



3-15 Year National Municipal Bond

Management Team

Dawn Mangerson
Pramila Agrawal, PhD, CFA

Objective

Seeks to provide after-tax total return

Highlights

- The Municipal Bond team follows a disciplined, research-driven, risk-managed process to seek attractive relative value within the investment grade municipal universe
 - Portfolio managers and credit research analysts select securities based on a rigorous internal quantitative and qualitative review. Security selection seeks to exploit sector, state and individual security relative value opportunities
 - Interest rate risk is managed by targeting duration exposure within close proximity to the benchmark
 - The maturity structure is actively adjusted relative to the benchmark to take advantage of current and anticipated changes to the shape of the yield curve
 - Tax implications, including tax loss harvesting, can play an integral role in the relative value analysis conducted to evaluate investment alternatives
 - Typical Portfolio Construction
 - Typical range of maturities: 2 – 17 Years
 - Typical average duration: 5 – 6 Years
 - Credit Quality: Investment Grade, Average AA+
 - Sectors: Core Municipal
- Opportunistic Taxable (<20%)

Benchmark

Bloomberg 3-15 Year National Municipal Bond Index

Facts

Strategy inception	9/1/91
Composite inception	9/1/05
Strategy assets	\$3,697.0M
Composite assets	\$403.4M

Portfolio Characteristics

	Composite	Index
Average maturity	5.03 yrs	5.53 yrs
Average duration	4.83 yrs	4.77 yrs
Average acquisition yield	3.18%	-
Average yield	3.13%	2.91%
Average credit quality	AA2	AA3

Composite Performance (%)

	CUMULATIVE RETURN			AVERAGE ANNUALIZED RETURN				
		3 MO	YTD	1 YEAR	3 YEAR	5 YEAR	10 YEAR	SINCE INCEPTION
GROSS		6.35	5.50	5.50	-0.09	2.28	2.71	3.48
NET		6.26	5.17	5.17	-0.41	1.96	2.37	3.10
BENCHMARK		6.79	5.44	5.44	-0.14	2.25	2.73	3.48

Composite Period Performance (%)

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
GROSS	5.50	-6.19	0.75	5.15	6.75	1.21	4.43	0.31	2.94	6.94
NET	5.17	-6.49	0.43	4.82	6.41	0.89	4.10	-0.01	2.53	6.52
BENCHMARK	5.44	-6.42	0.93	5.04	6.83	1.54	4.76	-0.05	3.06	6.96

Duration and Maturity for equity securities are deemed to be zero.

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

Loomis, Sayles & Company, L.P. ("Loomis Sayles") is an independent advisory firm registered under the Investment Advisors Act of 1940. For additional information on this and other Loomis Sayles strategies, please visit our website at www.loomissayles.com.

The comparison benchmark is the Bloomberg 3-15 Year National Municipal Bond Index. The benchmark returns shown are not covered by independent verification and have not been recalculated by the independent verifier.

Performance data shown represents past performance and is no guarantee of future results. Current performance may be lower or higher than quoted. Returns are shown in US dollars and are annualized for one and multi-year periods. Gross returns are net of trading costs. Net returns are gross returns less effective management fees.

There is no guarantee that the investment objective will be realized or that the strategy will generate positive or excess return. Average Yield is Yield to Worst.



ASSET ALLOCATION (%)			SECTOR DISTRIBUTION (%)			TOP TEN STATE POSITIONS (%)		
	Composite	Index		Composite	Index		Composite	Index
Revenue bonds	57.4	55.9	Transportation	20.1	14.1	Texas	13.1	9.4
General obligation bonds	24.9	31.5	Local GO	17.8	15.8	California	10.6	16.4
Other	11.2	12.6	Hospital	11.2	6.6	Florida	9.2	3.6
Cash & Equivalents	6.5	-	Education	7.8	6.0	Other	8.5	0.1
			Special Tax	7.6	9.8	New York	6.0	15.7
			State GO	7.2	15.7	Washington	5.0	3.7
			Leasing	6.3	7.8	Illinois	4.9	4.5
			Water & Sewer	6.0	8.5	Colorado	4.4	2.2
			Electric	5.8	4.6	Arizona	3.3	1.5
			Treasuries	2.0	-	Missouri	3.2	0.8
			Other	1.7	11.2			

CREDIT QUALITY (%)			MATURITY DISTRIBUTION (%)			DURATION DISTRIBUTION (%)		
	Composite	Index		Composite	Index		Composite	Index
US Treasuries	2.0	-	0 to 2 Yrs.	15.3	1.2	0 to 2 Yrs.	25.5	12.3
AAA	23.2	24.6	2 to 4 Yrs.	12.3	16.5	2 to 4 Yrs.	22.7	31.7
AA	52.4	53.9	4 to 6 Yrs.	11.9	15.8	4 to 6 Yrs.	13.4	25.7
A	15.8	18.4	6 to 8 Yrs.	7.2	14.9	6 to 8 Yrs.	14.1	18.1
BAA	-	3.0	8 to 10 Yrs.	7.7	13.2	8 to 10 Yrs.	19.9	10.2
BA	-	-	10 to 15 Yrs.	26.6	29.3	10 to 15 Yrs.	4.5	1.8
B	-	-	15 Yrs. or more	18.9	9.1	15 Yrs. or more	-	0.2
CAA & Lower	-	-						
Not Rated	-	-						
Cash & Equivalents	6.5	-						

KEY RISKS

Credit Risk, Issuer Risk, Interest Rate Risk, Liquidity Risk, Prepayment Risk and Extension Risk. Investing involves risk including possible loss of principal.

Due to rounding, Sector, Credit Quality, Duration and Maturity distribution totals may not equal 100%. Credit Quality reflects the highest credit rating assigned to individual holdings of the composite among Moody's, S&P or Fitch; ratings are subject to change. Cash & Equivalents may include unsettled trades, fees and/or derivatives. Asset Allocation, "Other" includes sector not represented by General Obligation bonds, Revenue bonds, or Cash & equivalents. Sector Distribution, "Other" generally includes cash and sectors that are not included in the top 10 sectors by market weight. Municipal markets may be volatile and can be significantly affected by adverse tax, legislative or political changes and the financial condition of the issuers of municipal securities. Fixed income securities may carry one or more of the following risks: credit, interest rate (as interest rates rise bond prices usually fall), inflation and liquidity.

The 3-15 Year National Municipal Bond Composite includes all discretionary accounts with market values greater than \$5 million managed by Loomis Sayles with guidelines prescribing investment in primarily U.S. Dollar denominated municipal bonds with target duration of 4.5 to 6.5 years and has a benchmark of the Bloomberg 3 to 15 Year National Municipal Bond Index and/or a ladder benchmark with exposure to longer maturity bonds (greater than 12 years). The Composite inception date is September 1, 2005. The Composite was created in 2006. For additional information on this and other Loomis Sayles strategies, please visit our website at www.loomisayles.com.