





QM U.S. Small & Mid-Cap Core Equity Fund

As of December 31, 2022

| Portfolio Manager: | Managed Fund Since: | Joined Firm: | | |
|---------------------|------------------------|-----------------|--|--|
| Prashant Jeyaganesh | 2017 | 2006 | | |
| Vidya Kadiyam | 2020 | 2008 | | |
| David Corris | 2021 | 2021 | | |

FUND INFORMATION

| Symbol | TQSMX |
|---|--------------------------------|
| CUSIP | 779917509 |
| Inception Date of Fund | February 26, 2016 |
| Benchmark | Russell 2500 Index |
| Expense Information (as of the most recent Prospectus)* | 0.98% (Gross) 0.87% (Net) |
| Fiscal Year End | December 31 |
| Total Annual Operating Expenses per \$1,000 | \$9.80 (Gross) \$8.70 (Net) |
| 12B-1 Fee | - |
| Portfolio Holdings Turnover [†] | 50.2% |
| Total Assets (all share classes) | \$311,395,773 |
| Percent of Portfolio in Cash | 0.8% |
| Beta (5 Years) | 0.90 |

^{*}The Fund operates under a contractual expense limitation that expires on April 30, 2024. †Portfolio Turnover represents 1 year period ending 12/31/22.

INVESTMENT OBJECTIVE AND STRATEGY

The fund seeks long-term growth of capital.

The fund normally invests in small- and mid-cap U.S. companies. The fund expects to invest predominantly in common stocks, but may occasionally purchase other types of equity securities or equity-related instruments.

The "QM" in the fund's name reflects the concept that the fund employs a "quantitative management" strategy. Based on this model, the portfolio is typically constructed in a "bottom up" manner.

The portfolio is generally constructed by buying higher ranked stocks and selecting stocks to sell from those that have a lower rank, subject to overall risk controls and desired portfolio characteristics

BENEFITS AND RISKS

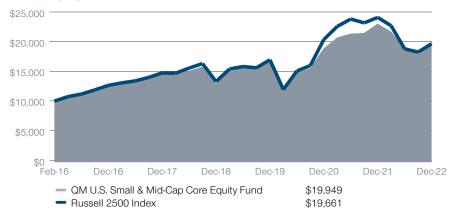
The fund is broadly diversified and invests primarily in securities issued by small-and mid-cap companies. It is likely to be more volatile than a fund that focuses on securities issued by larger companies.

The fund's strategy relies heavily on quantitative models to analyze data and construct investment portfolios which entails risk that the models may be limited, incorrect, or incomplete and may impact the selection of stocks.

The fund's share price can fall because of weakness in the broad market, a particular industry, or specific holdings

CUMULATIVE RETURNS

Growth of \$10,000



PERFORMANCE

(NAV, total return)

| (NAV, total return) | | | | Affilialized | |
|--|-----------------|-------------|----------------|---------------|-------------------------------|
| | Three Months | One Year | Three Years | Five Years | Since Inception 2/26/16 |
| QM U.S. Small & Mid-Cap Core Equity Fund | 9.73% | -13.10% | 5.75% | 6.53% | 10.62% |
| Russell 2500 Index | 7.43 | -18.37 | 5.00 | 5.89 | 10.38 |

Performance data quoted represents past performance and is not a reliable indicator of future performance. Investment return and principal value will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted. To obtain the most recent month-end performance, visit troweprice.com. Consider the investment objectives, risks, and charges and expenses carefully before investing. For a prospectus or, if available, a summary prospectus containing this and other information, call 1-855-405-6488 or visit troweprice.com. Read it carefully. The average annual total return figures reflect the reinvestment of dividends and capital gains, if any. The fund(s) may have other share classes available that offer different investment minimums and fees. See the prospectus for details. For Sourcing Information, please see Additional Disclosures.

Annualizad

TOP 10 ISSUERS

| | Industry | % of Fund | % of Russell 2500 In- dex | | |
|------------------------------|-------------------------------------|-----------|---------------------------------|--|--|
| Fair Isaac | Software | 1.0% | 0.3% | | |
| Textron | Aerospace & Defense | 0.9 | 0.3 | | |
| Belden | Electronic Equip, Instr & Cmpts | 0.8 | 0.1 | | |
| Reliance Steel & Aluminum | Metals & Mining | 0.8 | 0.2 | | |
| BJ s Wholesale Club Holdings | Food & Staples Retailing | 0.7 | 0.2 | | |
| Voya Financial | Diversified Financial Services | 0.7 | 0.1 | | |
| Atkore | Electrical Equipment | 0.7 | 0.1 | | |
| Select Medical Holdings | Health Care Providers & Svcs | 0.7 | 0.0 | | |
| Deckers Outdoor | Textiles, Apparel & Luxury Goods | 0.7 | 0.2 | | |
| PotlatchDeltic | Equity REITs | 0.7 | 0.1 | | |

MORNINGSTAR™

| Overall Morningstar Rating™ | |
|-----------------------------|---------------|
| Morningstar Category™ | Mid-Cap Blend |

Rated against 370 Mid-Cap Blend funds, as of 12/31/2022, based on risk-adjusted total return. Ratings are determined monthly and subject to change. The Overall Morningstar Rating for a fund is derived from a weighted average of the performance figures associated with its 3-, 5- and 10-year (if applicable) Morningstar Rating metrics. Past performance is no guarantee of future results.

SECTOR DIVERSIFICATION

| | Indust & Bus Svcs | Info Tech | Finan- cials | Health Care | Cons Disc | Materi- als | Real Es- tate | Energy | Cons Stpls | Comm Svcs | Utilities |
|--|-------------------------|--------------|-----------------|----------------|--------------|----------------|------------------|--------|---------------|--------------|-----------|
| QM U.S. Small & Mid-Cap Core Equity Fund | 19.9% | 16.0% | 14.4% | 14.4% | 10.6% | 6.1% | 5.9% | 5.0% | 2.7% | 2.4% | 1.9% |
| Russell 2500 Index | 18.0 | 13.7 | 16.1 | 12.9 | 11.3 | 5.8 | 8.0 | 5.3 | 3.4 | 2.5 | 3.1 |
| Over/Underweight | 1.9 | 2.3 | -1.7 | 1.5 | -0.7 | 0.3 | -2.0 | -0.3 | -0.7 | -0.2 | -1.2 |

Definitions

Beta: A measure of market risk of an investment option that shows how responsive the investment is to a given market index, such as the Standard & Poor's 500 Index. By definition, the beta of the benchmark is 1.00. An investment with a beta of 1.10 is expected to perform 10% better than the index in up markets and 10% worse in down markets. Usually, higher betas represent riskier investments. Figures are calculated using monthly data and are net of fees.

Additional Disclosures

Morningstar rated the fund 3 and 3 stars among 370 and 342 Mid-Cap Blend funds for the 3- and 5-year periods (as applicable) ending 12/31/2022, respectively. The Morningstar Rating™ for funds, or "star rating", is calculated for funds 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 Risk-Adjusted 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.

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Unless otherwise noted, index returns are shown with gross dividends reinvested

The information shown does not reflect any ETFs that may be held in the portfolio.

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Diversification exhibits may not add to 100% due to exclusion or inclusion of cash.

Certain numbers in this report may not equal stated totals due to rounding. Unless otherwise stated, data is as of the report date.

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