## **Bond Index Fund**

Benchmark

Bloomberg US Agg Bond TR USD

### **Investment Objective & Strategy**

The State Street U.S. Bond Index Fund (the "Fund") seeks an investment return that approximates as closely as practicable, before expenses, the performance of the Bloomberg U.S. Aggregate Bond Index (the "Index") over the long term.

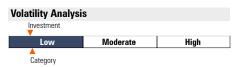
Operations and Management					
Fund Inception Date	06-30-97				
Expense Ratio	0.05%				
Portfolio Manager(s)	Management Team				
Management Company	State Street Global Advisors				

#### Benchmark Description: Bloomberg US Agg Bond TR USD

The index measures the performance of investment grade, U.S. dollar-denominated, fixed-rate taxable bond market, including Treasuries, government-related and corporate securities, MBS (agency fixed-rate and hybrid ARM passthroughs), ABS, and CMBS. It rolls up into other Bloomberg flagship indices, such as the multi-currency Global Aggregate Index and the U.S. Universal Index, which includes high yield and emerging markets debt.

#### **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.



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.

#### Overall Morningstar Rating™ **Morningstar Return Morningstar Risk** Average \*\*\* Average Out of 401 Intermediate Core Bond investments. An investment's overall Morningstar Rating, based on its risk-

adjusted return, is a weighted average of its applicable 3-, 5-, and 10-year Ratings. See disclosure page for details.

Performance										
		QTD	YTD	1 Y	'ear	3 Year	5 Year	10 \	Year S	Since Inception
Fund Return %	-4.74		-14.58	-14.61		-3.26	-0.29	0.78		3.82
Benchmark Return %		-4.75	-14.61	-14.	60	-3.26	-0.27	0	.89	4.11
Category Average %		-4.64	-14.67	-14.	86	-3.22	-0.40	0	.77	3.59
# of Funds in Category		467	454	4	45	401	363	2	269	—
Calendar Year Total Returns	2022	2021	2020	2019	2018	2017	2016	2015	201	4 2013
Total Return %	-14.58	-1.67	7.62	8.69	-0.03	3.49	2.58	0.37	5.6	9 -2.42
Benchmark Return %	-14.61	-1.54	7.51	8.72	0.01	3.54	2.65	0.55	5.9	7 -2.02
Category Average %	-14.67	-1.48	7.52	8.06	-0.50	3.71	3.23	-0.26	5.1	8 -1.42
# of Funds in Category	454	423	415	430	1019	986	985	1042	103	8 1079

Performance Disclosure: Past performance does not guarantee future results. Investment returns and principal value will fluctuate and participant balances may be worth more or less than the original investment. Participants should consider a fund's investment objectives, risks, fees and expenses carefully before investing. Benchmarks do not have management or administration fees and are listed for comparison purposes only.

Current Month performance may be higher or lower than return data quoted herein. For more current information including month-end performance, please call 888-394-6673 or visit okmrf.org. Please refer to the performance section of the disclosure page for more information.

#### Portfolio Analysis as of 09-30-22



Top 10 Holdings as of 09-30-22	% Assets			
United States Treasury Notes 1.125% 01-15-25	1.15			
United States Treasury Notes 4.25% 09-30-24	1.10			
United States Treasury Notes 0.625% 10-15-24	1.06			
United States Treasury Notes 0.25% 03-15-24	1.05			
United States Treasury Notes 1.875% 02-28-29	0.97			
United States Treasury Notes 3.125% 08-15-25	0.93			
United States Treasury Notes 1.25% 06-30-28	0.88			
United States Treasury Notes 0.75% 12-31-23	0.79			
United States Treasury Notes 3.875% 09-30-29	0.77			
United States Treasury Notes 1.125% 08-31-28	0.76			
Total Number of Stock Holdings				
Total Number of Bond Holdings				
Annual Turnover Ratio %	72.00			

Assets	Morningstar Fixed Income Style Box™ as of 09-30-22							
0.0	High	Avg Eff Duration	6.21					
0.0	g,	Avg Eff Maturity	8.62					
98.8	Med	Avg Wtd Price	88.23					
0.0								
1.1	Low							
	Ltd Mod Ext							

Mor	ningstar F-I S	Sectors a	s of 09-30-22		% Fund	% Category
帀	Government			45.69	25.82	
$\odot$	Corporate				23.69	25.83
ŵ	Securitized			30.05	33.29	
74	Municipal				0.54	4.93
e de	Cash/Cash Equivalents			0.04	6.01	
D	Other				0.00	4.13
Crea	<b>lit Analysis</b> a	is of 09-30	-22			% Bonds
	1 1 1			1	AAA	72
					AA	3
					А	13
					BBB	12
					BB	0
					В	0
					Below B	C
					Not Rated	C

#### Principal Risks as of 09-30-22

Total Fund Assets (\$mil)

Hedging Strategies, Lending, Credit and Counterparty, Extension, Prepayment (Call), Reinvestment, Index Correlation/Tracking Error, Interest Rate, Market/Market Volatility, Convertible Securities, Mortgage-Backed and Asset-Backed Securities, Other, Preferred Stocks, Restricted/Illiquid Securities, U.S. Government Obligations, Fixed-Income Securities, OTC, Passive Management, Real Estate/REIT Sector, Replication Management, Sampling

13.90

### **Important Disclosures**

When used as supplemental sales literature, the Investment Profile must be preceded or accompanied by the fund's current prospectus as well as this disclosure statement. The performance data given represents past performance and should not be considered indicative of future results. Principal value and investment return will fluctuate, so that an investor's shares when redeemed may be worth more or less than the original investment. Fund portfolio statistics change over time. The fund is not FDIC-insured, may lose value and is not guaranteed by a bank or other financial institution.

#### Performance

Total return reflects performance without adjusting for sales charges or the effects of taxation, but is adjusted to reflect all actual ongoing fund expenses and assumes reinvestment of dividends and capital gains. If adjusted, sales charges would reduce the performance quoted.

Standardized Total Return is total return adjusted for sales charges. The sales charge adjusted for may not necessarily be consistent with the prospectus.

The fund's performance is compared with that of an index. The index is an unmanaged portfolio of specified securities and the index does not reflect any initial or ongoing expenses. A fund's portfolio may differ significantly from the securities in the index.

OkMRF does not participate in commissions, front-end or back-end load fees or surrender charges.

Returns measure the change in market value of fund assets over the prior period and are reported net of all fees and expenses.

#### **Expense Ratio**

This is the percentage of fund assets paid for operating expenses and management fees. The expense ratio typically includes the following types of fees: accounting, administrator, advisor, auditor, board of directors, custodial, distribution (12b-1), legal, organizational, professional, registration, shareholder reporting, sub-advisor, and transfer agency. The expense ratio does not reflect the fund's brokerage costs or any investor sales charges. In contrast to the net expense ratio, the gross expense ratio does not reflect any fee waivers in effect during the time period.

The amount of fees and expenses paid from a participant's account may vary slightly from the amounts reported above due to cash flow from investment shifts during the period and/or timing of plan contributions.

The fees for investment management are charged by the investment management company and are based on the amount of money you have invested in each investment. Please review the fund fact sheets for the current investment management fee associated with each investment option.

The following will be charged for the OkMRF administrative expenses from July 2022 through June 2023:

Balance Amounts	Annual	Monthly
	Fee	<u>Charge</u>
Balance over \$100,000	\$390	\$32.50
Balance between \$50K-100k	\$240	\$20.00
Balance between \$15k - 50k	\$126	\$10.50
Balance less than \$15,000	\$45	\$3.75

#### Morningstar Rating™

The Morningstar RatingTM for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchangetraded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The Morningstar Rating does not include any adjustment for sales loads. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars. the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods.

For private funds, the Morningstar Rating presented is hypothetical, because Morningstar does not independently analyze private funds. Rather, the rating is assigned as a means to compare these funds with the universe of mutual funds that Morningstar rates. The evaluation of this investment does not affect the retail mutual fund data published by Morningstar.

#### **Morningstar Return**

The Morningstar Return rates a fund's performance relative to other managed products in its Morningstar Category. It is an assessment of a product's excess return over a risk-free rate (the return of the 90-day Treasury Bill) in comparison with the products in its Morningstar category. In each Morningstar category, the top 10% of products earn a High Morningstar Return (High), the next 22.5% Above Average (+Avg), the middle 35% Average (Avg), the next 22.5% Below Average (-Ave), and the bottom 10% Low (Low). Morningstar Return is measured for up to three time periods (three, five, and 10 years). These separate measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated.

#### **Morningstar Risk**

Morningstar Risk evaluates a fund's downside volatility relative to that of other products in its Morningstar Category. It is an assessment of the variations in monthly returns, with an emphasis on downside variations, in comparison with the products in its Morningstar category. In each Morningstar category, the 10% of products with the lowest measured risk are described as Low Risk (Low), the next 22.5% Below Average (-Avg), the middle 35% Average (Avg), the next 22.5% Above Average (+Avg), and the top 10% High (High). Morningstar Risk is measured for up to three time periods (three, five, and 10 years). These separate measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated.

#### Morningstar Style Box™

The Morningstar Style  $\textsc{Box}\,{}^{\rm \tiny M}$  reveals a fund's investment strategy as of the date noted on this report.

For equity funds, the vertical axis shows the market capitalization of the long stocks owned, and the horizontal axis shows the investment style (value, blend, or growth.) A darkened cell in the style box matrix indicates the weighted average style of the portfolio.

For portfolios holding fixed-income investments, a Fixed Income Style Box is calculated. The vertical axis shows the credit quality based on credit ratings and the horizontal axis shows interest-rate sensitivity as measured by effective duration. There are three credit categories - "High", "Medium", and "Low"; and there are three interest rate sensitivity categories - "Limited", "Moderate", and "Extensive"; resulting in nine possible combinations. As in the Equity Style Box, the combination of credit and interest rate sensitivity for a portfolio is represented by a darkened square in the matrix. Morningstar uses credit rating information from credit rating agencies (CRAs) that have been designated Nationally Recognized Statistical Rating Organizations (NRSROs) by the Securities and Exchange Commission (SEC) in the United States. For a list of all NRSROs, please visit https:// www.sec.gov/ocr/ocr-current-nrsros.html. Additionally, Morningstar will use credit ratings from CRAs which have been recognized by foreign regulatory institutions that are deemed the equivalent of the NRSRO designation. To determine the rating applicable to a holding and the subsequent holding weighted value of a portfolio two methods may be employed. First is a common methodology approach where if a case exists such that two CBAs have rated a holding, the lower rating of the two should be applied; if three or more CRAs have rated a holding, the median rating should be applied; and in cases where there are more than two ratings and a median rating cannot be determined, the lower of the two middle ratings should be applied. Alternatively, if there is more than one rating available an average can be calculated from all and applied.

Please Note: Morningstar, Inc. is not an NRSRO nor does it issue a credit rating on the fund. Credit ratings for any security held in a portfolio can change over time.

Morningstar uses the credit rating information to calculate a weighted-average credit quality value for the portfolio. This value is based only upon those holdings which are considered to be classified as "fixed income", such a government, corporate, or securitized issues. Other types of holdings such as equities and many, though not all, types of derivatives are excluded. The weighted-average credit quality value is represented by a rating symbol which corresponds to the long-term rating symbol schemas employed by most CRAs. Note that this value is not explicitly published but instead serves as an input in the Style Box calculation. This symbol is then used to map to a Style Box credit quality category of "low," "medium," or "high". Funds with a "low" credit quality category are those whose weighted-average credit quality is determined to be equivalent to the commonly used High Yield classification, meaning a rating below "BBB", portfolios assigned to the "high" credit category have either a "AAA" or "AA+" average credit quality value, while "medium" are those with an average rating of "AA-" inclusive to "BBB-". It is expected and intended that the majority of portfolios will be assigned a credit category of "medium".

For assignment to an interest-rate sensitivity category, Morningstar uses the average effective duration of the portfolio. From this value there are three distinct methodologies employed to determine assignment to

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### **Important Disclosures**

category. Portfolio which are assigned to Morningstar municipal-bond categories employ static breakpoints between categories. These breakpoints are: "Limited" equal to 4.5 years or less, "Moderate" equal to 4.5 years to less than 7 years; and "Extensive" equal to more than 7 years. For portfolios assigned to Morningstar categories other than U.S. Taxable, including all domiciled outside the United States, static duration breakpoints are also used: "Limited" equals less than or equal to 3.5 years, "Moderate" equals greater than 3.5 years but less than or equal to 6 years, and "Extensive" is assigned to portfolios with effective durations of more than 6 years.

Note: Interest-rate sensitivity for non-U.S. domiciled portfolios (excluding those in Morningstar convertible categories) may be assigned using average modified duration when average effective duration is not available.

For portfolios Morningstar classifies as U.S. Taxable Fixed-Income, interest-rate sensitivity category assignment is based on the effective duration of the Morningstar Core Bond Index (MCBI). The classification assignment is dynamically determined relative to the benchmark index value. A "Limited" category will be assigned to portfolios whose average effective duration is between 25% to 75% of MCBI average effective duration, where the average effective duration is between 75% to 125% of the MCBI the portfolio will be classified as "Moderate", and those portfolios with an average effective duration of the MCBI will be classified as "Extensive".

#### **Additional Fund Information**

#### **Collective Trusts and Separate Accounts**

Collective Trusts and Separate Accounts are professionally managed investment options designed to offer cost effective investments to large investors. The collective Trusts referred to above are overseen by banking regulators and the Separate Accounts referred to above are overseen by the SEC. These vehicles are subject to oversight by the US Department of Labor in accordance with the Employee Retirement Income Security Act (ERISA). Collective Trusts and Separate Accounts are not required to have a prospectus.

#### **Investment Risk:**

#### **Hedging Strategies**

The advisor's use of hedging strategies to reduce risk may limit the opportunity for gains compared with unhedged investments, and there is no guarantee that hedges will actually reduce risk.

#### Lending

Investing in loans creates risk for the borrower, lender, and any other participants. A borrower may fail to make payments of principal, interest, and other amounts in connection with loans of cash or securities or fail to return a borrowed security in a timely manner, which may lead to impairment of the collateral provided by the borrower. Investments in loan participations may be subject to increased credit, pricing, and liquidity risks, with these risks intensified for belowinvestment-grade loans.

#### **Credit and Counterparty**

The issuer or guarantor of a fixed-income security, counterparty to an over-the-counter derivatives contract, or other borrower may not be able to make timely principal, interest, or settlement payments on an obligation. In this event, the issuer of a fixed-income security may have its credit Rating downgraded or defaulted, which may reduce the potential for income and value of the portfolio.

#### Extension

The issuer of a security may repay principal more slowly than expected because of rising interest rates. In this event, shortand medium-duration securities are effectively converted into longer-duration securities, increasing their sensitivity to interest-rate changes and causing their prices to decline.

#### Prepayment (Call)

The issuer of a debt security may be able to repay principal prior to the security's maturity because of an improvement in its credit quality or falling interest rates. In this event, this principal may have to be reinvested in securities with lower interest rates than the original securities, reducing the potential for income.

#### Reinvestment

Payments from debt securities may have to be reinvested in securities with lower interest rates than the original securities.

#### Index Correlation/Tracking Error

A portfolio that tracks an index is subject to the risk that certain factors may cause the portfolio to track its target index less closely, including if the advisor selects securities that are not fully representative of the index. The portfolio will generally reflect the performance of its target index even if the index does not perform well, and it may underperform the index after factoring in fees, expenses, transaction costs, and the size and timing of shareholder purchases and redemptions.

#### **Interest Rate**

Most securities are subject to the risk that changes in interest rates will reduce their market value.

#### Market/Market Volatility

The market value of the portfolio's securities may fall rapidly or unpredictably because of changing economic, political, or market conditions, which may reduce the value of the portfolio.

#### **Convertible Securities**

Investments in convertible securities may be subject to increased interest-rate risks, rising in value as interest rates decline and falling in value when interest rates rise, in addition to their market value depending on the performance of the common stock of the issuer. Convertible securities, which are typically unrated or rated lower than other debt obligations, are secondary to debt obligations in order of priority during a liquidation in the event the issuer defaults.

#### Mortgage-Backed and Asset-Backed Securities

Investments in mortgage-backed ("MBS") and asset-backed securities ("ABS") may be subject to increased price volatility because of changes in interest rates, issuer information availability, credit quality of the underlying assets, market perception of the issuer, availability of credit enhancement, and prepayment of principal. The value of ABS and MBS may be adversely affected if the underlying borrower fails to pay the loan included in the security.

#### Other

The investment's performance may be impacted by its concentration in a certain type of security, adherence to a particular investing strategy, or a unique aspect of its structure and costs.

#### **Preferred Stocks**

Investments in preferred stocks may be subject to the risks of deferred distribution payments, involuntary redemptions, subordination to debt instruments, a lack of liquidity compared with common stocks, limited voting rights, and sensitivity to interest-rate changes.

#### **Restricted/Illiquid Securities**

Restricted and illiquid securities may fall in price because of an inability to sell the securities when desired. Investing in restricted securities may subject the portfolio to higher costs and liquidity risk.

#### **U.S. Government Obligations**

Investments in U.S. government obligations are subject to varying levels of government support. In the event of default, some U.S. government securities, including U.S. Treasury obligations and Ginnie Mae securities, are issued and guaranteed as to principal and interest by the full faith and credit of the U.S. government. Other securities are obligations of U.S. government-sponsored entities but are neither issued nor guaranteed by the U.S. government.

#### **Fixed-Income Securities**

The value of fixed-income or debt securities may be susceptible to general movements in the bond market and are subject to interest-rate and credit risk.

#### OTC

Investments traded and privately negotiated in the over-thecounter ("OTC") market, including securities and derivatives, may be subject to greater price volatility and liquidity risk than transactions made on organized exchanges. Because the OTC market is less regulated, OTC transactions may be subject to increased credit and counterparty risk.

#### **Passive Management**

The investment is not actively managed, and the advisor does not attempt to manage volatility or take defensive positions in declining markets. This passive management strategy may subject the investment to greater losses during general market declines than actively managed investments.

#### **Real Estate/REIT Sector**

Concentrating assets in the real estate sector or REITs may disproportionately subject the portfolio to the risks of that industry, including loss of value because of changes in real estate values, interest rates, and taxes, as well as changes in zoning, building, environmental, and other laws, among other factors. Investments in REITs may be subject to increased price volatility and liquidity risk, and shareholders indirectly bear their proportionate share of expenses because of their management fees.

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# **Important Disclosures**

#### **Replication Management**

The investment does not seek investment returns in excess of the underlying index. Therefore, it will not generally sell a security unless it was removed from the index, even if the security's issuer is in financial trouble.

### Sampling

Although the portfolio tracks an index, it maintains a smaller number of holdings than does the index. Use of this representative sampling approach may lead the portfolio to track the index less closely.