



## FRANKLIN TEMPLETON PORTFOLIO ADVISORS, INC.

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### INVESTMENT ADVISER REGISTRATION FORM ADV PART 2A: FIRM BROCHURE

*This brochure provides information about the qualifications and business practices of Franklin Templeton Portfolio Advisors, Inc. If you have any questions about the contents of this brochure, please contact FTPA Account Services at (800) 822-8464 (option 2) or via email at [FTPAServices@franklintempleton.com](mailto:FTPAServices@franklintempleton.com). The information in this brochure has not been approved or verified by the United States Securities and Exchange Commission or by any state securities authority.*

*Additional information about Franklin Templeton Portfolio Advisors, Inc. is also available on the SEC's website at [www.adviserinfo.sec.gov](http://www.adviserinfo.sec.gov).*

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**ANY REFERENCE TO FRANKLIN TEMPLETON PORTFOLIO ADVISORS, INC. AS BEING A REGISTERED INVESTMENT ADVISER DOES NOT IMPLY A CERTAIN LEVEL OF SKILL OR TRAINING.**

## **Item 2      Material Changes**

Material changes made on or after the date of the last annual update of the Adviser's brochure on September 30, 2015 are summarized below:

Clients may request a copy of the current version of our brochure at no cost by contacting FTPA Account Services at (800) 822-8464 (option 2) or via email at **[FTPAServices@franklintempleton.com](mailto:FTPAServices@franklintempleton.com)**.

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## **Item 4      Advisory Business**

### **INTRODUCTION TO FRANKLIN TEMPLETON PORTFOLIO ADVISORS, INC.**

Franklin Templeton Portfolio Advisors, Inc. (the “Adviser” or “we”), is a California corporation formed on February 23, 1978 and based in San Mateo, California. The Adviser is a wholly-owned subsidiary of Franklin Resources, Inc. (“Franklin Resources”), a holding company that, together with its various subsidiaries, is referred to as Franklin Templeton Investments® (“FTI”), a global investment management organization offering investment services under the Franklin®, Templeton®, Franklin Mutual Series®, Franklin Bissett®, Fiduciary Trust™, Darby®, Balanced Equity Management™, K2® and LibertyShares™ brand names. Franklin Templeton Investments, through current and predecessor subsidiaries, has been engaged in the investment management and related services business since 1947.

The common stock of Franklin Resources is traded on the New York Stock Exchange (“NYSE”) under the ticker symbol “BEN,” and is included in the Standard & Poor’s 500 Index.

### **ADVISORY SERVICES**

The Adviser provides investment advisory services to a number of individual and institutional separate account clients and in connection with third-party separately managed accounts (“SMA”), unified managed account (“UMA”) or other “wrap fee” programs (collectively, “SMA Programs”). Where Franklin Templeton Investments participates in U.S.-based SMA Programs, the Adviser serves as the contracting adviser. The Adviser may provide investment advisory services directly to clients and sponsors of SMA Programs (“Sponsors”). Additionally, with respect to certain investment mandates, the Adviser from time to time hires one or more of its affiliated advisers to serve as sub-advisers in such SMA Programs. The Adviser provides continuous and regular supervisory services for any accounts for which it has delegated management services to an affiliated adviser. The SMA and UMA programs in which the Adviser and its affiliated sub-advisers currently participate are identified under Item 5 of the Adviser’s Form ADV, Part 1A.

The Adviser and its affiliated sub-advisers provide investment management services under agreements in effect governing each of the accounts that it manages. Investment management services include services to accounts with full investment discretion, and may also include services to accounts with no investment discretion. Accounts for which the Adviser and its affiliated sub-advisers do not have investment discretion may or may not include the authority to trade for the account. The management fee on an account varies with the types of services provided for the account, among other things.

With respect to the accounts for which the Adviser and its affiliated sub-advisers provide discretionary investment management services, the portfolio managers will perform investment research and determine which securities the accounts will purchase, hold or sell, if applicable. In addition, the portfolio managers may take all appropriate steps to implement such decisions, including arranging for the selection of brokers-dealers and the execution and settlement of trades in accordance with detailed criteria set forth in the management agreement for each account, internal policies, the policies of an SMA Program Sponsor, where applicable, and applicable law and practice.

### **Individual and Institutional Separate Accounts**

An individual or institutional separate account client typically consults with the Adviser at the outset of the adviser-client relationship to establish customized investment guidelines applicable to the Adviser’s management of the client’s account, and such guidelines may vary significantly among accounts with the same investment objective.

The Adviser offers equity, fixed-income and balanced advice to individuals and institutions. With respect to fixed income securities, the Adviser provides investment advisory services directly through its Franklin Separately Managed Accounts operating division. The Adviser first assesses the appropriate maturity and duration structure under current market conditions, then performs market research and credit analysis and evaluates the differences in creditworthiness, liquidity and value among similar securities. With respect to equity securities, the Adviser’s affiliated advisers use a “bottom-up” approach, which includes analysis of a company’s balance sheet,

revenues, cash flow and long-term prospects as well as general industry sectors and economic trends. The above security selection and analysis processes are performed in accordance with the stated investment objectives and guidelines of the client. Clients are typically provided with account performance statements on a quarterly basis, unless otherwise agreed.

Prior to accepting a client's funds for investment, the Adviser will review the client's investment objectives and other information obtained from the client that provides Adviser and its affiliated sub-advisers with direction and a framework within which to manage the client's account. The Adviser and its affiliated sub-advisers supervise and direct the investment of the assets under their management, subject to such limitations as the client may impose by written notice.

Please see Item 16 ("Investment Discretion") for details of the circumstances in which clients may place limitations on the Adviser's discretionary authority.

### **SMA Programs**

The Adviser and its affiliated sub-advisers may require a minimum account size for their investment strategies, which may vary among SMA Programs. In most SMA Programs, the program's sponsor (the "Sponsor") is responsible for establishing the financial circumstances, investment objectives and investment restrictions applicable to each client, often through a client questionnaire or profile (the "Profile") and discussions between the client and the Sponsor's personnel. Each client typically completes a Profile in addition to executing a SMA Program contract with the Sponsor. The Adviser and its affiliated sub-advisers will undertake to provide advice pursuant to the terms of an investment management agreement executed with the Sponsor.

In some SMA Programs (often referred to as "Dual Contract SMA Programs"), clients also may be required to execute a separate agreement directly with the Adviser or the Adviser may be made a party to the client/Sponsor agreement. The client's program agreement with the Sponsor generally establishes the services to be provided to the client by or on behalf of the Sponsor, which may include, among other things: (i) manager selection; (ii) trade execution for transactions executed through the Sponsor, often without a transaction-specific commission or charge; (iii) custodial services; (iv) periodic monitoring of investment managers; and (v) performance reporting. Please see "Separately Managed Account Brokerage Transactions" section in Item 12 for further discussion.

Generally, the Sponsor charges the client a comprehensive or wrap fee calculated as a percentage of the value of the assets under management to cover such services. The wrap fee often, but not always, includes the advisory fees charged by the Adviser through the program. Where the services provided by the Adviser are included in the wrap fee, the Sponsor generally collects the wrap fee from the client and remits the advisory fee to the Adviser. In Dual Contract SMA Programs, the Adviser's fee typically is paid directly by the client pursuant to a separate agreement between the Adviser and the client. In SMA Programs typically known as Unified Managed Account ("UMA") programs, the Adviser receives a fee from the Sponsor for non-discretionary services provided to the Sponsor, rather than program clients. Where the Adviser hires an affiliated sub-adviser, the Adviser pays a portion of its fee to the affiliated sub-adviser, and clients are not charged any additional fees. Please see Item 5 ("Fees and Compensation") for further explanation.

An SMA Program client typically selects (in its program agreement) an investment strategy for the Adviser (or its affiliated sub-advisers) to utilize in connection with its management of the client's account. SMA Program accounts following the same investment strategy typically hold to a large extent the same or similar securities. In addition, since the comprehensive or wrap fee covers trades executed through the Sponsor, the Adviser and its affiliated sub-advisers may frequently effect transactions for SMA Program accounts with the program's designated broker-dealer, whereas the Adviser and its affiliated sub-advisers usually effect equity transactions for institutional accounts with a variety of broker-dealers. Please see Item 12 ("Brokerage Practices") for more information.

The Adviser and its affiliated sub-advisers may also provide non-discretionary services, through UMA programs or otherwise, generally providing one or more "model" portfolios on an ongoing basis. The UMA Sponsor or an "overlay" manager, rather than the Adviser or its affiliated sub-advisers, makes discretionary investment decisions and executes trades on behalf of its

underlying clients, and is the investment adviser and fiduciary for the accounts of such underlying clients. The Adviser does not individualize the model portfolio to the needs of any specific UMA Sponsor client or account type, and has no control over whether or how the UMA Sponsor chooses to use the model portfolio. To the extent consistent with applicable law, the Adviser does not treat a UMA Sponsor's underlying accounts or clients as the Adviser's own advisory clients. The assets under such UMA programs are included under the "Non-Discretionary" category below. The Adviser and its affiliated sub-advisers have adopted policies and procedures designed to help ensure that any model portfolio is communicated to SMA Sponsors and/or clients on a timely basis so that trades can be executed for both the Adviser's discretionary clients and by the UMA Sponsor for its clients in a fair manner. Please see "Separately Managed Account Brokerage Transactions" under Item 12 ("Brokerage Practices") for more information.

Potential or actual conflicts of interest may arise in the allocation of investment opportunities among the Adviser's accounts. Some of these are discussed in more detail in Item 11 ("Code of Ethics, Participation or Interest in Client Transactions and Personal Trading").

## SERVICES OF AFFILIATES

Franklin Templeton Investments operates its investment management business through the Adviser, as well as through multiple affiliates of the Adviser, some of which are registered with non-U.S. regulatory authorities and some of which are registered with multiple regulatory authorities. The Adviser uses the services of appropriate personnel of one or more of its affiliates for investment advice, portfolio execution and trading, and client servicing in their local or regional markets or in their areas of special expertise, except to the extent restricted by the client under its investment management agreement, or inconsistent with applicable law. Arrangements among affiliates take a variety of forms, including delegation arrangements or formal sub-advisory or servicing agreements. In these circumstances, the client with whom the Adviser has executed the investment management agreement will typically require that the Adviser remains fully responsible for the account from a legal and contractual perspective. No additional fees are charged for the affiliates' services except as disclosed in the investment management agreement. Please see Item 10 ("Other Financial Industry Activities and Affiliations") for more details.

## ASSETS UNDER MANAGEMENT

Adviser provides management services or continuous and regular supervisory services for the accounts that it manages. As part of these overall services, the Adviser will typically provide one or more of the following: (i) management services as an adviser to an account; (ii) management services as a sub-adviser to an affiliated adviser managing or supervising an account; (iii) management services under delegated authority by an affiliated adviser; (iv) continuous and regular supervisory services for an account where management services have been delegated by the Adviser to an affiliated adviser; (v) management services as a co-manager to an account for which an affiliated adviser also provides management services; or (vi) non-discretionary management services, typically under a UMA or similar program. Assets under management described in this item may include all of these types of accounts, and may include accounts and assets that an affiliated adviser is also reporting on its Form ADV.

As of September 30, 2016, the Adviser managed the following amounts on a discretionary and non-discretionary basis:

	U.S. Dollar Amount
<b>Discretionary</b>	<b>\$ 4,903,484,926.16</b>
<b>Non-Discretionary*</b>	<b>\$ 304,117,908.44</b>
<b>Total**</b>	<b>\$ 5,207,602,834.60</b>

\*Non-discretionary assets under management described in this item will reflect accounts and assets for which the Adviser has neither discretionary authority nor responsibility for arranging or effecting the purchase or sale of recommendations provided to and accepted by the client or Sponsor. Any accounts and assets for which the Adviser provides solely asset allocation

recommendations without continuous and regular monitoring of holdings within the client's portfolio are not included in this item.

**\*\***May differ from assets under management disclosed in Item 5.F of Adviser's Form ADV Part 1A due to specific calculation instructions for Regulatory Assets Under Management.

## **Item 5 Fees and Compensation**

### **ADVISORY FEES**

Investment management fees are generally calculated under contractual arrangements with each account as a percentage of the market value of assets under management. Annual rates vary by investment objective and type of services provided. Fee arrangements for separate accounts vary by client, and are based on a number of different factors, including investment mandate, services performed, and account/relationship size. To the extent permitted under the Investment Advisers Act of 1940, as amended (the "Advisers Act"), the Adviser may negotiate and charge performance fees, as well as asset based fees. In addition, fees may be fixed, fixed plus performance or performance only. Please refer to Item 6 ("Performance-Based Fees and Side-by-Side Management") for additional discussion of performance based fees.

The Adviser is not generally required to provide notice to, or obtain the consent of, one client when waiving, reducing or varying fees or modifying other contractual terms with any other client. However, some Separate Account and sub-advised product clients may from time to time seek to negotiate most favored nation ("MFN") clauses in their investment management agreements with the Adviser. These clauses may require the Adviser to notify the MFN client if the Adviser subsequently enters into an agreement with a comparable client that provides more favorable pricing or other contractual terms than those in place with the MFN client at that time. Individual investors in the certain funds may seek to negotiate similar MFN provisions as a condition of their initial investment. An MFN clause will typically require that the Adviser notify the MFN client of the more favorable terms so that the MFN client can elect to either adopt or reject them or, usually when the MFN clause relates only to fees, may require that any more favorable fee terms be extended automatically to the MFN client. The applicability of an MFN clause will typically depend on the degree of similarity between clients, although the Adviser does not under normal circumstances apply an MFN to an account that is advised by one of the Adviser's affiliates. The Adviser will consider a number of factors when determining similarity between accounts, including the type of client, the scope of investment discretion, reporting and other servicing requirements, the amount of assets under management, the fee structure and the particular investment strategy selected by each client. The Adviser has sole discretion over whether or not to grant any MFN clause in all circumstances.

As discussed in more detail in Item 4 ("Advisory Services - SMA Programs"), the Adviser may participate as an investment manager in SMA Programs, or as a model provider in UMA programs sponsored by various firms ("Sponsors"). The Sponsor's Program Brochure generally contains information on minimum account sizes and fees payable to the Sponsor and participating investment managers and/or model providers, such as the Adviser. Accordingly, the Adviser's minimum account size and fees may vary from program to program or within a single program based on, among other things, the investment strategies offered by the Adviser. The Adviser's fees for managing SMA Program accounts, or providing model portfolios in UMA programs may be less than the fees it receives for managing similar accounts outside of an SMA Program. However, SMA Program clients should be aware that the total fees and expenses associated with an SMA Program may exceed those which might be available if the services were acquired separately. SMA Program clients should contact their SMA Program Sponsor for more information on the fees payable to the Adviser in connection with such program.

With respect to the wrap fee programs, the Adviser receives an annualized fee from the wrap-fee Sponsors, typically paid quarterly, based on the value of the assets in the clients' accounts. With respect to UMA programs, the Adviser's fee from the UMA Sponsor is based on the value of the assets in accounts managed by the UMA Sponsor utilizing the Adviser's model portfolio(s).

From time to time, some SMA Sponsors may from time to time seek to negotiate MFN clauses in their agreements with the Adviser requiring the Adviser to notify the Sponsor if the Adviser subsequently enters into arrangement with another SMA Sponsor that offers more favorable

pricing or other contractual terms than those currently offered through the MFN Sponsor's SMA Program. As with MFN clients, such clauses may require notification or automatic extension of more favorable fee terms to the MFN Sponsor's program, and will typically depend on the degree of similarity between the SMA Programs, such as the type of client, the scope of investment discretion, reporting and other servicing requirements, the amount of assets under management, the fee structure and the particular investment strategy.

## FEES SCHEDULES

Generally, the Adviser's fee schedules for individual and institutional separate accounts are set out below (normally calculated as a percentage of the value of assets under management, and typically calculated monthly or quarterly, or as agreed with each client). Fees can vary from the fee schedules below and may be negotiated based upon factors that include, but are not limited to: (i) the amount and/or composition of the assets in the client's account, (ii) the number of accounts and/or total amount of assets that the client has with the Adviser and/or the program Sponsor, (iii) the range and extent of services provided to the client, and (iv) whether the client is an employee of the Adviser or the program Sponsor. Moreover, fees, minimum account sizes and other account requirements may vary as a result of prior policies and the date of the relevant account opened, or if account assets are custodied at firms other than the Sponsor. The Adviser may, from time to time, agree to a lower effective rate for clients, or clients of certain financial advisors, that place large amounts of assets under the Adviser's management, or that agree to place specified levels of assets under the Adviser's management by specified future dates.

<b>Types of Mandates</b>	<b>Standard Investment Advisory Fee<sup>1</sup></b>
Global Equity <sup>2</sup> International Equity	75 bps to 30 bps
World Balanced <sup>3</sup>	75 bps to 55 bps
Intermediate Fixed Income Intermediate Municipal Fixed Limited Maturity Municipal Fixed	35 bps to 20 bps
Small Cap Growth <sup>4</sup>	90 bps to 75 bps

## TIMING AND PAYMENT OF ADVISORY FEES

The timing of fee payments will be negotiated with each client or SMA Sponsor. Asset-based fees generally are paid monthly or quarterly and are calculated on a percentage of the value of the account's net assets.

The Adviser's investment management agreements with clients and Sponsors generally do not have termination dates. Rather, investment management agreements often include automatic renewal provisions, but the agreement may also include a provision stating that the Adviser or client may terminate with advance notice.

In some situations, clients may arrange to pay fees in advance. In the event of the termination of a relationship, unearned fees, if any, paid in advance will be refunded to the client. To the extent fees have been earned but not yet billed, such fees will be pro-rated and paid by the client upon termination. In certain cases (e.g., separate accounts with performance based fees), fees may

<sup>1</sup> Fees are generally calculated on a tiered fee schedule based on the level of assets in a separate account.

<sup>2</sup> Adviser's affiliate, Templeton Investment Counsel, LLC, currently serves as sub-adviser with respect to Global Equity and International Equity mandates.

<sup>3</sup> Adviser's affiliate, Templeton Investment Counsel, LLC, currently serves as sub-adviser with respect to the equity portion of World Balanced mandate.

<sup>4</sup> Adviser's affiliate, Franklin Advisers, Inc., currently serves as sub-adviser with respect to the Small-Cap Growth mandate.



continue to be paid after termination of the relationship in accordance with the investment management agreement.

The advisory agreements generally may be terminated at any time by either party by giving advance written notice of such termination to the other party. Management fees paid in advance will be prorated to the date of termination specified in the notice of termination, and any unearned portion of the fee will be refunded to the client.

Except as separately negotiated or as otherwise disclosed, fees are calculated in most cases as a percentage of assets under management and are payable monthly or quarterly in advance or in arrears (i.e. after the services are rendered) based on the month or quarter-end market value or on the average value for the fee period. Where the Adviser has agreed with a Separate Account client to calculate fees based on the value of assets at the end of a particular fee period, the Adviser will typically unless otherwise instructed prorate its fees to take into account capital contributions or withdrawals made by the client (with the exception of contributions or withdrawals below a threshold amount determined by the Adviser) during the relevant month or quarter.

Although separate account clients typically elect to pay fees by authorizing their custodian to pay the Adviser out of their account assets pursuant to a pre-agreed fee schedule, some clients request the Adviser to bill them directly for fees incurred. If the Adviser manages multiple accounts for a client (or group of related clients), the assets of these accounts may be aggregated for purposes of taking advantage of available breakpoint fee reductions.

## **OTHER FEES AND EXPENSES**

In addition to the fees described above, clients of the Adviser typically bear other costs associated with investments or accounts including but not limited to: (i) custodial charges, brokerage fees, commissions and related costs; (ii) interest expenses; (iii) taxes, duties and other governmental charges; (iv) transfer and registration fees or similar expenses; (v) costs associated with foreign exchange transactions; (vi) other portfolio expenses; and (vii) costs, expenses and fees (including investment advisory and other fees charged by the investment advisers of funds in which the client's account invest) associated with products or services that may be necessary or incidental to such investments or accounts. With respect to such services (which include, but are not limited to, custodial, securities lending, brokerage, futures, banking, consulting or third-party advisory services) each client will be required to establish business relationships with relevant service providers or other counterparties based on the client's own credit standing. The Adviser will not have any obligation to allow its credit to be used in connection with the establishment of such relationships, nor is it expected that such service providers or counterparties will consider or rely on the Adviser's credit in evaluating the client's creditworthiness.

Clients will generally incur brokerage and other transaction costs. See Item 12 ("Brokerage Practices") for discussion on brokerage.

SMA Program clients are also subject to fees, expenses and charges in addition to the Sponsor's comprehensive or wrap fee (e.g., commissions on transactions executed by a broker-dealer other than the Sponsor or the program's designated broker-dealer(s), expenses with respect to investments in pooled vehicles, dealer mark-ups or mark-downs on principal transactions, and certain costs or charges imposed by the Sponsor or a third-party, such as odd-lot differentials, exchange fees and transfer taxes mandated by law).

The Adviser may, on behalf of certain clients, invest in pooled investment vehicles, including mutual funds and exchange traded funds. Subject to applicable law and regulation and the terms of their agreements, clients may bear the costs and expenses charged by these investment vehicles to their shareholders, such as management and administrative fees, in addition to the Adviser's management fees or any wrap fee under a separately managed account program. In some cases it may be appropriate for the Adviser to invest a portion of a client's separate account assets in funds for which the Adviser or its affiliate serves as investment adviser or sub-adviser ("Affiliated Funds"). This may be appropriate where, for example, the Affiliated Fund provides a more efficient and cost-effective way to diversify an account. Unless otherwise agreed with a client, assets invested in Affiliated Funds are not subject to the management fee charged by the Adviser to the rest of the account. Rather, those assets are subject to the fund fees and charges applicable to all shareholders in the fund, as set forth in the fund's current prospectus. As a result, the Adviser or its affiliates will indirectly receive advisory

and other fees paid by those clients as shareholders of an Affiliated Fund. A conflict of interest may exist for the Adviser to the extent that it recommends investments in one of the Affiliated Funds rather than in unaffiliated mutual funds because the Adviser or its affiliates receive investment advisory and other fees from the Affiliated Funds but not from unaffiliated mutual funds (although any investments in unaffiliated mutual funds or other investments would be subject to the advisory fees applicable to the account). The Adviser seeks to mitigate any potential conflict by excluding assets invested in Affiliated Funds when calculating the Adviser's management fees, providing an equivalent credit or through adequate disclosure to the client.

## **Item 6      Performance-Based      Fees      and      Side-By-Side Management**

The Adviser manages different types of accounts with a variety of fee arrangements and charges performance-based fees or allocations with respect to certain clients in addition to management fees. These are described in more detail under Item 5 above. Some accounts pay management fees based on a fixed percentage of assets under management, while others have more varied fee structures, including a combination of asset-and performance-based compensation.

Side-by-side management by the Adviser of accounts creates potential conflicts of interest, including those associated with any differences in fee structures, as well as other economic interests the Adviser or its supervised persons may have in an account managed by the Adviser.

When the Adviser receives performance-based fees or allocations, the search for strong investment returns can incentivize the Adviser to make investments that are riskier or more speculative than it would otherwise make. The prospect of achieving higher compensation from a separate account with performance fees than from an asset based fee account may provide the Adviser with an incentive to favor the separate account with performance based fees when, for example, placing securities transactions that the Adviser believes could more likely result in favorable performance. Similarly, a significant proprietary investment held by the Adviser or an affiliate in an account may create an incentive for the Adviser to favor that account to the detriment of other funds or accounts.

The Adviser seeks to conduct its business by treating all clients equally and by appropriately managing conflicts of interest that may arise when conducting transactions involving multiple clients. The Adviser does this by disclosing potential conflicts to its clients and by implementing policies and procedures reasonably designed to address those conflicts. The Adviser has implemented a number of policies and procedures designed to address side-by-side management and the potential conflicts of interest that may arise when a portfolio manager or different portfolio managers within a single investment adviser or investment group manage multiple funds and investment accounts for advisory clients. Specific examples of situations that may create the potential for conflicts of interest are discussed below.

A potential conflict of interest can arise if the Adviser sells short a security in one account while simultaneously arranging for another account to hold the same security long. The Adviser may have a legitimate reason for engaging in such inconsistent transactions. For example, the investment objectives of the two accounts may differ. Nonetheless, the Adviser could be viewed as harming the performance of the account with the long position for the benefit of the account with the short position if the short sale caused the market value of the security to drop. To mitigate this potential conflict of interest, the Adviser has implemented a Short Sale Policy to deny a short sale request in certain circumstances.

Cross trades are another area that may present potential conflicts of interest in that they may be viewed as favoring one client over another. For example, an adviser making a cross trade that is expected increase in value from a fund (with an asset based fee) to an investment account (with a performance fee) could be perceived as doing so merely to increase the performance-based compensation it receives from the investment account. The reverse is true with respect to securities expected to decrease in value. The Adviser has implemented inter-account transaction procedures to address these potential conflicts of interest by, among other things, requiring pre-clearance of all cross-trades.

Advisers may have a different valuation process for the accounts they or their affiliates advise. Consequently, a fund and an investment account that hold the same security may value that

security differently. Different valuations of the same security could lead to questions about whether an adviser acted appropriately. For example, an adviser could be perceived as placing a higher valuation on a security held in an investment account merely to increase its performance-based compensation from that account. To address this conflict, the Adviser must document an explanation for any differences in the valuation of securities held by, for example, both a fund and an investment account managed by the Adviser and/or its affiliates. The explanation provided must be reviewed and approved by the Valuation and Liquidity Oversight Committee formed to provide oversight and administration of the fair valuation and liquidity policies and procedures adopted by the Adviser.

Aggregation and allocation of transactions may create conflicts of interest for the Adviser. The Adviser may aggregate orders of its clients to effect a larger transaction with the aim of reducing transaction costs. The Adviser must then allocate the securities among the participating accounts. Although such bunching of transactions is permissible, potential conflicts of interest exist in the aggregation and allocation of client transactions. For example, an adviser could be viewed as allocating securities that it anticipates will increase in value to certain favored clients, especially those that pay a performance-based fee to that adviser. Similarly, if a portfolio manager identifies a limited investment opportunity that may be suitable for several funds or accounts, a single fund or account may not be able to take full advantage of that opportunity due to an allocation of that opportunity across all eligible funds and other accounts.

The Adviser has implemented trade aggregation and allocation procedures designed to address these potential conflicts of interest. These procedures require that an average price be used for multiple executions of a particular security through the same broker on the same terms on the same day and describe the allocation methodologies to be applied as well as permissible exceptions from standard allocation methods that must be pre-approved by a designated trading desk compliance officer. Please see Item 12 ("Brokerage Practices") for further discussion of allocation of investment opportunities.

## **Item 7      Types of Clients**

As discussed in Item 4 ("Advisory Business"), the Adviser's investment management services and portfolio management services are offered to individuals and institutional investors through separate account management and discretionary and non-discretionary advisory programs. The Adviser's minimum account size for fixed income, balanced and equity (non-wrap fee) accounts is generally \$1,000,000. In general, the minimum wrap fee account size for municipal accounts is \$250,000; for taxable fixed income and equity accounts it is \$100,000. In some cases, account minimums may be negotiated or waived at the Adviser's discretion.

### **SEPARATELY MANAGED ACCOUNTS**

As discussed in Item 4 ("Advisory Services – Separately Managed Accounts"), the Adviser participates as an investment manager in SMA Programs sponsored by various firms.

### **INSTITUTIONAL SEPARATE ACCOUNTS**

The Adviser generally provides investment management services to institutional separate account clients in accordance with the investment guidelines and restrictions that are provided by the client, developed in consultation with the client, or in accordance with the mandate selected by the client at the outset of the adviser-client relationship.

The Adviser provides a broad array of investment management services to institutional clients, which may include, from time to time, corporations, foundations, endowment funds and government and corporate defined contribution and pension plans. Each client's guidelines are tailored to reflect its particular investment needs.

### **Use and Provision of Client Information and Confidentiality Clauses in Investment Management Agreements**

The Adviser may include a separate account client's name in a representative or sample client list prepared by the Adviser with the client's consent.

The Adviser is not generally required to provide notice to, or obtain the consent of, any client for use or disclosure of client account information to third parties, provided such use does not

disclose the client's name or other personal information. This may include information relating to Adviser's investment experience with respect to an account or an account's performance, composite and representative account performance presentations, marketing materials, attribution and research analyses, statistical and data compilations, or similar materials.

In certain circumstances, the Adviser may disclose information to third parties that includes a client's name, account number or other account information (including non-public information) if this is required (i) in connection with the performance of its services under the respective investment management agreement (including, but not limited to, providing trading and other account information to brokers and third-party administrators, and the preparation and printing of client account statements and reports by third parties), or (ii) by law or regulatory authority, including but not limited to any subpoena, administrative, regulatory or judicial demand or court order, or (iii) by the bylaws or equivalent governing documents of any issuer in which the account is invested. While the Adviser is not generally required to provide notice or obtain consent in these situations, certain clients may request advance notice of a regulatory request, to the extent permitted by applicable law or regulation.

## **Item 8      Methods of Analysis, Investment Strategies and Risk of Loss**

The investment strategies that the Adviser offers accommodate a variety of investment goals, and risk tolerance. In seeking to achieve such objectives, each portfolio emphasizes different strategies and invests in different types of securities. The Adviser does not typically seek to recommend a particular type of security to individual clients.

Portfolios seeking income generally focus on one or more of the following securities: taxable and tax-exempt money market instruments; tax-exempt municipal bonds; and fixed-income debt securities of corporations, of the U.S. government and its sponsored agencies and instrumentalities, such as the Government National Mortgage Association, the Federal National Mortgage Association and the Federal Home Loan Mortgage Corporation, or of the various states in the United States.

Equity investment strategies (offered through the Adviser's affiliated sub-advisers) may include some that are considered value-oriented, others that are considered growth-oriented, and some that use a combination of growth and value characteristics, generally identified as blend or core products. Value investing focuses on identifying companies that the research analysts and portfolio managers believe are undervalued based on a number of different factors, usually put in the context of historical ratios such as price-to-earnings or price-to-book value; however, the portfolio managers also consider the future earnings potential of each individual company on a multi-year basis. Growth investing focuses on identifying companies that the research analysts and portfolio managers believe have sustainable growth characteristics, meeting criteria for sustainable growth potential, quality and valuation. In this effort, the key variables the portfolio managers examine include: market opportunity (overall size and growth); competitive positioning of the company; assessment of management (strength, breadth, depth and integrity) and execution of plans; and the general financial strength and profitability of the enterprise, to determine whether the growth and quality aspects are properly reflected in the current share price. Paramount to all of the different equity strategies is the incorporation of independent, fundamental research through a collaborative in-house group of investment professionals. The sub-advisers' approach, across the variety of equity strategies, emphasizes bottom-up stock selection within a disciplined portfolio construction process, and is complemented by an ongoing assessment of risk at both the security and portfolio levels.

### **INVESTMENT STRATEGIES**

Significant strategies offered by the Adviser include:

#### **FIXED INCOME TAX-FREE MANDATES**

Franklin Separately Managed Accounts, a division of the Adviser, offers tax-free fixed income mandates comprised primarily of high quality intermediate term municipal bonds. The Adviser seeks to offer investors with a high level of current tax-free income consistent with prudent investment management and capital preservation. Franklin Separately Managed Account

conducts both top-down and bottom-up analysis to select bonds through a disciplined investment process while adhering to client specific goals and objectives. From a top-down standpoint, the Adviser incorporates the broad political and economic themes from the Franklin Fixed Income Policy Committee ("FIPC") affecting the fixed income markets to help optimize the portfolio building process. The Franklin Separately Managed Accounts municipal bond portfolio management team then reviews specific factors likely to affect the municipal bond market. From a bottom-up standpoint, credit analysis is performed by the members of Franklin Separately Managed Account's municipal bond team in conjunction with the Franklin Templeton Fixed Income Group's municipal bond department. Based on these research results, managers construct portfolios that seek to maximize tax-free income while managing risk independent of interest rate movements. The Adviser does not manage portfolios in anticipation of interest rate movements. Rather, focus is on maximizing tax-exempt income by investing in high-quality intermediate maturity bonds where the Adviser believes the best balance of risk and reward exist. Once constructed, portfolios are then monitored on a periodic basis by the municipal bond team to ensure investments are consistent with investment guidelines and client restrictions.

### **FIXED INCOME TAXABLE MANDATES**

Franklin Separately Managed Accounts' taxable mandates invest in high quality bonds, seeking to take advantage of relative valuation differences between asset classes, sectors, issuers and individual bond issues, with the objective of producing a high level of current income and generating total return opportunities. In choosing investments, the intermediate fixed income team follows a disciplined, client-specific process that includes using proprietary, relative value analysis to make top-down allocation decisions among U.S. Treasury securities, U.S. agency securities and corporate bonds based on the guidance provided by the FIPC. Portfolio managers and analysts then perform bottom-up, fundamental research that emphasizes credit quality and liquidity. Portfolios are constructed targeting benchmark neutral duration seeking to add value primarily through asset allocation and security selection. Further, each client account is evaluated for risk tolerance, income and liquidity needs, maturity date and sector restrictions.

### **EQUITY MANDATES**

Through its affiliated sub-advisers, the Adviser offers a broad range of equity strategies that vary according to investment style, market capitalization and geography. The portfolio managers and analysts apply a disciplined, bottom-up approach to selecting stocks. Franklin Separately Managed Accounts offers certain mandates sub-advised by affiliated entities, and may leverage the investment management, trading and research resources of its affiliates, including the Franklin Equity Group.

Templeton Separately Managed Accounts, also a division of the Adviser, offers equity mandates sub-advised by affiliated entities, leveraging the investment management, trading, and research resources of the Templeton Global Equity Group. The objective of Templeton's equity strategies is to identify stocks it believes to be significantly undervalued in markets across the globe. The strategies are managed in accordance with Templeton's investment philosophy and approach, which are based on three tenets: value, patience, and bottom-up stock selection. Combining time-proven fundamental analysis with original research, the Adviser searches for companies that meet its criteria of quality and valuation. When choosing equity investments for the strategies, the investment manager applies a bottom-up, value-oriented, long-term approach, focusing on the market price of a company's securities relative to the evaluation of the company's long-term earnings, asset value and cash flow potential. Based on these research results, portfolio managers construct individual portfolios within established parameters for the mandate as well as for diversification. Portfolio managers continually review portfolios to assess sector and industry risk exposure in response to changing market conditions.

Templeton seeks to apply a sell discipline based on the valuation thresholds mentioned above. Stocks are generally sold if the current security price exceeds the analyst's estimation of full value, if significantly greater value exists in another similar security, or if a fundamental change occurs at a company to alter the analyst's forecasts. All holdings are regularly reviewed in an effort to ensure that analyst recommendations are up-to-date and accurately reflect any changes in company fundamentals. In this way, ongoing fundamental research drives all buy and sell decisions.

The highly disciplined selling strategy is designed to pursue capital appreciation opportunities. A stock may be sold when the price reaches an established target, the company's fundamentals deteriorate, the downside risk is greater than the upside potential or if the stock displays relative weakness versus its industry group or the overall market.

## **INVESTMENT RISKS**

Particular investment strategies or investments in different types of securities or other investments involve specific risks that clients should be prepared to bear. The risks involved for different client accounts will vary based on each client's investment strategy and the type of securities or other investments held in the client's account. The following are descriptions of a number of the material risks related to the significant investment strategies used by the Adviser. Not all possible risks are described below.

Market – The market value of securities managed by the Adviser will go up and down, sometimes rapidly or unpredictably. A security's market value may be reduced by market activity or other results of supply and demand unrelated to the issuer. This is a basic risk associated with all securities. When there are more sellers than buyers, prices tend to fall. Likewise, when there are more buyers than sellers, prices tend to rise. The market value of securities may also go up or down due to factors that affect an individual issuer or particular sector. When markets perform well, there can be no assurance that individual stocks will benefit from the advance.

Stock prices tend to go up and down more dramatically than those of other types of debt securities. A slower-growth or recessionary economic environment could have an adverse effect on the prices of the various stocks held by a portfolio managed by the Adviser.

Equity Securities – Equity securities represent a proportionate share of the ownership of a company; their value is based on the success of the company's business and the value of its assets, as well as general market conditions. The purchaser of an equity security typically receives an ownership interest in the company as well as certain voting rights. The owner of an equity security may participate in a company's success through the receipt of dividends, which are distributions of earnings by the company to its owners. Equity security owners may also participate in a company's success or lack of success through increases or decreases in the value of the company's shares.

Debt Securities - In general, a debt security represents a loan of money to the issuer by the purchaser of the security. A debt security typically has a fixed payment schedule that obligates the issuer to pay interest to the lender and to return the lender's money over a certain time period. Debt securities are all generally subject to interest rate, credit, income and prepayment risks and, like all investments, are subject to liquidity and market risks to varying degrees depending upon the specific terms and type of security. The Adviser attempts to reduce credit and market risk through diversification and ongoing credit analysis of each issuer, as well as by monitoring economic developments, but there can be no assurance that it will be successful at doing so.

Credit – An issuer of debt securities may fail to make interest payments and repay principal when due, in whole or in part. Changes in an issuer's financial strength, the market's perception of the issuer's financial strength or in a security's or a government's credit rating may affect a security's value. While some securities are backed by the full faith and credit of the U.S. government or other issuing government, guarantees of principal and interest do not apply to market values or yields. Substantial losses may be incurred on debt securities that are inaccurately perceived to present a different amount of credit risk by the market, the Adviser or the rating agencies than such securities actually do...

Prepayment – An issuer of debt securities may make unscheduled payments of principal, which means the holder of those debt securities loses anticipated interest. Prepayments generally increase when interest rates fall.

Interest Rate – When interest rates rise, debt security prices generally fall. The opposite is also generally true: debt security prices rise when interest rates fall. Interest rate changes on the whole are influenced by a number of factors including government policy, monetary policy, inflation expectations, perceptions of risk, and supply and demand of bonds. In general, securities with longer maturities are more sensitive to these interest rate changes.

Non-U.S. Securities – Investing in non-U.S. securities typically involves more risks than investing in U.S. securities, and includes risks associated with: (i) political and economic developments – the political, economic and social structures of some countries may be less stable and more volatile than those in the United States, (ii) trading practices – government supervision and regulation of non-U.S. security and currency markets, trading systems and brokers may be less than in the United States, (iii) availability of information – non-U.S. issuers may not be subject to the same disclosure, accounting and financial reporting standards and practices as U.S. issuers, (iv) limited markets – the securities of certain non-U.S. issuers may be less liquid (harder to sell) and more volatile, (v) and currency exchange rate fluctuations and policies. Although not typically subject to currency exchange rate risk, depositary receipts may be subject to the same risks as non-U.S. securities generally. The risks of investments outside the United States may be greater in developing countries or emerging market countries.

Developing Market Countries – The Adviser may make investments in emerging market countries. These investments are subject to all of the risks of investing in non-U.S. securities generally, and have additional heightened risks due to a lack of established legal, political, business and social frameworks to support securities markets, including: delays in settling portfolio securities transactions; currency and capital controls; greater sensitivity to interest rate changes; pervasiveness of corruption and crime; currency exchange rate volatility; and inflation, deflation or currency devaluation.

Smaller and Midsize Companies – Securities issued by smaller and midsize companies may be more volatile in price than those of larger companies, involve substantial risks and should be considered speculative. Such risks may include greater sensitivity to economic conditions, less certain growth prospects, lack of depth of management and funds for growth and development and limited or less developed product lines and markets. In addition, smaller and midsize companies may be particularly affected by interest rate increases, as they may find it more difficult to borrow money to continue or expand operations, or may have difficulty in repaying any loans.

Non-Diversification – Non-diversification of investments means a portfolio may invest a large percentage of its assets in securities issued by or representing a small number of issuers. As a result, the portfolio's performance may depend on the performance of a smaller number of issuers.

State and U.S. Territories – Certain accounts advised by the Adviser may invest predominantly in state-specific municipal securities, in which case events in that specific state are likely to affect the account's investments and its performance. These events may include economic or political policy changes, tax base erosion, state constitutional limits on tax increases, budget deficits and other financial difficulties, and changes in the credit ratings assigned to municipal issuers of that state.

Concentration – Concentrating investments in a particular country, region, market, industry or asset class means that performance will be more susceptible to loss due to adverse occurrences affecting that country, region, market, industry or asset class. A portfolio concentrating in a single state or jurisdiction is subject to greater risk of adverse economic, political or social conditions and regulatory changes than a portfolio with broader geographical diversification.

Liquidity – Liquidity risk exists when the market for particular securities or types of securities are or become relatively illiquid so that it is or becomes more difficult to sell the security at the price at which the security was valued. Illiquidity may result from political, economic or issuer-specific events; changes in a specific market's size or structure, including the number of participants; or overall market disruptions. Securities with reduced liquidity or that become illiquid involve greater risk than securities with more liquid markets. Market quotations for illiquid securities may be volatile and/or subject to large spreads between bid and ask prices. Reduced liquidity may have an adverse impact on market price and the ability to sell particular securities when necessary to meet liquidity needs or in response to a specific economic event. To the extent that a significant portion of an issuer's outstanding securities is held, greater liquidity risk will exist than if the issuer's securities were more widely held.

Growth Style Investing – Growth stock prices reflect projections of future earnings or revenues, and can, therefore, fall dramatically if the company fails to meet those projections. Prices of

these companies' securities may be more volatile than other securities, particularly over the short term.

Value Style Investing – A value stock may not increase in price as anticipated by the Adviser if other investors fail to recognize the company's value and bid up the price, the markets favor faster-growing companies, or the factors that the Adviser believes will increase the price of the security do not occur.

Management – The investment strategies, techniques and risk analyses employed, while designed to enhance returns, may not produce the desired results. The assessment of a particular security or assessment of market, interest rate or other trends could be incorrect, which can result in losses.

## **Item 9 Disciplinary Information**

*None.*

## **Item 10 Other Financial Industry Activities and Affiliations**

The Adviser is a wholly-owned subsidiary of Franklin Resources, a holding company that, together with its various subsidiaries is referred to as Franklin Templeton Investments.

The Adviser may have business arrangements with related persons/companies that are material to the Adviser's advisory business or to its clients. In some cases, these business arrangements may create a potential conflict of interest, or appearance of a conflict of interest between the Adviser and a client. Please see Item 4 ("Advisory Business") for additional information on services of affiliates.

Recognized conflicts of interest are discussed in Item 6 ("Performance-Based Fees and Side-By-Side Management") above, and Item 11 ("Code of Ethics, Participation or Interest in Client Transactions and Personal Trading") and Item 12 ("Brokerage Practices") below.

The Adviser has arrangements with one or more of the following types of related persons that may be considered material to its advisory business or to its clients.

### **RELATED BROKER-DEALERS**

One or more of the Adviser's management persons are registered with the Financial Industry Regulatory Authority ("FINRA") as a registered representative of an affiliated broker-dealer of the Adviser.

The Adviser is under common control with Franklin/Templeton Distributors, Inc. ("FTDI"), Franklin Templeton Financial Services Corp. ("FTFSC") and Templeton/Franklin Investment Services, Inc. ("TFIS"), all of which are registered broker-dealers.

FTDI is registered with the SEC as a broker-dealer and is a member of FINRA. FTDI's primary business is underwriter and distributor for the U.S. Registered Funds. Most of its distribution activities occur through independent third-party broker-dealers, who have the primary day-to-day direct contact with shareholders. FTDI is also the underwriter of the Franklin Templeton 529 College Savings Plan and the NJBEST 529 College Savings Plan ("529 Plans"). In addition, FTDI acts as program manager and distributor for the two 529 Plans, which are municipal fund securities. As a result, FTDI is registered as a municipal securities dealer, subject to regulation by the Municipal Securities Rulemaking Board. In certain instances, shareholders bypass a third-party broker-dealer and establish unsolicited accounts directly with FTDI, who becomes the broker-dealer of record by default. FTDI does not make recommendations to purchase or sell fund shares to retail investors.

Underwriting and distribution fees are earned primarily by distributing our funds pursuant to distribution agreements between FTDI and the funds. Under each distribution agreement, the fund's shares are offered and sold on a continuous basis and certain costs associated with underwriting and distributing the fund's shares may be incurred, including the costs of developing and producing sales literature, shareholder reports and prospectuses.

FTFSC is registered with the SEC and FINRA as a broker-dealer. In addition, FTFSC is registered with the Commodity Futures Trading Commission ("CFTC") as an introducing broker



and is a member of the National Futures Association (“NFA”). FTFS, in conjunction with other investment advisory affiliates, provides the broker-dealer platform to offer pooled investment vehicles that are exempt from registration under the Investment Company Act of 1940 Act (the “Private Funds”). As such, FTFS personnel are also associated with Franklin Templeton Investments (“FTI”) investment advisers so that they may utilize the FTFS broker-dealer platform when offering private placement and mutual fund securities products to their clients.

TFIS is registered with the SEC as a broker-dealer. TFIS offers private placement and mutual fund products. Many of TFIS’ registered associated persons are also dually registered with FTDI to support joint program initiatives, such as marketing U.S. mutual fund products. TFIS also has some dually registered associated persons with FTFS.

## **RELATED INVESTMENT ADVISERS**

The Adviser may enter into a sub-advisory arrangement with, or may refer a client to, an investment adviser affiliate capable of meeting the client’s specific investment needs. The Adviser is affiliated with other registered investment advisers which are under common control with the Adviser, and the Adviser may share certain portfolio management personnel and investment research with such affiliated investment advisers. In certain cases, the Adviser may hire one or more of its affiliated advisers to serve as a discretionary sub-adviser in certain SMA Programs.

The Adviser may use the services of appropriate personnel of one or more of its affiliates for investment advice, portfolio execution and trading, and client servicing in their local or regional markets or their areas of special expertise, except to the extent restricted by the client in or pursuant to its investment management agreement, or inconsistent with applicable law. Arrangements among affiliates take a variety of forms, including delegation arrangements or formal sub-advisory or servicing agreements. In these circumstances, the client with whom the Adviser has executed the investment management agreement will typically require that the Adviser remains fully responsible for the account from a legal and contractual perspective. No additional fees are charged for the affiliates’ services except as disclosed in the investment management agreement.

## **Item 11 Code of Ethics, Participation or Interest in Client Transactions and Personal Trading**

### **CODE OF ETHICS SUMMARY**

Franklin Resources has adopted a code of ethics and business conduct (the “Code of Ethics”), which is applicable to all officers, directors, and employees of Franklin Resources and its U.S. and non-U.S. subsidiaries and affiliates, including the Adviser. The Adviser is also subject to a personal investments and insider trading policy (the “Personal Investments Policy”), which serves a code of ethics adopted by FTI pursuant to Rule 204A-1 under the Advisers Act and Rule 17j-1 of the 1940 Act. A brief description of the main provisions of the Personal Investments Policy follows.

The Personal Investments Policy states that the interests of the Adviser’s clients are paramount and come before any employee. All Covered Employees (as defined below) are required to conduct themselves in a lawful, honest and ethical manner in their business practices and to maintain an environment that fosters fairness, respect and integrity.

Covered Employees include the Adviser’s partners, officers, directors (or other persons occupying a similar status or performing similar functions), and employees, as well as any other person who provides advice on behalf of the Adviser and are subject to the supervision and control of the Adviser. The personal investing activities of Covered Employees must be conducted in a manner that avoids actual or potential conflicts of interest with the clients of the Adviser. Covered Employees are required to use their positions with the Adviser and any investment opportunities they learn of because of their positions with the Adviser in a manner consistent with their fiduciary duties to use such opportunities and information for the benefit of the Adviser’s clients and applicable laws, rules and regulations. In addition, the Personal Investments Policy states that information concerning the security holdings and financial circumstances of the Adviser’s clients is confidential and Covered Employees are required to safeguard this information.

Additionally, Access Persons, a subset of Covered Employees, are required to provide certain periodic reports on their personal securities transactions and holdings. Access Persons are those persons who have access to non-public information regarding the securities transactions of the Adviser's funds or clients; are involved in making securities recommendations to clients; have access to recommendations that are non-public; or have access to non-public information regarding the portfolio holdings of funds for which a Franklin Templeton Investments investment adviser ("FTI Adviser") serves as an investment adviser or a sub-adviser or any fund whose investment adviser or principal underwriter controls an FTI Adviser, is controlled by an FTI Adviser or is under common control with an FTI Adviser. The Adviser's Access Persons must obtain pre-clearance from the Compliance Department before buying or selling any security (other than those not requiring pre-clearance under the Personal Investments Policy). The Personal Investments Policy also requires pre-clearance before investing in a private investment or purchasing securities in a limited offering. The Personal Investments Policy prohibits Access Persons from investing in initial public offerings ("IPOs").

To avoid actual or potential conflicts of interest with the Adviser's clients, certain transactions and practices are prohibited by the Personal Investments Policy. These include: front-running, trading parallel to a client, trading against a client, using proprietary information for personal transactions, market timing, and short selling Franklin Resources stock and the securities of Franklin Templeton closed-end funds.

The Personal Investments Policy requires prompt internal reporting of suspected and actual violations. In addition, violations of the Personal Investments Policy are referred to the Director of Global Compliance and/or the Chief Compliance Officer as well as the relevant management personnel. No Covered Employee or Access Person may trade while in possession of material, non-public information or communicate material non-public information to others.

Information is considered material if there is a substantial likelihood that a reasonable investor would consider the information to be important in making his or her investment decision, or if it is reasonably certain to have a substantial effect on the price of the company's securities. Information is non-public until it has been effectively communicated to the marketplace. If the information has been obtained from someone who is betraying an obligation not to share the information (e.g., a company insider), that information is very likely to be non-public.

The Adviser has implemented a substantial set of trading procedures designed to avoid violation of the Personal Investments Policy.

Copies of the Personal Investments Policy are available to any client or prospective client upon request.

## **POTENTIAL CONFLICTS RELATING TO ADVISORY ACTIVITIES**

### **Participation or Interest in Client Transactions**

The Adviser or its affiliates may from time to time recommend to clients or buy or sell for client accounts, securities in which the Adviser or its affiliates have a material financial interest. Such financial interests may include the contribution by the Adviser or an affiliate of seed capital to a fund it manages, or an actual investment by the Adviser or an affiliate in the fund or in third-party vehicles in which the Adviser or a related person has a financial interest. The Adviser or its related persons may also purchase or sell for themselves securities or other investments which one or more advisory clients own, previously owned, or may own in the future.

The Adviser is not itself a general partner of any limited partnership, but one or more of its affiliates may serve as a manager, general partner or trustee or in a similar capacity, of a partnership, trust or other collective investment vehicle in which clients are solicited to invest. These entities generally invest in stocks and/or fixed income securities of domestic and/or foreign companies or in other funds that invest in such securities or in other partnerships, trusts or other investment vehicles that generally are engaged in the business of investing in, purchasing, selling, developing or re-developing commercial and residential real estate properties and interests.

Potential conflicts of interest may arise in (i) the allocation of investment opportunities among the Adviser's clients, (ii) the investment by clients in entities in which the Adviser or its related persons have a financial interest, and (iii) investments by the Adviser or its employees for their

personal accounts.

The Adviser and/or its affiliates manage numerous funds and accounts. The Adviser may give advice and take action with respect to one account it manages, or for its own account, that may differ from action taken by the Adviser on behalf any of the other accounts it manages. This gives rise to certain potential conflicts of interest, as discussed below.

The Adviser's management of its clients may benefit members of the Adviser and its affiliates. For example, the Adviser's clients may, to the extent permitted by applicable law, invest directly or indirectly in the securities of companies in which a member of the Adviser, or the Adviser's other clients, or the Adviser's affiliate, for itself or its clients, has an equity, debt, or other interest.

The advisory contracts entered into by the Adviser with each client do not entitle clients to obtain the benefit of any particular investment opportunities developed by the Adviser or its officers or employees in which the Adviser, acting in good faith, does not cause such client to invest. The Adviser has discretion to allocate investment opportunities among its clients subject only to each account's respective investment guidelines and the Adviser's duty to act in good faith.

Similarly, with respect to a particular account, the Adviser is not obligated to recommend, buy or sell, or to refrain from recommending, buying or selling any security that the Adviser and "access persons", as defined by applicable federal securities laws, may buy or sell for its or their own account or for the accounts of any other fund. The Adviser is not obligated to refrain from investing in securities held by any accounts it manages.

Allocations to any account in which the interests of the Adviser, its officers, directors, employees or affiliates collectively exceed 5% of the account's economic value shall be governed by procedures and policies adopted by Franklin Templeton Investments designed to ensure that buy and sell opportunities are allocated fairly among clients (the "Equity Trade Allocation Policy and Procedures").

These accounts may be deemed affiliated persons of the Adviser by reason of the collective 5% or greater ownership interest of the Adviser's insiders and the Adviser's mutual fund clients, if any. Transactions for and allocations to these accounts are given special scrutiny because of the inherent conflict of interest involved. All exceptions to standard allocation/rotation procedures involving such affiliated accounts must be documented.

If securities traded for affiliated accounts are also the subject of trading activity (i) by an Adviser's advised mutual fund, or (ii) by other non-mutual fund client accounts, the securities traded for the affiliated accounts are generally aggregated for trading with the Adviser's advised mutual fund or other non-mutual fund client accounts.

Finally, the management of personal accounts by a portfolio manager may give rise to potential conflicts of interest. While the Adviser has adopted the Personal Investments Policy, which they believe contains provisions reasonably necessary to prevent a wide range of prohibited activities by portfolio managers and others with respect to their personal trading activities, there can be no assurance that the Personal Investments Policy addresses all individual conduct that could result in conflicts of interest. The Adviser has adopted certain additional compliance procedures that are designed to address these and other types of conflicts. However, there is no guarantee that such procedures will detect all situations where an actual or potential conflict arises.

## **OTHER POTENTIAL CONFLICTS RELATING TO ADVISORY ACTIVITIES**

The Adviser, where appropriate and in accordance with applicable laws, may purchase on behalf of the Adviser's clients, or recommend to the Adviser's clients that they purchase, shares of U.S. Registered Funds or other pooled investment vehicles for which the Adviser or its affiliate also serves as investment adviser or sub-adviser collectively ("Affiliated Funds"), or invest their assets in other portfolios managed by the Adviser or an affiliate ("Affiliated Accounts").

The Adviser faces potential conflicts when allocating the assets of its clients to one or more Affiliated Funds or Affiliated Accounts. For example, in retrospect, circumstances could be construed that such allocation conferred a benefit upon the Affiliated Fund, Affiliated Account or an adviser to the detriment of the Adviser's client or Private Fund, or vice versa.

As a shareholder in a pooled investment vehicle, a client of the Adviser will pay a proportionate share of the vehicle's fees and expenses. Investment by a client in an Affiliated Fund means that

the Adviser may, directly or indirectly, receive, subject to applicable laws, advisory (or other) fees from the Affiliated Fund in addition to any other fees it receives from the Adviser's client for managing the client's account. Similarly, the Adviser's clients who invest through a separate account managed by another related adviser are subject to advisory fees charged by that Adviser. The Adviser's clients should notify the Adviser if they do not want their separate account assets to be invested in Affiliated Funds. The Adviser's clients may invest directly in certain Affiliated Funds or other U.S. Registered Funds independently without paying additional separate account management fees to the Adviser.

The separate account management fees paid by certain retirement accounts (including those subject to the Employee Retirement Income Security Act of 1974 ("ERISA")) that invest in U.S. Registered Funds from which the Adviser or its affiliate receives compensation ("Affiliated Registered Funds") will, in order to avoid duplication of fees, exclude account assets invested in such Affiliated Registered Funds to the extent required by law when calculating the Adviser's separate account management fees. Accordingly, the assets of such accounts invested in Affiliated Registered Funds will pay their pro rata share of such applicable Affiliated Registered Fund fees, to the extent not prohibited by law. Alternatively, the Adviser may elect to provide a credit representing the respective account's pro rata share of fees paid with respect to any assets of a client invested in shares of any such U.S. Registered Funds or other pooled investment vehicles, or separately managed accounts of another related adviser.

In certain circumstances, the Adviser may conclude that it is appropriate to sell securities held in one client account to another client account. Consistent with its fiduciary duty to each client (including the duty to seek best execution), the Adviser may (but is not required to) effect purchases and sales between clients or clients of affiliates ("cross trades") if the Adviser believes such transactions are appropriate based on each client's investment objectives, subject to applicable law and regulation. The Adviser will not receive compensation (other than its normal advisory fee for managing the account), directly or indirectly, for effecting a cross trade between advisory clients, and accordingly will not be deemed to have acted as a broker with respect to such transactions. The Adviser seeks to ensure that the price paid or amount received by a client in a cross trade is fair and appropriate, which may be based on independent dealer quotes or information obtained from recognized pricing services. Since, in such cross trades, the Adviser will represent both the selling client and the buying client, the Adviser may have a perceived conflict of interest. There are possible costs or other disadvantages of this potential conflict versus the potential benefit of obtaining reduced transaction or execution costs that may be obtained from such cross trades. Any cross trades effected with respect to U.S. Registered Fund clients are subject to Rule 17a-7 under the 1940 Act.

#### **Potential Restrictions on Investment Adviser Activity**

From time to time, the Adviser may be restricted from purchasing or selling securities on behalf of its Clients because of regulatory and legal requirements applicable to the Adviser, its affiliates or its clients (as determined by the Adviser in its sole discretion) and/or its internal policies including those designed to comply with, limit the applicability of, or otherwise relate to such requirements.

There may be periods when the Adviser may not initiate or recommend certain types of transactions, or may otherwise restrict or limit their advice with respect to securities or instruments issued by or related to companies for which the Adviser is performing advisory or other services. For example, if the Adviser is provided with material non-public information with respect to a potential portfolio company as described in under the heading "The Personal Investments Policy" above, such restrictions or limitations will apply.

In certain circumstances where the Adviser invests in securities issued by companies that operate in certain regulated industries or in certain emerging or international markets, or are subject to corporate or regulatory ownership restrictions, there may be limits on the aggregate amount that the Adviser can invest. For instance, the Adviser may be prohibited from investing an amount that would require the grant of a license or other regulatory or corporate consent, or if doing so would violate the Adviser's internal policies. As a result, the Adviser on behalf of its clients may limit purchases, sell existing investments, or otherwise restrict or limit the exercise of rights (including voting rights) when the Adviser, in its sole discretion, deem it appropriate in light of potential regulatory or other restrictions on ownership or other consequences resulting from reaching investment thresholds or investment restrictions.

In those circumstances where ownership thresholds or limitations must be observed, the Adviser seeks to equitably allocate limited investment opportunities among its clients. If the Adviser's clients' holdings of an issuer exceed an applicable threshold and the Adviser is unable to obtain relief to enable the continued holding of such investments, it may be necessary to sell down these positions to meet the applicable limitations, possibly during deteriorating market conditions.

Please see further discussion of allocation of investment opportunities under Item 12 (Brokerage Practices).

Other ownership thresholds may trigger reporting requirements to governmental and regulatory authorities, and such reports may entail the disclosure of the identity of the Adviser's client or its intended strategy with respect to such security or asset.

The Adviser's services are not exclusive to any of its clients, and the Adviser is free to render, and does render, similar or other services to other persons and entities. The Adviser and its related persons may give advice or take action with respect to a client account, or for its or their own account(s), that may differ from the advice given or action taken by the Adviser for another account.

The Adviser has no obligation to provide the same investment advice or purchase or sell the same securities for each account it manages. In general, the Adviser has discretion to determine whether a particular security is an appropriate investment for each account under management, based on the account's investment objectives, investment restrictions and trading strategies. Accounts with investment restrictions that preclude investing in new, unseasoned or small capitalization issuers will generally not participate in IPOs or private equity transactions, including those that are expected to trade at a premium in the secondary market. Even an account that is permitted to make such investments may not participate if doing so would be inconsistent with its investment practices. In addition, accounts with a specific mandate may receive first priority for securities falling within that mandate. As a result, certain accounts managed by the Adviser or its affiliates may have greater opportunities to invest in private equity transactions or IPOs. In the event that an IPO or private equity transaction is oversubscribed, securities will be allocated among eligible accounts according to procedures designed to provide equitable treatment to all such accounts. Subject to the above, allocation is done for each account on a pro-rata basis.

### **Political Contributions**

It is the Adviser's policy to not make, and to prohibit its employees from making on behalf of the Adviser, any political contributions for the purpose of influencing an existing or potential client, a public official or his or her agency. However, employees may make personal political contributions in accordance with the requirements and restrictions of applicable law and the Adviser's policies. To help ensure compliance with SEC rules, and the many state and local pay-to-play rules, all of the Adviser's employees must pre-clear and obtain prior approval from the legal and compliance departments before they make any contributions (*i.e.*, any monetary contribution or contribution of goods or services) to a political candidate, government official, political party or political action committee.

## **Item 12 Brokerage Practices**

### **BEST EXECUTION**

The Adviser has adopted policies and procedures which address best execution with respect to equity and fixed income investments and provide guidance on brokerage allocation. The policies and procedures are designed to ensure (i) that execution services meet the quality standards established by the Adviser's trading team and are consistent with established policies, (ii) the broadest flexibility in selecting which broker-dealers may provide best execution, (iii) evaluation of the execution capabilities of, and the quality of execution services received from, broker-dealers effecting portfolio transactions for the Adviser's clients, and (iv) the identification and resolution of potential conflicts of interest.

The policies and procedures for equity transactions outline the criteria that the trading team at each global location use to determine which broker-dealer(s) have provided the highest quality execution services over a particular time period. These include a periodic review of brokerage

allocations, the rationale for selecting certain broker-dealers, and a review of historical broker-dealer transactions to test application of the Adviser's best execution procedures.

While the Adviser generally seeks competitive commission rates for equity transactions, it does not necessarily pay the lowest commission or commission equivalent; nor will it select broker-dealers solely on the basis of purported or posted commission rates, or seek competitive bidding for the most favorable commission rate in advance. In an effort to maximize value for its clients, the Adviser will seek to obtain the best combination of low commission rates relative to the quality of execution received. Transactions involving specialized services or expertise on the part of the broker-dealer may result in higher commissions or their equivalents.

The policies and procedures for fixed income transactions reflect the same general fiduciary principles that are covered in the equity policies and procedures, but also address the special considerations for executing transactions in fixed income securities. Since trading fixed income securities is fundamentally different from trading in equity securities, in that the Adviser will generally deal directly with market makers, the Adviser considers different factors when assessing best execution. In these transactions, the Adviser typically effects trades on a net basis, and does not pay the market maker any commission, commission equivalent or markup/markdown other than the spread.

The Adviser's traders for both fixed income and equity investments are responsible for determining which qualified broker-dealers will provide best execution, taking into account the best combination of price and intermediary value given the client's strategies and objectives.

The Adviser may also engage in derivative transactions that are entered into under a negotiated agreement with a counterparty/futures commission merchant, including but not limited to swaps, futures, forwards, options and repurchase agreements. The policies and procedures for equity and fixed income transactions describe the aggregation and allocation principles established by the Adviser for derivatives trading. The agreements to trade these instruments must be in place prior to effecting a transaction. If the Adviser is unable to negotiate acceptable terms with a counterparty or is restricted from engaging certain counterparties for an account, the universe of counterparties that the Adviser can choose from will be limited and the standard for best execution may vary with the type of security or instrument involved in a particular transaction.

## **BROKERAGE FOR CLIENT REFERRALS**

If consistent with its duty to seek best execution, the Adviser may use broker-dealers that refer private account clients to the Adviser or an affiliate. To the extent that these referrals result in an increase in assets under management, the Adviser or its affiliates may benefit. Therefore, a potential conflict exists that the Adviser could have an incentive to select or recommend a broker-dealer based on its interest in receiving client referrals rather than obtaining best execution on behalf of its clients.

In order to manage this potential conflict of interest, the Adviser does not enter into agreements with, or make commitments to, any broker-dealer that would bind the Adviser to compensate that broker-dealer through increased brokerage transactions for client referrals or sales efforts; nor will the Adviser use step-out transactions or similar arrangements to compensate selling brokers for their sales efforts. In addition, the Franklin Templeton Investments U.S. Registered Funds have adopted procedures pursuant to Rule 12b-1(h) under the 1940 Act ("Prohibition on the Use of Brokerage Commissions to Finance Distribution"), which provide that neither the funds nor the Adviser may direct brokerage in recognition of the sale of fund shares. Consistent with those procedures, the Adviser does not consider the sale of mutual fund shares in selecting broker-dealers to execute portfolio transactions. However, whether or not a particular broker or dealer sells shares of the Adviser's mutual funds neither qualifies nor disqualifies such broker or dealer to execute transactions for those mutual funds.

## **POLICY ON USE OF CLIENT COMMISSIONS**

When appropriate under its discretionary authority and consistent with its duty to seek best execution, the Adviser or its related persons may direct brokerage transactions for client accounts to broker-dealers who provide the Adviser with research and/or brokerage products and services. The brokerage commissions from client transactions that are used to pay for research or

brokerage services in addition to basic execution services are referred to here as client commissions.

Broker-dealers typically bundle research with their trade execution services. The research provided can be either proprietary (created and provided by the executing broker-dealer, including tangible research products as well as access to analysts and traders) or third-party (created by a third-party but provided by the executing broker-dealer). To the extent permitted by applicable law, the Adviser may use client commissions to obtain both proprietary and third-party research as well as certain brokerage products and services. The receipt of research in exchange for client commissions benefits the Adviser by allowing the Adviser to supplement its own research and analysis and also gain access to specialists from a variety of securities firms with expertise on certain companies, industries, areas of the economy, and market factors. The Adviser believes that this research provides an overall benefit to its clients.

The Adviser becomes eligible for client commission credits by sending trading and paying trade commissions to broker-dealers ("CCA broker-dealers") who both execute the trades and provide the Adviser with research and other brokerage products and services. These products and services come in a variety of forms including: (1) research reports generated by the broker-dealer, (2) conferences with representatives of issuers, and/or (3) client commission credits that can be used to obtain research reports or services from others. The portion of any trade commission on a particular trade attributable to the client commission research or other brokerage products and services cannot be identified at an individual account level.

The current list of CCA broker-dealers includes the following, and is subject to change periodically:

Bank of America/Merrill Lynch  
CIBC World Markets  
Citigroup Global Markets Inc.  
Credit Suisse Securities (USA) LLC  
Deutsche Bank Securities Inc.  
Goldman Sachs & Co.  
Instinet LLC  
Investment Technology Group (ITG)  
JP Morgan Securities Inc.  
KCG Capital Americas LLC  
Liquidnet  
Morgan Stanley & Co. Inc.  
UBS Securities LLC

Section 28(e) of the U.S. Securities Exchange Act of 1934 provides a safe harbor which allows an investment adviser to pay for research and brokerage services with the client commission dollars generated by client account transactions. The Adviser currently acquires only the types of products or services that qualify for the safe harbor. Research and brokerage services acquired with client commissions permitted under the safe harbor may include:

- reports, statistical data, publications and other information on the economy, industries, sectors, individual companies or issuers, which may include research provided by proxy voting services;
- software and communications services related to the execution, clearing and settlement of securities transactions;
- software that provides analyses of securities portfolios;
- statistical trade analysis;
- reports on legal developments affecting portfolio securities;
- registration fees for conferences and seminars;
- consultation with analysts, including research conference calls and access to financial models;
- investment risk analyses, including political and credit risk;
- investment risk measurement systems and software;
- analyses of corporate responsibility issues; and

- market data services, such as those which provide price quotes, last sale prices and trading volumes

If the Adviser manages an account that is subject to the laws of any country outside the United States, the Adviser may also be subject to additional requirements, restrictions or prohibitions on paying for research and brokerage with the client commission dollars generated by client account transactions.

Examples of specific products and services received within the last year include those provided by Bloomberg, Thomson Reuters, FactSet, Omgeo, MSCI/Barra and Standard and Poor's Indexes.

Services may also include access to information providers who are part of what may be referred to as an "expert network". Firms providing such a service often facilitate consultations among researchers, investment professionals, and individuals with expertise in a particular field or industry, such as doctors, academics and consultants. Access to expert networks is particularly helpful in understanding sectors of the market that are highly complex or technical in nature. The Adviser has developed controls in support of existing policies and procedures governing the use of any information acquired from expert networks.

If a product or service used by the Adviser provides both research and non-research benefits, the Adviser will generally consider it as a mixed use item and will pay for the non-research portion with cash from its own resources, rather than client commissions. The Adviser will then allocate the cost of the product between client commissions and cash according to its anticipated use. Although the allocation between client commissions and cash is not a precise calculation, the Adviser makes a good faith effort to reasonably allocate such services, and maintains records detailing the mixed use research, services and products received and the allocation between the research and non-research portions, including payments made by client commissions and cash. It is not ordinarily possible to place an exact dollar value on the special execution or on the research services the Adviser receives from dealers effecting transactions in portfolio securities.

The Adviser may select broker-dealers based on its assessment of their trade execution services and its belief that the research, information and other services they provide will benefit client accounts. As a result, broker-dealers selected by the Adviser may be paid a commission rate for effecting portfolio transactions for client accounts in excess of amounts other broker-dealers would have charged for effecting similar transactions if the Adviser determines that the commission is reasonable in relation to the value of the brokerage and/or research services provided, viewed either in terms of a particular transaction or the Adviser's overall duty to its discretionary accounts.

While the Adviser may negotiate commission rates and prices with certain broker-dealers with the expectation that they will be providing brokerage or research services, the Adviser will not enter into any agreement or understanding with any broker-dealer that would obligate the Adviser to direct a specific amount of brokerage transactions or commissions in return for such services. Research services are one of the factors considered when determining the amount of commissions to be allocated to a specific broker-dealer. As a result, the Adviser may have an incentive to select or recommend a broker-dealer based on the Adviser's interest in receiving research or other products or services, rather than on a client's interest in receiving most favorable commission rate.

Certain broker-dealers may state in advance the amount of brokerage commissions they require for particular services. If the Adviser does not meet the threshold for a desired product, it may either direct accumulated research commissions as part of a client commission arrangement with an executing broker-dealer to pay the research provider or the Adviser may pay cash. The Adviser, to the extent consistent with best execution and applicable regulations, may direct trades to a broker-dealer with instructions to execute the transaction and have another broker-dealer or research provider provide client commission products and/or services to the Adviser. This type of commission sharing arrangement allows the Adviser to pay part of the commission to the broker-dealer providing the research or other services.

Some clients permit the Adviser to use CCA broker-dealers but prohibit the Adviser from using the commissions generated by their accounts to acquire third party and proprietary research services. While these clients may not experience lower transaction costs than other clients, they



are likely to benefit from the research acquired using other clients' commissions because most research services are available to all investment personnel, regardless of whether they work on accounts that generate client commissions eligible for research acquisition. In addition, to the extent their orders are aggregated with the orders of clients whose commissions pay for research, the non-research paying clients may realize the price and execution benefits of the aggregated order. The Adviser does not seek to use research services obtained with client commissions solely for the specific account that generated the client commissions and may share that information with the Adviser's affiliates. Likewise, the Adviser's client accounts benefit from research services obtained with client commissions generated by client accounts of other advisers within Franklin Templeton Investments. The Adviser does not attempt to allocate the relative costs or benefits of research among client accounts because it believes that, in the aggregate, the research it receives assists the Adviser in fulfilling its overall duty to all clients.

### **Block Trading**

As a general rule, all same day client trades in the same security for accounts under the management of the Adviser's portfolio management team will be aggregated in a single order unless aggregation is inefficient or is restricted by client direction, type of account or other limitation. All accounts that participate in a block transaction will participate on a pro rata, relative order size, percentage, or other objective basis. Potential conflicts of interest exist with respect to the aggregation and allocation of client transactions. For example, an adviser could be viewed as allocating securities that it anticipates will increase in value to certain favored clients, especially those that pay a performance-based fee.

There may be instances where purchase or sale orders, or both, are placed simultaneously on behalf of the Adviser's accounts and by accounts advised by the Adviser's affiliates. In these instances, the Adviser may aggregate the order in a block trade for execution in accordance with established procedures. Generally, for each participating account, the batched transactions are averaged as to price and allocated as to amount in accordance with daily purchase or sale orders actually placed for the account. All accounts that are batched will participate on a pro-rata, relative order size, percentage, or other objective basis. Orders may be batched to facilitate best execution, as well as to aid in negotiating more favorable brokerage commissions beneficial to all accounts. The Adviser may also batch orders for clients that permit client commission arrangements with clients that do not permit such arrangements. In these cases, the Adviser batches the orders to obtain best execution and does not seek a research credit for the portion of the trade that is executed for clients that do not permit such arrangements.

In making allocations of fixed income opportunities, the Adviser must address specific considerations in the fixed income market. For example, the Adviser may not be able to acquire the same security at the same time for more than one account, may not be able to acquire the amount of the security to meet the desired allocation amounts for each account, or alternatively, in order to meet the desired allocation amount for each account, the Adviser may be required to pay a higher price or obtain a lower yield for the security. As a result, the Adviser may take into consideration one or more of the following factors in making such allocations as part of its standard methodology:

- Investment objectives
- Relative cash position of accounts
- Client tax status
- Regulatory restrictions
- Emphasis or focus of particular accounts
- Risk position of the accounts
- Specific overriding client instructions
- Existing portfolio composition and applicable industry, sector, or capitalization weightings
- Client sensitivity to turnover

While pro rata allocation by order size is the most common form of allocation, to ensure that the Adviser's clients have fair access to trading opportunities over time, both equity and fixed income trades may be placed by an alternative standard allocation or an objective methodology other than the standard methodology. Other objective methodologies are permissible provided they are employed with general consistency, operate fairly and are properly documented. In situations

where orders cannot be aggregated, greater transaction costs may result and prices may vary among accounts. See Client-Directed Brokerage Transactions above. In addition, certain foreign markets may require trades to be executed on an account by account basis. As portfolio transactions in such markets cannot be batched, prices may vary among accounts.

### **Client-Directed Brokerage Transactions**

The Adviser does not routinely recommend, request or require that a client directs trading orders to any specific broker-dealers. The Adviser may, however, accommodate special requests from a client directing the Adviser to use a particular broker-dealer to execute portfolio transactions for its account. This may include the use of expense reimbursement and commission recapture arrangements, where certain broker-dealers rebate a portion of an account's brokerage commissions (or spreads on fixed income or principal trades) directly to the client's account, or apply the amount to an account's expenses. Clients may also ask the Adviser to seek reduced brokerage commissions with some or all broker-dealers used to execute their trades.

Specific client instructions on the use of a particular broker-dealer limit the Adviser's discretionary authority and the Adviser may not be in a position to freely negotiate commission rates or spreads, or select broker-dealers on the basis of best price and execution. In addition, transactions for a client that directs brokerage may not be combined or batched with orders for the same securities for other accounts managed by the Adviser. These trades will generally be placed at the end of batched trading activity for a particular security and executed after discretionary trades. Accordingly, client directed transactions are vulnerable to price movements, particularly in volatile markets, that may result in the client receiving a price that is less favorable than the price obtained for the batched order. Under these circumstances, the client may be subject to higher commissions, greater spreads, or less favorable net prices than might be the case if the Adviser had the authority to negotiate commission rates or spreads, or to select broker-dealers based solely on best execution considerations. Therefore, where a client directs the Adviser to use a particular broker-dealer to execute trades, or imposes limits on the terms under which the Adviser may engage a particular broker-dealer, the Adviser may not be able to obtain best execution for such client-directed trades.

### **FOREIGN EXCHANGE TRANSACTIONS**

Some clients require transactions in currencies other than the base currency of their account to permit the purchase or sale of foreign securities and to repatriate the proceeds of such trades (as well as related dividends, interest payments or tax reclaims) back to the base currency of the account. Typically, these foreign exchange ("FX") transactions will be conducted either by the client's custodian bank as part of the FX transaction services offered to its custody clients, or by the client's investment adviser through a third-party broker. In some cases, a client may require that its custodian bank execute all FX transactions for its account or particular markets may be restricted such that FX transactions in those currencies can only be executed by the client's custodian bank.

Generally, FX transactions related to portfolio trades in unrestricted markets are performed by the Adviser for its clients. FX transactions related to portfolio trades in restricted markets, and for income repatriation, are generally the responsibility of the respective client's custodian bank.

For certain accounts, the Adviser may be responsible for the repatriation of income (including, for some of these accounts, the decision whether to repatriate the income or leave in local currency based on investment outlook) and for arranging FX transactions in one or more restricted markets. The Adviser will typically perform the income repatriation for these accounts in unrestricted markets and the client's custodian bank will generally carry out FX transactions and repatriation (through a sub-custodian bank domiciled in the foreign country) in restricted markets. The Adviser does not have the ability to control any FX transactions performed by the client's custodian bank and assumes no responsibility for the execution or oversight of FX transactions conducted by the client's custodian bank.

Whether a market is considered to be restricted will depend on a number of factors, including country specific statutory requirements, structural risks, and operational issues. Whether a market is restricted or unrestricted may also change over time and varies depending on the type of transaction. The Adviser may consult with third parties, including broker-dealers and custodians to determine, in good faith, whether a market is considered restricted.

For certain SIPs, including U.S. Registered Funds, where the custodian is appointed by the fund, the Adviser reviews FX activity performed by the custodian. In its review, the Adviser may rely on information provided by a third-party industry vendor. Typically, the analysis is carried out on a post-trade basis only and seeks to focus on trends over a period of time as an indicator of FX execution quality, rather than on individual transactions in a fund's portfolio. However, with respect to accounts for which FX transactions are performed by the client's custodian bank, the Adviser does not monitor the execution quality of the FX transactions performed by the client's custodian bank. In exceptional circumstances, the Adviser may agree with a client to monitor certain FX activity performed by the client's custodian bank for that account. In doing so, the Adviser may rely on information provided by a third-party.

## **SEPARATELY MANAGED ACCOUNT BROKERAGE TRANSACTIONS**

The Adviser has been engaged to provide discretionary investment management services through a wrap fee or separately managed account ("SMA") program. Generally, the all-inclusive SMA fee charged to clients by the sponsor of the SMA program ("Sponsor"), usually a broker-dealer, bank or other financial institution, covers execution charges only when transactions are executed through the SMA Sponsor. Clients will be responsible for, in addition to the SMA fee, any and all commissions, commission equivalents, markup/markdown charges, and fees charged by the executing broker-dealer, as well as any trade away fees charged by the SMA Sponsor, on transactions with broker-dealers other than the SMA Sponsor. Commissions, commission equivalents, markup/markdown charges, and other fees charged by an executing broker-dealer other than the SMA Sponsor are typically reflected in the total net price for the SMA trade (as opposed to broken out separately for non-SMA orders) to provide a means to compensate the broker-dealer for its services in executing the trade. In this circumstance, these other fees are not separately identified on the trade confirmations the client or the SMA Sponsor receives.

Franklin Templeton trading personnel consider these SMA arrangements when attempting to secure the best combination of price and intermediary value given the strategies and objectives of the client. This process can be highly subjective because of the inherent difficulties in measuring and assessing execution quality and best execution, especially in SMA programs. As a result, the Adviser may only be able to assess execution quality by evaluating the trading process and trade data over a period of time, rather than on a trade-by-trade basis, which could lead to disparities between execution price and/or quality relative to other accounts managed by the Adviser or its affiliates.

The relevant trading personnel may determine that, despite the SMA fee only covering execution charges through the SMA Sponsor, best execution under the circumstances favors placing trades through broker-dealers other than the SMA Sponsor. In this case, orders for trades executed through broker-dealers other than the SMA Sponsor may be aggregated or batched for execution in accordance with established procedures. Generally, for each account, such batched transactions are averaged as to price and allocated as to amount in accordance with daily purchase or sale orders actually placed for such account. However, as discussed above, in such cases clients may be responsible for, in addition to the SMA fee, any and all commissions, commission equivalents, markup/markdown charges, trade-away fees and other fees on such trades, whether broken out separately or reflected in the total net price for the trade.

It is possible that transactions executed through the SMA Sponsor will not be aggregated for execution purposes with orders for the same securities for other accounts managed by the Adviser or its affiliates through other broker-dealers. Transactions executed through the SMA Sponsor generally will be placed at the end of other trading activity for a particular security. This method may be used where trading personnel determine that it is likely to produce the best execution under the circumstances for the broadest segment of clients (typically measured by assets and/or number of accounts), or that a rotation system is otherwise not feasible based on practical, execution quality or other considerations. In these circumstances, it is possible that transactions executed through the SMA Sponsor will be subject to price movements (particularly for large orders or orders in more thinly traded securities) that can result in clients receiving a price that is less favorable than the price obtained for other orders. Clients may therefore pay higher net prices or receive lower net prices than would be the case if transactions were placed without regard to the SMA arrangements or restrictions. Alternatively, these transactions may be placed according to an alternating sequence or rotation system. As a result, prices may vary

among clients, and the first accounts to trade may or may not receive a more favorable price than later-traded accounts.

Similar considerations apply with respect to the model portfolios provided under UMA programs (more fully described in Item 4) where updates to model portfolios are communicated at the end of trading activity for a particular security or communicated as part of an alternating sequence or rotation system.

## **ALLOCATION IN IPOs AND SECONDARY OFFERINGS**

From time to time, the Adviser may wish to participate in initial public offerings ("IPOs"), secondary offerings, or acquire other stocks for an account that are experiencing unusual trading activity and may only be available in limited quantities at the desired price. In determining which accounts may participate in such special situations, the Adviser may take into account the investment emphasis or focus of individual accounts on particular industries or geographic areas provided the approach used is consistently applied and results in a generally equitable treatment of all accounts over time. The Adviser has implemented equity trade allocation procedures designed to provide that all clients over time receive a fair opportunity to participate in such special situations. Additional care and caution is exercised if one of the accounts participating in a limited investment opportunity is an affiliated account, including specific compliance approval when affiliated accounts are participating in an IPO or secondary offer.

## **Item 13 Review of Accounts**

The Adviser manages investment portfolios for each of its clients. Generally, the portfolios under the Adviser's management are reviewed by one or more portfolio managers who are responsible to their respective Chief Investment Officer, either directly or indirectly. Such review may be made with respect to its clients' investment objectives and policies, limitations on the types of instruments in which each of its clients may invest and concentration of investments in particular industries or types of issues. There is no general rule regarding the number of accounts assigned to a portfolio manager.

The frequency, depth, and nature of reviews are often determined by negotiation with individual clients pursuant to the terms of each client's written investment management agreement or by the mandate selected by the client and the particular needs of each client.

Written reports of portfolio breakdown, transactions and performance are provided to clients no less frequently than quarterly. Additional trade reports may be available upon request.

## **Item 14 Client Referrals and Other Compensation**

The Adviser or a related person may enter into referral fee arrangements to compensate affiliated and non-affiliated persons for referring or otherwise recommending its investment advisory services to potential clients. To the extent required, such arrangements would be governed by the policy on use of solicitors and client referrals adopted by the Adviser and entered into in accordance with Rule 206(4)-3 under the Advisers Act and other applicable law. The compensation paid may consist of a cash payment computed as a flat fee, a percentage of the Adviser's advisory fee, or some other method of computation agreed upon between the parties.

To the extent allowed under applicable law, the Adviser's Code of Ethics and the policies and procedures (including the Anti-Corruption Policy) of the Adviser, its affiliates, and/or a particular broker/dealer, the Adviser or a related person may (i) pay broker-dealer sponsors for training seminars, conferences and other educational events, (ii) pay travel and lodging expenses relating to financial advisers' attendance at the Adviser's due diligence meetings, (iii) give certain business-related gifts or gratuities, and/or pay reasonable expenses relating to meals and/or entertainment, for financial advisers, and (iv) make a contribution in connection with a charitable event or to a charitable organization sponsored, organized or supported by a broker-dealer or its representatives, on behalf of such broker-dealer or its representatives, or to which such broker-dealer or its affiliates provides professional services.

## **Item 15 Custody**

The Adviser generally does not have custody of its clients' assets. However, because certain institutional clients may authorize the Adviser to receive its advisory fees out of the assets in such

clients' accounts by sending invoices to the respective custodians of those accounts, the Adviser may be deemed by the SEC to have custody of the assets in those accounts. These clients will generally receive account statements directly from their third-party custodians for the accounts and should carefully review these statements. Such clients should contact the Adviser immediately if they do not receive account statements from their custodian on at least a quarterly basis. In addition to account statements delivered by their third-party custodians, the Adviser may provide clients with separate reports or account statements containing information about the account. Clients should compare these carefully to the account statements received from the custodian and report any discrepancies to the Adviser and custodian immediately.

Funds or securities of a small number of clients of the Adviser, or for which the Adviser serves as a discretionary sub-adviser, are held by Fiduciary Trust Company International, ("FTCI") a bank affiliate of the Adviser which is a Qualified Custodian for the purposes of the Advisers Act. An adviser that provides investment advice to one or more clients whose funds or securities are held by a bank affiliate of the Adviser is typically deemed by the SEC to have custody of those assets under the Advisers Act and subject to a number of additional requirements detailed in the Advisers Act to demonstrate that sufficient safeguards are in place to protect client assets. However, in situations where the Adviser can demonstrate that it is operationally independent from its affiliated custodian, the Advisers Act provides that the Adviser may determine that the additional requirements are not necessary because structural and organizational safeguards already exist to protect client assets to an equal extent. The Adviser has made a determination that it is operationally independent from FTCI with respect to its clients whose funds and securities are held by FTCI.

While this means that the Adviser does not have to undergo an annual surprise examination and verification of those assets by an independent accountant, it is required to have FTCI obtain an internal control report from an independent Public Accounting Oversight Board accountant, attesting to FTCI's controls as a qualified custodian related to safekeeping of client assets. PricewaterhouseCoopers LLC has prepared this report for the Adviser.

## **Item 16 Investment Discretion**

Generally, the Adviser has discretionary authority to supervise and direct the investment of the assets under its management, without obtaining prior specific client consent for each transaction. However, this investment discretion is granted by written authority of the client in the investment management agreement between the client and the Adviser and is subject to such limitations as a client may impose by notice in writing. Under its discretionary authority, the Adviser may make the following determinations in accordance with the client's investment objectives, investment guidelines and restrictions, internal policies and applicable law and practice, without prior consultation or consent before a transaction is effected:

- Which securities to buy or sell;
- The total amount of securities to buy or sell;
- The broker or dealer used to buy or sell securities; and/or
- The prices and commission rates at which securities transactions for client accounts are effected.

When the Adviser believes engagement may be beneficial, it may, in its sole discretion, submit a shareholder proposal to, or otherwise actively engage with, the issuer of securities held in one or more client accounts. The Adviser will consider a variety of factors including, but not limited to, costs when considering whether to engage in such activities.

## **LIMITATIONS ON DISCRETION**

The Adviser may also provide non-discretionary services to advisory accounts. Advisory accounts for which the Adviser does not have investment discretion may or may not include the authority to trade for the account and are subject to any additional limitations as are imposed by a client in writing. For certain accounts where the Adviser does not have investment discretion or trading authority, the Adviser may delay a recommendation to buy or sell if the Adviser believes that the execution of such recommendation could have a material impact on pending trades for accounts for which the Adviser holds investment discretion.

The Adviser may, in its sole discretion, accept one or more categories of investment restrictions requested in writing by clients. In the case of investment restrictions based on social, environmental or other criteria, unless otherwise agreed to with a client, the Adviser's compliance with such restrictions will be based on good faith efforts and can be satisfied by using either a third-party service to screen issuers against such restrictions, or a combination of other market data services such as Bloomberg and FactSet and internal research.

The Adviser may, in its sole discretion, accept the initial funding of client accounts with one or more securities-in-kind ("SIK"). Subject to the terms of the investment management agreement and applicable law, the Adviser will use good faith efforts to liquidate any SIK that the Adviser does not elect to keep as part of such accounts, and shall not be liable for any investment losses or market risk associated with such liquidation.

The investment guidelines applicable to an account are typically based on the account being fully funded and, during funding or transition phases, the Adviser's inability to comply with restrictions related to holding limitations, sector allocations and investment diversification shall not, unless otherwise agreed with a client, be considered a breach of the investment management agreement between the Adviser and the client.

## **SWEEP VEHICLES**

Unless the Adviser is specifically directed otherwise either in its investment management agreement with a client or by separate instruction, uninvested cash held by the Adviser's clients generally will be automatically moved or "swept" temporarily into one or more money market mutual funds or other short-term investment vehicles offered by the client's custodian. Generally, sweep arrangements are made between the client and the client's custodian, and the client is responsible for selecting the sweep vehicle. The Adviser's sole responsibility in this regard is to issue standing instructions to the custodian to sweep excess cash in the client's account into the sweep vehicle. In circumstances where the client has not made arrangements with its custodian, the Adviser may consult with the client regarding an appropriate sweep vehicle from those made available by the custodian, but the client will ultimately select the desired sweep vehicle.. In exceptional circumstances, the Adviser will select the appropriate sweep vehicle from those made available by the custodian. However, the Adviser does not actively manage the residual cash in client accounts and will not be responsible for monitoring the sweep vehicle into which such residual cash is swept.

Whether sweep arrangements are made between the client and its custodian or in consultation with the Adviser, any client whose assets are swept into an unaffiliated money market mutual fund or other short-term investment vehicle will continue to pay the Adviser's regular advisory fee plus a management fee to the manager of such fund or short-term investment vehicle on the portion of the account assets invested in the money market mutual fund or short-term investment vehicle.

## **PARTICIPATION IN LEGAL PROCEEDINGS**

Unless otherwise specifically agreed with a client, the Adviser shall not be required, or be liable for any failure, to take any action with respect to lawsuits or other legal proceedings involving securities presently or formerly held in a client's account, or involving issuers of such securities or related parties, including but not limited to filing proofs of claim on behalf of a client to participate in any class action settlement or judgment, regulatory recovery fund, or bankruptcy proceedings for which a client may be eligible.

Where the Adviser has specifically agreed with a client to do so, the Adviser, through its delegates (which may include, without limitation, personnel of an affiliate, a law firm, or other claim filing service), uses good faith efforts to file proofs of claim on behalf of the client in class action lawsuit settlements or judgments and regulatory recovery funds pending in the U.S. and Canada, involving issuers of securities presently or formerly held in the client's account, or related parties of such issuers, of which the Adviser learns and for which the client is eligible during the term of the agreements governing the client's account with the Adviser (the "Claim Service"). Infrequently, such U.S. and Canadian class action lawsuits may require investors affirmatively to "opt in" to the class and may subject investors to public identification and to participation in discovery ("Opt-In Actions"). Unless otherwise specifically agreed, the Adviser shall not be

required, or be liable for any failure to, but may, without undertaking any obligation to do so file any required documentation in any Opt-In Actions.

While the Claim Service is focused on recovery opportunities in the U.S. and Canada (the jurisdictions in which class action lawsuits and regulatory recovery funds predominate), it is possible that, as class action laws in legal systems in jurisdictions outside of the U.S. and Canada continue to evolve, the Adviser may learn of recovery opportunities in those other jurisdictions that similarly require only the filing of a proof of claim or its equivalent to recover, referred to here as “Foreign Actions.” The Adviser does not assume any obligation to identify, research, or file proofs of claim in, any Foreign Actions. In the event that the Adviser does learn of Foreign Actions, the Adviser has complete discretion to determine, on a case-by-case basis, whether to file proofs of claim for the client in such Foreign Actions. Foreign Actions do not include any other type of collective action outside of the U.S. and Canada, such as representative actions. Those other actions require individual analysis as to whether participation is in an investor’s best interest and often require participants to agree to funding agreements or to pay the costs of the litigation directly, to enter into agreements with representative organizations, and to commit to participation in discovery and may require participants to be identified publicly as plaintiffs in the action. The Adviser does not assume any obligation to identify or take any action with respect to such offshore collective or representative actions for its clients.

In connection with the Claim Service, where provided, the Adviser may disclose information about a client’s account, whether by including such information in any proofs of claim or otherwise disclosing such information in any related manner. By filing a proof of claim on behalf of a client, the Adviser may waive the client’s right to pursue separate litigation with respect to the subject matter of the class action lawsuit or regulatory recovery fund. Where the Adviser does provide the Claim Service, the Adviser may (subject to the agreements governing the client’s account), at any time, terminate the Claim Service by giving notice of such termination to the client (by any method the Adviser chooses, including electronic mail), and such service will, if not sooner terminated, automatically terminate upon the termination of the governing agreements.

Further, unless otherwise specifically agreed with a client, the Adviser shall not be required, or be liable for any failure, to participate in any bankruptcy proceedings involving issuers of securities presently or formerly held in a client’s account, or related parties of such issuers. Without limiting the foregoing, the Adviser shall not be responsible for filing proofs of claim in bankruptcy proceedings, notifying clients of any applicable deadlines, or participating in any committees of creditors or other stakeholders on behalf of clients.

With respect to the Franklin Templeton Investments U.S. Registered Funds or other pooled or collective investment vehicles managed by the Adviser’s affiliates (collectively, “Funds”), the Adviser’s affiliates, on behalf of and in the name of the Funds, use good faith efforts to provide the Claim Service, as described above, during each Fund’s existence. In addition, from time to time the Adviser’s affiliates may recommend that one or more of the Funds pursue litigation against an issuer or related parties (whether, for example, by opting out of an existing class action lawsuit, participating in a representative action in a foreign jurisdiction, or otherwise). Neither the Adviser nor its affiliates will provide the Adviser’s clients notice of, or the opportunity to participate in, any litigation against an issuer or related parties. The Adviser’s affiliates or the Funds may also participate in bankruptcy proceedings involving issuers of securities presently or formerly held in the Funds’ portfolios, or related parties of such issuers, and join official or ad hoc committees of creditors or other stakeholders.

## **Item 17 Voting Client Securities**

### **PROXY VOTING POLICIES & PROCEDURE**

The Adviser has delegated its administrative duties with respect to voting proxies for client equity securities to the proxy group within Franklin Templeton Companies, LLC (the “Proxy Group”), an affiliate and wholly owned subsidiary of Franklin Resources, the parent company of the Adviser.

All proxies received by the Proxy Group will be voted based upon the Adviser’s instructions and/or policies. To assist it in analyzing proxies, the Adviser subscribes to one or more unaffiliated third-party corporate governance research services that provides in-depth analyses of shareholder meeting agendas, vote recommendations, recordkeeping and vote disclosure

services (each a “Proxy Service”). Although Proxy Service analyses are thoroughly reviewed and considered in making a final voting decision, the Adviser does not consider recommendations from a Proxy Service or any other third party to be determinative of the Adviser’s ultimate decision. Rather, the Adviser exercises its independent judgment in making voting decisions. The Adviser votes proxies solely in the best interests of the client, the Adviser-managed fund shareholders or, where employee benefit plan assets subject to the Employee Retirement Income Security Act of 1974, as amended, are involved (“ERISA accounts”), in the best interests of plan participants and beneficiaries (collectively, “Advisory Clients” hereinafter in this section) unless (i) the power to vote has been specifically retained by the named fiduciary in the documents in which the named fiduciary appointed the investment manager or (ii) the documents otherwise expressly prohibit the investment manager from voting proxies. As a matter of policy, the officers, directors and Access Persons (as defined in the Code of Ethics Summary in Item 11) of the Adviser and the Proxy Group will not be influenced by outside sources whose interests conflict with the interests of Advisory Clients. In situations where a material conflict of interest is identified, the Proxy Group may vote consistently with the voting recommendation of a Proxy Service or send the proxy directly to the relevant Advisory Clients with the Adviser’s recommendation regarding the vote for approval.

As a matter of practice, the votes with respect to most issues are cast in accordance with the position of the management of the company in which the equity securities are held. Each issue, however, is considered on its own merits, and the Adviser will not support the position of the company’s management in any situation where it deems that the ratification of management’s position would adversely affect the investment merits of owning that company’s shares.

The Proxy Group is part of the Franklin Templeton Companies, LLC Corporate Legal Department and is overseen by legal counsel. For each shareholder meeting, a member of the Proxy Group will consult with the research analyst(s) that follows the security and will provide the analyst(s) with the agenda, Proxy Service analyses, recommendations and any other information provided to the Proxy Group. The Adviser’s research analyst(s) and relevant portfolio manager(s) are responsible for making the final voting decision based on their review of the agenda, Proxy Service analyses, proxy statements, their knowledge of the company and any other information publicly available. In the case of a material conflict of interest, the final voting decision will be made in accordance with the conflict procedures, as described above. Except in cases where the Proxy Group is voting consistently with the voting recommendations of an independent third-party service provider, the Proxy Group must obtain voting instructions from the Adviser’s research analyst(s), relevant portfolio manager(s), legal counsel and/or an Advisory Client prior to submitting the vote.

The Adviser has adopted general proxy voting guidelines that are reviewed periodically by various members of the Adviser’s organization, including portfolio management, legal counsel and the Adviser’s officers, and are subject to change. These guidelines cannot provide an exhaustive list of all the issues that may arise nor can the Adviser anticipate all future situations. The guidelines cover such agenda items as the election of directors, ratification of auditors, management and director compensation, anti-takeover mechanisms, changes to capital structure, mergers and corporate restructuring, environmental and social issues, governance matters, and global corporate governance.

The Adviser will attempt to process every proxy it receives for all U.S. and non-U.S. securities. However, there may be situations in which the Adviser may be unable to successfully vote a proxy, or may choose to not vote a proxy, such as where: (i) proxy ballot was not received from the custodian bank, (ii) a meeting notice was received too late, (iii) there are fees imposed upon the exercise of a vote and the Adviser has determined that such fees outweigh the benefit of voting, (iv) there are legal encumbrances to voting, including blocking restrictions in certain markets that preclude the ability to dispose of a security if the Adviser votes a proxy or where the Adviser is prohibited from voting by applicable law, economic or other sanctions or other regulatory or market requirements, including but not limited to, effective powers of attorney, (v) additional documentation or the disclosure of beneficial owner details is required, (vi) the Adviser held shares on the record date but has sold them prior to the meeting date, (vii) proxy voting service is not offered by the custodian in the market, (viii) due to either system error or human error, the Adviser’s intended vote is not correctly submitted, (ix) the Adviser believes it is not in the best interests of the Advisory Client to vote the proxy for any other reason not enumerated



herein, or (x) a security is subject to a securities lending or similar program that has transferred legal title to the security to another person.

In some non-U.S. jurisdictions, even if the Adviser uses reasonable efforts to vote a proxy on behalf of its Advisory Clients, such vote or proxy may be rejected because of (a) operational or procedural issues experienced by one or more third parties involved in voting proxies in such jurisdictions, (b) changes in the process or agenda for the meeting by the issuer for which the Adviser does not have sufficient notice, or (c) the exercise by the issuer of its discretion to reject the vote of the Adviser. In addition, despite the best efforts of the Proxy Group and its agents, there may be situations where the Adviser's votes are not received, or properly tabulated, by an issuer or the issuer's agent.

The Adviser or its affiliates may, on behalf of one or more of the proprietary registered investment companies advised by the Adviser or its affiliates, determine to use its best efforts to recall any security on loan where the Adviser or its affiliates (a) learn of a vote on a material event that may affect a security on loan, and (b) determine that it is in the best interests of such registered investment companies to recall the security for voting purposes. The Adviser will not generally make such efforts on behalf of other advisory clients, or notify such clients or their custodians that the Adviser or its affiliates has learned of such a vote.

The Proxy Group is responsible for maintaining the documentation that supports the Adviser's voting decision. Such documentation may include, but is not limited to, any information provided by Proxy Services and, with respect to any issuer that presents a potential conflict of interest, any board or audit committee memoranda describing the position it has taken. The Proxy Group may use an outside service such as a Proxy Service to support this recordkeeping function. All records will be retained in either hard copy or electronically for at least five years, the first two of which will be on-site at the offices of Franklin Templeton Companies, LLC. Advisory Clients may view the Adviser's complete proxy voting policies and procedures on-line at [www.franklintempleton.com](http://www.franklintempleton.com), request copies of their proxy voting records and the Adviser's complete proxy voting policies and procedures by calling the Proxy Group at 1-954-527-7678 or send a written request to: Franklin Templeton Companies, LLC, 300 S.E. 2<sup>nd</sup> Street, Fort Lauderdale, FL 33301, Attention: Proxy Group. For U.S. investment company products, an annual proxy voting record for the period ending June 30 of each year will be posted to [www.franklintempleton.com](http://www.franklintempleton.com) no later than August 31 of each year. In addition, the Proxy Group is responsible for ensuring that the proxy voting policies, procedures and records of the registered investment companies advised by the Adviser are made available as required by law and is responsible for overseeing the filing of such investment company voting records with the SEC.

## **Item 18 Financial Information**

No relevant information to disclose.