

## ITEM 1. COVER PAGE

March 30, 2020  
388 Greenwich Street  
New York, NY 10013

### **Citi Private Bank**

(210) 677-3781 or (800) 870-1073 (toll-free in the U.S.)  
[www.privatebank.citibank.com](http://www.privatebank.citibank.com) (Citi Private Bank clients)

### **Citi Personal Wealth Management, Citi Personal Investments International, Citi Wealth Advisors Asia Pacific**

(210) 677-3782 or (800) 846-5200 (toll-free in the U.S.)  
<https://investments.citi.com/pwm> (Citi Personal Wealth Management clients)  
<https://investments.citi.com/cpii> (Citi Personal Investments International clients)  
<https://investments.citi.com/apc> (Citi Wealth Advisors Asia Pacific clients)

## **Citigroup Global Markets Inc.**

### **Investment Advisory Programs**

**for Clients of Citi Private Bank, Citi Personal Wealth Management,  
Citi Personal Investments International, and  
Citi Wealth Advisors Asia Pacific**

### **Form ADV Part 2A (Appendix 1): Firm Brochure**

This wrap fee brochure provides clients with information about Citigroup Global Markets Inc. (“CGMI”) and the investment management, consulting and monitoring programs and services CGMI offers to clients of Citi Private Bank, Citi Personal Wealth Management, Citi Personal Investments International, and Citi Wealth Advisors Asia Pacific:

- Fiduciary Services Program
- Manager Selection Program
- Citi Advisor Program
- Consulting and Evaluation Services Program
- Multi-Asset Class Solutions Program
  - Multi-Asset Class Solutions Discretionary Bespoke
  - Multi-Asset Class Solutions Umbrella Portfolios
  - Multi-Asset Class Solutions Citi Active Allocation Portfolios Program
- Advisory Portfolios Program
  - Advisory Portfolios Core
  - Advisory Portfolios Custom
- Citi Portfolio Manager Program
- Model Allocations Portfolios Program
- Dynamic Allocation Portfolios – UMA Program
- Legg Mason Private Portfolios Program (*closed to new investors*)

This wrap fee brochure provides information about the qualifications and business practices of CGMI. If you have any questions about the contents of this brochure, please contact us at (210) 677-3781 or (800) 870-1073 (toll-free in the U.S.) (Citi Private Bank) or (210) 677-3782 or (800) 846-5200 (toll-free in the U.S.) (Citi Personal Wealth Management, Citi Personal Investments International, Citi Wealth Advisors Asia Pacific). The information in this brochure has not been approved or verified by the United States Securities and Exchange Commission (“SEC”) or by any state securities authority.

Additional information about CGMI is also available on the SEC’s website at [www.adviserinfo.sec.gov](http://www.adviserinfo.sec.gov).

Where we refer to ourselves as a “registered investment adviser” or “registered”, that registration does not imply a certain level of skill or training.

Citi Private Bank is a business of Citigroup Inc. ("Citigroup") that provides its clients access to a broad array of products and services available through bank and non-bank affiliates of Citigroup. Citi Personal Wealth Management is a business of Citigroup that offers investment products and services through Citigroup Global Markets Inc. ("CGMI"), member FINRA and SIPC. Citi Personal Investments International is a business of Citigroup, which offers investment products and services to Citigold Private Clients, Citigold International and International Personal Banking customers through CGMI. Citi Wealth Advisors Asia Pacific, a business of Citigroup, offers securities and brokerage products through Citigroup Global Markets Asia Limited ("CGMAL"). CGMAL introduces client accounts to CGMI, which, at the request of CGMAL, introduces client accounts to Pershing LLC. Insurance products are offered through Citigroup Life Agency LLC ("CLA"). In California, CLA does business as Citigroup Life Insurance Agency, LLC (License Number 0G56746). Not all products and services are provided by all affiliates or are available at all locations. In the U.S., investment products and services are provided by CGMI and also Citi Private Advisory, LLC ("Citi Advisory"), member FINRA and SIPC. CGMI accounts are carried by Pershing LLC, member FINRA, NYSE, SIPC. Citi Advisory acts as distributor of certain alternative investment products to clients of Citi Private Bank. CGMI, Citi Advisory, Citibank, N.A. ("Citibank"), CGMAL, and CLA are affiliated companies under the common control of Citigroup. Outside the U.S., investment products and services are provided by other Citigroup affiliates. Investment management services (including portfolio management) are available through CGMI, Citi Advisory, Citibank and other affiliated advisory businesses.

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GOVERNMENTAL AGENCY OUTSIDE OF THE UNITED STATES • NO BANK GUARANTEE • MAY  
LOSE VALUE**

## ITEM 2. MATERIAL CHANGES

Since our annual update filed on March 29, 2019, the following material changes were made.

### Item 4.A.4. Multi-Asset Class Solutions Program and Model Allocations Portfolios Program

- For clients participating in the “unified managed account” programs, specifically Multi-Asset Class Solutions Umbrella Portfolios (“MACS UMA”), Multi-Asset Class Solutions Citi Active Allocation Portfolios (“MACS Citi Active Allocation”), and Model Allocations Portfolios Program (“MAP”):
  - Services provided through these programs are similar to the services provided through another CGMI investment advisory program called Citi Wealth Builder. Citi Wealth Builder is an automated “robo”-advisory program that is offered exclusively through a web-based application and is described in a separate brochure, available at <https://adviserinfo.sec.gov/>. The fees applicable to Citi Wealth Builder are substantially lower than the fees applicable to MACS UMA, MACS Citi Active Allocation, and MAP. Clients who do not desire to interact with a CGMI financial adviser, but seek services that are similar to those provided through MACS UMA, MACS Citi Active Allocation, or MAP should consider investing through Citi Wealth Builder.

### Item 4.A.4. Citi Markets Strategies - Fiduciary Services Program and Consulting and Evaluation Services Program

- Citi Markets Strategies are no longer available in Fiduciary Services and Consulting and Evaluation Services Program.

### Item 4.A.4 Manager Selection Program – Name Change for Citi Private Bank Clients

- “Fiduciary Services Program” for Citi Private Bank clients (contracting with CGMI) has been renamed “Manager Selection Program.”

### Item 4.A.4 Fee Changes

- Effective August 1, 2019, standard fee schedules have been updated for the following programs:
  - Fiduciary Services Program / Manager Selection Program
  - Citi Advisor Program
  - Consulting and Evaluation Services Program (updated solely for clients of Citi Wealth (as defined in “Item 4.A.1–Introduction”))
    - On August 1, 2019, we inadvertently updated the standard fee schedule in this brochure for Citi Private Bank clients participating in the Consulting and Evaluation Program. The standard fee schedule existing prior to August 1, 2019 did not change for Citi Private Bank clients participating in the Consulting and Evaluation Program. We corrected the mistake in this brochure on September 12, 2019.
  - Multi-Asset Class Solutions Program
  - -- Multi-Asset Class Solutions Non-Discretionary Bespoke
  - -- Multi-Asset Class Solutions Discretionary Bespoke
  - -- Multi-Asset Class Solutions Umbrella Portfolios
  - -- Multi-Asset Class Solutions Citi Active Allocation Portfolios Program
  - Advisory Portfolios Program
  - Citi Portfolio Manager Program
  - Model Allocations Portfolios Program
  - Dynamic Allocation Portfolios - UMA Program
- CPB clients in Manager Selection Program are billed monthly in arrears, instead of quarterly in advance.

### Item 4.A.4. Multi-Asset Class Solutions and Advisory Portfolios – ERISA Plans and Retirement Plans

- ERISA plans and retirement plans, including individual retirement accounts, are eligible to participate in Citi Investment Management (“CIM”) managed strategies in the MACS Program and the Advisory Portfolios Core. CIM managed strategies are managed by Citibank, N.A., an affiliate of CGMI.

Item 4.A.4. Fiduciary Services Program and Manager Selection Program

- Clients participating in the Fiduciary Services Program and Manager Selection Program are no longer be charged a minimum annual fee.

Item 4.A.4 Multi-Asset Class Solutions Non-Discretionary Bespoke – Name Change to Advisory Portfolios Custom

- Effective December 2, 2019, “Multi-Asset Class Solutions Non-Discretionary Bespoke” has been renamed “Advisory Portfolios Custom.”

Item 4.A.4 Advisory Portfolios Program

- Effective December 2, 2019, we have combined the descriptions of the two variations of the Advisory Portfolios Program into one. The variations are Advisory Portfolios Custom (formerly named Multi-Asset Class Solutions Non-Discretionary Bespoke) and Advisory Portfolios Core (formerly named Advisory Portfolios Program).

Item 4.A.4 Multi-Asset Class Solutions Umbrella Portfolios

- Effective February 24, 2020, a new “active/passive blend” option is available for clients of Citi Private Bank. The minimum investment account size is \$500,000. While CGMI seeks to create a portfolio with active fixed income managers and a passive allocation to equities in this option, it may use fixed income exchange traded fund for specific allocations on either a short- or long-term basis based on the analysis and view of available investment managers. In addition, availability of separately managed accounts may vary depending on risk profile or account size.

***Please read the full brochure for additional information regarding the changes described above. Capitalized terms used in this section have the meanings assigned to them in the main body of the brochure.***

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## ITEM 4. SERVICES, FEES & COMPENSATION

### A.1. Introduction

This brochure provides information about Citigroup Global Markets Inc. (“CGMI”) and the investment advisory services it provides to clients of Citi Private Bank (“CPB”), Citi Personal Wealth Management (“CPWM”), Citi Personal Investments International (“CPII”), and Citi Wealth Advisors Asia Pacific (“CWA”). Each of CPB, CPWM, CPII, and CWA is a business unit of Citigroup Inc. (“Citigroup”), and CGMI is a subsidiary of Citigroup. CGMI is registered as an investment adviser and a broker-dealer with the U.S. Securities and Exchange Commission (the “SEC”). For purposes of this brochure, CPWM, CPII, and CWA are referred to collectively as “Citi Wealth.”

CGMI provides a variety of services designed to meet the investment advisory and related needs of individual and institutional clients. The investment advisory services described in this brochure are offered through separate advisory programs (the “Programs”). Each Program features some or all of the following services: selection of, or assistance in selecting, investment managers; ongoing evaluation and review of certain investment managers; ongoing evaluation and review of certain mutual funds and exchange traded funds; evaluation and review of the composition of selected portfolios; discretionary portfolio management; custody; execution; implementation services; and reports of activity in a client’s account.

In certain Programs, clients’ assets are managed by CGMI or one of its affiliates. In other Programs, clients’ assets are managed by third party investment managers. Information about each third party investment manager that participates in the Programs is contained in separate brochures that are either provided to the client or available upon request. **Clients should read and consider carefully the information contained in this brochure and in the brochures of any relevant third party investment managers. While CGMI believes that its professional investment advice can benefit many clients, there is no assurance that the objectives of any client in any of the Programs described will be achieved.**

### A.2. CGMI’s Advisory Services

Through the Programs, CGMI offers accounts that have a single investment strategy as well as accounts with multiple strategies. The strategies differ depending upon the services to be rendered and the objectives and guidelines of the client. The investment strategies will involve long-term or short-term purchases of securities and other financial instruments.

To subscribe for services offered through a Program, clients must first enter into a program agreement (a “Program Agreement”) with CGMI or Citibank, N.A. (“Citibank”). Citibank is a national banking association supervised and examined by the Office of the Comptroller of the Currency. Citibank, like CGMI, is a subsidiary of Citigroup. In the Program Agreement, the client appoints CGMI to act as the client’s investment adviser and agent and to provide the services related to the relevant Program. In discretionary investment advisory Programs, the client also grants to CGMI and, if applicable, other investment managers, investment discretion and trading authority necessary to deliver the services provided through such Programs. The Programs in which a client is eligible to participate differ depending on whether the client is a client of CPB, or is a client of Citi Wealth. Furthermore, due to the global nature of Citigroup’s business and the various regulatory and licensing regimes throughout the world, certain Programs that CGMI offers to clients in the United States are offered to clients outside of the United States through Citibank and its branches and other affiliates, which are licensed and approved to conduct business in those non-U.S. markets.

In providing services through the Programs, CGMI generally relies on fundamental analysis with supplemental technical analysis, which may include charting or cyclical review. Information is derived from many sources. Personnel involved in providing investment advisory services have access to CGMI’s research facilities as well as CGMI’s and its affiliates’ economists and specialists in all major industry groups. Information may also be obtained from various other sources, including financial publications (including newspapers, research reports, the internet and magazines); industry manuals and publications; inspections of corporate activities; direct contact with a company’s employees and management, press releases and other reports released by companies; annual reports, prospectuses and filings made with the SEC; research materials prepared by others; governmental reports; timing services; and corporate rating services.

Not all strategies are appropriate for all clients. Instead, CGMI will only recommend the strategies that it believes are suitable for a client’s account. Even though each client’s account is personalized to its needs, and the Programs are based on different methodologies (e.g., asset allocation or investment recommendations generally differ among the Programs), there can be a substantial degree of uniformity across client accounts as a result of the common investment objectives of clients participating in the Programs.

### **A.3. Clearing and Custody Services**

Pershing LLC (together with certain of its affiliates, “Pershing” or “Clearing Firm”) acts as clearing firm and/or custodian of client assets in connection with certain Programs, and Citibank acts as custodian of client assets in connection with other Programs. Each of Pershing and Citibank is a “qualified custodian” within the meaning of Rule 206(4)-2 under the Investment Advisers Act of 1940, as amended (the “Advisers Act”), otherwise known as the “Custody Rule.”

In its capacity as clearing firm, Pershing provides a variety of services for the Programs. These services include, without limitation, holding client account assets in custody, settling transactions, sending trade confirmations, account statements and tax reporting documentation, and other operational account-related services. Pershing will not provide (and should not be construed as providing) clients with any investment advice in connection with the Programs.

In acting as custodian, Citibank utilizes certain back office services of its affiliates.

In limited circumstances, another third-party qualified custodian may maintain custody of client assets.

CGMI reserves the right at any time, and without notice to clients, to terminate the delegation of some or all of these custody and clearing services and to assume or further delegate responsibility for such services.

### **A.4. Types of Advisory Services Offered**

As noted immediately below, the Programs in which a client is eligible to participate differ depending on whether the client is a client of CPB, or is a client of Citi Wealth. Furthermore, as discussed above in “Item A.2. – CGMI’s Advisory Services,” the Programs in which a client is eligible to participate will differ based on country of residence, which can determine whether the client enters into its Program Agreement with CGMI or Citibank or another affiliate.

Regardless of whether the client’s relationship is with CPB or Citi Wealth, CGMI will serve (either directly or indirectly) as the client’s investment adviser in connection with the Program the client selects. CGMI can further determine whether it is appropriate to delegate certain of the services described below to one or more of its affiliates.

Investments made through the Programs are inherently speculative and involve the risk of loss of capital. There is no guarantee that any Program or investment will achieve its objectives or that losses will be avoided. The past performance of a Program or an investment made through a Program is not indicative of future performance. Neither CGMI nor any of its affiliates makes any representations or warranties in this brochure with respect to the present or future level of risk or volatility in any Program or investment, or any Program’s or investment’s future performance or activities.

Set forth below are lists of the Programs for which different clients are eligible along with descriptions of each of the Programs, including details about the investment management services provided and associated fees.

#### **Program Eligibility – Clients of CPB**

CPB clients who enter into a Program Agreement with CGMI are eligible to participate in the following Programs:

- Manager Selection Program
- Citi Advisor Program (available only as part of participating in the Advisory Portfolios Custom or Multi-Asset Class Solutions Discretionary Bespoke)
- Consulting and Evaluation Services Program
- Multi-Asset Class Solutions Program
  - Multi-Asset Class Solutions Discretionary Bespoke
  - Multi-Asset Class Solutions Umbrella Portfolios
- Advisory Portfolios Program
  - Advisory Portfolios Custom
  - Advisory Portfolios Core

CPB clients who enter into a Program Agreement with Citibank are eligible to participate in the following Programs:

- Manager Selection Program
- Consulting and Evaluation Services Program
- Multi-Asset Class Solutions Program
  - Multi-Asset Class Solutions Discretionary Bespoke
  - Multi-Asset Class Solutions Umbrella Portfolios
- Advisory Portfolios Custom

CPB clients should understand that when CPB Private Bankers provide advice in connection with a Program, they do so in their capacity as representatives of CGMI. Accordingly, references in this brochure to “CGMI financial advisers” are intended to refer to CPB Private Bankers as well as other financial advisers who provide advice through or on behalf of CGMI.

#### Program Eligibility – Clients of Citi Wealth

Citi Wealth clients are eligible to participate in the following Programs:

- Fiduciary Services Program
- Citi Advisor Program
- Consulting and Evaluation Services Program
- Multi-Asset Class Solutions Program
  - Multi-Asset Class Solutions Citi Active Allocation
- Citi Portfolio Manager Program
- Dynamic Allocation Portfolios -- UMA Program
- Model Allocations Portfolios Program

The following Programs are described below but are not currently being offered to new clients:

- Legg Mason Private Portfolios Program

From time to time, CGMI enters into bespoke discretionary management arrangements with institutional clients in addition to the Programs described in this brochure.

#### **Fiduciary Services Program and Manager Selection Program**

In the Fiduciary Services Program (“FS”) and the Manager Selection Program (“MSP”), CGMI assists the client in selecting one or more unaffiliated investment managers to manage the client’s account on a discretionary basis according to a specified investment strategy. FS is offered exclusively to clients of Citi Wealth, while MSP is offered exclusively to clients of CPB. FS and MSP are substantially similar, except as described below.

In FS and MSP, clients generally invest in equity, balanced and multi-style portfolios, or fixed income portfolios, each of which is designed by the unaffiliated investment managers. For Citi Wealth clients, the minimum account size to participate in FS is \$50,000. For CPB clients, the minimum account size to participate in MSP is \$50,000. Different minimums apply with respect to certain investment managers and strategies.

#### ***Services Provided***

In FS and MSP, CGMI works with the client to review and evaluate the client’s investment objectives and financial circumstances. CGMI then recommends one or more investment managers to manage the client’s assets on a discretionary basis in accordance with the client’s objectives. The client selects investment managers from among the recommended managers, and CGMI retains the investment managers on the client’s behalf. To the extent that multiple investment managers are selected by the client and retained by CGMI, each investment manager will be responsible for a separate account. The investment managers exercise discretion by either (i) implementing investment decisions directly or (ii) in certain circumstances that are reviewed by CGMI, retaining another investment adviser to implement the investment decisions. CGMI separately contracts with each investment manager as to the terms of its participation in these Programs.

In FS and MSP, custodial services are provided by Clearing Firm or Citibank. Both CGMI and Clearing Firm provide trade execution and related services in FS and MSP.

#### ***Evaluation and Selection of Investment Managers***

CGMI will recommend one or more investment managers to serve as investment advisers of the client’s account(s) and will retain the investment managers on the client’s behalf, based on each client’s objectives and circumstances. The actual selection of an investment manager is entirely up to the client (unless CGMI no longer approves a manager for these Programs and the client does not give CGMI directions for a replacement manager).

CGMI only recommends investment managers that meet either the CitiFocus or CitiAccess research standard. *See* “Item 6.A–Research in Advisory Programs”. If CGMI determines that an investment manager previously recommended to, and chosen by, the client no longer meets the applicable research standard and is therefore no longer approved for these Programs, (i) a replacement manager will be selected by the client (or, if the client fails to select a



replacement manager, by CGMI) from recommendations provided by CGMI, or (ii) the client's Program Agreement will automatically terminate upon a date selected by CGMI and communicated to client with reasonable advance notice. If the client decides to continue to retain an investment manager that is no longer approved for the Programs, CGMI will (a) make no further representations concerning such investment manager, (b) not assume any liability for any loss, claim, damage or expense attributable to client's decision and (c) cease evaluating or making any representations regarding such investment manager; clients must arrange with that investment manager to transfer the assets in the account to hold them directly with such investment manager.

Before a client's assets are transferred from one investment manager to a replacement investment manager, CGMI will attempt to obtain the client's oral or written consent but will not be required to obtain such consent prior to effecting the transfer.

In FS and MSP, CGMI periodically monitors the performance of investment managers included to evaluate correlation to the manager's published performance record (if applicable) and to assess any performance dispersion among client accounts.

CGMI also maintains a "Watch" policy for investment managers in FS and MSP. CGMI's Watch policy is more fully described in "Item 6.A—Research in Advisory Programs." A Watch status may, but is not certain to, result in a change of the investment manager's recommended status.

### ***Account Information***

CGMI (either directly or indirectly) confirms all transactions executed through CGMI or Clearing Firm and provides account statements at least quarterly. Clients have the right to elect to receive information about transactions in their periodic statements in lieu of receiving individual confirmations following each transaction. Clients of Citi Wealth periodically receive a "Performance Review," which is a statistical review and analysis of the account. Clients of CPB will receive that report upon request. Clients also receive mutual fund prospectuses for the funds in which they invest.

### ***Fees***

Clients participating in FS and MSP pay an asset-based fee to CGMI. The fee includes fees or charges of CGMI and Clearing Firm, including brokerage commissions for trades executed at CGMI or Clearing Firm, compensation to the client's CGMI financial adviser, and Clearing Firm's custodial charges ("CGMI fee"). In addition, clients also pay a fee for services of the investment managers selected to manage the client's assets. Neither the CGMI fee nor the fee for the selected investment manager include the following: (a) fees or charges for services provided by CGMI, an affiliate (if applicable) or third parties which are outside the scope of FS and MSP (e.g., retirement plan administration fees, trustee fees, wire transfer fees, etc.); (b) any taxes or fees or their equivalent imposed by exchanges or regulatory bodies; (c) brokerage commissions and other fees and charges imposed when an investment manager chooses to effect securities transactions with or through a broker-dealer other than CGMI or Clearing Firm; (d) fees and expenses charged by any investment funds in which the client invests; and (e) certain other fees and charges described herein (see "Item 4.A.5.C—Additional Information Regarding Fees and Charges" and "Item 9.B.3—Compensation from Funds").

The standard annual CGMI fees applicable to FS and MSP are as follows:

### **Fiduciary Services Program for Clients of Citi Wealth**

The CGMI fee is computed using different rates applicable to ranges of asset values, as shown on the fee schedule below. The effective CGMI fee is a "blend" of the different rates applicable to each asset value range.

<b>Account Asset Values</b>		<b>CGMI Fee on Equity, Balanced and Multi-Style Accounts</b>	<b>CGMI Fee on Fixed Income Accounts</b>
On the first	\$500,000.00	2.00%	1.00%
On the next	\$500,000.00	1.50%	0.90%
On the next	\$2,000,000.00	1.25%	0.75%
Over	\$3,000,000.00	1.00%	0.60%

### Manager Selection Program for CPB Clients in the U.S.

The CGMI fee is computed using different rates applicable to ranges of asset values, as shown on the fee schedule below. The effective CGMI Fee is a “blend” of the different rates applicable to each asset value range.

Account Asset Values	CGMI Fee on Equity and Balanced Strategies Fixed Income Strategies	CGMI Fee on Fixed Income Strategies
On first \$3 million	1.00%	0.60%
On next \$3 million	0.90%	0.50%
Over \$6 million	0.80%	0.40%

### Manager Selection Program for CPB Clients Outside the U.S.

The applicable standard fee rates in the table below will apply to the entire balance in the account, rather than applied as a blend of the different rates applicable to each asset value range. For example, if your account asset value is US\$7 million, the fee rate shown on the “\$6 million and above” row will be charged on the entire US\$7 million,

Account Asset Values	CGMI Fee on Equity and Balanced Strategies Fixed Income Strategies	CGMI Fee on Fixed Income Strategies
Under \$3 million	1.50%	1.00%
\$3 million to less than \$6 million	1.40%	0.90%
\$6 million and above	1.25%	0.80%

Fees are negotiable based on a number of factors, which result in particular clients paying a fee different than the standard fees. Fees for FS are normally payable quarterly in advance. Fees for MSP are normally payable monthly in arrears. Client additionally pays a fee for services of the investment managers, which fee depends upon the asset class, the investment style and the total amount of assets allocated to the investment manager in FS or MSP (as applicable).

Clients pay the investment managers fees based on the following table:

Investment Styles	Annual Fee
All Cap, Large Cap, Large Cap Balanced, Convertible Securities, Real Estate Investment Trusts (REITs)	Between 0.25% and 0.55%
Mid Cap	Between 0.30% and 0.50%
Multi-Style	Between 0.28% and 0.47%
Small Cap, Small/Mid Cap	Between 0.28% and 0.55%
Fixed Income	Between 0.10% and 0.35%
Global, International or Emerging Markets, Non-Diversified Portfolios	Between 0.28% and 0.50%

The investment manager fees listed herein are subject to change without notice.

One of the factors used to determine CGMI financial advisers’ compensation is the size of the client’s total annual fee. See “Item 4.D–Compensation” regarding how CGMI addresses conflicts of interest.

With respect to FS and MSP accounts that were previously invested in the Consulting and Evaluation Services, Legg Mason Private Portfolios, Western Institutional Portfolios, or Investment Management Services Programs, the investment advisory fees that applied to such Programs as of the time a client’s account was converted to FS or MSP will continue to apply (*i.e.* will be “grandfathered”). Some of such grandfathered fee schedules are different than the amount stated in the FS and MSP fee schedules above.

## **Citi Advisor Program**

### ***Services Provided***

The Citi Advisor Program (“Citi Advisor”) is designed to assist a client in devising and implementing a systematic investment strategy tailored to the client’s financial circumstances. Citi Advisor is offered to CPWM clients and CPPI clients. Citi Advisor is also offered to CPB clients who enter into the Advisory Portfolios Custom program (“AP Custom”) or the Multi-Asset Class Solutions Discretionary Bespoke program (“Discretionary Bespoke”).

CPB clients who open Citi Advisor accounts through the AP Custom and Discretionary Bespoke programs will have different services than those described below; the Citi Advisor account will be one of multiple accounts opened under the AP Custom and Discretionary Bespoke programs and, consequently, Citi Advisor services will be modified to accord with those programs. For example, a separate investment proposal just for the Citi Advisor account will not be prepared. For additional information on the AP Custom and Discretionary Bespoke programs, please see their description below under “Advisory Portfolios Program” and “Multi-Asset Class Solutions Program.”

In Citi Advisor, CGMI assists the client in evaluating its investment objectives and risk tolerances and then advises the client as to investments in “Eligible Assets” (as defined below). Citi Advisor is a non-discretionary Program in which investment decisions are made generally by the client. Neither CGMI nor any affiliated entity has any investment discretion over the client’s account. To participate in Citi Advisor, a client must generally have a minimum of \$100,000 in Eligible Assets (as defined below) in the client’s Citi Advisor account. If assets in the account fall below this amount, CGMI may, in its discretion, terminate the client’s Program Agreement and remove the account from Citi Advisor. To the extent a client determines to implement investments recommended by CGMI, the Clearing Firm will provide custody, trade execution and related services.

Citi Advisor consists of the following elements:

- **The Investment Proposal:** CGMI assists with the review and evaluation of the client’s investment objectives. To assess whether particular Eligible Investments may be suitable for the client’s account, CGMI reviews and evaluates the client’s financial goals and risk tolerances based on an investment questionnaire that CGMI completes with the client’s assistance. In making this assessment CGMI may consider assets that are not contained in the client’s account. Based on the investment questionnaire, CGMI prepares an investment proposal containing investment recommendations that are consistent with the client’s investment objectives (the “Investment Proposal”). The Investment Proposal provides specific advice about implementing investments in Eligible Assets. CGMI also performs an asset allocation analysis based on the investment questionnaire. In the event the client notifies CGMI of a change in the client’s investment objectives or financial circumstances, CGMI will, if necessary, suggest a new asset allocation in accordance with the updated information.
- **Investment Services:** CGMI periodically provides the client with investment advice and will recommend and effect transactions in the account with the client’s prior consent.

“Eligible Assets” consist of (a) domestic equity and certain other securities; (b) certain foreign equity securities; (c) options on domestic equity securities or indices; (d) non-fee based unit investment trusts (and certain fee-based unit investment trusts as specified by CGMI that have been purchased on a load basis outside of the account); (e) load-waived or no-load shares of certain mutual funds, as specified from time to time by CGMI; (f) load carrying shares of certain mutual funds, as specified from time-to-time by CGMI, that have been purchased on a load basis outside of the account (such load-waived, no-load and load-carrying mutual fund shares collectively referred to as “No-Load/Load Funds”); (g) exchange-traded funds (“ETFs”) (other than leveraged, inverse, and inverse-leveraged ETFs (“Non-Traditional ETFs”)); (h) certain fixed-income securities (including, but not limited to, U.S. Treasury and federal agency securities, corporate bonds, convertible bonds, municipal bonds, and mortgage-backed securities), as specified from time to time by CGMI; and (i) cash and cash equivalents (*e.g.*, money market mutual funds and certain short-term fixed income securities) (“Cash Equivalents”).

“Eligible Assets” do not include “Ineligible Assets.” “Ineligible Assets” include, but are not limited to, securities issued by Citigroup or its affiliates (including but not limited to common stock, preferred stock, convertible preferred stock, shares of closed-end investment companies that may or may not be sponsored or advised by CGMI or its affiliates, American Depositary Receipts, and any rights or warrants on equity securities) (“Citigroup Securities”), Non-Traditional ETFs, exchange traded notes, structured products, insurance, annuities, non-exchange traded limited partnership interests or units, precious metals or other commodities or futures thereon, options on futures, currency

options, foreign currency, commercial paper, certificates of deposit issued by affiliates of CGMI, certificates of deposits (in retirement accounts), auction rate securities, and bankers acceptances.

CGMI may add or delete classes of securities or assets to or from the definition of Eligible Assets from time to time, and upon notice to the client. In addition, without notice to the client, CGMI may convert any No-Load/Load Fund in an account to another share class of the same No-Load/Load Fund, typically of an advisory approved share class.

In determining whether a family of No-Load/Load Funds should be available to clients, CGMI or an affiliate reviews and considers a number of factors, including, but not limited to, the number and variety of funds offered; length of track record and historic appeal to CGMI clients and CGMI financial advisers; short and long-term performance of the funds offered; size of assets under management; ability to support CGMI financial advisers and clients through training, education and sales literature; and level of interest and demand among clients and CGMI financial advisers. Of the No-Load/Load Funds available to Citi Advisor clients, not all of the funds are covered under the CitiFocus or CitiAccess standards as described in “Item 6.A–Research in Advisory Programs.”

### ***Account Information***

Once an account is active, the client receives a report of the account’s performance periodically. In addition, CGMI performs an annual review with the client designed to assist the client in ascertaining whether the client’s objectives are being met. CGMI can extend the review beyond 12 months under certain circumstances. In addition to the review, the client receives quarterly account statements along with monthly statements for any month in which there is account activity. The client will also receive confirmations of all transactions.

### ***Fees***

Clients participating in Citi Advisor pay an asset-based fee to CGMI. The fee includes fees or charges of CGMI and Clearing Firm, including brokerage commissions for transactions in the account that are executed through CGMI or Clearing Firm, compensation to the client’s CGMI financial adviser, and Clearing Firm’s custodial charges. The fee does not include the following: (a) fees or charges for services provided by CGMI, an affiliate (if applicable) or third parties which are outside the scope of Citi Advisor (*e.g.*, retirement plan administration fees, trustee fees, wire transfer fees, etc.); (b) any taxes or fees or their equivalent imposed by exchanges or regulatory bodies; (c) charges, taxes, legal and other expenses associated with the Program and client accounts arising under the laws of any relevant jurisdiction; (d) fees and expenses charged by any investment funds in which the client invests; and (e) certain other fees and charges described herein (*see* “Item 4.A.5.C–Additional Information Regarding Fees and Charges” and “Item 9.B.3–Compensation from Funds”).

The standard annual fee applicable to Citi Advisor is as follows:

### **Citi Advisor**

The CGMI fee is computed using the different rates applicable to ranges of account asset values, as shown on the fee schedule below. The effective CGMI fee is a “blend” of the different rates applicable to each range of account asset values. Fees are calculated based only on the value of the Eligible Assets held in the account.

<b>Account Asset Values</b>		<b>CGMI Annual Fee</b>
On the First	\$500,000.00	2.00%
On the Next	\$500,000.00	1.50%
On the Next	\$2,000,000.00	1.25%
On Assets Over	\$3,000,000.00	1.00%

Fees are negotiable based on a number of factors, which results in particular clients paying a fee different than the standard fees. Fees are normally payable quarterly in advance.

### ***Additional Citi Advisor Considerations***

Citi Advisor is a non-discretionary investment advisory Program in which all investment decisions are made by the client. The client pays an asset-based fee to CGMI, which, as noted above, covers CGMI’s investment advisory services as well brokerage commissions for transactions in Eligible Securities that are executed through CGMI or Clearing Firm. Clients should refer to “Item 4.B. -- Investment Advisory Services versus Brokerage Services” for a discussion about the differences between brokerage services and advisory services and to determine whether a brokerage account may be a better means through which to achieve a client’s investment objectives.

Citi Advisor may not be appropriate for clients who choose to execute transactions infrequently. By participating in Citi Advisor, clients may incur higher costs than they would have incurred had they opened brokerage accounts and paid brokerage commissions. CGMI will only execute transactions as instructed by the client or as permissible under the Program Agreement. Therefore, clients should assess their anticipated level of transaction activity and determine whether the Citi Advisor Program is appropriate for them in view of the overall advisory services provided and fees incurred.

Citi Advisor may not be appropriate for clients who want to trade independently without seeking investment advice or guidance from CGMI or routinely decline to follow CGMI investment recommendations. Investment advice and guidance provided by CGMI are key services in the Program. The account holdings of clients who trade without consulting with CGMI or without receiving or following recommendations from CGMI could become inconsistent with the client's Investment Proposals. Excessive unsolicited trading in CGMI's determination (for example, relative to solicited trades or not following investment recommendations) may indicate that Citi Advisor is no longer appropriate for a particular client and could mean that the client is not leveraging the investment advice and guidance of CGMI and could result in the termination of such client's account from Citi Advisor.

Citi Advisor may not be appropriate for clients who want to maintain high levels of cash or highly concentrated positions of securities that will not be sold regardless of market conditions. Clients who continue to hold high levels of cash or highly concentrated positions of securities should understand that the value of the cash and the securities will be included when calculating the annual account fee. This may result in the clients paying a higher fee to CGMI than they would have if they held the excess cash or securities in a brokerage account that charge fees based on transactions instead of charging asset-based fees.

CGMI periodically reviews client accounts for indications that Citi Advisor may not be appropriate and may, in its determination, terminate client accounts.

### **Consulting and Evaluation Services Program**

In the Consulting and Evaluation Services Program ("CES"), CGMI assists the client in selecting one or more investment managers to manage the client's account on a discretionary basis according to a specified investment strategy. In CES, the client typically enters into an investment advisory contract directly with the investment manager as well as with CGMI ("dual contract Program"), although in limited cases, the client enters into an investment advisory contract with only CGMI and not with the investment manager ("single contract Program"). To participate in CES, a CPB client generally must have a minimum of \$1,000,000 and a Citi Wealth client generally must have a minimum of \$100,000, but different minimums apply with respect to certain investment managers.

#### ***Services Provided***

In CES, CGMI analyzes a client's investment objectives and, if requested, recommends one or more investment managers in light of those objectives. CGMI does not exercise discretion for CES clients as to the retention of an investment manager; instead, CGMI makes recommendations, which the client may or may not follow. Clearing Firm may provide custody services for client accounts (depending upon the election of the client), and both CGMI and Clearing Firm may provide trade execution and related services.

#### ***Evaluation and Recommendation of Investment Managers***

CGMI will recommend one or more investment managers to serve as investment advisers of the client's account(s), based on the client's objectives and circumstances. The actual selection of an investment manager is entirely up to the client.

CGMI only recommends investment managers that meet the CitiFocus or CitiAccess research standard. *See* "Item 6.A—Research in Advisory Programs." In the event CGMI determines that an investment manager previously recommended to, and chosen by, the client no longer meets the applicable research standard and is therefore no longer approved for CES, CGMI will notify client. It will be client's option to change or retain the investment manager. If the client decides to continue to retain an investment manager that is no longer approved for CES, CGMI will (a) make no further representations concerning such investment manager, (b) not assume any liability for any loss, claim, damage or expense attributable to client's decision and (c) cease evaluating or making any representations regarding the investment manager.

In CES, CGMI periodically monitors the performance of investment managers included to evaluate correlation to the manager's published performance record (if applicable) and to assess any performance dispersion among client accounts.

CGMI also maintains a “Watch” policy for investment managers in CES. CGMI’s Watch policy is more fully described in “Item 6.A–Research in Advisory Programs.” A Watch status may, but is not certain to, result in a change of the investment manager’s recommended status.

### ***Account Information***

CGMI (either directly or indirectly) confirms all transactions executed through CGMI or Clearing Firm and provides account statements at least quarterly. Clients may elect to receive information about transactions in their periodic statements in lieu of receiving individual confirmations following each transaction. Clients of Citi Wealth periodically receive a “Performance Review,” which is a statistical review and analysis of the account. Clients of CPB will receive that report upon request. Clients also receive mutual fund prospectuses for the funds in which they invest.

### ***Fees***

Clients participating in CES pay CGMI an asset-based fee. The fee includes all fees or charges of CGMI and Clearing Firm, including brokerage commissions for transactions executed at CGMI or Clearing Firm, compensation to client’s financial adviser, and custodial charges. The fee does not include the following: (a) any fees or charges for services provided by CGMI, an affiliate (if applicable) or third parties which are outside the scope of the client’s Program Agreement with CGMI; (b) fees or charges of any of the investment managers selected to manage the client’s assets (other than CGMI); (c) any taxes or fees or their equivalent imposed by exchanges or regulatory bodies; (d) charges, taxes, legal and other expenses associated with the Program and client accounts arising under the laws of any relevant jurisdiction; (e) brokerage commissions and other fees and charges imposed when an investment manager chooses to effect securities transactions with or through a broker-dealer other than CGMI or Clearing Firm; (f) fees and expenses charged by any investment funds in which the client invests; and (g) certain other fees and charges described herein (see “Item 4.A.5.C–Additional Information Regarding Fees and Charges” and “Item 9.B.3–Compensation from Funds”).

The standard annual fee applicable to CES is as follows:

### **Consulting and Evaluation Services Program**

The CGMI fee payable to CGMI is computed using different rates applicable to ranges of asset values, as shown on the fee schedule below. The effective CGMI fee is a “blend” of the different rates applicable to each asset value range.

#### **Consulting and Evaluation Program for Clients of CPB**

<b>Account Asset Values</b>		<b>CGMI Fee on Equity and Balanced Accounts</b>	<b>CGMI Fee on Fixed Income Accounts</b>
On the First	\$500,000.00	2.20%	0.75%
On the Next	\$500,000.00	1.70%	0.55%
On the Next	\$1,000,000.00	1.20%	0.40%
On the Next	\$3,000,000.00	0.65%	0.25%
On Assets Over	\$5,000,000.00	0.60%	0.20%

#### **Consulting and Evaluation Program for Clients of Citi Wealth.**

<b>Account Asset Values</b>		<b>CGMI Fee on Equity and Balanced Accounts</b>	<b>CGMI Fee on Fixed Income Accounts</b>
On the First	\$500,000.00	2.00%	1.00%
On the Next	\$500,000.00	1.50%	0.90%
On the Next	\$2,000,000.00	1.25%	0.75%
On Assets Over	\$3,000,000.00	1.00%	0.60%

Fees are negotiable based on a number of factors, which results in particular clients paying a fee different than the standard fees. Fees for accounts larger than \$10 million generally are arranged separately on the basis of services provided. Fees normally are payable quarterly in advance.

As stated above, the fee does not include any fees or charges of any investment manager (other than CGMI). The investment manager fees are also asset-based annual fees that generally range from 0.15% to 0.40% for fixed income investments and from 0.20% to 1.00% for equity securities. In single contract Program accounts, the fee for the investment manager is specified in the investment advisory contract with CGMI. In dual contract Program accounts, the fee for the investment manager is specified in the investment advisory contract with the investment manager. As administrative convenience, the investment manager's fees will be debited from the client's account and paid by CGMI on the client's behalf. CGMI will not verify the rate, computation, or timing of the investment manager's fees or the value of the account. Clients should verify that the amounts debited for the purpose of paying the investment manager's fees are correct by reviewing the client statements and should notify CGMI of any discrepancies immediately. Clients should understand that performance will be impacted by a deduction of incorrect fees or by delays in deduction of fees due to investment managers' failure to submit invoices in a timely manner.

### **Multi-Asset Class Solutions Program**

The Multi-Asset Class Solutions Program ("MACS" or "MACS Program") consists of asset allocation portfolios with multi-asset and single- or multi-manager capabilities designed to provide clients individualized options to help achieve their long-term wealth management objectives. Through MACS, CGMI provides clients with discretionary investment advisory solutions. Client portfolios in MACS consist of a mix of some or all of ETFs, mutual funds, separately managed accounts, registered or unregistered alternative investment funds, and other permitted types of investments.

MACS consists of three sub-Programs: (i) Multi-Asset Class Solutions Discretionary Bespoke ("Discretionary Bespoke"); (ii) Multi-Asset Class Solutions Umbrella Portfolios ("MACS UMA"); and (iii) Multi-Asset Class Solutions Citi Active Allocation Portfolios ("MACS Citi Active Allocation").

Clients of CPB are eligible to invest in Discretionary Bespoke, and MACS UMA, while clients of Citi Wealth are eligible to invest in MACS Citi Active Allocation. Eligibility for each sub-Program further depends on a client's initial investment amount and other requirements. MACS UMA and MACS Citi Active Allocation are substantially similar Programs but have some differences described below. In Discretionary Bespoke clients invest through separate accounts that are consolidated for portfolio management and reporting purposes. In MACS UMA and Citi Active Allocation, by contrast, clients invest through unified managed accounts (*i.e.*, "UMAs"), where assets are held in one account.

### ***Services Provided***

#### ***1. Multi-Asset Class Solutions Discretionary Bespoke***

In Discretionary Bespoke, CGMI provides discretionary investment advisory services to ultra-high net worth clients (including, but not limited to, multi-family offices, corporations, trusts, endowments, foundations and similar clients) by: (i) assisting in the development of investment policies and guidelines and asset allocation; (ii) performing investment manager and investment selection and evaluation; and (iii) providing performance measurement and portfolio analysis. For certain clients, CGMI also provides information and investment advisory services regarding alternative investment managers. In Discretionary Bespoke, CGMI as the discretionary advisor will retain investment managers and open separate accounts that are consolidated for portfolio management and reporting purposes. The Discretionary Bespoke services are tailored to the specific needs of each client and generally are provided for an asset-based fee. In addition to these investment advisory services, CGMI also offers custody services (either through Clearing Firm or Citibank) and execution services (either directly or through Clearing Firm) to Discretionary Bespoke clients.

The minimum account size for new accounts in Discretionary Bespoke is \$25,000,000, subject to exceptions at CGMI's discretion.

The key elements of Discretionary Bespoke are as follows:

1. Assistance in the Preparation of Investment Objectives and Policies: Working with the client, CGMI will assist the client in reviewing its investment goals, policies and objectives as well as its standards for performance review (to help ensure alignment with its investment goals, policies and objectives), and in preparing, monitoring and updating its investment policy statement.
2. Asset Allocation: CGMI will provide initial and continuing asset allocation recommendations in accordance with the investment policy statement of the client.

3. Investment Manager Investments and Products: CGMI will allocate and reallocate the client's assets among investment managers and investment products that pursue strategies that are consistent with the investment policy statement. CGMI only allocates assets to investment managers and investment products that are approved by the Manager Approval and Review Committee ("MARC"). The investment managers and investment products may be affiliated with CGMI. See Item 6.A. – "Manager Approval and Review Committee" for information about how the MARC evaluates managers and funds.

In the event CGMI determines that an investment manager previously chosen for the client's account no longer meets the applicable research standard and is therefore no longer approved for MACS, CGMI will reallocate the client's assets to a replacement investment manager.

4. Mutual Funds, Exchanged Traded Funds and Index Funds Search: CGMI will invest and reinvest the client's assets in mutual fund, ETF and index fund investments in a manner generally consistent with the investment policy statement. CGMI only recommends funds that are approved by the MARC. See Item 6.A. – "Manager Approval and Review Committee" for information about how the MARC evaluates managers and funds. In the event CGMI determines that a fund previously chosen for the client's account no longer meets the applicable research standard and is therefore no longer approved for MACS, CGMI will reallocate the client's assets to a replacement fund.

5. Alternative Investment Manager Search: If requested by the client, CGMI will allocate and reallocate the client's assets among alternative investment managers that pursue strategies that are consistent with the investment policy statement. CGMI will work together with the Citi Investment Management ("CIM") AI Alternative Solutions Team in identifying and selecting unaffiliated alternative investment managers as part of the implementation. For additional information related to affiliated alternative investment managers, see Item 6.A. – "Manager Approval and Review Committee."

6. Performance Measurement: CGMI provides clients with system-generated performance reports and custom performance reports (as agreed to between CGMI and client). The reports may include comparisons to recognized benchmarks and appropriate market segments. Each client receiving services pursuant to Discretionary Bespoke will have an agreed benchmark and risk assignment from which a periodic assessment of their investment performance will be conducted.

7. Ongoing Review, Custody and Trade Execution: CGMI will execute rebalancing, conduct investment policy monitoring, and support third-party providers, as well as, where requested, provide custodial services (either directly, through Clearing Firm or Citibank) and execution services (either directly or through Clearing Firm). Transactions in fixed income securities, equities, and certain other securities, if executed through broker-dealers other than CGMI or Clearing Firm, may involve commissions, dealer mark-ups or mark-downs or other charges, and clients will be responsible for all such charges and expenses in addition to the asset-based fee paid to CGMI. In addition, to the extent investment managers direct trades in securities to CGMI for execution, CGMI will realize profits or losses in connection with such trades that are separate from or additional to the fees paid by Discretionary Bespoke clients, but CGMI will not charge such clients any mark-up or mark-down. To the extent that CGMI allocates the client's assets to an affiliated investment manager, the investment manager will execute transactions through or with one or more broker-dealers other than CGMI or Clearing Firm, unless legal restrictions otherwise require or would make execution impractical, and the client will be responsible for any associated commissions, dealer mark-ups or mark-downs or other charges, in addition to the asset-based fee. CGMI (either directly or indirectly) confirms all transactions executed through CGMI or Clearing Firm and provides account statements at least quarterly. Clients may elect to receive information about transactions in their periodic statements in lieu of receiving individual confirmations following each transaction.

8. Daily Oversight and Control Structure: Using a systematic monitoring system, the Citi Private Bank Fiduciary Oversight Group ("FOG") is responsible for the daily monitoring of the client portfolio relative to its investment policy statement. The investment manager will provide day-to-day oversight, in coordination with the independent monitoring capabilities of FOG. The investment manager will be responsible for addressing any alerts communicated by FOG and recommending changes in accordance with the client's investment policy statement.

## ***2. Multi-Asset Class Solutions Umbrella Portfolios and Multi-Asset Class Solutions Citi Active Allocation Portfolios Program***

MACS UMA and MACS Citi Active Allocation are "unified managed account" programs. MACS UMA is only offered to clients of CPB while MACS Citi Active Allocation is only offered to clients of Citi Wealth. While the two programs are substantially similar, they have some differences as described below.



In MACS UMA and MACS Citi Active Allocation, the client selects from one or more of five portfolio objectives spanning the risk spectrum, based upon the client's investment objectives, risk tolerance and investment time horizon for the assets, or the portion of assets, in each account. A separate "unified managed account" is established for each portfolio objective (also referred to as a "portfolio" or "portfolio levels") the client chooses. The portfolios consist of a mix of some or all of ETFs, mutual funds, separately managed accounts, registered or unregistered alternative investment funds, and others depending on client's investment amount and investment needs.

The suggested investment horizon for the five portfolios set out below is four (4) to six (6) years. However, the investment horizon may change depending on market conditions, preferences, special limitations or variances in investment objectives or other factors. The five portfolios available under MACS UMA and MACS Citi Active Allocation are:

- *Income Portfolio Level I* which seeks to generate income rather than achieve appreciation of capital;
- *Income Portfolio Level II* which seeks to generate income and achieve modest appreciation of capital as a secondary objective;
- *Growth and Income Portfolio Level III* which seeks a balance of income and moderate capital appreciation;
- *Growth Portfolio Level IV* which seeks mostly capital appreciation with less emphasis on regular income returns; and
- *Growth Portfolio Level V* which seeks maximum capital appreciation.

The asset allocations for the portfolios are comprised of some or all of the following: (i) cash and short term investments, including cash equivalents; (ii) fixed income investments, including short term municipal debt, municipal bonds, U.S. bonds and high yield/emerging market debt; (iii) equity investments, including, U.S. large capitalization, U.S. small capitalization, Europe, Japan, Asia Pacific (ex-Japan) and emerging markets; (iv) alternative investments, including private investment funds; and (v) opportunistic investments, including commodities, currencies and preferred securities, as well as investments in securities that indirectly provide exposure to the foregoing. The asset allocation categories and classes utilized are subject to change.

The asset allocations are developed based on long-term (ten (10) year time horizon) and short-term (three (3) to twelve (12) month time horizon) economic and market forecasts. CGMI reviews and, if necessary, adjusts the asset allocation for the portfolios at least quarterly, but allocations may be adjusted more frequently in unusual market or economic circumstances or following under performance or over performance of a particular portfolio or investment, subject to subscription and redemption rules applicable to investments. The asset allocation percentages currently in effect for a particular portfolio objective may be obtained from your CGMI financial adviser.

The portfolios are invested in a mix of ETFs, mutual funds, separately managed accounts, registered and unregistered investments funds depending on whether a client is eligible for, and selects, "standard," "active/passive blend," "core," or "custom" option. Not all options are available for all portfolio levels. The "active/passive blend" option is not available under MACS Citi Active Allocation. The chart below summarizes the differences between these options as well as key differences in minimum account sizes for MACS UMA and MACS Citi Active Allocation.

Portfolio Option	Portfolio Can Invest in	MACS UMA Minimum Account Size	MACS Citi Active Allocation Minimum Account Size
Standard	Mutual funds, ETFs, registered alternative investment funds	\$250,000	\$100,000
Active/Passive Blend*	<p><i>Fixed income portion:</i> separately managed accounts, mutual funds, ETFs.</p> <p><i>Equity portion:</i> ETFs</p> <p>*While CGMI seeks to create a portfolio with active fixed income managers and a passive allocation to equities, it may use fixed income ETFs for specific allocations on either a short- or long-term basis based on the analysis and view of available investment managers. In addition, availability of separately managed accounts may vary depending on risk profile or account size.</p>	\$500,000	This option is not Available
Core	Separately managed accounts, mutual funds, ETFs, registered and unregistered alternative investment funds	\$1,000,000	\$1,000,000
Custom	<p>Separately managed accounts, mutual funds, ETFs, registered and unregistered alternative investment funds,</p> <p><i>For MACS UMA only:</i> CIM separately managed accounts</p>	\$10 million	\$10 million

*CGMI; Investment Manager and Fund Selection; Unified Managed Account Portfolio Implementation*

CGMI serves as the discretionary investment adviser of the assets in MACS UMA and MACS Citi Active Allocation and is responsible for selecting the investment managers and/or investment funds for each asset class in a portfolio. CGMI has established the MARC to select investment managers and investment funds for MACS and certain other Programs. Some of the investment managers and funds selected for MACS UMA and MACS Citi Active Allocation are affiliated with CGMI. *See* Item 6.A. – “Manager Approval and Review Committee” for information about how the MARC evaluates managers and funds.

In the event that the client selects the “Custom Portfolio” investment option within the MACS UMA or MACS Citi Active Allocation, CGMI will consider the client’s individual investment objective, risk/return profile and investment guidelines when selecting investment managers and/or investment funds for each asset class in a portfolio.

The assets in each asset class generally are invested on a discretionary basis with a single investment manager or in a single investment fund, as applicable, but multiple managers or funds can be used. Transactions in separately managed

accounts will be executed either (i) by CGMI and/or the Overlay Manager (a “Citi Executed SMA”) or (ii) directly by the investment manager recommending such transactions (a “Portfolio Manager Executed SMA”). In the case of a Citi Executed SMA, CGMI and/or the Overlay Manager invests the assets based on instructions communicated to CGMI by the investment manager and in accordance with portfolio implementation rules and instructions communicated to the investment managers by CGMI and/or the Overlay Manager. *See* “Item 4.A.5–Execution of Transactions when Citi is the Overlay Manager,” “Item 4.A.5–Role of Overlay Manager,” and “Item 4.A.5–Aggregation of Trade Orders and Trade Allocation; and Restrictions when Citi is the Overlay Manager” for more information on portfolio implementation and overlay services provided by the Overlay Manager.

CGMI will be responsible for the creation and execution of orders for the purchase and sale of shares/units in registered investment funds and unregistered investment funds on behalf of client accounts.

Assets in the alternative investments asset allocation category generally are invested in either registered or unregistered investment funds (including hedge “fund of funds”). The process for selecting investment funds in the alternative investments category is more qualitative in nature than is the process for selecting investment managers and investment funds outside of the alternative investments category. Investment funds in the alternative investments category typically have incentive fee arrangements. Under such an arrangement, the manager of the investment fund and managers of underlying portfolios or funds receives compensation based on appreciation in the fund’s or underlying fund’s or portfolio’s assets. Such incentive fees are an incentive to make investments that are riskier or more speculative than would be the case absent an incentive fee. For most eligible clients, it is anticipated that assets in the alternative investments asset allocation category will be invested in a private investment fund of funds vehicle that is advised by an affiliate of CGMI. However, in such cases, clients will not bear any additional management fee payable to the affiliated adviser.

CGMI (either directly or indirectly) confirms all transactions executed through CGMI or Clearing Firm and provides account statements at least quarterly. Clients may elect to receive information about transactions in their periodic statements in lieu of receiving individual confirmations following each transaction.

### ***CIM Managed Strategies in the MACS Program***

Strategies offered by CIM (as separately managed accounts) are available as part of Discretionary Bespoke and the Custom Portfolio option of MACS UMA. CIM managed strategies are offered through Citibank, N.A., an affiliate of CGMI. Clients who are interested in CIM managed strategies as part of the MACS Program must affirmatively elect to participate in such strategies. For clients electing to participate in CIM managed strategies in Discretionary Bespoke or the Custom Portfolio option (both programs where CGMI serves as the discretionary investment manager), CGMI will invest and reinvest client assets in CIM managed strategies in a manner generally consistent with the client investment policy statement or client’s investment guidelines. ERISA plans and retirement plans, including individual retirement accounts, are also eligible to participate in CIM managed strategies in the MACS Program.

The MARC must approve the CIM managed strategies available as part of the MACS Program. The MARC’s approval of CIM managed strategies is based on due diligence conducted by a third-party consultant retained by CGMI’s affiliate. *See* Item 6.A. – “Manager Approval and Review Committee” for information about how the MARC approves CIM managed strategies. CGMI will review and evaluate CIM managed strategies periodically as part of client accounts review, including their performance and compliance with clients’ investment policy statement or investment guidelines.

When clients select CIM managed strategies as part of Discretionary Bespoke and the Custom Portfolio option of MACS UMA, the single asset-based fee that clients pay CGMI covers any fees payable to CIM.

Clients interested in CIM managed strategies in the MACS Program should also understand that if they retained CIM directly to manage assets in the CIM managed strategies they could negotiate the CIM fees directly with CIM, and possibly obtain services at a lower cost than retaining CIM through the MACS Program. More generally, clients should understand that the financial incentives that CGMI has to recommend affiliated investment managers may be outweighed by cost savings from appointing unaffiliated investment managers. These various incentives create potential conflicts of interest. *See* “Item 6.B Portfolio Manager for Wrap Fee Programs” and “Item 4.D–Compensation.”

Clients who are interested in CIM managed strategies should consult with their CGMI adviser for more information about CIM managed strategies and investment managers.

### ***Fees***

Fees are negotiable based on a number of factors, which results in particular clients paying a fee different than the standard fees. Fees will also be either asset-based or fixed, depending on the particular client. To the extent that an asset-based fee is used, unless otherwise agreed between CGMI and the client, the CGMI fee will be computed using different rates applicable to ranges of asset values, as shown on the fee schedule below.

#### **Multi-Asset Class Solutions Program for Clients of CPB in the U.S.**

<b>Assets Under Management</b>	<b>CGMI Annual Fee</b>
	CGMI fee will be a “blend” of the different rates applicable to each range of asset values.
On first \$5 million	1.00%
On next \$5 million	0.80%
Over US\$10 million	0.60%

#### **Multi-Asset Class Solutions Program for Clients of CPB Outside the U.S.**

<b>Assets Under Management</b>	<b>CGMI Annual Fee</b>
	The applicable standard fee rates below will apply to the entire balance in the account, rather than applied as a blend of the different rates applicable to each asset value range.
Under US \$5 million	1.50%
US\$5 million to less than US\$10 million	1.25%
US\$10 million and above	1.00%

#### **MACS Citi Active Allocation for Clients of Citi Wealth**

<b>Assets Under Management</b>	<b>CGMI Annual Fee for Clients in the U.S.</b>	<b>CGMI Annual Fee for Clients outside the U.S.</b>
	CGMI fee will be a “blend” of the different rates applicable to each range of asset values.	The applicable standard fee rates in the table below will apply to the entire balance in the account, rather than applied as a blend of the different rates applicable to each asset value range.
On first \$500,000	2.00%	2.00%
On next \$500,000	1.50%	1.50%
On next \$2,000,000	1.25%	1.25%
Over \$3,000,000	1.00%	1.00%

Fees generally are payable as follows:

- Discretionary Bespoke: Fees are charged monthly or quarterly, in arrears or in advance.
- MACS UMA: Fees are payable monthly in arrears.
- MACS Citi Active Allocation: Fees are payable quarterly in advance

#### **Additional Fees and Expenses**

The client will bear a proportionate share of the fees and expenses incurred by any mutual funds or alternative investments included in the portfolios. The prospectus or offering memorandum of each of these investments describes these internal fees and expenses in detail. For more information relating to fees please see “Item 9.B.3–Compensation from Funds.”

#### **Additional Fees Charged by Investment Managers**

Any fees payable to the investment managers that a MACS client selects are not included in the fee paid to CGMI, except as described below. The investment manager fees are asset-based annual fees (depending on the investment manager and the investment strategy of the investment manager) as shown in the following table:

<b>Investment Styles</b>	<b>Annual Fee</b>
All Cap, Large Cap, Large Cap Balanced, Convertible Securities, Real Estate Investment Trusts (REITs)	Between 0.25% and 0.50%
Mid Cap	Between 0.28% and 0.45%
Multi-Style	Between 0.28% and 0.40%
Small Cap, Small/Mid Cap	Between 0.28% and 0.50%
Fixed Income	Between 0.10% and 0.35%
Global, International or Emerging Markets, Non-Diversified Portfolios	Between 0.28% and 0.50%

The investment manager fees listed herein are subject to change without notice.

Investment managers also may charge a performance fee in addition to the asset-based investment management fees described above. For accounts with alternative investment funds, there is no portfolio level (*i.e.*, CGMI account-level) performance fee, but performance fees may be charged by a private investment fund through which the client invests, and also may be charged by the underlying portfolio investments held by a private fund in which a client invests (e.g., a fund of funds).

Where alternative investments affiliated with CGMI are used, CGMI’s fees include the fees or charges of the affiliated alternative investments. However, where clients enter into a separate contract with an affiliate of CGMI to invest in alternative investments, CGMI’s fee does not include any fees or charges of such affiliated alternative investment manager’s services.

If any investment manager effects securities transactions for the client portfolio with or through a broker-dealer other than CGMI or Clearing Firm, then clients are responsible for the executions costs separately. *See* “Item 4.A.5.C.-Additional Information Regarding Fees and Charges” for more information about trading away.

#### **Fees Charged for CIM Managed Strategies**

	<b>CIM Management Fee</b>	<b>Trading and Execution Costs</b>
<b>Discretionary Bespoke</b>	Included in CGMI’s fee	CIM’s trading and execution costs are charged to client
<b>Custom Portfolio -- MACS UMA</b>	Included in CGMI’s fee	CGMI and Clearing Firm’s trading and execution costs are included in CGMI’s fee  Trading and execution costs for transactions effected through another broker-dealer are charged to client

### ***Additional Considerations – MACS UMA and MACS Citi Active Allocation***

Clients should understand that the services provided through MACS UMA and MACS Citi Active Allocation are similar to the services provided through CGMI's Citi Wealth Builder investment advisory program ("Citi Wealth Builder"). Citi Wealth Builder is an automated "robo"-advisory program in which client assets are invested, on a discretionary basis, according to allocation models that are recommended based on answers to an online questionnaire designed to elicit information about a client's investment risk profile, investment objectives and anticipated investment time horizon. Unlike in MACS UMA and MACS Citi Active Allocation, clients participating in Citi Wealth Builder interact with CGMI exclusively through a web-based application and are not able to consult with a CGMI financial adviser in relation to their use of the application or their selection of investment models. The fees applicable to Citi Wealth Builder are substantially lower than the fees applicable to MACS UMA and MACS Citi Active Allocation. Accordingly, clients who do not desire to interact with a CGMI financial adviser, but seek services that are similar to those provided through MACS UMA and MACS Citi Active Allocation, should consider investing through Citi Wealth Builder. For more information about Citi Wealth Builder, please review the Citi Wealth Builder brochure, available at <https://adviserinfo.sec.gov/>, or speak to your financial adviser.

### **Advisory Portfolios Program**

The Advisory Portfolios Program ("Advisory Portfolios Program") consists of asset allocation portfolios with multi-asset and single- or multi-manager capabilities designed to provide clients individualized options to help achieve their long-term wealth management objectives. Through the Advisory Portfolios Program, CGMI provides clients with non-discretionary investment advisory solutions. Advisory Portfolios Program is offered exclusively to CPB clients.

Advisory Portfolios Program consists of two sub-Programs: (i) Advisory Portfolios Custom ("AP Custom"); and (ii) Advisory Portfolios Core ("AP Core"). Eligibility for each sub-Program further depends on a client's initial investment amount and other requirements.

In AP Custom, clients invest through separate accounts that are consolidated for portfolio management and reporting purposes. In AP Core, by contrast, clients invest through UMAs, where assets are held in one account.

### ***Services Provided***

#### ***1. AP Custom***

In AP Custom, CGMI provides non-discretionary investment advisory services to ultra-high net worth clients (including, but not limited to, multi-family offices, corporations, trusts, endowments, foundations and similar clients) by: (i) assisting in the development of investment policies and guidelines; (ii) evaluating and recommending investment managers and products; and (iii) delivering performance measurements and portfolio analysis. For certain clients, CGMI may also provide information and advice regarding alternative investment managers. In AP Custom, clients enter into investment advisory contracts directly with investment managers and open separate accounts that are consolidated for portfolio management and reporting purposes. The services provided in AP Custom are tailored to the specific needs of each client and are generally provided for an asset-based fee. In addition to these non-discretionary investment advisory services, CGMI may also offer custody (either through Clearing Firm or Citibank) and execution services (either directly or through Clearing Firm) to AP Custom clients.

The minimum account size for new accounts in AP Custom is \$25,000,000, subject to exceptions at CGMI's discretion.

The key elements of AP Custom are as follows:

1. Assistance in the Preparation of Investment Objectives and Policies If Requested by the Client: Working with the client, CGMI will assist the client in reviewing its investment goals, policies and objectives as well as its standards for performance review (to help ensure alignment with its investment goals, policies and objectives), and in preparing, monitoring and updating its investment policy statement.
2. Evaluation and Recommendation of Investment Managers and Products: CGMI will assist the client in identifying and selecting appropriate investment managers and products, including mutual funds, ETFs, and separately managed accounts. Clients will enter into an investment advisory contract directly with the investment manager, which will set forth the terms and conditions (including, without limitation, any fees) relevant to the relationship.

CGMI only recommends investment managers and investment products that are approved by the MARC. The investment managers and investment products may be affiliated with CGMI. See Item 6.A. – "Manager Approval and Review Committee" for information about how the MARC evaluates managers and funds.

In the event CGMI determines that an investment manager or product previously recommended to, and chosen by, the client no longer meets the applicable research standard and is therefore no longer approved for AP, CGMI will notify client. It will be client's option to change the investment product or retain the investment manager. If the client decides to continue to retain an investment manager or remain invested in a product that is no longer approved for AP, CGMI will (a) make no further representations concerning such investment manager, (b) not assume any liability for any loss, claim, damage or expense attributable to client's decision and (c) cease evaluating or making any representations regarding the investment manager; clients must arrange to retain them directly and they will no longer be part of AP Custom. CGMI will also review the account asset allocation from time to time and recommend changes that are deemed appropriate. In the event that the account deviates from the asset allocation and CGMI believes that the account should be re-balanced, CGMI will recommend changes to effect the re-balancing.

3. Alternative Investment Manager Search: If requested by the client, CGMI will work together with the CIM AI Alternative Solutions Team to assist the client in identifying and selecting appropriate unaffiliated alternative investment managers. For additional information related to affiliated alternative investment managers, see Item 6.A. – “Manager Approval and Review Committee.”

4. Performance Measurement and Portfolio Analysis: CGMI provides clients with system-generated performance reports and custom performance reports (and as mutually agreed to between CGMI and a client). The reports may include comparisons to recognized benchmarks and appropriate market segments. Each client will have an agreed benchmark and risk assignment against which a periodic assessment of their investment performance will be conducted.

5. Ongoing Review, Custody and Trade Execution: CGMI will recommend portfolio rebalancing, conduct investment policy monitoring, support third-party providers, and, where requested, provide custodial and execution services. Transactions in fixed income securities, equities and certain other securities may involve commissions, dealer mark-ups or mark-downs or other charges in addition to the asset-based fees. To the extent investment managers direct trades in such securities to CGMI for execution, CGMI may realize profits or losses in connection with such trades that are separate from or additional to the fees paid by AP Custom clients, but CGMI will not charge such clients any mark-up or mark-down. CGMI (either directly or indirectly) confirms all transactions executed through CGMI or Clearing Firm and provides account statements at least quarterly. Clients may elect to receive information about transactions in their periodic statements in lieu of receiving individual confirmations following each transaction.

6. Daily Oversight and Control Structure: Using a systematic monitoring system, FOG is responsible for the daily monitoring of the client portfolio relative to its investment policy statement. The investment manager will provide oversight support along with CGMI's investment counselor, in addition to the independent monitoring capabilities of FOG. The investment counselor will be responsible for addressing any alerts communicated by FOG and recommending changes to the client in accordance with the client's investment policy statement.

## ***2. Advisory Portfolios Core***

In AP Core, the client selects from available portfolio objectives spanning the risk spectrum, based upon the client's investment objectives, risk tolerance and investment time horizon for the assets, or the portion of assets, in each account. A separate “unified managed account” is established for each portfolio objective (also referred to as a “portfolio”) the client chooses. The portfolios consist of a mix of some or all of ETFs, mutual funds, and separately managed accounts depending on client's investment amount and investment needs.

The suggested investment horizon for the portfolio objectives set out below is four (4) to six (6) years. However, the investment horizon may change depending on market conditions, preferences, special limitations or variances in investment objectives or other factors. The portfolio objectives available under AP Core are:

- *Income Portfolio Level I* which seeks to generate income rather than achieve appreciation of capital;
- *Income Portfolio Level II and II.5* which seek to generate income and achieve modest appreciation of capital as a secondary objective;
- *Growth and Income Portfolio Level III* which seeks a balance of income and moderate capital appreciation;
- *Growth Portfolio Level IV* which seeks mostly capital appreciation with less emphasis on regular income returns; and
- *Growth Portfolio Level V* which seeks maximum capital appreciation.

Clients also may customize asset allocations (within pre-defined ranges) according to their investment objectives and risk/return profile.

The asset allocations for the portfolios are comprised of some or all of the following: (i) cash and short term investments, including cash equivalents; (ii) fixed income investments, including short term municipal debt, municipal bonds, U.S. bonds and high yield/emerging market debt; (iii) equity investments, including, U.S. large capitalization, U.S. small capitalization, Europe, Japan, Asia Pacific (ex-Japan) and emerging markets; (iv) alternative mutual funds; and (v) opportunistic investments, including commodities, currencies and preferred securities, as well as investments in securities that indirectly provide exposure to the foregoing. The asset allocation categories and classes utilized are subject to change.

The asset allocations for a portfolio are developed based on long-term (ten (10) year time horizon) and short-term (three (3) to twelve (12) month time horizon) economic and market forecasts. CGMI reviews and, if necessary, adjusts the asset allocation for the portfolios at least annually, but asset allocations may be adjusted more frequently in unusual market or economic circumstances or following under performance or over performance of a particular portfolio or investment, subject to subscription and redemption rules applicable to investments. The asset allocation percentages currently in effect for a particular portfolio may be obtained from your CGMI financial adviser.

The investment minimum for AP Core generally is \$1,000,000, except with respect to accounts of employee benefit plans and retirement plans, including individual retirement accounts, for which the investment minimum is generally \$250,000.

#### ***CGMI; Investment Manager and Fund Selection; Unified Managed Account Portfolio Implementation***

CGMI serves as the non-discretionary investment adviser of the assets in AP Core. CGMI will assist the client in selecting the investment managers and/or investment funds for each asset class in a portfolio.

CGMI has established various criteria that are used to screen affiliated and unaffiliated investment managers and investment funds. These criteria are subject to change from time to time. CGMI only recommends investment managers, mutual funds, and ETFs that meet the CitiFocus standard. *See* “Item 6.A—Research in Advisory Programs.”

The performance of an investment manager or investment fund generally will be assessed versus a performance benchmark for the relevant asset class and versus other managers and funds in the asset class for consistency of performance and style. CGMI seeks to select investment managers and investment funds advised by managers that have stable teams, as evidenced by low staff turnover rates and a well-defined investment management philosophy and process.

CGMI undertakes periodic reviews of a broad range of factors to determine whether each investment manager and investment fund remains appropriate for clients given their objectives going forward. Factors considered include investment performance, staffing, operational and compliance issues and financial condition. If CGMI determines such an action to be advisable and in the best interest of its clients, CGMI may terminate an investment manager’s or investment fund’s participation in AP Core and replace such manager or fund with another investment manager or investment fund. If it does so, CGMI will notify client of its recommended replacement manager or fund and that, within 45 days, it will reallocate the assets from the terminated manager or fund to the new manager or fund. Client may instruct CGMI to use a different manager or fund that is available for that asset class in the AP Core. Client accounts may be invested in cash, cash equivalents or ETFs during the transition period to a new investment manager or investment fund.

Transactions in separately managed accounts will be executed either (i) by CGMI and/or the Overlay Manager (a “Citi Executed SMA”) or (ii) directly by the investment manager recommending such transactions (a “Portfolio Manager Executed SMA”). In the case of a Citi Executed SMA, CGMI and/or the Overlay Manager invests the assets based on instructions communicated to CGMI by the investment manager and in accordance with portfolio implementation rules and instructions communicated to the investment managers by CGMI and/or the Overlay Manager. *See* “Item 4.A.5—Execution of Transactions when Citi is the Overlay Manager,” “Item 4.A.5—Role of Overlay Manager,” and “Item 4.A.5—Aggregation of Trade Orders and Trade Allocation” for more information on portfolio implementation and overlay services provided by the Overlay Manager.

CGMI will be responsible for the creation and execution of orders for the purchase and sale of shares/units in registered investment funds on behalf of client accounts.



### ***Account Information***

CGMI (either directly or indirectly) confirms all transactions executed through CGMI or Clearing Firm and provides account statements at least quarterly. Clients may elect to receive information about transactions in their periodic statements in lieu of receiving individual confirmations following each transaction. CGMI (either directly or through Citibank or Clearing Firm) will also send the client a periodic report showing account positions and activity (including income received and rights conferred in respect of investments) and performance which will also be measured against a benchmark or benchmarks provided in the report. Client may instruct CGMI to consolidate the report for more than one account with the same entitlement name.

### ***CIM Managed Strategies in the Advisory Portfolios Program***

Strategies offered by CIM (as separately managed accounts) are available as part of AP Custom and AP Core. CIM managed strategies are offered through Citibank, N.A., an affiliate of CGMI. Clients who are interested in CIM managed strategies as part of Advisory Portfolios Program must affirmatively elect to participate in such strategies. Clients who are interested in CIM managed strategies as part of AP Custom must enter into investment advisory contracts directly with CIM. ERISA plans and retirement plans, including individual retirement accounts, are also eligible to participate in CIM managed strategies in the Advisory Portfolios Program.

The MARC must approve the CIM managed strategies available as part of the Advisory Portfolios Program. The MARC's approval of CIM managed strategies is based on due diligence conducted by a third-party consultant retained by CGMI's affiliate. *See* Item 6.A. – “Manager Approval and Review Committee” for information about how the MARC approves CIM managed strategies. CGMI will review and evaluate CIM managed strategies periodically as part of client accounts review, including their performance and compliance with clients' investment policy statement or investment guidelines.

When clients select CIM managed strategies as part of the Advisory Portfolios Program, the single asset-based fee that clients pay CGMI covers any fees payable to CIM unless the client negotiates otherwise.

Clients interested in CIM managed strategies as part of the Advisory Portfolios Program should understand that if they retained CIM directly to manage assets in the CIM managed strategies they could negotiate the CIM fees directly with CIM, and possibly obtain services at a lower cost than retaining CIM through the Advisory Portfolios Program. More generally, clients should understand that the financial incentives that CGMI has to recommend affiliated investment managers may be outweighed by cost savings from appointing unaffiliated investment managers. These various incentives create potential conflicts of interest. *See* “Item 6.B Portfolio Manager for Wrap Fee Programs” and “Item 4.D–Compensation.”

Clients who are interested in CIM managed strategies should consult with their CGMI adviser for more information about CIM managed strategies and investment managers.

### ***Fees***

Clients participating in the Advisory Portfolios Program pay CGMI an asset-based fee. The fee includes fees or charges of CGMI, the Overlay Manager, and Clearing Firm, including brokerage commissions for transactions executed at CGMI or Clearing Firm, compensation to client's CGMI adviser or an employee of an affiliate, custodial charges and fees of the investment manager(s). The fee does not include the following: (a) fees or charges for services provided by CGMI, an affiliate (if applicable) or third parties which are outside the scope of the Advisory Portfolios Program (*e.g.*, retirement plan administration fees, trustee fees, wire transfer fees, etc.); (b) any taxes or fees imposed by exchanges or regulatory bodies; (c) charges, taxes, legal and other expenses associated with the Program and client accounts arising under the laws of any relevant jurisdiction; (d) fees and expenses charged by any investment manager or investment fund in which assets in the account are invested (including any separately managed account fees described below); (e) brokerage commissions, mark-ups, mark-downs, spreads and other fees and charges imposed when an investment manager chooses to effect securities transactions with or through a broker-dealer other than CGMI or Clearing Firm; and (f) certain other fees and charges described herein (*see* “Item 4.A.5.C–Additional Information Regarding Fees and Charges” and “Item 9.B.3–Compensation from Funds”).

While clients are not charged a performance fee in connection with the Advisory Portfolios Program, certain investment funds charge management and performance fees, and the portfolios or funds underlying the investment funds also may have their own management and performance fee arrangements. Thus, clients invested in any investment funds may be subject to the management and performance fees at the fund level and management and performance fees by the portfolios and funds underlying the investment funds. CGMI shares in the management and

performance fees charged by certain investment fund managers. CGMI negotiates a fee with each portfolio manager and investment fund for the services rendered by such manager or fund that may be paid out of the investment management fees received by CGMI. The variation in the fee rates negotiated with each portfolio manager and investment fund creates a conflict of interest for CGMI in selecting managers and funds.

### **Advisory Portfolios Program**

The CGMI fee payable to CGMI is computed using different rates applicable to ranges of asset values, as shown on the fee schedule below. The effective CGMI fee is a “blend” of the different rates applicable to each asset value range.

#### **For Clients of CPB in the U.S.**

<b>Assets Under Management</b>	<b>CGMI Annual Fee</b>
	CGMI fee will be a “blend” of the different rates applicable to each range of asset values.
On first \$5 million	1.00%
On next \$5 million	0.80%
Over US\$10 million	0.60%

#### **For Clients of CPB Outside the U.S.**

<b>Assets Under Management</b>	<b>CGMI Annual Fee</b>
	The applicable standard fee rates below will apply to the entire balance in the account, rather than applied as a blend of the different rates applicable to each asset value range.
Under US\$5 million	1.50%
US\$5 million to less than US\$10 million	1.25%
US\$10 million and above	1.00%

Fees are negotiable based on a number of factors, which results in particular clients paying a fee different than the standard fees. Fees are payable monthly in arrears.

Fees generally are payable as follows:

- AP Core: Fees are payable monthly in arrears.
- AP Custom: Fees are charged monthly or quarterly, in arrears or in advance.

### **Additional Fees and Expenses**

The client will bear a proportionate share of the fees and expenses incurred by any mutual funds or alternative investments included in the portfolios. The prospectus or offering memorandum of each of these investments describes these internal fees and expenses in detail. For more information relating to fees please see “Item 9.B.3—Compensation from Funds.”

### Additional Fees Charged by Investment Managers

In addition to the CGMI fee, a client will also separately pay fees to investment managers in connection with any separately managed accounts in which the client invests (“SMA fees”). The SMA fees vary by asset class, are negotiated by CGMI, and are subject to change without notice. The SMA fee ranges are as follows:

<b>Investment Styles</b>	<b>SMA Fee Ranges</b>
All Cap, Large Cap, Large Cap Balanced, Convertible Securities, Real Estate Investment Trusts (REITs)	Between 0.25% and 0.50%
Mid Cap	Between 0.28% and 0.45%
Multi-Style	Between 0.28% and 0.40%
Small Cap, Small/Mid Cap	Between 0.28% and 0.50%
Fixed Income	Between 0.10% and 0.35%
Global, International or Emerging Markets, Non-Diversified Portfolios	Between 0.28% and 0.50%

The SMA fees listed herein are subject to change without notice.

Investment managers may also charge a performance fee in addition to the asset-based investment management fees described above. For accounts with alternative investment funds, there is no portfolio level (*i.e.*, CGMI account-level) performance fee, but performance fees may be charged by a private investment fund through which the client invests, and may also be charged by the underlying portfolio investments held by a private fund in which a client invests (e.g., a fund of funds).

Where alternative investments affiliated with CGMI are used, CGMI’s fees include the fees or charges of the affiliated alternative investments. However, where clients enter into a separate contract with an affiliate of CGMI to invest in alternative investments, CGMI’s fee does not include any fees or charges of such affiliated alternative investment manager’s services.

If any investment manager effects securities transactions for the client portfolio with or through a broker-dealer other than CGMI or Clearing Firm, then clients are responsible for the executions costs separately. *See* “Item 4.A.5.C.- Additional Information Regarding Fees and Charges” for more information about trading away.

### Fees Charged for CIM Managed Strategies

	<b>CIM Management Fee</b>	<b>Trading and Execution Costs</b>
<b>AP Custom</b>	Included in CGMI’s fee unless the client negotiates otherwise	CIM’s trading and execution costs are charged to client
<b>AP Core</b>	Included in CGMI’s fee unless the client negotiates otherwise	CGMI and Clearing Firm’s trading and execution costs are included in CGMI’s fee  Trading and execution costs for transactions effected through another broker-dealer are charged to client

### Citi Portfolio Manager Program

The Citi Portfolio Manager Program (“PMP”) offers discretionary, individualized management services to clients. The minimum account size generally is \$25,000.

#### *Services Provided*

PMP is administered and overseen by CGMI’s advisory personnel with certain oversight from CGMI. PMP accounts are managed by selected CGMI advisers who meet certain qualifications for investment analysis and portfolio management (referred to as a “PMP portfolio manager”). Each PMP portfolio manager assists his or her client in

determining investment objectives, and then manages the client's account on a discretionary basis in a manner consistent with those objectives.

In managing client accounts, the PMP portfolio manager is subject to certain guidelines relating to security diversification and approval of securities (including mutual funds and ETFs) that may be purchased for PMP accounts. Limited types of options transactions (including covered options writing and protective put buying) also may be conducted.

### ***Account Information***

CGMI (either directly or indirectly) confirms all transactions executed through CGMI or Clearing Firm and provides confirmations of all transactions and account statements at least quarterly. Clients may elect to receive information about trading allocations in their periodic statements in lieu of receiving individual confirmations following each transaction. Once an account is active, the client receives a report of the account's performance periodically. Clients also receive mutual fund and ETF prospectuses for the funds in which they invest.

In PMP, a client may request in writing that certain specified securities not be purchased for his or her account. Also, a client generally may specify that certain categories of securities not be purchased. In this event, CGMI will determine in its sole discretion whether a security will be treated as within the restricted category. In making this determination, CGMI may rely on outside sources, such as standard industry codes and categories provided by Clearing Firm. CGMI will reject any restriction it believes it cannot effectively implement or monitor.

### ***Trade Allocations***

If a PMP portfolio manager believes that the purchase or sale of a security is in the best interests of more than one client, he/she may, but is not obligated to, aggregate the securities to be sold or purchased to obtain favorable execution to the extent permitted by applicable law and regulations. In such event, the transactions will be allocated by the PMP portfolio manager according to a policy designed to ensure that such allocation is equitable and consistent with the PMP portfolio manager's fiduciary duty to its clients. These methods include, among others, pro rata allocation and random allocation. The allocation method used in a particular transaction may vary, depending upon various factors, including the type of investment, the number of shares purchased or sold, the size of the account, and the amount of available cash or the size of an existing position in an account. Pursuant to these methods, aggregated orders are averaged as to price. There may be circumstances in which a PMP portfolio manager or a CGMI-affiliated investment manager does not aggregate trades and thereby does not obtain a lower mark-up or mark-down that may have been available.

### ***Fees***

Clients participating in PMP pay CGMI an asset-based fee. The fee covers investment advisory services, custody of securities and transactions executed at CGMI. Transactions in fixed income and certain other securities may involve dealer mark-ups or mark-downs or other charges in addition to the asset-based fees, although generally CGMI will not realize any additional compensation. For additional fee information, see "Item 4.A.5.C—Additional Information Regarding Fees and Charges."

The standard annual fees for the program are as follows:

### **Citi Portfolio Manager Program**

The CGMI fee is computed using different rates applicable to ranges of asset values, as shown on the fee schedule below. The effective CGMI fee is a "blend" of the different rates applicable to each asset value range.

<b>Account Asset Values</b>		<b>CGMI Annual Fee</b>
On the First	\$500,000.00	2.00%
On the Next	\$500,000.00	1.50%
On the Next	\$2,000,000.00	1.25%
On Assets Over	\$3,000,000.00	1.00%

Minimum Account Size: \$25,000

Fees are negotiable based on a number of factors including, but not limited to, the type and size of the account and the range of services provided by the PMP portfolio manager. Fees are normally payable quarterly in advance. Because PMP does not involve investment managers unaffiliated with CGMI, CGMI retains the entire fee.

### **Model Allocations Portfolios Program**

In the Model Allocations Portfolios Program (“MAP”), clients select a third-party investment manager to make investment recommendations in accordance with defined asset allocation models that are designed by the investment manager and updated from time to time. Clearing Firm provides custody services for client accounts and also provides trade execution and related services to implement the investments recommended by the asset allocation models.

The asset allocation models consist of portfolios of mutual funds and/or ETFs. Such funds pursue equity, balanced and multi-style strategies, or fixed income strategies, among other strategies. The minimum account size for MAP is \$25,000, but may be reduced for certain clients at CGMI’s discretion.

### ***Services Provided***

In MAP, the client’s financial adviser assists the client in the review and evaluation of investment objectives through the use of a questionnaire. The client then selects an investment manager and an asset allocation model designed by the investment manager. Each model offered through MAP represents a different asset allocation that is tailored to a different investment objective/risk tolerance. The investment managers are responsible for setting the asset allocation strategy of the models they design, selecting the underlying investment holdings of the models, and recommending adjustments to the models and their underlying investments from time to time. The asset classes and underlying investments prescribed by a model are therefore subject to change.

The client enters into Program Agreement with CGMI under which the client authorizes CGMI to direct the purchase and sale of securities for the client’s account in accordance with the asset allocation model that the client selects. The investment manager delivers the model to CGMI, and CGMI delivers the model to Clearing Firm. Upon receipt of the model, Clearing Firm executes transactions for the client’s account in the recommended securities, subject to any reasonable investment restrictions that the client imposes. CGMI separately contracts with the investment managers concerning the terms of their participation in MAP. The investment managers do not serve as investment advisers to the clients who participate in MAP. Instead, each investment manager serves as an investment adviser to CGMI, and CGMI serves as an investment adviser to the clients.

### ***Evaluation and Selection of Investment Strategies***

CGMI will recommend an investment manager and an asset allocation model for the client’s account, based on the client’s individual objectives and circumstances, but the actual selection of the investment manager and model are entirely up to the client, subject to the exception described below.

The asset allocation models offered in MAP are based on investment strategies designed by the investment managers. Each investment strategy offered in MAP must meet the CitiAccess research standard (see “Item 6.A–Research in Advisory Programs”). In the event that CGMI determines that an investment strategy on which a client’s asset allocation model is based is no longer approved for MAP (i) a replacement investment strategy and a corresponding model will be selected by the client (or, if the client fails to make a selection, by CGMI) from recommendations provided by CGMI or (ii) the client’s Program Agreement will automatically terminate upon a date selected by CGMI and communicated to the client with reasonable advance notice. In the event the client wishes to continue to have its account managed in accordance with a model that is designed based on an investment strategy that is no longer approved for MAP, CGMI will (a) make no further representations concerning the investment strategy and corresponding model, (b) not assume any liability for any loss, claim, damage or expense attributable to the client’s decision and (c) cease evaluating and making any representations regarding the investment strategy and corresponding model.

Before a new investment strategy is selected for the client’s account and the client’s assets are transferred from one model to another, CGMI will attempt to obtain the client’s oral or written consent but will not be required to obtain such consent prior to effecting the transfer.

CGMI maintains a “Watch” policy for investment strategies that have been approved for MAP. CGMI’s Watch policy is more fully described in “Item 6.A–Research in Advisory Programs.” A Watch status may, but is not certain to, result in a change of the investment strategy’s recommended status.

Additionally, notwithstanding the foregoing, if (i) the amount in a client's account that is invested according to an asset allocation model falls below the specified minimum for such model (due to re-balancing, market activity or any other reason) or (ii) the client's investment manager elects to terminate its investment advisory relationship with CGMI, CGMI may (without further consent from client) transfer the client's assets to another appropriate model and/or investment for which the client's account qualifies.

### ***Services of Clearing Firm***

Clearing Firm executes transactions for the client's account in accordance with the model designed by the investment manager, subject to any reasonable investment restrictions that the client has imposed. Clearing Firm also performs clearance and settlement services on behalf of the client's account.

In CGMI's sole discretion, at any time and for any reason, CGMI may engage an alternative broker-dealer to execute transactions for Client's account. If there is a disruption in the services provided by Clearing Firm for any reason, CGMI or an affiliate may execute transactions for the account during the period of the disruption. This may impact account performance. In addition, in the event of a disruption, CGMI may liquidate the applicable portfolio (in whole or in part), and invest the proceeds in money market funds or other cash equivalents.

In executing transactions for the account, Clearing Firm acts on an agency or principal basis, to the extent permitted by law and subject to applicable restrictions, and will be entitled to compensation for its services. Because transactions for the account generally will be executed exclusively through Clearing Firm, the prices at which transactions are executed may be less favorable for the client than would be the case if another broker-dealer were used.

Some or all transactions effected by Clearing Firm for the client's account may be aggregated with transactions for other clients of an investment manager, CGMI, Clearing Firm or one of their respective affiliates and may be subsequently allocated to the client's account at an average price. Clearing Firm also may from time to time and at its discretion act as principal (to the extent permitted by law) with respect to aggregated orders that result in allocations to the client's account at an average price. The client's confirmations will identify when a transaction was effected at an average price, the average price at which it was effected, and if so, whether Clearing Firm acted as principal or agent for the transaction. When a transaction for the client's account is aggregated with transactions effected for other accounts, the price at which the aggregated transaction is effected may be less favorable for the client's account than would be the case if the relevant security or other financial product was transacted for the client's account individually. Clearing Firm maintains policies and procedures designed to ensure that aggregated transactions are effected on a fair and equitable basis.

### ***Account Information***

CGMI (either directly or indirectly) confirms all transactions executed for the account and provides account statements at least quarterly. Clients may elect to receive information about transactions in their periodic statements in lieu of receiving individual confirmations following each transaction. Clients also periodically receive a "Performance Review," which is a statistical review and analysis of the account. Clients also receive mutual fund prospectuses for the funds in which they invest, unless they delegate their rights to receive prospectuses to CGMI.

### ***Fees***

Clients participating in MAP pay CGMI an asset-based fee. The fee includes fees or charges of CGMI and Clearing Firm, including brokerage commissions for trades executed at CGMI or Clearing Firm, compensation to the client's CGMI financial adviser, Clearing Firm's custodial charges and fees of the investment manager that the client selects. The fee does not include the following: (a) fees or charges for services provided by CGMI, an affiliate (if applicable) or third parties that are outside the scope of MAP (e.g., retirement plan administration fees, trustee fees, wire transfer fees, etc.); (b) any taxes or fees or their equivalent imposed by exchanges or regulatory bodies; (c) fees and expenses charged by the mutual funds and ETFs in which the client invests; and (d) certain other fees and charges described herein. For more information relating to fees, see "Item 4.A.5.C—Additional Information Regarding Fees and Charges" and "Item 9.B.3—Compensation from Funds."

The standard annual fees are as follows:

### **Model Allocations Portfolios Program**

The CGMI fee is computed using different rates applicable to ranges of asset values, as shown on the fee schedule below. The effective CGMI fee is a “blend” of the different rates applicable to each asset value range.

<b>Account Asset Values</b>	<b>CGMI Annual Fee</b>
On the First \$500,000	2.00%
On the Next \$500,000	1.50%
On the Next \$2,000,000	1.25%
On Assets Over \$3,000,000	1.00%

Fees are negotiable based on a number of factors, which results in particular clients paying a fee different than the standard fees. Fees are generally payable quarterly in advance. CGMI pays a portion of the asset-based fees it receives from clients to Clearing Firm and to the investment managers that the client selects. The portion of the asset-based fee paid by CGMI to the investment managers ranges from 0.00% to 0.05%, depending on the investment manager the client selects.

The investment manager fees are subject to change without notice.

CGMI has an incentive to negotiate for lower investment manager fees and to recommend investment managers that are paid comparatively less than other managers, because the lower the investment manager fees, the greater the portion of the client’s fee that CGMI retains for itself.

One of the factors used to determine CGMI financial advisers’ compensation is the size of the client’s total annual fee. *See* “Item 4.D–Compensation” regarding the conflicts of interest presented by CGMI adviser compensation and how CGMI addresses those conflicts.

Clients should understand that the services provided through MAP are similar to the services provided through CGMI’s Citi Wealth Builder investment advisory program. Citi Wealth Builder is an automated “robo”-advisory program in which client assets are invested, on a discretionary basis, according to allocation models that are recommended based on answers to an online questionnaire designed to elicit information about a client’s investment risk profile, investment objectives and anticipated investment time horizon. Unlike in MAP, clients participating in Citi Wealth Builder interact with CGMI exclusively through a web-based application and are not able to consult with a CGMI financial adviser in relation to their use of the application or their selection of investment models. The fees applicable to Citi Wealth Builder are substantially lower than the fees applicable to MAP. Accordingly, clients who do not desire to interact with a CGMI financial adviser, but seek services that are similar to those provided through MAP, should consider investing through Citi Wealth Builder. For more information about Citi Wealth Builder, please review the Citi Wealth Builder brochure, available at <https://adviserinfo.sec.gov/>, or speak to your financial adviser.

### **Dynamic Allocation Portfolios – UMA Program**

The Dynamic Allocation Portfolios – UMA Program (“DAP”) is a “unified managed account” Program. In DAP, CGMI assists clients in establishing and/or reviewing investment objectives and selecting a portfolio. DAP is offered exclusively to CPWM and CPII clients. The portfolio is generally implemented by the Overlay Manager, and is comprised of some or all of the following: (i) mutual funds; (ii) ETFs; (iii) separately managed accounts; and/or (iv) others depending on client’s investment needs. *See* “Item 4.A.5–Execution of Transactions when Citi is the Overlay Manager,” “Item 4.A.5–Role of Overlay Manager,” and “Item 4.A.5–Aggregation of Trade Orders and Trade Allocation” for more information on portfolio implementation and overlay services provided by the Overlay Manager. The minimum account size for DAP is generally \$25,000; for DAP “custom” Model described below, the minimum is generally \$100,000.

### ***Services Provided***

In DAP, CGMI assists the client in the establishment and/or review of the client’s investment objectives and financial circumstances. CGMI and the client then select a portfolio based on the client’s investment objectives. A portfolio is a multi-style investment approach that allocates assets to specific investment strategies. To construct the portfolio, CGMI and the client will select an asset allocation investment model (a “Model”). The Model will be either (i) a Model selected by the client from among investment models pre-defined by CGMI (referred to herein as a “pre-defined” Model) or (ii) a Model defined by client (referred to herein as a “custom” Model, where the Model will be comprised of one or more asset classes). With respect to portfolio construction, CGMI will offer one or more of each

of the following investment products for each asset class included in a Model: mutual funds, ETFs, separately managed accounts, and/or others depending on the clients investment needs. Clearing Firm provides custody services with respect to client accounts, and both CGMI and Clearing Firm provide execution and related services.

### ***Pre-Defined Model***

Each of the available pre-defined Models represents a different asset allocation appropriate for a different investment objective/risk tolerance. All asset allocations established from time to time for a Model are developed by first starting with a traditional baseline based on the relevant investment objective/risk tolerance. Then, strategic asset allocation concepts are applied by looking ahead ten (10) years to determine how each asset class should be weighted in the Model to reflect its long-term economic and market forecast. Finally, tactical asset allocation concepts are applied by looking ahead three (3) to twelve (12) months to determine how to shift asset allocation weightings to reflect short-term economic and market forecasts. The asset allocations established reflect many variables.

CGMI reviews and, if necessary, adjusts the asset allocation for the portfolios at least quarterly, but asset allocations may be adjusted more frequently in unusual market or economic circumstances or following under performance or over performance of a particular portfolio or investment. Changes in the asset allocation will likely result in transactions in a client portfolio, and these transactions could have tax consequences for a client account.

The client and CGMI will construct the portfolio by selecting one or more investments for each asset class comprising the Model. CPWM/CPII clients alternatively may elect to have CGMI construct the portfolio (such election being referred to as “Adviser Discretion” and the CGMI adviser, in such capacity, referred to as the “Discretionary Adviser”). In the case where a client elects Adviser Discretion, the client grants CGMI, acting primarily through the Discretionary Adviser, discretion to select investments comprising the portfolio.

### ***Custom Model***

In the event that the client selects a “custom” Model, the client will establish an initial asset allocation for the Model, and will advise CGMI (verbally or in writing) of any changes to the asset allocation that the client deems appropriate. CGMI will not pre-define the Model and CGMI will not set or adjust the asset allocation for the Model. CPWM/CPII clients may also elect Adviser Discretion, in which case, the Discretionary Adviser will define the Model by setting and adjusting the asset allocation from time to time as the Discretionary Adviser deems appropriate.

In either case, changes in the asset allocation will likely result in transactions in a client portfolio, and these transactions could have tax consequences for a client account.

The client and CGMI or the Discretionary Adviser (in cases where the client has elected Adviser Discretion) will construct the portfolio by selecting with one or more investments for each asset class comprising the Model.

### ***Investment Managers and the Overlay Manager***

The Overlay Manager generally will invest and re-invest the assets in each client portfolio, except that in certain strategies, investment managers may be granted responsibility by CGMI to implement investment decisions directly by placing orders for the execution of transactions (such investment managers are referred to herein as “executing” investment managers). In the Program Agreement, the client authorizes each investment manager to act as its investment adviser and to exercise discretion to select securities for the account by either (i) implementing its investment decisions directly (in the case of executing investment managers) or (ii) delivering a model portfolio to the Overlay Manager for implementation and overlay services (in the case of all other investment managers).

CGMI and the Overlay Manager contract with each of the investment managers that are responsible for providing a model portfolio to the Overlay Manager or for implementing investment decisions directly with respect to a designated asset classes.

The Overlay Manager will seek to invest the client’s portfolio in a manner consistent with the Model and investment products selected by the client and CGMI and the model portfolio provided by any applicable investment manager, as qualified by any reasonable client restrictions. CGMI may change the Overlay Manager in its sole discretion, at any time and for any reason. If there is a disruption in the services provided by the Overlay Manager for any reason, CGMI or an affiliate may act as the overlay manager during the period of the disruption. This may impact account performance. In addition, in the event of a disruption, CGMI may liquidate the applicable portfolio (in whole or in part), and invest the proceeds in money market mutual funds or other cash equivalents.

Periodically, the Overlay Manager will re-balance the client’s account in accordance with a re-balancing protocol specified by CGMI and agreed to by the Overlay Manager. The re-balancing of the account by the Overlay Manager



could have tax consequences for a client account. *See* “Item 4.A.5–Execution of Transactions when Citi is the Overlay Manager,” “Item 4.A.5–Role of Overlay Manager,” and “Item 4.A.5–Aggregation of Trade Orders and Trade Allocation” for more information on portfolio implementation and overlay services provided by the Overlay Manager.

### ***Investment Product Selection***

Investment managers and mutual funds recommended or included as an investment product in DAP must meet either the CitiFocus or CitiAccess research standard, and each ETF included as an investment product in DAP must be screened according to CGMI due diligence procedures. (*see* “Item 6.A–Research in Advisory Programs”).

Unless the client has selected Adviser Discretion, if CGMI determines that an investment manager or investment product previously recommended for the client no longer meets the applicable research standard and is therefore no longer approved for DAP, either (i) a replacement manager or product will be selected by the client or (if the client fails to select a replacement manager or product) by CGMI from recommendations provided by CGMI, or (ii) the client’s Program Agreement will automatically terminate upon a date selected by CGMI and communicated to the client with reasonable advance notice. Before a client’s assets are transferred from one investment manager to a replacement investment manager, CGMI will attempt to obtain the client’s oral or written consent but will not be required to obtain such consent prior to affecting the transfer.

With respect to clients who have selected Adviser Discretion, the Discretionary Adviser will exercise discretion in selecting a replacement manager or product

If (i) the amount in an investment product or Model in a client’s portfolio falls below the minimum for that investment product or Model (due to re-balancing, market activity or any other reason) or (ii) an investment manager elects to terminate its investment advisory relationship with client, CGMI may (without further consent from client) transfer client’s assets to another appropriate investment product or Model, which investment product or Model has a minimum investment for which the portfolio qualifies.

CGMI undertakes periodic reviews of a broad range of factors to determine whether each mutual fund, ETF and investment manager remains appropriate for clients given their selected Model. Factors considered include investment performance, staffing, operational and compliance issues and financial condition.

### ***Account Information***

CGMI (either directly or indirectly) confirms all transactions executed through CGMI or Clearing Firm and provides account statements at least quarterly. Clients may elect to receive information about transactions in their periodic statements in lieu of receiving individual confirmations following each transaction. Once an account is active, the client receives a report of the account’s performance on a quarterly basis. Clients also receive mutual fund and ETF prospectuses for the funds in which they invest.

### ***Fees***

Clients participating in DAP pay an asset-based fee to CGMI. The fee includes fees or charges of CGMI, the Overlay Manager, and Clearing Firm, including brokerage commissions for trades executed at CGMI and/or Clearing Firm, compensation to the client’s CGMI financial adviser and Clearing Firm’s custodial charges. The fee does not include the following: (a) any fees or charges for services provided by CGMI, an affiliate (if applicable) or third parties which are outside the scope of the client’s Program Agreement with CGMI; (b) fees or charges of any of the investment managers selected to manage the client’s assets; (c) any taxes or fees or their equivalent imposed by exchanges or regulatory bodies; (d) brokerage commissions, mark-ups, mark-downs, spreads and other fees and charges imposed when the Overlay Manager or an investment manager chooses to effect securities transactions with or through a broker-dealer other than CGMI or Clearing Firm; (e) fees and expenses charged by any investment funds in which the client invests; and (f) certain other fees and charges described herein. *See* “Item 4.A.5.C–Additional Information Regarding Fees and Charges” and “Item 9.B.3–Compensation from Funds.” The standard annual fee applicable to DAP is as follows:

### Dynamic Allocation Portfolios – UMA Program

The CGMI fee payable is computed using different rates applicable to ranges of asset values, as shown on the fee schedule below. The effective CGMI fee is a “blend” of the different rates applicable to each asset value range.

Account Asset Values		CGMI Annual Fee
On the First	\$500,000	2.00%
On the Next	\$500,000	1.50%
On the Next	\$2,000,000	1.25%
On Assets Over	\$3,000,000	1.00%

Fees are negotiable based on a number of factors, which results in particular clients paying a fee different than the standard fees. Fees generally are payable quarterly in advance.

As indicated above, the investment manager fees (for separately managed accounts) are separate from the client fee charged by CGMI. The investment manager fees are asset-based annual fees (depending on the investment manager and the investment strategy of the investment manager) as shown in the following table:

Investment Styles	Annual Fee
All Cap, Large Cap, Large Cap Balanced, Convertible Securities, Real Estate Investment Trusts (REITs)	Between 0.25% and 0.65%
Mid Cap	Between 0.28% and 0.45%
Multi-Style	Between 0.28% and 0.40%
Small Cap, Small/Mid Cap	Between 0.28% and 0.50%
Fixed Income	Between 0.10% and 0.35%
Global, International or Emerging Markets, Non-Diversified Portfolios	Between 0.28% and 0.50%

The investment manager fees listed herein are subject to change without notice.

### Legg Mason Private Portfolios Program

**NOTE: This Program is not currently open to new clients. Should you be interested in a managed account Program with features similar to this Program, please consult your CGMI financial adviser.**

The Legg Mason Private Portfolios Program (“LMPP”) enables CGMI clients to invest in investment portfolios offered by Legg Mason Private Portfolio Group, LLC (“LMPPG”). The Overlay Manager (as defined in “Item 4.A.5–Role of Overlay Manager”) provides certain portfolio implementation and overlay services in connection with LMPP. The minimum account size for accounts in LMPP is generally \$500,000, although certain investment managers may establish different minimums.

#### *Services Provided*

In LMPP, CGMI retains LMPPG on the client’s behalf, and LMPPG, in turn, retains one or more investment managers that serve as subadvisers to LMPPG and provide portfolio management services. Some of the subadvisers are affiliated with LMPPG. The particular subadvisers involved in managing the client’s account will depend on the investment management portfolio that the client selects. CGMI will recommend an investment management portfolio based on the client’s investment objectives and financial circumstances.

The subadvisers instruct CGMI and/or LMPPG, as applicable, to make investments for the client’s account. Neither CGMI nor LMPPG will review or make any independent determination as to the merits of a subadviser’s investment instructions or the decisions reflected therein.

In the case of Multiple Discipline Accounts, which are unified managed accounts consisting solely of separately managed accounts advised by LMPPG or one of its affiliates, the Overlay Manager will invest and reinvest the securities, cash and/or other investments held in a client account in accordance with the investment instructions of the relevant subadviser. In other cases, either LMPPG or the relevant subadviser will invest and reinvest the securities, cash and/or other investments held in a client account in accordance with the investment instructions of the subadviser. For more information on portfolio implementation and overlay services provided by the Overlay Manager, see “Item 4.A.5–Execution of Transactions when Citi is the Overlay Manager,” “Item 4.A.5–Role of Overlay Manager,” and “Item 4.A.5–Aggregation of Trade Orders and Trade Allocation.” For more information on portfolio implementation

and overlay services provided by LMPPG, please see the Legg Mason Brochure, which is available upon request from a client's CGMI financial adviser.

### ***Evaluation and Selection of Investment Management Portfolios***

CGMI only recommends investment management portfolios that meet either the CitiFocus or CitiAccess research standard. See "Item 6.A—Research in Advisory Programs". If CGMI determines that an investment management portfolio in which the client is invested no longer meets the applicable research standard and is therefore no longer approved for LMPP, (i) a replacement investment management portfolio will be selected by the client (or, if client fails to select a replacement manager, by CGMI) from recommendations provided by CGMI, or (ii) the client's Program Agreement will automatically terminate upon a date selected by CGMI and communicated to the client with reasonable advance notice. If the client decides to continue to retain an investment manager that is no longer approved for the Programs, CGMI will (a) make no further representations concerning such investment manager, (b) not assume any liability for any loss, claim, damage or expense attributable to the client's decision and (c) cease evaluating or making any representations regarding such investment manager.

Before a client's assets are transferred from one investment manager to a replacement investment manager, CGMI will attempt to obtain the client's oral or written consent but will not be required to obtain such consent prior to affecting the transfer.

Mutual funds that comprise an investment management portfolio may not be evaluated or reviewed separately from the investment management portfolios in which they are held.

### ***Account Information***

CGMI (either directly or indirectly) confirms all transactions executed through CGMI or Clearing Firm and provides account statements at least quarterly. Clients may elect to receive information about transactions in their periodic statements in lieu of receiving individual confirmations following each transaction. Clients of Citi Wealth periodically receive a "Performance Review," which is a statistical review and analysis of the account. Clients of CPB will receive that report upon request. Clients also receive mutual fund and ETF prospectuses for the funds in which they invest.

### ***Fees***

Clients participating in LMPP pay an asset-based fee to CGMI. The fee includes fees or charges of CGMI, the Overlay Manager, LMPPG and Clearing Firm, including brokerage commissions for trades executed at CGMI and/or Clearing Firm, compensation to the client's CGMI financial adviser and Clearing Firm's custodial charges. The fee does not include the following: (a) any fees or charges for services provided by CGMI, an affiliate (if applicable) or third parties which are outside the scope of the client's Program Agreement with CGMI; (b) any taxes or fees or their equivalent imposed by exchanges or regulatory bodies; (c) charges, taxes, legal and other expenses associated with the Program and client accounts arising under the laws of any relevant jurisdiction; (d) brokerage commissions, mark-ups, mark-downs, spreads and other fees and charges imposed when the Overlay Manager, LMPPG or a subadviser chooses to effect securities transactions with or through a broker-dealer other than CGMI or Clearing Firm; (e) fees and expenses charged by any investment funds in which the client invests; and (f) certain other fees and charges described herein. See "Item 4.A.5.C—Additional Information Regarding Fees and Charges" and "Item 9.B.3—Compensation from Funds." The standard annual fee applicable to LMPP is as follows:

### **Legg Mason Private Portfolios Program**

The CGMI fee payable to CGMI is computed using different rates applicable to ranges of asset values, as shown on the fee schedule below. The effective CGMI fee is a "blend" of the different rates applicable to each asset value range.

### **Fee**

#### **Equity, Balanced and Multi-Style Accounts**

<b>Assets</b>	<b>CGMI Annual Fee</b>
First \$500,000	3.00%
Next \$500,000	2.20%
Next \$1 million	1.90%
Over \$2 million	1.70%

#### **Fixed Income Accounts**

<b>Assets</b>	<b>CGMI Annual Fee</b>
First \$500,000	1.25%
Next \$500,000	1.00%
Next \$1 million	0.85%
Over \$2 million	0.75%

Fees are negotiable based on a number of factors, which results in particular clients paying a fee different than the standard fees. Fees are generally payable quarterly in advance.

The portion of the asset-based fee paid by CGMI to LMPPG depends upon the asset class, the investment style, the total amount of assets allocated to LMPPG in LMPP and the assets in the client account. With respect to client accounts that have less than \$5 million at account inception, CGMI generally pays LMPPG based on the following table:

<b>Account Type</b>	<b>Annual LMPPG Fee Range</b>
Equity Large Cap/Balanced	0.45% to 0.38%
Equity Mid Cap, Multiple Discipline, Multiple Discipline (Custom)	0.45% to 0.40%
Equity Small/Mid Cap	0.45%
International	0.48% to 0.45%
Strategic, Fixed Income	0.30% to 0.23%

Different fees will apply in some circumstances. Also, LMPPG pays a portion of its fee from a client account to each subadviser involved in providing investment management services for such account.

CGMI has an incentive to recommend account types that pay comparatively less to LMPPG than other account types, because the lower the LMPPG fees, the greater the portion of the client's fee that CGMI retains for itself.

In addition, one of the factors used to determine CGMI financial advisers' compensation is the size of the client's total annual fee. See "Item 4.D—Compensation" regarding how CGMI addresses these conflicts of interest.

## **A.5. All Programs**

### ***CGMI May Be Restricted in its Ability to Trade or Provide Certain Advice***

To comply with applicable regulatory requirements, there are time periods during which CGMI is not permitted to initiate or recommend certain types of transactions in the securities of issuers for which CGMI is performing investment banking services. In particular, when CGMI is engaged in an underwriting syndication or other distribution of corporate or municipal securities, CGMI may be prohibited from purchasing or recommending the purchase of certain securities of an issuer for its clients. Notwithstanding the circumstances described above, a client, on its own initiative, may in some circumstances direct CGMI to place orders for specific securities in the client's account.

From time to time, restrictions are imposed by CGMI to address the potential for self-dealing by CGMI and conflicts of interest that may arise in connection with CGMI's broker-dealer and investment banking businesses. CGMI has adopted various procedures to guard against insider trading that include an "Information Barrier" procedure, pursuant to which information known within one area of CGMI (e.g., investment banking) may not be distributed to other areas (e.g., investment advisory), and the use of a restricted list and various other monitoring lists. These investment banking or other activities will from time to time compel CGMI, the Overlay Manager or their affiliates to forgo trading in the securities of companies with which these relationships exist. This may adversely impact the investment performance of a client's account.

Citigroup securities or obligations (other than investment funds advised by CGMI or another Citigroup affiliate) will not be directly held in an account. Citigroup securities or obligations could, however, be included in the investment funds purchased for an account.

### ***CGMI May Give Conflicting Advice or Trade Differently for Itself than on behalf of Client's Accounts; Advice or Action Taken May Differ Among Clients***

CGMI or an affiliate may recommend securities in which CGMI or such affiliate directly or indirectly has a financial interest, and CGMI or an affiliate may buy and sell securities that are recommended to clients for purchase and sale. CGMI may also provide advice and take action in performing its duties to certain Program clients which differs from advice given, or the timing and nature of action taken, for other clients' accounts. Moreover, CGMI and its affiliates may advise or take action for themselves differently than for CGMI clients. In addition, CGMI and its affiliates and employees, including CGMI financial advisers, may invest with the investment managers that participate in the Programs. When CGMI financial advisers purchase or sell certain securities for their own accounts on the same day that transactions in such securities are effected for client accounts, the price paid or realized by the CGMI financial advisers generally may not be more advantageous than the price at which the client transactions are effected. If orders by CGMI financial advisers are part of a batched client order and the entire block of securities is not executed on the same day, no part of the executed order is permitted to be allocated to any advisory personnel. For more information on CGMI's personal trading policy, see "Item 9.B.1 – Code of Ethics, Participation or Interest in Client Transactions, and Personal Trading."

### ***Role of Overlay Manager***

In certain Programs, an overlay manager (the “Overlay Manager”) provides portfolio implementation and overlay services in connection with the management of client accounts.

### ***Implementation and Coordination Services Provided***

The Overlay Manager provides some or all of the following portfolio implementation and overlay services in certain of the Programs:

- implementing investment instructions furnished to the Overlay Manager by investment managers concerning the securities to be purchased, held, or sold for client accounts and determining the amount of securities to be purchased or sold for client accounts in accordance with rules and procedures agreed to by the Overlay Manager and the investment managers;
- placing orders for and arranging for the purchase or sale of securities with broker-dealers to implement the investment instructions of the investment managers and/or, to the extent agreed between the Overlay Manager and an investment manager and at the discretion of the Overlay Manager, communicating the amount of securities to be purchased or sold for client accounts to an investment manager for execution with broker-dealers selected by the investment manager;
- placing orders for the purchase, sale, or redemption of shares of mutual funds and ETFs to implement the investment instructions of clients and/or investment managers;
- rebalancing client accounts among two or more investment styles;
- coordinating the disposition of a client account’s non-investment model holdings to facilitate the investment of proceeds into the model holdings of the investment managers;
- implementing reasonable restrictions imposed by a client on the management of the client’s account; and
- managing client accounts consistent with asset allocation and asset class selections made by clients.

Except as otherwise noted in the description for a Program, the investment managers instruct the Overlay Manager as to the securities to purchase and sell for client accounts and the timing and extent of rebalancing among multiple investment styles in a balanced account or multiple discipline account.

When a client funds an account with a security that is held by more than one investment manager in a client account, the Overlay Manager will align the security to the appropriate weight within each investment manager’s model; excess holding will be disposed of and the proceeds will be used to purchase other securities within each investment manager’s model.

### ***Execution of Transactions when Citi is the Overlay Manager***

This section describes the handling of trade execution responsibilities for client accounts when Citibank and/or CGMI serves as the Overlay Manager for a Program. The Overlay Manager and an investment manager may agree that the investment manager will be responsible for executing all or certain transactions on behalf of client accounts. The Overlay Manager will have no execution responsibilities for these transactions and will not be in a position to monitor for best price and execution.

The Overlay Manager generally will execute securities transactions through CGMI, Clearing Firm or another designated broker-dealer, subject to Overlay Manager’s obligation to seek best execution. Nevertheless, the Overlay Manager can, in accordance with applicable law (including Overlay Manager’s obligation to seek best execution), effect transactions for accounts through one or more other broker-dealers.

It is the Overlay Manager’s policy to seek best qualitative execution when executing transactions on behalf of clients. Best execution is not necessarily measured by the circumstances surrounding a single transaction. The Overlay Manager will select broker-dealers, including alternative execution services (*e.g.*, electronic communication networks and crossing networks), for trade execution that, in its best judgment under the circumstances, provide prompt and reliable execution at favorable security prices with reasonable commission rates and/or other transaction costs. The best net price, giving effect to brokerage commissions, commission equivalents, spreads and other costs, is an important factor in this decision, although a number of other factors may also enter into the decision. These factors may include: price level; available commission rates, mark-ups, mark-downs and/or spread levels; the nature of the security being traded; the size and complexity of the transaction; the desired timing of the trade; the activity existing

and expected in the market for the particular securities; confidentiality; execution, clearance and settlement capabilities; counterparty financial condition and reliability; the availability of capital commitment; and other relevant and appropriate services of the broker-dealer. In seeking best execution, the Overlay Manager uses an established brokerage committee that reviews, among other things, the firm's broker-dealer selection, soft-dollar activities and services provided.

The Overlay Manager may implement purchase and sale transactions in American depositary receipts ("ADRs") for client accounts through broker-dealers that facilitate investment in ADRs through transactions in a company's ordinary shares in non-U.S. markets and the conversion of such shares into ADRs. Such transactions typically involve foreign exchange, ADR conversion, and related costs and charges that are reflected in a net price paid or received by the client. Such costs and charges are in addition to the fees and commissions payable for account management and security trade execution.

In Programs in which a client is charged an asset-based fee for investment advisory and trade execution services (i.e., a "wrap-fee"), the client typically will not pay any transaction-specific commissions on agency trades executed by CGMI, Clearing Firm or another broker designated by CGMI. The client may, however, pay transaction-specific commissions, commission equivalents or spreads on trades that the Overlay Manager directs to a broker-dealer other than CGMI, Clearing Firm or the designated broker. These fees or charges will be charged separately to the client's account or reflected in the net price paid or received for the security. Due to the separate fees or charges that may be incurred when the Overlay Manager effects trades, on behalf of a client, with broker-dealers other than CGMI, Clearing Firm or the designated broker, it is expected that the Overlay Manager will effect a large percentage of transactions that are driven by activity specific to a client's account (e.g., additions and withdrawals) with CGMI, Clearing Firm or the designated broker.

In the case of trades that are driven by a change in an underlying investment manager's investment model and that need to be effected for many clients, the Overlay Manager generally will seek to aggregate these trades for execution through a single broker-dealer in a block trade and then will "step out" those trades to CGMI and/or Clearing Firm for clearance and settlement. The Overlay Manager has established relationships with broker-dealers that generally execute such block trades at no additional cost to clients. A portion of the client accounts participating in an aggregated trade typically will be accounts that have paid a wrap fee covering execution to the executing broker-dealer ("non-trade away accounts"), while other participating accounts will be accounts that pay a wrap fee or transaction-specific compensation to a broker-dealer other than the executing broker-dealer ("trade away accounts"). For trade away accounts, the Overlay Manager directs the executing broker-dealer to allocate and deliver the portion of the trade attributable to such accounts to the client's wrap-fee program sponsor or designated broker for clearance and settlement. While aggregating trades as indicated could be viewed as providing a benefit to trade away accounts at the expense of non-trade away accounts, it should be noted that: (i) trade away clients pay transaction-related compensation to their designated broker-dealer instead of the executing broker-dealer, and (ii) it is not expected that the wrap fees paid by non-trade away clients will be affected by such block trading arrangements.

In engaging an investment manager to participate in the Programs, CGMI will seek assurances that the investment manager will communicate model changes to the Overlay Manager in accordance with procedures that are designed to be fair and equitable to Program clients in relation to other clients of the investment manager. Such procedures could include a rotation process or the simultaneous transmission of model change information to multiple venues, including the Overlay Manager and a trading desk maintained by the investment manager to effect transactions on behalf of other client accounts, or a combination of both. In the case of simultaneous transmission, it is anticipated that orders that the Overlay Manager places in most cases will end up competing in the marketplace with orders placed by the investment manager's trading desk on behalf of its other clients. This competition has the potential to negatively impact all clients of the investment manager, though competition concerns are mitigated where the securities involved have significant trading volume and high liquidity. In the case of less liquid securities, an investment manager may seek to mitigate competition concerns through the use of limit orders and specific price targets, among other means. While the Overlay Manager has established processes to implement model change trades promptly, an investment manager's trading desk may, notwithstanding the simultaneous transmission of model change information, be able to place certain trade orders with broker-dealers for its other client accounts prior to the time that Overlay Manager is able to do so for Program clients. Program clients could be negatively impacted by such timing differences.

In some circumstances, an investment manager will communicate instructions to the Overlay Manager with respect to a recommended Program account trade after the investment manager has filled orders for the same trade for the investment manager's other accounts. A Program account may not receive as favorable price as would be the case if the trade had been made at the time that the investment manager placed orders for its other clients. Therefore, the

process may negatively impact the performance of the Program account. Ultimately, it is the investment manager's responsibility to ensure that the clients are treated fairly and equitably in the transmission of model change information.

### ***Aggregation of Trade Orders and Trade Allocation***

As noted in "Item 4.A.5—Execution of Transactions When Citi is the Overlay Manager," the Overlay Manager generally will seek to aggregate trades that are driven by a change in the investment model of an underlying investment manager and that need to be affected on behalf of multiple client accounts. Aggregated transactions effected each day are averaged as to price. An aggregated transaction will typically be allocated by the Overlay Manager among participating accounts on a pro rata basis but may be allocated among accounts according to one or more other methods designed to ensure that the allocation is fair and equitable to all clients. In particular, when a transaction order is partially filled and the total amount filled does not allow for a pro rata allocation of securities to all accounts or does not allow for a meaningful allocation of securities to all accounts, the Overlay Manager may allocate the partially filled order on a random basis as determined by the Overlay Manager's trading system. This method generally will be used by the Overlay Manager only after consulting with and seeking direction or agreement from the portfolio management team at the applicable investment manager. Where an aggregated order covers clients in multiple Programs, the securities generally are allocated to the Programs participating in the order on a pro rata basis. The securities are then allocated to clients within each Program following one of the accepted trade allocation methods. The Overlay Manager does not consider account performance or fee structure in making investment opportunity allocation decisions. Managed accounts in which employees have an interest may be aggregated with orders for other accounts so long as the employee accounts are treated in the same manner as other accounts.

### ***Types of Investments, Methods of Analysis, Sources of Information and Investment Strategies***

Subject to the investment managers' instructions, the Overlay Manager's investment strategies may involve long-term or short-term trading, and option writing, and generally may extend to: exchange-listed, over-the-counter and foreign securities and rights and warrants to acquire the same; corporate, municipal, foreign and U.S. government debt securities, including those guaranteed by such governments or issued by their agencies and instrumentalities and repurchase and reverse repurchase agreements including any of the foregoing; securities options; mortgage-backed or other asset-backed securities and structured notes; certificates of deposit; certain derivative instruments; commercial paper; bankers acceptances; and mutual fund shares. Not all of these strategies are appropriate for all clients; however, only those strategies believed to be suitable will be used in any given client account or Program. It is anticipated that there will be a substantial degree of uniformity in client portfolios of the same investment style as a result of the common investment objectives of the clients who have selected that style.

The Overlay Manager also may invest client assets in unaffiliated ETFs. ETFs, which may be unmanaged or managed, typically provide investors with exposure to U.S. securities markets, industry and market capitalization sectors, and non-U.S. country and regional markets and sectors. To the extent an ETF represents securities of non-U.S. issuers, it will involve additional risks, including potentially negative effects of fluctuations in foreign currency exchange rates, future political and economic developments, foreign taxation and differences in auditing and other financial standards. In addition to any asset-based fees charged at the account level, a client will bear a proportionate share of the fees and expenses charged by any unaffiliated ETF in which the client invests.

### ***Wash Sales***

The Overlay Manager will seek to prevent certain wash sale violations. If a security is sold at a loss, the security will not be re-acquired for a separate account "sleeve" of the client account within thirty (30) days after the date of sale. If the sold security is, or after the sale becomes, a model security, such security will be purchased for the client account only after such thirty (30) day period expires. During the tax loss selling periods, the Overlay Manager will seek to invest the sale proceeds in an ETF representing a broad portion of the applicable security market (which is predominantly or wholly U.S.). In the event that an ETF cannot be purchased without violating wash sale rules, the sale proceeds will remain in cash. Thirty-one (31) days after the sale, Overlay Manager will sell any such ETF and invest the proceeds in the model security originally sold at a loss.

### ***Mutual Fund Share Classes***

Certain mutual funds offer only one class of shares, while other mutual funds offer multiple share classes that are available for investment based upon certain eligibility and/or purchase requirements. Mutual funds often permit the conversion of shares from one class to another, subject to certain conditions as determined by the applicable fund. If a client contributes or holds mutual fund shares that are deemed ineligible for the Program in which the client

participates, such shares will be converted, if feasible, into a class of shares of the same mutual fund that are deemed to be eligible, including Institutional ("I"), Financial Intermediary ("FI"), or advisory program share classes. Depending on the circumstances, a client could be subject to higher expenses overall once the shares convert to a share class that is deemed eligible. A client's mutual fund share class may not be converted if, for example, there is no equivalent share class eligible for the Program or in other circumstances. Clients should discuss the impact of a conversion of mutual fund shares prior to contributing any mutual fund investments to a program account.

Upon termination of a client's Program Agreement or the transfer of mutual fund shares out of the account into a CGMI retail account, CGMI may convert any I shares, FI shares, advisory, and/or other shares of any mutual fund to the corresponding mutual fund's primary or non-advisory share classes. The primary and non-advisory share classes generally have higher operating expenses than the corresponding FI, I, and advisory share classes, which may negatively impact investment performance.

### ***Risks Related to Investments in Different Classes of Securities***

Clients with differing investment objectives may, at one time, be invested in different parts of the capital structure of the same issuer. For instance, a client whose objective is income may be invested in a company's bonds while a client whose objective is capital appreciation may be invested in the same company's equity. Bondholders and shareholders represent two categories of a company's capital structure with potentially opposing interests. Shareholders with unlimited upside on their equity investment in a company may want the company to undertake higher risks that can potentially benefit the equity owners, whereas the bondholders who are creditors of the company may want the company to minimize risks enough to pay the debt owed to the bondholders. As creditors of the company, bondholders receive priority over the company's assets if a company liquidates while the shareholders are the equity owners who receive last priority. Bondholders who hold debt securities may seek a liquidation of an issuer whereas shareholders who hold equity securities may prefer a reorganization of the company.

At times, CGMI will advise accounts that hold different parts of the capital structure of the same issuer. CGMI's actions with respect to one advisory account holding one class of securities may differ from its actions with respect to another account holding a different class of securities. As a consequence, CGMI's investment advice and investment decisions may differ from or conflict with respect to advisory accounts holding different classes of securities. Particular advisory accounts may be negatively affected by these decisions while other advisory accounts are positively affected. The negative effects described may be more pronounced in connection with transactions in, or advisory accounts utilizing, small capitalization, emerging market, distressed or less liquid strategies.

CGMI does not render legal advice to clients in connection with the bankruptcy or reorganization of an issuer.

### ***Special Considerations Regarding Investments in Alternatives***

Alternative investments offered through the Programs can be highly illiquid, are speculative and are not suitable for all investors. Investing in alternative investments is intended only for experienced and sophisticated investors who are willing to bear the high economic risks of the investment. Investors should carefully review and consider potential risks before investing. Certain of these risks may include loss of all or a substantial portion of the investment due to leveraging, short-selling, or other speculative practices; lack of liquidity in that there may be no secondary market for the alternative investment and none expected to develop; volatility of returns; restrictions on transferring interests in the alternative investment; potential lack of diversification and resulting higher risk due to concentration of trading authority when a single adviser is used; absence of information regarding valuations and pricing; complex tax structures and delays in tax reporting; less regulation and higher fees than traditional investment funds; and adviser risk.

Each alternative investment offering materials contain confidential material information relevant to making a decision to subscribe to the investment including, but not limited to the investment strategy's liquidity terms, fees and expenses, risks and conflicts of interest, as well as other important matters relating to the investment, its investment adviser, and their operations. Clients should read these documents carefully in determining whether an alternative investment is suitable in light of, among other things, the client's financial circumstances, need for liquidity, tax situation and other investments.

### ***Reasonable Investment Restrictions***

A client may request in writing that a particular security or category of securities not be purchased or sold for an account. If CGMI determines that the client's requested restrictions are reasonable, CGMI will use its best efforts to honor such restrictions. CGMI will reject any restriction it believes cannot be effectively implemented or monitored.



Clients should understand that restrictions may have an adverse effect on the account's investment performance, asset diversification, and the achievement of investment goals and objectives, compared with an account that is fully invested in the securities recommended for the account. In the event a category of securities is restricted, CGMI, Clearing Firm, the Overlay Manager or the investment manager responsible for implementing transactions for the account, as applicable, will have sole discretion to determine the specific securities in the restricted category. In making this determination, such parties may rely on outside sources, such as standard industry codes and categories provided by Clearing Firm. Compliance with any restrictions will be as of the date of recommendation of the restricted investment only, based on the characteristics of such investment on that date, as determined by the relevant party in its discretion. Restrictions will not be deemed to be violated due to changes in the characteristics of an investment following the purchase or recommendation of an investment. Restrictions imposed on the management of the account will not apply to or affect the internal management or underlying investments held by a mutual fund or ETF purchased for the account. Consequently, clients who participate in a Program that invests primarily in mutual funds and ETFs will have limited ability to impose restrictions on the management of their account. If an investment restriction is deemed reasonable, the party with responsibility for implementing investments for the account will allocate the assets that would have been invested in the security(ies) impacted by the investment restriction: (1) pro-rata across other investments recommended for the account; (2) to one or more substitute securities, which might include ETFs; or (3) to cash or cash equivalents.

#### **B. Investment Advisory Services versus Brokerage Services; Cost of CGMI Asset-Based Fee Programs and Services Relative to Non-Asset-Based Fee Alternatives; Relative Costs of CGMI Asset-Based Fee Program Alternatives**

CGMI is registered as both a broker-dealer and as an investment adviser under federal and state securities laws, and provides services in both capacities in connection with the Programs described in this brochure. Investment advisory and brokerage services are separate and distinct and are governed by different laws and separate contracts.

Brokerage services are transactional and primarily involve assisting a customer with purchases and sales of securities. We make recommendations to customers about buying, selling, and holding securities in brokerage accounts, but the customer makes final investment decisions for the account. We do not monitor any investments in brokerage accounts. For brokerage services, a customer pays a transaction-based fee, sometimes called a commission or a "load," each time the customer buys or sells an investment. If a customer buys or sells an investment directly from CGMI, CGMI earns a profit on that transaction that sometimes is called a spread or mark-up or mark-down.

Investment advisory services are provided on an ongoing basis and typically involve providing investment advice designed to meet a client's comprehensive long-term financial goals. In most investment advisory account programs, clients grant CGMI or a third-party discretion to buy and sell investments without asking the client in advance. Other investment advisory accounts are non-discretionary and the client makes the final investment decisions for the account. The investment adviser for an account typically provides ongoing monitoring services for the account unless the relationship is limited in scope, like financial planning. For investment advisory services, CGMI typically charges an ongoing fee based on the value of the assets in the account.

Although the primary purpose of the Programs is to provide clients with investment advice and guidance, the Programs combine both brokerage and investment advisory services, and the single asset-based fee that clients pay for the Programs generally covers CGMI's brokerage and investment advisory services, along with clearing and custody services and certain other services described above. (Services that are not covered by the single asset-based fee are described below).

Clients should understand that they may be able to obtain some or all of the services described in this brochure from CGMI without participating in a Program. In that case, a client's total cost may be lower or higher than the fees charged in connection with the Programs. Clients also may be able to obtain the same or similar services or types of investments through other advisory programs offered by CGMI and/or its affiliates. Such other investment advisory programs may be offered at a lower or higher overall cost than the Programs.

In particular, and as more fully described in "Item 4.A – Types of Advisory Services Offered – Multi-Asset Class Solutions Program" and "Item 4.A – Types of Advisory Services Offered – Model Allocations Program" clients participating in MACS UMA, MACS Citi Active Allocation, or MAP should understand that the services provided through those Programs are similar to the services provided through CGMI's Citi Wealth Builder investment advisory program. Citi Wealth Builder is an automated "robo"-advisory program that is offered exclusively through a web-based application and is described in a separate brochure, available at <https://adviserinfo.sec.gov/>. The fees applicable to Citi Wealth Builder are substantially lower than the fees applicable to MACS UMA, MACS Citi Active Allocation,

and MAP. Clients who do not desire to interact with a CGMI financial adviser, but seek services that are similar to those provided through MACS UMA, MACS Citi Active Allocation, or MAP should consider investing through Citi Wealth Builder.

Moreover, certain investment managers that participate in the Programs and other unaffiliated financial services firms offer to the public other investment products such as mutual funds with similar investment styles and holdings as those investments offered through the Programs. The fees and charges associated with these products may be higher or lower than the fees imposed by CGMI under a Program. In addition, because the fees for the Programs are negotiable, a client participating in one Program may pay higher or lower fees than a similarly situated client participating in the same Program.

Each client should discuss the Program services with its CGMI financial adviser to determine whether a Program is appropriate. More broadly, in comparing account types, the Programs, and their relative costs, a client should consider various factors, including, but not limited to:

- the client's preference for an investment advisory or brokerage relationship, a discretionary or a non-discretionary relationship, a fee-based or commission-based relationship, and access to a dedicated financial adviser;
- the types of investment vehicles and solutions that are available in each Program;
- whether a particular investment solution offered in a Program is available through another CGMI investment advisory program or by another financial services firm at a lower or higher cost;
- how much trading activity the client expects to take place in its account;
- how much of the client's assets are expected to be allocated to cash;
- whether the client wishes to invest in mutual funds, and which mutual funds (if any) are available in particular Programs;
- the frequency and type of client profiling reports, performance reporting and account reviews that are available in each Program; and
- the scope of ancillary services that may be available to the client through a brokerage account, but which are not available through a Program.

### **C. Additional Information Regarding Fees and Charges**

In addition to the asset-based fees payable in connection with the Programs, clients may pay additional fees or charges in connection with their accounts or certain securities transactions. These include (but are not limited to): commissions and other charges for transactions that are executed other than through CGMI or Clearing Firm; interest on any debit balances; dealer mark-ups, mark-downs and spreads; auction fees; certain odd-lot differentials; exchange fees; transfer taxes; electronic fund and wire transfer fees; charges imposed by custodians other than CGMI or Clearing Firm; certain fees in connection with custodial, trustee and other services rendered by a CGMI affiliate; termination fees with respect to individual retirement accounts; SEC fees on securities trades; other charges mandated by law; and certain fees in connection with the establishment, administration or termination of retirement or profit sharing plans or trust accounts. In addition, if CGMI is a member of the underwriting syndicate from which a security is purchased, CGMI will benefit from such purchase. Furthermore, there may be additional fees when trading in foreign securities and ADRs.

To the extent that a client invests in a mutual fund or an ETF through the client's Program account, the client will pay a pro rata share of the fund's investment advisory fees and other expenses, such as distribution or servicing fees. These fees and expenses are payable to the fund's manager and other service providers (which service providers may be affiliated with CGMI). CGMI or its affiliates also provide other services to mutual funds or ETFs such as a trustee or custodian. Fees and expenses charged by mutual funds and ETFs are in addition to the asset-based fee charged in the Programs, except as described below. Furthermore, CGMI or its affiliates may effect transactions for certain of the mutual funds and ETFs in which clients invest, and compensation paid to CGMI or such affiliate in connection with such transactions will be in addition to asset-based Program fees. Clients may purchase shares of some of the mutual funds and ETFs used in the Programs directly from the funds, their agents, or through CGMI without enrolling in a Program. Clients who invest in funds other than through a Program will not pay the asset-based Program fees in respect of such investments. However, clients who invest in mutual funds other than through the Program may not be eligible to purchase the same share classes that are made available through a Program, and the purchase of a different share class may be subject to higher sales charges and other expenses.

Certain investment managers manage separately managed accounts that invest in the same underlying investments in which one or more mutual fund or ETFs invest. Because the underlying expenses and fees of a separately managed account generally are lower and the performance of a separately managed account may be higher than the comparable

mutual fund, it may be to the client's benefit to select the separately managed account as the investment product so long as the client meets the applicable investment minimum.

For LMPP, the fees paid by the client will be offset by an estimate of the client's pro rata share of investment advisory fees, if any, to be paid to LMPPG and its affiliates for performing investment advisory services on behalf of the mutual funds (other than money market mutual funds) in which the client invests, except to the extent LMPPG and its affiliates waive or forego such investment advisory fees. The fees paid by the client for LMPPG will not be offset by the client's pro rata share of administration fees, if any, paid to LMPPG and its affiliates for performing administrative services on behalf of a mutual fund or by other expenses of the fund.

Fees or commissions may be negotiable based upon a number of factors, including, but not limited to, the type and size of the account, the historical and/or expected size or number of trades for the account, the number and range of supplemental advisory and client-related services to be provided to the account, and the type of client groups or organizations. Moreover, fee minimums and account minimums vary as a result of the application of prior schedules depending upon the client account inception date. Some Programs permit counting the advisory accounts of members of the same household. Minimum account sizes also may be waived under certain circumstances. CGMI does not charge a performance-based fee in connection with the Programs, but certain investment managers or investment funds in which a client invests may charge a performance fee in addition to management fees. From time to time, the fees for certain of the advisory services described herein are reduced for employees of CGMI or its affiliates. For more information regarding the above, contact your CGMI financial adviser.

Additional assets received into an account during any billing period may be charged a pro-rata fee based on the number of days remaining in the billing period. No adjustments will be made to the fee for appreciation or depreciation in the market value of securities held in the account, or for partial withdrawals by client, during any billing period for which such fee is charged. In the event the Program Agreement is terminated by either party prior to the end of a billing period, a pro-rata refund of the fee will be made.

Generally, interest will be charged to a client's account should the account have a debit balance as a result of the client's activity. The "net equity" value of assets, calculated as total assets less debit balance, will be used for the purpose of calculating the advisory or consulting fee due to CGMI. When Clearing Firm has custody of the client's assets, it credits interest and dividends to the account. All client billing for fee-based Programs will be based on the statement value including the accrued interest portion of fixed income securities.

With respect to the Programs in which an investment manager executes transactions on behalf of client accounts, the investment manager is obligated to seek the best net results (price, research, and execution) for transactions undertaken for each client. In seeking best execution for equity securities and other instruments traded in the "agency" markets (typically those executed through an exchange, to which orders are directed by a broker-dealer acting as agent for a client), the investment manager may direct orders to CGMI or Clearing Firm. The client will not pay CGMI or Clearing Firm any commissions in connection with these transactions. Alternatively, the investment manager in its discretion may determine to direct agency trades to other broker-dealers that are unaffiliated with CGMI or Clearing Firm, in which case the unaffiliated broker-dealers will "step-out" the trades to CGMI or Clearing Firm (as applicable) for clearance and settlement. This practice is sometimes referred to as "trading away." In these instances, the client will generally bear the cost of any commissions, mark-ups, or mark-downs charged by the executing broker-dealer. Although the investment managers in Programs described above are likely to execute a substantial percentage of such transactions for clients with CGMI or Clearing Firm, such investment managers may, in seeking to achieve best execution, determine to trade away.

In the selection of brokers-dealers to effect transactions, an investment manager will consider a number of different factors, including, among other things, the value of research services provided by a broker-dealer, and/or a broker-dealer's execution capability, execution speed, execution efficiency, confidentiality, familiarity with potential purchasers or sellers, commission rates, financial responsibility, or responsiveness. The investment manager may select broker-dealers that provide the investment manager with research or other transaction-related services and may cause a client to pay commissions or other transaction-related fees in excess of those that other broker-dealers may have charged, including CGMI and Clearing Firm, as compensation for such research or services. To the extent permitted by applicable law, the investment manager may utilize such research and services for purposes of managing accounts in advisory programs other than those offered by CGMI or its affiliates ("Other Accounts"). Investment managers that specialize in fixed income, international, small-cap or exchange-traded product disciplines will be more likely to trade away due to market dynamics, liquidity, exchange availability, institution specialty or other factors they consider relevant in satisfying their best execution obligations to clients. Clients should understand that CGMI does not evaluate whether an investment manager is meeting its best execution obligations to clients when trading away,

as it is not a party to such transactions and is not in a position to negotiate the price or transaction related charges with the executing broker. CGMI does not discourage or restrict an investment manager's ability to trade away from CGMI or Clearing Firm, as the responsibility to determine whether to trade away arises out of the investment manager's individual fiduciary duty to clients and trading expertise.

CGMI has collected information about the trade away practices of the investment managers that participate in the Programs. This information is available at <https://www.privatebank.citibank.com/adv.htm>. Clients should review this information and carefully consider any additional trading costs that may be incurred as part of the client decision in selecting or continuing to retain an investment manager. Information about trade away practices is based solely upon information provided to CGMI by the investment managers. Such information has not been independently verified by CGMI and CGMI does not make any representations as to its accuracy.

An investment manager also may have arrangements with one or more broker-dealers that are not affiliated with the investment manager, CGMI or Clearing Firm (the "Step-Out Broker"), pursuant to which (i) the investment manager may direct a block of trades (which block may include trades for Program accounts and Other Accounts) to the Step-Out Broker, (ii) the Step-Out Broker will execute these blocks of trades at no commission, and (iii) the Step-Out Broker will "step-out" the trades for Program accounts to CGMI or Clearing Firm for clearance and settlement. Similarly, the investment manager may direct a block of trades (which block may include trades for Program accounts and Other Accounts) to CGMI or Clearing Firm for execution, in which event CGMI or Clearing Firm may execute these blocks of trades at no commission and "step-out" the Other Account trades to other broker-dealers for clearance and settlement. Even where Step-Out Brokers, CGMI and Clearing Firm execute these trades at no commission, they may obtain a benefit from executing the block trades, as a result of the increased trading volume attributable to these blocks. An investment manager may place block trades at or about the same time the investment manager (or any subadvisor responsible for the underlying investment decision) places block or other trades for the same securities on behalf of mutual funds, institutional separate accounts or other investment management clients of such investment manager or subadvisor, and that may result in a market impact for the securities traded. The investment manager will engage in these "step-out" transactions, but only where the investment manager has determined that doing so is consistent with its obligation to seek best execution for clients.

Certain securities, such as over-the-counter (including NASDAQ-traded) stocks and fixed income securities, are primarily traded in "dealer" markets. In such markets, securities are directly purchased from or sold to a financial institution acting as a dealer or "principal." Principal trades are executed on a "net" basis, with the net price paid or received by the client reflecting any trading profit retained or loss incurred by the dealer executing the transaction as well as any mark-up or mark-down over or under the reported execution price.

CGMI (either directly or through its affiliates) will from time to time negotiate with clearing firms, investment managers, or other service providers to achieve cost savings or other improved terms for services covered by a client's asset-based fee or other fees and charges. Any cost savings or other advantages achieved may differ by product line or distribution channel, and CGMI or its affiliate sometimes will not pass along the savings or other benefits to clients. In such cases, only CGMI and/or one of its affiliates will benefit.

#### **D. Compensation**

CGMI financial advisers earn a salary and may earn a bonus. The amount of any bonus paid to CPB financial advisers is based on a pre-determined scorecard that includes both financial and non-financial criteria. The financial criteria include revenue growth and growth of assets under management in advisory products.

Generally, Citi Wealth financial advisers earn a combination of salary, incentive compensation, and in certain circumstances, a discretionary bonus. A portion of the fees and/or brokerage charges for the programs offered herein are paid to Citi Wealth advisers or employees of CGMI affiliates who introduce accounts and provide other services. CGMI may make these payments for the duration of client accounts.

The amount of the fees received by CGMI, CGMI financial advisers, and employees of CGMI affiliates may be greater, depending upon (among other factors) (i) whether the client participates in an asset-based fee Program instead of paying separately for investment advice, brokerage, and other services, (ii) whether the client's portfolio is managed by an investment manager affiliated with CGMI rather than an unaffiliated investment manager and/or (iii) the advisory Program, investment managers, and the investment styles selected by the client. Furthermore, based, among other things, on the potential for an increase in the amount assets under management of CGMI and its affiliates, CGMI will have an incentive to treat affiliated investment managers more favorably than unaffiliated investment managers, which may result in CGMI recommending affiliated investment managers more frequently than unaffiliated

investment managers. Because fees are negotiable, Clients should understand that if they retained an affiliated manager to manage assets outside of a Program, they could negotiate the affiliated manager's fees directly with the affiliated manager and possibly obtain services at a lower cost than retaining the affiliated manager through a Program. In addition, clients should understand that the financial incentives that CGMI has to recommend affiliated investment managers may be outweighed by cost savings from appointing unaffiliated investment managers.

Because of these factors, CGMI, CGMI financial advisers and employees of CGMI affiliates will have a financial incentive: (i) to recommend one Program (such as a CGMI Program using a CGMI-affiliated investment manager) over another Program (such as a CGMI Program using an unaffiliated or third-party investment manager); (ii) to recommend one unaffiliated investment manager whom CGMI pays less over another unaffiliated investment manager whom CGMI pays more; (iii) to recommend one investment strategy that charges a higher fee over another that charges less; (iv) to recommend an affiliated investment manager over an unaffiliated investment manager; and (v) in certain circumstances to recommend an unaffiliated investment manager over an affiliated investment manager.

CGMI earns fees or other income for services other than investment advisory services, including, among other things, permitting qualifying clients to take out loans that are secured by the assets in the client's account (for more information, see "Item 9.A.2. – Lending Against Advisory Accounts"). CGMI financial advisers also may offer products and services other than investment advisory services. The amount of compensation they receive for advisory services may be more or less than compensation received for non-advisory services. This poses a potential conflict of interest to recommend products based on the compensation received.

### ***Block Trades May Benefit CGMI or its Affiliates***

As explained in "Item 4.A.5.C–Additional Information Regarding Fees and Charges," an investment manager may direct some block trades to CGMI or Clearing Firm for execution, which block may include trades for Program accounts as well as for Other Accounts. Although CGMI and Clearing Firm executes these block trades at no commission, CGMI may obtain a benefit from executing these block trades, as a result of the increased trading volume attributable to these blocks.

## **ITEM 5. ACCOUNT REQUIREMENTS AND TYPES OF CLIENTS**

Detailed below are the general account minimums for each of the Programs, but account minimums vary depending on the investment managers and investment strategy that the client selects. Some Programs permit clients to count the advisory accounts of members of the same household toward the applicable minimum.

Fiduciary Services Program – \$50,000

Manager Selection Program – \$50,000

Citi Advisor Program – \$100,000

Consulting and Evaluation Services Program

- CPB clients – \$1,000,000
- Citi Wealth clients – \$100,000

Multi-Asset Class Solutions Program

- Discretionary Investment Bespoke – \$25,000,000 (minimum amount of assets subject to the Discretionary Bespoke agreement)
- Multi-Asset Class Solutions Umbrella Portfolios Program – \$250,000 (standard), \$1,000,000 (core), \$500,000 (active/passive blend), and \$10,000,000 (custom)
- MACS Citi Active Allocation – \$100,000 (standard), \$1,000,000 (core), and \$10,000,000 (custom)

Advisory Portfolios Program

- Advisory Portfolios Custom – \$25,000,000 (minimum amount of assets subject to the AP Custom agreement)
- Advisory Portfolios Core – \$1,000,000; for retirement accounts (defined below) – \$250,000

Citi Portfolio Manager Program – \$25,000

Model Allocations Portfolios Program – \$25,000

Dynamic Allocation Portfolios – UMA Program – \$25,000, \$100,000 (custom model)

Legg Mason Private Portfolios Program – \$500,000

CGMI has discretion to waive certain account minimums listed above. Additionally, investment manager minimums may vary at the discretion of the manager. CGMI may freeze accounts under certain circumstances, including in connection with regulatory requirements, as provided under the terms of the Program Agreements, and other special circumstances in accordance with its internal policy. Under appropriate circumstances, fees will continue to be charged on the frozen accounts.

CGMI reserves the right to terminate the client's Program Agreement upon notice to the client.

Clients eligible to participate in the Programs include individuals, multi-family offices, corporations, trusts, endowments, foundations, charitable organizations, pension and profit sharing plans, other businesses, and governmental entities.

Some retirement accounts will be subject to restrictions, policies, and conditions that are different from those applicable to other accounts, and which will affect the types of investments available, the manner in which transactions are carried out, and the fees and expenses that may be charged. Consequently, such accounts may perform worse than they would have in the absence of such restrictions, policies, and conditions.

With respect to certain Programs, a similar Program is available outside the U.S. for eligible clients with different fees, minimums, and terms.

## **ITEM 6. PORTFOLIO MANAGER SELECTION AND EVALUATION**

### **A. Research in Advisory Programs**

CGMI and its affiliates (or a third party retained by CGMI or an affiliate) use two primary methods -- CitiAccess or CitiFocus -- to evaluate third-party investment managers (other than private fund managers), mutual funds, and other types of products in the Programs (collectively, "Program Investment Products").

For the MACS Program and AP Custom, CGMI and its affiliates have established the MARC to select a subset of Program Investment Products. The manner in which CitiAccess, CitiFocus and the MARC-selected strategies are utilized is described under each Program and below.

In general, CitiFocus entails a more rigorous and thorough evaluation of a Program Investment Product than CitiAccess and fewer investment options will qualify under the CitiFocus standard than the CitiAccess standard. It is important to note that not all Program Investment Products available in the Programs are evaluated under the CitiFocus or CitiAccess standards. The Programs that limit Program Investment Products only to those that have been evaluated and approved through CitiFocus or CitiAccess are described herein or in the separate sales and disclosure materials related to those Programs.

CGMI may determine that a Program Investment Product no longer meets the CitiFocus standard, or will no longer be reviewed under the CitiFocus standard, but does meet the CitiAccess standard. In addition, CGMI may determine that a Program Investment Product no longer meets either research standard and therefore will no longer be made available in the Programs in the future. CGMI will notify clients in advance of removing a Program Investment Product from the applicable Programs, but Clients who participate in Programs in which CGMI retains investment discretion will not be notified in advance of such changes. In the event a client determines to remain invested in a Program Investment Product that is no longer approved for a Program, CGMI will (a) make no further representations concerning such Program Investment Product, (b) not assume any liability for any loss, claim, damage or expense attributable to client's determination, and (c) not continue to evaluate or make any representations regarding such Program Investment Product.

ETFs AP Core must meet the CitiFocus standard. ETFs other Programs are evaluated in accordance with CGMI's due diligence procedures, which evaluation criteria for ETFs include market value of the ETF, presence of leverage, the ETF sponsor's total assets under management, and the sponsor's length of experience in managing ETFs. Certain ETFs that do not meet these criteria may be approved subject to alternative procedures. In general, ETFs that either meet CGMI's due diligence criteria or that do not meet the criteria but have been individually approved according to the alternative procedures may be included in certain Programs described herein.

### ***CitiFocus***

Under the CitiFocus standard, CGMI evaluates various qualitative and quantitative factors for each Program Investment Product, including, without limitation, biographies of key investment personnel, the investment philosophy, investment process, past performance information and marketing literature. . CGMI personnel also may interview the investment manager and its key personnel and examine its operations. Program Investment Products are presented to CGMI's Traditional Investment Committee for approval, and Program Investment Products that are approved under the CitiFocus standard are then included on the "CitiFocus List."

CGMI periodically reviews whether a Program Investment Product continues to meet the criteria for the CitiFocus standard. In conducting these reviews, CGMI considers a broad range of qualitative and quantitative factors including investment performance, staffing, operational issues and financial condition. Among other things, CGMI personnel interview each investment manager periodically to discuss these matters. CGMI tends to emphasize quantitative analysis with respect to Program Investment Products with which CGMI has previously conducted personal interviews. In addition, CGMI may review the collective performance of a composite of the CGMI accounts being managed by an investment manager, compare that information to the overall performance data provided by the manager, and then investigate any material deviations.

### ***CitiAccess***

Under the CitiAccess standard, CGMI reviews Program Investment Products based on various quantitative factors. The Program Investment Products are evaluated according to various performance metrics, including absolute return, volatility, and risk-adjusted return. Not all Program Investment Products evaluated under the CitiAccess standard will be evaluated based on this rules-based approach.

When a Program Investment Product is evaluated under the rules-based approach, analysts review the completeness and consistency of the data and then follow-up with the Program Investment Product's manager or sponsor with additional information requests. However, information provided by managers or sponsors of Program Investment Products in connection with the review process are not independently verified by CGMI. Program Investment Products that are approved under the CitiAccess standard are included on the "CitiAccess List." Program Investment Products that meet the CitiAccess standard are reviewed periodically by CGMI to evaluate whether they continue to meet this standard.

### ***Manager Approval and Review Committee***

The MARC selects investment managers and investment funds for the MACS Program and AP Custom. Program Investment Products that are on the CitiFocus List are automatically approved by the MARC for inclusion in its approved list for the MACS Program and the Advisory Portfolios Program. In addition, a Program Investment Product that meets the CitiFocus standard may be presented to the MARC for its approval to be used in the MACS Program or AP Custom even though the Program Investment Product is not on the CitiFocus List.

The investment managers and funds selected for the MACS Program and AP Custom may be affiliated or unaffiliated with CGMI. The MARC has developed various criteria that are used to screen affiliated and unaffiliated portfolio managers and investment funds. These criteria are subject to change from time to time.

In the case of affiliated managed strategies offered by CIM, an investment manager affiliated with CGMI, the MARC must approve each CIM managed strategy before it is made available to clients wishing to participate in such strategy as part of the MACS Program or Advisory Portfolios Program. The MARC's approval of CIM managed strategies is based on due diligence (including performance) conducted by an independent third-party consultant retained by a CGMI affiliate. The independent third-party's due diligence of CIM managed strategies is a separate process from the due diligence process undertaken for the CitiFocus standards, and while similar, it will not necessarily be subject to the same requirements as the CitiFocus. The MARC considers whether CIM managed strategy's performance is competitive to that of third-party strategies before approving it. Additionally, as part of on-going review of client accounts, CGMI reviews and evaluates CIM managed strategies' performance and compliance with clients' investment policy statement or investment guidelines.

In the case of unaffiliated alternative investment managers (and unaffiliated alternative investments funds), an alternative investment oversight committee and an alternative investment portfolio oversight committee (collectively, "AI Committees," and both established within CPB) review them before they become available as a Program Investment Product in the MACS Program or Advisory Portfolios Program.

From the universe of such approved unaffiliated alternative investment funds, CGMI or its affiliate can construct a proprietary fund of funds or a portfolio of alternative investment funds, which can be made available for clients in the MACS Program or AP Custom. The MARC periodically reviews and approves such proprietary fund of funds based on their performance, costs, and investment processes compared to third-party funds of funds. The AI Committees approve the investment funds available and review construction of such portfolios of alternative investment funds and the performance of such portfolios.

Where clients enter into a separate advisory agreement with a CGMI affiliated investment manager to invest in alternative investments but such alternative investments are included in the MACS asset allocation guidelines, the MARC will not review the affiliated investment manager (including the affiliated investment manager's investment performance, staffing, operational issues, and financial condition). The review of the affiliated investment manager's performance and processes will be subject to the affiliated investment manager's own internal procedures. However, CGMI will review the allocation to the asset category to determine whether the allocation aligns with the client's investment statement policy or investment guidelines under MACS or AP Custom.

The MARC can select an investment manager or investment fund for an asset class that invests in securities outside of such asset class so long as the MARC determines that such manager's or fund's primary focus is on securities within such asset class.

### ***Watch Policy***

Most of the covered Program Investment Products are subject to a review and/or a "watch" policy. A Program Investment Product is designated with a "watch" or an "under review" status when CGMI identifies specific areas of the investment manager's business that (a) merit further evaluation by CGMI and (b) may, but are not certain to, result in the Program Investment Product being reclassified or terminated as an investment option in one or more Programs. The duration of a watch or under review status will vary according to the length of time necessary for CGMI to conduct its evaluation and for the Program Investment Product's investment manager to address any areas of concern identified by CGMI.

### ***Portfolio Manager Performance***

CGMI does not use any industry standards, such as GIPS, to calculate performance of investment managers. Investment managers calculate their own performance.

### ***Review of Performance Information***

Neither CGMI, its affiliates, nor any third party reviews investment manager or fund performance information to determine or verify its accuracy or its compliance with industry standards.

CGMI can include in a Program investment managers and funds that have no prior performance in particular investment strategies. In such cases, CGMI screens these candidates for all other applicable criteria described above and may evaluate past performance achieved in other strategies.

For additional information on performance reports or assessments see Program descriptions in Item 4.A.

## **B. Portfolio Manager for Wrap Fee Programs**

See "Item 6.C--Additional Information Related to Wrap Fee Programs" for Programs in which CGMI, its supervised person, or its affiliates serve as portfolio managers on behalf of client accounts.

Additionally, in connection with AP Custom, CGMI may recommend, and a client may retain, an investment manager that is affiliated with CGMI to act as an investment manager with respect to the client account. In that case, the client will enter into an investment advisory contract directly with the affiliated investment manager that will set forth the terms and conditions (including, without limitation, any fees) applicable to the relationship. Similarly, in connection with Discretionary Bespoke or the Custom Portfolio option of MACS UMA, CGMI may retain an investment manager that is affiliated with CGMI to act as an investment manager with respect to a client account.

Based, among other things, on the potential for an increase in the amount of assets under management of CGMI and its affiliates, CGMI has an incentive to treat affiliated investment managers more favorably than unaffiliated investment managers, resulting in CGMI recommending affiliated investment managers more frequently than unaffiliated investment managers. In addition, the amount of compensation received by CGMI or an affiliate may be greater if a client's account is managed by an affiliated investment manager rather than an unaffiliated investment manager. In other cases, CGMI has a financial incentive to recommend unaffiliated investment managers over



affiliated investment managers. For example, in the Discretionary Bespoke where CGMI's fee is a single "bundled" fee that includes services provided by CIM and, if applicable, alternative investments affiliated with CGMI, CGMI has an incentive to recommend unaffiliated investment managers so that CGMI can earn fees without its affiliate actually providing any services and incurring associated costs. See "Item 4.D–Compensation" regarding how CGMI addresses these conflicts of interest.

### **C. Additional Information Related to Wrap Fee Programs**

#### ***Advisory Business***

CGMI or its affiliates act as portfolio manager in connection with the following Programs: DAP, MACS, Citi Advisor, Citi Portfolio Manager Program, and Advisory Portfolios Program. Please see "Item 4.A.4–Types of Advisory Services Offered" for a full description of each of these Programs.

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

CGMI does not charge a performance-based fee in connection with the Programs, but certain investment managers or investment funds in which a client invests may charge a performance fee in addition to management fees.

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

Please see "Item 6.A–Research in Advisory Programs" and "Item A.4. Types of Advisory Services" for a description of the methods of analysis and investment strategies used in the Programs.

Investing in securities and other financial instruments involves risk of loss that clients should be prepared to bear, including potential loss of the entire investment, including the principal. The investment performance and success of any particular investment cannot be predicted or guaranteed. Potential risks that affect the value of client accounts include, among others, losses caused by adverse market conditions, market volatility, limited liquidity, currency fluctuations, political risks, and other market action. Past performance of investments is not indicative of future performance. The investment advisory services described in this brochure are not insured by any agency.

Clients should be aware that neither CGMI nor any of its affiliates will be responsible for losses in value in client accounts, or for acting or failing to act with respect to client accounts, so long as CGMI acts in good faith or as provided in client agreements.

CGMI, its affiliates, service providers, and other market participants increasingly depend on complex information technology and communications systems to conduct business functions. They rely on computer programs to evaluate certain securities and other investments, to monitor their portfolios, to trade, clear and settle securities transactions, and to generate asset, risk management and other reports that are utilized in the oversight of their activities, among other things. In addition, certain of their operations interface with or depend on systems operated by third parties and they will not always be in a position to verify the risks or reliability of such third-party systems. These systems are susceptible to operational, informational security, and related risks that could adversely affect CGMI and the clients. Cyber incidents can result from deliberate or unintentional events and may arise from external or internal sources. For example, parties may attempt to gain unauthorized access to digital or network systems (through "hacking," "worms", or "viruses" or malicious software coding) to misappropriate assets or sensitive information; corrupt data, equipment, or systems; or cause operational disruptions. Attacks also may be carried out by causing denial-of-service attacks on websites (making network services unavailable to intended users). Cyber incidents could cause disruptions and affect business operations, potentially resulting in financial losses, the inability to transact business or trade (including failure of trade settlements, inaccurate recording or processing of trades, inaccurate client records, inability to monitor investments and risks), destruction to equipment and systems, loss or theft of investor data, violations of applicable privacy and other laws, regulatory fines, penalties, reputational damage, reimbursement or other compensation or liability costs, or additional compliance costs. Similar adverse consequences could result from cyber incidents affecting the investments in which the Programs invest, including those affecting other investment managers, issuers of securities and other interests, brokers, dealers, exchanges, and other financial institutions and market operators.

Other events such as war, terrorist attack, political unrest, climate change, natural disaster, public health crisis, and pandemic may cause the substantial losses by, among other things: causing disruptions in global economic conditions; decreasing investor confidence; disrupting financial markets and the ability to conduct business activities; causing loss or displacement of employees; triggering large-scale technology failures or delays; and requiring substantial capital expenditures and operating expenses to remediate damage and restore operations. The ongoing pandemic caused by the novel coronavirus (COVID-19) is currently having materially adverse effects on financial markets and the global

economy. The pandemic presents material uncertainty as to the investment performance of client accounts. Risks associated with COVID-19 are discussed in further detail below.

Public health crises, pandemics and epidemics, such as those caused by new strains of viruses including, most recently, COVID-19, are expected to increase as international travel continues to rise. COVID-19 is expected to directly and indirectly adversely affect a wide variety of clients' investments, in material respects, by creating significant volatility in financial markets, interrupting business activities, supply chains and transactional activities, disrupting travel and negatively impacting the economies of affected countries, which include both developed and developing nations throughout the world. COVID-19 is also expected to result in particularly devastating consequences for certain industries, such as transportation, hospitality and entertainment. Defaults under financing agreements and breaches of commercial agreements between issuers and their counterparties are expected to occur as the pandemic develops. COVID-19 thus presents material uncertainty as to an issuer's ability to raise and deploy capital and presents material uncertainty as to the investment performance.

### ***Voting Client Securities***

When investing in AP Custom, FS, MSP, CES, LMPP, clients have the option to elect to have the investment manager vote proxies on the client's behalf. If a client elects this option, the investment manager will vote proxies related to all securities held in the account managed by the investment manager.

When investing in MACS UMA, Discretionary Bespoke, Citi Portfolio Manager Program, or MAP, clients have the option to delegate all proxy voting authority to CGMI, which may then further delegate such authority to Institutional Shareholder Services ("ISS") or another proxy voting service (the "Proxy Voting Service") satisfactory to CGMI. If a client elects this option, CGMI or its designee, as applicable, will vote proxies related to all securities held in the account in accordance with the Proxy Voting Service's recommendations. In cases where the Proxy Voting Service does not generate a recommendation for a proxy vote, CGMI will vote proxies in proportion to the votes of the other holders of the security for which the proxy vote is requested.

When investing in DAP, clients have the option to delegate proxy voting authority to CGMI, its designee, or the Overlay Manager, as applicable, and to instruct them to follow the recommendations of the Proxy Voting Service. If a client elects this option, CGMI, its designee, or the Overlay Manager, as applicable, will vote proxies related to all securities held in the managed account in accordance with the Proxy Voting Service's recommendations. In cases where the Proxy Voting Service does not generate a recommendation for a proxy vote, CGMI, its designee, or the Overlay Manager, as applicable, will vote proxies in proportion to the votes of the other holders of the security for which the proxy vote is requested.

In providing the services, the investment manager, CGMI, its designee or the Overlay Manager, as applicable, will vote proxies in accordance with applicable fiduciary obligations as set forth in its proxy voting policies and procedures. These proxy voting policies and procedures (i) contain general guidelines that the party must follow to ensure that it votes proxies in a manner consistent with the best interests of clients and (ii) are designed to ensure that material conflicts of interest are avoided and/or resolved in a manner that is consistent with fiduciary obligations. A client may obtain copies of applicable proxy voting policies and procedures from its CGMI financial adviser. A client also can obtain information regarding how CGMI, its designee or the Overlay Manager, as applicable, voted a specific proxy on behalf of a client's account by submitting a written request to its CGMI financial adviser.

If a client no longer wishes to delegate proxy voting authority to the investment manager, CGMI, its designee or the Overlay Manager, the client can cancel the proxy waiver election by contacting the client's CGMI financial adviser, in which case, the investment manager, CGMI, its designee or the Overlay Manager, as applicable, will cease voting proxies for any securities in the client's account, including securities over which CGMI, its designee or the Overlay Manager has investment discretion, and all such proxies will be delivered directly to the client for consideration. If a client no longer wishes to delegate proxy voting authority to the investment manager, CGMI, its designee or the Overlay Manager with respect to non-discretionary assets in an account, but would like the investment manager, CGMI, its designee or the Overlay Manager to continue voting proxies for discretionary assets in an account, the client should contact the CGMI adviser and arrange to transfer the non-managed assets to another non-managed account.

Clients participating in Citi Advisor (unless part of Discretionary Bespoke) and AP Core do not have the option to delegate proxy voting authority to CGMI.

## **ITEM 7. CLIENT INFORMATION PROVIDED TO PORTFOLIO MANAGERS**

In connection with various Programs described herein, CGMI or an affiliate will provide a client's completed questionnaire and client information form to the investment manager selected to manage the account. Clients can update or change information at any time by contacting the client's CGMI financial adviser. Any changed information will be transmitted promptly to the investment manager selected to manage the client's account.

For CES, if a client elects to retain an investment manager that is no longer approved for the Program, the client will not be asked by CGMI to fill out an investment questionnaire or client information form.

## **ITEM 8. CLIENT CONTACT WITH PORTFOLIO MANAGERS**

There are no restrictions on a client's ability to contact and consult with its investment managers. However, as a general matter, clients are encouraged to contact their CGMI financial advisers to facilitate any discussions with the portfolio managers.

## **ITEM 9. ADDITIONAL INFORMATION**

### **A.1 Disciplinary Information**

Below are summaries of certain legal and disciplinary events that may be material to clients and prospective clients. Additional information about legal and disciplinary events is available in Item 11 of our Form ADV, Part 1A, available at [www.adviserinfo.sec.gov](http://www.adviserinfo.sec.gov).

#### **SEC Administrative Proceeding Against Citigroup Global Markets Inc. and Smith Barney Fund Management LLC**

On May 31, 2005, the SEC issued an order in connection with the settlement of an administrative proceeding against CGMI and Smith Barney Fund Management LLC ("SBFM") relating to the appointment of an affiliated transfer agent for the Smith Barney family of mutual funds (the "Smith Barney Funds"). SBFM was an affiliate of CGMI during the relevant period.

The SEC order finds that SBFM and CGMI willfully violated Section 206(1) of the Advisers Act. Specifically, the order finds that SBFM and CGMI knowingly or recklessly failed to disclose to the Boards of the Smith Barney Funds in 1999 when proposing a new transfer agent arrangement with an affiliated transfer agent that: First Data Investors Service Group ("First Data"), the Smith Barney Funds' then-existing transfer agent, had offered to continue as transfer agent and do the same work for substantially less money than before; and that Citigroup Asset management ("CAM"), the Citigroup business unit that includes the Smith Barney Funds' investment manager and other investment advisory companies, had entered into a side letter with First Data under which CAM agreed to recommend the appointment of First Data as sub-transfer agent to the affiliated transfer agent in exchange, among other things, for a guarantee by First Data of specified amounts of asset management and investment banking fees to CAM and CGMI. The order also finds that SBFM and CGMI willfully violated Section 206(2) of the Advisers Act by virtue of the omissions discussed above and other misrepresentations and omissions in the material provided to the Smith Barney Fund's Boards, including the failure to make clear that the affiliated transfer agent would earn a high profit for performing limited functions while First Data continued to perform almost all of the transfer agent functions, and the suggestion that the proposed arrangement was in the Smith Barney Funds' best interest and that no viable alternatives existed. SBFM and CGMI do not admit or deny any wrongdoing or liability. The settlement does not establish wrongdoing or liability for purposes of any proceeding.

The SEC censured SBFM and CGMI and ordered them to cease and desist from violations of Section 206(1) and 206(2) of the Advisers Act. The order requires Citigroup to pay \$208.1 million, including \$109 million in disgorgement of profits, \$19.1 million in interest and a civil money penalty of \$80 million. Approximately \$24.4 million has already been paid to the Smith Barney Funds, primarily through fee waivers. The remaining \$183.7 million, including the penalty, has been paid to the U.S Treasury and will be distributed pursuant to a plan to be prepared by Citigroup and submitted within 90 days of the entry of the order for approval by the SEC. The order also requires that transfer agency fees received from the Smith Barney funds since December 1, 2004 less certain expenses be placed in escrow and provides that a portion of such fees may be subsequently distributed in accordance with the terms of the order.

The order requires SBFM to recommend a new transfer agent contract to the Smith Barney Fund Boards within 180 days of the entry of the order. If a Citigroup affiliate submits a proposal to serve as transfer agent or sub-transfer agent, an independent monitor must be engaged at the expenses of SBFM to recommend a new transfer agent contract to the Smith Barney Fund Boards within 180 days of the entry of the order. If a Citigroup affiliate submits a proposal to

serve as transfer agent or sub-transfer agent, an independent monitor must be engaged at the expense of SBFM and CGMI to oversee a competitive bidding process. Under the order, Citigroup also must comply with an amended version of a vendor policy that Citigroup instituted in August 2004. The policy, as amended, among other things, requires that when requested by a Smith Barney Fund Board, CAM will retain at its own expense an independent consulting expert to advise and assist the Board on the selection of certain service providers affiliated with Citigroup.

#### Revenue Sharing and Sales of Mutual Fund Class B and C Shares

In March 2005, the SEC entered an administrative and cease-and-desist order against CGMI. The SEC order found that there were two disclosure failures by CGMI in the offer and sale of mutual fund shares to its customers. The first failure related to CGMI's revenue sharing program, whereby CGMI received from advisers and distributors associated with about 75 mutual fund complexes revenue sharing payments, in exchange for which CGMI granted mutual funds access to, or increased visibility in, CGMI's Smith Barney retail distribution network. The order found that CGMI did not adequately disclose its revenue sharing program to its customers but instead relied on the participating funds' prospectuses and statements of additional information to satisfy its disclosure obligations with regard to its revenue sharing program. As a result, the order found that CGMI willfully violated Section 17(a)(2) of the Securities Act of 1933 ("Securities Act") and Rule 10b-10 under the Securities Exchange Act of 1934 ("Exchange Act"). The second disclosure failure concerned CGMI's sales of Class B mutual fund shares in amounts aggregating \$50,000 or more. The order found that CGMI failed to disclose adequately at the point of sale, in connection with recommendations to customers to buy Class B shares, that such shares were subject to higher annual fees and that those fees could have a negative impact on customer investment returns, depending on the amount invested and intended holding period. As a result, the order found that CGMI willfully violated Section 17(a)(2) of the Securities Act. Based on these findings, the SEC order censured CGMI, required CGMI to cease and desist from committing or causing violations and future violations of Securities Act Section 17(a) and Exchange Act Rule 10b-10, and required CGMI to pay a \$20 million civil money penalty.

In March 2005, NASD Inc. ("NASD") censured and fined CGMI with respect to CGMI's offer and sale of Class B and Class C mutual fund shares during 2002 and the first six months of 2003. The NASD found that CGMI either had not adequately disclosed at the point of sale, or had not adequately considered in connection with its recommendations to customers to purchase Class B and Class C shares, the differences in share classes and that an equal investment in Class A shares generally would have been more advantageous for the customers. The NASD also found that CGMI's supervisory and compliance policies and procedures regarding Class B and Class C shares had not been reasonably designed to ensure that CGMI advisers consistently provided adequate disclosure of, or consideration to, the benefits of the various mutual fund share classes as they applied to individual customers. As a result, the NASD found that CGMI violated NASD Conduct Rules 2110, 2310 and 3010. Based on these findings, the NASD censured CGMI and required CGMI to pay a \$6.25 million fine.

#### Research and Initial Public Offerings

In 2003, Salomon Smith Barney Inc. ("SSB"), now known as Citigroup Global Markets Inc. settled civil and regulatory actions brought by the SEC, the New York Stock Exchange, Inc. ("NYSE"), the NASD, the Attorney General of the State of New York ("NYAG"), and state securities regulators, which alleged violations of certain federal and state securities laws and regulations and certain NASD and NYSE rules by SSB arising out of certain of its business practices concerning (1) sell-side research during the period 1999 through 2001, and (2) initial public offerings ("IPOs") during the period 1996 through 2000. The actions alleged, among other things, that SSB published certain fraudulent research reports, permitted inappropriate influence by investment bankers over research analysts and failed to adequately supervise the employees who engaged in those practices. It was also alleged that SSB engaged in improper "spinning" of shares to executives of investment banking clients and failed to maintain policies and procedures reasonably designed to prevent the potential misuse of material non-public information in certain circumstances.

Solely for the purpose of settling each proceeding, prior to hearing, without adjudication of any issues of law or fact, and without admitting or denying the facts or conclusions alleged in the respective regulators' documents, SSB consented to findings that SSB violated certain federal and state securities laws and regulations and certain NASD and NYSE rules, as described above, and agreed to the sanctions described below. In settling the various civil and regulatory actions, SSB consented to the imposition of censures by NASD and NYSE, the issuance of cease and desist orders in state proceedings prohibiting it from violating certain state laws and regulations, the entry of a final judgment enjoining SSB from violating certain provisions of the federal securities laws and certain self-regulatory organization rules, and ordering it to make a total payment of \$400 million. The final judgment also ordered SSB to comply with

its undertakings to implement certain structural reforms relating to the operation of its research and investment banking departments. SSB also agreed to participate in a voluntary initiative pursuant to which it will no longer make allocations of securities in hot IPOs to accounts of executive officers or directors of a U.S. public company or a public company for which a U.S. market is the principal equity trading market.

### Market-Timing

On July 13, 2007, NYSE Regulation, Inc. (the “NYSE”) issued a Hearing Board Decision in connection with the settlement of an enforcement proceeding brought in conjunction with the New Jersey Bureau of Securities (“NJBS”) against Citigroup Global Markets Inc. (“CGMI” or “the Firm”). The decision concerned the Firm’s failure to supervise adequately certain branch offices and CGMI advisers who engaged in deceptive mutual fund market timing on behalf of certain customers from January 2000 through September 2003. The decision notes that market timing occurred in the Firm’s proprietary funds and in non-proprietary funds. Between 1998 and May 2000, the Firm made efforts to end market timing in its proprietary funds and its fee-based mutual fund trading programs. Market timing by CGMI advisers in proprietary funds ended by late 2001 or early 2002. Market timing in non-proprietary funds continued until September 2003. The decision noted three CGMI branches for the most serious conduct, and that six branches accounted for over 40% of all market-timing transactions. The NYSE also found that while the Firm had policies in place to address market timing, such policies were inadequate and inadequately enforced.

Without admitting or denying guilt, the Firm consented to a finding that it violated: NYSE Rule 342 by failing to reasonably supervise certain business activities and establish and maintain appropriate procedures for supervision and control with respect to trading of mutual funds and fund-like sub-accounts of variable annuities; NYSE Rules 401(a) and 476(a) by failing to prevent certain brokers from engaging in violative market timing of mutual funds, including use of deceptive practices related to market timing of funds; and Section 17(a) of Securities Exchange Act of 1934, Rules 17a-3 and 17a-4 thereunder, and NYSE Rule 440 by failing to make or preserve accurate books and records reflecting or relating to order communication and entry time for fund shares, rejection or cancellation of trades related to market timing, and orders or confirmations for transactions executed by Firm employees in variable annuity products sub-accounts held away from the Firm. The Firm consented to a penalty consisting of censure and a payment of \$50 million to be distributed as follows: (a) \$35 million to be placed in a distribution fund as disgorgement; (b) a penalty of \$10 million, half to be paid directly to NYSE Regulation and half to be paid directly to the distribution fund; and (c) a penalty of \$5 million to be paid to the State of New Jersey. The Firm also must appoint an Independent Distribution Consultant not unacceptable to the NYSE who will develop a distribution plan for the disgorgement amount, which, to the extent feasible, will go first to Firm customers who during the period January 2000 through September 2003 invested long-term in funds that were the subject of the market timing, with any funds not distributed to be returned to NYSE Regulation.

### Auction Rate Securities Settlements

On December 11, 2008, the SEC filed a civil action in the federal district court for the Southern District of New York (the “Court”). The Judgment, which was entered on December 23, 2008: (i) permanently enjoined CGMI from directly or indirectly violating Section 15(c) of the Securities Exchange Act of 1934, as amended (the “Exchange Act”); (ii) provides that, upon later motion of the SEC, the Court will determine whether it is appropriate to order that CGMI pay a civil penalty pursuant to Section 21(d)(3) of the Exchange Act, and if so, the amount of the civil penalty; and (iii) ordered that CGMI’s Consent be incorporated into the Judgment and that CGMI comply with all of the undertakings and agreements set forth in the Consent, which include an offer to buy back at par certain ARS from certain customers. The SEC’s Complaint alleged that: (1) CGMI misled tens of thousands of its customers regarding the fundamental nature of and risks associated with ARS that CGMI underwrote, marketed, and sold; (2) through its financial advisers, sales personnel, and marketing materials, CGMI misrepresented to customers that ARS were safe, highly liquid investments comparable to money market instruments; (3) as a result, numerous CGMI customers invested in ARS funds they needed to have available on a short-term basis; (4) in mid-February 2008, CGMI decided to stop supporting the auctions; and (5) as a result of the failed auctions, tens of thousands of CGMI customers held approximately \$45 billion of illiquid ARS, instead of the liquid short-term investments CGMI had represented ARS to be. CGMI reached substantially similar settlements with the New York Attorney General (the “NYAG”) and the Texas State Securities Board (the “TSSB”), although those settlements were administrative in nature and neither involved the filing of a civil action in state court. The settlements with the NYAG and the TSSB differed somewhat from the settlement with the SEC in that the state settlements: (1) made findings that CGMI failed to preserve certain recordings of telephone calls involving the ARS trading desk; and (2) require CGMI to refund certain underwriting fees to certain municipal issuers. As part of the settlement with New York, CGMI paid a civil penalty of \$50 million.

CGMI also has agreed in principle to pay to states other than New York with which it enters into formal settlements a total of \$50 million, including \$3.59 million to Texas as part of the settlement with that state.

On Wednesday June 30, 2010, the SEC announced that CGMI, along with two other broker-dealers, had fulfilled their obligations under the 2008 ARS settlement, which required firms to, among other things, make “best efforts” to provide liquidity solutions for institutional clients who were not eligible for redemption, compensate investors who sold ARS below par, and reimburse investors for excess interest costs associated with loans taken out due to ARS illiquidity. To ensure compliance with the settlement, the firms were subject to a potential deferred penalty if the firms did not meet their settlement obligations. The SEC determined that based on the firms’ compliance with their respective settlements, as well as other factors, no penalties would be pursued.

CGMI has executed settlements with, and made payments to, all of the eligible states/territories.

#### New York Stock Exchange LLC (NYSE) Hearing Board Decision Related to Prospectus and Other Delivery Failure

On October 2, 2007, without admitting or denying the allegations, CGMI consented to a censure, a fine of \$2,500,000 and an undertaking in connection with certain alleged violations. Specifically, the consent alleged violations of NYSE Rule 401(A) due to the failure to ensure delivery of prospectuses in connection with certain sales of registered securities during the time period July 1, 2003 through October 31, 2004 (the “Relevant Period”); alleged violation of NYSE Rule 1100(b) due to CGMI’s failure to deliver product descriptions to certain customers that purchased Exchange Traded Funds (ETFs) during the Relevant Period; alleged violation of Rule 10b-10 of the Securities Exchange Act of 1934 due to CGMI’s failure to provide customers with confirmations for certain securities transactions during the Relevant Period; and alleged violations by CGMI of NYSE Rule 342 by failing to provide for, establish and maintain appropriate procedures of supervision and control relating to the delivery of product descriptions and prospectuses and trade confirmations.

During the Relevant Period, the Firm allegedly failed to have appropriate policies and procedures relating to the delivery of offering documents to customers that purchased certain securities. The failure to have these policies and procedures caused CGMI to experience numerous systemic deficiencies relating to the delivery of offering documents to customers that purchased certain securities. In particular, during the Relevant Period, the Firm failed to deliver product descriptions (or any other disclosure document, such as a prospectus) to certain customers who purchased ETFs in violation of NYSE rules. In addition, during the Relevant Period, the Firm failed to deliver prospectuses to certain customers who purchased equity and debt securities and mutual funds in violation of NYSE rules and federal securities laws. Furthermore, CGMI failed to send numerous trade confirmations to certain customers that purchased securities in violation of federal securities laws and NYSE rules.

#### NASD Inc. (NASD) Consent Related to Alleged Use of Misleading Materials in Retirement Seminars

On June 6, 2007, without an adjudication of any issue of law or fact, and without admitting or denying the findings, CGMI consented to a \$3 million fine to settle charges relating to the alleged use of misleading materials in retirement seminars and meetings for BellSouth employees in North Carolina and South Carolina. Specifically, the NASD found that CGMI allegedly failed to adequately supervise a team of brokers based in Charlotte, NC, who used misleading sales materials during seminars and meetings of employees of BellSouth Corporation.

#### Financial Industry Regulatory Authority, Inc. (“FINRA”), Direct Borrow

On April 6, 2010, CGMI finalized a settlement agreement with FINRA in which it consented to a \$650,000 fine, without admitting or denying the findings, in connection with the operation of its Direct Borrow Program. CGMI allegedly failed to adequately disclose certain material facts to customers, establish and maintain a supervisory system reasonably designed to achieve compliance with applicable laws and regulations, and distributed marketing materials that were not fair and balanced.

#### SEC Claim Related to Collateralized Debt Obligation

On October 19, 2011, the SEC brought a civil action in the U.S. District Court for the Southern District of New York (“Court”) against Citigroup Global Markets Inc. (“CGMI”) in connection with the role of CGMI, along with certain of its affiliates (together “Citi”) in the structuring and marketing of a largely synthetic collateralized debt obligation (“CDO”) whose investment portfolio consisted primarily of credit default swaps referencing other CDO securities with collateral consisting primarily of residential mortgage-backed securities. The complaint alleged that the marketing materials for the CDO were materially misleading because they suggested that Citi was acting in the traditional role of an arranging bank, when in fact Citi had allegedly exercised influence over the selection of the

assets and had retained a proprietary short position of the assets it had helped select, which gave Citi allegedly undisclosed economic interests adverse to those of the investors in the CDO. On October 14, 2011, the SEC and CGMI entered into a consent agreement settling this action. The consent agreement required the issuance of an injunction against CGMI from violating Sections 17(a)(2) and (3) of the Securities Act; imposition of liability on CGMI for payment of disgorgement of \$160 million with prejudgment interest thereon in the amount of \$30 million, and a civil penalty in the amount of \$95 million; and CGMI's compliance with certain undertakings. After a lengthy series of court proceedings, the District Court entered the final judgment on August 5, 2014.

#### FINRA Settlement Related to Municipal Securities Transactions

On November 7, 2011, without admitting or denying the allegations, CGMI consented to a fine of \$75,000, a censure, and a certain undertaking with FINRA in connection with municipal securities transactions. FINRA alleged that CGMI failed to establish and maintain a supervisory system and to adopt, maintain, and enforce written supervisory procedures reasonably designed to achieve compliance with the disclosure requirements for municipal securities transactions in violation of Municipal Securities Regulation Board Rule G-27.

#### FINRA Settlement Related to Email Retention

On December 2, 2011, CGMI entered into a settlement with FINRA relating to failure to retain emails during an upgrade of its email archiving system. CGMI consented to a censure and a monetary fine of \$750,000 without admitting or denying the findings. FINRA alleged that during the period from October 21, 2008 to December 26, 2009, CGMI failed (i) to retain millions of emails, including emails not retained that potentially impacted its ability to respond to email requests in FINRA investigations and other matters; and (ii) to establish and maintain appropriate systems and procedures reasonably designed to achieve compliance with the applicable recordkeeping rules and detect and remedy deficiencies in its email retention systems.

#### FINRA Inquiry Into Research Disclosures

On January 18, 2012, CGMI resolved a FINRA inquiry into CGMI research disclosures. Without admitting or denying the findings contained therein, CGMI consented to a censure and a monetary fine of \$725,000. Specifically, FINRA alleged that: (a) during at least January 2007 through March 2010, largely as the result of programming and technical errors and deficiencies, CGMI failed to make required disclosures in its research reports and in connection with research analysts' public appearances; (b) CGMI had inadequate systems to determine that its disclosure management system contained all accurate and current information, including information from third-party and internal sources, necessary to formulate required disclosures; (c) CGMI's supervisory system was not reasonably designed to detect that the firm was not populating its research reports with required disclosures; and (d) CGMI was not complying with certain undertakings pursuant to an earlier NASD settlement in 2006.

#### FINRA Settlement Related to Non-Traditional ETFs

On May 1, 2012, CGMI entered into a settlement with FINRA regarding the sale of leveraged, inverse, and inverse-leveraged exchange-traded funds ("Non-Traditional ETFs"). FINRA alleged that, during January 2008 through June of 2009, (i) CGMI failed to establish and maintain a reasonable supervisory system, including written procedures, in connection with the sale of Non-Traditional ETFs and to provide adequate formal training and guidance to its registered representatives and supervisors regarding Non-Traditional ETFs; and (ii) certain registered representatives made unsuitable recommendations of Non-Traditional ETFs to certain customers with a conservative investment objective or risk file. Without an adjudication of any issues of law or fact and without admitting or denying the findings, CGMI consented to a censure, a fine of \$2 million, and a restitution of \$146,431.

#### FINRA Settlement Related to Inaccurate Performance Data

On May 22, 2012, CGMI entered into a settlement with FINRA relating to CGMI's role in the provision of performance data related to mortgage securitizations. FINRA alleged that from January 2006 through October 2007, CGMI posted inaccurate performance data and static pool information to the Reg AB website of Citigroup Inc. (an indirect 100% owner of CGMI) in connection with numerous securitizations, and CGMI failed to establish and maintain effective supervisory and operational policies and procedures regarding these issues. FINRA further alleged that inaccurate data remained on the Citigroup Reg AB website through May 2012. In addition, FINRA alleged that during July through September 2007, CGMI failed (a) to establish and maintain sufficient supervisory policies and procedures addressing independent price verification of Level 3 collateralized debt obligation securities, and to document price verification for such securities; (b) to include certain securities for which no price change had occurred

over several days on an internal “stale price report”; (c) to supervise and sufficiently document certain re-pricings of securities held on margin that led to revised margin calls; and (d) to supervise and sufficiently document the application of “margin haircuts” to collateral outside of haircut ranges reflected in CGMI’s guidance. CGMI, without admitting or denying the findings, consented to a censure and a fine in the amount of \$3,500,000.

#### Massachusetts Settlement Related to Research (2012)

On October 26, 2012, CGMI entered into a settlement with the Commonwealth of Massachusetts Securities Division (“MSD”). As part of that settlement, CGMI consented to an order (the “2012 Consent Order”), with allegations and findings that it neither admitted nor denied, that it violated Massachusetts laws by failing to: (i) prevent or detect the written disclosure of material, non-public research information in a restricted period prior to the Facebook initial public offering; (ii) detect prohibited research analyst disclosures via emails; and (iii) prevent or detect written disclosure of material non-public research. As part of the order, CGMI agreed to permanently cease and desist from violating the laws of the State of Massachusetts, be censured by the MSD, pay a civil penalty in the amount of \$2,000,000, and perform undertakings involving the review written supervisory policies and procedures related to Citigroup Investment Research (“CIR”) electronic surveillance program and enhance training provided to certain CIR personnel.

#### Massachusetts Settlement Related to Research (2013)

On October 2, 2013, CGMI entered into a settlement with the MSD. As part of that settlement, CGMI consented to an order where it admitted to the MSD’s statement of facts in the order and neither admitted nor denied the allegations or the conclusions of law. The MSD alleged that CGMI violated Massachusetts laws, FINRA rules, and its own policies and procedures, as well as the 2012 Consent Order with the MSD, by failing to prevent or detect the written dissemination by one research analyst employed by Citigroup Global Markets Taiwan Securities Co Ltd. of confidential, non-public research information. As part of the order, CGMI agreed to permanently cease and desist from violating the laws of the State of Massachusetts, be censured by the MSD, pay a civil penalty in the amount of \$30,000,000, and perform undertakings involving the review of written policies and procedures related to the CGMI research department and provide education and training for CGMI research analysts who publish equities research.

#### FINRA Claims Related to Research and Investment Banking.

On November 20, 2014, CGMI entered into a settlement with FINRA. FINRA alleged that CGMI, during certain periods from 2010 through 2013, failed to supervise communication between its equity research analysts and clients, including to adequately supervise “idea dinners” hosted or attended by equity research analysts; to prevent disclosure of nonpublic research information in December 2012 by individuals employed by Citigroup Global Markets Taiwan Securities Co Ltd.; to adequately enforce its policies concerning communications by equity research analysts; and to have written supervisory procedures reasonably designed to ensure that its equity research analysts did not participate in investment banking road show presentations, and that an equity research analyst indirectly participated in investment banking road show presentations for two companies. Without admitting or denying the allegations, CGMI consented to a censure, a fine in the amount of \$15,000,000 and an undertaking to conduct a comprehensive review of the adequacy and implementation of its policies, procedures, and training.

#### FINRA and NYSE Claims Related to Prospectus Delivery.

On December 11, 2014, CGMI entered into a settlement with both FINRA and NYSE. FINRA and NYSE alleged that, from 2009 through April 2011, CGMI failed to deliver prospectuses to customers in connection with sales of certain exchange traded funds (“ETFs”); failed to design and implement an adequate supervisory system to achieve compliance with the securities laws, regulations, and rules governing ETF prospectus delivery; and failed to establish, maintain, and enforce supervisory control policies and procedures that tested and verified that its ETF prospectus delivery procedures were in compliance with applicable laws, regulations, and rules. Without admitting or denying the allegations, CGMI consented to a censure and a fine in the amount of \$3,000,000 (paid jointly to FINRA and NYSE).

#### SEC Claims Related to ASTA/MAT and Falcon Funds

On August 17, 2015, the SEC announced that Citigroup Alternative Investments LLC (“CAI”) and CGMI (collectively with CAI, the “Respondents”) agreed to a settlement of allegations that, in connection with the offer and sale of securities in two now-defunct hedge funds, (1) the Respondents willfully violated Sections 17(a)(2) and 17(a)(3) of the Securities Act of 1933 (“Securities Act”), (2) CGMI willfully violated Section 206(2) of the Investment Advisers



Act of 1940 (“Advisers Act”), and (3) CAI willfully violated Section 206(4) of the Advisers Act and Rules 206(4)-7 and 206(4)-8 promulgated thereunder (the “Order”). The SEC alleged that the Respondents violated the law in misrepresenting the hedge funds’ risks and performance.

Without admitting or denying the findings contained in the Order, with the exception of the Commission’s jurisdiction over them and the subject matter of the proceedings, the Respondents agreed to the following sanctions: (a) Respondents to cease and desist from committing or causing any violations and any future violations of Sections 17(a)(2) and 17(a)(3) of the Securities Act, (b) CGMI to cease and desist from committing or causing any violations and any future violations of Section 206(2) of the Advisers Act, (c) CAI to cease and desist from committing or causing any violations and any future violations of Section 206(4) of the Advisers Act and Rules 206(4)-7 and 206(4)-8 promulgated thereunder, (d) Respondents to be censured, and (e) Respondents to pay disgorgement of \$139,950,239 and prejudgment interest of \$39,612,089.

#### SEC Claims Related to Surveillance of Principal Trading

On August 19, 2015, the SEC and CGMI entered into a settlement in which the SEC found, and CGMI neither admitted nor denied, that CGMI was in violation of Section 15(g) of the Securities Exchange Act of 1934 and Section 206(4) of the Advisers Act and Rule 206(4)-7 thereunder, in connection with CGMI’s surveillance of principal trading against certain restricted trading lists and principal trading by an affiliated market maker Automated Trading Desk Financial Services LLC (“ATD”) in managed accounts. The SEC found that CGMI failed to adopt and comply with adequate related policies and procedures.

Pursuant to the settlement, CGMI agreed to (1) cease and desist from certain conduct, (2) a censure, (3) pay a civil penalty of \$15 million and (4) comply with certain undertakings, including to continue to retain a consultant to conduct a comprehensive assessment of CGMI’s trade surveillance program and order handling in relation to transactions for which CGMI acts as an investment adviser. In determining to accept the settlement offer, the SEC considered the cooperation of, and certain remedial measures undertaken by CGMI, including (a) voluntarily retaining a consultant to conduct a comprehensive review of CGMI’s trade surveillance practices and to recommend improvements regarding CGMI’s policies and procedures and (b) voluntarily paying \$2.5 million – representing ATD’s total profits from the principal transactions – to the affected advisory client accounts.

#### SEC Claims Related to CitiFX Alpha Sold to MSSB Clients

On January 24, 2017, CGMI entered into a settlement with the SEC related to a foreign exchange trading program known as “CitiFX Alpha,” which was sold to certain brokerage customers and advisory clients of Morgan Stanley Smith Barney LLC (“MSSB”) during 2010 and 2011. At the time, CGMI held a 49% ownership interest in MSSB. The SEC alleged that CGMI omitted material information from investor presentations, including failure to disclose that a substantially higher leverage could be used than was disclosed and that mark-ups on trades would be charged, that caused the investors to suffer significant losses. Without admitting or denying the findings, CGMI agreed to cease and desist from violating Section 17(a)(2) of the Securities Act and pay disgorgement of \$624,458.27, prejudgment interest of \$89,277.34, and a civil money penalty of \$2,250,000.00.

#### TRAK Fund Solution Settlements

CGMI settled two matters relating to overcharges in certain advisory client accounts. The overcharges related primarily to the TRAK Fund Solution program, which CGMI offered between 1991 and 2011.

On January 26, 2017, the SEC issued an Order finding that CGMI violated various provisions of the Investment Advisers Act of 1940 by overcharging or causing to be overcharged approximately 60,000 advisory client accounts in the amount of \$18 million and by failing to keep proper books and records with respect to maintenance of client contracts. Those overcharges had, at the time of the Order, been reimbursed with interest, to the extent they could be identified. Pursuant to the Order, CGMI agreed to pay disgorgement and pre-judgment interest in the amount of \$4,000,000, pay a civil money penalty in the amount of \$14,300,000 and undertake certain reporting obligations to the SEC and remedial actions to the extent not already implemented. Copies of the Order can be obtained at [www.sec.gov/litigation/admin/2017/34-79882.pdf](http://www.sec.gov/litigation/admin/2017/34-79882.pdf) or from your CGMI representative.

On January 12, 2017, the New York Attorney General’s Office (“NYAG”) and CGMI entered into a settlement in which the NYAG found that CGMI had violated the Martin Act and Executive Law § 63(12) by overcharging certain advisory client accounts. CGMI agreed to pay a monetary penalty in the amount of \$1,000,000 and undertake certain reporting obligations to the NYAG.

#### FINRA Claims Related to Research Ratings

On December 28, 2017, CGMI entered into a settlement with FINRA. As part of that settlement, FINRA alleged that for a period of time, CGMI displayed (both internally and externally) inaccurate research ratings for certain equity securities. FINRA alleged that this inaccuracy, which resulted from errors in the electronic feed of ratings data that the firm provided to its clearing firm, caused CGMI to display the wrong rating for some covered securities (e.g., “buy” instead of “sell”), display ratings for other securities that CGMI was not actively covering at the time, and not display ratings for securities that CGMI, in fact, rated. FINRA also alleged that CGMI failed to establish and maintain a supervisory system and written supervisory procedures designed to ensure the accurate and complete dissemination of research ratings. Without admitting or denying the allegations, CGMI consented to a censure, a fine of \$5.5 million, and an undertaking to pay compensation of at least \$6 million to customers who were solicited to purchase or sell securities affected by the ratings display issues.

## **A.2. Other Financial Industry Activities and Affiliations**

### ***Registrations***

CGMI is registered as an investment adviser and a broker-dealer with the SEC, and is registered as a futures commission merchant and a swap dealer with the U.S. Commodity Futures Trading Commission (“CFTC”). Affiliates of CGMI are registered as investment advisers and broker-dealers with the SEC, as well as with the CFTC as commodity pool operators and/or commodity trading advisers. CGMI is a member of all principal securities and commodities exchanges in the United States and the Financial Industry Regulatory Authority (“FINRA”). In addition, CGMI holds memberships or associate memberships on several principal foreign securities and commodities exchanges.

### ***Material Relationships or Arrangements With Certain Related Persons.***

CGMI acts as a broker (i.e., agent) and as a dealer (i.e., principal) for corporate, institutional, governmental and private clients in the purchase and sale of a wide variety of securities and other investment products, including equity and debt securities traded on exchanges or in the over-the-counter market, mutual funds, money market instruments, government securities, high-yield bonds, municipal securities, financial futures contracts, and options. CGMI and its affiliates also act in a partnership capacity in a number of limited partnerships in which its clients may invest. As a futures commission merchant and swap dealer, CGMI also provides advice on commodities and commodity related products and deals in swaps and other derivative instruments.

CGMI provides a wide range of research services to its clients, including reports, analyses, charts, and graphs relating to various facets of the investment spectrum in equity and fixed income products. Research services generally are provided to clients on the assumption that the services will generate commission or other business for CGMI. However, certain research services may be provided for a fixed fee and/or, in the case of firms that re-sell such services, in exchange for royalties. Such so-called “hard-dollar” fees generally are negotiable.

Through its divisions, CGMI offers a wide variety of investment advisory services and investment advisory programs. CGMI’s investment advisory services are available to individuals, multi-family offices, corporations, trusts, endowments, foundations, charitable organizations, pension and profit sharing plans, other businesses, and governmental entities. The investment adviser affiliates of CGMI include, among others: Citi Private Advisory, LLC; Citibank (Switzerland) A.G.; Citibank Canada Investment Funds Limited; Citigroup Alternative Investments LLC; Citigroup Global Markets Asia Limited, Cititrust (Bahamas) Ltd.; Cititrust (Cayman) Ltd.; Cititrust (Jersey) Ltd.; Citigroup First Investment Management Limited; and Citibank Europe PLC. Additional information about CGMI’s affiliates is disclosed in response to Item 7.A of CGMI’s Form ADV, Part 1A, available at [www.adviserinfo.sec.gov](http://www.adviserinfo.sec.gov).

Citigroup Life Agency LLC (“CLA”) is an affiliate of CGMI, through which CGMI representatives can function as insurance representatives to sell various insurance products. In California, CLA does business as Citigroup Life Insurance Agency, LLC (License Number 0G56746).

CGMI and its affiliates provide a variety of services for various clients, including issuers of securities that CGMI recommends for purchase or sale by clients. CGMI performs a wide range of investment banking and other services for various clients, and it is likely that CGMI client holdings will include the securities of issuers for whom CGMI performs investment banking and other services. For example, CGMI client holdings can include ETFs where CGMI or its affiliates provide services as trustees or custodians. CGMI client holdings can also include securities in which CGMI makes a market or in which CGMI, its officers or employees have positions. CGMI and its affiliates receive compensation and fees in connection with the provision of the foregoing services. As part of an overall internal compliance program, CGMI has adopted policies and procedures imposing certain conditions and restrictions on transactions for CGMI’s own account or the accounts of its employees. Such policies and procedures are designed to

prevent, among other things, any improper or abusive conduct when potential conflicts of interest exist for a customer or client.

In addition, Citibank, an affiliate of CGMI, serves as an investment manager and custodian for certain Programs described in this brochure. Please see “Item 4.A.4–Types of Advisory Services Offered” for more information on CIM managed strategies available in MACS and the Advisory Portfolios Program. In serving as a custodian, Citibank utilizes certain back office services of its affiliates. Citibank is a “qualified custodian” within the meaning of Rule 206(4)-2 under the Advisers Act, also known as the “Custody Rule.” Please see “Item 4.A.3–Clearing and Custody Services” for more information on custody.

### ***Compensation from Investment Managers***

CGMI and its affiliates have trading, investment banking, prime brokerage, trustee, custody, and other business relationships with many investment managers, including certain of the investment managers that participate in the Programs. In addition, some CGMI financial advisers receive financial benefits from investment managers in the form of compensation for trade executions for the accounts of investment managers or their clients, or through their referrals of brokerage or investment advisory accounts to CGMI financial advisers.

In determining an investment manager’s eligibility for its investment advisory programs, CGMI does not consider the extent to which an investment manager directs or is expected to direct trades to CGMI for execution, including whether such investment manager is a prime brokerage client of CGMI or its affiliates. Absent a client’s direction to the contrary, each investment manager has discretion to direct trades to the broker-dealers of its choosing; however, in doing so, an investment manager is obligated at all times to seek best execution.

### ***Lending Against Advisory Accounts***

The Citibank Lending Program. CPB clients who have an advisory account with CGMI may, at their election, borrow funds from Citibank or its affiliates. This commercial lending relationship with a client may from time to time include, but not be limited to, a loan, line of credit, or borrowing in connection with off-exchange market (commonly referred to as over-the counter or OTC) derivatives trading, via the execution of an ISDA Master Agreement and related Credit Support Annex or other security agreement. For the avoidance of doubt, to secure the repayment of the loan and payment of any such lending, including interest due on the lending, Citibank or its affiliates will treat assets in the advisory account as collateral to support the loan (the “Lending Program”). CPB clients may use borrowed funds as they see fit, including to fund investments in their advisory accounts. CPB clients are responsible to repay all funds they borrow from Citibank or its affiliates. If there is a debit in a client’s account after a margin call or the sale of assets, the client is responsible to cover the shortfall. Any non-purpose loans arranged through the Clearing Firm are not included as part of the Lending Program. These borrowings are separate relationships from an investment advisory relationship. Citibank or its affiliates do not actively solicit clients to borrow using advisory account as collateral.

- **Risks of Participating in the Lending Program and Conflicts of Interest.** Participation in the Lending Program carries significant risks and presents potential and actual conflicts of interest for CGMI and Citibank. The decision to use leverage in a client account rests with the client and should be made only if the client understand the risks of margin borrowing, the impact of the use of borrowed funds on an account, and how the use of margin can affect the client’s ability to achieve the client’s investment objectives.
- **Borrowing to Invest Increases Risk of Loss.** Positive or negative performance of a leveraged account, net of interest charges and other account fees, will be enhanced by virtue of using borrowed money. Gains or losses in a leveraged account relative to the net value of the account will be greater than would be the case with an unleveraged account. As a result, borrowing money to invest creates a greater degree of risk of loss than investments in an unleveraged account.
- **Returns May Be Insufficient to Cover the Cost of Borrowing.** Participation in the Lending Program will result in losses to the client if the client invests the proceeds in the advisory account and the revenue or returns from the advisory account are not sufficient to cover the interest Citibank charges on the amount the client borrowed.
- **Suitable Investments for Borrowed Funds Generally May Be Riskier.** CGMI has an incentive to select investments to secure sufficient revenue or returns to cover interest payments on Citibank’s loans. This incentive may cause CGMI to recommend investments for a leveraged account with a greater potential for higher returns, and a corresponding higher potential for volatility and risk of loss, than would be the case in an unleveraged account.

- Performance Reports or Account Statements Will Not Show the Effect of Leverage. Reports or account statements showing investment performance of any advisory account will not reflect the cost or effect of leverage on the performance of any investment funded with borrowed money from Citibank or from any third party. The use of leverage to conduct investment activity increases client's exposure to risk. Using leverage increases volatility and therefore small movements in notional value may materially impair the value of the investment. Further, the cost of leverage will reduce income and gains on investments funded with loan proceeds.
- CGMI and its Personnel Have a Financial Incentive to Recommend Participation in the Lending Program. Participation in the Lending Program benefits CGMI and/or its employees. Since CGMI receives advisory fees based on the level of assets in an account, CGMI receives higher fees from clients that increase the size of their accounts through participation in the Lending Program. Citibank also collects interest from clients who participate in the Lending Program. Since participation in the Lending Program will result in interest payments to an affiliate and/or increased advisory fees to CGMI, CGMI and/or its employees have a financial incentive to recommend that advisory clients participate in the Lending Program and invest those borrowed amounts in the advisory account (thus incurring the risks described in this document).
- CGMI Will Put Its Affiliate's Interest as a Creditor First. As a client's investment adviser, CGMI is required to put a client's interests ahead of the interests of CGMI and its employees. If a client participates in the Lending Program, however, Citibank will have a proprietary interest in the client's advisory account assets as a result of the pledging of the assets for the loan and interest due, and will be the client's creditor. As an affiliate of the client's creditor, CGMI's duty to act in the client's best interest will conflict with CGMI's incentive to act in the best interest of Citibank, its affiliate. Any determination by CGMI to act on behalf of Citibank's interests may be adverse to the client's interests.
- Clients May Be Required to Deposit Additional Amounts in Client Accounts to Cover Losses. If the assets in a client's advisory account lose value, the value of the collateral supporting the client's loan and interest payments also decreases. If this happens, Citibank will ask the client to meet collateral obligations (a "margin call"). To maintain adequate collateral, the client may need to deposit additional assets into the advisory account. If the client is unable or unwilling to deposit additional amounts, Citibank may sell or assign assets in the client's advisory account to repay the loan.
- The Margin Call Process May Inflict Substantial Harm to the Client's Account. During the margin call process, CGMI and/or Citibank will act in its/their sole discretion to protect its/their interests and may act in a manner that is not in the client's best interests. CGMI and/or Citibank may sell assets in the client's account without notifying the client, and the client's consent is not required for CGMI and/or Citibank to sell assets. CGMI and/or Citibank may decide, in its/their sole discretion, which assets to sell and the timing and venue of the sales. In these circumstances, securities often are sold into a market that is declining, so the prices obtained for the securities may be less than favorable and losses will be realized.
- CGMI Will Not Act as Investment Adviser to the Client With Respect to the Liquidation of Securities Held in an Account to Meet a Margin Call. As a result of margin sales, clients may be left with an account that has more concentrated positions, including in illiquid securities, than would be the case if CGMI were managing the sales of securities to protect the interests of the client rather than Citibank's interests as lender. The resulting account investments may not be suitable for the client or otherwise meet the requirements for participation in the Program, and the account may be terminated from the Program as a result. Citibank may, at any time and without notice, increase margin requirements for the Lending Program or change terms of the Lending Program.

Clients will receive a separate margin disclosure document, which they should read carefully and retain for future reference.

*Non-Purpose Loans.* CGMI, through Clearing Firm, also may permit qualifying CPB and Citi Wealth clients to obtain loans on a non-purpose basis secured by the value of eligible securities in the client's account (such loans referred to as "Non-Purpose Loans"). A Non-Purpose loan is defined as a loan whose proceeds cannot be used to purchase, carry or trade in securities or to repay debt incurred through the purchase of securities. CGMI earns fees and other income for services provided in connection with the Non-Purpose Loans, in addition to the asset-based fee that CGMI earns through the Program for managing the collateral securing the Non-Purpose Loans. Before taking out a Non-Purpose Loan, the client should consider (i) the alternative of liquidating part of the account and (ii) the possibility that the investment return earned on the collateral can be lower than the interest paid on the Non-Purpose Loan (especially, if

the collateral is a low-producing asset class, such as a money market mutual fund). The client should be aware that CGMI or Clearing Firm, acting as client's creditor, will have the authority to liquidate all or part of the account at any time to repay any portion of the Non-Purpose Loan, even if the timing of the liquidation will be disadvantageous to the client. CGMI, through Clearing Firm, does not provide margin loans for managed accounts that may increase performance (with the resulting increased risk of loss) of a client's Program account. Additionally, CGMI will have an interest in preserving the value of the collateral, which will present a potential conflict of interest in connection with its management of the account.

**Bank Loans.** Qualifying Citi Wealth clients may take out bank loans from Citibank that are secured by assets in the clients' accounts. Clients can represent to Citibank how they intend to use the proceeds of the loans which may include purchasing securities other than securities in their managed accounts. These bank loans are separate relationships from an investment advisory relationship. Citibank earns fees and other income for services provided in connection with the bank loans, which are in addition to any asset-based fees that clients pay for managed accounts. Before taking out a bank loan, the client should consider (i) the alternative of liquidating part of the account and (ii) the possibility that the return on the collateral can be lower than the interest paid on the bank loan (especially if the collateral is a low-producing asset class, such as a money market fund). The client should be aware that CGMI and Clearing Firm, acting on instructions provided by Citibank, client's creditor, will have the authority to liquidate all or part of the account at any time to repay any portion of the bank loan, even if the timing of the liquidation will be disadvantageous to the client. Additionally, Citibank will have an interest in preserving the value of the collateral, which will present a potential conflict of interest in connection with CGMI's management of the account.

#### ***Acting as Adviser to Funds***

CGMI affiliates can act as investment adviser to an open-end investment company comprising several mutual funds, and act as an administrator for a wide range of open-end and closed-end investment companies registered under the Investment Company Act of 1940, as amended. CGMI and its affiliates serve as a trustee or custodian to ETFs and mutual funds. CGMI and its affiliates also serve as investment advisers to a number of investment funds domiciled and sold outside the United States. In addition, CGMI affiliates act as investment adviser to unregistered investment funds (including hedge "fund of funds").

### **B.1 Code of Ethics, Participation or Interest in Client Transactions, and Personal Trading**

#### ***Employee Personal Trading and Fiduciary Code of Ethics***

Employees and certain other persons who perform services that support the investment advisory business of CGMI are bound the Personal Trading and Investment Policy ("PTIP Policy") and the Fiduciary Code of Ethics ("Code of Ethics"). The Code of Ethics is designed to comply with applicable regulatory requirements including Rule 204A-1.

Both the PTIP Policy and the Code of Ethics govern the trading of employees who support the investment advisory business of CGMI and the family members' or related persons' accounts over which the employee has investment discretion.

Certain representatives within CGMI are considered covered persons under the PTIP Policy. The PTIP Policy governs the manner in which covered persons' trading account information is made available to the firm's compliance department and defines instances where pre-clearance or supervisory pre-approval may be appropriate. Covered persons are subject to a number of restrictions including 1) prohibition on conduct of personal trades in securities for which they are in possession of material, non-public information; 2) prohibition on securities noted on the firm's restricted list; and 3) prohibition on trading in securities where new and material research has been published. Other restrictions exist with respect to "new issue"/public offerings and trading of Citigroup shares.

Covered persons are further prohibited from engaging in market timing strategies with respect to mutual fund transactions in covered accounts.

Certain supervisory staff are responsible for reviewing all personal trading activity of their covered employees for indications of improper trading activity and insider trading.

When CGMI personnel purchase or sell certain securities for their own accounts on the same day that transactions in these securities are effected for client accounts, the price paid or realized by advisory personnel generally may not be more advantageous than the price at which the client transactions are effected. If orders by CGMI personnel are part of a batched client order and the entire block of securities is then not executed on the same day, no part of the order executed is permitted to be allocated to any advisory personnel.

The Code of Ethics describes the standards of business conduct for CGMI's investment advisory business, including the fiduciary obligations owed to clients and the obligation to comply with applicable laws. The Code of Ethics incorporates and is supplemented by other Citi policies and procedures, including policies and procedures designed to protect the flow of material non-public information and the confidentiality of client information and those imposing personal trading and investment restrictions, maintenance of personal securities trading accounts at CGMI, and reporting of personal securities holdings and transactions. The purposes of the Codes of Ethics and the related policies and procedures include minimizing potential conflicts of interests between employees and investment advisory clients and assuring compliance with applicable laws and regulations. Each person covered under the Code of Ethics receives a copy of the Code of Ethics upon being designated as a covered person and annually thereafter. They must sign an attestation that indicates that they have read and understand such Code of Ethics. In conjunction with this attestation, all covered persons are required to report any violation or potential violation of which they might become aware.

A copy of CGMI's Code of Ethics will be provided to any client or prospective client who mails a written request to:

Citigroup Global Markets Inc.

750 Washington Blvd. Floor

8th Floor

Stamford CT 06901

Attention: Dana L. Platt, Chief Compliance Officer – Investment Advisory Businesses

### ***Participation and Interest in Client Transactions***

CGMI and its affiliates recommend securities in which they directly or indirectly have a financial interest and buy and sell securities that are recommended to clients for purchase and sale. They also provide advice and take action in the performance of their duties to clients which differs from advice given, or the timing and nature of action taken, for other clients' accounts. Moreover, CGMI or any of its affiliates advise or take action for itself or themselves differently than for clients. In addition, CGMI, its affiliates, and their employees, including CGMI financial advisers, may invest with any of the investment managers that participate in the Programs.

From time to time, CGMI imposes restrictions to address the potential for self-dealing by CGMI and conflicts of interest that arise in connection with CGMI's broker-dealer and investment banking businesses. CGMI has adopted various procedures to guard against insider trading that include an "Information Barrier" procedure, pursuant to which information known within one area of CGMI (e.g., investment banking) may not be distributed to other areas (e.g., investment advisory), and use of a restricted list and various other monitoring lists. These investment banking or other activities will from time to time compel CGMI, Overlay Manager or their affiliates to forgo trading in the securities of companies with which these relationships exist. This has the potential to adversely impact the investment performance of a client's account.

### ***Principal Transactions***

CGMI generally does not act as principal in executing trades in connection with the Programs (except for CES as described below), even if the terms and conditions of the Programs permit CGMI to act as principal under certain circumstances. If CGMI receives trade orders for securities traded in the dealer markets, it normally executes those orders as agent through a dealer unaffiliated with CGMI. Although CGMI receives no commissions or other compensation in connection with such trades, dealers executing such trades may include a commission, markup (on securities it sells) markdown (on securities it buys) or a spread (the difference between the price it will buy or "bid" for the security and the price at which it will sell or "ask" for the security) in the net price at which the trades are executed, and the client will bear any such transaction costs. Clients should be aware that in some cases it will be disadvantageous not to trade on a principal basis with CGMI to the extent that CGMI otherwise would provide a price more favorable than the price available from an unaffiliated dealer or have inventory for sale not available through an unaffiliated dealer.

In CES, CGMI may execute trades as principal in orders received from unaffiliated investment managers that manage accounts through CES. This will result in CGMI realizing customary dealer profits or losses on the trades. Any profits or losses CGMI realizes on principal trades are separate from and additional to the asset-based fees that CGMI earns as the sponsor of CES. As a result, CGMI has an incentive to recommend investment managers who tend to execute trades through CGMI. CGMI addresses this conflict by providing appropriate disclosure to clients. Investment managers in CES also may direct principal trades to dealers unaffiliated with CGMI. In these circumstances, the dealer to which the trade is directed will realize a profit or loss on each trade and may also charge a mark-up or mark-down.

### ***Agency Cross Transactions***

Agency cross transactions (i.e., transactions in which CGMI or an affiliate acts as broker for the parties on both sides of the transaction) may be effected for customer accounts to the extent permitted by law. CGMI may receive compensation from parties on both sides of such transactions (the amount of which vary) and as such, CGMI will have a potentially conflicting division of loyalties and responsibilities. Any compensation CGMI receives in connection with agency cross transactions will be in addition to the asset-based fee that the clients pays CGMI for its participation in a Program. In the Program Agreements, clients generally consent to and authorize CGMI to engage in agency-cross transactions for the client's account, except where prohibited by law. Client consent to agency cross transactions may be revoked at any time by written notice to CGMI.

### **B.2 Review of Accounts**

Accounts are generally monitored on an on-going basis by the investment manager or CGMI (including by financial advisers subject to supervision (either by the branch or a supervisory principal), the FOG, review committees and other units which vary depending upon the Program). The investment manager's review of discretionary accounts includes a review of each purchase or sale, as well as monthly position reports. Clients whose assets are held in custody with Clearing Firm also periodically receive a written Performance Review if requested by the client, which is a statistical review and analysis of the account. Clients whose assets are not held in custody with Clearing Firm also may obtain a Performance Review, if requested by the client.

### **B.3 Client Referrals and Other Compensation**

#### ***CGMI, its Affiliates and its Employees May Receive Additional Compensation from the Investment Managers They Recommend***

CGMI and its affiliates have trading, investment banking, prime brokerage and other business relationships with investment managers. These relationships are discussed in "Item 9.A.2—Compensation from Investment Managers."

Certain investment managers participating in a CGMI Program make payments to CGMI for marketing, promotional and related expenses; for expenses incurred in connection with training or educational seminars with CGMI financial advisers and other CGMI personnel; or for expenses incurred in connection with client or prospective client meetings relating to a CGMI Program. In addition, certain investment managers and their affiliates provide CGMI financial advisers and clients (existing and prospective) with related items and benefits. These expenses, items and benefits include, without limitation, training meeting costs for CGMI financial advisers and other personnel, including payments for travel, lodging and meals for attendees; payments of costs for client/prospect meetings at which the investment managers' or their affiliates' services or investment products are discussed, including meals for attendees, room rental costs and meeting-related presentation materials; occasional meals and leisure/entertainment outings; de minimis gifts; and nominal value promotional items.

The amount of such payments and the value of such items and benefits may or may not be substantial and will be determined at the discretion of CGMI. Although these payments, items and benefits will not be pre-conditioned on sales targets and levels, they nevertheless incentivize CGMI and CGMI financial advisers to favor one investment manager over another investment manager that does not provide the same items, payments and benefits. However, such payments, items and benefits are subject to a CGMI policy that addresses and, in some cases, limits such payments, items and benefits with the overall aim to avoid compromising advice or recommendations given to clients by special incentives or compensation arrangements.

Various affiliates and affiliated business units of Citigroup receive compensation for providing administrative, custody, trustee, transfer agent, prime brokerage and back office services to investment managers, mutual funds, ETFs, and hedge funds. These investment managers include investment managers recommended through the Programs.

CGMI and Citibank have entered into agreements under which CGMI shares revenue with Citibank for referring clients to CGMI, among other services. Under CGMI's agreements with Citibank, the revenue that CGMI shares with Citibank is based on the revenue that CGMI earns from providing products or services to referred clients. Citibank also compensates certain of its representatives based on business such representatives refer to CGMI. These arrangements present conflicts of interest insofar as Citibank and its representatives have a financial incentive to refer clients to CGMI.

### ***Compensation from Funds***

Certain mutual funds available through the Programs provide, and such mutual funds' affiliates provide, compensation to CGMI or its affiliates in the form of 12b-1 or distribution fees, management fees, administrative fees, transfer agency fees, revenue sharing compensation, record keeping fees, shareholder servicing fees or any other fund related fees.

Except as described below regarding money market mutual funds, in each of these Programs, CGMI or its affiliates will not seek or retain any compensation from participating mutual funds and will credit the client's account in the amount of any such compensation as soon as possible after receipt by CGMI or its affiliates. Any compensation credited to a client's account, including retirement accounts, will be treated as additional income and reported as such.

Where Citibank, as the custodian of a client's mutual fund investments held outside of a Program, receives shareholder service fees, recordkeeping services fees, sub-transfer agency or similar fees from participating mutual funds, Citibank will retain such fees.

Where Clearing Firm, as the custodian of a client's mutual fund investments, receives shareholder service fees, recordkeeping services fees, sub-transfer agency or similar fees from participating mutual funds, Clearing Firm will retain such fees.

### ***Potential Conflicts of Interest Pertaining to Compensation and Benefits from Money Market Mutual Funds and Bank Deposit Program***

Clients may elect to have cash balances in an account automatically invested or "swept" into an eligible money market sweep fund (each, a "Sweep Fund").

Clients who elect to have assets swept into a Sweep Fund authorize CGMI each business day to automatically invest all cash balances in the account in excess of \$0.01 into the designated Sweep Fund. In Programs where CGMI has discretion, the client authorizes CGMI or the client's CGMI financial adviser to select the Sweep Fund for the account in the event that the client itself has not selected a Sweep Fund.

In non-retirement accounts, CGMI, its affiliates, or Clearing Firm, as applicable, receive from certain money market mutual funds shareholder service fees at an annual rate of up to 0.25% of the amount of assets invested in each fund. In addition CGMI, its affiliates, or Clearing Firm, as applicable, receive from such funds or their affiliates 12b-1 fees, as well as recordkeeping and sub-transfer agency fees (which include shareholder sub-accounting and networking fees) for recordkeeping and sub-transfer agency services provided to the funds or their service providers by CGMI, its affiliates, or Clearing Firm, as applicable. These fees, along with other fund-level expenses (e.g., fund management fees), are separate from, and in addition to, the fees clients pay to CGMI to participate in the Programs. Furthermore, CGMI, its affiliates, or Clearing Firm can receive revenue sharing payments from such funds' sponsors. The amount of compensation payable by the funds and their affiliates changes from time to time.

An investment in a money market mutual fund is neither insured nor guaranteed by the Federal Deposit Insurance Corporation ("FDIC") or any other government agency. A money market mutual fund seeks income by investing in short-term debt securities. Money market mutual funds may have a floating net asset value or may seek to maintain a constant net asset value of \$1 per share. For all money market mutual funds, including those that seek to preserve the value of investment at \$1 per share, it is possible to lose money. Furthermore, certain money market mutual funds subject investors to restrictions on the ability to redeem an investment in times of market stress, by imposing liquidity fees and/or temporary bans on redemptions. If the liquidity fees or bans on redemptions are triggered, then clients could be prevented from withdrawing some or all of their cash for investment purposes or for other liquidity needs. In addition, if money market mutual funds are forced to cease operations and their holdings must be liquidated or distributed in kind to the fund's shareholders, then clients could be prevented or delayed from accessing their cash.

New clients no longer have the option to elect to have cash balances in an account swept into Citibank's Bank Deposit Program ("BDP"). Clients who participated in BDP, however, may continue to have their cash balances swept into BDP. Such clients authorize CGMI each business day to automatically invest all cash balances in the account in excess of \$0.01 into an account at one or more FDIC insured depository institutions affiliated with Citigroup ("Affiliated Program Banks"), as more particularly described in the BDP Disclosure Statement provided to the client. CGMI may amend the list of Affiliated Program Banks and the client may eliminate Affiliated Program Banks from the list at any time. The client is responsible for monitoring the total amount of deposits the client has at each Affiliated Program Bank in order to determine the extent of available FDIC insurance coverage available to the client. Citigroup, CGMI,



Clearing Firm and their affiliates are not responsible for any insured or uninsured portion of the client's deposits at any of the Affiliated Program Banks.

For Programs in which client assets are held in custody by Clearing Firm, the asset-based fee charged in connection with a Program will be applied to cash balances in a client's account, including assets invested in a Sweep Fund or through BDP. Although cash will be swept into the cash sweep vehicle of the client's choosing, clients should understand that they will experience negative performance on the cash portion of their accounts if the applicable asset-based fee charged in respect of the cash is higher than the return the client receives from the cash sweep vehicle (i.e., the Sweep Fund or BDP).

Clients should also understand that through BDP, the Affiliated Program Banks have the opportunity to earn income on the BDP assets through lending activity, and that income usually is significantly greater than the asset-based fees earned by CGMI on cash balances invested in Sweep Funds. When BDP was still being offered to new clients, this presented a potential conflict of interest insofar as CGMI had a financial incentive to select or recommend BDP rather than a Sweep Fund and thereby resulting in the Affiliated Program Banks earning additional income. Clients who participate or participated in BDP acknowledged this potential conflict of interest in their Program Agreements.

At times, investment managers or CGMI will believe that it is in a client's interest to maintain assets in cash or cash equivalents (including money market mutual funds), particularly for defensive purposes in volatile markets. The BDP arrangements and compensation from money market mutual funds (and their affiliates) described above create a potential conflict of interest to the extent that the additional payments influence CGMI to recommend or select investment managers or investment strategies that favor cash balances. Clients consent to this potential conflict of interest in their Program Agreements.

CGMI financial advisers do not receive any of the BDP related income or compensation from money market mutual funds (and their affiliates) described above.

#### ***Payment for Order Flow***

The SEC rules require broker-dealers to disclose upon opening a new customer account and on an annual basis thereafter: (i) their policies regarding payment for order flow, including a statement as to whether any payment for order flow is received for routing customer orders and a detailed description of the nature of the compensation received, and (ii) their policies for determining, in the absence of specific customer instructions, where to route customer orders that are the subject of payment for order flow, including a description of the extent to which orders can be executed at prices superior to the National Best Bid / Offer.

CGMI does not pay for order flow nor does it receive payment for order flow. However, CGMI potentially stands to profit by trading as principal (to the extent permitted by law) with its customers' orders. Additionally, orders routed to public exchanges may be eligible for 'rebates' under the relevant exchange rules. If CGMI were to receive a rebate net of fees assessed by such an exchange, such could be considered 'payment for order flow'. For any execution, customers of CGMI are entitled to know the venue of execution, and whether CGMI netted a rebate from such venue during the relevant time period.

CGMI may collect payment on orders that are transacted for certain unaffiliated broker-dealers, via the SEC-approved mandatory marketing fee programs adopted by U.S. options exchanges. CGMI's affiliate broker-dealer, Citigroup Derivative Markets Inc. ("CDMI") acts as a market maker or specialist on most U.S. options exchanges. CDMI stands to profit by trading as an options market maker and/or specialist with order flow received from CGMI.

#### ***CGMI and Affiliates Maintain Business Relationships with Companies that May Be Selected or Recommended for Client's Portfolio***

Investment recommendations made through the Programs may be based in large measure on the fundamental research opinions of CGMI. CGMI does and seeks to do business with companies covered by its research and, as a result, CGMI may have a conflict of interest that could affect the objectivity of its research reports. If such objectivity is affected, it might impact the underlying fundamental opinion upon which certain investment recommendations through the Program are made. In addition, CGMI usually provides bids and offers and may act as principal market maker in connection with transactions in the same securities that may appear in a client's portfolio. In addition, CGMI client portfolios may include securities in which CGMI, its officers or employees have positions. CGMI is a regular issuer of traded financial instruments linked to securities that may be purchased. CGMI may hold a trading position (long or short) in the shares of the securities in a client's portfolio or in the shares of companies subject to its research. As noted above, CGMI uses several methods to evaluate whether an unaffiliated investment manager or investment

product should participate (or should continue to participate) in the Programs. *See* “Item 6.A–Research in Advisory Programs”.

CGMI and its affiliates provide a variety of services for various clients, including issuers of securities that CGMI recommends for purchase or sale by clients. CGMI performs a wide range of investment banking and other services for various clients, and it is likely that CGMI client holdings will include the securities of issuers for whom CGMI performs investment banking and other services. For example, CGMI client holdings include ETFs where CGMI or its affiliates provide services as trustees or custodians. CGMI and its affiliates receive compensation and fees in connection with the provision of the foregoing services. As part of an overall internal compliance Program, CGMI has adopted policies and procedures imposing certain conditions and restrictions on transactions for CGMI’s own account or the accounts of its employees. Such policies and procedures are designed to prevent, among other things, any improper or abusive conduct when potential conflicts of interest exist with a customer or client.

CGMI can use client lists when soliciting new clients but such list will not include any existing clients who requested confidentiality.

#### **B.4. Financial Information**

CGMI does not require or solicit prepayment of more than \$1,200 in fees per client, six months or more in advance. Therefore, CGMI has not included a balance sheet for its most recent fiscal year.

CGMI is not aware of any financial condition that is reasonably likely to impair its ability to meet its contractual commitments to clients, nor has CGMI been the subject of a bankruptcy petition at any time during the past ten years.

CGMI has business continuity plans that provide for continuity of critical operations and other activities during a variety of disruptions. They include client support responses such as conducting operations from alternate sites in different locations, if necessary, operating across multiple power grids or operating with self-generating facilities while maintaining the firm’s presence in the market place and servicing client accounts. Although these plans are designed to limit the impact on clients from such business interruptions, unforeseen circumstances may create situations where CGMI is unable to fully recover from a significant business interruption. CGMI believes its planning and implementation process reduces the risk in this area.

#### **B.5. Other Information**

CGMI has adopted an error policy aimed at ensuring the prompt and proper detection, reporting and correction of errors involving the accounts of CGMI clients. A trade error is deemed to have occurred when CGMI has: (i) purchased or sold an incorrect financial instrument in a client account; (ii) purchased or sold an incorrect amount of a financial instrument in a client account; (iii) purchased or sold an unauthorized or client restricted security in a client account; (iv) not entered an order for a client account that should have been entered; (v) entered an order for a client account more than once when it should have been entered once (duplicate trade); (vi) misallocated a trade in one or multiple client accounts; or (vii) made an operational mistake that requires market action to correct. The requirements of the error policy apply to the extent that CGMI and/or its affiliates has control of resolving errors for client accounts.

To correct a trading error, CGMI generally effects a trade with a client using an error account in order to place the client in the position the client would have been in if the error had not occurred. CGMI will receive no additional compensation and no other benefits from such trade. For all Programs, gains from trading errors corrected after settlement date are not retained by CGMI and are credited to the client’s account at no expense to the client. Losses arising from pre- or post-settlement error corrections are closed out at no expense to the client. Losses arising from post-settlement error corrections in retirement accounts are credited to the client’s account with interest at the federal tax penalty rate.

If an investment manager erroneously purchases a particular security for a client account and the error is discovered prior to settlement of the transaction, then, the erroneously purchased security generally will be transferred to a separate CGMI error account at no cost to the client. For all Programs, gains from trading errors attributable to an investment manager that are corrected prior to settlement date are credited against investment manager losses resulting from errors on a quarterly basis. At the end of each quarter, net gains, if any, from trading errors attributable to an investment manager that are corrected prior to settlement are remitted as a donation to a charity.

The error policy applies with equal force when CGMI acts as investment manager and Overlay Manager.