

MTBA | NYSE Arca, Inc.

Semi-Annual Shareholder Report | December 31, 2024

This semi-annual shareholder report contains important information about Simplify MBS ETF (the "Fund") for the period of July 1, 2024 to December 31, 2024. You can find additional information about the Fund at www.simplify.us/resources. You can also request this information by contacting us at (855) 772-8488.

What were the Fund's costs for the six months?

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

Fund	Costs of a \$10,000 investment	Costs paid as a
		percentage of a \$10,000 investment
Simplify MBS ETF	\$8	0.15%

Key Fund Statistics

The following table outlines key fund statistics that you should pay attention to.

Fund net assets	\$1,489,394,845
Total number of portfolio holdings	4
Period portfolio turnover rate	693%

Graphical Representation of Holdings

The table below shows the types of investments that make up the Fund as of the end of the reporting period.

Investment Categories	% of Net Assets
U.S. Treasury Bills	101.3%
U.S. Government Agency Mortgage Backed Securities	98.7%
Money Market Funds	0.1%
Liabilities in Excess of Other Assets	(100.1)%
Total	100.0%

Availability of Additional Information

You can find additional information about the Fund such as the prospectus, financial information, fund holdings and proxy voting at the website address or contact number included at the beginning of this shareholder report.