



## OBJECTIVE

The GLA Short-Term Fixed Income strategy seeks to maximize total return by investing in securities that offer competitive value relative to the Bloomberg Barclays 1-3 Year Government/Credit Index.

**Benchmark:** Bloomberg Barclays Capital 1-3 Year Gov/Credit Index

**Inception Date:** June 30, 1999

## PHILOSOPHY

We believe in an active and controlled approach to fixed income management. We have generated strong relative risk-adjusted returns through fundamental analysis and bottom-up investing.

### Active and Controlled Approach

- Focus on higher income sectors and securities
- Control interest rate risk
- Construct pure bond portfolio
- Constantly evaluate sector, yield curve, quality, and issuers to achieve optimal risk/reward

### Where We Add Value

- We utilize in-house credit analysts for prudent security selection
- We control risk for our clients
  - Minimize market timing
  - Utilize high quality issuers
  - Focus on liquidity
- We can customize our approach

## PORTFOLIO CHARACTERISTICS<sup>1</sup>

	Short-Term FI	BB 1-3Yr Gov/Cred
Average Quality	A2	Aa1
Modified Duration	2.26	1.84
Average Maturity	2.38	1.87
Yield-to-Maturity	0.88	0.32
Current Yield	2.87	1.96
Average Coupon	3.00	2.04

## PROCESS

Our active and controlled approach uses a combination of group and individual team member analysis to consistently apply our process.

### Examination of the Macro Landscape

- Understand general economic trends both in the U.S. and abroad, and how these issues are affecting the bond market and interest rates
- Evaluate the best yield curve positioning and sector opportunities given the current environment

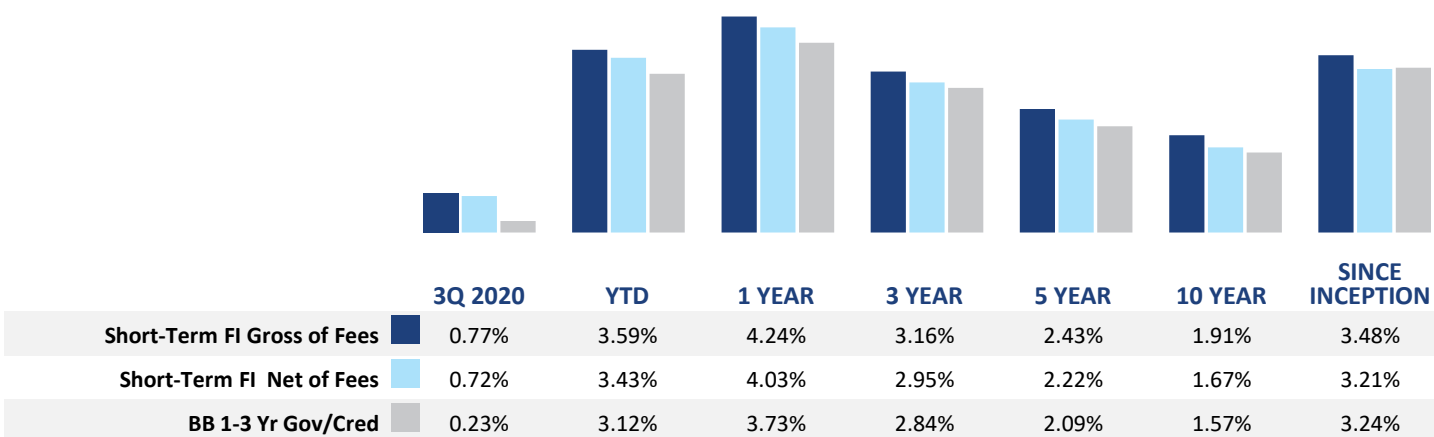
### Security Selection

- Experienced sector specialists are responsible for focused security selection
- Individual security selection is typically the primary source of value-add within our process

### Portfolio Construction

- Duration management, high quality preference, premium coupons, individual bond structure, and diversification are all important considerations to maximize the risk/return profile

## COMPOSITE PERFORMANCE<sup>2</sup>



## ABOUT GREAT LAKES ADVISORS

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Founded in 1981, Great Lakes Advisors is headquartered in Chicago, Illinois with an additional office in Tampa, Florida. The firm has \$10.1 billion in assets under management and advisement and offers a wide range of fixed income, equity, and multi-asset strategies across all market capitalizations. We have deep portfolio management capabilities within ESG, Socially Responsible, Tax-Managed, and Customized account solutions. Our clients include public funds, multi-employer plans, corporations, religious communities, endowments/foundations, health care plans, and private wealth management clients.

1. Portfolio characteristic data is representative of an Intermediate Fixed Income account, sourced from BondEdge. Index characteristics are sourced from Bloomberg.

2. Returns greater than one year are annualized.

Definition of the Firm: Great Lakes Advisors, LLC ("Great Lakes" or "GLA") is an investment advisor registered with the Securities and Exchange Commission under the Investment Advisors Act of 1940. Established in 1981, Great Lakes is a subsidiary of Wintrust Financial Corporation and a part of the Wintrust Wealth Management family of companies. On October 1, 2013, majority owned subsidiary Advanced Investment Partners, LLC ("AIP") became fully-owned and integrated into Great Lakes. Great Lakes is a distinct business unit with distinct investment processes and procedures relating to the management and/or trading of investment portfolios for its clients.

The Short Term Fixed Income Composite includes all discretionary, fee paying, tax-exempt total return portfolios of taxable bonds with portfolio durations and security guidelines that are similar to the composite's benchmark, the Bloomberg Barclays Capital 1-3 Year Government/Credit Index. Portfolios subject to substantial client imposed restrictions are excluded from the composite. Beginning on June 30, 2012, the minimum portfolio size for inclusion in Short Term Fixed Income Composite is \$2 million USD. Accounts are added to the composite when their duration is similar to that of the Bloomberg Barclays Capital 1-3 Year Government/Credit Index. Accounts are removed from the composite prospectively, while retaining their prior historical performance in the composite, at termination of the Firm as investment manager, when there is a change in the benchmark, when the value of the account drops below \$1 million for a period of nine consecutive months, or when investment policy guidelines are instituted substantially restricting implementation of the Short Term Fixed Income Composite strategy. Accounts within this composite do not employ leverage. The composite inception date and creation date was June 30, 1999. All cash reserves and equivalents are included in returns. Returns are time weighted and include reinvestment of dividends, income and gains. The value of assets and returns is expressed in U.S. dollars. All holdings available upon request. Market commentary is available at [www.greatlakesadvisors.com](http://www.greatlakesadvisors.com) or upon request.

The benchmark selected for comparison of returns for the Short-Term Fixed Income Composite is the Bloomberg Barclays Capital 1-3 year Government/Credit, an unmanaged index considered representative of performance of short-term investment-grade U.S. corporate and government bonds with maturities from one to three years. For comparison purposes, each index is fully invested, which includes the reinvestment of income. The returns for the index do not include any transaction costs, management fees or other costs. The index is not available for direct investment.

GIPS: Great Lakes Advisors, LLC claims compliance with the Global Investment Performance Standards (GIPS®). A complete list of firm composites and performance results, and the policies for valuing portfolios, calculating performance, and preparing GIPS compliant presentations are available upon request by calling 312-553-3700.

Great Lakes Advisors, LLC's fees are available upon request and may be found in our Form ADV Part 2A. Performance data quoted herein represents past performance. Past performance does not guarantee or indicate future results. Returns and net asset value will fluctuate. To determine if this strategy is appropriate for you, carefully consider the investment objectives, risk factors, and expenses before investing.