LifePath[®] Index 2045 Fund N

Benchmark LifePath 2045 Custom BM Morningstar Category Target-Date 2045

Investment	Information

Investment Objective & Strategy

The LifePath® Index 2045 Fund (the "Fund") seeks to provide for retirement outcomes consistent with investor preferences throughout the savings and drawdown phase based on quantitatively measured risk that investors, on average, may be willing to accept. The Fund will be diversified across global asset classes, with allocations changing over the investment horizon to become more heavily oriented toward debt and debt-like securities, on the premise that individuals investing for retirement desire to reduce investment risk in their retirement accounts as their retirement date approaches.

Fees and Expenses as of 12-31-23		
Net Annual Operating Expense Ratio	0.06% \$0.58	
Net Annual Operating Expense per \$1000		
Operations		
Inception Date	08-15-17	

Inception Date	08-15-17		
Annual Turnover Ratio %	5.74		
Total Fund Assets (\$mil)	3,756.08		

Management Company(s)

BlackRock Institutional Trust Co NA

Category Description: Target-Date 2045

Target-date portfolios provide diversified exposure to stocks, bonds, and cash for those investors who have a specific date in mind (in this case, the years 2041-2045) for retirement. These portfolios aim to provide investors with an optimal level of return and risk, based solely on the target date. Management adjusts the allocation among asset classes to more-conservative mixes as the target date approaches, following a preset glide path. A target-date portfolio is part of a series of funds offering multiple retirement dates to investors

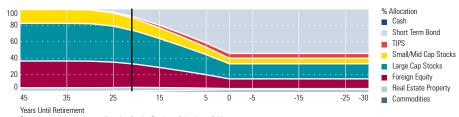
Volatility Analysis



In the past, this investment has shown a relatively moderate range of price fluctuations relative to other investments. This investment may experience larger or smaller price declines or price increases depending on market conditions. Some of this risk may be offset by owning other investments with different portfolio makeups or investment strategies.



Allocation of Assets



Black line designates target allocation for the Fund as of the date of this report.

Portfolio Analysis



Top Holdings as of 06-30-24	% Assets
Russell 1000 Index Fund	51.81
BlackRock MSCI ACWI ex-US IMI Index Fd E	28.28
Developed Real Estate Index Fund E	4.28
Long Term Credit Bond Index Fund	4.07
Russell 2000 Index Fund	3.47
US Securitized Index Fund E	2.74
U.S. TIPS Fund E	1.85
Long Term Gov Bd Index Fd	1.32
Intermediate Term Credit Bond Index Fund	0.91
Intermediate Government Bond Index Fund	0.80

Morningstar F-I Sectors	as of 06-30	-24	% Fund	% Category
🕫 Government			25.87	34.74
🙆 Corporate			37.93	21.78
6 Securitized			21.98	16.87
🔁 Municipal			1.61	0.19
😅 Cash/Cash Equivalents			12.60	21.51
Derivative			0.00	4.91
Credit Analysis: % Bond	Is as of 06-3	0-24		
AAA	5.67	BB		0.00
AA	57.06	В		0.00
А	17.89	Below B		0.00
BBB	18.58	Not Rated		0.80



Statistics as of 06-30-24	Portfolio	Category	
P/E Ratio	20.76	20.76	
P/B Ratio	2.60	2.82	
P/C Ratio	13.34	13.50	
GeoAvgCap (\$mil)	89,840.11	94,434.89	
Risk Measures as of 06-30-24	Portfolio	Category	
5 Yr Std Dev	17.02	16.30	
5 Yr Beta	1.37	1.31	
5 Yr Sharpe Ratio	0.49	0.48	
5 Yr Alpha	2.63	2.41	
5 Yr R-squared	98.00	97.23	
Morningstar Equity Sectors as of 06-30-2	24	% Fund	
⁰ Cyclical		36.01	
🙇 Basic Materials		3.94	
🗢 Consumer Cyclical		9.86	
😔 Financial Services		14.64	
neal Estate		7.57	
v Sensitive		45.17	
Communication Services		7.13	
Energy		4.31	
Industrials		10.62	
📕 Technology		23.11	
→ Defensive		18.81	
E Consumer Defensive		5.77	
+ Healthcare		10.55	
Utilities		2.49	

Notes

The Investment Profile is authorized for Ohio Deferred Compensation Program participant use only, and it is supplemented by the Disclosure Statement and Explanation of Terms, a current plan performance summary, and a prospectus, if applicable. These can be obtained at Ohio457.org and should be read carefully before investing or sending money. The Investment Performance Report containing performance results is available at Ohio457.org. Morningstar ratings reflect the reduction of the fund's expense ratio. However, Ohio DC charges an administrative fee, which is not reflected in this rating. NOT A DEPOSIT — NOT FDIC INSURED — NOT INSURED BY ANY FEDERAL GOVERNMENT AGENCY --- NOT GUARANTEED BY THE INSTITUTION --- MAY GO DOWN IN VALUE (NRF-07190H-0H)

©2024 Morningstar, Inc., Morningstar® Investment Profiles[™] 312-696-6000. All rights reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete, or timely. Neither Morninostar nor its content providers are responsible for any damages or losses arising from any use of information. Past performance is no guarantee of future performance. Visit our investment website at www.morningstar.com.

