### Schwab Mutual Fund Report Card™

Report generated on 05/03/2024

## *charles* SCHWAB Vanguard Emerging Markets Stock Index Fund Institutional Shares

VEMIX

as of 03/31/2024

as of 03/31/2024



This graph represents the growth of a hypothetical investment of \$10,000. It assumes reinvestment of dividends and capital gains, and does not reflect sales loads, redemption fees or the effects of taxes on any capital gains and/or distributions.

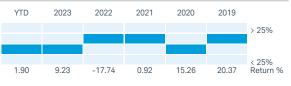
## **Category: Diversified Emerging Mkts**

Morningstar Category: Diversified emerging-markets portfolios tend to divide their assets among 20 or more nations, although they tend to focus on the emerging markets of Asia and Latin America rather than on those of the Middle East, Africa, or Europe. These portfolios invest predominantly in emerging market equities, but some funds also invest in both equities and fixed income investments from emerging markets.

	Cumulative Returns %			Annualized			
This section contrasts VEMIX to its benchmarks	YTD	3 Mo	1 Yr 5 Yr 10 Yr			Since Inception	-10%
							-2%
Vanguard Emerging Markets Stock Index Fund Institutional Shares	+1.90	+1.90	+7.43	+2.86	+3.24	+6.39	
Category Average	+2.24	+2.24	+9.82	+3.14	+2.90		
MSCI EM PR USD	+1.90	+1.90	+5.34	-0.28	+0.48		

## Rank Within Category For Annual Total Return %

Rank within Category compares this fund's total annual return to that of other funds in the same category, and its figures are not adjusted for load, sales charge, or taxes.



## Fund Comparison 1,2

This section compares the fund to its benchmark and alternatives from our Mutual Fund OneSource Select List.

Fund Name Inception	Ticker	Exp Ratio	1 Year	3 Year	5 Year	10 Year	Since Incep.
Vanguard Emerging Markets Stock Index Fund Institutional Shares (06/00)	VEMIX	0.10	7.43	-3.73	2.86	3.24	6.39
Federated Hermes Emerging Markets Equity Fund Class Institutional (03/17)	PIEFX	0.99	1.34	-8.34	4.54	-	6.08
PGIM Jennison Emerging Markets Equity Opportunities Fund- Class Z (09/14)	PDEZX	1.05	19.15	-11.18	5.86	-	4.69
Schwab Fundamental Emerging Markets Large Company Index Fund (01/08)	SFENX	0.39	12.38	1.60	4.10	3.76	2.46
Category Average	-	1.15	9.82	-3.96	3.14	2.90	-
MSCI EM PR USD		-	5.34	-7.46	-0.28	0.48	

1 Numbers are adjusted for possible sales charges, and assume reinvestment of dividends and capital gains over each time period. 2 Index figures do not reflect deductions for fees or expenses

Past performance does not guarantee future performance. Investment value will fluctuate, and shares, when redeemed, may be worth more or less than original cost. If an expense waiver was in place during the period, the net expense ratio was used to calculate fund performance. Please visit http://www.Schwab.com for more recent month-end performance information.

Investors should consider carefully information contained in the prospectus, including investment objectives, risks, charges, fees and expenses. You can request a prospectus by calling 1-800-435-4000. Please read the prospectus carefully before investing.

FUND PROFILE as of 03/31/2024	
Available at Schwab	Yes
Inception Date Status Category Index Fund Fund Company Portfolio Turnover	06/22/2000 Institutional Customers Only Diversified Emerging Mkts Yes Vanguard 5%

#### MORNINGSTAR RATING as of 03/31/2024

**Overall Rating** Out of 721 Funds \*\*\*\* \*\*\*\*\*  $\star$ ++ \*\*\* **3** Year Rating Out of 721 Funds \* \*\*\* \*\*\*\* \*\*\*\*\* 5 Year Rating Out of 657 Funds \* \*\* \*\*\* \*\*\*\* \*\*\*\*\* Out of 425 Funds 10 Year Rating \*\* \*\*\*\*\* Historical Return I ow High High Historical Risk Low

The ratings reflect historical risk-adjusted performance and the overall Morningstar Rating™ is derived from a weighted average of the performance figures associated with fund's 3, 5 and 10 year rating metrics.

# QUARTERLY AVERAGE ANNUAL TOTAL RETURN

as of 03/31/2024

1 Year	7.43%
5 Years	2.86%
10 Years	3.24%
Since Inception	6.39%

Numbers are adjusted for possible sales charges, and assume reinvestment of dividends & capital gains over each time period.

## **EXPENSES**

Gross Expense Ratio (before waivers)	0.1%
Net Expense Ratio (after waivers)	0.1%
Category Average Expense Ratio	1.14526%
12b-1 Fees	None
Max Front Load	None
Max Back Load	None
Redemption Fee	0%

A net expense ratio lower than the gross expense ratio may reflect a cap on or contractual waiver of fund expense. Please read the fund prospectus for details on limits or expiration dates for any such waivers.

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## charles SCHWAB Vanguard Emer

Vanguard Emerging Markets Stock Index Fund Institutional Shares

VEMIX

as of 03/31/2024

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## **Top Ten Holdings**



Top 10 Holdings in VEMIX18.38366%Category Average25.39%

Top 10 holdings are 18.38366% of the total portfolio assets. The category average percent of Portfolio in top 10 holdings is 25.39%

Symbol	Company Name	Industry	Percent of Assets
TSM	Taiwan Semiconductor Manufa		6.79546%
	Tencent Holdings Ltd		3.00956%
	Alibaba Group Holding Ltd O		1.92482%
	Reliance Industries Ltd		1.50525%
	HDFC Bank Ltd		1.21879%
PDD	PDD Holdings Inc ADR	Consumer Discretionary	0.88048%
	Meituan Class B		0.82687%
	Infosys Ltd		0.79054%
	Hon Hai Precision Industry		0.72585%
	China Construction Bank Cor		0.70604%

Fund holdings subject to change and not a recommendation to transact in any security.

## **Regional Exposure**



<10% 10-20 21-30 31-50 >50%

## **Regional Breakdown**

Asia Emerging	56.01%
Asia Developed (excluding Japan)	20.43%
Africa/Middle East	11.06%
Latin America	9.85%
Europe Emerging	1.75%
Europe Developed	0.63%
North America	0.17%
Europe Developed (excluding UK)	0.1%

## **Top 5 Countries**

China	26.64%
India	22.43%
Taiwan	20.14%
Brazil	6.05%
Saudi Arabia	4.58%

## SECTOR WEIGHTINGS

as of 03/31/2024

Financia	ls					21	1.7%	
Informat	ion Techn	ology			19.19%			
Consum	er Discret	ionary				12.	61%	
Material	S				8.23%			
Industria	แร				8.21%			
Commur	nication S	ervices	6			7.	94%	
Consum	er Staples	6				6.	16%	
Energy						5.	76%	
Health C	are					3.	99%	
Utilities						3.	72%	
Real Est	ate					2	2.5%	

## **ASSET BREAKDOWN**

as of 03/31/2024

	% Long	% Short	% Net
Domestic Stock	0.16	0.0	0.16
Non-US* Stock	95.73	0.0	95.73
Cash Investments	4.1	0.02	4.09
Other	0.02	0.0	0.02

\*Non-US assets include assets without a specific country classification

## MARKET CAPITALIZATION

as of 03/31/2024

Giant Cap	45.36%
Large Cap	32.37%
Medium Cap	17.97%
Small Cap	3.79%
Micro Cap	0.52%

## **Important Information Regarding This Report**

This Mutual Fund Report Card is informational in nature and is not a recommendation or solicitation for any person to buy, sell or hold any particular security; nor is it intended to address any individual's investment objectives, financial situation or personal circumstances. We recommend that investors define their goals, risk tolerance, time horizon and investment objectives in addition to researching possible investment choices.

Target date funds are built for investors who expect to start gradual withdrawals of fund assets on the target date, to begin covering expenses in retirement. The values of the funds will fluctuate up to and after the target dates. There is no guarantee the funds will provide adequate income at or through retirement.

Fixed income securities are subject to increased loss of principal during periods of rising interest rates. Lower rated securities are subject to greater credit risk, default risk, and liquidity risk.

International investing involves special risks such as currency fluctuation and political instability. Investing in emerging markets may accentuate these risks. Small cap funds are subject to greater volatility than those in other asset categories. Due to the limited focus of sector funds, they may experience greater volatility than funds with a broader investment strategy.

Sector weightings for fund portfolios are determined using the Global Industry Classification Standard (GICS). GICS was developed by and is the exclusive property of Morgan Stanley Capital International Inc. and Standard & Poor's. GICS is a service mark of MSCI and S&P and has been licensed for use by Charles Schwab & Co., Inc.

Morningstar Rating<sup>™</sup> The Morningstar Rating<sup>™</sup> for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar RiskAdjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics. The weights are: 100% three-year rating for 36- 59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods.

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