# DELTA INVESTMENT MANAGEMENT



Delta Investment Management is a registered investment advisory firm. Delta welcomes discussions with individuals seeking investment advice and advisors seeking a new turnkey asset management solution.

Delta manages portfolios at TD Ameritrade and Schwab.

Please contact Delta at info@deltaim.com or 415-249-6337 to learn more.

October 14, 2022

### Technically Speaking, Close Your Eyes and Buy

Core CPI was up 6.6% in September versus 6.3% in August. Counter to market expectations, inflation is getting worse. The Fed is now expected to raise the Fed Funds rate another 0.75% in November and December. If a rate hike equals a 0.25% rate increase, we are facing another six hikes before year end. The 10-year U.S. treasury may migrate up to 5% and 30-year fixed rate mortgages could go to 8%.

When this news was released on Thursday morning, the S&P 500 initially depreciated by about 2.4% from the prior day close. Several hours later, the S&P was up about 2.5% from the previous day close and roughly 5% from the intra-day low. The CBOE volatility index was down all day.

The market action on Thursday morning is hard to explain from a fundamental perspective. The explanation that seems most credible is technical. When the S&P 500 fell below 3,500 (3,491.58), it marked a 50% retracement of the pandemic rally. This may have triggered a short-covering rally and long-only buyers afraid of missing out on buying near or at the low. Technically speaking, the lows of Thursday morning were a time to close your eyes and buy (at least as a swing trade).

Since 1950, the S&P 500 is 18-0 from the start of November during midterm election years through the following six months. The median percent change is up 16.23%.

		S&P F	PERFO	RMAN	NCE				
F	ROM N	OVE	MBER '	THRO	UGH .	APRIL			
	IN MID TO PREELECTION YEARS								
YEAR	NOV%	DEC%	JAN%	FEB%	MAR%	APR%	NOV-APR%		
1950-1951	-0.1	4.7	6.0	0.6	-1.5	4.4	14.8		
1954-1955	8.1	5.1	1.8	0.4	-0.5	3.8	19.8		
1958-1959	2.2	5.2	0.4	-0.1	0.1	3.9	12.2		
1962-1963	10.2	1.3	4.9	-2.9	3.5	4.9	23.5		
1966-1967	0.3	-0.1	7.8	0.2	3.9	4.2	17.2		
1970-1971	4.7	5.7	4.0	0.9	3.7	3.6	24.9		
1974-1975	-5.3	-2.0	12.3	6.0	2.2	4.7	18.1		
1978-1979	1.7	1.5	4.0	-3.7	5.5	0.2	9.2		
1982-1983	3.6	1.5	3.3	1.9	3.3	7.5	23.0		
1986-1987	2.1	-2.8	13.2	3.7	2.6	-1.1	18.2		
1990-1991	6.0	2.5	4.2	6.7	2.2	0.0	23.5		
1994-1995	-4.0	1.2	2.4	3.6	2.7	2.8	9.0		
1998-1999	5.9	5.6	4.1	-3.2	3.9	3.8	21.5		
2002-2003	5.7	-6.0	-2.7	-1.7	0.8	8.1	3.5		
2006-2007	1.6	1.3	1.4	-2.2	1.0	4.3	7.6		
2010-2011	-0.2	6.5	2.3	3.2	-0.1	2.8	15.2		
2014-2015	2.5	-0.4	-3.1	5.5	-1.7	0.9	3.3		
2018-2019	1.8	-9.2	7.9	3.0	1.8	3.9	8.6		

### 6-Month Performance

# Up-Dn = **18-0** 

Avg % Chg = **15.18**%

Med % Chg = 16.23%

Year-to-date, the S&P 500 has declined by about 25%. Below is a chart of the subsequent 1, 3, 5 and 10-year returns of the S&P 500 after pulling back by 25%.

S&P 500 Total Returns Following 25% Drawdown (%)				Positive Negative	
25% Drawdown Period	Peak-to-Trough Drawdown	1-Year	3-Year	5-Year	10-Year
Dec 1961-Jun 1962	-28	34	70	100	178
Nov 1968-Apr 1970	-36	35	47	28	100
Jan 1973-Apr 1974	-48	1	23	44	189
Nov 1980-Aug 1982	-27	61	108	272	485
Aug 1987-Oct 1987	-34	28	55	119	471
Mar 2000-Mar 2001	-49	2	1	24	37
Oct 2007–Sep 2008	-57	-5	11	65	209
Feb 2020–Mar 2020	-34	62	-	-	-
Jan 2022–Sep 2022	-25	_	-	-	-
Average	-38	27	45	93	238

Historically, drawdowns of 25% or more have delivered a forward one-year return of 27% on average. In the worst case (Oct 2007 – Sep 2008), the subsequent 1-year return was -5%.

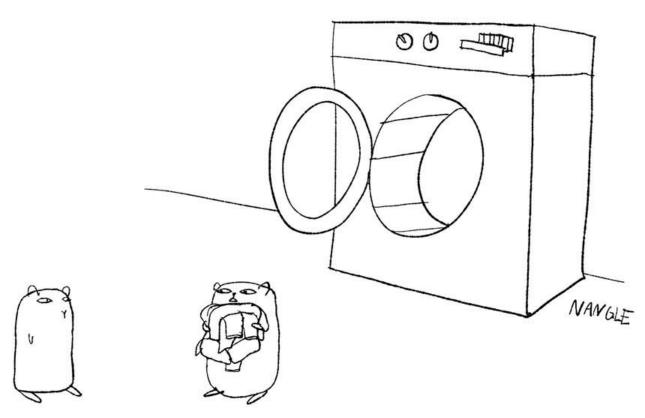
Analysts are predicting the economy is moving into an extended period of below-trend growth with structurally elevated inflation. The Fed's policy of low interest rates for longer is now high rates for longer. Consensus thinking is bearish with expected market returns to be subdued for years and volatility to be above historical averages.

The consensus, fundamental bearish case makes it difficult for a positive return seeking investor to add to an equity portfolio now. But, if you consider the historical precedent (in mid-term election years and after periods when the S&P 500 has declined by 25% or more), the forward 6 and 12-month average return looks attractive.

This situation argues for keeping some equity exposure on the table. Technically speaking, there is a case for staying long.

### Let Us Help You Position Your Portfolio - Give Us a Call Today

We have unique and sophisticated investment methods that seek to capture the stock market's gains while minimizing drawdowns in bear markets. If you would like to learn more about how we manage money, we invite you to give us a call at **(415) 249-6337**, visit www.deltaim.com or email us at info@deltaim.com.



"I'm going to go do some laundry, exercise, and shower."

# **Delta Stock Market Dashboard**

MARKET SENTIMENT IS

### **BEARISH**

THIS WEEK'S NUMBER IS 18.2

Our technical indicator decreased from 18.5 to 18.2 this week

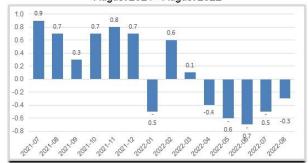
INDICATOR STATISTICS					
Consecutive Bearish Weeks:	4				
Cycle Inception Date:	9/23/2022				
Range:	14.3 - 34.8				
Mean:	21.5				
Bullish Weeks YTD:	15				
Bearish Weeks YTD:	27				
*S&P 500	-6.5%				
*DJIA	-4.5%				
*NASDAQ	-8.4%				

Percentage change during current cycle



## Leading Economic Index % Change Monthly

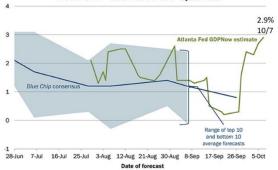
August 2021 - August 2022



Source: The Conference Board - last update 9/22/2022

### **Atlanta Fed GDPNow Forecast**

Real GDP Estimate for Q32022



Sources: Blue Chip Economic Indicators and Blue Chip Financial Forecasts

Pursuant to the provisions of Rule 206(4)-1 of the Investment Advisors Act of 1940, we advise all readers to recognize that they should not assume that recommendations made in the future will be profitable or will equal the performance of past recommendations. This publication is not a solicitation to buy or offer to sell any of the securities listed or reviewed herein. The contents of this letter have been compiled from original and published sources believed to be reliable, but are not guaranteed as to accuracy or completeness. Nicholas Atkeson and Andrew Houghton are also principals of Delta Investment Management, a registered investment advisor. Clients of Delta Investment Management and individuals associated with Delta Wealth Adviser may have positions in and may from time to time make purchases or sales of securities mentioned herein.