THIS DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM WITHOUT PRIOR WRITTEN APPROVAL

City of Aurora

Investment management quarterly report July 2019





2Q 2019 market commentary

- The global trade war erupted once again. With US-China talks reaching an impasse, on May 10th the US raised tariffs to 25% from 10% on \$200bn of Chinese goods. President Trump then shook markets with a surprise announcement of a new tariff program on \$350bn of Mexican goods, although Mexico was able to quickly de-escalate the standoff, concerns about the volatile rhetoric on trade compounded global growth concerns
- Bond markets continued the rally that began in Q1: Over the quarter the aggregate value of outstanding debt which trades with a negative yield accelerated sharply, reaching a new high of \$13 trillion. In a world of negative yields, US Treasury yields were sucked downwards and 10-year Treasury yields moved back to levels last seen in 2017. 2-year Treasury yields dropped by 51bp, 10-year yields dropped by 40bp and 30-year yields dropped by 29bp
- Central bank policy supportive for credit: With markets expecting the Fed to embark on an easing cycle, investors appear to favor carry trades in search for yield, which should underpin credit markets. Corporate spreads tightened, with the Bloomberg Barclays Intermediate Corporate Index spread contracting from 119bp to 115bp and the Bloomberg Barclays Long Corporate Index spread contracting from 173bp to 160bp
- Risk assets continued to rally: The prospect of easier monetary policy saw equity markets reach new highs while volatility as measured by the VIX index remained low
- Risks include:
 - Protectionism escalates to a point where it has a severe impact on the global growth outlook
 - Inflationary pressures unexpectedly turn upwards, forcing the Fed to abruptly change position again
 - Fears of increasing US Treasury supply lead to a disorderly upward shift in yields

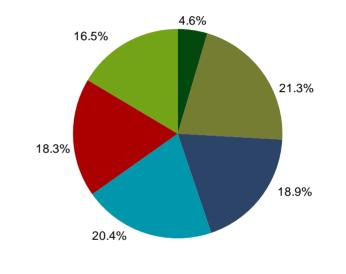




Market environment and strategies

Asset allocation

Investment type	Par value	Final maturity	Allocation
Cash and Equivalents	26,735,958	1	4.6%
Domestic Corporate Bonds	125,005,000	408	21.3%
International Corporate Bonds	110,775,000	548	18.9%
Government Agencies	119,500,000	671	20.4%
Treasury Bonds	107,500,000	520	18.3%
Municipal Bonds	96,400,000	606	16.5%
Total	585,915,958	523	100.0%



- Cash and Equivalents
- International Corporate Bonds
- Treasury Bonds

- Domestic Corporate Bonds
- Government Agencies
- Municipal Bonds

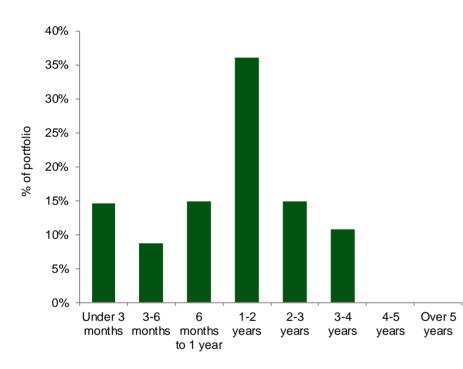
As of June 30, 2019. Asset allocations are subject to change without notice, may not represent current or future decisions and should not be construed as investment recommendations. Please refer to the important disclosures at the back of this presentation.



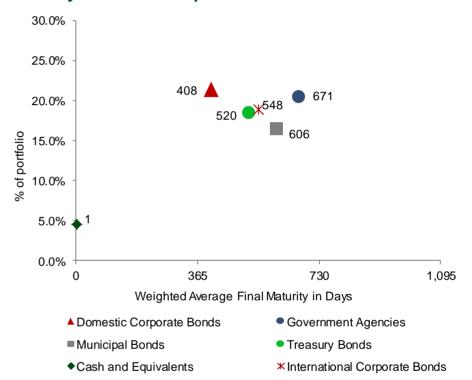


Market environment and strategies

Maturity distribution



Maturity allocation map



As of June 30, 2019. Maturity allocations are subject to change without notice, may not represent current or future decisions and should not be construed as investment recommendations. Please refer to the important disclosures at the back of this presentation.





Important disclosures



Other disclosures



This document has been prepared by Insight North America LLC (INA), a registered investment adviser under the Investment Advisers Act of 1940 and regulated by the US Securities and Exchange Commission. INA is part of 'Insight' or 'Insight Investment', the corporate brand for certain asset management companies operated by Insight Investment Management Limited including, among others, Insight Investment Management (Global) Limited and Insight Investment International Limited.

Opinions expressed herein are current opinions of Insight, and are subject to change without notice. Insight assumes no responsibility to update such information or to notify a client of any changes. Any outlooks, forecasts or portfolio weightings presented herein are as of the date appearing on this material only and are also subject to change without notice. Insight disclaims any responsibility to update such views. No forecasts can be guaranteed.

Nothing in this document is intended to constitute an offer or solid action to sell or a solid action of an offer to buy any product or service (nor shall any product or service be offered or sold to any person) in any jurisdiction in which either (a) INA is not licensed to conduct business, and/or (b) an offer, solicitation, purchase or sale would be unavailable or unlawful.

This document should not be duplicated, amended, or forwarded to a third party without consent from INA. This is a marketing document intended for institutional investors only and should not be made available to or relied upon by retail investors. This material is provided for general information only and should not be construed as investment advice or a recommendation. You should consult with your adviser to determine whether any particular investment strategy is appropriate.

Assets under management include exposures and cash, and are calculated on a gross notional basis. Regulatory assets under management without exposures shown can be provided upon request. Unless otherwise specified, the performance shown herein is that of Insight Investment (for Global Investment Performance Standards (GIPS®), the 'firm') and not specifically of INA. See the GIPS® composite disclosure page for important information and related disclosures about firm performance.

Past performance is not a guide to future performance, which will vary. The value of investments and any income from them will fluctuate and is not guaranteed (this may partly be due to exchange rate changes). Future returns are not guaranteed and a loss of principal may occur.

All performance numbers used in the analysis are gross returns. The performance reflects the reinvestment of all dividends and income. INA charges management fees on all portfolios that they manage and these fees will reduce the returns on the portfolios. For example, assume that \$30 million is invested in an account with INA, and this account achieves a 5.0% annual return compounded monthly, gross of fees, for a period of five years. At the end of five years that account would have grown to \$38,500,760 before the deduction of management fees. Assuming management fees of 0.25% per year are deducted monthly from the account, the value at the end of the five year period would be \$38,022,447. Actual fees for new accounts are dependent on size and subject to negotiation. INA's investment advisory fees are discussed in Part 2A of its Form ADV. A full description of INA's advisory fees are described in Part 2A of Form ADV available from INA at <u>www.adviserinfo.sec.gov</u>.

Targeted returns intend to demonstrate that the strategy is managed in such a manner as to seek to achieve the target return over a normal market cycle based on what Insight has observed in the market, generally, over the course of an investment cycle. In no circumstances should the targeted returns be regarded as a representation, warranty or prediction that the specific deal will reflect any particular performance or that it will achieve or is likely to achieve any particular result or that investors will be able to avoid losses, including total losses of their investment.

The information shown is derived from a representative account deemed to appropriately represent the management styles herein. Each investor's portfolio is individually managed and may vary from the information shown. The mention of a specific security is not a recommendation to buy or sell such security. The specific securities identified are not representative of all the securities purchased, sold or recommended for advisory clients. It should not be assumed that an investment in the securities identified will be profitable. Actual holdings will vary for each client and there is no guarantee that a particular client's account will hold any or all of the securities listed.

The quoted benchmarks within this presentation do not reflect deductions for fees, expenses or taxes.

These benchmarks are unmanaged and cannot be purchased directly by investors. Benchmark performance is shown for illustrative purposes only and does not predict or depict the performance of any investment. There may be material factors relevant to any such comparison such as differences in volatility, and regulatory and legal restrictions between the indices shown and the strategy.

Transactions in foreign securities may be executed and settled in local markets. Performance comparisons will be affected by changes in interest rates. Investment returns fluctuate due to changes in market conditions. Investment involves risk, including the possible loss of principal. No assurance can be given that the performance objectives of a given strategy will be achieved.

Insight does not provide tax or legal advice to its clients and all investors are strongly urged to consult their tax and legal advisors regarding any potential strategy or investment.

Information herein may contain, include or is based upon forward-looking statements within the meaning of the federal securities laws, specifically Section 21E of the Securities Exchange Act of 1934, as amended. Forward-looking statements include all statements, other than statements of historical fact, that address future activities, events or developments, including without limitation, business or investment strategy or measures to implement strategy, competitive strengths, goals expansion and growth of our business, plans, prospects and references to future or success. You can identify these statements by the fact that they do not relate strictly to historical or current facts. Words such as 'anticipate,' estimate,' expect,' 'project,' intend,' 'plan,' believe,' and other similar words are intended to identify these forward-looking statements. Forward-looking statements can be affected by inaccurate assumptions or by known or unknown risks and uncertainties. Many such factors will be important in determining our actual future results or outcomes may vary materially. Given these uncertainties, you should not place undue reliance on these forward-looking statements.

Insight and MBSC Securities Corporation are subsidiaries of BNY Mellon. MBSC is a registered broker and FINRA member. BNY Mellon is the corporate brand of the Bank of New York Mellon Corporation and may also be used as a generic term to reference the Corporation as a whole or its various subsidiaries generally. Products and services may be provided under various brand names and in various countries by subsidiaries, affiliates and joint ventures of the Bank of New York Mellon Corporation where authorized and regulated as required within each jurisdiction. Unless you are notified to the contrary, the products and services mentioned are not insured by the FDIC (or by any government entity) and are not guaranteed by or obligations of the Bank of New York Mellon Corporation or any of its affiliates. The Bank of New York Mellon Corporation assumes no responsibility for the accuracy or completeness of the above data and disclaims all expressed or implied warranties in connection there with. Personnel of certain of our BNY Mellon affiliates may act as: (i) registered representatives of MBSC Securities Corporation (in its capacity as a registered broker-dealer) to offer securities, (ii) officers of the Bank of New York Mellon (a New York chartered bank) to offer bankmaintained collective investment funds and (iii) associated persons of MBSC Securities Corporation (in its capacity as a registered investment adviser) to offer separately managed accounts managed by BNY Mellon Investment Management firms.

Disclaimer for Non-US Clients: Prospective clients should inform themselves as to the legal requirements and tax consequences within the countries of their citizenship, residence, domicile and place of business with respect to the purchase and ongoing provision of advisory services. No regulator or government authority has reviewed this document or the merits of the products and services referenced herein.

This document is directed and intended for 'institutional investors' (as such term is defined in various jurisdictions). By accepting this document, you agree (a) to keep all information contained herein (the 'Information') confidential, (b) not use the Information for any purpose other than to evaluate a potential investment in any product described herein, and (c) not to distribute the Information to any person other than persons within your organization or to your client that has engaged you to evaluate an investment in such product.

Telephone conversations may be recorded in accordance with applicable laws.

© 2019 Insight Investment. All rights reserved.

