## **Calamos Alternatives Snapshot**

November 2, 2020 (data as of October 30, 2020 unless indicated)

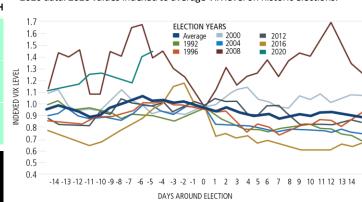


WEEKLY HEADLINES	BROAD INDEX PERFORMANCE <sup>1</sup>					MORNINGSTAR ALTERNATIVE CATEGORIES <sup>1</sup>					
What to Expect After Tomorrow's Elections		1 week	MTD	QTD	YTD		1 week	MTD	QTD	YTD	
While acknowledging that uncertainty could persist for weeks or even months after tomorrow's elections, a recent Nasdaq post reviewed these historic trends in volatility, trading volumes, sector performance and market returns around elections:	S&P 500	-5.62	-2.66	-2.66	2.77	Bear Market	7.22	-0.74	-0.74	-19.97	
	Russell 3000	-5.72	-2.16	-2.16	3.14	Market Neutral	-0.24	-0.48	-0.48	-2.96	
	Russell 2000	-6.21	2.09	2.09	-6.77	Nontraditional Bond	-0.41	0.15	0.15	-0.31	
	Russell 1000	-5.69	-2.41	-2.41	3.83	Multicurrency	-0.41	-0.32	-0.32	-1.04	
<ul> <li>Expected volatility has tended to spike ahead of elections, with relative calm returning shortly after the outcome is known. Two exceptions: 2000, the last contested election, and 2008 (see chart below).</li> </ul>	Russell Mid Cap	-5.64	0.64	0.64	-1.72	Long-Short Credit	-0.52	0.05	0.05	0.45	
	MSCI EM	-2.89	2.08	2.08	1.15	Multialternative	-1.58	-0.74	-0.74	-4.20	
	MSCI ACWI	-5.29	-2.41	-2.41	-0.68	Managed Futures	-1.69	-0.68	-0.68	-3.27	
	MSCI World	-5.64	-3.04	-3.04	-0.98	Options-based	-2.89	-1.14	-1.14	-1.51	
<ul> <li>Trading activity tends to rise on both sides of an election, although most days within 30% of normal. An exception: 2016 when volumes spiked 80% after Election Day.</li> </ul>	MSCI EAFE	-5.51	-3.98	-3.98	-10.44	Commodities Broad Basket	-3.00	-0.50	-0.50	-13.06	
	ICE BofA Global Cv Index	-3.00	0.79	0.79	15.17	Long-Short Equity	-3.16	-1.23	-1.23	-3.52	
Leading up to the 2016 election, sectors became quite correlated. Once the results were known, sector performance varied significantly and almost immediately.	ICE BofA All U.S. Cv (VXA0)	-4.34	-0.82	-0.82	21.18	Convertibles	-3.73	-0.07	-0.07	17.94	
	ICE BofA US HY Master II	-1.08	0.47	0.47	0.17	Infrastructure	-4.81	-0.72	-0.72	-10.28	
	BBgBarc US Agg Bond	-0.04	-0.45	-0.45	6.32	Real Estate	-4.98	-2.69	-2.69	-16.82	
	BBgBarc US Govt/Credit	-0.08	-0.60	-0.60	7.39	Energy Limited Partnership	-6.27	1.83	1.83	-37.28	
Returns usually stall before the election and recover	COMMODITIES <sup>2</sup>										
after. Even so, the year-by-year index performances are quite different and few years are even close to the "average."	COMMODITIES <sup>2</sup>	10 20 20	- 20 20	10 21 10	10 20 10	BOND RATES <sup>2</sup>	10 20 20	- 20 20	10 21 10	40 20 40	
	0-14	10.30.20	9.30.20	12.31.19		Effective Food Founds Date	10.30.20	9.30.20	12.31.19		
o de la companya de	Gold	1876	1883	1523	1506	Effective Fed Funds Rate	0.09	0.09	1.55	1.83	
Economic Releases vs. Consensus (week of 10/26) Durable Goods: 1.9% vs. 0.5% Wholesale Inventories: -0.1% vs. 0.2%	Oil	38.4	40.5	61.7	54.0	2-Year Treasury	0.16	0.13	1.58	1.52	
	Gasoline	2.14	2.17	2.57	2.60	10-Year Treasury	0.85	0.69	1.92	1.69	
3Q GDP: 33.1% vs. 31%						ICE BofAML US Corp. AAA	1.69	1.62	2.55	2.46	
Economic Releases (week of 11/2)	MARKET PULSE <sup>1</sup> VOLATILITY HAS TENDED TO SPIKE AHEAD OF ELECTIONS										
U.S. Elections (11/3) Fed Meeting (11/4-11/5) Non-Farm Payrolls (11/6) MORNINGSTAR WEST VEST NET ELOWS (5MH) <sup>1</sup>	MONTH-TO-DATE VALUE CORE GROWTH	As of 10/30/2020		-TO-DATE	202	X indexed to the date of election for each election year, with the exception of 20 data. 2020 values indexed to average VIX level on historic elections.					

Non-Farm Payrolls (11/6)											
MORNINGSTAR WEEKLY EST. NET FLOWS (\$MIL) <sup>1</sup>											
	Last	2 Wks	3 Wks	4 Wks	Weekl						
	Week	Ago	Ago	Ago	Streak						
Options-based	140	110	194	778	22						
Market Neutral	113	86	101	70	13						
Convertibles	41	111	66	12	5						
Bear Market	24	15	(8)	(22)	2						
Multicurrency	(1)	(1)	2	(0)	(2)						
Commodities Broad	(5)	(6)	(40)	(182)	(3)						
Long-Short Credit	(7)	(56)	(31)	(55)	(13)						
Long-Short Equity	(37)	16	(19)	4	(1)						
Nontraditional Bond	(39)	178	(5)	125	(1)						
Energy LPs	(43)	(35)	(36)	(13)	(30)						
Real Estate	(47)	(46)	(90)	(72)	(3)						
Multialternative	(54)	80	82	(175)	(1)						
Infrastructure	(87)	(32)	(1)	(3)	(3)						

### GROWTH 10/30/2020 CORE GROWTH -1.31 -2.41 -3.40 -12.74 20.11 3.83 LARGE 0.93 -12.03 -1.72 14.06 0.64 0.12 MID 3.58 2.09 0.76 -18.74 -6.77 4.67 **SMALL**

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: <sup>1</sup>Morningstar (Net Flows as of previous Wed.), <sup>2</sup>St. Louis Federal Reserve (FRED Database). FOR INVESTMENT PROFESSIONAL USE ONLY.



Source: FactSet, Nasdaq Economic Research



### **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. **Multialternative** funds offer investors exposure to several different alternative investment tactics. Funds in this category have a majority of their assets exposed to alternative strategies. **Bear Market** funds dedicate a majority of the fund's assets to equities. Most of the portfolio is dedicated to short stock positions in an attempt to take advantage of anticipated market or stock declines. **Managed Futures** 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. **Multicurrency** portfolios invest in multiple currencies through the use of short-term money market instruments; derivative instruments including and not limited to forward currency contracts, index swaps, and options; and cash deposits. **Market Neutral** funds attempt to reduce systematic risk created by factors such as exposures to sectors, market-cap ranges, investment styles, currencies, and/or countries. **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-based** funds use options are a central component of their investment strategies. **Long-Short Credit** funds seek to pro

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 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 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 publically 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 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 (VXAO) 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.

# **SUBSCRIBE**

to receive the Weekly Alternatives Snapshot

802208