

## Calvert Resp ESG Conserve MAPS (CVT-1)

**Style:** Global Multi Asset **GIMA Status:** Approved **Program Inception:** 05/28/2020 **Strategy Minimum:** \$5,000

### EXECUTIVE SUMMARY

To help you better understand the performance results of third-party investment manager strategies within our Select UMA Program, we are including additional information within manager profiles that may inform your decision to invest in this strategy:

- The performance results displayed in this profile may include a composite of Morgan Stanley accounts enrolled in the strategy. These are **unshaded** in the Investment Results and Portfolio Quarterly Returns sections of the profile with the Select UMA label.
- The results also display the performance of the manager's own composite of accounts invested in its version of the investment strategy, prior to the strategy's inception in the Select UMA program. These are shaded in **grey** and labeled Manager. While this performance is relevant, it does not reflect the role that Morgan Stanley plays in delivering this strategy, which is reflected in the unshaded portion of the Investment Results and Portfolio Quarterly Returns sections of the profile. Morgan Stanley works in tandem, with the manager, to deliver this strategy to its clients. For this reason, Morgan Stanley does not display the manager's own composite of accounts invested in its version of the investment strategy beyond the transition month. As a result, the manager's results and the strategy's results may differ, as discussed in further detail below.
- If the transition month between the manager's results and the strategy's results occurs in the middle of a quarter, that quarter or year will be shaded **blue** in the Investment Results and Portfolio Quarterly Returns sections of the profile and labeled Transition.

The manager exercises discretion in selecting securities for your account, but differences between the manager's prior gross results and the strategy's ongoing gross results may arise from variations in who executes the strategy or how it is implemented:

- Some managers may deliver a model portfolio to Morgan Stanley, which may ultimately be responsible for executing those investment decisions.
- In some cases, the manager may act as an "executing manager," which means it implements its investment decisions and transactions directly instead of delivering instructions to Morgan Stanley.
- The manager's prior performance results are based on accounts that do not participate in the Select UMA program, with investment and operational differences such as account size and/or level of customization.
- There may be other reasons why the performance results differ from those of individual Select UMA accounts managed in the same or a substantially similar investment strategy. For example, Morgan Stanley may deviate from strategy models when applying client-requested restrictions.

If you have any questions about any of the information included in this profile, please contact your Morgan Stanley team.

Past performance is not a guarantee of future results. Actual individual account results may differ from the performance shown in this profile. There is no guarantee that any investment strategy will achieve its intended results under all market conditions. Do not rely upon this profile as the sole basis for your investment decisions.

For MAPS Third Party Model Portfolios, 'Manager' illustrated performance is that of the Model Portfolio Provider.

# Calvert Resp ESG Conserve MAPS<sup>2</sup> (CVT-1)

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## Strategy Overview

Morgan Stanley Smith Barney LLC ("Morgan Stanley") is the Manager of this strategy. For more information on Morgan Stanley's implementation of models provided by the Model Portfolio Provider, please see the disclosures section. The models seek to achieve its investment objective by investing in a portfolio consisting primarily of underlying Calvert fixed-income and equity mutual funds that meet the Fund's investment criteria, including financial, sustainability and social responsibility factors. The models may also invest in cash and short-term money market instruments as guided by Morgan Stanley and which would represent the only investment outside of Calvert funds. The Calvert Responsible Conservative Model seeks current income and capital appreciation, consistent with the preservation of capital. Please note that if a Strategy/Model utilizes mutual funds exclusively. The "Number of Stock Holdings" in the Target Portfolio Characteristics chart represents the number of mutual fund holdings held in this Strategy/Model as of the date of this profile. MS UMA Product Inception Date 05/28/2020

## Target Portfolio Characteristics

Description	Value
Number of security holdings:	7108 to 7553
P/E ratio:	Below the S&P 500
Cash level over market cycle:	2 to 10%
Risk (standard deviation):	Below the S&P 500
Average turnover rate:	20 to 40%
Average maturity:	5.4 to 6.1 years
Use ADRs:	0 to 3%
Capitalization:	Mega, Large, Medium, Small and Micro companies
Eligible Investments:	Mutual Funds

## Manager's Investment Process

- The following Investment Process is that of the Model Portfolio Provider rather than of the Money Manager Morgan Stanley.
- The Asset Allocation Team first determines long-term, strategic asset allocation targets for the Models, providing a framework that is consistent with the Model's investment objectives.
- The Asset Allocation Team incorporates its view of the macroeconomic environment and asset class valuations, as well as scenario analysis and quantitative portfolio construction techniques, to help determine strategic allocations. There are three key steps to the asset allocation decision-making process
  - 1) Evaluate historical and forward-looking relationships between asset classes and establish the long-term capital markets outlook
  - 2) Develop strategic asset class allocation targets consistent with each Model's investment objective and underlying fund options the
  - 3) Consider positioning around the strategic targets, incorporating The Asset Allocation Team's tactical views about probable outcomes and drawdown risks

## Portfolio Manager Details <sup>1</sup>

Manager Name	Term
Schuyler Hooper, CFA	November 2021 - Present
Jim Caron	February 2024 - Present

<sup>1</sup> For more information on Portfolio Managers, please refer to this manager's Form ADV [www.morganstanley.com/wealth-investmentsolutions/advbrochures](http://www.morganstanley.com/wealth-investmentsolutions/advbrochures).

<sup>2</sup> Please see the 'Additional Disclosures' section for information on the 'Model Portfolio Provider'

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## Portfolio Statistics

	06/24		12/23
	Calvert	Index***	Calvert
Number of security holdings	8,265	—	8,583
Dividend Yield	1.9%	—	1.9%
Distribution Rate	—	—	—
Wtd avg P/E ratio <sup>1</sup>	20.50x	—	17.80x
Wtd avg portfolio beta	—	—	—
Mega capitalization <sup>+</sup>	45.5%	0.0%	40.1%
Large capitalization <sup>+</sup>	36.4%	0.0%	38.3%
Medium capitalization <sup>+</sup>	15.1%	0.0%	18.1%
Small capitalization <sup>+</sup>	2.6%	0.0%	3.1%
Micro capitalization <sup>+</sup>	0.4%	0.0%	0.5%
Avg maturity	12 yrs.	—	1 yr.

## Portfolio's Equity Sector Weightings <sup>+</sup>



## Portfolio's Allocation History (%) <sup>+</sup>

	06/24	03/24	12/23	09/23
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## Portfolio's Top Five Security Holding's

Product Name	Weight (%)
MICROSOFT	1.4
APPLE	1.3
NVIDIA	1.2
AMAZON	0.7
ALPHABET	0.7

Sector Breakdown	06/24		12/23
	Calvert	Index***	Calvert
■ Energy	1.21	0.00	1.37
■ Materials	4.03	0.00	4.65
■ Industrials	11.31	0.00	12.83
■ Consumer Discretionary	10.07	0.00	10.93
■ Consumer Staples	6.66	0.00	6.64
■ Health Care	10.28	0.00	11.41
■ Financials	17.85	0.00	18.73
■ Information Technology	24.82	0.00	21.63
■ Communication Services	6.77	0.00	6.94
■ Utilities	2.94	0.00	3.49
■ Miscellaneous	0.01	0.00	0.01
■ Real Estate/REITs	4.06	0.00	1.73

## Fixed Income Sector Distribution (%) <sup>+</sup>

	06/24	03/24	12/23	09/23
U.S. Treasury	20.96	23.03	28.53	29.60
Mortgage-Backed Securities	31.34	28.81	27.95	18.40
Financials	17.99	18.12	15.81	13.60
Asset-Backed Securities	13.40	13.88	12.13	12.90
Industrials	7.05	8.28	8.03	7.70
Yankees	0.00	0.00	0.00	6.30
Collateralized Mortgage Obligations	2.56	2.57	2.89	3.80
Bonds	0.26	0.29	0.00	3.00
High Yield Corporates	4.18	4.04	3.71	2.70
U.S. Agencies	5.10	5.71	4.66	1.40
Utilities	0.85	0.82	0.39	0.60
Municipals	0.11	0.11	0.15	0.00

<sup>1</sup>High Grade Corporates

<sup>2</sup>The P/E used here is calculated by the harmonic mean.

\*Total may not equal 100% due to rounding.

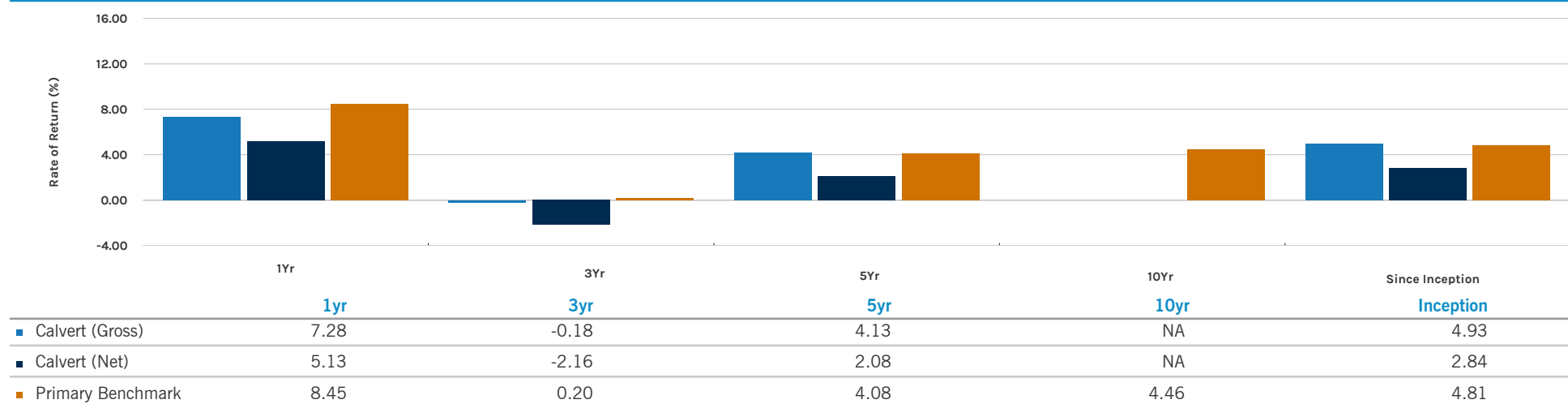
\*\*\*Index : 25%Russell3000/10%MSCIACWIXUSNT/65%BCAGG

# Calvert Resp ESG Conserve MAPS (CVT-1)

**Style:** Global Multi Asset **GIMA Status:** Approved **Program Inception:** 05/28/2020 **Strategy Minimum:** \$5,000

**Strategy Inception Date:** 03/2017 <sup>2</sup> **Morgan Stanley Composite Date:** 01/2021 <sup>2</sup>

## Average Annual Total Return (%) - Periods Ending 06/30/24



## Calendar-Year Performance (%) <sup>1</sup>

	2023	2022	2021	2020	2019	2018	2017*
Calvert (Gross)	9.74	-13.57	6.41	12.04	16.30	-2.56	7.10
Calvert (Net)	7.59	-15.29	4.32	9.86	14.03	-4.49	5.52
Primary Benchmark	11.46	-14.61	5.78	11.86	15.48	-2.55	7.05

\*03/01/2017-12/31/2017

■ Manager   ■ Transition   □ Select UMA

1. 25%Russell3000/10%MSCIACWIXUSNT/65%BCAGG Index was used as the Primary Benchmark, the 90-Day T-Bills Index as the Risk-free Benchmark

2. For more information on these dates please see the Glossary of Terms section

## Portfolio Quarterly Returns (%)

	2024	2023	2022	2021	2020	2019	2018	2017
<b>Quarter 1</b>								
Gross	2.33	3.96	-5.60	1.21	-8.71	6.70	-0.52	
Net	1.82	3.47	-6.09	0.70	-9.16	6.19	-1.01	
<b>Quarter 2</b>								
Gross	0.45	1.14	-8.28	3.07	10.21	3.49	0.17	2.64
Net	-0.07	0.63	-8.76	2.57	9.69	2.98	-0.34	2.13
<b>Quarter 3</b>								
Gross		-3.21	-4.28	-0.04	4.36	1.61	2.37	2.04
Net		-3.69	-4.74	-0.54	3.85	1.10	1.87	1.54
<b>Quarter 4</b>								
Gross		7.84	4.30	2.04	6.70	3.65	-4.48	2.26
Net		7.29	3.78	1.54	6.17	3.14	-4.97	1.75

See important notes and disclosures pages for a discussion of the sources of the performance data used to calculate the performance results and related analyses shown above.

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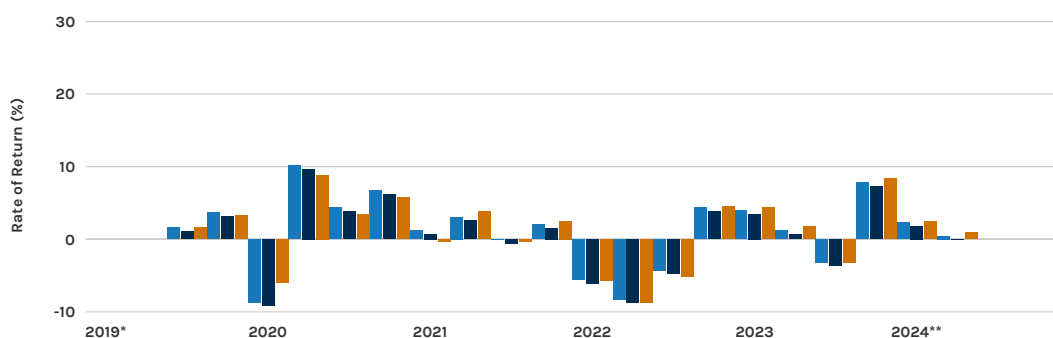
## Risk Considerations

Investing in securities entails risks, including: Equity portfolios are subject to the basic stock market risk that a particular security, or securities in general, may decrease in value. Equity securities' prices may fluctuate in response to specific situations for each company, industry, market conditions and general economic environment. Investing in foreign markets entails greater risks than those normally associated with domestic markets such as foreign political, currency, economic and market risks. These risks are magnified in countries with emerging markets, since these countries may have relatively unstable governments and less established markets and economics. Companies paying dividends can reduce or cut payouts at any time. Growth investing does not guarantee a profit or eliminate risk. The stocks of these companies can have relatively high valuations. Because of these high valuations, an investment in a growth stock can be more risky than an investment in a company with more modest growth expectations. Value investing does not guarantee a profit or eliminate risk. Not all companies whose stocks are considered to be value stocks are able to turn their business around or successfully employ corrective strategies which would result in stock prices that do not rise as initially expected. Fixed Income securities may be sensitive to changes in prevailing interest rates. When rates rise the value generally declines. Bonds may also be subject to call risk, which is the risk that the issuer will redeem the debt at its option, fully or partially, before the scheduled maturity date. Bonds rated below investment grade may have speculative characteristics and present significant risks beyond those of other securities, including greater credit risk and price volatility in the secondary market. If a strategy expects to hold a concentrated portfolio of a limited number of securities, it should be noted that a decline in the value of these investments would cause the portfolio's overall value to decline to a greater degree than that of a less concentrated portfolio. To the extent that this manager employs ESG practices, ESG investments in a portfolio may experience performance that is lower or higher than a portfolio not employing such practices. Please refer to the Disclosure section for additional ESG considerations.

## Portfolio's Risk Statistics - Periods Ending 06/30/24 <sup>1,2</sup>

	3 Year	5 Year
Standard Deviation	9.25%	10.06%
Standard Deviation of Primary Benchmark	9.93%	9.54%
Sharpe Ratio	-0.36	0.19
Sharpe Ratio of Primary Benchmark	-0.30	0.20
Alpha	-0.63%	-0.01%
Beta	0.93	1.05
Downside Risk	0.73%	1.42%
R-Squared	1.00	0.97
Tracking Error	0.91%	1.88%
Information Ratio	-0.42	0.03

## Rate of Return (%) <sup>2</sup>

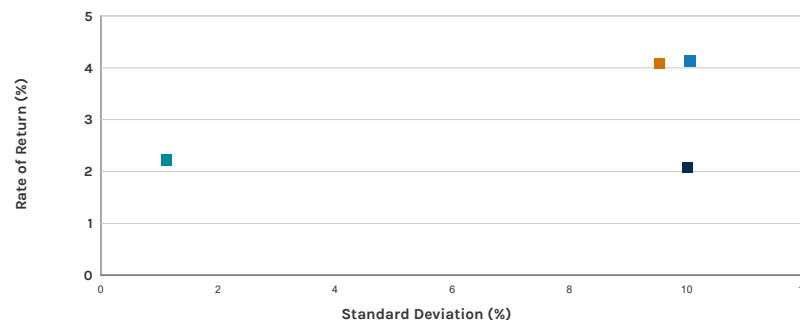


\*07/01/19-12/31/19

\*\*01/01/24-06/30/24

1. Statistics are calculated using gross of fee performance only.
2. 25%Russell3000/10%MSCIACWIXUSNT/65%BCAGG Index was used as the Primary Benchmark, the 90-Day T-Bills Index as the Risk-free Benchmark

## Risk/Return Analysis <sup>2</sup> - 5 Years Ending 06/30/24



	STD	ROR
■ Calvert (Gross)	10.06	4.13
■ Calvert (Net)	10.02	2.08
■ Primary Benchmark	9.54	4.08
■ Risk-free Benchmark	1.13	2.22

## Important Notes and Disclosures

### Composite Disclosures

**The disclosures provided below apply to performance information in this profile, if any. Past performance is not a guarantee of future results. Actual individual account results may differ from the performance shown in this profile. There is no guarantee that this investment strategy will achieve its intended results under all market conditions. Do not rely upon this profile as the sole basis for your investment decisions.**

Performance results in this profile are calculated assuming reinvestment of dividends and income. Returns for more than one calendar year are annualized and based on quarterly data. Returns for periods of less than a calendar year show the total return for the period and are not annualized. No representation is being made that any portfolio will or is likely to achieve profits or losses similar to those shown. Returns will fluctuate and an investment upon redemption may be worth more or less than its original value. All returns, even those for tax efficient strategies, are shown pre-tax.

**Sources of Performance Results and Other Data:** The performance data and certain other information for this strategy (including the data on page 1 of this profile) may include one or more of the following: (i) the performance results of a composite of Morgan Stanley accounts managed by the third party investment manager, (ii) the performance results for accounts and investment products managed by the third party investment manager, in the same or a substantially similar investment strategy outside of the applicable Morgan Stanley program, and/or (iii) in the case of Model Portfolio Strategies, the Model Portfolio Provider's results in managing accounts outside of the Morgan Stanley Select UMA program prior to Model Portfolio Strategy's inception in the Morgan Stanley Select UMA program. For periods through June 2012, the Fiduciary Services program operated through two channels – the Morgan Stanley channel and the Smith Barney channel and any performance and other data relating to Fiduciary Services accounts shown here for these periods is calculated using accounts in only one of these channels.) Please note that the Fiduciary Services program was closed on January 2, 2018. Although the Fiduciary Services and Select UMA programs are both Morgan Stanley managed account programs, the performance results and other features of similar investment strategies in the two programs may differ due to investment and operational differences. Performance in one program is not indicative of potential performance in the other. For example, the individual investment strategies in Select UMA program accounts may contain fewer securities, which would lead to a more concentrated portfolio. The automatic rebalancing, wash sale loss and tax harvesting features of the Select UMA program, which are not available in Fiduciary Services, also could cause differences in performance. In addition, any performance results included in this profile that are based on a third party investment manager's accounts that are not part of the Morgan Stanley program accounts or institutional accounts that are part of the Model Portfolio strategy may differ due to investment and operational differences as well. As such, performance results of the third party investment manager's composites and the third party Model Portfolio Strategies may differ from those of Select UMA accounts managed in the same or a substantially similar investment strategy. For example, in the case of Model Portfolio Strategies, Morgan Stanley, as the investment manager, may deviate from the Third Party Model Portfolios.

### Manager Performance:

For periods prior to the inception of the strategy in the Morgan Stanley Select UMA program, the performance shown reflects the performance of accounts managed by the Model Portfolio Provider outside of the program ("Manager Performance"). Such Manager Performance is provided for illustrative purposes to show the basis on which sponsor has engaged the Model Portfolio Provider. Manager Performance is provided in connection with "MAPS Third Party Strategies," which is an SMA investment product where (a) the Model Portfolio Provider delivers a model portfolio (the "Third Party Model Portfolio") to Morgan Stanley; (b) Morgan Stanley, as investment adviser to the client, serves as portfolio manager for the SMA investment product; and (c) the SMA investment product is based on the Third Party Model Portfolio. Although Morgan Stanley generally intends to follow the Third Party Model Portfolios, as portfolio manager of the MAPS Third Party Strategies, it has the discretion to deviate from the Third Party Model Portfolios. In addition, Morgan Stanley, not the Model Portfolio Provider, is responsible for trading program accounts. As a result, the performance of Morgan Stanley in managing program accounts will differ from the Manager Performance of the Model Portfolio Provider. The Third Party Model Portfolios may include mutual funds and/or exchange traded products that are affiliated with the Model Portfolio Provider, which pay fees and other compensation to the Third Party Model Provider and its affiliates, as well as mutual funds and exchange traded products that are not affiliated with the Model Portfolio Provider.

Depending upon the particular MAPS Third Party Strategy displayed, Manager Performance may consist of either (i) the performance results of a composite of accounts managed by the Model Portfolio Provider prior to the inception of the Morgan Stanley Select UMA Program, (ii) the performance results of a similar portfolio managed by the Model Portfolio Provider according to the strategy on which the Third Party Model Portfolios are based, or (iii) the performance results of a mutual fund that is invested in a similar strategy ("Fund Performance").

Mutual funds are subject to extensive regulation, including diversification, restrictions on fees and expenses, tax, governance, liquidity, and a number of other legal requirements that are not applicable to program accounts in the Morgan Stanley Select UMA Program. Consequently, the Fund Performance for a given investment strategy will differ from, and will not necessarily be representative of, the performance of that strategy as a Third Party Model Portfolio in the Morgan Stanley Select UMA Program. Manager Performance is calculated by and obtained from the Model Portfolio Provider, is not reviewed, or guaranteed by Morgan Stanley, and reflects the performance of accounts managed by Model Portfolio Provider outside of the Morgan Stanley Select UMA program prior to the applicable MAPS Third Party Strategies inception in the Morgan Stanley Select UMA program.

Manager Performance does not include or reflect the performance of any actual Morgan Stanley program accounts. No representation is being made that any program account will or has achieved results similar to the Manager Performance, and the performance of program accounts will differ from the Manager Performance due to differences in account size and characteristics of the program accounts, timing and execution of transactions and market conditions prevailing at the time of investment, among other things. The Model Portfolio Providers for the MAPS Third Party Strategies are not acting as a "fiduciary" to the client as defined in Section 3(21)(A) of ERISA, with respect to the assets in a MAPS Third Party Strategy.

### Morgan Stanley Performance:

The composite consists of **23** account(s) with a market value of **\$2.7 million** as of **06/30/2024**.



In this profile, the performance from January 1, 2021 through July 31, 2023, consists of single strategy Select UMA accounts managed by the investment manager in this strategy, subject to any other limitations stated in this profile. Beginning August 1, 2023, performance composite returns consist of single strategy accounts and/or Investment Products managed by the investment manager in this strategy in multi-style Select UMA accounts, subject to any other limitations stated in this profile. All fee-paying portfolios, except those accounts with investment restrictions, accounts that participate in tax management services, or single style Select UMA accounts enrolled in dollar cost averaging, are included in Morgan Stanley's calculation of the performance composite. New accounts within select Managed Advisory Portfolio Solutions (MAPS) strategies are included in a composite, beginning with the second full calendar month of performance. New accounts in the remaining Select UMA strategies are included in a composite, beginning with the third full calendar month of performance. Terminated accounts are removed from a composite in the month in which they terminate (but prior performance of terminated accounts is retained). Performance is calculated on a total return basis and by asset weighting the individual portfolio returns using the beginning of period values.

**Gross Performance:** Calvert's Model Portfolio Provider gross performance results do not reflect the deduction of any investment advisory fees or program fees charged by the Model Portfolio Provider or Morgan Stanley. In the case of Fund Performance, the gross results also do not reflect the deduction of any fees and expenses internal to the mutual fund responsible for generating the performance, commissions charged on securities transactions, and other expenses attributable to such mutual funds. The deduction of such fees and expenses, and the compounding effect of such fees over time, will reduce returns over time.

**Net Performance for all Periods:** Net performance results reflect a deduction from gross performance of two components: 0.50% maximum quarterly (2.0% maximum annual) MS Advisory Fee plus the quarterly SMA Manager Fee currently charged by this investment manager to clients for managing their assets in this strategy in the Select UMA program. The SMA Manager Fees range from 0% to 0.1875% per Quarter (0% to 0.75% per year) and may differ from manager to manager, and from investment returns details in this report. Historical net fees reflect the maximum Advisory Fee as of October 1, 2018. The Morgan Stanley program fee, which differs among programs and clients, is described in the applicable Morgan Stanley ADV brochure, which is available at [www.morganstanley.com/ADV](http://www.morganstanley.com/ADV) or on request from your Financial Advisor. Morgan Stanley program fees are typically calculated and deducted on a monthly basis and have a compounding effect on performance.

#### **Focus List, Approved List, and Watch Status:**

Global Investment Manager Analysis ("GIMA") uses two methods to evaluate investment products in applicable advisory programs. In general, strategies that have passed a more thorough evaluation may be placed on the "Focus List", while strategies that have passed through a different and less comprehensive evaluation process may be placed on the "Approved List". Sometimes an investment product may be evaluated using the Focus List process but then placed on the Approved List instead of the Focus List.

Investment products may move from the Focus List to the Approved List, or vice versa. GIMA may also determine that an investment product no longer meets the criteria under either evaluation process and will no longer be recommended in investment advisory programs (in which case the investment product is given a "Not Approved" status).

GIMA has a "Watch" policy and may describe a Focus List or Approved List investment product as being on "Watch" if GIMA identifies specific areas that (a) merit further evaluation by GIMA and (b) may, but are not certain to, result in the investment product becoming "Not Approved". The Watch period depends on the length of time needed for GIMA to conduct its evaluation and for the investment manager to address any concerns. GIMA may, but is not obligated to, note the Watch status in this report with a "W" or "Watch" on the cover page.

For more information on the Focus List, Approved List, and Watch processes, please see the applicable Morgan Stanley ADV brochure ([www.ms.com/adv](http://www.ms.com/adv)). Your Financial Advisor or Private Wealth Advisor can provide on request a copy of a paper entitled "GIMA: At A Glance".

#### **Additional Disclosures**

The Responsible ESG Conservative (MAPS) is a Separately Managed Account ("SMA") investment product where (a) Calvert Research and Mangement (MAPS) (the "Model Portfolio Provider") delivers a model portfolio (the "Third Party Model Portfolio") to Morgan Stanley; (b) Morgan Stanley, as investment adviser to the client, serves as portfolio manager for the SMA investment product; and (c) the SMA investment product is inspired by the Third Party Model Portfolio. These SMA investment products are referred to as "MAPS Third Party Strategies". As portfolio manager of the MAPS Third Party Strategies, Morgan Stanley may deviate from the Third Party Model Portfolios. However, Morgan Stanley generally intends to follow the Third Party Model Portfolios. The Third Party Model Portfolios will include mutual funds and exchange traded products that are affiliated with the Model Portfolio Provider and which pay fees and other compensation to the Third Party Model Provider and its affiliates. The Third Party Model Portfolios may also include mutual funds and exchange traded products that are not affiliated with the Model Portfolio Provider. The Model Portfolio Providers for the MAPS Third Party Strategies are not acting as a "fiduciary" to the client as defined in Section 3(21)(A) of ERISA, with respect to the assets in a MAPS Third Party Strategy.

Actual account holdings, performance and other data will vary depending on the size of an account, cash flows within an account, and restrictions on an account. Holdings are subject to change daily. The information in this profile is not a recommendation to buy, hold or sell securities.

Actual portfolio statistics may vary from target portfolio characteristics.

If this strategy includes eligible mutual funds or exchange traded funds in addition to individual stocks or bonds, the portfolio characteristics within this profile reflect the funds' underlying holdings.

The Top Five Portfolio Holdings listed herein are provided for informational purposes only and should not be deemed to be a recommendation to purchase or sell the securities mentioned. Portfolio characteristics in this profile are based on an allocation weight in the strategy model. There are no guarantees that any of the securities mentioned will be held in a client's account. It should not be assumed that the securities transactions or holdings discussed were or will prove to be profitable.

The Model Portfolio Provider or Investment Manager may use the same or substantially similar investment strategies, and may hold similar portfolios of investments, in other portfolios or products it manages (including mutual funds). These may be available at Morgan Stanley or elsewhere, and may cost an investor more or less than this strategy in Morgan Stanley's Select UMA program.

Generally, investment advisory accounts are subject to an annual asset-based fee (the "Fee") which is payable monthly in advance (some account types may be billed differently). In general, the Fee covers Morgan Stanley investment advisory services, custody of securities with Morgan Stanley, trade execution with or through Morgan Stanley or its affiliates, as well as compensation to any Morgan Stanley Financial Advisor. In addition, each account that is invested in a program that is eligible to purchase certain investment products, such as mutual funds, will also pay a Platform Fee (which is subject to a Platform Fee offset) as described in the applicable ADV brochure. Accounts invested in the Select UMA program may also pay a separate Sub-Manager fee, if applicable. If your account is invested in mutual funds or exchange traded funds (collectively "funds"), you will pay the fees and expenses of any funds in which your account is invested. Fees and expenses are charged directly to the pool of assets the fund invests in and are reflected in each fund's share price. These fees and expenses are an additional cost to you and would not be included in the Fee amount in your account statements. The advisory program you choose is described in the applicable Morgan Stanley Smith Barney LLC ADV Brochure, available at [www.morganstanley.com/ADV](http://www.morganstanley.com/ADV).

Morgan Stanley or Executing Sub-Managers, as applicable, in some of Morgan Stanley's Separately Managed Account ("SMA") programs may affect transactions through broker-dealers other than Morgan Stanley or our affiliates. In such instance, you may be assessed additional costs by the other firm in addition to the Morgan Stanley and Sub-Manager fees. Those costs will be included in the net price of the security, not separately reported on trade confirmations or account statements. Certain sub-managers have historically directed most, if not all, of their trades to outside firms. Information provided by sub-managers concerning trade execution away from Morgan Stanley is summarized at: [www.morganstanley.com/wealth/investmentsolutions/pdfs/adv/sotresponse.pdf](http://www.morganstanley.com/wealth/investmentsolutions/pdfs/adv/sotresponse.pdf). For more information on trading and costs, please refer to the ADV Brochure for your program(s), available at [www.morganstanley.com/ADV](http://www.morganstanley.com/ADV), or contact your Financial Advisor/Private Wealth Advisor.

Morgan Stanley investment advisory programs may require a minimum asset level and, depending on your specific investment objectives and financial position, may not be suitable for you. Investment advisory program accounts are opened pursuant to a written client agreement.

Consulting Group's unified managed account program, Select UMA, allows Financial Advisors to combine separately managed accounts (SMAs), mutual funds and exchange-traded funds (ETFs) within a single investment advisory account for clients. Certain SMA strategies, ETFs and Mutual Funds that are sponsored, managed or sub advised by, or receive other services from, MSSB or our affiliates, including but not limited to Morgan Stanley Investment Management ("MSIM") and Eaton Vance Management ("EVM"), Boston Management and Research, Calvert Research and Management, Atlanta Capital Management Company and Parametric Portfolio Associates, may be included in a client's account. Morgan Stanley Global Investment Manager Analysis ("GIMA") evaluates certain investment products for the purposes of some – but not all – of Morgan Stanley Smith Barney LLC's investment advisory programs. Please see the applicable Form ADV, which can be accessed at [www.morganstanley.com/adv](http://www.morganstanley.com/adv), for information about affiliated investment products that are not reviewed or evaluated by GIMA, as well as additional disclosures and conflicts of interest applicable to affiliated products, that could be included in a strategy.

Diversification does not guarantee a profit or protect against a loss.

#### *No obligation to notify*

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**Environmental, Social and Governance ("ESG") investments in a portfolio may experience performance that is lower or higher than a portfolio not employing such practices. Portfolios with ESG restrictions and strategies as well as ESG investments may not be able to take advantage of the same opportunities or market trends as portfolios where ESG criteria is not applied. There are inconsistent ESG definitions and criteria within the industry, as well as multiple ESG ratings providers that provide ESG ratings of the same subject companies and/or securities that vary among the providers. Certain issuers of investments may have differing and inconsistent views concerning ESG criteria where the ESG claims made in offering documents or other literature may overstate ESG impact. ESG designations are as of the date of this material, and no assurance is provided that the underlying assets have maintained or will maintain and such designation or any stated ESG compliance. As a result, it is difficult to compare ESG investment products or to evaluate an ESG investment product in comparison to one that does not focus on ESG. Investors should also independently consider whether the ESG investment product meets their own ESG objectives or criteria.**

**There is no assurance that an ESG investing strategy or techniques employed will be successful. Past performance is not a guarantee or a dependable measure of future results.**

#### Index Descriptions

**25%Russell3000/10%MSCIACWIXUSNT/65%BCAGG Index**

25% Russell 3000/ 10% MSCI ACWI ex US Net/ 65% Bloomberg Barclays U.S. Aggregate

#### 90-Day T-Bills

The 90-Day Treasury Bill is a short-term obligation issued by the United States government. T-bills are purchased at a discount to the full face value, and the investor receives the full value when they mature. The difference of discount is the interest earned. T-bills are issued in denominations of \$10,000 auction and \$1,000 increments thereafter.



## S&P 500

The S&P 500 Total Return has been widely regarded as the best single gauge of the large cap U.S. equities market since the index was first published in 1957. The index has over \$5.58 trillion benchmarked, with index assets comprising approximately \$1.31 trillion of this total. The index includes 500 leading companies in leading industries of the U.S. economy, capturing 75% coverage of U.S. equities. This index includes dividend reinvestment.

**Indices are unmanaged and have no expenses. You cannot invest directly in an index. Depending on your account holdings and investment objectives, indices included may not be an appropriate measure for comparison purposes and are presented for illustration only. The strategy shown does not necessarily seek to track the index, may not be restricted to securities in the index and may be more volatile than the index. The benchmark presented may differ from the benchmark assigned by the manager.**

### Glossary Of Terms

**Alpha** is a mathematical estimate of risk-adjusted return expected from a portfolio above and beyond the benchmark return at any point in time.

**American Depositary Receipts (ADRs)** are receipts for shares of a foreign-based corporation held in the vault of a U.S. bank.

**Average Portfolio Beta** is a measure of the sensitivity of a benchmark or portfolio's rates of return to changes against a market return. The market return is the S&P 500 Index. It is the coefficient measuring a stock or a portfolio's relative volatility.

**Beta** is a measure of the sensitivity of a portfolio's rates of return to changes in the market return. It is the coefficient measuring a stock or a portfolio's relative volatility.

**Bottom-Up Stock Selection** Emphasis primarily on individual stock selection. Considerations of economic and industry factors are of secondary importance in the investment decision-making process.

**Capitalization** is defined as the following: Mega (Above \$100 billion), Large (\$12 to \$100 billion), Medium (\$2.5 - \$12 billion), Small (\$.50 - \$2.5 billion) and Micro (below \$.50 billion).

**Distribution Rate** is defined as the most recent distribution paid, annualized, and then divided by the current market price. Distribution rate may consist of investment income, short-term capital gains, long-term capital gains, and /or returns of capital.

**Dividend** a portion of a company's profit paid to common and preferred shareholders.

**Dividend Yield** annual dividend per share divided by price per share. Dividend Yield for the portfolio is a weighted average of the results for the individual stocks in the portfolio.

**Downside Risk** is a measure of the risk associated with achieving a specific target return. This statistic separates portfolio volatility into downside risk and upside uncertainty. The downside considers all returns below the target return, while the upside considers all returns equal to or above the target return.

**Duration** is a measure of price sensitivity expressed in years.

**Exchange-Traded Funds (ETFs)** are a form of a security seeking to maintain continued full exposure to broad markets or segments of markets.

**High Grade Corporate Bonds** corporate bonds from issuers with credit ratings of AA or AAA.

**Information Ratio** is a measure of the investment manager's skill to add active value against a given benchmark relative to how stable that active return has been. Essentially, the information ratio explains how significant a manager's alpha is. Therefore, the higher the information ratio, the more significant the alpha.

**Investment Grade Bonds** are those rated by Standard & Poor's AAA (highest rated), AA, A or BBB (or equivalent rating by other rating agencies or, in the case of securities not rated, by the investment manager).

**Morgan Stanley Composite Start Date** is the date when Morgan Stanley began to calculate the composite performance of the strategy using qualifying advisory accounts.

**Program Inception Date** is the date that the strategy was launched in the Select UMA program.

**Price/Book Ratio (P/B)** weighted average of the stocks' price divided by book value per share. Book value per share is defined as common equity, including intangibles, divided by shares outstanding times the adjustment factor.

**Price/Cash Flow Ratio** a ratio used to compare a company's market value to its cash flow. It is calculated by dividing the company's market cap by the company' operating cash flow in the most recent fiscal year (or the most recent four fiscal quarters); or, equivalently, divide the per-share stock price by the per-share operating cash flow.

**Price/Earnings Ratio (P/E Ratio)** shows the multiple of earnings at which a stock sells. Determined by dividing current stock price by current earnings per share (adjusted for stock splits). Earnings per share for the P/E ratio are determined by dividing earnings for past 12 months by the number of common shares outstanding. The P/E ratio shown here is calculated by the harmonic mean.

**Price/Sales Ratio** determined by dividing current stock price by revenue per share (adjusted for stock splits). Revenue per share for the P/S ratio is determined by dividing revenue for past 12 months by number of shares outstanding.

**R2 (R-Squared)/Portfolio Diversification** indicates the proportion of a security's total variance that is benchmark-related or is explained by variations in the benchmark.

**Sharpe Ratio** measures the efficiency, or excess return per unit of volatility, of a manager's returns. It evaluates managers' performance on a volatility-adjusted basis.

**Standard Deviation** is a statistical measure of historical variability or spread of returns around a mathematical average return that was produced by the investment manager over a given measurement period. The higher the standard deviation, the greater the variability in the investment manager's returns relative to its average return.

**Strategy Inception Date** is the date that the Manager started to calculate the performance of the strategy.

**Top-Down/Economic Analysis** Emphasis primarily on macroeconomic trends as opposed to bottom-up stock selection.

**Tracking Error** represents the standard deviation of the difference between the performance of the investment strategy and the benchmark. This provides a historical measure of the variability of the investment strategy's returns relative to its benchmark.

**U.S. Treasury Bonds** a marketable, fixed interest U.S. government debt security with a maturity of more than 10 years. Treasury bonds make interest payments semi-annually and the income that holders receive is only taxed at the federal level.

**Volatility** a measure of risk based on the standard deviation of the asset return. Volatility is a variable that appears in option pricing formulas, where it denotes the volatility of the underlying asset return from now to the expiration of the option. There are volatility indexes. Such as a scale of 1-9; a higher rating means higher risk.

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