



Portfolio Update


BLUE HERON SYSTEMATIC PORTFOLIOS

March 4, 2024



BLUE HERON SYSTEMATIC PORTFOLIOS

Recent Activity: The current exposure in these systematic portfolios is consistent with the latest asset allocation model weightings: Commodities have overtaken bonds on a relative trend basis, leading the model to overweight commodities for the first time since late-2022/early-2023.

	BLUE HERON MODELS	BLUE HERON MODELS WITH STATIC ASSET ALLOCATION						BLUE HERON MODELS WITH SYSTEMATIC ALLOCATION
Equities	Current Weight	100%	80%	60%	40%	20%	0%	63%
US Large-Cap Growth	15.2%	15.2%	12.1%	9.1%	6.1%	3.0%	0.0%	9.6%
US Large-Cap Value	13.4%	13.4%	10.7%	8.0%	5.3%	2.7%	0.0%	8.4%
Mid-Caps	15.2%	15.2%	12.1%	9.1%	6.1%	3.0%	0.0%	9.6%
Small-Caps	8.9%	8.9%	7.1%	5.3%	3.6%	1.8%	0.0%	5.6%
Canada	5.6%	5.6%	4.5%	3.4%	2.3%	1.1%	0.0%	3.6%
Emerging Markets	9.4%	9.4%	7.5%	5.6%	3.8%	1.9%	0.0%	5.9%
Europe ex-UK	15.5%	15.5%	12.4%	9.3%	6.2%	3.1%	0.0%	9.8%
United Kingdom	4.2%	4.2%	3.4%	2.5%	1.7%	0.8%	0.0%	2.7%
Pacific ex-Japan	2.8%	2.8%	2.3%	1.7%	1.1%	0.6%	0.0%	1.8%
Japan	9.9%	9.9%	7.9%	5.9%	3.9%	2.0%	0.0%	6.2%
Fixed Income	Current Weight	0%	20%	40%	60%	80%	100%	16%
T-Bills	12.1%	0.0%	2.4%	4.8%	7.3%	9.7%	12.1%	1.9%
ST Govt/Credit	11.0%	0.0%	2.2%	4.4%	6.6%	8.8%	11.0%	1.7%
LT Govt/Credit	16.5%	0.0%	3.3%	6.6%	9.9%	13.2%	16.5%	2.6%
Credit	15.4%	0.0%	3.1%	6.2%	9.2%	12.3%	15.4%	2.4%
High Yield	17.6%	0.0%	3.5%	7.0%	10.5%	14.1%	17.6%	2.8%
Munis	13.2%	0.0%	2.6%	5.3%	7.9%	10.5%	13.2%	2.1%
Global ex USD	14.3%	0.0%	2.9%	5.7%	8.6%	11.4%	14.3%	2.3%
Commodities		0%	0%	0%	0%	0%	0%	21%

as of: 3/1/2024

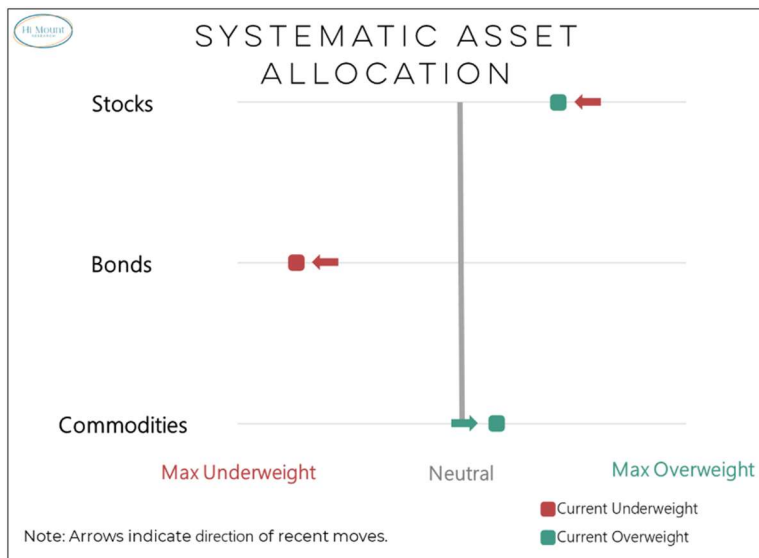
BLUE HERON SECTOR ROTATION MODEL							
3/1/2024	Min	Average	Max	Current	UW	OW	Absolute Trend
Energy	0%	9%	31%	1%	-93%		Falling
Materials	0%	9%	35%	10%		4%	Rising
Industrials	0%	9%	28%	11%		9%	Rising
Consumer Discretionary	0%	10%	31%	13%		12%	Rising
Consumer Staples	0%	10%	35%	8%	-18%		Rising
Health Care	0%	10%	28%	10%	-3%		Rising
Financials	0%	9%	23%	12%		22%	Rising
Information Technology	0%	11%	35%	13%		10%	Rising
Communication Services	0%	8%	27%	14%		30%	Rising
Utilities	0%	9%	31%	0%	-100%		Falling
Real Estate	0%	8%	21%	8%		3%	Rising



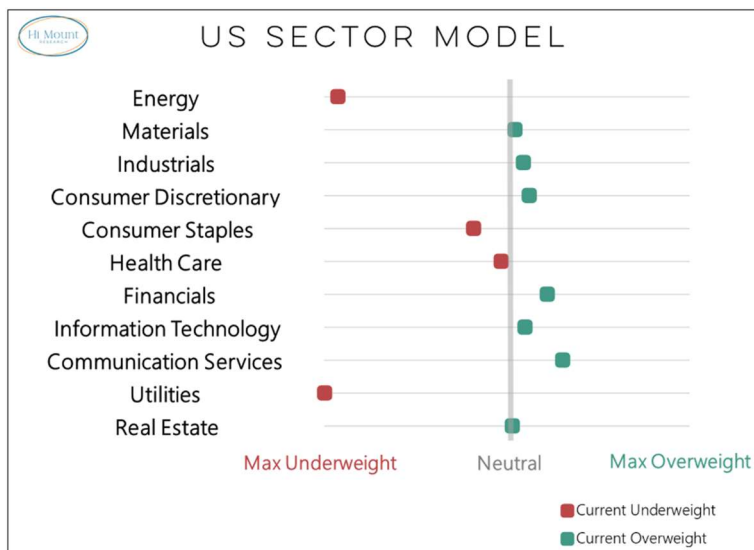
Equity: The Domestic/Foreign mix is unchanged from the last model update. Within the US, however, there was a modest shift from small-caps to large-cap value.

Fixed Income: All the components of the fixed income model are trending higher on a total return basis. High yield remains in the lead on a relative basis, while short-term Treasuries and T-Bills remain laggards.

Composite: Commodities have moved into an overweight position while bonds, while still trending higher on an absolute basis, are now the lagging asset class.



Sector Rotation: Our Blue Heron Sector Rotation Portfolio continues to largely avoid Utilities and Energy, which are the only sectors with long-term trends that are falling. It also underweights Consumer Staples and Health Care.





BLUE HERON EQUITY PORTFOLIO

Category	Ticker	Description	Weight	Category Total
Domestic Equity	IVW	Large-Cap Growth	15.2%	53%
	IVE	Large-Cap Value	13.4%	
	IJH	Mid-Cap	15.2%	
	IJR	Small-Cap	8.9%	
Foreign Equity	EWC	Canada	5.6%	47%
	IEMG	Emerging Markets	9.4%	
	EZU	Eurozone	15.4%	
	EWU	United Kingdom	4.2%	
	EPP	Pacific ex Japan	2.8%	
	EWJ	Japan	9.9%	

(Exposure as of 3/1/2024)



BLUE HERON FIXED INCOME PORTFOLIO				
Category	Ticker	Description	Weight	Category Total
Fixed Income	BIL	1-3 Month T-Bills	12.1%	100%
	SHY	1-3 Year Treasuries	11.0%	
	TLT	20+ Year Treasuries	16.5%	
	VCIT	Corporate Credit	15.3%	
	HYG	High Yield	17.6%	
	MUB	Munis	13.2%	
	BNDX	Global ex USD	14.3%	

(Exposure as of 3/1/2024)



BLUE HERON ALLOCATION PORTFOLIO

Category	Ticker	Description	Weight	Category Total
Domestic Equity	IIVW	Large-Cap Growth	9.6%	33%
	IVE	Large-Cap Value	8.4%	
	IJH	Mid-Caps	9.6%	
	IJR	Small-Caps	5.6%	
Foreign Equity	EWC	Canada	3.6%	30%
	IEMG	Emerging Markets	5.9%	
	EZU	Eurozone	9.8%	
	EWU	United Kingdom	2.7%	
	EPP	Pacific ex-Japan	1.8%	
	EWJ	Japan	6.2%	
Fixed Income	BIL	1-3 Month T-Bills	1.9%	16%
	SHY	1 -3 Year Treasuries	1.7%	
	TLT	20+ Year Treasuries	2.6%	
	VCIT	Corporate Credit	2.4%	
	HYG	High Yield	2.8%	
	MUB	Munis	2.1%	
	BNDX	Global Ex USD	2.3%	
Commodities	PDBC	No K-1 Commodity ETF	21.0%	21%

(Exposure as of 3/1/2024)



BLUE HERON SECTOR ROTATION PORTFOLIO				
Category	Ticker	Description	Weight	Category Total
Domestic Equity	XLE	Energy	0.7%	100%
	XLB	Materials	10.4%	
	XLI	Industrials	11.1%	
	XLY	Consumer Discretionary	12.5%	
	XLP	Consumer Staples	8.4%	
	XLV	Health Care	9.7%	
	XLF	Financials	11.8%	
	XLK	Information Technology	13.2%	
	XLC	Communication Services	13.9%	
	XLU	Utilities	0.0%	
	XLRE	Real Estate	8.3%	

(Exposure as of 3/1/2024)