

**Vanguard Mid-Cap Growth Index Fund
Admiral™ Shares (VMGMX)**

Semiannual Shareholder Report | June 30, 2024

This semiannual shareholder report contains important information about Vanguard Mid-Cap Growth Index Fund (the "Fund") for the period of January 1, 2024, to June 30, 2024. You can find additional information about the Fund at <https://personal1.vanguard.com/ngf-next-gen-form-webapp/fund-literature>. You can also request this information by contacting us at 800-662-7447.

What were the Fund costs for the last six months?

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

Share Class Name	Costs of a \$10,000 investment	Costs paid as a percentage of a \$10,000 investment
Admiral Shares	\$4	0.07% ¹

¹ Annualized.

This table reflects the Fund's investments, including short-term investments, derivatives and other assets and liabilities.

Fund Statistics (as of June 30, 2024)		Portfolio Composition % of Net Assets (as of June 30, 2024)	
Fund Net Assets (in millions)	\$24,904	Basic Materials	1.4%
Number of Portfolio Holdings	155	Consumer Discretionary	13.8%
Portfolio Turnover Rate	12%	Consumer Staples	2.1%
		Energy	6.3%
		Financials	7.4%
		Health Care	12.2%
		Industrials	20.8%
		Real Estate	6.6%
		Technology	23.5%
		Telecommunications	1.9%
		Utilities	3.6%
		Other Assets and Liabilities—Net	0.4%

Where can I find additional information about the Fund?

Additional information about the Fund, including its prospectus, financial information, holdings, and proxy voting information is available at <https://personal1.vanguard.com/ngf-next-gen-form-webapp/fund-literature>.

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Fund Information • 800-662-7447
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