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Archway Investment Fund

Archway Investment Fund

1-2023

Equity Fund Monthly Report, January 2023

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The Archway Investment Fund - Equity Portfolio
Bryant University

Monthly Report
Data as of 01/31/2023

Portfolio Description

The primary objective of the Archway Investment Equity Portfolio (the Portfolio) is to provide students in Bryant University's Equity Portfolio Management course with a hands-on learning experience. Student portfolio managers are organized into teams responsible for managing the holdings in their assigned sectors. The Portfolio launched in August 2005 with \$200,000. Including subsequent inflows and outflows the net capital contributed has been \$105,000 and the cumulative investment return is \$1,589,743.

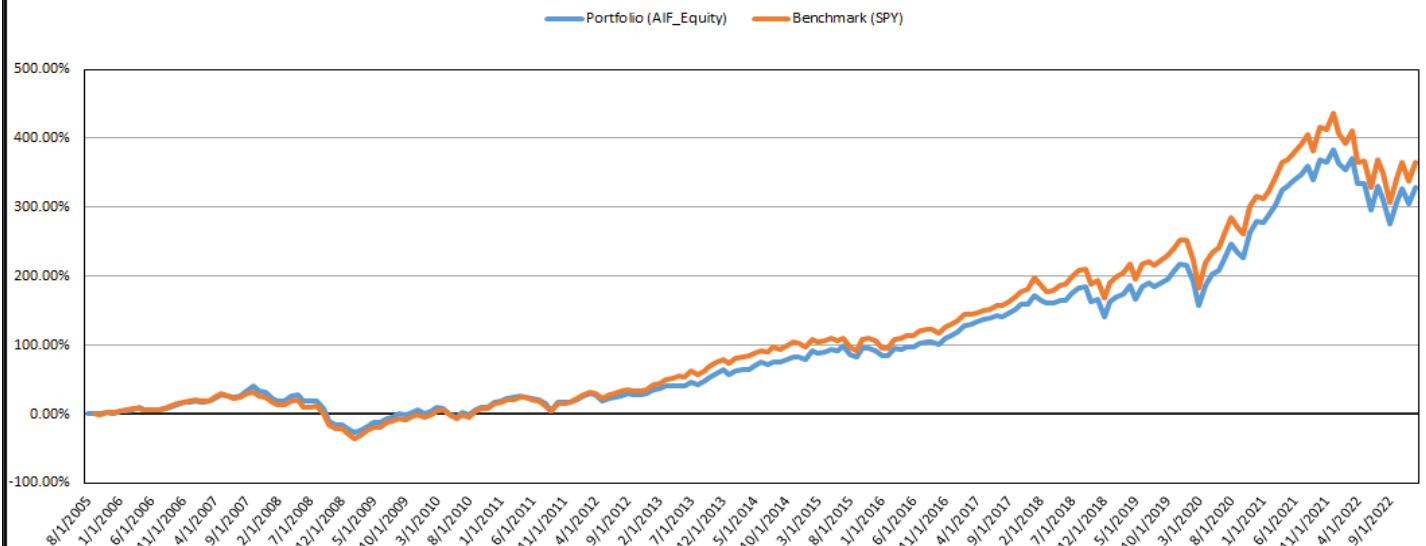
Investment Strategy

The Portfolio strategy focuses on buying stocks for less than their intrinsic value, based on both value and growth considerations, to achieve risk-adjusted returns that equal or exceed benchmark returns. The investment process is built around sector teams responsible for overseeing the holdings and the weightings of the securities in their sectors. Formal stock pitches are required to add new names to the portfolio. Portfolio managers and security analysts use traditional fundamental analysis and valuation modeling, and they incorporate ESG metrics to identify risk factors and aid in generating risk-adjusted excess returns. The overall benchmark used for performance evaluation is the State Street SPDR S&P 500 Exchange Traded Fund (SPY), while benchmarks used for individual sectors are the corresponding SPDR sector ETFs. Each sector is initially weighted in the portfolio based on their weighting in the S&P 500 Index and are then adjusted to reflect portfolio manager expectations about the performance of each sector. While the purchase of international equities via ADRs is allowed, the Fund remains heavily weighted in domestic assets. Option use is limited to covered call and protective put strategies. Options are used only to control risk and the underlying security must be held in the Fund. Performance attribution analysis, and factor risk modeling are integral parts of the portfolio management and reporting process.

Performance Commentary

The Archway Equity Portfolio returned 6.04% in January, while the benchmark returned 6.29%. January kicked off 2023 with strong financial market performance as investors gravitated toward riskier assets and market sectors and longer term interest rates declined. The University of Michigan consumer sentiment index increased 8.8% in January versus December, while consumer expectations were up 4.7% in January month-over-month. It is important to note that both indices are down around 3% year-over-year. The January employment report showed unemployment at a 53 low (3.4%) and strong payroll growth. The possibility of a 'soft landing' remains in play as the Fed was expected to raise rates by 25 bps after the February meeting, lower than the previous rate raise of 50 bps. With the strong job market data, but inflation rolling over, the outlook for future Fed action is uncertain. While market pricing expects policy rates to peak soon and then begin to come down, Fed officials are trying to counteract that view with their comments. The sector ETF leaders for the month of January were Consumer Discretionary (+15.1%), Communication Services (+14.8%) and Real Estate (+9.9%), while Utilities (-2.0%), Health Care (-1.8%), and Consumer Staples (-1.1%) ETFs posted the lowest returns. The Archway portfolio had a 2% cash position and a defensive sector allocation posture entering 2023, and that sector allocation contributed -0.44% in alpha. The cash allocation resulted from stop loss and limit order sells placed by the previous fund managers that were executed during the winter break. Security Selection contributed 0.23% of alpha for the month. The Healthcare (+0.39%) and Technology (+0.39%) sectors posted the highest security selection alpha for the month while the Consumer Discretionary(-0.49%) and Industrials(-0.26%) sectors posted the lowest security selection alpha. Cash income, options trading, and index tracking together contributed -0.04% of alpha during the month. Since the inception of the fund in August 2005, the portfolio has an annualized return of 8.72% and the benchmark has an annualized return of 9.24%.

Cumulative Return Since Inception





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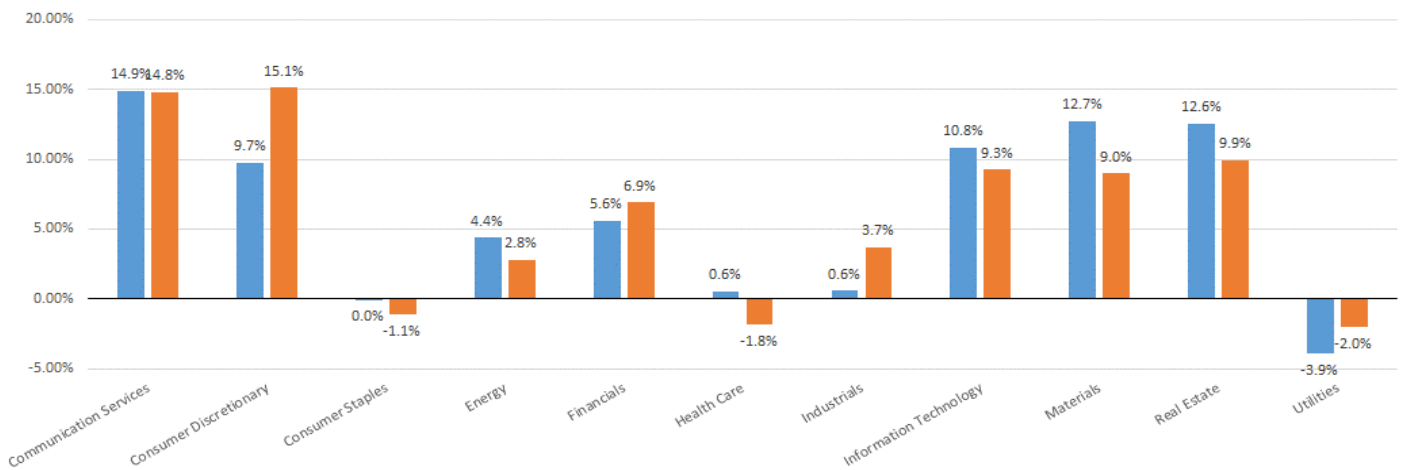
Performance data is calculated from the official portfolio valuation data provided by National Financial Services LLC, the custodian for the Fund's Fidelity Brokerage Account. Additional security price and analytic data has been obtained from Bloomberg LP. Returns for the portfolio and benchmark include reinvestment of income distributions, and realized and unrealized gains. Returns have not been audited.

Investment Performance				Portfolio and Benchmark Characteristics		
Historical Returns through 01/31/2023	Portfolio	Benchmark	Excess	Characteristics as of 01/31/2023	Portfolio	Benchmark
Month to Date Return	6.04%	6.29%	-0.25%	Portfolio Market Value	\$ 1,694,744	
Academic Term to Date Return	6.04%	6.29%	-0.25%	Number of Individual Equities Held	66	504
Year to Date Return	6.04%	6.29%	-0.25%	Number of ETFs Held	18	0
1 Year Trailing Return	-7.46%	-8.17%	0.71%	Weight in Individual Equities	78.05%	99.94%
3 Year Trailing Return (Annualized)	10.68%	9.83%	0.85%	Weight in ETFs	20.04%	0.00%
5 Year Trailing Return (Annualized)	9.46%	9.44%	0.02%	Weight in Options	0.00%	0.00%
Since Inception Return (Annualized)	8.72%	9.24%	-0.52%	Weight in Cash	1.90%	0.06%
				Wtd. Avg. 2 Year Beta to S&P 500	0.95	1.01

Sector Returns

Monthly Sector Returns: Portfolio vs. Benchmark

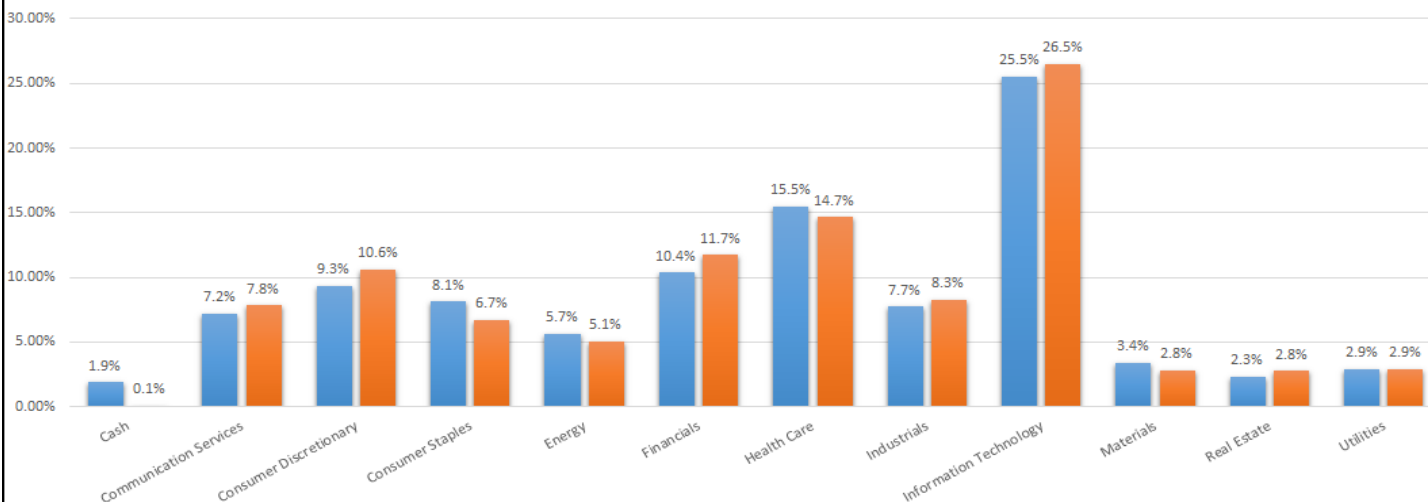
■ Portfolio ■ SPDR Sector ETF



Sector Weights

Sector Weights: Portfolio vs. Benchmark

■ Portfolio ■ Benchmark



Top 10 Individual Equity and ETF Holdings

Equities	Ticker	Shares	Price	Market Value	% of Portfolio	Historical Cost	Unrealized Gain/Loss
APPLE INC	AAPL	542	144.29	\$ 78,205.18	4.61%	\$17,352.95	\$60,852.23
ALPHABET INC CAP STK CL A	GOOGL	630	98.84	\$ 62,269.20	3.67%	\$27,757.27	\$34,511.93
MICROSOFT CORP INC	MSFT	227	247.81	\$ 56,252.87	3.32%	\$35,559.42	\$20,693.45
3M CO	MMM	419	115.08	\$ 48,218.52	2.85%	\$62,097.80	-\$13,879.28
VISA INC COM CL A	V	212	230.21	\$ 48,804.52	2.88%	\$29,527.28	\$19,277.24
AMAZON INC	AMZN	460	103.13	\$ 47,439.80	2.80%	\$54,347.82	-\$6,908.02
OWENS CORNING	OC	350	96.65	\$ 33,827.50	2.00%	\$27,269.76	\$6,557.74
CISCO SYS INC COM	CSCO	648	48.67	\$ 31,538.16	1.86%	\$28,885.43	\$2,652.73
REGENERON PHARMACEUTICALS INC COM	REGN	42	758.47	\$ 31,855.74	1.88%	\$23,456.71	\$8,399.03
WALMART	WMT	204	143.87	\$ 29,349.48	1.73%	\$25,032.56	\$4,316.92
Exchange Traded Funds	Ticker	Shares	Price	Market Value	% of Portfolio	Historical Cost	Unrealized Gain/Loss
SELECT SECTOR SPDR TR ENERGY	XLE	539	\$ 89.93	\$ 48,472.27	2.86%	\$35,525.14	\$12,947.13
SECTOR SPDR TR SHS BEN INT CONSUMER STAPLES	XLP	405.713	\$ 73.74	\$ 29,917.28	1.77%	\$27,063.16	\$2,854.12
SELECT SECTOR SPDR TR FINANCIALS	XLF	1046	\$ 36.56	\$ 38,241.76	2.26%	\$37,726.87	\$514.89
SECTOR SPDR TR SHS BEN INT UTILITIES	XLU	404	\$ 69.09	\$ 27,912.36	1.65%	\$25,319.27	\$2,593.09
SECTOR SPDR TR SHS BEN INT TECHNOLOGY	XLK	243	\$ 135.96	\$ 33,038.28	1.95%	\$31,763.54	\$1,274.74
SPDR SER TR S&P INS ETF	KIE	530	\$ 43.45	\$ 23,028.50	1.36%	\$17,202.33	\$5,826.17
ISHARES TR U.S. MED DVC ETF	IHI	383	\$ 54.00	\$ 20,682.00	1.22%	\$11,026.40	\$9,655.60
SELECT SECTOR SPDR TR CONSUMER DISCRETIONARY	XLY	126	\$ 148.70	\$ 18,736.20	1.11%	\$18,280.81	\$455.39
SELECT SECTOR SPDR TR RL EST SEL SEC	XLRE	418	\$ 40.59	\$ 16,966.62	1.00%	\$15,413.87	\$1,552.75
SPDR SER TR S&P REGL BKG ETF	KRE	245	\$ 62.12	\$ 15,219.40	0.90%	\$13,528.33	\$1,691.07
Cash				\$ 32,227.80	1.90%		

Performance Analytics

Historical Risk Statistics and Ratios	Annualized Portfolio Volatility	Annualized Benchmark Volatility	Annualized Tracking Error	Annualized Information Ratio	Correlation to Benchmark	Beta to Benchmark	Jensen's Alpha	Treynor Ratio	Sharpe Ratio
Since Inception	14.86%	15.39%	3.33%	-0.16	0.98	0.94	-0.05%	0.08	0.51
1 Year Trailing	22.03%	22.82%	1.90%	0.37	1.00	0.96	0.35%	(0.09)	(0.40)
3 Year Trailing	20.13%	21.06%	2.05%	0.41	1.00	0.95	1.29%	0.11	0.50
5 Year Trailing	18.15%	18.52%	2.09%	0.01	0.99	0.97	0.24%	0.09	0.46
Monthly Performance Attribution Results	Portfolio	Benchmark	Excess	Top 5 Return Contributors			Bottom 5 Return Contributors		
Total	6.04%	6.29%	-0.25%	Ticker	Weight	Return Contrib.	Ticker	Weight	Return Contrib.
Return Contribution from Sector Allocation	5.84%	6.27%	-0.44%	AMZN	2.42%	0.5506%	MMM	3.14%	-0.1269%
Alpha from Equity and ETF Selection and Trading	0.23%		0.23%	AAPL	4.41%	0.4870%	EMR	1.80%	-0.1096%
Alpha from Option Selection and Trading	-0.03%		-0.03%	GOOGL	3.42%	0.4203%	LLY	1.58%	-0.0936%
Income from Cash Account	0.01%		0.01%	NVDA	1.17%	0.3943%	NEE	0.84%	-0.0873%
Tracking/Rounding Difference	0.00%	0.02%	-0.02%	V	2.76%	0.2978%	ABBV	0.98%	-0.0841%



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