## **Calamos Alternatives Snapshot**

April 18, 2022 (data as of April 14, 2022 unless indicated)

### 3 Reasons to Expect More Volatility Expect continued volatility. That's the consensus of m money managers including Bank of America, which offered three supporting reasons in the last week: High and persistent inflation is causing the Fed's r to shift from being a suppressor of volatility and a source of returns to a source of volatility and a suppressor of returns. The former friend is now a

- Bond volatility is the most stressed among major asset classes (and see chart bottom right). "This is important, as the markets closest to the source of stress tend to be the ones that act most correctly, according to this coverage of the report. Data since the 1970s suggest that when bond volatility is high relative to other asset classes, risks tend to be hig
- The lack of convexity sellers is keeping the risk premium included in the VIX persistently high.

#### Economic Releases vs. Consensus (Previous Week) CPI/Core CPI (y/y): 8.5%/6.5% vs. 8.4%/6.4%

PPI/Core PPI (y/y): 11.2%/9.2% vs. 10.6%/8.4%

Retail Sales (Mar): 0.5% vs. 0.6%

### **Economic Releases this Week**

Building Permits (4/19)

**WEEKLY HEADLINES** 

Housing Starts (4/19)

Existing Home Sales (4/20)

MORNINGSTAR WEEKLY EST. NET FLOWS (\$MIL) <sup>1</sup>									
	Last 2 Wks 3 Wks 4 Wks Weekly								
As of 4/13/22	Week	Ago	Ago	Ago	Streak	Flows			
Derivative Income	461	900	670	384	73	7,359			
Commodities Broad	389	135	76	108	14	7,586			
<b>Event Driven</b>	188	82	235	136	15	1,382			
Systematic Trend	168	180	104	64	16	1,593			
Equity Mkt Neutral	141	77	94	138	27	1,901			
Relative Value Arb	59	88	(2)	42	2	1,876			
Options Trading	50	253	324	339	73	5,115			
Multistrategy	43	165	32	155	19	2,382			
Infrastructure	36	122	129	(50)	3	254			
Macro Trading	25	(20)	82	36	1	428			
Energy LPs	12	24	93	75	4	826			
Long-Short Equity	(19)	56	52	(29)	(1)	597			
Convertibles	(72)	85	51	(3)	(1)	(1,631)			
Real Estate	(172)	(110)	(312)	45	(3)	(2,643)			
Nontraditional Bond	(481)	16	(345)	(907)	(1)	243			

	BROAD INDEX PERFORMANCE				MORNINGSTAR ALTERNATIVE CATEGORIES					
		1 week	MTD	QTD	YTD		1 week	MTD	QTD	YTD
most	S&P 500	-2.37	-2.99	-2.99	-7.45	Commodities Broad Basket	5.73	6.10	6.10	32.50
	Russell 3000	-2.08	-3.02	-3.02	-8.14	<b>Energy Limited Partnership</b>	2.39	3.31	3.31	23.96
	Russell 2000	-0.22	-3.12	-3.12	-10.41	Systematic Trend	2.30	3.95	3.95	14.70
role a a foe.	Russell 1000	-2.20	-3.02	-3.02	-7.99	<b>Equity Market Neutral</b>	0.72	0.86	0.86	2.27
	Russell Mid Cap	-0.53	-1.76	-1.76	-7.34	Multistrategy	0.43	0.31	0.31	-0.87
	MSCI EM	-0.67	-2.00	-2.00	-8.78	Macro Trading	0.39	0.48	0.48	0.61
	MSCI ACWI	-1.61	-2.84	-2.84	-7.95	<b>Event Driven</b>	0.04	0.04	0.04	-0.12
r	MSCI World	-1.72	-2.94	-2.94	-7.84	Relative Value Arbitrage	-0.21	-0.29	-0.29	-1.41
is	MSCI EAFE	-0.26	-2.72	-2.72	-8.35	Nontraditional Bond	-0.24	-0.48	-0.48	-3.02
of	ICE BofA Global 300 Convt	-0.20	-1.50	-1.50	-7.69	Long-Short Equity	-0.37	-0.84	-0.84	-3.52
y,"	ICE BofA All US Convertible	-0.46	-1.81	-1.81	-7.12	Infrastructure	-0.43	0.21	0.21	1.64
nce	ICE BofA US High Yield	-0.65	-1.89	-1.89	-6.32	Convertibles	-0.50	-1.87	-1.87	-6.86
gh igher.	Bloomberg US Corp Bond	-1.98	-3.70	-3.70	-11.11	Real Estate	-0.58	0.08	0.08	-5.00
	Bloomberg US Govt/Credit	-1.34	-2.90	-2.90	-9.05	Derivative Income	-0.81	-0.99	-0.99	-2.09
	Bloomberg US Agg Bond	-1.23	-2.77	-2.77	-8.54	Options Trading	-1.28	-1.74	-1.74	-3.87
	COMMODITIES <sup>2</sup>					BOND RATES <sup>2</sup>				
		4.14.22	3.31.22	12.31.21	4.14.21		4.14.22	3.31.22	12.31.21	4.14.21

1736

63.2

2.85

63,283

Effective Fed Funds Rate

2-Year Treasury

10-Year Treasury

ICE BofA US Corp. AAA

#### MONTH-TO-DATE YEAR-TO-DATE As of

Gold

Gasoline

Bitcoin

MARKET PULSE<sup>1</sup>

Oil

VALUE	CORE	GROWTH	4/14/2022	VALUE	CORE	GROWTH		
-0.37	-3.02	-5.57	LARGE	-1.10	-7.99	-14.11		
-0.68	-1.76	-3.95	MID	-2.49	-7.34	-16.03		
-2.14	-3.12	-4.19	SMALL	-4.49	-10.41	-16.29		

1963

94.2

4.09

39,910

1934

107.6

4.23

45,476

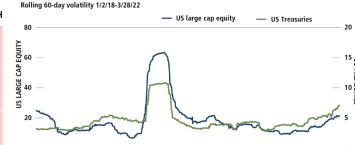
1820

75.5

3.28

46,245

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0.33

2.47

2.83

3.43

**VOLATILITY HAS BEEN PARTICULARLY ACUTE IN TREASURIES** 

0.33

2.28

2.32

3.01

0.08

0.75

1.55

2.03

0.07

0.16

1.64

2.02

2022

Source: Nuveen, Bloomberg, L.P. Volatility is measured by the standard deviation of rolling 60-day periods on an annualized basis. US large cap equities represented by S&P 500. US Treasuries represented by Bloomberg US Treasury Total Return Unhedged Index.

2021

2020



#### **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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