

Boston Partners Large Cap Value



Mark Donovan, CFA
Senior Portfolio
Manager



Joshua White, CFA
Portfolio Manager



David Cohen, CFA
Portfolio Manager

Separately Managed Account (SMA)

OBJECTIVE

Long-term growth of capital and to outperform its benchmark net of fees.

INVESTMENT APPROACH

Bottom-up security selection that establishes a diversified portfolio of primarily U.S. large-company stocks possessing attractive valuations, strong fundamentals, and positive business momentum.

KEY STATS

Category	U.S. Large Cap Value
Benchmark	Russell 1000 Value Index
SMA assets	\$7.5 B
Total strategy assets	\$37.0 B
Holdings	87
Inception	5/1/2010

RISK MEASURES

Beta	0.96
Alpha	2.78
Standard deviation	16.29
Sharpe ratio	0.27
Upside capture	97.87%
Downside capture	89.15%

CHARACTERISTICS

	Portfolio	Benchmark
Wtd. avg. market cap	\$159.7 B	\$158.5 B
Forward P/E	15.1x	16.2x
OROA (5 YR)	46.7%	29.2%
Free cash flow yield	3.8%	3.2%

Data shown is for the representative account. Risk measures reflect the most recent three-year period.

SECTOR WEIGHTINGS (%)

	UNDER	OVER	PORTFOLIO	BENCHMARK
Industrials		2.7	17.5	14.8
Information technology		1.8	11.1	9.3
Communication services		1.5	5.9	4.4
Energy		0.9	7.6	6.7
Materials		0.2	4.4	4.2
Financials	-0.1		23.0	23.1
Consumer staples	-0.2		7.7	7.9
Utilities	-0.6		4.0	4.6
Consumer discretionary	-0.9		5.3	6.2
Health care	-1.7		12.5	14.2
Real estate	-4.7		0.0	4.7

Cash and net other investments are excluded. Allocations will vary over time. Due to rounding, percentages may not equal 100%.

TOP TEN HOLDINGS (%)

JPMorgan Chase & Co.	4.9	Abbvie, Inc.	2.2
Alphabet Inc. Class A	2.9	UnitedHealth Group Incorporated	2.1
Oracle Corporation	2.4	Sysco Corporation	1.9
Philip Morris International Inc.	2.3	LPL Financial Holdings Inc.	1.9
Honeywell International Inc.	2.2	CRH plc	1.8

Holdings represent 24.6% of the portfolio and will vary over time.

A time-tested approach to investing

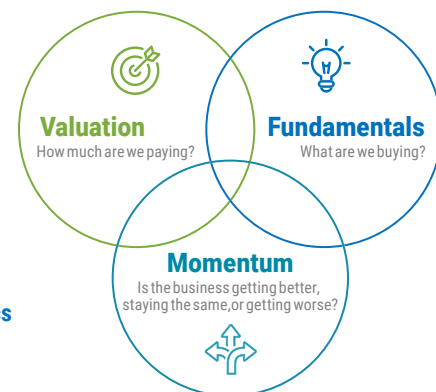
We buy stocks that exhibit:

- Attractive value characteristics
- Strong business fundamentals
- Positive business momentum

We sell stocks based on:

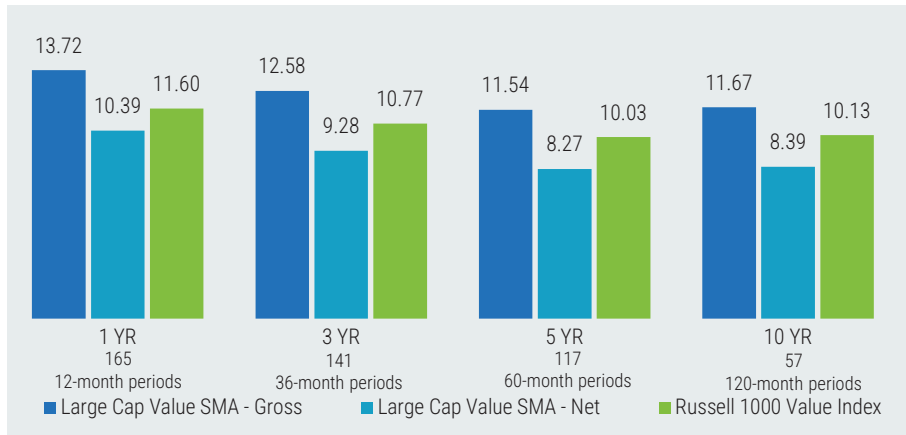
- Valuation: appreciation to price target
- Weakening business fundamentals
- Reversal of momentum

In our experience, portfolios with all three characteristics tend to outperform over time.



AVERAGE OF MONTHLY ROLLING RETURNS (%)

Since inception 5/1/2010



ANNUALIZED TOTAL RETURNS (%)

	Q4	YTD	1 YR	3 YR	5 YR	10 YR	Since inception
Large Cap Value SMA Gross of Fees	-0.86	16.51	16.51	8.69	11.83	10.35	12.12
Large Cap Value SMA Net of Fees	-1.60	13.10	13.10	5.49	8.54	7.11	8.83
Russell 1000 Value Index	-1.98	14.37	14.37	5.63	8.68	8.49	10.32

The SMA Composite data provided is inclusive of all Sponsors. Individual Sponsor performance and fees may vary and therefore individual Sponsor portfolio returns and characteristics may be different than those shown. Past performance is not a guarantee of future results.

CALENDAR YEAR PERFORMANCE AND DISPERSION

	Total returns (%)			3 YR standard dev. (%)		SMA			Firm assets (\$M)
	SMA gross of fees	SMA net of fees	Benchmark	Composite	Benchmark	# of accounts	Dispersion (%)	Total assets (\$M)	
2023	14.65	11.29	11.46	16.37	16.51	3,640	0.39	1,097	94,056
2022	-3.87	-6.72	-7.54	22.00	21.25	4,220	0.27	1,401	88,117
2021	30.97	27.18	25.16	19.91	19.06	1,088	0.33	443	96,320
2020	3.98	0.90	2.80	20.53	19.62	434	0.32	268	77,120
2019	25.05	21.42	26.54	12.35	11.85	597	0.40	262	89,368
2018	-8.08	-10.82	-8.27	12.02	10.82	372	0.17	194	81,550
2017	20.27	16.77	13.66	11.47	10.20	443	0.31	204	99,241
2016	14.92	11.56	17.34	11.86	10.77	424	0.07	181	87,222
2015	-3.65	-6.51	-3.83	11.19	10.68	518	0.10	197	78,363
2014	12.08	8.79	13.45	9.74	9.18	284	0.20	118	73,250

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The inception date and creation date of the Large Cap Value SMA Wrap composite is 5/1/2010. The Large Cap Value SMA strategy is composed of securities primarily in the same market capitalization range, at time of purchase, as the Russell 1000 Value Index. The composite includes designated retail separately managed, fully discretionary, fee-paying accounts under management with a similar investment mandate.

Benchmark

All Russell Indices are registered trademarks of the Frank Russell Company. The Russell Value Indices typically measure the performance of universes of stocks displaying low price-to-book ratios and low forecasted growth values. The Russell 1000 Index measures performance of the large-cap segment of the U.S. equity universe. It includes the 1000 the largest companies in the Russell 3000 Index. The Index is provided for comparison to show how the composite's returns compare to a broad-based index of securities, as the indices do not have costs, fees, or other expenses associated with their performance. In addition, securities held in indices may not be similar to securities held in the composite's accounts.

Calculation methodology

Monthly composite returns are calculated using weights equal to beginning values adjusted for time weighted cash flows. Quarterly and yearly returns are derived from linking monthly returns. Returns are expressed in U.S. Dollars. Additional information regarding policies for calculating and reporting returns and preparing compliant reports is available upon request.

Fees

Gross-of-fee returns reflect information provided by and are inclusive of all individual Sponsors. Gross returns are presented before the deduction of transaction costs, fees or expenses, though in some cases may reflect expenses for commissions on trades. Gross-of-fee returns should be viewed as supplemental information only. Net-of-fees returns are calculated by subtracting a hypothetical maximum total wrap fee (3.00% on an annual basis, or 0.25% monthly) from the monthly gross-of-fees returns. The total wrap fee includes all charges, transaction

costs, portfolio management, investment advisory, custodial and other administrative costs. Wrap fees vary amongst brokerage firms and may be negotiated based on account size and other factors. The hypothetical maximum total wrap fee used is deemed to be the maximum fee charged to any composite account. Performance periods over one year are annualized. Please see the Sponsor's program Brochure for more important fee information, including their standard fee schedule.

Composite dispersion

The measurement of composite dispersion is calculated by the weighted average standard deviation of the annual account gross-of-fee returns within the composite. Dispersion in composites with less than five accounts included for the entire year is not considered meaningful and is denoted with N/A. The three-year annualized standard deviation measures the variability of the composite and the benchmark returns over the preceding 36-month period. This calculation has been adopted effective with the period ended 12/31/2011.

Annual fee schedule

Please see the Sponsor's fee schedule reflecting the total wrap fee charged.

Other disclosures

GICS (Global Industry Classification Standard) sector classification is used. All product characteristics and sector weightings are calculated using a representative account from the institutional version of this composite. Risk statistics are calculated using composite data. Account composition is subject to change and information contained in this publication may not be representative of the current account. Foreign investors may have taxes withheld. Investing involves risk including the risk of loss of principal. Value investing involves buying the stocks of companies that are out of favor or are undervalued. This may adversely affect an account's value and return. Stock values fluctuate in response to issuer, political, regulatory, market or economic developments. The value of small and mid-capitalization securities may be more volatile than those of larger issuers, but larger issuers could fall out of favor. Investments in foreign issuers may be more volatile than in the U.S. market, and international investing is subject to special risks including, but not limited to, currency risk associated with non-U.S. dollar denominated securities, which may be affected by fluctuations in currency exchange rates, political, social or economic instability, and differences in taxation, auditing and other financial practices. Boston Partners participates in Initial Public Offerings (IPOs) as described in its Form ADV, Part II. IPO contributions to performance vary from year to year depending on availability and prevailing market conditions. IPO contributions may have a significant positive effect on performance when initially purchased. Such positive performance should not be expected for future performance periods. The SMA Composite data provided is inclusive of all Sponsors. Individual Sponsor performance and fees may vary and therefore individual Sponsor portfolio returns and characteristics may be different than those shown.

Composite information

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Definitions

Alpha measures the excess risk-adjusted return of a portfolio relative to a benchmark index. **Beta** is a measure of a portfolio's market risk relative to its benchmark. In general, a beta higher than 1.00 indicates a more volatile portfolio and beta lower than 1.00 indicates a less volatile portfolio in relation to its benchmark. **Downside capture** measures a portfolio's performance in down markets relative to the index. A value below 100 indicates that a fund has outperformed in down markets. **Free cash flow (FCF) yield** is calculated by dividing a company's free cash flow by its market capitalization. In general, higher FCF yields indicate greater financial health. FCF Yield is reported as median excluding financials of the underlying securities. **OROA** (operating return on operating assets) measures how much operating income a company generates per dollar invested in assets that are used specifically to facilitate its day-to-day operations. The figures shown are for the trailing five years. **Price/earnings (P/E) ratio** measures a company's current share price compared to its per-share earnings. Forward P/E uses a company's forecasted earnings for the next year. **Sharpe ratio** measures a portfolio's total return per unit of risk. The higher the ratio, the better the portfolio's historical risk-adjusted performance. **Standard deviation** is commonly used to gauge a portfolio's level of risk, and measures the average amount by which a set of data varies from its mean value. **Upside capture** measure a portfolio's performance in up markets relative to an index. A value over 100 indicates that a fund has outperformed the benchmark during periods of positive returns for the benchmark.