

BlackRock LifePath® Index 2055 Fund

Class K Shares | LIVKX

Annual Shareholder Report — December 31, 2024



This annual shareholder report contains important information about BlackRock LifePath® Index 2055 Fund (the “Fund”) for the period of January 1, 2024 to December 31, 2024. You can find additional information about the Fund at blackrock.com/fundreports. You can also request this information by contacting us at (800) 441-7762.

What were the Fund costs for the last year?

(based on a hypothetical \$10,000 investment)

Class name	Costs of a \$10,000 investment	Costs paid as a percentage of a \$10,000 investment
Class K Shares	\$6 ^(a)	0.06% ^(a)

^(a) Excludes fees and expenses incurred indirectly as a result of investments in underlying funds.

How did the Fund perform last year?

- For the reporting period ended December 31, 2024, the Fund's Class K Shares returned 16.29%.
- For the same period, the Russell 1000® Index returned 24.51%, the Bloomberg U.S. Aggregate Bond Index returned 1.25% and the LifePath Index 2055 Fund Custom Benchmark returned 16.33%.

What contributed to performance?

Large-cap U.S. equities were the top contributor to absolute performance in the funds farthest from retirement, followed by international equities, U.S. small-cap stocks, global developed-market investment trusts (“REITs”), and U.S. Treasury Inflation Protected Securities (“TIPS”).

Large-cap U.S. equities were the top contributor in the funds at and near retirement, followed by international equities, U.S. intermediate-term government bonds, U.S. intermediate-term corporate bonds, U.S. small-cap stocks, U.S. securitized bonds, U.S. TIPS, global developed-market REITs, and commodities.

What detracted from performance?

In the funds farthest from retirement, an allocation to U.S. long-term corporate bonds detracted slightly from absolute performance.

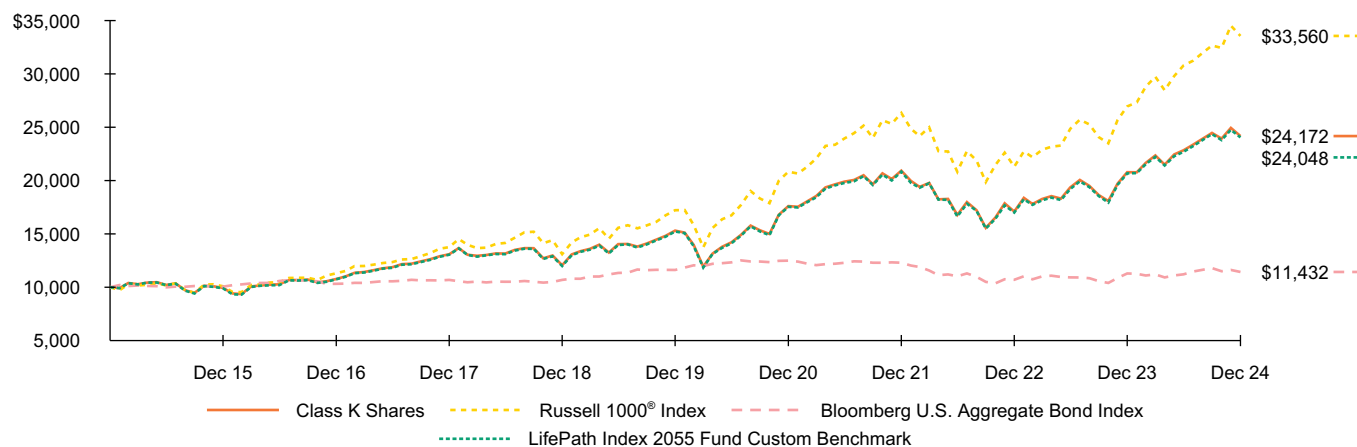
U.S. long-term government bonds were the largest detractor in the funds at and near retirement, followed by U.S. long-term corporate bonds and global infrastructure stocks.

The views expressed reflect the opinions of BlackRock as of the date of this report and are subject to change based on changes in market, economic or other conditions. These views are not intended to be a forecast of future events and are no guarantee of future results.

Fund performance

Cumulative performance: January 1, 2015 through December 31, 2024

Initial investment of \$10,000



See “Average annual total returns” for additional information on fund performance.

Average annual total returns

	1 Year	5 Years	10 Years
Class K Shares	16.29%	9.57%	9.23%
Russell 1000® Index	24.51	14.28	12.87
Bloomberg U.S. Aggregate Bond Index	1.25	(0.33)	1.35
LifePath Index 2055 Fund Custom Benchmark	16.33	9.57	9.17

The Fund has added the Russell 1000® Index in response to new regulatory requirements.

The Fund compares its performance to that of a customized weighted index (the "LifePath Index 2055 Fund Custom Benchmark") comprised of the Bloomberg U.S. Long Credit Bond Index, Bloomberg U.S. Treasury Inflation-Protected Securities (TIPS) Index (Series-L), FTSE EPRA Nareit Developed Index, FTSE Nareit All Equity REIT Index, MSCI ACWI ex USA IMI Index, Russell 1000® Index and Russell 2000® Index, which are representative of the asset classes in which the Fund invests. The weightings of the indices in the LifePath Index 2055 Fund Custom Benchmark are adjusted periodically to reflect the investment adviser's evaluation and adjustment of the Fund's asset allocation strategy.

Prior to November 1, 2024, the Fund compared its performance to that of a customized weighted index comprised of the Bloomberg U.S. Long Credit Bond Index, Bloomberg U.S. Treasury Inflation-Protected Securities (TIPS) Index (Series-L), FTSE EPRA Nareit Developed Index, MSCI ACWI ex USA IMI Index, Russell 1000® Index and Russell 2000® Index, which were representative of the asset classes in which the Fund invested.

Past performance is not an indication of future results. Performance results may include adjustments made for financial reporting purposes in accordance with U.S. generally accepted accounting principles. Performance results do not reflect the deduction of taxes that a shareholder would pay on fund distributions or on the redemption or sale of fund shares. Visit [blackrock.com](https://www.blackrock.com) for more recent performance information.

What did the Fund invest in?

(as of December 31, 2024)

Portfolio composition

Asset Type	Percent of Net Assets
Equity Funds	98.5%
Fixed-Income Funds	1.5
Money Market Funds	0.4
Liabilities in Excess of Other Assets	(0.4)

(a) Excludes short-term securities.

Additional information

If you wish to view additional information about the Fund, including but not limited to financial statements, the Fund's prospectus, and proxy voting policies and procedures, please visit [blackrock.com/fundreports](https://www.blackrock.com/fundreports). For proxy voting records, visit [blackrock.com/proxyrecords](https://www.blackrock.com/proxyrecords).

Householding

The Fund will mail only one copy of shareholder documents, including prospectuses, annual and semi-annual reports and proxy statements, to shareholders with multiple accounts at the same address. This practice is commonly called "householding" and is intended to reduce expenses and eliminate duplicate mailings of shareholder documents. Mailings of your shareholder documents may be househanded indefinitely unless you instruct us otherwise. If you do not want the mailing of these documents to be combined with those for other members of your household, please call the Fund at (800) 441-7762.

Key Fund statistics

Net Assets	\$6,241,076,672
Number of Portfolio Holdings	7
Net Investment Advisory Fees	\$165,443
Portfolio Turnover Rate	13%

Ten largest holdings

Security ^(a)	Percent of Net Assets
Large Cap Index Master Portfolio	58.6%
iShares Core MSCI Total International Stock ETF	34.5
Master Small Cap Index Series	4.2
iShares U.S. Long Credit Bond Index Fund	1.4
iShares FTSE NAREIT All Equity REITs Index Fund	1.2
iShares TIPS Bond ETF	0.1

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