

# Arroyo Investment Group, LLC

## 60/40 COMPOSITE

Year End	Total Assets (millions)		Number of Accounts	Composite Performance		60/40 Benchmark Performance	Annualized 3-Year Standard Deviation*		Volatility of Composite as a Percentage of Benchmark <sup>1</sup>	Internal Composite Dispersion
	Firm	Composite		Gross	Net		Composite	Benchmark		
2022	\$219.6	\$43.4	116	-15.37%	-16.22%	-17.33%	14.04%	14.04%	100.01%	0.38%
2021	\$247.7	\$57.9	131	8.47%	7.40%	8.78%	12.42%	10.95%	113.39%	1.10%
2020	\$223.4	\$42.1	106	15.06%	13.93%	14.05%	13.39%	11.67%	114.72%	0.96%
2019	\$188.7	\$42.5	120	21.82%	20.62%	18.55%	7.95%	7.05%	112.83%	0.11%
2018	\$150.1	\$31.0	79	-6.71%	-7.64%	-6.00%	7.10%	6.92%	102.59%	0.11%
2017	\$153.2	\$28.2	87	15.40%	14.26%	17.09%	6.60%	6.85%	96.30%	0.12%
2016	\$127.1	\$22.9	83	8.36%	7.29%	5.69%	7.32%	7.34%	99.73%	0.26%
2015	\$113.8	\$14.8	50	-1.16%	-2.15%	-2.47%	7.13%	7.19%	99.17%	0.07%
2014	\$111.4	\$20.4	74	5.64%	4.59%	2.78%	6.54%	7.24%	90.34%	0.05%
2013	\$99.0	\$13.3	50	16.07%	14.93%	12.05%	8.46%	9.31%	90.80%	0.08%
2012	\$82.1	\$6.9	32	13.99%	12.87%	11.45%	9.50%	11.41%	83.30%	0.07%
2011	\$73.7	\$10.7	35	-1.88%	-2.86%	-2.07%	11.29%	14.10%	80.10%	0.54%
2010	\$68.4	\$9.0	26	12.12%	11.01%	10.16%	13.78%	16.54%	83.37%	0.17%
2009	\$59.5	\$6.3	38	21.19%	20.00%	23.31%	13.18%	15.03%	87.66%	2.57%
2008	\$54.1	\$12.4	56	-25.75%	-26.51%	-25.92%				2.52%
2007	\$68.7	\$18.8	63	9.23%	8.15%	10.94%				0.55%

\* For periods with less than 36 months of composite performance, 3-year ex-post standard deviation measurement is not available.

<sup>1</sup> Volatility of composite as a percentage of the benchmark is not required by the GIPS standards and is presented here as additional information.

Annualized Performance	1 Year	3 Year	5 Year	10 Year	Since Inception (1/1/2007)
Gross	-15.37%	1.84%	3.72%	6.17%	5.18%
Net	-16.22%	0.83%	2.69%	5.11%	4.13%
Benchmark	-17.33%	0.84%	2.71%	4.74%	4.21%

Arroyo Investment Group, LLC claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Arroyo Investment Group, LLC has been independently verified for the periods beginning January 1, 2007 to December 31, 2022. A firm that claims compliance with the GIPS standards must establish policies and procedures for complying with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm's policies and procedures related to composite maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firm-wide basis. The 60/40 Composite has had a performance examination for the periods January 1, 2007 to December 31, 2022. The verification and performance examination reports are available upon request. Arroyo Investment Group, LLC is an independent registered investment adviser. A list of composite descriptions is available upon request. The 60/40 Composite contains portfolios approximately invested 60% in equity mutual fund holdings and approximately 40% in bond mutual fund holdings. Prior to August 2009, the composite included all discretionary balanced accounts managed by the firm, and was not characterized by a target asset allocation. The 60/40 Composite was created and inception on December 31, 2005. The U.S. Dollar is the currency used to express performance. The minimum account size for this composite is \$25,000. The investment management fee schedule for the composite is 1% on the first \$250,000, 0.80% for \$250,001 to \$1 million, 0.65% for \$1,000,001 to \$5 million, and 0.50% for assets over \$5 million. Actual investment advisory fees incurred by clients may vary. Further information regarding investment advisory fees is described in Part II of the firm's Form ADV. The custom benchmark uses a 60/40 blend of the MSCI ACWI - Net (60%) and the Barclays Global Aggregate Bond Index (40%) indices rebalanced monthly. The MSCI ACWI Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The MSCI ACWI consists of 44 country indices comprising 23 developed and 21 emerging market country indices. The Barclays Global Aggregate Bond Index provides a broad-based measure of the global investment grade fixed-rate debt markets. It is comprised of the U.S. Aggregate, Pan-European Aggregate, and the Asian-Pacific Aggregate Indexes. It also includes a wide range of standard and customized subindices by liquidity constraint, sector, quality, and maturity. Past performance is not indicative of future results. Returns include the reinvestment of income. Performance shown represents total returns that include income, realized and unrealized gains and losses. Gross performance includes any transactions costs and custodial fees, if applicable. Net of fee performance was calculated using the highest management fee of 1%, applied monthly. Policies for valuing investments, calculating performance and preparing GIPS Reports are available upon request. The annual composite dispersion presented is an asset-weighted standard deviation calculated using gross returns of accounts in the composite the entire year. The 3-Year Standard Deviation represents the annualized standard deviation of actual gross composite and benchmark returns, using the rolling 36-months ended each year-end. The Volatility of the Composite as a Percentage of the Benchmark is calculated by dividing the composite 3-year standard deviation by the benchmark 3-year standard deviation.