

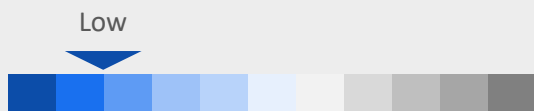
STRATEGY

In seeking to pursue its investment objective, the portfolio is designed to opportunistically provide exposure to US debt instruments throughout the business cycle by investing in ETFs covering the credit and maturity spectrum. This strategy is based on a proprietary multi-factor quantitative model.

OBJECTIVES

1. Provide a reasonable level of income while preserving capital with bonds.
2. Consistently deliver performance over the Barclays US Aggregate TR Index.
3. Maximize tax efficiency by using very liquid and low fee US listed ETFs.

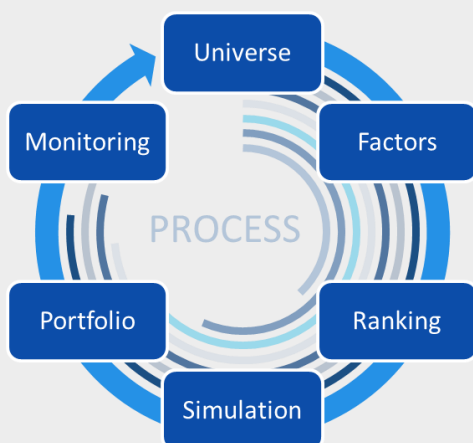
RISK RATING



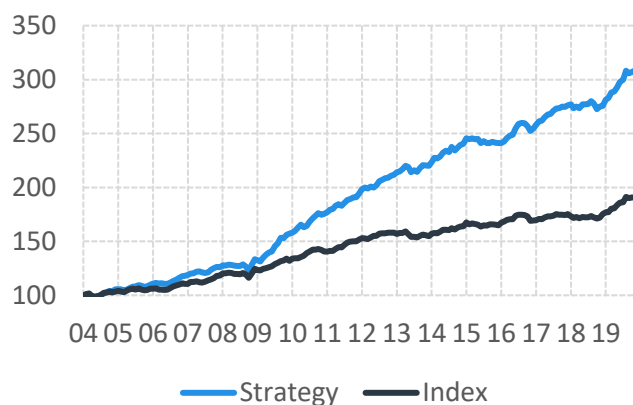
REASONS TO INVEST

- ❖ Historically outperformed benchmark.
- ❖ Risk-adjusted return performance.
- ❖ Consistent investment process.

INVESTMENT PROCESS



AS OF DECEMBER 31TH, 2019



PERFORMANCE (%) [see disclaimer]

Annualized (%)	1M	3M	YTD	3Y	5Y
Strategy	1.0	1.8	13.0	6.9	5.3
Index	-0.1	0.2	8.7	4.0	3.0
Difference	1.1	1.6	4.3	2.9	2.2

Yearly (%)	2015	2016	2017	2018	YTD
Strategy	0.2	5.6	8.5	-0.2	13.0
Index	0.5	2.6	3.5	0.0	8.7
Difference	-0.4	2.9	5.0	-0.2	4.3

Monthly (%)	Aug	Sep	Oct	Nov	Dec
Strategy	2.8	-0.8	0.3	0.4	1.0
Index	2.6	-0.5	0.3	-0.1	-0.1
Difference	0.2	-0.2	0.0	0.5	1.1

TOP HOLDINGS (%)

Bond Type	ETF	Weight
US Long Term Govt	TLT	4.3
Municipal Bonds	MUB	12.4
Convertible Bonds	CWB	20.1
US High Yield	HYG	22.6
Mortgage Backed	MBB	12.4
US Corporate	LQD	20.1
Emerging Market	EMB	1.6
US Inter. Term Govt	IEF	2.5
US Short Term Govt	SHY	2.5
Global Aggregate	IHY	1.6

RISK STATISTICS

Since Inception	Strategy	Index
Ann. Return (%)	7.4	4.1
Standard Dev. (%)	3.8	3.2
Max Drawdown (%)	-4.6	-3.8
Sharpe Ratio	1.54	0.86
Sortino Ratio	2.15	1.22
Index Correlation	0.79	1.00
Upside Capture	1.32	0.00
Downside Capture	0.61	0.00
Portfolio Beta	0.94	1.00
Portfolio Alpha (%)	3.24	0.00

BOND ALLOCATION (%)

Bond Type	Strategy	Index	Deviations
Convertible Bonds	20.1	0.3	19.8
US High Yield	22.6	3.5	19.2
Municipal Bonds	12.4	5.6	6.8
Emerging Market	1.6	0.0	1.6
Global Aggregate	1.6	0.0	1.6
US Corporate	20.1	21.7	-1.6
US Long Term Govt	4.3	7.8	-3.5
US Short Term Govt	2.5	7.2	-4.7
Mortgage Backed	12.4	29.1	-16.7
US Inter. Term Govt	2.5	24.9	-22.4

CHARACTERISTICS

Median Value	Strategy	Index
Equity Beta	0.20	-0.01
Standard Dev.	5.01%	2.98%
12m Trailing Yield	3.13%	2.72%
30 Day SEC Yield	2.61%	2.74%
Avg. Yield to Maturity	2.87%	2.78%
Weighted Avg. Coupon	3.95%	3.32%
Weighted Avg. Maturity	7.20	7.78
Convexity	0.24	0.00
Effective Duration	5.15	5.38
Avg. Management Fee	0.22%	0.05%

PORTFOLIO FACTS

Number of Securities	10
Currency	USD
Benchmark	Barclays US Aggregate TR
Inception Date	January 1 st , 2004
Strategy Fees	Contact Us
Rebalancing Frequency	Quarterly

PORTFOLIO MANAGER

William Tremblay CFA, MBA, FRM, CIM
Senior Vice President, Portfolio Manager



With more than 10 years of experience in the financial services industry, William brings extensive background and innovation in the field of quantitative finance to the firm. He holds both a BBA and MBA from HEC Montreal.

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