Calamos Alternatives Snapshot

November 1, 2021 (data as of October 29, 2021 unless indicated)



QTD

2.86

3.03

2.46

3.77

0.66

6.80

-0.07

0.42

2.58

1.43

0.27

4.68

0.91

3.42

6.04

0.09

0.12

0.93

1.56

12.31.20 10.29.20

YTD

9.52

6.90

8.26

14.56

3.25

29.58

1.65

4.30

10.27

4.94

3.10

12.29

6.16

31.94

42.17

0.09

0.14

0.88

1.71

MTD

2.86

3.03

2.46

3.77

0.66

6.80

-0.07

0.42

2.58

1.43

0.27

4.68

0.91

3.42

6.04

0.09

0.20

1.30

1.80

MORNINGSTAR ALTERNATIVE CATEGORIES¹ WEEKLY HEADLINES BROAD INDEX PERFORMANCE¹ 1 week MTD QTD YTD 1 week 96% of Stocks Matched the Return of 1-month T-bills Do investors understand the risk they take in buying S&P 500 0.42 1.35 7.01 7.01 24.04 **Options Trading** individual stocks? 1.08 Russell 3000 6.76 6.76 22.77 Convertibles 0.40 "While a large equity risk premium has been available to Russell 2000 0.27 4.25 4.25 17.19 Systematic Trend 0.17 investors, a large majority of stocks have negative risk Russell 1000 1.14 6.94 6.94 23.18 **Derivative Income** 0.13 premiums," reported a recent study cited on -0.40 Russell Mid Cap 5.95 5.95 22.02 **Relative Value Arbitrage** 0.12 AlphaArchitect.com and based on an analysis of 26,168 firms MSCI EM -2.18 1.00 1.00 0.00 Real Estate 0.08 with publicly traded US common stock since 1926. "This 0.43 5.13 MSCI ACWI 5.13 17.21 **Nontraditional Bond** -0.07 finding demonstrates just how great the uncompensated risk is that investors who buy individual stocks (or a small MSCI World 0.77 5.69 5.69 19.89 **Event Driven** -0.08 number of them) accept—risks that may be diversified away MSCI EAFE -0.10 2.48 2.48 11.49 Long-Short Equity -0.12 without reducing expected returns." ICE BofA Global Cv Index -0.11 1.78 1.78 5.34 **Macro Trading** -0.16 • The majority (57.8%) of stocks led to reduced rather 0.90 3.58 3.58 **Equity Market Neutral** -0.27 ICE BofA All U.S. Cv (VXA0) 10.18 than increased shareholder wealth. 0.07 -0.19ICE BofA US HY Master II -0.194.47 Infrastructure -0.30 86 top-performing stocks, less than one-third of 1% of 0.80 0.25 0.25 -1.02 -0.33 Bloomberg US Corporate Multistrategy the total, collectively accounted for more than half the wealth creation. Bloomberg US Govt/Credit 0.62 0.05 0.05 -1.88 **Commodities Broad Basket** -0.58 The 1,000 top-performing stocks, less than 4% of the **Bloomberg US Agg Bond** 0.52 -0.03 -0.03 -2.78 -1.58 **Energy Limited Partnership** total, accounted for all the wealth creation. The other COMMODITIES² BOND RATES² 96% just matched the return of riskless one-month 8.31.21 12.31.20 10.29.20 10.29.21 10.29.21 8.31.21 Treasury bills. Gold 1796 1814 1891 1876 **Effective Fed Funds Rate** 0.08 Also, see graphic bottom right. Oil 84.6 69.3 47.5 35.6 0.50 2-Year Treasury Economic Releases vs. Consensus (week of 10/25) Gasoline 3.38 3.14 2.24 2.14 10-Year Treasury 1.57 New Home Sales: 0.8M vs. 0.76M Bitcoin 61,333 47,066 29,027 13,745 ICE BofA US Corp. AAA 1.97 Durable Goods Orders: -0.4% vs. -1.1% GDP Growth (Q3): 2.0% vs. 2.7% MARKET PULSE¹ THE ODDS AGAINST INVESTORS PICKING STOCKS **Economic Releases this Week** ISM Manufacturing PMI (11/1) MONTH-TO-DATE YEAR-TO-DATE As of Fed Meeting (11/2-11/3) Before considering inflation Non-Farm Payrolls (11/5)

11011 1 41111 1 4110113 (11/3)										
MORNINGSTAR WEEKLY EST. NET FLOWS (\$MIL) ¹										
	Last	2 Wks	3 Wks	4 Wks	Weekly	YTD				
As of 10/27/21	Week	Ago	Ago	Ago	Streak	Flows				
Derivative Income	283	343	196	324	72	10,499				
Real Estate	269	118	(174)	(274)	2	10,740				
Infrastructure	178	51	15	(11)	3	4,391				
Relative Value Arb	138	149	70	168	85	5,296				
Macro Trading	122	22	1	(8)	3	1,029				
Multistrategy	109	157	33	75	31	4,169				
Options Trading	99	541	166	421	55	11,514				
Energy LPs	95	42	45	58	4	(1,419)				
Long-Short Equity	64	50	46	54	20	1,877				
Event Driven	49	9	18	63	10	3,782				
Convertibles	47	32	116	(140)	3	1,473				

15

71

283

235

18

5

(40)

184

(5)

285

599

27

24

424

156

4

2

44

811

769

17,730

11,077

Systematic Trend

Equity Mkt Neutral

Nontraditional Bond

Commodities Broad

VALUE	CORE GROWTH		10/29/2021	VALUE	CORE	GROWTH
5.08	6.94	8.66	LARGE	22.03	23.18	24.20
5.32	5.95	7.01	MID	24.54	22.02	17.29
3.81	4.25	4.68	SMALL	27.60	17.19	7.64

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.

IN FIVE Chance of losing money

IN FIVE Chance of losing at least 75% of their investment

IN THREE Chance of picking a stock that outperformed the index

Source: AlphaArchitect.com. "Wealth Creation in the US Public Stock Markets 1926-2019," April 2021



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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