

HIGHLIGHTS

Objective

The fund seeks to generate high returns from capital appreciation in U.S. common stock and reflects a more aggressive portfolio than is available through passive management.

The Fund is actively managed by professional institutional investment managers and tracks the Russell 3000 Index, a US broad-based equity market index. This Fund primarily invest in U.S. small and large size companies that reflect both growth and value fundamental characteristics.

Benchmark

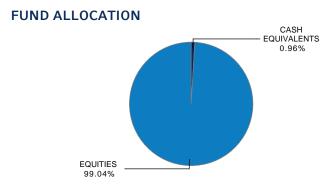
Russell 3000 Index

Fund Expense

Fee information is provided in the Supplemental Investment Fund Prospectus, available at msbi.us/prospectus.

ANNUAL PERFORMANCE - CALENDAR YEAR ENDING 20.00 20.00 20.00 -10.00 -20.00 -30.00 2024 2023 2022 2021 2020

U.S. STOCK ACTIVELY MANAGED FUND Russell 3000



ANNUALIZED PERFORMANCE AS OF 12/31/24

	U.S. STOCK ACTIVELY MANAGED FUND	Russell 3000	Excess
QTR	2.41	2.63	-0.23
YTD	24.28	23.81	0.48
1 Year	24.28	23.81	0.48
3 Year	7.73	8.01	-0.28
5 Year	14.51	13.86	0.65
10 Year	12.87	12.55	0.32

RISK-RETURN STATISTICS

	One Year	Three Years	Five Years
Beta	1.03	1.02	1.03
Alpha	0.48	-0.28	0.65
Portfolio Standard Deviation (%)	11.79	18.24	19.37
Benchmark Standard Deviation (%)	11.35	17.81	18.82
Tracking Error	1.18	1.29	1.65
Information Ratio	0.40	-0.22	0.40

CASH EQUIVALENTS EQUITIES

TOP 10 HOLDINGS (% of Net Assets)

Security Name	Asset Weight
NVIDIA CORP	4.53
MICROSOFT CORP	4.37
APPLE INC	4.36
AMAZON.COM INC	3.25
META PLATFORMS INC CLASS A	2.03
TESLA INC	1.56
ALPHABET INC CL A	1.54
BROADCOM INC	1.17
ALPHABET INC CL C	1.09
S.B.I.MONEY FUND	0.96

SECTOR ALLOCATION (% of Net Assets)

	Dec-24	
	Fund	Benchmark
BASIC MATERIALS	2.36	1.96
CONSUMER GOODS	0.19	0.05
CONSUMER SERVICES	0.11	0.01
FINANCIALS	15.40	14.63
HEALTH CARE	14.58	12.79
INDUSTRIALS	18.68	16.14
OIL & GAS	4.88	4.40
TECHNOLOGY	38.80	44.21
TELECOMMUNICATIONS	2.10	2.60
UTILITIES	2.90	3.20

Minnesota State Board of Investment

GLOSSARY - Risk Definitions

Alpha

Alpha, also known as excess return, is the portfolio's return less the benchmark return. If a portfolio's rate of return is higher than the benchmark return, the portfolio is considered to have a "positive alpha".

Reta

Beta measures a fund's sensitivity to market movements. A fund with a beta of 1, indicates that the fund's price has moved with the market. A beta greater than (less than) 1, indicates the fund's price will be more (less) volatile relative to the market.

Information Ratio

The information ratio (IR) is a measure of the portfolio's risk adjusted return. This ratio considers the portfolios return to its benchmark return. The higher the information ratio, the higher the positive alpha the portfolio has generated given a certain amount of risk. The information ratio is determined by taking the portfolio's excess return over the standard deviation of the excess return.

Standard Deviation

Standard deviation is a measure of the portfolio's volatility in rate of return. A volatile portfolio will have a high standard deviation, while a more stable portfolio will have a lower standard deviation.

Tracking Error

Tracking error, also known as active risk, is a measure of how closely the portfolio performs to its benchmark. It is determined by taking the standard deviation of the excess return.