

Calamos Alternatives Snapshot

January 10, 2022 (data as of January 7, 2022 unless indicated)

WEEKLY HEADLINES

What Could Go Wrong

What are the potential market risks that are apparent to all at the start of the new year? A [post](#) last week from the A Wealth of Common Sense blog commented on what they called such “white swan risks,” including:

- **Inflation.** The post’s analysis of returns by inflation regimes identified 0% to 3% (see table bottom right) as the sweet spot. Higher nominal returns when inflation exceeds 6% don’t help, the post noted.
- **The Fed.** Recalling two double-digit corrections in 2018, the post said, “It’s not out of the question for the stock market to get a little antsy if the Fed goes on a rate hike spree.”
- **Too much too soon.** Sometimes stocks fall after they’ve climbed too much in a short period of time and investors look for an excuse to lock in gains. The stock market’s 90% gain from April 2020 through the end of last year has been matched only in the 1950s, which was followed by three corrections.

Economic Releases vs. Consensus (week of 1/3)

ISM Manufacturing PMI (Dec): 58.7 vs. 60.0
 ADP Employment (Dec): 807K vs. 400K
 Non-Farm Payrolls (Dec): 199K vs. 400K

Economic Releases this Week

CPI/Core CPI (1/12)
 PPI/Core PPI (1/13)
 Retail Sales (1/14)

MORNINGSTAR WEEKLY EST. NET FLOWS (\$MIL)¹

As of 1/5/22	Last Week	2 Wks Ago	3 Wks Ago	4 Wks Ago	Weekly Streak	YTD Flows
	Real Estate	1,224	575	450	(84)	3
Options Trading	535	300	467	259	65	2,314
Derivative Income	514	447	543	249	72	2,428
Nontraditional Bond	497	693	(541)	17	2	938
Multistrategy	343	151	286	196	4	1,000
Commodities Broad	236	612	(236)	(579)	2	(259)
Relative Value Arbitrage	167	147	195	189	99	919
Event Driven	140	(28)	(34)	19	1	144
Long-Short Equity	105	132	33	(267)	3	54
Systematic Trend	104	63	(180)	65	2	(61)
Infrastructure	67	235	(256)	91	2	100
Equity Market Neutral	38	25	34	25	11	152
Energy LP	25	(87)	19	(28)	1	(292)
Macro Trading	0	17	50	32	5	118
Convertibles	(72)	(52)	298	(26)	-2	(372)

BROAD INDEX PERFORMANCE¹

	1 week	MTD	QTD	YTD
S&P 500	-1.83	-1.83	-1.83	-1.83
Russell 3000	-2.21	-2.21	-2.21	-2.21
Russell 2000	-2.91	-2.91	-2.91	-2.91
Russell 1000	-2.16	-2.16	-2.16	-2.16
Russell Mid Cap	-2.79	-2.79	-2.79	-2.79
MSCI EM	-0.47	-0.47	-0.47	-0.47
MSCI ACWI	-1.51	-1.51	-1.51	-1.51
MSCI World	-1.64	-1.64	-1.64	-1.64
MSCI EAFE	-0.29	-0.29	-0.29	-0.29
ICE BofA Global 300 Conv	-2.15	-2.15	-2.15	-2.15
ICE BofA All US Convertible	-3.19	-3.19	-3.19	-3.19
ICE BofA US High Yield	-0.93	-0.93	-0.93	-0.93
Bloomberg US Corp Bond	-1.93	-1.93	-1.93	-1.93
Bloomberg US Govt/Credit	-1.71	-1.71	-1.71	-1.71
Bloomberg US Agg Bond	-1.53	-1.53	-1.53	-1.53
COMMODITIES ²	1.7.22	12.31.21	12.31.20	1.7.21
Gold	1792	1820	1891	1911
Oil	76.0	75.5	47.5	50.6
Gasoline	3.28	3.28	2.24	2.25
Bitcoin	41,656	46,245	29,027	39,573

MARKET PULSE¹

MONTH-TO-DATE			As of	YEAR-TO-DATE		
VALUE	CORE	GROWTH	1/7/2022	VALUE	CORE	GROWTH
0.82	-2.16	-4.81	LARGE	0.82	-2.16	-4.81
-0.13	-2.79	-7.55	MID	-0.13	-2.79	-7.55
0.04	-2.91	-5.84	SMALL	0.04	-2.91	-5.84

Past performance is not indicative of future results. This material is provided for internal and educational purposes only and should not be construed as investment advice or an offer or solicitation to buy or sell securities. Source: ¹Morningstar (Net Flows as of previous Wed.), ²St. Louis Federal Reserve (FRED Database). FOR INVESTMENT PROFESSIONAL USE ONLY.

MORNINGSTAR ALTERNATIVE CATEGORIES¹

	1 week	MTD	QTD	YTD
Energy Limited Partnership	5.22	5.22	5.22	5.22
Commodities Broad Basket	2.02	2.02	2.02	2.02
Systematic Trend	1.09	1.09	1.09	1.09
Equity Market Neutral	1.09	1.09	1.09	1.09
Relative Value Arbitrage	-0.15	-0.15	-0.15	-0.15
Event Driven	-0.21	-0.21	-0.21	-0.21
Multistrategy	-0.25	-0.25	-0.25	-0.25
Macro Trading	-0.26	-0.26	-0.26	-0.26
Nontraditional Bond	-0.33	-0.33	-0.33	-0.33
Derivative Income	-0.34	-0.34	-0.34	-0.34
Long-Short Equity	-0.52	-0.52	-0.52	-0.52
Options Trading	-0.81	-0.81	-0.81	-0.81
Infrastructure	-1.66	-1.66	-1.66	-1.66
Convertibles	-2.77	-2.77	-2.77	-2.77
Real Estate	-3.58	-3.58	-3.58	-3.58
BOND RATES ²	1.7.22	12.31.21	12.31.20	1.7.21
Effective Fed Funds Rate	0.08	0.08	0.09	0.09
2-Year Treasury	0.88	0.75	0.12	0.14
10-Year Treasury	1.73	1.55	0.93	1.08
ICE BofA US Corp. AAA	2.22	2.03	1.56	1.70

S&P 500 VS. INFLATION: 1928-2021

Inflation Level	% of All Years	Average Nominal Returns	Average Real Returns
Below 0%	10.6%	12.1%	15.4%
0% to 3%	45.7%	16.5%	14.7%
3% to 6%	27.7%	5.5%	1.4%
Above 6%	16.0%	9.1%	-0.1%

Source: AWealthofCommonSense.com, 1/7/2022, using NYU data

Definitions and Disclosures

The **Nontraditional Bond** category contains funds that pursue strategies divergent in one or more ways from conventional practice in the broader bond-fund universe. **Multistrategy** portfolios offer investors exposure to two or more alternative investment strategies, as defined by Morningstar's alternative category classifications, through either a single-manager or multi-manager approach. **Macro Trading** strategies, using either systematic or discretionary methods, look for investment opportunities by studying such factors as the global economy, government policies, interest rates, inflation, and market trends. **Systematic Trend** funds primarily trade liquid global futures, options, swaps, and foreign exchange contracts, both listed and over-the-counter. **Commodities Broad-basket portfolios** can invest in a diversified basket of commodity goods including but not limited to grains, minerals, metals, livestock, cotton, oils, sugar, coffee, and cocoa. **Commodities Precious Metals** can invest in precious metals such as gold, silver, platinum, and palladium. **Energy Limited Partnership** strategies invest a significant amount of their portfolio in energy master limited partnerships, also known as MLPs. **Relative Value Arbitrage** strategies seek out pricing discrepancies between pairs or combinations of securities regardless of asset class. **Equity Market Neutral** strategies attempt to profit from long and short stock selection decisions while minimizing systematic risk created by exposure to factors such as overall equity market beta, sectors, market-cap ranges, investment styles, or countries. **Event-driven** strategies attempt to profit when security prices change in response to certain corporate actions, such as bankruptcies, mergers and acquisitions, emergence from bankruptcy, shifts in corporate strategy, and other atypical events. **Real Estate** portfolios invest primarily in real estate investment trusts of various types. REITs are companies that develop and manage real estate properties. **Convertible-bond portfolios** are designed to offer some of the capital-appreciation potential of stock portfolios while also supplying some of the safety and yield of bond portfolios. **Options trading** strategies use a variety of options trades, including put writing, options spreads, options-based hedged equity, and collar strategies, among others. **Derivative Income** strategies primarily use an options overlay to generate income while maintaining significant exposure to equity market risk. **Long-Short Equity** funds hold sizeable stakes in both long and short positions in equities, exchange traded funds, and related derivatives. **Infrastructure equity funds** invest more than 60% of their assets in stocks of companies engaged in infrastructure activities. Industries considered to be part of the infrastructure sector include: oil & gas midstream; waste management; airports; integrated shipping; railroads; shipping & ports; trucking; engineering & construction; infrastructure operations; and the utilities sector.

The **S&P 500 Index** is considered generally representative of the US equity market. The **MSCI World Index** is considered generally representative of the market for developed market equities. The **MSCI Emerging Markets Index** is a free float adjusted market capitalization index cited as a measure of the performance of emerging market equities. 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 EAFE Index (Europe, Australasia, Far East)** is a free float-adjusted market capitalization index that is designed to measure the equity market performance of developed markets, excluding the US & Canada. The **Russell 3000 Index** measures the performance of 3,000 publicly held US companies based on total market capitalization, which represents approximately 98% of the investable US equity market. The **Russell 2000 Index** measures the performance of the small-cap segment of the US equity universe and includes approximately 2000 of the smallest securities based on a combination of their market cap and current index membership. The **Russell 1000 Index** measures the performance of the large-cap segment of the US equity universe and includes approximately 1000 of the largest securities based on a combination of their market cap and current index membership. The **Russell Midcap Index** measures the performance of the mid-cap segment of the US equity universe and includes approximately 800 of the smallest securities based on a combination of their market cap and current index membership. The **ICE BofA US High Yield Master II Index** tracks the performance of US dollar denominated below investment grade rated corporate debt publicly issued in the US domestic market. The **Bloomberg Capital US Aggregate Bond Index** covers the US-denominated, investment-grade, fixed-rate, taxable bond market of SEC registered securities. The **Bloomberg US Government/Credit Index** is comprised of long-term government and investment-grade corporate debt securities and is generally considered representative of the performance of the broad US bond market. The **Bloomberg US Corporate Bond Index** measures the investment grade, fixed-rate, taxable corporate bond market. The **ICE BofA Global 300 Cv Index (VG00)** is a \$US/Local-denominated unmanaged index generally indicative of the overall global convertible market. The **ICE BofA All US Convertibles Index (VXA0)** is comprised of approximately 700 issues of only convertible bonds and preferreds of all qualities. Source ICE Data Indices, LLC, used with permission. ICE permits use of the ICE BofA Indices and related data on an 'as is' basis, makes no warranties regarding same, does not guarantee the suitability, quality, accuracy, timeliness, and/or completeness of the ICE BofA Indices or data included in, related to, or derived therefrom, assumes no liability in connection with the use of the foregoing and does not sponsor, endorse or recommend Calamos Advisors LLC or any of its products or services.

Oil - West Texas Intermediate (WTI - Cushing): A crude stream produced in Texas and southern Oklahoma which serves as a reference or "marker" for pricing a number of other crude streams and which is traded in the domestic spot market at Cushing, Oklahoma. **Gasoline:** Weighted average based on sampling of approximately 900 retail outlets, 8:00AM Monday. The price represents self-service unless only full-service is available and includes all taxes. **Gold - Gold Fixings Price:** The Fixings are an open process at which market participants can transact business on the basis of a single quoted price. Orders can be changed throughout the proceedings as the price is moved higher and lower until such time as buyers' and sellers' orders are satisfied and the price is said to be 'fixed'. Orders executed at the fixings are conducted as principal-to-principal transactions between the client and the dealer through whom the order is placed.

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