

Post Retirement Date Fund



Volatility Meter*

The Investment volatility, when shown, is a function of the investment option's Morningstar 3-year Risk Rating. The Asset Category volatility is based on the average standard deviation of investment options in this asset category.

Investment		
Low	Moderate	High

▲ Asset Category

***For illustrative purposes only.**
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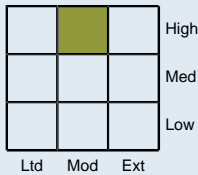
Morningstar Style

Stock
Style / Capitalization
Large Blend



Fixed Income

Credit Quality / Interest Rate
Sensitivity
Moderate Sensitivity High Quality



Fund Issuer

BlackRock Institutional Trust
Company NA

Investment Adviser

BlackRock Institutional Trust
Company NA

Portfolio Managers

Castille / Gambon

Asset Category

Target-Date Retirement

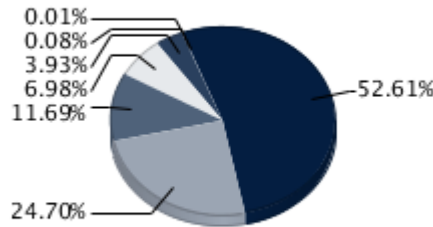
Investment Objective & Strategy

The LifePath(R) Index Retirement 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.

Risk Profile

This investment option may be most appropriate for someone whose highest priority is principal security and is willing to accept lower potential return. The investor may be in or approaching retirement or may prefer to take less risk than other investors. Investors choosing this option want to invest in a mixture of diverse investments suiting their needs but may not have the time, desire, or knowledge to select and manage their own portfolios.

Asset Allocation^{1,2}



	% of Assets
U.S. Bond	52.61
U.S. Stock	24.70
Non U.S. Stock	11.69
Cash	6.98
Non U.S. Bond	3.93
Convertible	0.08
Other	0.01

Geographic Diversification

	% of Assets
United States	83.21
Japan	2.51
United Kingdom	2.11
Canada	1.45
Germany	1.19
China	0.93
France	0.90
Supranational	0.79
Switzerland	0.76
Australia	0.75

Bond Sector Diversification

	% of Assets
Government	43.92
Corporate	19.95
AgencyMtgBacked	18.88
Cash & Equivalents	10.98
Government/Agency	4.21
Collateralized Mortgage Oblig	0.95
Municipal	0.49
Asset Backed	0.48
Convertible	0.13

Equity Sector Diversification

	% of Assets
Technology	18.55
Financial Svc	17.01
Healthcare	12.28
Consumer Cyclical	11.96
Industrials	11.36
Consumer Defensive	7.11
Energy	5.96
Real Estate	5.20
Basic Materials	4.78
Communication Svc	3.03
Utilities	2.77

Largest Holdings

	% of Assets
U.S. Debt Index Fund E	51.17
Russell 1000 Index Fund	20.67
BlackRock MSCI ACWI ex-US IMI Index Fd E	11.51
U.S. TIPS Fund E	8.64
Russell 2000 Index Fund	4.01
Commodity Index Daily Fund E	3.52
Developed Real Estate Index Fund E	0.49

Asset Allocation

Period Ending: 09/30/2018

Expense

.0763%

Total Net Assets (MM)

\$

Inception Date

08/01/2005

Data Effective Date

09/30/2018

Carefully consider the investment option's objectives, risks, fees and expenses. Contact us for a prospectus, summary prospectus and disclosure document, as available, containing this information. Read them carefully before investing.

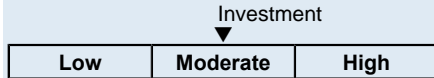
Gross expense ratios are the funds' total annual operating costs expressed as a percentage of the funds' average net assets over a given time period. They are gross of any fee waivers or expense reimbursements. Net expense ratios are the expense ratios after the application of any voluntary or contractual waivers or reimbursements and are the actual ratios that investors paid during the funds' most recent fiscal year. Expense ratios are subject to change.

Post Retirement Date Fund



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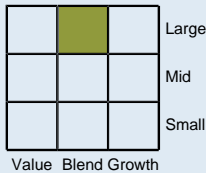
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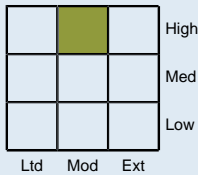
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Portfolio Managers

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Asset Category

Target-Date Retirement

Percent of Total Net Assets 100.00%

Number of Holdings 8

Portfolio Turnover (%) 12.21%

Risk Statistics (3 Year)^

Alpha.....	0.04
Beta.....	0.64
R-Squared.....	91.37
Sharpe Ratio.....	1.40
Standard Deviation.....	3.70

^Risk Statistics are measured using the BBgBarc US Agg Bond TR USD benchmark, where applicable. The rating, risk, and return values are relative to each fund's asset category.

Credit Quality - Bond

	% of Assets
AAA.....	76.34
AA.....	2.98
A.....	9.20
BBB.....	11.49

Bond Characteristics

Average Effective Duration.....	6.08 yrs
Effective Maturity.....	8.18 yrs

Maturity Allocation

	% of Assets
91 - 182 Days.....	0.36
183 - 364 Days.....	1.52
1 - 3 Years.....	18.92
3 - 5 Years.....	16.84
5 - 7 Years.....	11.26
7 - 10 Years.....	12.88
10 - 15 Years.....	4.26
15 - 20 Years.....	2.41
20 - 30 Years.....	30.45
Over 30 Years.....	1.10

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Glossary & Investment Option Disclosures

3-Year Risk Rating	An annualized measure of a fund's downside volatility over a three-year period. Morningstar Risk Rating is derived directly from Morningstar Risk, which is an assessment of the variations in a fund's monthly returns, with an emphasis on downside variations, in comparison to similar funds. In each Morningstar Category, the top 10% of investments earn a High rating, the next 22.5% Above Average, the middle 35% Average, the next 22.5% Below Average, and the bottom 10% Low. Investments with less than three years of performance history are not rated.
Alpha	Alpha is a measure of the difference between a portfolio's actual returns and its expected performance, given its level of risk as measured by beta. A positive Alpha figure indicates the portfolio has performed better than its beta would predict. In contrast, a negative Alpha indicates the portfolio has underperformed, given the expectations established by beta.
Beta	Beta is a measure of a portfolio's sensitivity to market movements. The beta of the market is 1.00 by definition. Morningstar calculates beta by comparing a portfolio's excess return over T-bills to the benchmark's excess return over T-bills, so a beta of 1.10 shows that the portfolio has performed 10% better than its benchmark in up markets and 10% worse in down markets, assuming all other factors remain constant. Conversely, a beta of 0.85 indicates that the portfolio's excess return is expected to perform 15% worse than the benchmark's excess return during up markets and 15% better during down markets.
Effective Duration	Effective duration for all long fixed income positions in a portfolio. Morningstar asks fund companies to calculate and send average effective duration (also known as "option adjusted duration") for each of their fixed income or allocation funds. We ask for effective duration because the measure gives better estimation of how the price of bonds with embedded options, which are common in many mutual funds, will change as a result of changes in interest rates. Effective duration takes into account expected mortgage prepayment or the likelihood that embedded options will be exercised if a fund holds futures, other derivative securities, or other funds as assets, the aggregate effective duration should include the weighted impact of those exposures. Standard practice for calculating this data point requires determination of a security's option-adjusted spread, including the use of option models or Monte Carlo simulation, as well as interest-rate scenario testing Morningstar requests that the fund only report data in this field that has been specifically labeled effective or option-adjusted duration, or that fund is certain has been calculated in the fashion described.
Effective Maturity	Average effective maturity is a weighted average of all the maturities of the bonds in a portfolio, computed by weighting each bond's effective maturity by the market value of the security. Average effective maturity takes into consideration all mortgage prepayments, puts, and adjustable coupons. Longer-maturity funds are generally considered more interest-rate sensitive than their shorter counterparts. We list Average Effective Maturity for Taxable Fixed-Income and Hybrid funds and Average Nominal Maturity for Municipal Bond Funds.
Equity Style Box	The Morningstar U.S. Equity Style Box™ is a grid that provides a graphical representation of the investment style of stocks and portfolios. It classifies securities according to market capitalization (the vertical axis) and 10 growth and value factors (the horizontal axis) and allows us to provide analysis on a 3-by-3 Style Box - as well as providing the traditional style box assignment, which is the basis for the Morningstar Category. Two of the style categories, value and growth, are common to both stocks and portfolios. However, for stocks, the central column of the style box represents the core style (those stocks for which neither value nor growth characteristics dominate); for portfolios, it represents the blend style (a mixture of growth and value stocks or mostly core stocks). Furthermore, the core style for stocks is wider than the blend style for portfolios. In general, a growth-oriented fund will hold the stocks of companies that the portfolio manager believes will increase earnings faster than the rest of the market. A value-oriented fund contains mostly stocks the manager thinks are currently undervalued in price and will eventually see their worth recognized by the market. A blend fund might be a mix of growth stocks and value stocks, or it may contain stocks that exhibit both characteristics.
Fixed Income Style Box	The model for the fixed income style box is based on the two pillars of fixed-income performance: interest-rate sensitivity and credit quality. The three interest sensitivity groups are limited, moderate and extensive and the three credit quality groups are high, medium and low. These groupings display a portfolio's effective duration and third party credit ratings to provide an overall representation of the fund's risk orientation given the sensitivity to interest rate and credit rating of bonds in the portfolio. On a monthly basis Morningstar calculates duration breakpoints based around the 3 year effective duration of the Morningstar Core Bond Index (MCBI). By using the MCBI as the duration benchmark, Morningstar is letting the effective duration bands to fluctuate in lock-steps with the market which will minimize market-driven style box changes. Municipal bond funds with duration of 4.5 years or less qualify as low; more than 4.5 years but less than 7 years, medium; and more than 7 years, high. For hybrid funds, both equity and fixed-income style boxes appear.
Portfolio Turnover	Portfolio turnover is a measure of the portfolio manager's trading activity which is computed by taking the lesser of purchases or sales (excluding all securities with maturities of less than one year) and dividing by average monthly net assets. A turnover ratio of 100% or more does not necessarily suggest that all securities in the portfolio have been traded. In practical terms, the resulting percentage loosely represents the percentage of the portfolio's holdings that have changed over the past year.
R² R-squared	R ² , also known as the Coefficient of Determination, reflects the percentage of a portfolio's movement that can be explained by the movement of its primary benchmark over the past three years. An R-squared of 100 indicates that all movement of a fund can be explained by the movement of the index.
Sharpe Ratio	A risk-adjusted measure developed by Nobel Laureate William Sharpe. It is calculated by using standard deviation and excess return to determine reward per unit of risk. The higher the Sharpe Ratio, the better the fund's historical risk-adjusted performance. The Sharpe ratio is calculated for the past 36-month period by dividing a fund's annualized excess returns by the standard deviation of a fund's annualized excess returns. Since this ratio uses standard deviation as its risk measure, it is most appropriately applied when analyzing a fund that is an investor's sole holding. The Sharpe Ratio can be used to compare two funds directly on how much risk a fund had to bear to earn excess return over the risk-free rate.
Standard Deviation	Standard deviation is a statistical measurement of dispersion about an average, which, for a mutual fund, depicts how widely the returns varied over the past three years. Investors use the standard deviation of historical performance to try to predict the range of returns that are most likely for a given fund. When a fund has a high standard deviation, the predicted range of performance is wide, implying greater volatility. Standard deviation is most appropriate for measuring risk if it is for a fund that is an investor's only holding. The figure can not be combined for more than one fund because the standard deviation for a portfolio of multiple funds is a function of not only the individual standard deviations, but also of the degree of correlation among the funds' returns. If a fund's returns follow a normal distribution, then approximately 68 percent of the time they will fall within one standard deviation of the mean return for the fund, and 95 percent of the time within two standard deviations. Morningstar computes standard deviation using the trailing monthly total returns for the appropriate time period. All of the monthly standard deviations are then annualized.

All Glossary terms are sourced from Morningstar, Inc., except "Fixed" and/or "Stable Value" when shown.

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The Inception Date listed is the date the fund began operations. The Data Effective Date is the date for which the most current data is available. The Period Ending Date is the date for which the fund fact sheet is produced.

A collective fund is not a mutual fund and is exempt from SEC registration. Designed for and exclusively sold to qualified retirement plans and their participants, the funds are not available to individual retail investors.

A benchmark index, if shown, is not actively managed, does not have a defined investment objective, and does not incur fees or expenses. Therefore, performance of a fund will generally be less than its benchmark index. You cannot invest directly in a benchmark index.

¹The allocations shown here are subject to change. The fund allocations are based on an investment strategy based on risk and return.

²A target date fund will gradually shift its emphasis from more aggressive investments to more conservative ones based on its target date (which is the assumed retirement date for an investor).

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