

John Hancock High Yield Municipal Bond Fund

Class C/JCTFX

SEMIANNUAL SHAREHOLDER REPORT | NOVEMBER 30, 2024

This semiannual shareholder report contains important information about the John Hancock High Yield Municipal Bond Fund (the fund) for the period of June 1, 2024 to November 30, 2024. You can find additional information about the fund at [jhinvestments.com/documents](https://www.jhinvestments.com/documents). You can also request this information by contacting us at 800-225-5291.

What were the fund costs during the last six months?

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

Fund (Class)	Costs of a \$10,000 investment	Costs paid as a percentage of a \$10,000 investment
High Yield Municipal Bond Fund (Class C/JCTFX)	\$81	1.57%

Fund Statistics

Fund net assets	\$283,374,513
Total number of portfolio holdings	344
Portfolio turnover rate	16%

Graphical Representation of Holdings

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

PORTFOLIO COMPOSITION		QUALITY COMPOSITION	
General obligation bonds	8.3%	AAA	2.6%
Revenue bonds	91.0%	AA	5.5%
Health care	22.6%	A	4.9%
Education	18.2%	BBB	23.9%
Development	16.7%	BB	20.4%
Other revenue	11.8%	B	1.5%
Airport	6.7%	CCC and below	0.9%
Housing	4.0%	Not rated	40.3%
Tobacco	3.9%		
Transportation	2.9%		
Facilities	1.9%		
Pollution	1.1%		
Water and sewer	0.6%		
Utilities	0.6%		
Corporate bonds	0.7%		

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 11-30-24 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/documents, 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 800-225-5291.

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.

A company of  **Manulife** Investment Management

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