



MAP US MULTI-CAP VALUE COMPOSITE

Investment Objective

Strategy Goal

Long-term growth of capital by investing in a diversified portfolio of securities issued by U.S. companies that is unconstrained by market capitalization while being benchmark agnostic.

Style – Value

Market Capitalization Allocation – Large, Mid and Small

Stated Benchmark – MSCI USA Index

Investable Universe – Approximately 5,000 securities

Typical # of Equity Positions Held – 15 to 25

Portfolio Construction Process – Bottom-up based on fundamentals

ANNUALIZED RETURNS AS OF SEPTEMBER 30, 2020

	Quarter	YTD	1 Year	3 Year	5 Year	7 Year	10 Year	SI 12/31/01
Gross Composite	6.09%	-4.72%	2.45%	9.54%	15.30%	11.60%	12.10%	10.57%
Net¹ Composite	5.85%	-5.43%	1.44%	8.46%	14.18%	10.50%	11.00%	9.65%
Benchmark	9.64%	7.27%	17.06%	12.84%	14.40%	12.81%	13.90%	8.17%

ROLLING 36-MONTH RETURN ANALYSIS (DECEMBER 31, 2004 – SEPTEMBER 30, 2020)²

	MAP U.S. Multi-Cap Value Composite (Gross)	Benchmark (Gross)
Number of 36-Month Periods	190	190
Average 36-Month Annualized Return	12.33%	9.38%
Best 36-Month Annualized Return	32.89%	25.69%
Worst 36-Month Annualized Return	-5.00%	-14.90%
Standard Deviation of 36-Month Periods	7.55%	8.47%
Profitable Periods (%)	93.7%	85.8%
Average Profitable Period Return (Annualized)	13.29%	12.15%
Unprofitable Periods (%)	6.3%	14.2%
Average Unprofitable Period Return (Annualized)	-1.86%	-7.35%

FIRM

Managed Asset Portfolios (MAP) is a boutique, independent SEC-registered investment advisory firm founded in 2000 as a Single-Family Investment Office. We opened our doors to outside investors in 2001. Today, the firm manages over \$800 million for individuals and institutions.

INVESTMENT PHILOSOPHY

MAP manages money guided by a strict value discipline and a focus on a margin of safety. The firm builds focused portfolios through a bottom-up process by investing in temporarily out-of-favor securities that show an attractive valuation compared to the company's net assets and earnings power and when there is a catalyst to unlock the intrinsic value of the company.

PORTFOLIO MANAGEMENT TEAM

Michael S. Dzialo

President and Portfolio Manager

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- President and Founder of MAP
- 31+ years of investment experience

Peter J. Swan

Portfolio Manager

- International Portfolio Manager at MAP
- 27+ years of investment experience

Karen M. Culver

Portfolio Manager

- Domestic Portfolio Manager at MAP
- 29+ years of investment experience

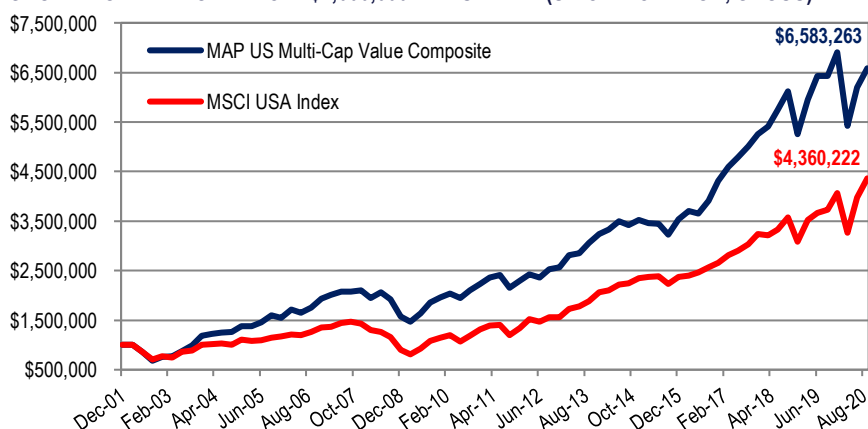
EQUITY STATISTICS^{2,3}

Wtd. Market Cap (mil)	331,790
PE	36.47
Price to Sales	3.62
Price to Book	5.29
Dividend Yield	1.33%
Turnover (TTM)	40.0%

RISK STATISTICS^{2,3}

Beta vs. Benchmark⁴	0.86
Sharpe Ratio⁴	0.63
Alpha⁴	3.48%
R2 vs. Benchmark⁵	0.81
Upside Capture Ratio⁵	99%
Downside Capture Ratio⁵	89%

GROWTH OF A HYPOTHETICAL \$1,000,000 INVESTMENT (SINCE INCEPTION, GROSS)



Quarter and YTD returns not annualized. Lifetime performance is not examined.

¹Results are presented net of actual fees until December 31, 2005; from January 1, 2006 through the present, net composite results are presented net of highest fee.

²The information provided is supplemental and complements the MAP US Multi-Cap Value Composite Annual Disclosure Presentation. ³Descriptive statistics derived from holdings based on the aggregate of individual portfolios in the composite. Holdings of individual client portfolios in the composite may differ, sometimes significantly, from those shown. ⁴Based on the annualized quarterly returns of the US Multi-Cap Value Composite compared to the annualized quarterly total returns of the MSCI USA Index since inception. ⁵Based on the cumulative performance for the MSCI USA Index's 55 positive quarters and 20 negative quarters between January 1, 2003 and September 30, 2020.

All investments are subject to risk, including the loss of principal.

The continued impact of the novel coronavirus COVID-19 could extend for an undetermined amount of time resulting in a substantial economic downturn and negatively affect worldwide economic conditions. The full extent of COVID-19's impact remains uncertain and difficult to predict. Any such impact could adversely affect the future investment performance of the composite.

Past performance is no guarantee of future results.

The Global Investment Performance Standards are a trademark of CFA Institute. CFA Institute has not been involved in the preparation or review of this report/advertisement.

MAP US MULTI-CAP VALUE COMPOSITE

DATA AS OF
SEPTEMBER 30, 2020

SECTOR WEIGHTINGS*

CAPITALIZATION COMPOSITION**

TOP TEN HOLDINGS**

Equity Sector	Composite ¹	MSCI USA
Communication Svcs.	10.8%	10.7%
Consumer Discr.	7.5%	12.2%
Consumer Staples	8.9%	6.7%
Energy	0.0%	1.9%
Financials	0.0%	9.4%
Health Care	7.7%	14.1%
Industrials	16.8%	8.1%
Information Tech.	32.5%	28.8%
Materials	5.8%	2.5%
Real Estate	0.0%	2.8%
Utilities	10.0%	2.9%

Greater than \$10 billion	59.58%
\$2 billion - \$10 billion	39.47%
\$500 million - \$2 billion	0.00%
Less than \$500 million	0.95%

Microsoft	9.96%
Tetra Tech Inc.	8.98%
Johnson & Johnson	7.37%
eBay Inc.	7.13%
Kratos Defense & Security	6.98%
Micron Technology Inc.	6.05%
Cisco Systems Inc.	5.71%
Mosaic Co New	5.48%
National Fuel Gas Company	5.15%
Bunge LTD	4.40%

ASSET ALLOCATION**

Cash	4.9%
Fixed Income	0.0%
U.S. Equities	95.1%

* The information provided is supplemental and complements the MAP US Multi-Cap Value Composite presentation.

** Descriptive statistics derived from holdings based on the aggregate of individual client portfolios in the Composite. Holdings of individual client portfolios in the Composite may differ, sometimes significantly, from those shown. This information does not constitute, and should not be construed as, investment advice or recommendations with respect to the securities listed.

Definitions: **Yield to Maturity:** annualized rate of return an investor will receive if a debt instrument, such as a bond, is held to maturity. **Maturity:** date at which a debt instrument is due and payable. **Duration:** the approximate percentage change in price for a 100-basis point change in yield. A duration of 5 means that bond's price will change by 5% for a 100-basis point change in yield. **Duration** is valid only for small changes in yield. **S&P Rating:** evaluation of a company's credit history and ability to repay its obligations performed by S&P. An obligation rated 'BBB' exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation. **Market Capitalization:** total value of all the issued and outstanding common stock of a corporation. **Dividend Yield:** the annual percentage of return earned by an equity investor from the payment of dividends on common or preferred stock. **Price to Earnings Ratio (PE):** price of a stock divided by the trailing twelve months earnings per share. **Price to Sales Ratio:** price of a stock divided by the trailing twelve months sales per share. **Price to Book Ratio:** the ratio of market price of a company's shares (share price) over its book value of equity. **Turnover:** the volume of the composite's holdings that is sold and replaced with new securities annually, expressed as a percentage of the composite's total assets. **Beta:** measures the composite's covariance relative to its benchmark. **Sharpe Ratio:** the ratio of the return earned over the risk-free rate divided by the variability of the composite. It indicates the risk premium return earned per unit of total risk. **Alpha:** measures how much of the rate of return on the composite is attributable to the manager's ability to derive above average returns adjusted for risk. **R2:** measures the strength of the linear relationship between the composite and its benchmark. **Upside Capture Ratio:** measures the manager's overall performance to the benchmark's overall performance, considering only the quarters that are positive in the benchmark. An Upside Capture Ratio of more than 100% indicates a manager that is able to outperform the benchmark during up markets. **Downside Capture Ratio:** measures the manager's overall performance to the benchmark's overall performance, considering only quarters that are negative in the benchmark. A Downside Capture Ratio of less than 100% indicates a manager that is able to outperform the relative benchmark during down markets.

MAP US MULTI-CAP VALUE COMPOSITE ANNUAL DISCLOSURE PRESENTATION

Year End	Total Firm Assets (millions)	Composite Assets ¹		Annual Performance Results				3-Year Annualized EX-POST Standard Deviation	
		USD (millions)	Number of Accounts	Composite		MSCI USA	Composite Dispersion	Composite	Benchmark
				Gross	Net				
2019	892	15.5	12	31.48%	30.21%	31.64%	N.A.	12.39%	11.98%
2018	691	11.0	1	-0.08%	-1.06%	-4.50%	N.A.	11.82%	10.88%
2017	654	11.1	1	21.94%	20.76%	21.90%	N.A.	11.48%	9.98%
2016	522	10.5	1	21.88%	20.68%	11.61%	N.A.	11.93%	10.67%
2015	436	10.5	1	0.30%	-0.71%	1.32%	N.A.	10.67%	10.47%
2014	413	14.4	1	8.95%	7.87%	13.36%	N.A.	8.97%	9.05%
2013	351	14.7	1	26.24%	25.02%	32.61%	N.A.	10.16%	12.03%
2012	281	11.8	1	11.79%	10.69%	16.13%	N.A.	12.13%	15.20%
2011	239	11.3	1	3.11%	2.07%	1.99%	N.A.	13.53%	18.62%
2010	222	10.7	1	13.28%	12.15%	15.45%	N.A.	17.56%	21.88%

N.A. - Information is not statistically meaningful due to an insufficient number of portfolios in the composite for the entire year.

¹For the periods prior to 2017 composite assets are calculated based on composite membership as of 12/31. Composite assets include accounts that enter the composite on 12/31.

MAP U.S. Multi-Cap Value Composite seeks to generate long-term growth of capital by investing in a diversified portfolio of securities issued by US companies. Effective 12/31/2018, the benchmark is the MSCI USA Index. Prior to that, the benchmark was the Russell 1000 Index. There is no secondary benchmark. The benchmark change to the MSCI USA Index is consistent with, and more closely represents the construction of MAP's U.S. Multi-Cap Value Composite, which is the U.S. only component of MAP's Global Equity Composite, just as the MSCI USA Index is the U.S. only component of the MSCI All Country World Index, which is the benchmark for MAP's Global Equity Composite. The MSCI USA Index measures the performance of the large and mid cap segments of the U.S. market. The index covers approximately 85% of the free float adjusted market capitalization in the U.S. market. The index is based on the MSCI Global Investable Market Indexes (GIMI) Methodology – a comprehensive and consistent approach to index construction that allows for meaningful global views and cross regional comparisons across all market capitalization size, sector and style segments and combinations. It aims to provide exhaustive coverage of the relevant investment opportunity set with a strong emphasis on index liquidity, investability and replicability. The index is reviewed quarterly—in February, May, August and November—with the objective of reflecting change in the underlying equity markets in a timely manner, while limiting undue index turnover. During the May and November semi-annual index reviews, the index is rebalanced and the large and mid capitalization cutoff points are recalculated.

Managed Asset Portfolios, LLC claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Managed Asset Portfolios, LLC has been independently verified for the periods March 31, 2001 through December 31, 2019. The verification reports are available upon request.

Verification assesses whether (1) the firm has complied with all the composite construction requirements of the GIPS standards on a firm-wide basis and (2) the firm's policies and procedures are designed to calculate and present performance in compliance with the GIPS standards. The MAP US Multi-Cap Value Composite has been examined for the periods January 1, 2013 through December 31, 2019. The verification and performance examination reports are available upon request.

Managed Asset Portfolios, LLC is a registered investment adviser. The firm's list of composite descriptions is available upon request.

Results are based on fully discretionary accounts under management, including those accounts no longer with the firm. Non-fee-paying accounts are not included in this composite. Past performance is not indicative of future results.

The U.S. Dollar is the currency used to express performance. Returns are presented gross and net of management fees and include the reinvestment of all income. Net of fee performance was calculated using the highest management fee of 1.00%, applied monthly. Wrap/bundled fee accounts represent the following percentages of the composite: 2018: 2.46%, 2019: 9.96%. Wrap/bundled fee accounts pay a fee based on a percentage of assets under management. Wrap fees may include but are not limited to custody fees, trading and execution fees, and performance reporting fees. Gross returns are shown as supplemental information and may not include transaction costs. Policies for valuing portfolios, calculating performance, and preparing compliant presentations are available upon request.

The management fee is generally 1.00% for the first \$5,000,000. The fee is negotiable for accounts over \$5,000,000. Actual investment advisory fees incurred by clients may vary.

The MAP U.S. Multi-Cap Value Composite was created March 31, 2008.