

Value Investing and Avoiding Value Traps

Ben Graham Centre for Value Investing
Ivey Business School at Western University

February 27, 2025

Stock Selection Process

Select Compounders

Strive to Execute a Repeatable, Virtuous Cycle

Business Models

- Culture of Continuous Improvement
- Recurring Revenues
- Niche-Oriented
- Innovation as a Process/Commercial Execution
- Cost/Quality/Delivery Leadership
- Talent Development/Rewards
- Disruption Resistant
- Shared Purpose



Capital Deployment

- Allocation Priorities
 - Invest > Dividend;
 Dividend Growth
- M&A Track Record
- ROIC Discipline
- Portfolio Strategy



Compounding Shareholder Value



Key Performance Indicators

- Moderate Core Growth
- 100%+ Free Cash Flow Conversion
- Competitive ROIC (CFROIC)



Internal Investments

- Breakthrough Growth Initiatives
- Breakthrough Process Improvements
- Disciplined Capital Expenditures



Investment Process

Initial Universe and Screen

APPROX. 1,500 STOCKS

Initial Review

APPROX. 150 STOCKS

Fundamental Research

APPROX. 75 STOCKS

Portfolio Holdings

APPROX. 20-30 STOCKS

FE Key Performance Indicators (KPIs)

- · U.S. Equities with a market cap typically greater than \$5 billion
- · Financial metrics including sell-side cash flow and earnings estimates
- · Cash flow and return metrics (CFROIC, FCF Conversion, Net FCF Yield)
- · Moderate earnings Growth
- Deal history

Experienced-Based Discernment and Pattern Recognition

- Potential Compounders
- Targeted fundamental characteristics
 - Diversified recurring revenue streams
 - M&A track record
 - · Scalable asset light businesses
- · Disruption-resistant business models
- Initial Valuation

Engagement with Management

- · "Select Compounders" among holdings and watch list
- · Lean operating systems and continuous improvement culture
- Competitive moats
- Innovation and product vitality
- Improving cash flow and return metrics
- · Capital deployment philosophy, strategy, and track record

Iterative Process

- Proprietary projections and price targets, including future capital deployment
- Holding size optimization
- · Ongoing analysis and conviction testing



Portfolio Construction

20-50 Stock Portfolio

Position Size

- Generally initiate position at 1-3%
- Increase to full position over time (typically 3-8%) based on:
 - · Long term value creation
 - · Risk/return profile
 - · Valuation upside to target price
- Target cash position to be <10%

Sector Weightings

- Key opportunity sectors: Information Technology, Industrials, and Health Care
- Sectors typically expected to be underweight due to constrained opportunity set: Consumer Staples, Real Estate, Utilities, and Energy
- · Monitor risk decomposition for unintended/excessive sector and industry exposures

Quantitative Risk Analysis

- Quantitative and qualitative analysis to ensure that risk levels are consistent with investment process, thesis, and mandate
 - · Sector and industry exposure
 - · Fundamental factor exposures
 - Portfolio risk statistics beta, absolute risk, tracking error



Sell Discipline

Misallocation of Capital

- · A degradation of our assessment of the company as a steward of capital
- A major acquisition or capital expenditure program associated with:
 - ▶ Lack of ROIC discipline
 - ► Excessive risk, "transformational"
 - ▶ Failed due diligence

- Missed targets
- Poor integration
- Bad timing

Growth Concerns

- · Disruption, threats
- · Moat erosion, decline of innovation

KPI Degradation

- · Declining free cash flow conversion, ROIC, margins
- · Balance sheet issues

Leadership Concerns

- Succession issues, change in philosophy, process, culture, goals
- · Repeated execution issues; degradation of "Say/Do" patterns

Position Size Concerns

- · Valuation, less upside to target prices, reallocation for higher potential returns
- · Excessive contribution to active risk
- · Monitor and control detraction outliers



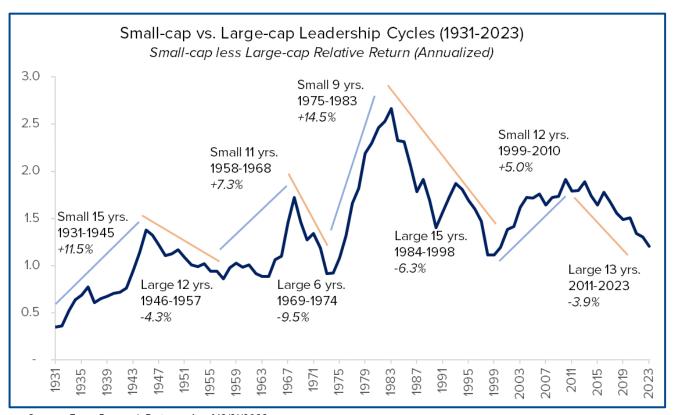
Small/Smid Cap Stocks: The Overlooked Asset Class

U.S. Equity Markets Poised for a Shift

- History shows long-term performance between small-caps versus large-caps runs in cycles
- We believe conditions indicate a cyclical shift is near favoring small- and smid-cap equities
- Key indicators that point to this potential shift:
 - Large/small relative valuations
 - > Relationship between interest rate cycles and stock performance
 - Earnings growth trends among small- and smid-cap equities



Cyclical Performance of Large- and Small-Cap Stocks



Since 2011, small-caps have lagged large-caps by 3.9% on an annual basis, the second longest such period in more than nine decades – since 1932. Change in leadership is now overdue and we believe the markets could be close to a multi-year inflection point for small-and smid-cap outperformance relative to large-caps.

Source: Furey Research Partners, As of 12/31/2023

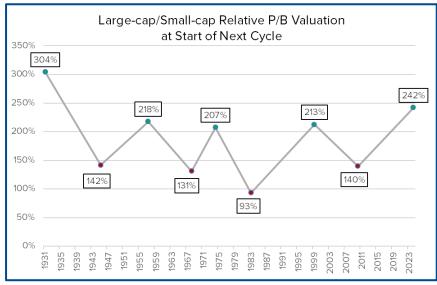
The dark blue line represents the Small-cap Total Return Index divided by the Large-cap Total Return Index, starting in 1931. When the dark blue line is rising, small-caps are outperforming large-caps and vice versa. Both series are indexed to 1.0 as of 12/31/1925. Small-cap index employs CRSP 6-8 Decile Index returns before 1979 and Russell 2000® Index returns from 1979 to Present. Large-cap index employs S&P 500® returns for all periods. The light blue and light orange lines indicate periods where performance in one size class was dominant over the other.

Past performance is not a guarantee of future results.



Relative Valuation

- Large-caps trading at the upper end of historical price/earnings (P/E) multiples
 - Dominated by the market's leading technology stocks, the S&P 500® estimated P/E for 2025 is 23x
 - Profitable components of the Russell 2000® trade at a P/E of 17x, about a 30% discount
 - All-time highs for the Russell 2000® occurred on November 8, 2021
- Market Capitalization Dominance
 - Microsoft, Apple, and NVIDIA boast market capitalizations of about \$3 trillion or more
 - All have comparable values to the entire market capitalization of the Russell 2000®
 - Combining two of these technology leaders approaches the \$7.3 trillion market value for the entire Russell 2500™
- Price/Book (P/B) Valuation
 - Large-cap stocks historically trade at a premium over small-caps
 - Large-caps currently trading at a242% premium, the highest level since 1931



9

Source: Furey Research Partners; Data as of 3/31/24



Please refer to important information at the end of this presentation. Past performance is not a guarantee of future results.

Data as of 7/31/24

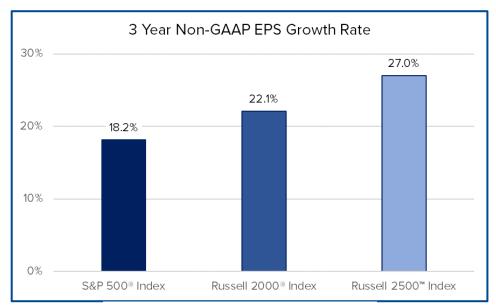
Impact of Federal Reserve and Interest Rate Cycles

- The Federal Reserve holds a key to the performance of small- and smid-cap equities
- Small- and smid-cap equities generally perform well after the Federal Reserve concludes a tightening cycle
- Last period of small-cap outperformance (1999-2010) coincided with a slowing economy, the Federal Reserve lowering interest rates, and a revaluation of the largest-cap leadership companies
- Federal Reserve Chair Powell recently indicated that "inflation is on a sustainable path back to two percent" and investors are expecting the first rate cut at the September meeting



Earnings Growth and Drivers

- Strong earnings growth
 - Annualized earnings-per-share (EPS) growth for the three years ending Q1 24:
 - S&P 500®: 18.2%
 - Russell 2000®: 22.1%
 - Russell 2500™: 27.0%
 - Supply chain disruptions and other lingering post-COVID-19 headwinds are ending to the benefit of smaller companies



- Domestic revenue focus and growth drivers
- Source: Furey Research Partners; Data as of 3/31/24
- Small-cap companies generate ~76% of revenue domestically
- Financials and industrials comprise 35% of Russell 2000®
- Current trends to benefit small- and mid-sized companies
 - Improvement of supply chain reliability and resilience by reshoring
 - Demand for data center and microchip manufacturing
 - Battery manufacturing for electric vehicles
 - Broader infrastructure investment



Please refer to important information at the end of this presentation. Past performance is not a guarantee of future results.

Data as of 7/31/24

Invest in Small- and Smid-Cap Equities

- Favorable Risk Reward Profile
 - Small- and smid-cap equities undervalued relative to large-cap equities
 - Earnings growth and valuation trends suggest shift for small-cap is potentially close at hand
- Attractive M&A activity
 - Profitable niche small-caps could be attractive targets for larger companies or private equity
 - M&A activity is picking up, providing downside protection for current valuations
- Long-term Structural Trends
 - Reshoring of supply chains and infrastructure investing create opportunities for small- and smid-cap equities
 - Financial conditions gradually become less restrictive
 - Early in the cycle with potential for multi-year outperformance



Important Information

Past performance is not a guarantee of future results.

The information contained herein reflects the view of Palisade Capital Management, LP and its affiliates as of the date of publication. These views are subject to change without notice at any time subsequent to the date of issue. All information provided in this commentary is for informational purposes only and should not be deemed as investment advice or a recommendation to purchase or sell any specific security. While the information presented herein is believed to be reliable, no representation or warranty is made concerning the accuracy of any presented data. In addition, there can be no guarantee that any projection, forecast or opinion will be realized. This white paper is confidential and for the use of the intended recipients only. It may not be reproduced, redistributed, or copied in whole or in part for any purpose without prior written consent. This is not intended for distribution to, or use by, any party in any jurisdiction where such distribution or use would be contrary to local law or regulation.

Certain information contained herein has been obtained from third party sources and such information has not been independently verified by Palisade Capital Management, LP. No representation, warranty, or undertaking, expressed or implied, is given to the accuracy or completeness of such information by Palisade Capital Management, LP or any other person. While such sources are believed to be reliable, Palisade Capital Management, LP does not assume any responsibility for the accuracy or completeness of such information. Palisade Capital Management, LP does not undertake any obligation to update the information contained herein as of any future date.

Certain information contained in this white paper constitutes "forward-looking statements," which can be identified by the use of forward-looking terminology such as "may," "will," "should," "expect," "anticipate," "project," "estimate," "intend," "continue," or "believe," or the negatives thereof or other variations thereon or comparable terminology.

Due to various risks and uncertainties, actual events, results or the actual performance of investments may differ materially from those reflected or contemplated in such forward-looking statements. Nothing herein may be relied upon as a guarantee, promise, assurance or a representation as to the future.

Investing in securities involves risk, including the risk the entire amount invested may be lost. Securities investments are not guaranteed. The Focused Equity strategy is highly concentrated and may underperform due to a lack of diversification. Palisade's valuation predictions may not be correct and/or achieved within the anticipated time frame. A risk in a long-term purchase strategy is that Palisade may not take advantage of short-term gains that could be profitable. Moreover, if Palisade's predictions are incorrect, a security may decline sharply in value before being sold. Equity securities fluctuate in value in response to many factors, including the activities and financial condition of individual companies, the business market in which individual companies compete, industry market conditions, interest rates, and general economic environments. REITS are affected by underlying real estate values, which may have an exaggerated effect to the extent that those REITs concentrate investments in particular geographic regions or property types. Palisade's portfolios are susceptible to operational, information security, and related risks from cyber security incidents resulting from deliberate attacks or unintentional events.

The S&P 500® Index is an unmanaged index that is widely recognized as an indicator of general market performance, based on the market capitalizations of 500 large companies having common stocks listed on the NYSE or NASDAQ. The S&P 500® Index does not have a defined investment objective, nor does it charge fees and expenses.

The Russell 2000® Index measures the performance of the small-cap segment of the U.S. equity universe. It consists of approximately 2,000 of the smallest securities based on a combination of their market cap and current index membership.

The Russell 2500[™] Index measures the performance of the small- to mid-cap segment of the U.S. equity universe. It consists of approximately 2,500 of the smallest securities based on a combination of their market cap and current index membership.

Source: London Stock Exchange Group plc and its group undertakings (collectively, the "LSE Group"). © LSE Group 2024. FTSE Russell is a trading name of certain of the LSE Group companies. Russell 2000® and Russell 2500™ are trade marks of the relevant LSE Group companies and are used by any other LSE Group company under license. All rights in the FTSE Russell indexes or data vest in the relevant LSE Group Company which owns the index or data. Neither the LSE Group nor its licensors accept any liability for any errors or omissions in the indexes or data and no party may rely on any indexes or data contained in this communication. No further distribution of data from the LSE Group is permitted without the relevant LSE Group company's express written consent. The LSE Group does not promote, sponsor or endorse the content of this communication.

