

ETF fixed-income fund Investor fact sheet

John Hancock Mortgage-Backed Securities ETF

ETF: JHMB

Summary
Objective

Current income and capital preservation

Use for

High-quality income opportunities

Morningstar category

Intermediate Core Bond

Strategy
Actively managed mortgage-backed securities ETF

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

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

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

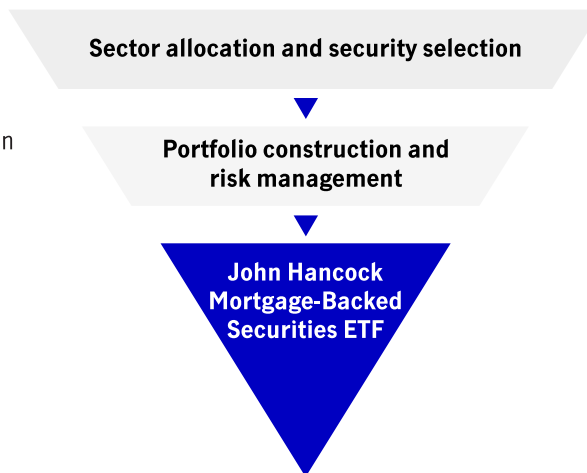
Howard C. Greene, CFA
 On the fund since 2021.
 Investing since 1979

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

Peter M. Farley, CFA
 On the fund since 2021.
 Investing since 1995

Index approach

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


Average annual total returns¹

	Qtd	Ytd	1 yr	3 yr	5 yr	10 yr	Life of fund	Life of fund date
Net Asset Value	0.16	3.56	0.44	—	—	—	-4.46	8/19/21
Market Price	0.33	3.34	0.83	—	—	—	-4.36	8/19/21
Bloomberg U.S. MBS Index	-0.64	1.87	-1.52	—	—	—	-5.91	—
Intermediate core bond category	-0.81	2.14	-1.08	—	—	—	—	—

Expense ratios²

	Gross	Net (what you pay)	Contractual through
JHMB	0.94%	0.40%	8/31/2023

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 jhinvestments.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.

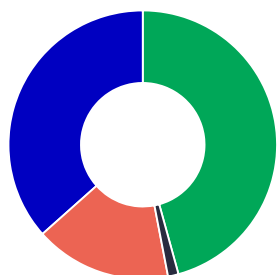
10 largest issuers^{3,4}

		%
1. Federal National Mortgage Association	38.52	1.77
2. Federal Home Loan Mortgage Corp.	18.39	1.56
3. Government National Mortgage Association	4.66	1.33
4. Progress Residential Trust	2.56	1.25
5. Verus Securitization Trust	2.25	1.25
6. COLT Funding LLC		
7. AMSR Trust		
8. FirstKey Homes Trust		
9. United States of America		
10. Cent CLO		

¹ 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. ² "Net (what you pay)" represents the effect of a contractual fee waiver and/or expense reimbursement and is subject to change. ³ Allocations and holdings will vary over time. ⁴ Listed holdings are a portion 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.

Sector composition⁴

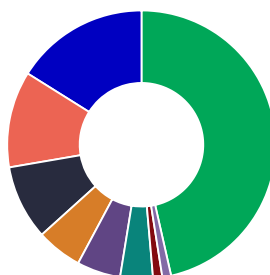
%



■ U.S. Government Agency	45.71
■ Collateralized Mortgage Obligation	36.57
■ Asset-Backed Securities	16.45
■ U.S. Government	1.26

Quality composition⁷

%



■ U.S. Government & Agency Obligations	46.46
■ AAA	16.10
■ BBB	11.61
■ BB	8.98
■ Not Rated	5.50
■ AA	5.26
■ A	3.94
■ Short-Term Investments & Other	1.11
■ B	1.05

Key facts

Total net assets	\$27.05 m
Number of holdings	149
Primary listing	NYSE Arca
CUSIP	47804J792
Intraday NAV ⁵	JHMBIV
30-Day SEC yield ⁶ (%)	
Subsidized	4.09%
Unsubsidized	3.58%

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.

John Hancock Exchange-Traded Fund (ETF) shares are bought and sold at market price (not NAV), and are not individually redeemed from the fund. Brokerage commissions will reduce returns.

Request a prospectus or summary prospectus from your financial advisor, by visiting jihinvestments.com/etf, or by calling us at 800-225-5291. The prospectus includes investment objectives, risks, fees, expenses, and other information that you should consider carefully before investing.

© 2023 Morningstar. All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar and/or its 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.

⁴ Listed holdings are a portion 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. ⁵ The intraday net asset value (NAV) is a symbol representing estimated fair value based on the most recent intraday price of underlying assets. ⁶ Unsubsidized yield reflects what the yield would have been without the effect of reimbursements and waivers. ⁷ 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 fund receivables, payables, and certain derivatives.

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

Manulife, Manulife Investment Management, Stylized M Design, and Manulife Investment Management & Stylized M Design are trademarks of The Manufacturers Life Insurance Company and 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.