

Cadence Capital Management LLC

Founded 1988
AUM \$2.9 billion
Headquarters Boston, MA

US Value

Factor-focused beta exposure designed to capture the returns from stocks of companies that are determined to have lower valuations relative to fundamentals based on a composite of traditional value metrics.

- Active investment management resources applied where they provide benefit
- Systematic execution — designed to deliver the benefits of passive management
- Disciplined rebalancing
- Efficiently accommodates movement of capital
- Complementary to active management, index funds and other betas
- Lower overall costs than traditional active management

AUM/Strategy: \$5.4 million

Investment Team



J. Paul Dokas, CFA
Senior Portfolio Manager, Managing Director



Robert E. Ginsberg, CFA
Senior Portfolio Manager, Managing Director

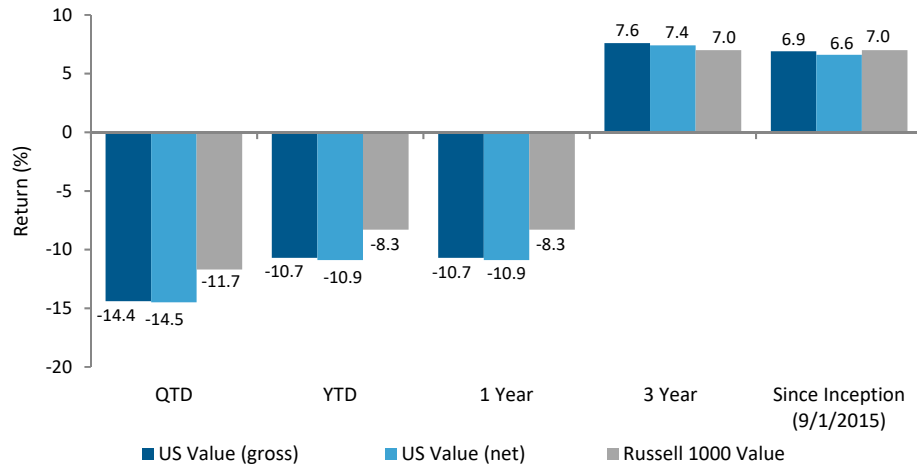


Austin M. Kairnes III
Portfolio Manager



Sophia H. Ru, CFA
Senior Analyst

Performance



Portfolio Characteristics

	US Value	Russell 1000 Value
Total Number of Holdings	433	725
Wtd. Avg. Market Capitalization (\$B)	84.9	117.9
Dividend Yield	2.7	2.8
Price/Earnings Ratio (Last 12 Months)	12.1	13.7
Price/Book Ratio	1.8	1.9
Est. 3-5 Year EPS Growth	10.2	9.6
Return on Equity (%)	16.9	12.9
LT Debt/Capital	38.2	39.4

Economic Sectors

	US Value (%)	Russell 1000 Value (%)	Difference
Financials	24.2	22.5	1.7
Information Technology	10.2	9.3	0.9
Industrials	8.1	7.4	0.7
Energy	9.8	9.3	0.5
Consumer Staples	8.3	7.8	0.4
Health Care	16.1	15.7	0.4
Consumer Discretionary	5.5	5.2	0.3
Materials	3.9	4.1	-0.2
Communication Services	6.9	7.3	-0.4
Real Estate	3.7	4.9	-1.3
Utilities	3.4	6.5	-3.1

Top 10 Holdings

	Weight (%)	
VZ	Verizon Communications Inc.	1.6
T	AT&T Inc.	1.4
CVS	CVS Health Corporation	1.4
UNH	UnitedHealth Group Incorporated	1.3
JPM	JPMorgan Chase & Co.	1.3
PFE	Pfizer Inc.	1.2
USB	U.S. Bancorp	1.1
PG	Procter & Gamble Company	1.1
BA	Boeing Company	1.1
CVX	Chevron Corporation	1.1
TOTAL		12.5

Past performance is no guarantee of future results. Gross performance returns are gross of fees and include the reinvestment of dividends and interest. Net performance returns are net of all management fees (maximum fee of 0.20%) and other expenses and include the reinvestment of dividends and other earnings. Portfolio information presented is as of 12/31/18, based on a representative account, and excludes cash. Economic sectors reflect the GICS sector definitions. Holdings listed were the top ten positions held in the portfolio at month-end, ranked by month-end market value. These holdings are subject to change and do not represent all of the securities purchased, sold or recommended for client accounts. The reader should not assume that an investment in the securities identified was or will be profitable. All results are reported in USD. Please refer to the Disclosures on the next page for further information.

Factor Focused Portfolios

		US	International Developed	EM	Global
Growth	Momentum				
	Quality				
Value	Value	★			
	Yield				

Factor Focused Strategies

Comprehensive — A suite of complementary factor-based and rules-driven beta portfolios; low correlation

Factor-focused — Designed to isolate and capture specific risk premia while avoiding the concentration risks of capitalization-based indexing

Versatile — Designed to work in stand-alone allocations or bundled as part of an investor's customized solution

Cost Effective — Lower fee and execution costs than traditional active management approaches

Disclosures

Past performance is no guarantee of future results. Cadence Capital Management LLC, is an investment advisor registered with the Securities and Exchange Commission under the Investment Advisors Act of 1940. Registration of an investment advisor is not meant to denote any form of recommendation or endorsement by the SEC or state securities regulators, and does not imply a certain level of skill or training. Cadence manages domestic equities for institutional investors using a conservative growth investment philosophy. Cadence manages domestic and international equities for institutional investors using rules-based strategies with periodic rebalancing. Cadence also acts as sub-advisor for several mutual funds. In November 2010, Cadence acquired a long/short domestic equity hedge fund and a long-only SMIDCap fund. Since March 31, 2014 these assets have been included in the definition of the firm for the purposes of GIPS presentations and verifications. Effective April 1, 2016, the SMIDCap fund has been closed, and Cadence consolidated the assets of the two private funds. Effective September 1, 2017, the hedge fund has been closed. The Cadence Composites are constructed of similarly managed, unconstrained, discretionary accounts in accordance with industry calculation standards. New accounts are included in their first full calendar month of operation. Performance is based on time-weighted, total returns including resigned accounts. Performance results reflect the reinvestment of dividends and other earnings. Valuations and returns are computed and stated in US dollars on a trade date basis. To obtain the calculation methodology and a list of each holding's contribution to the overall account's performance during the measurement period, contact Petra Stenta at (617) 624-3500.

Composite Characteristics:

The U.S. Value Composite was created in September 2015 and has an inception date of September 1, 2015. A complete list and description of all firm composites is available upon request. Accounts in the U.S. Value Composite have an initial universe comprised of stocks within the Russell 1000 index. This composite is constructed of similarly managed, unconstrained, discretionary accounts in accordance with industry standards, and is a rules-based portfolio that is rebalanced periodically and typically holds between 250-400 securities.

Cadence Capital Management LLC claims compliance with the Global Investment Performance Standards (GIPS®). To receive a complete list and description of Cadence's composites and/or a presentation that adheres to the GIPS standards, contact Ms. Petra Stenta at (617) 624-3500.

A value rating is determined for each security in the universe based on traditional valuation metrics such as price to earnings, price to book, etc. and top ranked securities are selected for inclusion in the portfolio. Stocks in the U.S. Value portfolio must pass liquidity and financial distress filters. New accounts that fit the composite definition are added at the beginning of the first full calendar month for which the account is under management. Closed account data is included in the composite as mandated by the standards in order to eliminate a survivorship bias. U.S. Value restricted accounts (e.g., "sin-free" accounts) are not included in this composite. The minimum portfolio size for the U.S. Value Composite is \$500,000. Prior to 8/17/16, the minimum portfolio size for the U.S. Value Composite was \$1,000,000. In December of 2016, the name of this composite was changed from U.S. Large Cap Traditional Value to U.S. Value. The primary composite benchmark is the Russell 1000 Value index.

Benchmark Definition:

The Russell 1000 Value Index measures the performance of the large-cap value segment of the US equity universe. It includes those Russell 1000 companies with lower price-to-book ratios and lower expected growth values. The Russell 1000 Value Index is constructed to provide a comprehensive and unbiased barometer for the large-cap value segment. The index is completely reconstituted annually to ensure new and growing equities are included and that the represented companies continue to reflect value characteristics.

The volatility of the index may be materially different from that of the composite. You cannot invest directly in an index. Index results assume the re-investment of all dividends and capital gains. In addition, client's holdings will differ significantly from the securities that comprise the index. The benchmark returns are not covered by the report of independent verifiers.

*Total Firm Assets does not include assets in any account where Cadence does not execute trades on behalf of the account. These assets are sometimes referred to as "Advisory-Only Assets." As of September 30, 2018, Cadence had \$85,417,091 of Advisory-Only Assets. This information is supplemental to the fully-compliant presentation.

