



Separately Managed Accounts

Western Asset Short-Term Muni Portfolios

3Q 2025

Separately Managed Accounts (SMAs) are investment services provided by Franklin Templeton Private Portfolio Group, LLC ("FTPPG"), a federally registered investment advisor. Client portfolios are managed based on investment instructions or advice provided by one or more of the following Franklin Templeton affiliated subadvisors: Western Asset Management Company, LLC. Management is implemented by FTPPG, the designated subadvisor or, in the case of certain programs, the program sponsor or its designee.

These materials are being provided for illustrative and informational purposes only. The information contained herein is obtained from multiple sources that are believed to be reliable. However, such information has not been verified, and may be different from the information included in documents and materials created by the sponsor firm in whose investment program a client participates. Some sponsor firms may require that these materials be preceded or accompanied by investment profiles or other documents, or materials prepared by such sponsor firms, which will be provided upon a client's request. For additional information, documents and/or materials, please speak to your financial professional or contact your sponsor firm.

Your trusted partner for what's ahead™



For our clients, we are:



At-a-glance

_	
75+	years of asset management
	experience
\$1.6tn	total assets under management ¹
	. , ,
40	investment managers added to our
10	platform since 2019
	investment
1,600+	professionals in
1,000	25+ countries
150	countries with clients

Investment specialisation across public and private markets

Multi-Asset

Managed Volatility Model Portfolios Target Date Target Risk

Target Volatility

Balanced Income

\$194.4



Our Investment Capabilities (USD Billion)

Equity	\$685.9	Fixed Income	\$438.5
Emerging/Frontier		Bank Loans	
Global		Corporate Credit	
Preferred/Convertibles		Currencies	
Sector		Government	
Shariah		Multi-Sector	
Single Country Equity		Municipals	
Thematic		Securitised	
US Equity		Sustainable Bonds	

Alternatives	\$263 .
Alternative Credit	
Digital Assets	
Hedged Strategies	
Private Equity	
Real Estate	
Secondaries	

Complemented by innovations in

Venture Capital

Sustainable and Impact investing, ETFs, Custom Indexing, Frontier Risk Alternatives, and others

Our Investment Managers	Asset Classes
Franklin Templeton (1947)	• • •
Alcentra (2002)	
Benefit Street Partners (2008)	
Brandywine Global (1986)	• •
Clarion Partners (1982)	
ClearBridge Investments (2005)	
Lexington Partners (1994)	
Putnam Investments (1937)	
Royce Investment Partners (1972)	
Western Asset (1971)	

^{1.} AUM is in USD as of 30 September 2025.

Western Asset Management Approach and Philosophy



Western Asset is a global investment management firm committed to understanding the needs of each client, identifying investment solutions, and delivering superior long-term investment results

Team-managed approach

- · Team unites groups of specialists dedicated to different market sectors
- · Each group of sector specialists utilizes its expertise in bottom-up analysis of each portfolio sector

Investment Philosophy Objective-Driven Long-term, fundamental value discipline

- Bottom-up
- Top-down

Diversified strategies

- · Depth of resources
- Global

Integrated analytics and risk management

- · Relative value analysis
- · Transparency and communication

Investing Seeks to:

- Protect from rising rates
- Protect from inflation
- · Preserve capital
- · Diversify globally
- · Hedge liabilities
- Enhance income
- · Generate tax-free income
- Generate total return
- · Achieve ESG objectives

Core Fixed Income

- Intermediate
- Core
- · Core Full Discretion
- Investment-Grade Credit
- · Agency Mortgage-Backed

Generate Total Return

- Total Return Unconstrained
- · Global Total Return
- Global Multi-Sector
- · Dynamic Fixed Income
- · Credit Opportunities
- MBS Opportunities
- Emerging Market

Enhance Income

- Short-Duration High Income
- · Emerging Markets Debt
- · High Yield
- · Diversified High Income
- Structured Products/REIT/ CLO

Increase Alpha

- · Global Credit Absolute Return
- Macro Opportunities

Hedge Liabilities

- Long Duration
- Long Credit
- · Liability-Driven Investing
- · Tail Risk Management

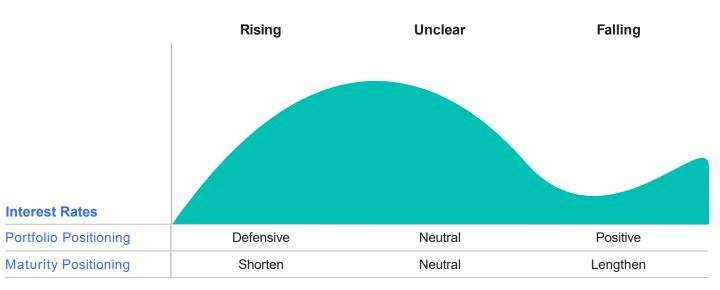
Potential benefits of active management



Western Asset is a global investment management firm committed to understanding the needs of each client, identifying investment solutions, and delivering superior long-term investment results

While active fixed income management does not guarantee superior performance — and may entail additional risks beyond those in passive portfolios — it does offer a number of potential benefits.

- May provide opportunity for growth through focus on total return versus focus on yield alone
- Flexibility to pursue market opportunities
- Ongoing monitoring and portfolio restructuring based on changing conditions
- Risk management including duration management, yield curve positioning and other strategies



Western Asset Short-Term Muni Portfolios



Overview

Western Asset Short-Term Muni Portfolios invest in municipal bonds for substantial individual and taxable institutional investors and benchmarks to the Bloomberg 1-Year Municipal Bond Index. The average maturity of bonds in the portfolio generally ranges between zero and three years, depending on Western Asset's interest rate outlook.

Key differentiators

- · Team-managed approach
 - Utilize a team of municipal bond sector specialists.
- · Leverage Western Asset Management resources
 - Institutional-caliber buying power and trading expertise.
 - Access to proprietary municipal bond research team.
 - Exclusive focus on fixed-income management.
- Ability to customize the portfolio to meet client needs, including state-specific and state-biased portfolios.

Philosophy

- · Long-term
- Seek out the greatest long-term value by thoroughly analyzing a wide range of sectors of the municipal fixed-income market.
- Value oriented
- We seek to identify and favor sectors and issues that are undervalued or out of favor in the market.
- · Diversified strategies
 - Results do not depend on only one or two opportunities; multiple themes are employed in portfolios.
 - Diversification seeks to limit the impact of a single adverse market event.
 - Strive to add incremental value over time and potentially reduce volatility.
- · Sector rotation
 - The Short-Term Muni Portfolios solely focus on investment-grade securities within the municipal bond market. These securities are similar to those represented within the Bloomberg 1-Year Municipal Bond Index respectively.

Objectives

The strategy seeks to:

 provide total return over a market cycle, consisting of capital gain (taxable) and income that is exempt from regular U.S. income tax, while aiming for a relatively higher degree of stability and liquidity.

What are the risks?

All investments involve risks, including possible loss of principal. Fixed income securities involve interest rate, credit, inflation and reinvestment risks, and possible loss of principal. As interest rates rise, the value of fixed income securities falls. Liquidity risk exists when securities or other investments become more difficult to sell, or are unable to be sold, at the price at which they have been valued. Portfolios focused on a single state are subject to greater risk of adverse economic and regulatory changes than a geographically diversified portfolio.

Western Asset Short-Term Muni Portfolios Investment process





Interest Rate Exposure/ Duration Weighting

Western's investment team comprehensively analyzes a variety of domestic and international macroeconomic factors to establish a duration target.



Term Structure Weighting

The Firm carefully employs strategies in an attempt to take advantage of changes in the yield curve's shape and shifts in the relationship between short-, intermediate-, and long-maturity securities.



Sector Allocation

Western Asset believes that the value can be added to a portfolio by actively rotating among, and within, different sectors of the bond market. The investment team studies the fundamental factors that influence sector spread relationships.

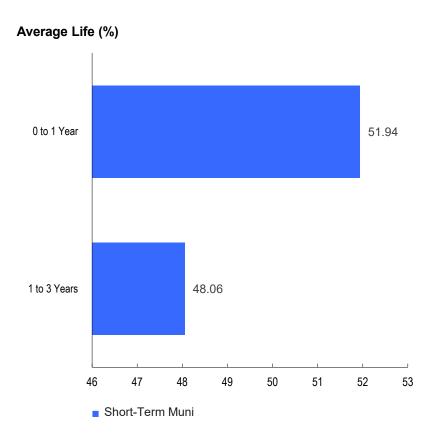


Issue Selection

Using a bottom-up process, the Firm seeks to identify issuers with changing credit characteristics and securities that are undervalued and out of favor due to unusual circumstances.

Fixed Income portfolio characteristics As of 9/30/2025





Sector weightings (%)	Short-Term Muni				
Special Tax	28.93				
Transportation	22.86				
Education	19.20				
Water & Sewer	14.65				
Local General Obligation	6.01				
State General Obligation	5.98				
Hospital/Healthcare	2.37				

Fixed income portfolio characteristics As of 9/30/2025



Credit Quality (%)	Short-Term Muni
AAA	45.78
AA	33.28
A	20.94

Characteristics (%)	Short-Term Muni
Effective Duration	1.12 Years
Yield to Worst	2.53%
Weighted Average Life	1.18 Years
Cash Flow	2.54%

Source: Western Asset. Portfolio characteristics and credit quality listed are based on representative accounts and assumes no withdrawals, contributions, or client-imposed restrictions. Portfolio characteristics and credit quality of individual client accounts may differ from those of the representative accounts as a result of account size, client-imposed restrictions, the timing of client investments, market conditions, contributions, withdrawals and other factors. **Please see appendix for term definitions.**

Credit quality is a measure of a bond issuer's ability to repay interest and principal in a timely manner. The credit ratings shown are based on each portfolio security's rating as provided by the following Nationally Recognized Statistical Rating Organizations ("NRSRO"): Standard and Poor's ("S&P"), Moody's Investors Service ("Moody's"), Fitch Ratings, Ltd. In the event a portfolio security is rated by more than one NRSRO, the higher rating is shown. In the case where a security is not rated by an NRSRO, these are listed as "Non-Rated". The credit quality of the investments in the Portfolio does not apply to the stability or safety of the Portfolio. These ratings may change over time. The Portfolio itself has not been rated by an NRSRO.

Performance



Annualized rates of return - pure gross and net of fees (%) as of September 30, 2025 - PRELIMINARY

	1 Mth	3 Mths	YTD	1 Year	3 Year	5 Year	7 Yrs	10 Year	15 Yrs	20 Year	25 Yrs
Short-Term Muni –Pure Gross of Fees—(USD)	0.16	1.09	2.83	2.83	3.25	1.58	1.91	1.57	1.40	1.73	2.04
Short-Term Muni –Net of Fees—(USD)	0.04	0.72	1.69	1.31	1.73	0.08	0.41	0.07	-0.10	0.23	0.54
Bloomberg Muni 1-Year Index—(USD)	0.08	0.99	2.89	3.02	3.42	1.65	1.87	1.52	1.31	1.84	2.07

Calendar-year total returns – pure gross and net of fees (%) ending December 31

	2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Short-Term Muni –Pure Gross of Fees—(USD)	2.55	3.15	-1.29	0.41	2.21	2.77	1.67	1.06	0.37	0.71
Short-Term Muni –Net of Fees—(USD)	1.03	1.63	-2.76	-1.08	0.71	1.25	0.17	-0.44	-1.11	-0.78
Bloomberg Muni 1-Year Index—(USD)	2.71	3.39	-1.13	0.31	1.76	2.46	1.74	0.92	0.30	0.61

The strategy returns shown are preliminary composite returns, subject to future revision (downward or upward). Past performance is not a guarantee of future results. An investment in this strategy can lose value. Please visit www.franklintempleton.com for the latest performance figures. Investors cannot invest directly in an index, and unmanaged index returns do not reflect any fees, expenses or sales charges.

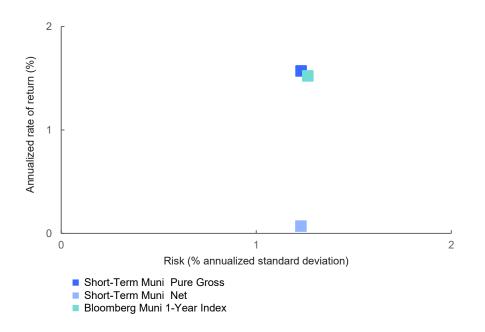
Periods less than one year are not annualized. Performance results are for the composite which includes all actual, fully discretionary accounts with substantially similar investment policies and objectives managed to the composite's investment strategy. Composite returns are stated in U.S. dollars and assume reinvestment of any dividends, interest income, capital gains, or other earnings. The composite may include account(s) that are gross of fees and pure gross of fees. "Pure" gross-of-fee returns do not reflect the deduction of any expenses, including transaction costs. A traditional (or "true") gross-of-fee return reflects performance after the reduction of transaction costs but before the reduction of the investment advisory fee. The gross-of-fee return may include a blend of "true" gross-of-fee returns for non-wrap accounts and "pure" gross-of-fee returns for wrap accounts. Net-of-fee returns are reduced by a model "wrap fee" (1.5% is the maximum anticipated wrap fee for fixed income portfolios) which includes trading expenses as well as investment management, administrative and custodial fees. The model wrap fee used represents the highest anticipated wrap fee applicable to the strategy. Actual fees and account minimums may vary.

For fee schedules, contact your financial professional, or if you enter into an agreement directly with Franklin Templeton Private Portfolio Group, LLC ("FTPPG"), refer to FTPPG's Form ADV Part 2A disclosure document. Management and performance of individual accounts may vary for reasons that include the existence of different implementation practices and model requirements in different investment programs. Past performance is not a guarantee of future results. Please see appendix for GIPS® Report and term definitions.

Risk/return profile



Pure gross and net of fees (based on 10-year period ending September 30, 2025)



Modern portfolio statistics as of September 30, 2025

	Short-Term Muni Pure Gross	Short-Term Muni Net	Bloomberg Muni 1-Year Index
Annualized Return (%)	1.57	0.07	1.52
Annualized Standard Deviation (%)	1.23	1.23	1.26
Sharpe Ratio	-0.44	-1.65	-0.46
Beta	0.95	0.95	N/A
Alpha (%)	0.02	-1.46	N/A
R-Squared	0.94	0.94	N/A

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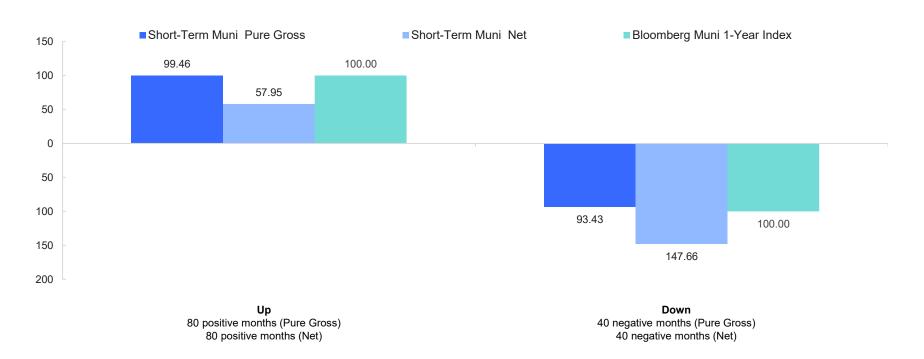
Alpha, Beta, Sharpe Ratio, and R-Squared are shown versus the Index. Investors cannot invest directly in an index and unmanaged index returns do not reflect any fees, expenses or sales charges. Periods less than one year are not annualized. Performance results are for the composite which includes all actual, fully discretionary accounts with substantially similar investment policies and objectives managed to the composite's investment strategy. Composite returns are stated in U.S. dollars and assume reinvestment of any dividends, interest income, capital gains, or other earnings. The composite may include account(s) that are gross of fees and pure gross of fees. "Pure" gross-of-fee returns do not reflect the deduction of any expenses, including transaction costs. A traditional (or "true") gross-of-fee return reflects performance after the reduction of transaction costs but before the reduction of the investment advisory fee. The gross-of-fee return may include a blend of "true" gross-of-fee returns for non-wrap accounts and "pure" gross-of-fee returns for wrap accounts. Net-of-fee returns are reduced by a model "wrap fee" (1.5% is the maximum anticipated wrap fee for fixed income portfolios) which includes trading expenses as well as investment management, administrative and custodial fees. The model wrap fee used represents the highest anticipated wrap fee applicable to the strategy. Actual fees and account minimums may vary.

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Up down market capture ratios (%)



Pure Gross and net of fees (based on 10-year period ending September 30, 2025)



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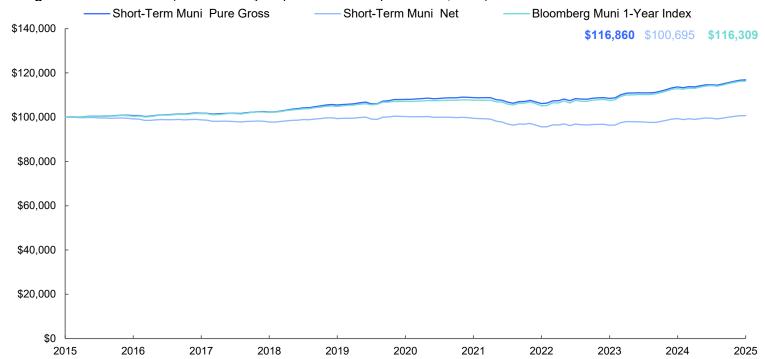
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Growth of \$100,000







The strategy returns shown are preliminary composite returns, subject to future revision (downward or upward). Past performance is not a guarantee of future results. An investment in this strategy can lose value. Please visit www.tranklintempleton.com for the latest performance figures. Investors cannot invest directly in an index, and unmanaged index returns do not reflect any fees, expenses or sales charges.

For illustrative purposes only. Assumes no withdrawals or contributions. These statistics are based on gross and net-of-fees monthly composite returns, were calculated assuming reinvestment of dividends and income, and take into account both realized and unrealized capital gains and losses. Periods less than one year are not annualized. Performance results are for the composite which includes all actual, fully discretionary accounts with substantially similar investment policies and objectives managed to the composite's investment strategy. Composite returns are stated in U.S. dollars and assume reinvestment of any dividends, interest income, capital gains, or other earnings. The composite may include account(s) that are gross of fees and pure gross of fees. "Pure" gross-of-fee returns do not reflect the deduction of any expenses, including transaction costs. A traditional (or "true") gross-of-fee return reflects performance after the reduction of transaction costs but before the reduction of the investment advisory fee. The gross-of-fee return may include a blend of "true" gross-of-fee returns for non-wrap accounts and "pure" gross-of-fee returns for wrap accounts. Net-of-fee returns are reduced by a model "wrap fee" (1.5% is the maximum anticipated wrap fee for fixed income portfolios) which includes trading expenses as well as investment management, administrative and custodial fees and account minimums may year. fees and account minimums may vary.

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Investment management team



Western Asset Management is one of the world's leading global fixed income managers. Founded in 1971, the firm is known for team management and proprietary research, supported by robust risk management and a long-term fundamental value approach.



WESTERN ASSET SHORT TERM MUNI

Reporting Currency: USD

Strategy Incep	tion Date: Janua	ry 1997									Composite Creation	on Date: January 2006
	Period	Total Return (Net)	Total Return (*Pure Gross)	Benchmark Return	Number of Portfolios	% of Wrap Fee Portfolios in the Composite	Composite Dispersion	Composite 3 Yr. St. Dev.	Benchmark 3 Yr. St. Dev.	Total Composite Assets at End of Period (USD million)	Percentage of Firm Assets	Total Firm Assets at End of Period (USD million)
	2023	1.63%	3.15%	3.39%	25	100	0.13%	1.73%	1.89%	91.5	0.02%	385,964.0
	2022	-2.76%	-1.29%	-1.13%	14	100	0.43%	1.57%	1.49%	44.0	0.01%	391,755.8
	2021	-1.08%	0.41%	0.31%	13	100	0.03%	1.01%	0.79%	39.1	0.01%	488,490.0
	2020	0.71%	2.21%	1.76%	9	100	0.14%	0.99%	0.83%	18.5	0.00%	479,809.9
	2019	1.25%	2.77%	2.46%	14	100	0.17%	0.69%	0.69%	20.1	0.00%	455,275.9
	2018	0.17%	1.67%	1.74%	13	100	0.03%	0.70%	0.74%	21.0	0.00%	424,136.1
	2017	-0.44%	1.06%	0.92%	12	100	0.05%	0.62%	0.64%	28.3	0.01%	436,309.0
	2016	-1.11%	0.37%	0.30%	26	100	0.09%	0.48%	0.47%	46.4	0.01%	419,206.9
	2015	-0.78%	0.71%	0.61%	24	100	0.06%	0.47%	0.22%	54.9	0.01%	433,747.1
	2014	-0.77%	0.71%	0.58%	24	100	0.14%	0.49%	0.16%	55.1	0.01%	466.035.9

^{*}Pure gross of fee returns do not reflect the deduction of any expenses, including transaction costs, and are presented as supplemental to the net of fee returns,

Compliance Statement:

Western Asset claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Western Asset has been independently verified for the periods from January 1, 1993 to December 31, 2023. The verification report is available upon request. A firm that claims compliance with the GIPS standards must establish policies and procedures for complying with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm's policies and procedures related to composite and pooled fund maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firm-wide basis. Verification does not provide assurance on the accuracy of any specific performance report.

Firm Information:

Founded in 1971, Western Asset Management Company is a global fixed-income investment manager with offices in Pasadena, New York, London, Singapore, Tokyo, Melbourne, São Paulo, Hong Kong, and Zürich. Western Asset is comprised of six legal entities across the globe, each with distinct regional registrations: Western Asset Management Company, LLC, a registered Investment Adviser with the Securities and Exchange Commission; Western Asset Management Company Distribuidora de Títulos e Valores Mobiliários Limitada is authorized and regulated by Commissão de Valores Mobiliários and Brazilian Central Bank; Western Asset Management Company Pt Ltd ABN 41 117 767 23 is the holder of the Asset Management Company Pt Ltd. Co. Reg. No. 200007692R is a holder of a Capital Markets Services License for fund management and regulated by the Monetary Authority of Singapore; Western Asset Management Company Ltd., a registered Financial Instruments Business Operator and regulated by the Financial Services Agency of Japan; and Western Asset Management Company Limited is authorised and regulated by the Financial Conduct Authority ("FCA") (FRN 14530). This communication is intended for distribution to Professional Instruments at 444 (0)20 7422 3000.

Composite Information

Western Asset - Short Term Muni portfolios are discretionary fixed-income portfolios that seek total return over a market cycle, consisting of capital gain (taxable) and income that is exempt from regular U.S. income tax, while aiming for a higher degree of liquidity than Current Market Muni portfolios. Depending on Western Asset's interest rate outlook, the average maturity of bonds in Short-Term Muni portfolios generally ranges between zero and three years. The composite is comprised of accounts that are separately managed accounts (SMAs) managed in accordance with the strategy with an account minimum of US\$75,000 (prior to 5/1/2023 US\$10,000). The composite employs a 10% significant cash flow policy.

Input and Calculation Data:

The current fee schedule is 1.50% on all assets. Net returns are calculated by deducting the anticipated maximum annual wrap fee applied on a monthly basis from the "pure" gross monthly return. The wrap fee includes all charges for trading costs, portfolio management, custody, and other administrative fees. Wrap fees may vary across different financial firms and across different accounts based upon account size and other factors. Dispersion is calculated using the asset-weighted standard deviation of annual gross returns of those portfolios that were included in the composite for the entire year (equal-weighted prior to 2014). Periods with five or fewer accounts are not statistically representative and are not presented. The three-year annualized ex-post standard deviation measures the variability of the composite and the benchmark returns over the preceding 36-month period. Past investment results are not indicative of future investment results. Information contained herein is believed to be accurate, but cannot be guaranteed. Employees and/or clients of Western Asset may have a position in the securities mentioned. A list of composite and limited distribution pooled fund descriptions and a list of broad distribution pooled funds is available upon request. Policies for valuing investments, calculating performance, and preparing GIPS Reports are available upon request. Please contact Michael Van Raaphorst at 212-601-6211 or Michael Van Raaphorst or granization, nor does it warrant the accuracy or quality of the content contained herein.

Benchmark Information:

For comparison purposes, composite returns are shown against returns of the Bloomberg® U.S. Municipal Bond Index, 1 Year.

Definitions



Index Definitions

The **Citi 3-Month T-Bill Index** is an unmanaged index of three-month Treasury bills. The index consists of an average of the last three-month U.S. Treasury bill issues.

The **Bloomberg Government Bond 1-3 Year Index** is an index that measures the performance of all public U.S. government obligations with remaining maturities of approximately 1-3 years. Bloomberg Indices.

The **Bloomberg 1-15 Year Blend (1-17) Municipal Bond Index** consists of a broad selection of investment-grade general obligation and revenue bonds of maturities from 1 to 17 years. Source: Bloomberg Indices.

The **Bloomberg Intermediate U.S. Government/Credit Index** is an unmanaged index that measures the performance of intermediate (one to ten years) government and corporate fixed-rate debt issues. Source: Bloomberg Indices.

The **Bloomberg Municipal 1 Year Index** is an unmanaged Index of municipal bonds with a remaining maturity of one to two years. Source: Bloomberg Indices.

The **Bloomberg Municipal 5 Year Index** is an unmanaged index that tracks USD-denominated long-term, tax-exempt bond market with maturities of 4-6 years, including state and local general obligation bonds, revenue bonds, insured bonds, and pre-refunded bonds. Source: Bloomberg Indices.

The **Bloomberg Municipal Bond Index** is a broad measure of the municipal bond market with maturities of at least one year. Source: Bloomberg Indices.

The Bloomberg Municipal Managed Money Short Intermediate Index measures the performance of the publicly traded municipal bonds that cover the USD-denominated short/intermediate term tax-exempt bond market, including state and local general obligation bonds, revenue bonds, insured bonds, and pre-refunded bonds. Source: Bloomberg Indices.

The **Bloomberg U.S. Aggregate Index** is comprised of investment-grade, U.S. dollar-denominated government, corporate, and mortgage- and asset-backed issues having at least one year to maturity. Source: Bloomberg Indices.

The **Bloomberg U.S. Government 1-5 Year Index** measures the performance of US dollar denominated, fixed-rate, nominal U.S. Treasuries and U.S. agency debentures with maturities greater or equal than 1 year but less than 5 years. Source: Bloomberg Indices.

The **Bloomberg U.S. Government/Credit Bond Index** is an index that tracks the performance of U.S. government and corporate bonds rated investment grade or better, with maturities of at least one year. Source: Bloomberg Indices.

The **Bloomberg U.S. High Yield Very Liquid Index** (VLI) is a component of the US Corporate High Yield Index designed to track a more liquid component of the U.S. dollar-denominated, high-yield, fixed-rate corporate bond market. Source: Bloomberg Indices.

The **Bloomberg U.S. Intermediate Corporate Index** measures the performance of investment grade, fixed-rate, US dollar-denominated taxable corporate securities with maturities of 1-10 years. Source: Bloomberg Indices.

The **Bloomberg U.S. Intermediate Treasury Index** measures the performance of the U.S. Treasury debentures with maturities of 1-10 years. Source: Bloomberg Indices.

The ICE BofA 1-3 Year Treasury Index is a market-capitalization-weighted index including all U.S. Treasury notes and bonds with maturities greater than or equal to one year and less than three years. Source: The index data referenced herein is the property of Intercontinental Exchange ("ICE") and/or its licensors and has been licensed for use by Franklin Templeton. ICE and its licensors accept no liability in connection with this use.

Investors cannot invest directly in an index and unmanaged index returns do not reflect any fees, expenses or sales charges.

Definitions



Term Definitions

Maturity is the date at which a debt instrument is due and payable. A bond due to mature on January 1, 2025, will return the bondholder's principal and final interest payment when it reaches maturity on that date. Bond yields are frequently calculated on a yield-to-maturity basis.

Duration (Modified Duration) is the measure of the price sensitivity of a fixed income security to an interest rate change of 100 basis points. Calculation is based on the weighted average of the present values for all cash flows.

Yield to Worst (YTW) is based on a portfolio's current holdings on one specific day, is gross of all portfolio expenses, and is calculated based on assumptions that prepayment occurs if the bond has called or put provisions, and the issuer can offer a lower coupon rate based on current market rates. If market rates are higher than the current yield of a bond, the YTW calculation will assume no prepayments are made, and YTW will equal the yield to maturity. The YTW will be the lowest of yield to maturity or yield to call (if the bond has prepayment provisions). The YTW of a bond portfolio is the market-weighted average of the YTWs of all the bonds in the portfolio. Yield to Worst is calculated without the deduction of fees and expenses.

Insured municipal bonds are ones where scheduled interest and principal payments are guaranteed by AAA-rated municipal bond insurers.

General Obligation municipal bonds are backed by the credit and taxing power of the issuing jurisdiction rather than the revenue of a given project.

Revenue bonds are municipal bonds supported by the revenue from a specific project.

Pre-refunded bonds are municipal bonds that are generally backed or secured by U.S. Treasury bonds.

Effective Duration is a duration calculation for bonds with embedded options. Effective duration takes into account that expected cash flows will fluctuate as interest rates change.

Average Maturity is the average length of maturity for all fixed-rate debt instruments held in a portfolio.

Average Coupon based on the portfolio's underlying holdings, which may differ and are subject to change. Coupon rate is the annual coupon payments paid by the issuer relative to a bond's face or par value. **Average Coupon is calculated without the deduction of fees and expenses.**

Yield to Maturity - The rate of return anticipated on a bond if it is held until the maturity date. The calculation of YTM takes into account the current market price, par value, coupon interest rate and time to maturity. Yield to Maturity is calculated without the deduction of fees and expenses.

Weighted Average Life - An estimate of the number of years to maturity, taking the possibility of early payments into account, for the underlying holdings.

The **Sharpe Ratio** is a risk-adjusted measure that is calculated using standard deviation and excess return to determine reward per unit of risk. The higher the Sharpe Ratio, the better the portfolio's historical adjusted performance.

Alpha is a measure of the difference between actual returns and expected performance, given the level of risk as measured by **Beta**, where Beta measures sensitivity to benchmark movements.

R-Squared measures the strength of the linear relationship between the portfolio and its benchmark. R-squared at 1.0 implies perfect linear relationship and zero implies no relationship exists.

Standard Deviation is a measure of the variability of returns; the higher the standard deviation, the greater the range of performance (i.e., volatility).

The **Capture Ratios** measure a manager's composite performance relative to the benchmark, considering only those months that are either positive (Up) or negative (Down) for the benchmark.

An **Up-Market Capture Ratio** greater than 1.0 indicates a manager who has outperformed the benchmark in the benchmark's positive months.

A **Down-Market Capture Ratio** of less than 1.0 indicates a manager who has outperformed the relative benchmark in the benchmark's negative months.

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