

Multi-Asset Portfolio Solutions



Wealth Management
Dominion Securities

The Multi-Asset Portfolio Solutions suite (MAPS) provides investors with globally diversified multi-asset class model portfolios constructed using a strategic approach for Canadian investors via a combination of fulfillment solutions, including exchange-traded funds (ETFs), mutual funds and separately managed accounts (SMAs). MAPS utilizes a combination of strategic and tactical elements in asset allocation.



Multi-Asset Portfolio Solutions

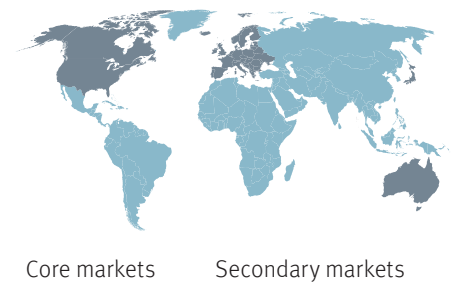
- MAPS is designed to provide all-in-one model portfolios for investors seeking diversified exposure to a strategic mix of global equities and fixed income. A modest tactical allocation to the alternatives asset class, such as commodities, may also be considered for Portfolio diversification. The long-term strategic focus is complemented by an intermediate-term overlay that affords flexibility to shift the asset mix based on the relative merits and risk-reward of equities, bonds, sectors, styles and regions.
- MAPS utilizes a hybrid framework combining the benefits of passive and active investment strategies that strikes a balance between cost efficiency and disciplined alpha generation.
- MAPS strives to deliver a mix of capital appreciation and income over the long term, while maintaining a defined level of risk consistent with RBC Wealth Management’s strategic asset allocation profiles.

Portfolio management

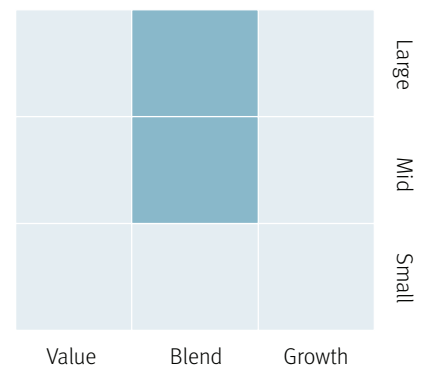
- Investment decisions are made by the Canadian Investment Committee, which comprises asset class, fulfillment and portfolio specialists at RBC Wealth Management. The Investment Committee uses a broad range of research inputs from RBC Capital Markets, RBC Global Asset Management, RBC Wealth Management and third-party research partners encompassing macro analysis and leading economic and financial indicators. The Investment Committee actively searches for compelling themes in global financial markets that offer the best opportunities and acceptable risk. Portfolio changes will be based on various factors, including changes in fundamental, quantitative and/or technical factors.
- MAPS Portfolios are composed of 15–25 mutual funds, SMAs and ETFs. High-conviction active strategies—typically delivered via mutual funds and SMAs—are expected to be held and evaluated over multi-year time horizons. Index-linked ETFs are relied on for delivering cost-efficient exposure to broad markets and as vehicles for executing tactical asset allocation views.

Target exposure to world regions

Americas Greater Europe Greater Asia



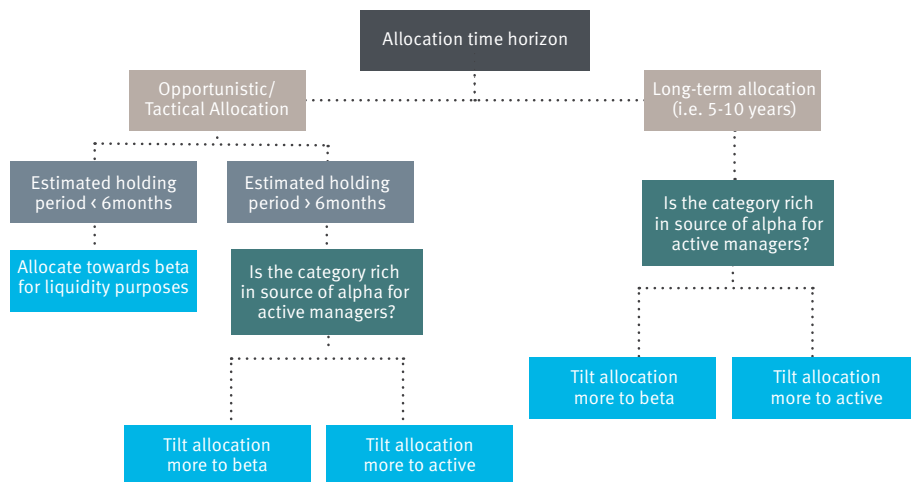
Market cap vs. style matrix



- The Investment Committee undertakes rigorous multi-pronged due diligence to identify high-conviction active strategies. This incorporates an assessment of a wide range of factors, such as depth of portfolio management team, consistency of investment process and track record of robust risk-adjusted returns through market cycles. ETFs are evaluated based on multiple attributes, including cost, tradability and objective. In order to avoid potential conflict of interest, all fulfillment solutions are subject to this evaluation, including those managed by RBC Global Asset Management and the Portfolio Advisory Group; the Investment Committee will give no special consideration to RBC solutions.
- Risk management is engrained in the Investment Committee’s approach. The Investment Committee measures and monitors portfolio risk across a multitude of factors, including, but not limited to, relative returns, absolute and relative volatility, degree of deviation from the benchmark and correlations. Risk budgeting, the process of determining how much active risk to take and where to allocate active risk to enhance the risk-reward profiles of the Portfolios, rounds out the risk management framework of the MAPS suite.

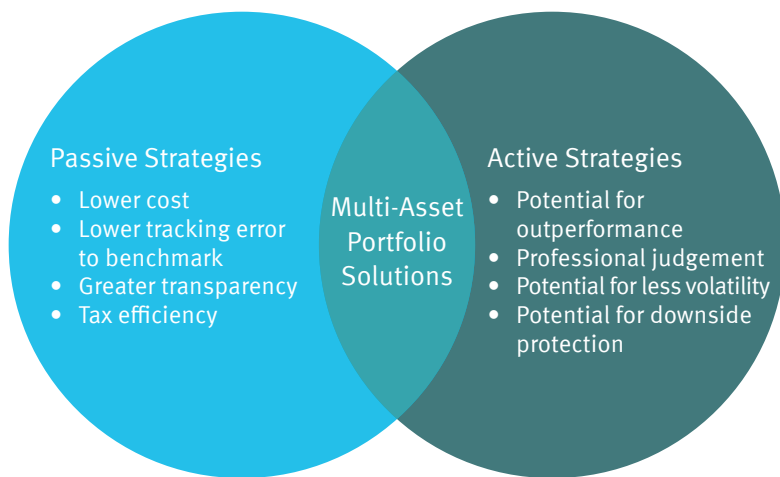
Risk profile

- The risk profiles of the MAPS Portfolios will be aligned with one of the asset allocation profiles defined by our strategic asset allocation framework.
- While an approach focused on cost-efficient diversification and disciplined active strategies with a demonstrated track record of value generation and repeatability should be rewarded over time, markets may focus at times on market segments or factors the Investment Committee has decided to avoid or limit exposure to after careful consideration. Thus, investors should expect to experience some differences relative to the broader market and the benchmark.



Benefits

- **Confidence:** The Investment Committee leverages all of the resources at its disposal to construct multi-asset class portfolios that emphasize the long-term upside potential of the global equity market with the fixed income components providing an effective defensive and downside buffer.
- **Transparency:** Quarterly reports will be published that analyze the Portfolios, including Portfolio Manager outlooks and a review of the Portfolios’ performance and positioning.
- **One-stop solution:** These one-stop model portfolios use a blend of passive and active fulfillment solutions that deliver exposure to a diversified mix of assets, including Canadian equities, U.S. equities, international and emerging market equities, government and corporate bonds, preferred shares and emerging market bonds. A modest tactical allocation to the alternatives asset class, such as commodities, may also be considered for Portfolio diversification.



The Canadian Investment Committee consists of:

Mark Bayko

Chair, Head of Portfolio Management,
RBC Dominion Securities Inc.

Sarah Bewley

Senior Analyst, Global Manager Research,
RBC Dominion Securities Inc.

Siân Canavan

Manager, Multi-Asset Advisory & Portfolio
Practice Management, RBC Dominion
Securities Inc.

Christopher Girdler

Portfolio Advisor, Fixed Income Strategies,
RBC Dominion Securities Inc.

Erwin Go

Vice President, Mutual Fund Advisory,
RBC Dominion Securities Inc.

Brent Hubbs

Senior Portfolio Consultant, Multi-Asset
Advisory, RBC Dominion Securities Inc.

David Jean-Philippe

Senior Manager, Investment Analytics,
RBC Dominion Securities Inc.

John MacIsaac

Senior Analyst, Global Manager Research,
RBC Dominion Securities Inc.

Patrick McAllister

Manager, Equity Advisory & Portfolio
Management, Portfolio Advisory Group,
RBC Dominion Securities Inc.

Gopa Nair

Portfolio Advisor, U.S. Equities,
Portfolio Advisory Group, RBC Dominion
Securities Inc.

Mikhial Pasic

Portfolio Advisor, Fixed Income Strategies,
RBC Dominion Securities Inc.

Carolyn Schroeder

Associate Portfolio Advisor, Multi-Asset
Advisory & Portfolio Practice Mgmt.,
RBC Dominion Securities Inc.

Michael Schuette

Multi-Asset Portfolio Strategist, Portfolio
Advisory Group, RBC Capital Markets, LLC

Peter Scott

Portfolio Analyst, Multi-Asset Advisory,
RBC Dominion Securities Inc.

Joseph Wu

Portfolio Advisor, Portfolio Advisory Group,
RBC Dominion Securities Inc.

Christine Yao

Mutual Fund Analyst, Mutual Fund Advisory,
RBC Dominion Securities Inc.

Arete Zafiriou

Associate Portfolio Advisor, Multi-Asset
Advisory, RBC Dominion Securities Inc.

The contents of this report are provided for informational purposes only and do not constitute a recommendation to purchase a particular security or investment product. Nothing in this report constitutes legal, accounting or tax advice and you are advised to seek independent legal, tax and accounting advice prior to acting upon anything contained in this report. Interest rates, market conditions, tax and legal rules and other important factors which will be pertinent to your circumstances are subject to change. Specific investment strategies should be considered relative to the suitability of the products contained therein, your objectives and risk tolerances. The value of investments and any income from them is not guaranteed and may fall or rise and you may not get back the original investment - accordingly the data is not indicative of any future returns. Past performance is not a guide to future performance or value, future returns are not guaranteed, and a loss of original capital may occur. For information on any security or investment product mentioned in this report you are advised to consult with your investment advisor prior to investing.

The information contained in this report has been compiled by RBC Dominion Securities Inc.* from sources believed to be reliable, but no representation or warranty, express or implied, is made by RBC Dominion Securities Inc., its affiliates or any other person as to its accuracy, completeness or correctness. All charts, illustrations, examples and other demonstrative content contained in this report have been provided for illustrative purposes only as of the date of this report, are subject to change without notice and are provided in good faith but without legal responsibility. Whilst efforts are made to ensure the accuracy and completeness of the information contained in this report at the time of publication, errors and omissions may occur. RBC Dominion Securities Inc.* and Royal Bank of Canada are separate corporate entities which are affiliated. *Member-Canadian Investor Protection Fund. RBC Dominion Securities Inc. is a member company of RBC Wealth Management, a business segment of Royal Bank of Canada. ©Registered trademarks of Royal Bank of Canada. Used under licence. ©2020 Royal Bank of Canada. All rights reserved.