

# OPERS Bond Index Fund

#### Benchmark

BBgBarc US Agg Bond TR USD

#### Overall Morningstar Rating \*\*\*

Morningstar Return Average

Morningstar Risk

Average

Rated against 380 Intermediate Core Bond funds. An investment's overall Morningstar Rating, based on its riskadjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure for details.

#### **Investment Strategy**

This fund is intended for intermediate-term investors seeking moderate returns by investing in a diversified portfolio of high- quality, fixed income securities. As with any security, an investment in bonds is subject to risk.

This fund seeks to match the performance of the Bloomberg Barclays Capital U.S. Aggregate Bond Index by investing in a diversified sample of the bonds that make up the index. The index is the broadest measure of the U.S. investment-grade bond market and is comprised of U.S Treasury and federal agency bonds, corporate bonds, residential and commercial mortgage backed securities and asset-backed securities.

#### Category Description: Intermediate Core Bond

Intermediate-term core bond portfolios invest primarily in investment-grade U.S. fixed-income issues including government, corporate, and securitized debt, and hold less than 5% in below-investment-grade exposures. Their durations (a measure of interest-rate sensitivity) typically range between 75% and 125% of the three-year average of the effective duration of the Morningstar Core Bond Index.

#### **Volatility Analysis**



In the past, this investment has shown a relatively small range of price fluctuations relative to other investments. Based on this measure, currently more than two-thirds of all investments have shown higher levels of risk. Consequently, this investment may appeal to investors looking for a conservative investment strategy.

Best 3 Month Return	Worst 3 Month Return	
7.71%	-8.40%	
(May '09 - Jul '09)	(Sep '08 - Nov '08)	

### **Operations**

Expense Ratio 0.04% of fund assets Fund Inception Date 12-31-02 Total Fund Assets (\$mil) 88.07

#### Portfolio Manager(s)

Team Managed BlackRock (C.I.) Ltd.

Management Company BlackRock

## Notes

You should review Investment Disclosures before making any decisions. The Morningstar Rating that is reflected on page is hypothetical, because Morningstar does not independently analyze the custom fund universe. Rather the Rating is assigned to the custom fund universe as a means to compare the institutional funds with the universe of mutual funds that Morningstar rates





#### Portfolio Analysis as of 12-31-20



<b>Top 10 Holdings</b> as of 12-31-20	% Assets
United States Treasury Notes 3.12% 11-15-28	1.90
United States Treasury Bonds 3.75% 11-15-43	0.75
United States Treasury Notes 2.25% 11-15-25	0.73
United States Treasury Notes 2% 08-15-25	0.69
United States Treasury Bonds 3% 02-15-48	0.67
United States Treasury Bonds 8% 11-15-21	0.67
United States Treasury Notes 2.38% 08-15-24	0.67
United States Treasury Notes 2.12% 11-30-23	0.64
United States Treasury Notes 2.88% 11-30-23	0.64
United States Treasury Notes 1.88% 04-30-22	0.63

United States Treasury Notes 1.88% 04-30-22	0.63
Total Number of Stock Holdings	0
Total Number of Bond Holdings	13658
Annual Turnover Ratio %	_

# Morningstar Fixed Income Style Box™ as of 12-31-20



Morningstar Sectors as of 12-31-20	% Fund	% Category
Government	40.63	22.34
Corporate	26.88	28.35
	21.53	33.85
Municipal Municipal	0.66	5.58
Cash/Cash Equivalents	10.30	7.47
① Other	0.00	2.40





