## **Calamos Alternatives Snapshot**

July 19, 2021 (data as of July 16, 2021 unless indicated)



WEEKLY HEADLINES	BROAD INDEX PERFORMANCE				MORNINGSTAR ALTERNATIVE CATEGORIES					
After a Tough Decade, Alts Poised to Deliver On		1 week	MTD	QTD	YTD		1 week	MTD	QTD	YTD
Promise, Morningstar Says	S&P 500	-0.96	0.75	0.75	16.12	Commodities Broad Basket	0.68	-0.22	-0.22	21.68
The 37-page 2021 Global Liquid Alternatives Landscape published last week by Morningstar says alts are experiencing a revitalization in a market environment that "may finally be conducive to these strategies' performance in isolation and as part of a 60/40 portfolio."  "Liquid alternatives' promise of positive, uncorrelated returns may become more valuable if stock and bonds struggle to offer the same diversification benefits and returns in less accommodating market regimes. The ability to mitigate, diversify, or eliminate traditional risk exposures, incorporate broader asset types like currencies or commodities, and take advantage of falling markets may derisk equity holdings," according to the report.  Liquid alts' failure to meet expectations to date, according to Morningstar, can be explained by the following: lineup churn, liquidity mismatch, complexity, leverage, constraints, instability, fees, style, investor gap and "diworsification." The report also comments on the importance of manager selection, which "can make a big difference" even in a small allocation.  Economic Releases vs. Consensus (week of 7/12) CPI/Core CPI: 4.5%/5.4% vs. 4.0%/4.9% PPI/Core PPI: 7.3%/5.6% vs. 6.8%/5.1%	Russell 3000	-1.51	-0.18	-0.18	14.91	Real Estate	0.24	3.21	3.21	24.40
	Russell 2000	-5.11	-6.35	-6.35	10.07	<b>Equity Market Neutral</b>	0.06	-0.05	-0.05	2.94
	Russell 1000	-1.26	0.27	0.27	15.27	Nontraditional Bond	-0.12	-0.09	-0.09	1.73
	Russell Mid Cap	-2.81	-2.11	-2.11	13.79	Multistrategy	-0.23	-0.22	-0.22	5.30
	MSCI EM	1.72	-2.26	-2.26	5.15	Event Driven	-0.25	-0.54	-0.54	4.06
	MSCI ACWI	-0.59	-0.03	-0.03	12.52	Systematic Trend	-0.28	-1.09	-1.09	5.12
	MSCI World	-0.92	0.30	0.30	13.66	Relative Value Arbitrage	-0.37	-0.31	-0.31	1.84
	MSCI EAFE	-0.46	-0.06	-0.06	9.11	Options Trading	-0.44	0.12	0.12	6.40
	ICE BofA Global Cv Index	-2.12	-2.10	-2.10	2.72	Macro Trading	-0.48	-0.61	-0.61	3.87
	ICE BofA All U.S. Cv (VXA0)	-2.87	-2.99	-2.99	3.71	Infrastructure	-0.58	0.99	0.99	9.02
	ICE BofA US HY Master II	-0.18	0.19	0.19	3.90	Derivative Income	-0.75	-0.15	-0.15	10.32
	BBGBarc US Corporate	0.31	0.76	0.76	-0.51	Long-Short Equity	-1.12	-0.50	-0.50	8.39
	BBgBarc US Govt/Credit	0.29	0.83	0.83	-1.15	Convertibles	-2.52	-2.53	-2.53	2.00
	BBgBarc US Agg Bond	0.24	0.68	0.68	-0.94	Energy Limited Partnership	-5.74	-5.56	-5.56	29.35
	COMMODITIES <sup>2</sup>					BOND RATES <sup>2</sup>				
		7.16.21	6.30.21	12.31.20	7.16.21		7.9.21	6.30.21	12.31.20	7.9.20
	Gold	1822	1758	1891	1805	Effective Fed Funds Rate	0.10	0.10	0.09	0.09
	Oil	74.2	73.0	47.5	40.7	2-Year Treasury	0.23	0.25	0.12	0.16
	Gasoline	3.13	3.09	2.24	2.20	10-Year Treasury	1.31	1.45	0.93	0.62
						ICE BofA US Corp. AAA	1.80	1.88	1.56	1.48
Retail Sales: 0.6% vs0.4%	MARKET PULSE <sup>1</sup>				LON	GEVITY IS RARE IN LIQUID	ALTERNAT	IVE CATE	GORIES	
Economic Releases this Week										
Housing Starts (7/20)	MONTH-TO-DATE	As of	YEAR-	TO-DATE		Inception dates of funds by broad category of U.S. asset class and				



(280)

Initial Jobless Claims (7/22)

Real Estate

VALUE	CORE	GROWTH	7/16/2021	VALUE	CORE	GROWTH
-0.77	0.27	1.27	LARGE	16.15	15.27	14.42
-1.75	-2.11	-2.74	MID	17.36	13.79	7.42
-5.72	-6.35	-6.96	SMALL	19.45	10.07	1.40

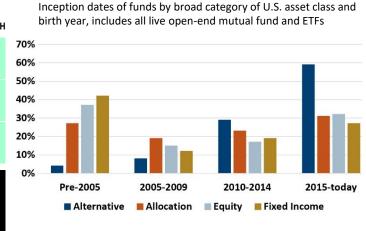
6,388

895

518

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Source: 2021 Global Liquid Alternatives Landscape, Morningstar



## **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 U.S. 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 eguity 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 U.S. 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 U.S. 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 U.S. 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 U.S. High Yield Master II Index tracks the performance of U.S. dollar denominated below investment grade rated corporate debt publicly issued in the U.S. domestic market. The Bloomberg Barclays Capital U.S. Aggregate Bond Index covers the U.S.-denominated, investment-grade, fixed-rate, taxable bond market of SEC registered securities. The Bloomberg Barclays U.S. 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 U.S. bond market. The Bloomberg Barclays U.S. Corporate Bond Index measures the investment grade, fixedrate, 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 U.S. 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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