

Intermediate Duration Fixed Income

MANAGEMENT TEAM

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OBJECTIVE

- Seeks above-average total investment return through a combination of current income and capital appreciation within benchmark-aware risk and return objectives
- Seeks to outperform the benchmark while maintaining benchmark-like volatility and low tracking error over a market cycle

HIGHLIGHTS

- Individual investment ideas are evaluated on the basis of their investment return potential and contribution to portfolio risk
- Top-down macro-analysis combined with bottom-up security selection drives portfolio construction
- Create portfolios diversified by sector, industry and issuer
- Duration is managed within a narrow range to the benchmark
- Securities rated below investment grade are limited to 10% of the portfolio, depending on client guidelines
- Typical portfolio: 150 to 200 issuers, 200 to 300 issues
- Issuer maximum of 3% or benchmark weight plus 2% (whichever is greater at the time of purchase), Treasuries and GSEs excluded
- Industry maximum of 25% or the benchmark weight plus 10% (whichever is greater at the time of purchase)
- Investment universe typically includes US Treasuries, agencies, mortgage-backed securities (MBS), asset-backed securities (ABS), commercial mortgage-backed securities (CMBS), investment grade corporate bonds, Yankee bonds (including emerging markets) and high yield corporate bonds

BENCHMARK

Bloomberg Barclays US
Intermediate Government/Credit

FACTS

Strategy inception	1/1/89
Composite inception	1/1/89
Strategy assets	\$5,733.4M
Composite assets	\$3,324.8M

PORTFOLIO CHARACTERISTICS

	Composite	Index
Average maturity	4.50 yrs	4.28 yrs
Average duration	3.97 yrs	3.95 yrs
Average yield	2.65%	2.37%
Average credit quality	AA3	AA2
Average number of issues	360	-
Weighted average coupon	2.70%	2.45%
OAS	55 bps	27 bps

COMPOSITE PERFORMANCE (%)

	CUMULATIVE RETURN		AVERAGE ANNUALIZED RETURN				
	3 MO	YTD	1 YEAR	3 YEAR	5 YEAR	10 YEAR	SINCE INCEPTION
GROSS	0.07	2.93	2.93	2.50	2.27	4.45	6.76
NET	0.01	2.68	2.68	2.25	2.02	4.19	6.50
BENCHMARK	-0.20	2.14	2.14	1.76	1.50	3.32	5.76

COMPOSITE PERIOD PERFORMANCE (%)

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
GROSS	2.93	3.45	1.14	4.11	-0.20	6.24	6.13	7.52	14.26	-0.25
NET	2.68	3.20	0.88	3.86	-0.44	5.98	5.86	7.25	13.96	-0.51
BENCHMARK	2.14	2.08	1.07	3.13	-0.86	3.89	5.80	5.89	5.24	5.08

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

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SECTOR DISTRIBUTION (%)		
	Composite	Index
Investment Grade Credit	47.6	39.8
US Treasury	18.6	57.2
ABS/RMBS	13.4	-
Agency MBS	10.1	-
CMBS	8.3	-
US Agency	1.3	2.8
High Yield Credit	0.5	-
Cash & Equivalents	0.2	-

CURRENCY DISTRIBUTION (%)		
	Composite	Index
US Dollar	100	100

COUNTRY DISTRIBUTION (%)		
	Composite	Index
United States	88.7	86.7
Canada	2.5	1.7
Germany	1.4	1.3
Australia	1.2	0.5
United Kingdom	1.0	1.6
Japan	1.0	0.8
France	0.8	0.3
Switzerland	0.6	0.4
Sweden	0.6	0.2
Other	2.1	6.4

CREDIT QUALITY (%)		
	Composite	Index
US Treasuries	18.6	57.2
AAA	31.7	7.6
AA	10.0	6.7
A	21.3	16.2
BAA	17.7	12.3
BA	0.4	-
B	-	-
CAA & Lower	-	-
Not Rated	-	-
Cash & Equivalents	0.2	-

DURATION DISTRIBUTION (%)		
	Composite	Index
Less than 1 Yr.	8.0	1.5
1 to 3 Yrs.	33.6	39.0
3 to 5 Yrs.	31.5	29.1
5 to 7 Yrs.	12.6	19.2
7 to 10 Yrs.	14.0	11.2
10 Yrs. or more	0.1	-
Cash & Equivalents	0.2	-

MATURITY DISTRIBUTION (%)		
	Composite	Index
Less than 1 Yr.	4.3	0.8
1 to 3 Yrs.	34.7	36.9
3 to 5 Yrs.	28.7	28.4
5 to 7 Yrs.	13.8	17.2
7 to 10 Yrs.	17.0	16.7
10 Yrs. or more	1.3	-
Cash & Equivalents	0.2	-

KEY RISKS

Credit Risk, Issuer Risk, Interest Rate Risk, Liquidity Risk, Non-US Securities Risk, Currency Risk, Prepayment Risk and Extension Risk. Investing involves risk including possible loss of principal.

Due to rounding, Sector, Currency, Country, Credit Quality, Duration and Maturity distribution totals may not equal 100%. This portfolio is actively managed and characteristics are subject to change. 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. ABS/RMBS: Asset-Backed Securities/Residential Mortgage-Backed Securities. Agency MBS: Agency Mortgage-Backed Securities. CMBS: Commercial Mortgage-Backed Securities. Emerging Markets Debt in the sector distribution is defined as US dollar denominated, non-investment grade bonds, which are from a country on the firm approved Emerging Markets list based on Bloomberg Barclays Emerging Markets Ex-Aggregate Index.

The Intermediate Duration Fixed Income Composite includes all discretionary separate and commingled accounts with market values greater than \$20 million managed by Loomis Sayles with guidelines prescribing investment in U.S. dollar denominated bonds with limited, yet discretionary use of non-investment grade issues, with primary investment in investment grade fixed income securities of all major fixed income sectors such as corporates, governments, and mortgages with intermediate term maturities. Prior to June 1, 2015 the Composite minimum account size requirement was \$5 million. Beginning February 1, 2015 the Composite was redefined to include commingled accounts, previously only separate accounts were included. The Composite was created in 1993. For additional information on this and other Loomis Sayles strategies, please visit our web site at www.loomisayles.com.

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