

# John Hancock Multimanager 2040 Lifetime Portfolio

Class A/JLIAX

# SEMIANNUAL SHAREHOLDER REPORT | FEBRUARY 28, 2025

This semiannual shareholder report contains important information about the John Hancock Multimanager 2040 Lifetime Portfolio (the fund) for the period of September 1, 2024 to February 28, 2025. You can find additional information about the fund at <u>jhinvestments.com/documents</u>. 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
Multimanager 2040 Lifetime Portfolio (Class A/JLIAX)	\$21	0.41%
Fund Statistics		
Fund net assets		\$925,476,662
Total number of portfolio holdings		44
Portfolio turnover rate		16%

#### **Graphical Representation of Holdings**

The table below shows the investment makeup of the fund, representing a percentage of the total net assets of the fund.

### **ASSET ALLOCATION**

Affiliated investment companies	92.6%
Equity	74.4%
U.S. large cap	23.3%
International equity	20.2%
Large blend	18.5%
U.S. mid cap	7.1%
Emerging-market equity	3.9%
U.S. small cap	1.0%
Sector equity	0.4%
Fixed income	14.1%
Intermediate bond	8.7%
Emerging-market debt	2.0%
High yield bond	1.5%
Short-term bond	1.3%
Multi-sector bond	0.6%
Alternative and specialty	4.1%
Sector equity	3.1%
Absolute return	1.0%
Unaffiliated investment companies	4.6%
Equity	4.6%
U.S. Government	2.6%
Short-term investments and other	0.2%

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.



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