

# BARROW, HANLEY, MEWHINNEY & STRAUSS, LLC

## Diversified Large Cap Value Equity Composite Performance

### Annual Summary

*Description: This composite includes all discretionary, diversified large capitalization value equity accounts measured against the S&P 500 and Russell 1000 Value Indices. The composite may be compared to other appropriate indices, as requested. Portfolios are diversified among large and mid capitalization stocks. BHMS utilizes a value-oriented, bottom-up stock selection process, based on fundamental research, and seeks to achieve returns that are superior to the returns of its benchmarks over complete market cycles, while taking below-average risks.*

Year Ending	Total Return GOF (%)	Total Return NOF (%)	Composite 3-Yr Ex-Post Std Dev	S&P 500 Index (%)	S&P 500 3-Yr Ex-Post Std Dev	R1000V Index (%)	R1000V 3-Yr Ex-Post Std Dev	No. of Portfolios	Composite Dispersion	Composite Assets (\$MM)	% of Firm Assets	Firm Assets (\$MM)
2001	10.37	9.93		-11.93		-0.17		1	N.A.	66	0.2	28,631
2002	-12.15	-12.45		-22.06		-15.52		1	N.A.	111	0.5	24,511
2003	32.28	31.84	15.25	28.68	18.07	30.03	15.99	1	N.A.	118	0.4	32,319
2004	21.48	21.11	14.30	10.88	14.86	16.49	14.76	3	N.A.	173	0.4	41,938
2005	10.58	10.23	9.98	4.91	9.04	7.05	9.46	3	N.A.	84	0.2	53,222
2006	18.05	17.62	6.59	15.80	6.82	22.25	6.68	8	N.A.	824	1.3	62,936
2007	2.55	2.17	7.19	5.49	7.68	-0.17	8.06	11	0.20	1,249	1.9	65,414
2008	-34.78	-35.05	15.08	-37.00	15.08	-36.85	15.36	12	0.28	872	2.0	43,051
2009	26.70	26.17	19.84	26.46	19.63	19.69	21.10	13	0.58	1,134	2.1	53,386
2010	15.92	15.38	22.35	15.06	21.85	15.51	23.18	13	0.10	1,245	2.1	58,652
2011	2.06	1.65	19.80	2.11	18.70	0.39	20.69	15	0.53	1,485	2.5	58,302
2012	15.73	15.25	16.06	16.00	15.09	17.51	15.51	17	0.41	1,533	2.3	66,184
2013	38.61	38.03	12.93	32.39	11.94	32.53	12.70	18	0.35	2,044	2.3	89,078
2014	9.01	8.60	9.29	13.69	8.98	13.45	9.20	22	0.25	2,998	3.1	97,572
2015	0.03	-0.33	10.98	1.38	10.48	-3.83	10.68	22	0.40	3,364	3.9	87,187
2016	14.18	13.79	11.52	11.96	10.59	17.34	10.77	21	0.42	3,813	4.3	88,127
2017	18.29	17.96	10.85	21.83	9.92	13.66	10.20	21	0.20	6,197	7.1	87,556

**Barrow, Hanley, Mewhinney & Strauss, LLC claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Barrow, Hanley, Mewhinney & Strauss, LLC has been independently verified for the period of January 1, 1993 through December 31, 2017.**

**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 Diversified Large Cap Value Equity Composite has been examined for the period of November 1, 2000 through December 31, 2017. The verification and performance examination reports are available upon request.**

**Notes:**

- BHMS is an investment advisor registered with the SEC. BHMS is a subsidiary of BrightSphere Investment Group plc ("BSIG"), a publicly-held company traded on the New York Stock Exchange. A complete list and description of BHMS' composites as well as additional information regarding policies for valuing portfolios, calculating performance, and preparing compliant presentations are available upon request.
- This composite was created on November 1, 2000. The composite inception date is November 1, 2000.
- Performance is expressed in U.S. Currency. The returns include the reinvestment of all income. Gross-of-fees performance results are presented before investment management fees and custodial fees. Net-of-fees performance returns are calculated by deducting the actual fees from the accounts. BHMS Diversified Large Cap Value Equity Fee Schedule: 0.75% on first \$15 million; 0.55% on next \$10 million; 0.45% on next \$75 million; 0.35% on next \$100 million; 0.25% on next \$800 million; 0.15% on assets over \$1 billion. Actual investment advisory fees incurred by clients may vary.
- Dispersion of annual returns is calculated for the accounts in the composite for the entire year by an asset-weighted standard deviation calculation method. Where composite dispersion is N.A., the information is not statistically meaningful due to an insufficient number of portfolios for the entire year.
- BHMS has added portfolio managers and analysts to support and enhance our research capabilities and asset growth. However, no alterations of composites, as presented herein, have occurred due to changes in personnel. Past performance is not indicative of future results.