

John Hancock Managed Account Shares Bond Completion Portfolio

Bond Completion Portfolio/JHBMX

ANNUAL SHAREHOLDER REPORT | MAY 31, 2024

This annual shareholder report contains important information about the John Hancock Managed Account Shares Bond Completion Portfolio (the fund) for the period of December 18, 2023 (commencement of operations) to May 31, 2024. You can find additional information about the fund at jhinvestments.com/underlying-funds. You can also request this information by contacting us at 800-247-0278.

What were the fund costs during the last year?

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

Fund	Costs of a \$10,000 investment	Costs paid as a percentage of a \$10,000 investment
Bond Completion Portfolio/JHBMX	\$0	0.00%
Fund Statistics		
Fund net assets		\$986,361
Total number of portfolio holdings		18
Total advisory fees paid (net)		\$0
Portfolio turnover rate		10%

Graphical Representation of Holdings

The tables below show the investment makeup of the fund, representing percentage of the total investments of the fund.

SECTOR COMPOSITION		
U.S. Government Agency	53.3%	
U.S. Government	26.3%	
Financials	10.0%	
Utilities	5.0%	
Information technology	1.9%	
Health care	1.5%	
Short-term investments	2.0%	

QUALITY COMPOSITION U.S. Government 26.3% U.S. Government Agency 53.3% 11.5% BBB 6.9% Short-term investments 2.0%

Ratings are from Moody's Investors Service, Inc. If not available, we have used S&P Global Ratings. In the absence of ratings from these agencies, we have used Fitch Ratings, Inc. "Not rated" securities are those with no ratings available from these agencies. All ratings are as of 5-31-24 and do not reflect subsequent downgrades or upgrades, if any.

Holdings may not have been held by the fund for the entire period and are subject to change without notice. Portfolio composition is subject to review in accordance with the fund's investment strategy and may vary in the future. Current and future portfolio holdings are subject to risk and may change at any time.

The fund is subject to various risks as described in the fund's prospectus. For more information, please refer to the "Principal risks" section of the prospectus.

Availability of Additional Information



At jhinvestments.com/underlying-funds, you can find additional information about the fund, including the fund's:

- Prospectus
- Financial information
- Fund holdings
- Proxy voting information

You can also request this information by contacting us at 800-247-0278.

This report is for the information of the shareholders in this fund. It is not authorized for distribution to prospective investors unless preceded or accompanied by the fund's prospectus.

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