

Templeton Global Bond Portfolio

Available in Thrivent Retirement Choice Variable Annuity

Benchmark JPM GBI Global TR USD Morningstar Category Global Bond

Investment Information

The investment seeks high current income consistent with preservation of capital; capital appreciation is a secondary objective. Under normal market conditions, the fund invests at least 80% of its net assets in "bonds." Bonds include debt securities of any maturity, such as bonds, notes, bills and debentures. The fund invests predominantly in bonds issued by governments, government-related entities and government agencies located around the world. Bonds may be denominated and issued in the local currency or another currency. The fund is non-diversified.

Annual Net Operating	Expenses as of 05	i-01-23	
Mortality and Expense(M&E)			1.25%
12b-1 Fee			0.25%
Prospectus Gross Expense Ratio			0.79%
Prospectus Net Expense Ratio			0.77%
Waiver Data	Туре	Exp. Date	%
Management Fee	Voluntary	_	0.020

Portfolio Manager(s)

Michael Hasenstab. Since 2001. Calvin Ho. Since 2018.

Operations and Management

Fund Inception Date 07-01-20
Initial Class Inception Date 01-24-89
Advisor Franklin Advisers, Inc

Subadvisor —

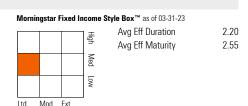
Risk Evaluation			
3-Yr Risk Measures as of 06-30-23	Port Avg	Bmark	Cat Avg
Standard Deviation	7.36	7.93	7.83
Sharpe Ratio	-0.85	-1.01	-0.70
Information Ratio	0.35	_	1.04
R-Squared	63.70	_	91.77
Beta	0.74	_	0.95
Alpha	-0.32	_	2.05

Volatility Analysis	3	
Investment		
Low	Moderate	High
Category		

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.

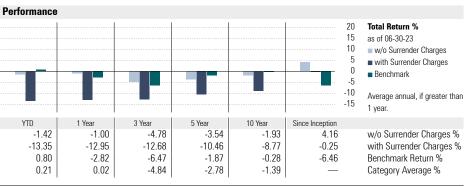
Portfolio Analysis Composition as of 05-31-23 % Assets U.S. Stocks 0.0 Non-U.S. Stocks 0.0 Bonds 88.9 Cash 11.2 Other 0.0

Top 10 Holdings as of 05-31-23	% Assets
United States Treasury Notes 3.5% 02-15-33	9.51
Indonesia (Republic of) 7% 02-15-33	6.32
Franklin IFT Money Market	5.09
Japan (Government Of) 0% 09-20-23	3.42
The Republic of Korea 1.375% 09-10-24	3.37
Australia (Commonwealth of) 0.5% 09-21-26	3.16
Japan (Government Of) 0% 02-20-24	3.11
Norway (Kingdom Of) 3% 03-14-24	3.05
Secretaria Tesouro Nacional 0% 01-01-25	2.82
India (Republic of) 7.1% 04-18-29	2.79
Total Number of Stock Holdings	0
Total Number of Bond Holdings	79
Annual Turnover Ratio %	15
Total Fund Assets (\$mil)	1,621.13



Morningstar F-I Sectors as of 05-31-23	% Fund	% Category
Government	90.14	37.59
Orporate	0.00	8.65
Securitized Secur	0.00	7.99
Municipal	0.00	0.13
Cash/Cash Equivalents	9.86	9.47
Derivative	0.00	36.17

ids as of 03-3	11-23	
32	BB	6
10	В	0
19	Below B	1
24	Not Rated	8
	32 10 19	10 B 19 Below B



Annualized total returns are based on the change in unit values at the portfolio level for the time period mentioned.

All data represents past performance and does not guarantee future results. The past performance shown is based on the change in unit values of the Portfolios, and effects of compounding. The performance returns are based solely on the increase or decrease in the value of these units. Both the investment return and the principal value of an investment fluctuate so that units, when redeemed, may be worth more or less than the original investment. Investing involves risk, including the possible loss of principal. The prospectus and summary prospectuses of the variable annuity contract and underlying investment options contain more information on the investment objectives, risks, charges and expenses, which investors should read carefully and consider before investing. For performance results current to the most recent month-end, please contact your financial professional or visit thrivent.com.

Bonds are subject to interest rate risk. As the prevailing level of bond interest rates rise, the value of bonds already held in a portfolio declines. Portfolios that hold bonds are subject to declines and increases in value due to general changes in interest rates. Investing in international securities involves special additional risks. These risks include, but are not limited to, currency risk, political risk, and risk associated with varying accounting standards. Investing in emerging markets may accentuate these risks. These and other risks are described in the prospectus.

Glossary of Terms

(Not all terms appropriate for this specific portfolio.)

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.

Annual Net Operating Expenses includes the fees and expenses associated with the underlying portfolio.

Beta is a measure of a portfolio's sensitivity to market movements.

Credit Analysis For corporate-bond and municipal bond funds, the credit analysis depicts the quality of the U.S. and non-U.S. issuers of the underlying bonds in the fund's portfolio. Credit quality can influence the returns of portfolios that invest heavily in bonds. The Credit Analysis graph shows the percentage of fund assets that are invested in each of the major credit ratings, as determined by Standard & Poor's or Moody's. At the top of the ratings are AAA bonds. Bonds within a BBB rating are the lowest bonds that are still considered to be of investment grade. Bonds that are rated at or lower than BB (often called junk bonds or high-yield bonds) are considered to be quite speculative and are more risky than higher-rated credits. Any bonds that appear in the NR/NA category are either not rated by Standard & Poor's or Moody's or did not have a rating available. These ratings are subject to change. These ratings apply only to the credit worthiness of the issuers of the underlying securities and do not apply to any fund or its shares.

Duration is a measure of a portfolio's sensitivity to changes in interest rates; the longer the portfolio's duration, the more sensitive it is.

Expense Ratio is the percentage of portfolio assets used to pay for operating expenses and management fees, including 12b-1 fees, administrative fees and all other asset-based costs incurred by the portfolio.

Geometric average cap is the geometric mean of the market capitalization for all the stocks the portfolio owned.

Inception date is when the investment option became part of the separate account.

Income ratio is calculated by dividing the portfolio's net investment income by its NAV (net average value). The portfolio's year-end income ratio reveals the percentage of current income earned per share.

Information ratio is a risk-adjusted performance measure. The information ratio is a special version of the Sharpe ratio in that the benchmark doesn't have to be the risk-free rate.

Market capitalization is a measure of the size of the companies held in the portfolio, calculated by multiplying a company's total outstanding shares by the stock price. Market cap ranges change as stock market valuations shift over time. In general, market cap ranges of approximately \$1-\$5 billion represent small cap stocks, \$5-\$15 billion represent mid cap stocks and greater than \$15 billion represent large cap stocks.

 Weighted average market capitalization is the average size of the companies held in the portfolio, based on the market value of each company's stock, weighted by the position size.

• Median market capitalization is the median size of the companies held in the portfolio. The median market cap is the midpoint; half of the companies held in the portfolio are larger and half are smaller than the median.

Maturity is the average effective maturity, which is a weighted average of all the maturities of the bonds in a portfolio, computed by weighting each maturity date by the market value of the security

Morningstar Style Box™ reveals a portfolio's investment style. For equity funds the vertical axis shows the market capitalization of the long stocks owned and the horizontal axis shows investment style (value, blend, or growth). For fixed-income funds, the vertical axis shows the credit quality of the long bonds owned and the horizontal axis shows interest rate sensitivity as measured by a bond's effective duration.

Mortality and Expense (M&E) is the percentage of the portfolio's assets that the insurance company deducts to cover costs associated with mortality and expense risk.

Price/Book (P/B) ratio is the weighted average of the price/book ratios of all the stocks in a portfolio. The P/B ratio is calculated by dividing the market price of its stock by the company's per-share book value.

Price/Cash (P/C) ratio represents the weighted average of the price/cash-flow ratios of the stocks in a portfolio. It shows the ability of a business to generate cash and acts as a gauge of liquidity and solvency.

Price/Earnings (P/E) ratio is a stock's current price divided by the company's trailing 12-month earnings per share.

R-squared reflects the percentage of a portfolio's movements that can be explained by movements in its benchmark.

Return on Equity (ROE) is a measure of corporate profitability that shows how much net income the companies in the portfolio have generated as a percentage of shareholder equity.

Risk potential is categorized into five levels: Conservative, Moderately Conservative, Moderately Aggressive, and Aggressive, ranking from lower risk potential to higher risk potential. Portfolios on the lower risk portion of the scale (Conservative, Moderately Conservative) are expected to have a lower degree of volatility and price fluctuations, while those on the higher risk portion of the scale (Aggressive, Moderately Aggressive) are expected to have a higher degree of volatility and price fluctuations.

Sharpe ratio uses standard deviation and excess return to determine reward per unit of risk.

Standard deviation is a statistical measure of the volatility of the portfolio's returns.

Turnover ratio of a portfolio is a decent proxy for how frequently a manager trades his or her portfolio.

Morningstar Category

Global bond portfolios typically invest 40% or more of their assets in fixed-income instruments issued outside of the U.S. These portfolios invest primarily in investment-grade rated issues, but their strategies can vary. Some follow a conservative approach, sticking with high-quality bonds from developed markets. Others are more adventurous, owning some lower-quality bonds from developed or emerging markets. Some portfolios invest exclusively outside the U.S., while others invest in both U.S. and non-U.S. bonds. Many consistently maintain significant allocations to non-U.S. dollar currencies, while others have the flexibility to make sizeable adjustments between their U.S. dollar and non-U.S. currency exposures.

JPM GBI Global TR USD: The index measures the performance of fixed-rate, local currency debt from high-income countries spanning North America, Europe, and Asia. It covers the Eurozone, US Agency Bonds, and Cash Deposit Rates.

Performance

Returns with Surrender Charges reflect the surrender charges that would have been applied had the contract been surrendered within seven years of the last premium. Each premium has its own surrender charge schedule. These charges are 7% in the first and second year, and decrease by 1% each subsequent year until they are zero in year eight. Up to 10% of your accumulated value or earnings, whichever is greater, may be withdrawn each contract year without a surrender charge. Returns without Surrender Charges do not include surrender charges. All values reflect the deduction of the current and maximum mortality and expense risk (M&E) charge of 1.25% (actual M&E charges are approximated) and annual net operating expenses of 0.23% to 1.27%, depending on the Portfolio. The expenses for certain Portfolios are taken after fee waiver arrangements are applied. Without these reimbursements, the fees would be higher. These may be discontinued at any time. Annual operating expenses are subject to change. Total returns are calculated from the inception date of the portfolio.

Important Information

Thrivent is the marketing name for Thrivent Financial for Lutherans. Insurance products issued by Thrivent.

Not available in all states. The principal underwriter and distributor of variable insurance products is Thrivent Investment Management Inc., member FINRA and SIPC and a subsidiary of Thrivent. Thirivent.com/disclosures.

