMCO’s discretionary authority is limited by the selected mandate’s investment strategy and may be further limited by reasonable, client-imposed restrictions, as described in Item 4. With respect to certain Accounts, such as Registered Funds, PIMCO’s authority to trade securities may also be limited by certain securities, tax, and other laws that may, for example, require diversification of investments and impose other limitations.

Unless otherwise instructed by a Client, PIMCO typically utilizes Agency Ratings for purposes of credit quality limitations or, in the absence of such ratings, Internal Ratings. A Client may authorize PIMCO to utilize Internal Ratings as a primary credit quality source. In such instances, a Client may allow PIMCO to invest in securities or financial instruments that have Agency Ratings that are lower than those permitted by the Client’s guidelines (if the Internal Rating is higher than the Agency Rating).

As discussed in Item 4, “Non-Discretionary Services,”
PIMCO also furnishes investment management services to some Clients on a non-discretionary basis, which may include, without limitation, evaluation and risk assessment of Client portfolios.

**ITEM 17. Voting Client Securities**

**PIMCO’s Proxy Voting Policies and Procedures**

PIMCO has adopted a written proxy voting policy (the “Proxy Policy”) as required under the Advisers Act.

As a general matter, when PIMCO has proxy voting authority, PIMCO has an obligation to monitor corporate events and to take appropriate action on Client proxies that come to its attention. Each proxy is voted on a case-by-case basis, taking into account relevant facts and circumstances. When considering Client proxies, PIMCO may determine not to vote a proxy in limited circumstances.

PIMCO has retained an Industry Service Provider (“ISP”) to provide research and voting recommendations for proxies relating to equity securities in accordance with the ISP’s guidelines. By following the guidelines of an independent third party, PIMCO seeks to mitigate potential conflicts of interest PIMCO may have with respect to proxies covered by the ISP. PIMCO will follow the recommendations of the ISP unless: (i) the ISP does not provide a voting recommendation; or (ii) a PM decides to override the ISP’s voting recommendation. In either such case as described above, PIMCO will review the proxy to determine whether a material conflict of interest, or the appearance of one, exists.

Fixed income securities can be processed as proxy ballots or corporate action-consents at the discretion of the issuer/custodian. When processed as proxy ballots, the ISP generally does not provide a voting recommendation and their role is limited to election processing and recordkeeping. When processed as corporate action-consents, PIMCO will review all election forms to determine whether a conflict of interest, or the appearance of one, exists with respect to the PM’s consent election. PIMCO’s Credit Research and Portfolio Management Groups are responsible for issuing recommendations on how to vote proxy ballots and corporation action-consents with respect to fixed income securities.

The Proxy Policy permits PIMCO to seek to resolve material conflicts of interest by pursuing any one of several courses of action. With respect to material conflicts of interest between PIMCO and an Account, the Proxy Policy permits PIMCO to either: (i) convene a working group to assess and resolve the conflict (the “Proxy Working Group”); or (ii) vote in accordance with protocols previously established by the Proxy Policy, the Proxy Working Group and/or other relevant procedures approved by PIMCO’s Legal and Compliance department with respect to specific types of conflicts. These conflicts can favor one Client over another, or favor PIMCO over a Client. This may also result in PIMCO exercising proxies or consents for some Clients in a different manner than it does for other Clients. Similarly, PIMCO may exercise investment decision consents differently for some Clients than for others. For additional information regarding such potential conflicts, please see Item 11, “Code of Ethics, Participation or Interest in Client Transactions and Personal Trading.” PIMCO will supervise and periodically review its proxy voting activities and the implementation of the Proxy Policy.

Except as required by law, PIMCO will not disclose to third parties how it voted on behalf of a Client. However, upon request from an appropriately authorized individual, PIMCO will disclose to its Clients how PIMCO voted such Client’s proxy. In addition, a Client may obtain copies of PIMCO’s Proxy Policy and information as to how its proxies have been voted by contacting PIMCO.

**Sub-Adviser Engagement**

As an investment manager, PIMCO may exercise its discretion to engage a sub-adviser to provide portfolio management services to certain Accounts. Consistent with its management responsibilities, the sub-adviser will assume the authority for voting proxies on behalf of PIMCO for these Accounts. Sub-advisers may utilize third parties to perform certain services related to their portfolio management responsibilities. As a fiduciary, PIMCO will maintain oversight of the investment management responsibilities performed by the sub-
adviser and contracted third parties.

**Alternative Proxy Voting Arrangements**

With respect to those Client portfolios for which PIMCO is not authorized to vote proxies or to give consents in connection with corporate actions, such Clients should arrange to receive proxy solicitation materials directly from their custodian. If Clients have questions with respect to a particular proxy solicitation, please contact your PIMCO account representative. In certain Wrap Programs, PIMCO may not be delegated the responsibility to vote proxies held by the Wrap Program Accounts and, instead, the Sponsor or another service provider will generally vote such proxies. Clients in such Wrap Programs should contact the Sponsor for a copy of the Sponsor’s proxy voting policies.

**ITEM 18. Financial Information**

Because PIMCO does not require or solicit prepayment of more than $1,200 in fees per Client six months or more in advance, this item is inapplicable.
### Appendix A Principal Owners

The following affiliated entities own 25% or more of PIMCO directly or indirectly.

<table>
<thead>
<tr>
<th>Principal Owner of PIMCO</th>
<th>Entity in Which Interest is Owned</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allianz SE</td>
<td>Allianz Europe B.V.</td>
</tr>
<tr>
<td>Allianz Europe B.V.</td>
<td>Allianz of America Inc.</td>
</tr>
<tr>
<td>Allianz of America Inc.</td>
<td>Allianz Asset Management of America LLC</td>
</tr>
<tr>
<td>Allianz Asset Management of America LLC</td>
<td>Allianz Asset Management of America L.P.</td>
</tr>
<tr>
<td>Allianz Asset Management of America L.P.</td>
<td>Pacific Investment Management Company LLC</td>
</tr>
</tbody>
</table>
Appendix B Fee Schedules

Our basic Separate Account fee schedules are listed below and are based on a percentage of an Account’s assets. The fee schedules, which are subject to change, may be negotiated under certain circumstances. When determining fee rates, we will take into account, among other things, a Client’s composite, strategy, account discretion, servicing levels and contracting counterparties. Fee rates are listed on a per annum basis. Clients may pay higher or lower fees than outlined below. The fee schedules for Wrap Programs where we contract directly with a Wrap Program Client for advisory services (as opposed to a Wrap Program where our advisory fee is included within the Wrap Program fee) can be found after the Separate Account fee schedules as follows.

**FIXED-INCOME**

**Convertible Bonds**
- On All Assets: 0.500%
- Minimum Account Size: $75 million

**Commodities**
- Fixed Fee:
  - First $50 million: 0.490%
  - Next $100 million: 0.450%
  - Thereafter: 0.400%
- Minimum Account Size: $75 million

**Performance Fee:**
- Base Fee (Full Authority Guidelines) of 0.150% plus 22.5% of outperformance over the applicable index plus the Base Fee; subject to quarterly draw on the Base Fee; no cap; rolling 12-month measurement period.
- Minimum Account Size: $100 million

**Credit**

**Bank Loans:**
- First $100 million: 0.475%
- Thereafter: 0.400%
- Minimum Account Size: $100 million

**Capital Securities**
- First $100 million: 0.700%
- Thereafter: 0.500%
- Minimum Account Size: $75 million

**Credit Absolute Return**
- On All Assets: 0.600%
- Minimum Account Size: $100 million

**U.S. Investment Grade:**
- First $100 million: 0.300%
- Next $100 million: 0.275%
- Thereafter: 0.250%
- Minimum Account Size: $100 million

**Global Investment Grade:**
- First $100 million: 0.350%
- Next $100 million: 0.300%
- Thereafter: 0.250%
- Minimum Account Size: $100 million

**High Yield:**
- First $100 million: 0.500%
- Thereafter: 0.300%
- Minimum Account Size: $75 million

**Diversified Income:**
- First $100 million: 0.500%
- Next $100 million: 0.450%
- Thereafter: 0.400%
- Minimum Account Size: $100 million

---

**Developing Local Markets**
- On All Assets: 0.450%
- Minimum Account Size: $100 million

**Emerging Local Bonds**

**Standard:**
- First $100 million: 0.500%
- Thereafter: 0.450%
- Minimum Account Size: $100 million

**Asia Local Bond:**
- First $100 million: 0.450%
- Thereafter: 0.400%
- Minimum Account Size: $75 million

**Emerging Market Bonds**

**Fixed Fee:**
- First $100 million: 0.450%
- Thereafter: 0.350%
- Minimum Account Size: $100 million

**Performance Fee:**
- Base Fee (Full Authority Guidelines) of 0.250% plus 25.0% of outperformance over the applicable index plus the Base Fee; subject to quarterly draw on the Base Fee; no cap; rolling 12-month measurement period.
- Minimum Account Size: $100 million

**Emerging Market Corporate Bonds**
- First $100 million: 0.850%
- Thereafter: 0.750%
- Minimum Account Size: $100 million

**Floating Income**
- First $100 million: 0.450%
- Thereafter: 0.400%
- Minimum Account Size: $75 million

**Global Government**

**Global Aggregate**

**Fixed:**
- First $100 million: 0.350%
- Next $100 million: 0.300%
- Thereafter: 0.250%
- Minimum Account Size: $75 million

**Performance Fee:**
- Base Fee (Full Authority Guidelines) of 0.150% plus 15.0% of outperformance over the applicable index plus the Base Fee; subject to quarterly draw on the Base Fee; no cap; rolling 12-month measurement period.
- Minimum Account Size: $100 million

**Low Duration Restricted**

**Fixed Fee:**
- First $100 million: 0.200%
- Next $200 million: 0.150%
- Next $300 million: 0.125%
- Thereafter: 0.100%
- Minimum Account Size: $75 million
<table>
<thead>
<tr>
<th>Moderate Duration</th>
<th>Fixed Fee:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>First $50 million</td>
</tr>
<tr>
<td></td>
<td>Thereafter</td>
</tr>
<tr>
<td>Minimum Account Size:</td>
<td>$75 million</td>
</tr>
</tbody>
</table>

**Performance Fee:**
- Base Fee of 0.150% plus 15.0% of outperformance over the applicable index plus the Base Fee; subject to quarterly draw on the Base Fee; no cap; rolling 12-month measurement period.
- Minimum Account Size: $100 million

**Money Market**
- **On All Assets:** 0.1125%
- Minimum Account Size: $200 million
- **Money Market Plus:**
  - First $200 million: 0.125%
  - Thereafter: 0.100%
  - Minimum Account Size: $200 million

**Mortgage**
- **Mortgage:**
  - On All Assets: 0.250%
  - Minimum Account Size: $75 million
- **Mortgage LIBORPlus:**
  - First $200 million: 0.270%
  - Thereafter: 0.250%
  - Minimum Account Size: $75 million
- **Mortgage BOLI:**
  - First $600 million: 0.200%
  - Next $700 million: 0.175%
  - Thereafter: 0.150%
  - Minimum Account Size: $75 million
- **Mortgage LIBORPlus BOLI:**
  - First $600 million: 0.230%
  - Next $700 million: 0.205%
  - Thereafter: 0.180%
  - Minimum Account Size: $75 million

**Municipal Bonds**
- **On All Assets:** 0.250%
- Minimum Account Size: $50 million
- **Municipal Cash/Short Term:**
  - First $100 million: 0.150%
  - Next $100 million: 0.140%
  - Thereafter: 0.130%
  - Minimum Account Size: $25 million

**Municipal Focus**
- Fees will vary
- **Minimum Account Size:** $50 million

**High Yield Municipal Bonds**
- First $100 million: 0.350%
- Thereafter: 0.300%
- **Minimum Account Size:** $50 million

**Real Return**
- **U.S.:**
  - On All Assets: 0.250%
  - Minimum Account Size: $75 million
- **Global:**
  - On All Assets: 0.290%
  - Minimum Account Size: $75 million
- **Region/Single Currency:**
  - On All Assets: 0.250%
  - Minimum Account Size: $75 million

**Short Term**
- **Fixed Fee:**
  - First $200 million: 0.200%
  - Next $200 million: 0.150%
  - Thereafter: 0.125%
  - Minimum Account Size: $100 million
  - **Performance Fee:**
    - Base Fee (Full Authority Guidelines) of 0.100% plus 12.5% of outperformance over the applicable index plus the Base Fee; subject to quarterly draw on the Base Fee; no cap; rolling 12-month measurement period.
    - Minimum Account Size: $100 million

**Stable Value**
- First $100 million: 0.250%
- Next $300 million: 0.200%
- Next $900 million: 0.175%
- Thereafter: 0.150%
- Minimum Account Size: $75 million

In addition to asset management fees, stable value portfolios may incur fees or other charges associated with stable value investment contracts issued by insurance companies, banks, and other financial institutions.

**Total Return**
- **Fixed Fee:**
  - First $25 million: 0.500%
  - Next $25 million: 0.375%
  - Thereafter: 0.250%
  - Minimum Account Size: $75 million
- **Performance Fee:**
  - Base Fee (Full Authority Guidelines) of 0.150% plus 15.0% of outperformance over the applicable index plus the Base Fee; subject to quarterly draw on the Base Fee; no cap; rolling 12-month measurement period.
  - Minimum Account Size: $100 million

**Unconstrained Bond**
- First $200 million: 0.600%
- Thereafter: 0.550%
- Minimum Account Size: $75 million

**Equities**
- **StocksPLUS®**
  - **Fixed Fee (S&P 500):**
    - First $150 million: 0.350%
    - Next $150 million: 0.300%
    - Thereafter: 0.250%
    - Minimum Account Size: $100 million
  - **Performance Fee (S&P 500):**
    - Base Fee of 0.100% plus 20.0% of outperformance over the applicable index plus the Base Fee; subject to quarterly draw on the Base Fee; no cap; rolling 12-month measurement period.
    - Minimum Account Size: $100 million

**StocksPLUS® Absolute Return**
- **Fixed Fee (Conventional Cap-Weighted Indices):**
  - First $150 million: 0.450%
  - Thereafter: 0.400%
  - Minimum Account Size: $150 million

**Performance Fee (S&P 500):**
- Base Fee of 0.150% plus 15.0% of outperformance over the applicable index plus the Base Fee; subject to quarterly draw on the Base Fee; no cap; rolling 12-month measurement period.
- Minimum Account Size: $150 million

**StocksPLUS® Long Duration**
- First $300 million: 0.375%
- Thereafter: 0.350%
- Minimum Account Size: $75 million

**StocksPLUS® PARS® III**
- On All Assets: 1.480%
- Minimum Account Size: $300 million

**RAE Fundamental PLUS**
- **U.S. Large:**
  - First $150 million: 0.600%
  - Thereafter: 0.550%
  - Minimum Account Size: $150 million
- **U.S. Small:**
  - First $150 million: 0.650%
  - Thereafter: 0.600%
  - Minimum Account Size: $150 million
- **International:**
  - First $150 million: 0.650%
  - Thereafter: 0.600%
  - Minimum Account Size: $150 million
- **EM:**
  - First $150 million: 0.900%
  - Thereafter: 0.850%
  - Minimum Account Size: $150 million

**RAE Fundamental**
- **Europe:**
  - First $50 million: 0.350%
  - Next $50 million: 0.300%
  - Thereafter: 0.250%
  - Minimum Account Size: $100 million
- **Global Developed:**
  - First $50 million: 0.350%
  - Next $50 million: 0.300%
  - Thereafter: 0.250%
  - Minimum Account Size: $100 million
- **Low Volatility U.S. Large:**
  - First $50 million: 0.300%
  - Next $50 million: 0.250%
  - Thereafter: 0.200%
  - Minimum Account Size: $100 million
- **Low Volatility International:**
  - First $50 million: 0.350%
  - Next $50 million: 0.300%
  - Thereafter: 0.250%
  - Minimum Account Size: $100 million
Wrap Program Fee Schedule

For Wrap Programs where we contract directly with a Wrap Program Client for advisory services (as opposed to a Wrap Program where our advisory fee is included within the Wrap Program fee), a Wrap Program Client may pay us between 0.15% and 0.40% of the assets in the Wrap Program Account.

Low Volatility EM:
- First $50 million: 0.500%
- Next $50 million: 0.450%
- Thereafter: 0.400%
- Minimum Account Size: $100 million

U.S. Large:
- First $50 million: 0.300%
- Next $50 million: 0.250%
- Thereafter: 0.200%
- Minimum Account Size: $100 million

International:
- First $50 million: 0.350%
- Next $50 million: 0.300%
- Thereafter: 0.250%
- Minimum Account Size: $100 million

EM:
- First $50 million: 0.500%
- Next $50 million: 0.450%
- Thereafter: 0.400%
- Minimum Account Size: $100 million

U.S. Small:
- First $50 million: 0.400%
- Next $50 million: 0.350%
- Thereafter: 0.300%
- Minimum Account Size: $100 million

Small International:
- First $50 million: 0.450%
- Next $50 million: 0.400%
- Thereafter: 0.350%
- Minimum Account Size: $100 million

Global All Country:
- First $50 million: 0.350%
- Next $50 million: 0.300%
- Thereafter: 0.250%
- Minimum Account Size: $200 million

Global All Country ex-U.S.:
- First $50 million: 0.400%
- Next $50 million: 0.350%
- Thereafter: 0.300%
- Minimum Account Size: $200 million
Appendix C Information Regarding PIMCO Affiliates

PIMCO, a Delaware limited liability company, is a majority owned subsidiary of Allianz Asset Management of America L.P., a Delaware limited partnership, with minority interests held by Allianz Asset Management U.S. Holding II LLC, a Delaware limited liability company, Allianz Asset Management of America LLC, a Delaware limited liability company ("AAM LLC") and certain current and former officers of PIMCO. AAM LLC is the sole general partner of Allianz Asset Management of America L.P. Allianz of America, Inc., a Delaware corporation, has a non-managing interest in AAM LLC. Allianz Europe B.V. wholly-owns Allianz of America, Inc. Allianz SE wholly-owns Allianz Europe B.V. and is the indirect 100% owner of Allianz Asset Management of America Holdings Inc., which is the sole managing member of AAM LLC.

Broker-Dealer Affiliates
- PIMCO Investments LLC
- Allianz Global Investors Distributors LLC
- PIMCO Canada Corp.
- PIMCO (Schweiz) GmbH
- PIMCO Deutschland GmbH

Investment Adviser Affiliates
- Allianz Global Investors U.S. LLC
- PIMCO Asia Pte Ltd.
- PIMCO Australia Pty Ltd.
- PIMCO Europe Ltd.
- PIMCO Japan Ltd.
- PIMCO Global Advisors (Ireland) Limited
- PIMCO Global Advisors (Luxembourg) S.A.
- PIMCO Canada Corp.
- PIMCO Asia Limited
- PIMCO Deutschland GmbH
- PIMCO Latin America Administradora de Carteiras Ltda.
- PIMCO Australia Management Limited

Non-U.S. Advisers
- PIMCO Asia Limited, a Hong Kong-based investment adviser regulated by the Hong Kong Securities and Futures Commission
- PIMCO Europe Ltd., a London-based investment adviser regulated by the Financial Conduct Authority
- PIMCO Global Advisors (Ireland) Limited, a Dublin-based investment adviser regulated by the Irish Financial Services Regulatory Authority
- PIMCO Global Advisors (Luxembourg) S.A., a Luxembourg-based investment adviser regulated by the Commission de Surveillance du Secteur Financier
- PIMCO Deutschland GmbH, a German-based dual registered investment adviser and broker-dealer regulated by Bundesanstalt für Finanzdienstleistungsaufsicht (BaFin)
- PIMCO Japan Ltd., a Tokyo-based investment adviser regulated by the Japanese Financial Services Authority
- PIMCO Australia Pty Ltd., a Sydney-based investment adviser regulated by the Australian Securities and Investments Commission
- PIMCO Australia Management Limited, a Sydney-based investment adviser regulated by the Australian Securities and Investments Commission
- PIMCO Asia Pte Ltd., a Singapore-based investment adviser regulated by the Monetary Authority of Singapore
- PIMCO Latin America Administradora de Carteiras Ltda., a Brazil-based investment adviser regulated by the Securities and Exchange Commission of Brazil
- PIMCO Canada Corp., a Toronto, Canada based investment adviser regulated by the Ontario Securities Commission
Appendix D Methods of Analysis and Investment Strategies

Introduction

PIMCO combines top-down macroeconomic forecasting with rigorous bottom-up credit analysis in its investment process. PIMCO’s cyclical and secular economic forums drive the top-down element of the firm’s investment process which begins with an annual secular forum in which investment professionals from all our offices convene. Industry experts give presentations on various global economic and financial topics, followed by discussions among PIMCO’s investment professionals regarding the outlook for the global economy and interest rates over the next three to five years. At the completion of the discussions, the investment professionals collectively determine a bullish, neutral or bearish outlook. In addition to the secular three to five year horizon, PIMCO’s investment professionals hold quarterly economic forums to discuss near term trends and to establish a cyclical outlook. The portfolio management group considers these outlooks in a separate quarterly meeting to translate global economic themes and specific views on market conditions and relative value into interest rate, sector, quality, and volatility strategies. PIMCO’s bottom-up research on individual securities generally considers such factors as finances, credit quality, call risks and structures. Additionally, PIMCO is a signatory to the United Nations-backed Principles for Responsible Investment (“UNPRI”). The UNPRI recognize that ESG issues can affect the performance of investment portfolios, and must be given appropriate consideration by investors. Accordingly, PIMCO has formally incorporated ESG factors into our investment process when evaluating the long-term sustainability of a company. Individual PIMCO strategies are discussed below.

PIMCO also offers alternative strategies, primarily through private investment vehicles such as private equity funds and hedge funds. These strategies encompass long/short, private equity, distressed debt, commercial real estate and other alternative strategies. The details of these investment strategies can be found in the offering documents of the applicable private investment vehicles.

I. Traditional Fixed Income Strategies

Convertible Bond Strategy portfolios seek to add value through in-depth fundamental credit research and analytical modeling of equity options and warrants, within the context of our macro-economic forecasting process. We seek to maintain a balanced risk/reward profile; emphasize modest participation with rising equity prices while shielding against significant declines; emphasize issues with capital appreciation potential and good credit fundamentals; diversify risk across multiple industries and sectors; and use an option-adjusted duration, which will typically not exceed three years. The portfolio’s weighted average delta (a measure of the portfolio’s sensitivity to changing equity values) will generally not exceed 70%.

We assess the value of convertible bonds by considering trends in demographics, political factors, and structural changes in the global economy refined by quarterly cyclical economic forecasts. We seek to identify companies with stable or improving credit fundamentals and prospects for improving equity prices by evaluating the strength and predictability of each company’s cash flow, the quality of assets, the strength of the management team, the company’s competitive stance and financial flexibility, and the covenants of the convertible security. Finally, we analyze the convertible’s attached equity option or warrant using financial models. Traditionally, we limit investment in any given issuer to under 5% and in a single industry to under 15%. Although higher concentrations may provide enhanced relative performance in the short-run, over our secular horizon, broad diversification seeks to add value without additional risk.

Investment-Grade Credit Strategy portfolios invest primarily in creditworthy corporate issuers having a debt rating of BBB-or greater by at least one of the nationally recognized credit rating agencies or, if unrated, determined by PIMCO to be of comparable quality. This strategy utilizes a disciplined approach in the credit
selection process, as issuer and industry decisions will contribute meaningfully to the performance of the product. In addition to corporate bonds, the strategy may invest in investment-grade sovereign bonds, as well as supranational issuers. While macroeconomic strategies that influence sector and industry decisions are important, bottom-up security selection will most likely be the primary driver of long-term performance.

PIMCO’s credit strategy focuses on adding value through a disciplined approach to credit selection combined with top-down macroeconomic forecasts for region and sector rotation. PIMCO’s philosophy and approach to global credit markets is consistent with our conservative, yet innovative, approach toward fixed income markets.

Specifically, the philosophy for investing in corporate and sovereign credit markets embodies three key principles:

- Major shifts in portfolio strategy are driven by longer-term or secular trends as opposed to short-term aberrations in market conditions.
- An emphasis is placed on adding value through combining bottom-up fundamental credit research with top-down macroeconomic analysis.
- Consistent investment performance is pursued by emphasizing independent research and prudent diversification with respect to industries and issuers.

The strategy is managed in the context of the PIMCO outlook for the global economy and markets, but investment decisions and value-added opportunities come primarily from traditional bottom-up credit analysis.

**Credit Absolute Return Strategy** uses a global approach to credit selection with a focus on generating attractive absolute returns without the constraint of a benchmark. In an effort to achieve this goal, the strategy’s portfolio is constructed from PIMCO’s best bottom-up corporate credit ideas across investment grade, high yield, bank loans and other corporate securities.

While the strategy is designed to adhere to PIMCO’s investment philosophy and risk management process, it will have significant flexibility to increase and reduce its sensitivity to credit markets in an effort to achieve its absolute return objective in various market environments. In periods when credit offers attractive relative value, for example, the strategy will likely have a greater exposure to the credit markets. In periods where credit spreads are likely to widen, the strategy would likely significantly reduce its sensitivity to credit markets through various hedging strategies and focus more on relative value between sectors in an effort to achieve its absolute return objective.

**Floating Income Strategy** portfolios invest across a broad spectrum of credit market sectors including global corporate credit (investment grade and high yield) and emerging market debt. The strategy seeks to capitalize on attractive investment opportunities offered by these sectors while minimizing interest rate exposure. Investments consist mainly of floating and variable rate securities, short duration securities, or combinations of fixed-rate bonds and derivative instruments, which together create floating income exposure. Accordingly, the strategy focuses on securities whose income tends to rise when interest rates are rising, which helps mitigate one of the primary risks of bond investing - interest rate risk.

The strategy also aims to capitalize on relative value among different credit sectors. Sector allocations will vary based on PIMCO’s assessment of global macroeconomic trends, security specific valuations and technical conditions. This active and dynamic approach is designed to allow for increased responsiveness in asset allocation to changing economic and market conditions while remaining anchored by PIMCO’s investment process and longer-term orientation.

**Total Return Strategy** portfolios use a core bond strategy that seeks to maximize price appreciation and current income with index-like volatility. We use all major sectors of the bond market to implement a diversified set of strategies including sector rotation, yield curve positioning, and duration management. Duration is managed within a moderate range (between three and six years) around the broadest bond market indices. Our investment process uses both “top-down” strategies focused on duration, yield curve positioning, volatility, and sector rotation, and “bottom-up” strategies driving security selection process and facilitating the identification and analysis of undervalued securities.
The Unconstrained Bond Strategy is an absolute return-oriented fixed income strategy that is not tied to a benchmark nor has significant sector/instrument limitations. The strategy is designed to offer the traditional benefits of a core bond approach – capital preservation, liquidity and diversification – but with higher alpha potential and the opportunity to mitigate downside risk to a greater degree than what is reasonably possible from traditional active fixed income management approaches. The strategy focuses on long-term economic, social and political trends that may have lasting impacts on investment returns. Over shorter cyclical time frames, the unconstrained nature of the strategy allows us to take on more risk when we identify tactical opportunities, and it allows for reduction and diversification of risk when the outlook may be more challenging for traditional fixed income benchmarks.

II. Asset-Backed Strategies

The Mortgage LIBOR Plus Strategy aims to generate consistent excess returns over a LIBOR benchmark with limited volatility through active cash management and relative value strategies in mortgages, governments and derivative instruments. The strategy seeks to capture relative value through long/short strategies by opportunistically extracting value from structural and tactical market mispricings. While we emphasize agency pass-throughs, our mortgage investment process still looks to all segments of the vast MBS market to add value.

The Mortgage-Backed Securities Strategy emphasizes actively managed exposure to agency pass-throughs, which we believe offer the greatest potential for risk-adjusted excess returns in a larger MBS portfolio. PIMCO’s dedicated mortgage portfolios will be primarily concentrated in Agency MBS holdings. We seek securities that offer the highest total return potential for the lowest amount of risk. We take a multi-faceted approach to MBS valuation, with three major components:

- Option-Adjusted Spread (“OAS”): We use OAS modeling as a relative valuation tool when comparing securities, together with supplemental analysis.
- Empirical Modeling: Empirical modeling serves as a tool designed to systematically exploit market opportunities. Market prices can reflect prepayment information, and the extent of prepayment information embedded in market prices combined with the liquidity of MBS make market prices a useful tool.
- Technical Analysis: The major MBS investors, such as banks, mortgage servicers and insurance companies, are often driven by accounting motives rather than value. As a total return value investor PIMCO seeks to profit from this type of trading.

III. Duration Strategies

Our duration philosophy is founded on the principle of diversification and we seek to maximize total return, consistent with the preservation of capital. PIMCO focuses on credit analysis by performing country, industry, company and issue analysis to determine which credits to add to the clients’ portfolios. We limit risk taking by focusing on managing excess return versus tracking error, seeking to minimize the volatility of portfolios’ excess returns in relation to their benchmarks.

The Mortgage-Backed Securities Strategy emphasizes actively managed exposure to agency pass-throughs, which we believe offer the greatest potential for risk-adjusted excess returns in a larger MBS portfolio. PIMCO's dedicated mortgage portfolios will be primarily concentrated in Agency MBS holdings. We seek securities that offer the highest total return potential for the lowest amount of risk. We take a multi-faceted approach to MBS valuation, with three major components:

- Option-Adjusted Spread (“OAS”): We use OAS modeling as a relative valuation tool when comparing securities, together with supplemental analysis.
- Empirical Modeling: Empirical modeling serves as a tool designed to systematically exploit market opportunities. Market prices can reflect prepayment information, and the extent of prepayment information embedded in market prices combined with the liquidity of MBS make market prices a useful tool.
- Technical Analysis: The major MBS investors, such as banks, mortgage servicers and insurance companies, are often driven by accounting motives rather than value. As a total return value investor PIMCO seeks to profit from this type of trading.

The Mortgage LIBOR Plus Strategy aims to generate consistent excess returns over a LIBOR benchmark with limited volatility through active cash management and relative value strategies in mortgages, governments and derivative instruments. The strategy seeks to capture relative value through long/short strategies by opportunistically extracting value from structural and tactical market mispricings. While we emphasize agency pass-throughs, our mortgage investment process still looks to all segments of the vast MBS market to add value.

The Long Duration/Long Credit Strategy portfolios are primarily composed of long-term investment grade credit fixed income securities that seek to maximize total return, consistent with the preservation of capital and prudent investment management. The strategy utilizes a disciplined approach in the credit selection process and focuses on credits demonstrating solid or improving fundamentals, as issuer and industry decisions will contribute meaningfully to the performance of the product. In addition to long-term corporate bonds, the credit universe includes long-term investment grade sovereign bonds, as well as supranational issuers. While macroeconomic strategies that influence duration, sector and industry decisions are important, bottom-up security selection will most likely be the primary driver of long-term performance.

The Moderate Duration Strategy portfolios are intermediate core portfolios that seek maximum total return through both current income and price appreciation, consistent with the preservation of capital and prudent risk taking. We utilize all major sectors of the bond market while managing an average portfolio duration ranging between two and five years. This strategy seeks to
consistently add value, while maintaining an overall risk level similar to the Barclays Capital Intermediate Government/Credit Index.

**Low Duration Strategy** portfolios seek low volatility of returns and minimal credit risk without sacrificing liquidity. Low duration strategies invest within a diversified range of fixed income securities while maintaining average portfolio duration of one to three years under most market conditions. The strategy extends duration beyond traditional money market and short-term vehicles to develop a greater opportunity set from which to invest. The Low Duration strategy focuses on the higher yielding sectors while attempting to maximize expected total return.

**IV. Enhanced Equity Strategies**

PIMCO’s enhanced equity strategies combine the best of what passive indexing and active management aim to deliver: broadly representative, transparent equity exposure plus the potential for meaningful equity market outperformance. Further, the strategies may appeal to investors for the following reasons:

1) Magnitude of excess returns: Drawing on PIMCO’s core competencies, the enhanced equity approach benefits from tapping into structurally based sources of alpha that allows PIMCO to achieve a reasonably high magnitude of excess returns which we believe may be particularly attractive to clients.

2) Consistency of outperformance: The combination of passive replication of equity exposure and independent, structurally based alpha strategies allows us to outperform the market with a high degree of consistency over three year periods.

In addition to offering enhanced equity strategies managed with capitalization weighted equity index exposures, the PIMCO RAE Fundamental PLUS Strategy incorporates an equity strategy developed by RA, a global leader in asset allocation strategies and a pioneer in smart beta solutions. The Research Affiliates Equity strategy builds on RA’s groundbreaking work on Fundamental Indexation by adding additional enhancements and active insights.

Our investment philosophy for the enhanced equity strategies, including the RAE Fundamental PLUS Strategy described above and other versions described below, is based on the principle that equity swaps and futures, when used to obtain long-term equity exposure, offer an attractive means for seeking to enhance equity market returns. As the equity swaps/futures that capture the returns of the equity exposure require very little capital, the majority of the cash that an investor allocates to the strategy is available to be invested in an absolute return-bond alpha strategy. This bond alpha strategy is designed to capitalize on PIMCO’s more than four decades of active fixed income management.

**StocksPLUS AR Strategy** combines the absolute return bond alpha strategy described above with traditional, capitalization weighted index exposures.

**StocksPLUS** is the original version of enhanced equity at PIMCO and combines a short duration fixed income portfolio with capitalization weighted index exposures. StocksPLUS is designed to appeal to clients seeking modest excess returns with low tracking error.

**StocksPLUS Long Duration and StocksPLUS PARS** are two additional specialty strategies, in which capital not deployed to equity index exposures is invested in a long duration style bond portfolio and the PIMCO Absolute Return Strategies, respectively.

**V. Global Bond Strategies**

PIMCO offers a number of developing markets, emerging markets, and global strategies. PIMCO’s approach to global bond investing has three key principles:

- **Multiple Strategies.** We employ multiple concurrent strategies and take only moderate risk in each, thereby seeking to reduce risk of poor performance arising from any single source. Strategies utilized include duration management, yield curve or maturity structuring, sector rotation and all bottom-up techniques using our in-house credit and quantitative research.

- **Long-Term Orientation.** We maintain a disciplined focus on our secular views to better identify long-term value and prevent our trading decisions from being overly influenced by emotion and short-term market sentiment.
• Broad Universe. We select from a broad universe that includes all conventional fixed income sectors as well as newer, less traditional sectors, PIMCO considers a developing market to be any non-U.S. country, excluding those countries that have been classified by the World Bank as high-income Organisation for Economic Cooperation and Development (“OECD”) economies. PIMCO may consider additional countries as developing market countries, based on a broader assessment on their development stage. Our emerging markets and developing markets strategies emphasize high quality countries that offer the most attractive risk-adjusted-return opportunities over a market cycle. We seek to avoid countries with a high risk of default or credit deterioration. The following key principles guide our disciplined investment process:

• Favor countries with strong or improving underlying fundamentals, attractive valuations, and potential return catalysts.

• Synthesize PIMCO’s top-down macroeconomic forecasts with individual country assessments to gauge risks from the external environment and global economy.

• Avoid countries that lack an economic and policy framework supportive of their fundamentals as well as those that are susceptible to a de facto deterioration in credit quality or financial contagion due to imbalanced market technicals.

• Complement fundamental analysis with a rigorous security selection process to both ensure consistency between views and portfolio positioning and take advantage of relative value opportunities across and within markets.

*The Emerging Local Bond Strategy* invests primarily in fixed income instruments denominated in the currencies of the emerging markets.

*The Emerging Markets Bond Strategy* uses a multi-step process to guide our emerging markets investment decisions. First, we identify countries with strong, underlying credit fundamentals (including strong fiscal positions, stable/improving political situations, comfortable reserve levels, and debt profiles that can withstand financial shocks, among others). We then consider the impact of our global outlook on these countries, including prospects for demand from advanced economies, commodity prices, interest rate trends and other components of the external environment. Finally, we evaluate the technical conditions of the credit to identify both the upside and the imbalances that could potentially lead to market dislocations. This process provides the basis for our country weighting, duration, curve, currency and instrument selection decisions, as well as relative value assessments.

*Emerging Markets Corporate Bond Strategy* is designed for investors seeking to capitalize on the secular factors which favor a strategic allocation to emerging markets more generally: their rising contribution to global economic activity and a trend improvement in creditworthiness. Continued growth—a high priority—will require investment, particularly in infrastructure. In addition, as emerging country governments seek to utilize the fiscal credibility they have built over the past decade to preserve growth amidst a global recession, their fiscal stimulus measures have been largely directed at infrastructure. This suggests that the strategy may benefit further from cyclical forces currently at work in emerging markets.

Emerging markets infrastructure bonds, used tactically, seek to increase performance within both core total return type bond portfolios and dedicated emerging markets accounts. Strategically, the characteristics of emerging markets infrastructure bonds complement traditional asset classes in terms of alpha generation, while providing the additional benefit of diversification.

*The Global Advantage Strategy* is designed to help fixed-income investors seize opportunities produced by dramatic secular shifts in the global economy. The strategy invests in fixed-income securities from both developed and developing markets, and is benchmarked to the proprietary PIMCO Global Advantage Bond Index (GLADI™), a GDP-weighted index intended to offer investors an improved fixed-income market “beta.”

*The Global Bond Strategy* is designed to help fixed-income investors seize opportunities produced by
dramatic secular shifts in the global economy. The strategy invests in fixed-income securities from both developed and developing markets, and is benchmarked to the proprietary PIMCO Global Advantage Bond Index (GLADI™), a GDP-weighted index intended to offer investors an improved fixed-income market “beta.”

VI. High Yield Strategies

High Yield and High Yield Spectrum Strategies seek to lower portfolio volatility while enhancing returns by investing in below-investment grade fixed income securities. Our global fixed income philosophy embodies these key principles:

- Bottom-up credit research incorporating top-down economic framework.
- Total return approach, not just yield focused.
- Focus on credits with best risk/return profile.
- Seek to limit risk through issuer and industry diversification.

In addition, the High Yield Spectrum Strategy focuses on global credit opportunity set resulting from expertise in many regions and credit sectors. PIMCO’s credit analysts focus on: 1) business model 2) cash flow 3) balance sheet, and 4) security structure. The specific metrics and financial ratios will vary based on the industry and as a result the format of reporting the analysis will also vary. In addition, emphasis on the four factors listed above will also depend on the industry.

VII. Income Strategies

The Diversified Income Strategy is a multi-sector strategy that invests across a broad spectrum of credit market sectors including global corporate credit both investment grade and high yield, and emerging market debt. The allocation among each of these markets will vary based on PIMCO’s assessment of global trends and relative valuations. This active and dynamic approach allows for increased responsiveness in asset allocation to changing economic and market conditions while remaining anchored by PIMCO’s investment process and longer-term orientation. The ability to invest globally helps to improve diversification and may allow investors to benefit from differences in business cycles across regions and credit quality trends across credit sectors.

VIII. Money Market Strategies

PIMCO’s Money Market strategies seek to enhance short term yields with a diversified portfolio of high quality commercial paper and other short maturity, fixed income investments. Emphasis is on principal preservation and maintaining the highest credit rating.

**The Government Money Market Strategy** traditionally invests in short-term, high-quality fixed income securities issued by the U.S. government or its agencies. These include Treasury notes and bills, agency debentures and discount notes, and repurchase agreements collateralized by these securities. Our government money market investment strategy combines a simple core investment philosophy, extensive research analytics, and a highly effective decision-making process. We have traditionally used internal modeling and our knowledge of broad market sectors, both domestic and non-U.S., to construct portfolios consistent with client return and volatility objectives. To contain relative performance volatility, we have attempted to manage portfolio return volatility to approximate that of an associated benchmark.

**The Short-Term Strategy** is designed to improve on the return provided by a typical money market vehicle. The strategy invests in high quality money market and short maturity fixed income securities, and also may invest a very modest portion of the portfolio in global securities issued outside of the U.S. and can have non-U.S. dollar currency exposure. It differs from traditional money market strategies because it invests in longer maturities and a broader opportunity set of securities which may generate excess relative returns with only a modest increase in risk compared to traditional money market instruments.

IX. Municipal Bond and Short Term Strategies

We manage municipal bond portfolios with the same core investment process used for all of our strategies: maximize after-tax total returns; minimize tax liabilities; use a longer-term horizon for decision making; employ extensive risk analytics; and emphasize multiple value-added techniques.
We customize our analytics for municipal-specific factors, such as municipal yield volatility, call option costs, and tax exposures. We concentrate on relative value opportunities across global debt sectors, selecting the most fairly valued securities. We seek to hold well-structured municipal bonds, being compensated appropriately for risks relating to calls, credit quality, liquidity, tax liabilities, and market supply-demand conditions. We avoid undue reliance on a limited set of strategies, which could lead to greater return volatilities and large tracking errors relative to the stated benchmark.

We offer the following municipal bond strategies: California, High Yield, National, New York, Short Duration, and Tax-Managed Real Return.

**National Municipal Bond Strategy** portfolios seek to generate and retain a competitive after-tax rate of interest income. A secondary, and important, goal is to generate long-term capital appreciation, consistent with capital preservation.

**Short Duration Municipal Bond Strategy** portfolios are designed to be appropriate for investors seeking tax-exempt income. The strategy consists of a diversified portfolio of primarily short duration, high credit quality municipal bonds that carry interest income that is exempt from federal tax and in some cases state tax.

**Global Short Term** portfolios seek a higher risk/return profile in order to improve on the returns provided by a typical money market vehicle. The Global Short Term Strategy seeks maximum total return, consistent with preservation of capital and a high level of liquidity. The strategy attempts to generate excess returns relative to its three-month U.S. dollar benchmark by investing in money market, short maturity and longer-maturity global fixed-income securities on a currency hedged basis.

**X. Real Asset Strategies**

**Real Return Strategies** incorporate real assets that have a positive correlation to inflation. These assets diversify traditional stock and bond holdings, which historically have not performed well in higher inflationary environments. The key real assets we focus on are: Treasury Inflation-Protected Securities (“TIPS”) and global inflation-linked securities; commodities, which historically have provided both diversification and inflation hedging; and real estate, with a focus on securitized real estate. All of PIMCO’s real return products rely on our core competency in fixed income management, with the objective of maximizing real return while seeking preservation of the real capital of a portfolio.

**Commodities-Based Strategies** use indices that calculate the returns to a hypothetical portfolio that contain only long positions in commodity futures contracts, passively managed, on a fully collateralized basis. The index represents holding positions according to a set of rules that we passively administer. These rules typically require that commodities that are more important in world trade have greater weight in the index. The index also assumes that positions are consistently rolled forward, so that the investor seeking index-like returns is always exposed to changes in the expected future prices of the actual commodities. Moreover, the index assumes unleveraged investment. Finally, a commodity index captures return from multiple sources, including the return on assets that collateralize the futures positions and the price risk assumed by long positions in commodity futures markets that commodity producers seek to avoid. Exposure to commodity indices is obtained through positions in commodity interests, which may consist of swaps, baskets of futures contracts or options on futures contracts designed to replicate the index.

**The Diversified Real Asset Strategy** seeks to gain strategic exposure to TIPS, commodities, and real estate. These asset classes individually and collectively achieve the goals of diversification and inflation-hedging. Diversified Real Asset provides actively managed, strategic exposure to these real return asset classes (Triple Real® approach) by tracking a benchmark that is composed of equal one-third weights of Barclays Capital U.S. TIPS Index, Dow Jones-UBS Commodity Index, and Dow Jones U.S. REIT Index.

**Global Real Return Strategies** include several types of non-U.S. inflation-adjusted products.

**Real Estate Strategies** use derivatives linked to a real
estate index to gain basic exposure to the asset class. This provides exposure to the investment returns of the REIT market, without investing directly in individual REIT securities. Investments in real estate-linked derivative instruments may subject the portfolio to greater volatility than investments in traditional securities. We attempt to enhance this approach by fully collateralizing those derivatives, and then managing the collateral in a way that seeks to outperform the financing rate built into the derivatives. We back our REIT swaps with TIPS, which should provide an effective inflation hedge. With a longer duration than money markets, TIPS also provide a closer match to the longer duration of liabilities of most investors.

**XI. Asset Allocation**

*The Global Multi-Asset Strategy* invests in global equities, global bonds, diversified commodities and real estate. The strategy uses a differentiated “risk factor”-based approach to asset allocation and our strategic insight on the global macroeconomy to construct a portfolio that is highly diversified across asset classes and global risk factors. The strategy also uses “tail risk” hedging that seeks to protect the portfolio against sudden market shocks by purchasing inexpensive hedges across various liquid markets. The strategy features a qualitative, forward-looking asset allocation process.

*Inflation Response Multi-Asset Strategy* is designed to provide a comprehensive portfolio solution for investors seeking diversified exposure to the broad opportunity set of inflation-related investments, including assets that respond to different types of inflation. These include Treasury Inflation-Protected Securities (TIPS), commodities, emerging market (EM) currencies, real estate investment trusts (REITs) and gold. The strategy may also tactically employ floating rate securities in the event of deflation or extreme market shock. PIMCO actively manages the overall asset allocation as well as the underlying exposures in an effort to enhance returns relative to a static, passive approach. PIMCO also seeks to enhance returns by incorporating tail risk hedging strategies, which are designed to limit the impact of periodic market stresses that may affect inflation-related assets. By combining these potential benefits, the strategy can serve as a compelling comprehensive investment for those seeking to not only hedge inflation, but also potentially benefit from inflation dynamics.

**Tail Risk Strategy** utilizes asymmetric hedge overlay portfolios that help clients mitigate downside risk. Hedge portfolios can be constructed for traditional and non-traditional portfolios and for portfolios that contain assets, liabilities or combinations of the two.

**XII. Other Strategies**

*Bank Loan Strategy* portfolios invest primarily in the upper tiers of the U.S. bank loan market that are mainly secured by first-lien asset obligations, but also may invest in second-lien debt at much more modest levels, when valuations relative to associated risks merit investment. We take a moderate approach with respect to risk in our bank loan portfolios, emphasizing three key principles: (1) higher-quality focus; (2) diversification; and (3) focus on improving credits. The loan selection process typically finishes with thorough, traditional, fundamental credit research on companies within the industries we find attractive, which may include on-site visits.

*PIMCO Absolute Return Strategy (“PARS”)* is a fundamentally driven discretionary global macro hedge fund strategy. It is afforded significant flexibility in pursuit of its objective to deliver absolute returns. The strategy combines:

- Tactically implemented trades based upon PIMCO’s secular and cyclical macroeconomic insights.
- Opportunistic, conditional and relative value trades.
- Core: fixed income, credit, and currency exposures with opportunistic positions in equities and commodities.

In addition to the strategies discussed above, PIMCO also may, at the client’s request, employ a Tail Risk Strategy by constructing asymmetric hedge overlay portfolios that help mitigate portfolio downside risk. Hedge portfolios can be constructed for traditional and non-traditional portfolios and for portfolios that contain assets, liabilities or combinations of the two.

*Stable Value* portfolios are actively managed, diversified strategies that primarily invest in investment grade fixed income securities and a variety of stable value investment contracts issued by insurance companies, banks and
other financial institutions. Contracts, such as wrap contracts, are intended to help reduce principal volatility of, while providing steady income from, associated fixed income investments. The average duration of a portfolio’s investments will vary over time, but will typically have an average duration of two to four years. The portfolio may also invest in cash or other liquid investments, such as a short-term investment-fund, to help meet portfolio liquidity needs

Appendix E PIMCO Privacy Policy

PIMCO considers customer privacy to be a fundamental aspect of its relationship with clients. PIMCO is committed to maintaining the confidentiality, integrity, and security of its current, prospective and former clients’ non-public personal information. PIMCO has developed policies that are designed to protect this confidentiality, while allowing client needs to be served.

In the course of providing its clients with products and services, PIMCO and certain of its service providers may obtain non-public personal information about its clients. This information may come from sources such as account applications and other forms, from other written, electronic or verbal correspondence, from client transactions, from client brokerage or financial advisory firm, financial adviser or consultant, and/or from information captured on applicable websites.

As a matter of policy, PIMCO does not disclose any non-public personal information provided by its clients or gathered by PIMCO to non-affiliated third parties, except as required or permitted by law or for PIMCO’s everyday business purposes, such as to process transactions or service a client account. As is common in the industry, non-affiliated companies may have access to client personal and account information, but are permitted to use the information solely to provide the specific service or as otherwise permitted by law. PIMCO may also provide client personal and account information to their brokerage or financial advisory firm and/or to their financial adviser or consultant.

PIMCO reserves the right to disclose or report personal or account information to non-affiliated third parties in limited circumstances where PIMCO believes in good faith that disclosure is required under law, to cooperate with regulators or law enforcement authorities, to protect its rights or property, or upon reasonable request by any of its mutual funds in which clients have invested. In addition, PIMCO may disclose information about a client or their accounts to a non-affiliated third party at their request or if the client consents in writing to the disclosure.

PIMCO may share client information with its affiliates in connection with servicing a client account, and subject to applicable law may provide a client with information about products and services that PIMCO or its affiliates believe may be of interest to the client. The information that PIMCO may share may include, for example, information about PIMCO’s or its mutual funds’ experiences and transactions with a client, their participation in its mutual funds or other investment programs, their ownership of certain types of accounts (such as IRAs), information captured on applicable websites, or other data about their accounts, subject to applicable law. PIMCO’s affiliates, in turn, are not permitted to share client information with non-affiliated entities, except as required or permitted by law.

PIMCO takes seriously the obligation to safeguard a client’s non-public personal information. In addition to this policy, PIMCO has implemented procedures that are designed to restrict access to a client’s non-public personal information to its personnel who need to know that information to perform their jobs, such as servicing a client’s account or notifying a client of new products and services. Physical, electronic, and procedural safeguards are in place to guard a client’s non-public personal information.

Websites maintained by PIMCO or its service providers may use a variety of technologies to collect information that help PIMCO and its service providers understand
how the website is used. Information collected from a client’s web browser (including small files stored on a client’s device that are commonly referred to as “cookies”) allow the websites to recognize a client’s web browser and help to personalize and improve a client’s user experience and enhance navigation of the website. In addition, PIMCO or certain of its service providers may use third parties to place advertisements for PIMCO products on other websites, including banner advertisements. Such third parties may collect anonymous information through the use of cookies or action tags (such as web beacons). The information these third parties collect is generally limited to technical and web navigation information, such as a client’s IP address, web pages visited and browser type, and does not include personally identifiable information such as name, address, phone number or email address. If a client is a registered user of PIMCO’s website, PIMCO or its service providers or third party firms engaged by PIMCO or its service providers may collect or share the information a client submits to PIMCO, which may include personally identifiable information. This information can be useful to PIMCO when assessing and offering services and website features for a client. A client can change their cookie preferences by changing the setting on their web browser to delete or reject cookies. If a client deletes or rejects cookies, some website pages may not function properly. PIMCO does not look for web browser “do not track” requests.

From time to time, PIMCO may update or revise this privacy policy. If there are changes to the terms of this privacy policy, documents containing the revised policy on the relevant website will be updated.