

ETF fixed-income fund Investor fact sheet

John Hancock Mortgage-Backed Securities ETF

ETF: JHMB

Summary

Use for

High-quality income opportunities

Objective

Current income and capital preservation

Morningstar category

Intermediate Core-Plus Bond

Strategy

Actively managed mortgage-backed securities

Seeks excess return through bottom-up issue selection and sector positioning

Complement for core fixed-income portfolios

Potential diversification for longer-duration bonds and corporate credit

Veteran team

With more than 50 years of combined investment experience between the fund's portfolio managers

Managed by

Manulife

Investment Management

Established asset manager with global resources and expertise extending across equity, fixed-income, and alternative investments as well as asset allocation strategies



Jeffrey N. Given, CFA On the fund since 2021. Investing since 1993



Howard C. Greene, CFA On the fund since 2021. Investing since 1979



Pranay Sonalkar, CFA On the fund since 2024. Investing since 2007



David A. Bees, CFA On the fund since 2021. Investing since 2000



Connor Minnaar, CFA On the fund since 2022. Investing since 2002

Index approach

Sector allocation and security selection

Sector allocation and security selection is driven by bottom-up fundamental analysis

Portfolio construction and risk management John Hancock Mortgage-Backed **Securities ETF**

Average annual total returns¹

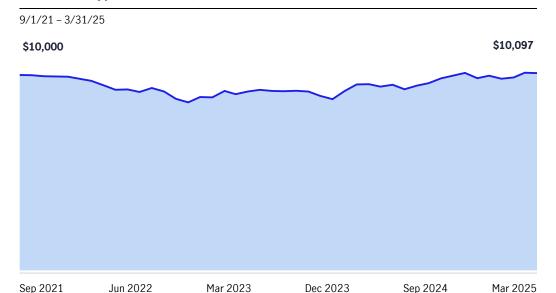
	Qtd	Ytd	1 yr	3 yr	5 yr	10 yr	Since inception	Inception date
Net Asset Value	2.93	2.93	6.27	2.15	_		0.30	8/19/21
Market Price	2.58	2.58	6.29	2.26		_	0.38	8/19/21
Bloomberg U.S. MBS Index	3.06	3.06	5.39	0.55	_	_	-1.12	_
Intermediate core-plus bond category	2.59	2.59	5.22	0.87	_	_	_	_

Expense ratios 2	Gross	Net (what you pay)	Contractual through
JHMB	0.78%	0.39%	8/31/2025

The past performance shown here reflects reinvested distributions and the beneficial effect of any expense reductions, and does not guarantee future results. Returns for periods shorter than one year are cumulative. Shares will fluctuate in value and, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance cited. For the most recent month-end performance, visit ihinvestments.com/etf.

Market price and performance is calculated as follows: (i) for the time periods starting October 3, 2022, the NYSE Arca's Official Closing Price or, if it more accurately reflects market price at the time as of which NAV is calculated, the bid/ask midpoint as of that time and (ii) for time periods preceding October 3, 2022, the bid/ask midpoint at 4 P.M., Eastern time, when the NAV is typically calculated; your returns may differ if you traded shares at other times. NAV is calculated by dividing the total value of all the securities in the fund's portfolio plus cash, interest, and receivables, minus any liabilities, by the number of fund shares outstanding.

Growth of a hypothetical \$10,000 investment

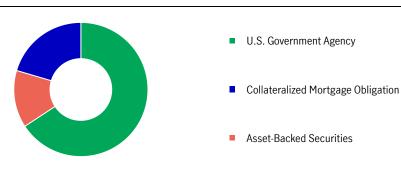


This chart illustrates the growth of a hypothetical \$10,000 investment based on net asset value beginning on the date noted with all distributions reinvested. Performance data shown excludes fees and expenses. The performance data would be lower if such fees and expenses were included. Past performance does not guarantee future results. Returns for periods shorter than one year are cumulative.

10 largest issuers 7,8

	argest issuers				<u> </u>
1.	Federal National Mortgage Association	34.14	6.	BBCMS Trust	1.16
2.	Federal Home Loan Mortgage Corp.	28.93	7.	JP Morgan Mortgage Trust	1.02
3.	Government National Mortgage Association	3.46	8.	Sequoia Mortgage Trust	0.98
4.	United States Department of the Treasury	2.24	9.	Ellington Financial Mortgage Trust	0.70
5.	Progress Residential Trust	1.20	10.	Towd Point Mortgage Trust	0.68

Sector composition⁹



Key facts

%

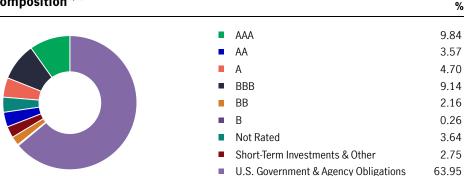
65.76

20.43

13.81

Total net assets	\$119.50 m
Number of holdings	371
Primary listing	NYSE Arca
CUSIP ³	47804J792
Intraday NAV ⁴	JHMBIV
30-Day SEC yield ^{6,5} (%)	
Subsidized	4.67%
Unsubsidized	4 53%

3 A CUSIP is a standard nine-digit code used to identify securities. **4** The intraday net asset value (NAV) is a symbol representing estimated fair value based on the most recent intraday price of underlying assets. **5** Unsubsidized yields reflect what the yield would have been without the effect of reimbursements and waivers. **6** The SEC Yield is a standardized annual yield based on the most recent 30-day period that is calculated in accordance with the prescribed SEC formula. The SEC Yield is subject to change and may be negative when a fund's expenses exceed its income. The SEC Yield may not equal the fund's actual income distribution rate and therefore, a per share distribution may still be paid to shareholders when the SEC Yield is negative. **7** Allocations and holdings will vary over time. **8** Listed holdings reflect the largest portions of the fund's total and may change at any time. They are not recommendations to buy or sell any security. Data is expressed as a percentage of net assets and excludes cash and cash equivalents. **9** Holdings, sector weightings, market capitalization and portfolio characteristics are subject to change at any time. There is no guarantee the fund will maintain the portfolio characteristics, or the future profitability of the securities identified and set forth herein.



What you should know before investing

Investing involves risks, including the potential loss of principal. There is no guarantee that a fund's investment strategy will be successful. Fixed-income investments are subject to interest-rate and credit risk; their value will normally decline as interest rates rise or if an issuer is unable or unwilling to make principal or interest payments. It's possible that an active trading market for fund shares will not develop, which may hurt your ability to buy or sell fund shares, particularly in times of market stress. Trading securities actively can increase transaction costs, therefore lowering performance and taxable distributions. A fund that effects creation and redemption transactions using cash may be less tax-efficient than a fund that effects all of its creation and redemption transactions in-kind. Mortgage- and asset-backed securities may be sensitive to changes in interest rates and may be subject to early repayment and the market's perception of issuer creditworthiness. Liquidity—the extent to which a security may be sold or a derivative position closed without negatively affecting its market value, if at all—may be impaired by reduced trading volume, heightened volatility, rising interest rates, and other market conditions. A portfolio concentrated in one sector or that holds a limited number of securities may fluctuate more than a diversified portfolio. Foreign investing, especially in emerging markets, has additional risks, such as currency and market volatility and political and social instability. The use of hedging and derivatives could produce disproportionate gains or losses and may increase costs. Fund distributions generally depend on income from underlying investments and may vary or cease altogether in the future. Investments in higher-yielding, lower-rated securities include a higher risk of default. Shares may trade at a premium or discount to their NAV in the secondary market. These variations may be greater when markets are volatile or subject to unusual conditions. Please see the fund's prospectus for additional risks.

The Bloomberg US Mortgage-Backed Securities (MBS) Index tracks investment-grade mortgage-backed pass-through securities issued and/or guaranteed by U.S. government agencies. It is not possible to invest directly in an index. The benchmark shown demonstrates how the fund's performance compares against the returns of similar investments, which may differ from the broad-based securities index shown in the fund's prospectus.

ETF shares are bought and sold through exchange trading at market price (not NAV) and are not individually redeemed from the fund. Shares may trade at a premium or discount to their NAV in the secondary market. Brokerage commissions will reduce returns. A commission is charged on every trade.

Request a prospectus or summary prospectus from your financial advisor, by visiting jhinvestments.com/etf, or by calling us at 800-225-6020. The prospectus includes investment objectives, risks, fees, expenses, and other information that you should read and consider carefully before investing.

© 2025 Morningstar, Inc. All rights reserved. The information contained herein (1) is proprietary to Morningstar and/or its content providers, (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete, or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. Past performance does not guarantee future results.

9 Holdings, sector weightings, market capitalization and portfolio characteristics are subject to change at any time. There is no guarantee the fund will maintain the portfolio characteristics, or the future profitability of the securities identified and set forth herein. 10 Ratings are from Moody's, if available, and from Standard & Poor's or Fitch, respectively, if not. Securities in the Not rated category have not been rated by a rating agency; however, the subadvisor performs its own credit analysis for many of these securities and assigns comparable ratings that are used for compliance with applicable investment policies. Prior to June 30, 2021, internal ratings provided by the subadvisor were included. Ratings composition will change. Individual bonds are rated by the creditworthiness of their issuers; these ratings do not apply to the fund or its shares. U.S. government and agency obligations are backed by the full faith and credit of the U.S. government. All other bonds are rated on a scale from AAA (extremely strong financial security characteristics) down to CCC and below (having a very high degree of speculative characteristics). "Short-term investments and other," if applicable, may include security or portfolio receivables, payables, and certain derivatives.



John Hancock ETFs are distributed by Foreside Fund Services, LLC in the United States, and are subadvised by Boston Partners, Dimensional Fund Advisors LP, Marathon Asset Management, or our affiliate Manulife Investment Management (US) LLC. Foreside is not affiliated with John Hancock Investment Management Distributors LLC, Manulife Investment Management (US) LLC. Boston Partners. Dimensional Fund Advisors LP, or Marathon Asset Management.

Management (US) LLC, Boston Partners, Dimensional Fund Advisors LP, or Marathon Asset Management.

Manulife, Manulife Investments, Stylized M Design, and Manulife Investments & Stylized M Design are trademarks of The Manufacturers Life Insurance Company and John Hancock, and the Stylized John Hancock Design are trademarks of John Hancock Life Insurance Company (U.S.A.). Each are used by it and by its affiliates under license.

NOT FDIC INSURED. MAY LOSE VALUE. NO BANK GUARANTEE. NOT INSURED BY ANY GOVERNMENT AGENCY.