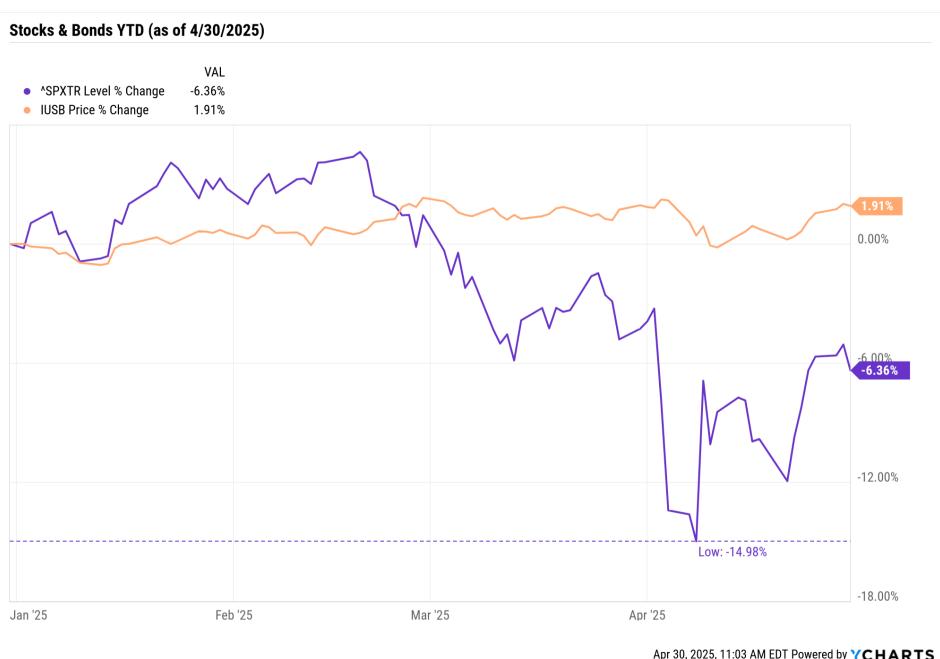
# Market Update Q2 2025







#### Many Mocked It When It Happens, But It Works

Zweig Breadth Thrust (ZBT) Signals Since WWII

	S&P 500 Index Returns					
Date	1 Month	3 Months	6 Months	12 Months		
2/3/1945	5.7%	9.8%	8.2%	32.2%		
3/8/1949	0.2%	-7.1%	2.6%	15.0%		
7/21/1950	6.3%	13.5%	20.9%	26.9%		
7/11/1962	-0.5%	-0.9%	12.1%	20.8%		
11/5/1962	7.8%	13.8%	20.0%	24.8%		
12/3/1971	5.3%	11.3%	13.2%	21.1%		
10/10/1974	7.3%	4.0%	20.6%	26.6%		
1/3/1975	10.1%	14.4%	33.4%	28.6%		
8/20/1982	10.5%	22.4%	30.5%	44.7%		
8/3/1984	1.5%	3.2%	10.0%	17.9%		
5/25/2004	1.9%	-0.7%	5.7%	6.9%		
3/18/2009	9.5%	14.6%	34.5%	46.8%		
10/14/2011	2.2%	5.6%	13.6%	17.6%		
10/18/2013	2.7%	5.7%	7.7%	9.1%		
10/8/2015	4.3%	-4.5%	1.4%	7.0%		
1/7/2019	7.1%	13.6%	16.9%	27.0%		
3/31/2023	0.2%	8.4%	4.4%	26.8%		
11/3/2023	4.8%	13.7%	19.0%	32.7%		
Average	4.8%	7.8%	15.3%	24.0%		
Median	5.1%	9.1%	13.4%	25.7%		
% Higher	94.4%	77.8%	100.0%	100.0%		

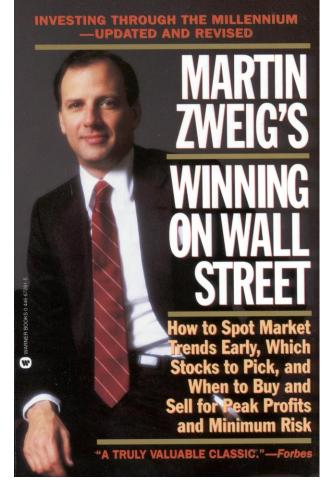
Source: Carson Investment Research, Ned Davis Reseach, FactSet 04/23/2025

ZBT= 10-day EMA of NYSE advances/(NYSE advances + declines) moves from below 0.4 to above 0.615 within 10 trading days or less









#### contrarian indicator?





Apr 19th 2025 How a dollar crisis would unfold



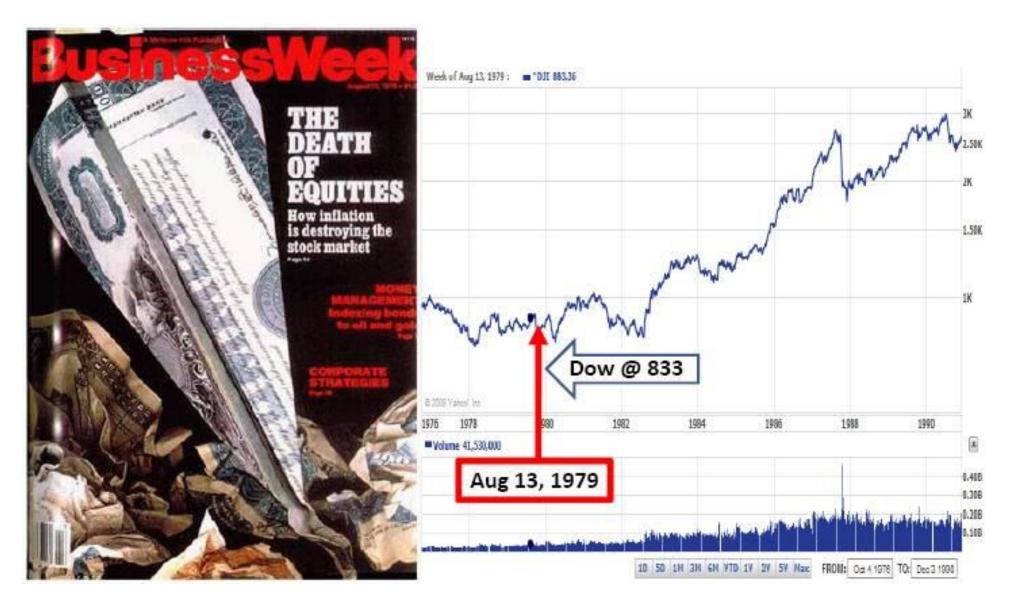
Apr 12th 2025
The age of chaos



Apr 5th 2025
Ruination day: How to limit the global damage

#### headlines are often not helpful to investors





#### channeling the Oracle of Omaha



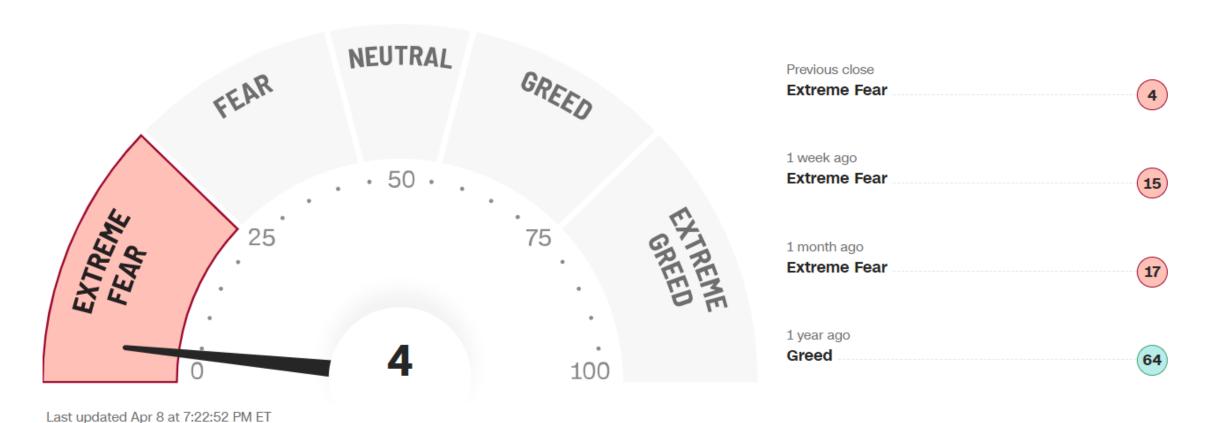


"Be fearful when others are greedy and be greedy when others are fearful"

Warren Buffett

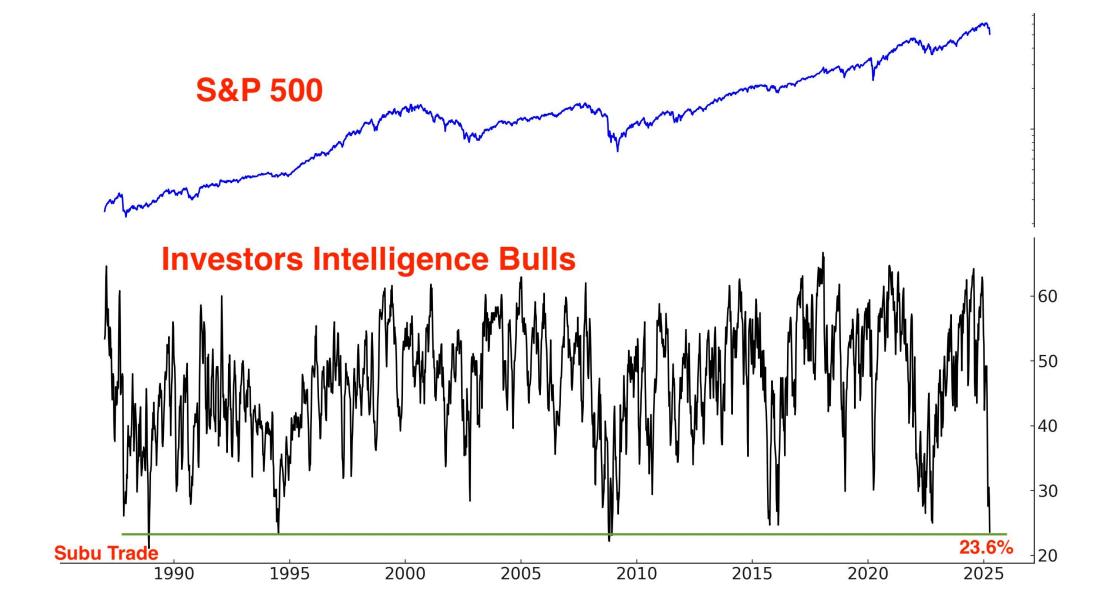
#### in early April we reached extreme fear





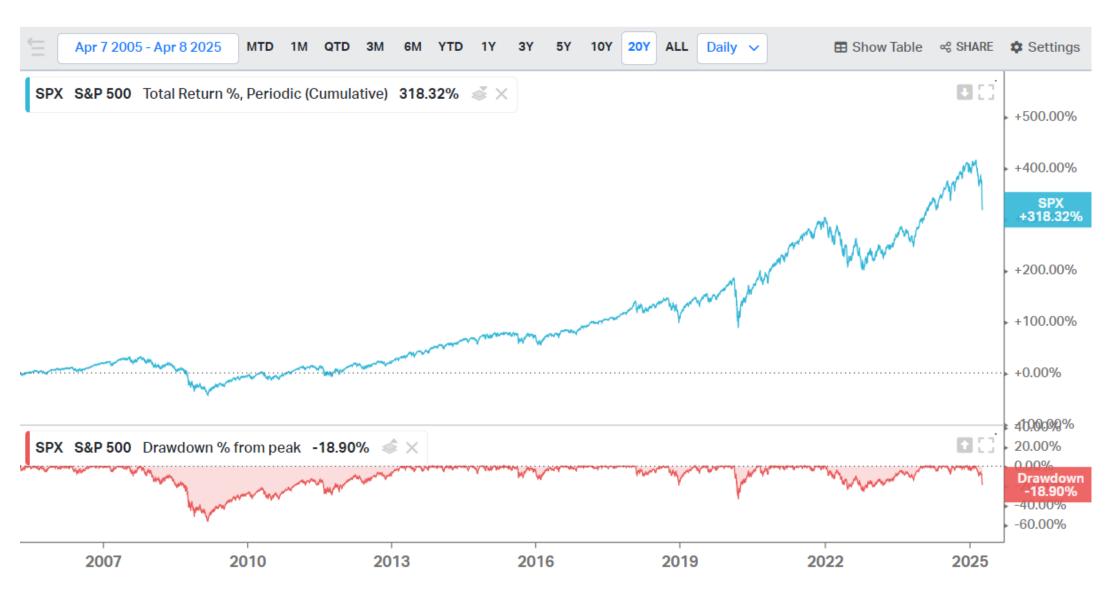
#### buy stocks when the bulls are nowhere to be found





#### a big part of our job is zooming out





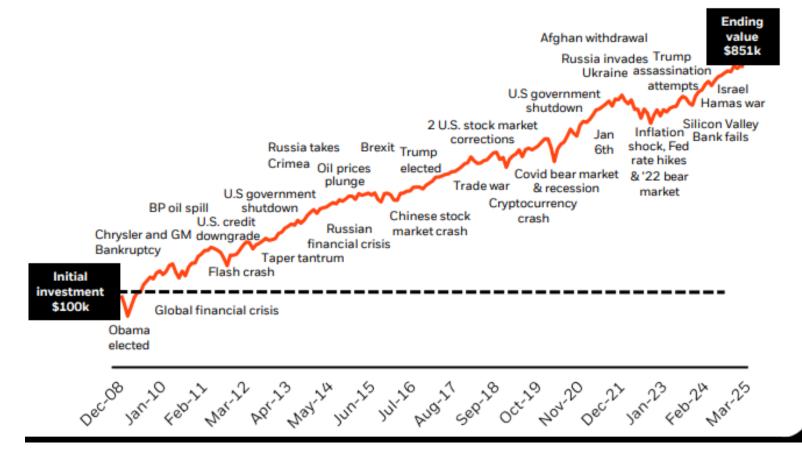
# THE WEALTH GROUP AUSTIN B. COLBY & ASSOCIATES

### There is always a reason to sell

Market pullbacks, corrections, and bear markets happen more often than most realize

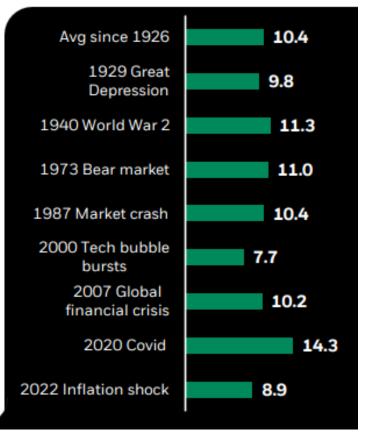
# Growth of \$100k and recent market and economic headlines

12/31/08 - to 3/31/25



# Investing at the worst times in history

Average annual returns if you had been invested when event occurred, %

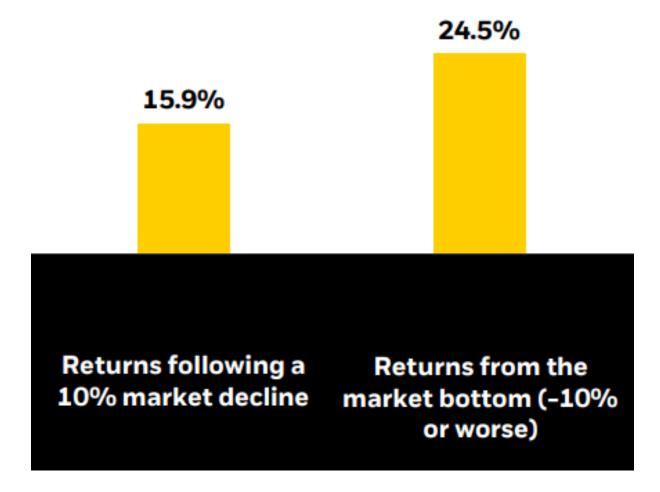


#### investing after a -10% decline usually looks good a year later



#### Median return following a -10% decline

Last 20 years, performance next 12 months



## Recent investor sentiment is very bearish



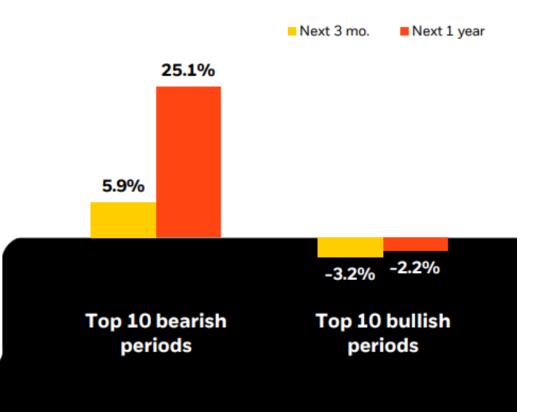
Historically, periods with high bearish sentiment have led to outsized performance

#### Top 10 bearish investor sentiment periods

Date	Bearish sentiment (%)	Avg annual return next 3 mo.	Avg annual return next 1 yr.	
3-5-09	70.3%	38.6%	70.5%	
10-19-90	67.0%	7.3%	29.9%	
8-31-90	61.0%	0.9%	26.9%	
9-22-22	60.9%	2.2%	16.9%	
10-9-08	60.8%	-1.4%	20.9%	
9-29-22	60.8%	6.2%	19.8%	
2-27-25	60.6%	?	?	
4-28-22	59.4%	-4.6%	-1.1%	
6-23-22	59.3%	-2.3%	16.6%	
3-13-25	59.2%	?	?	
Average	55.9%	5.9%	25.1%	

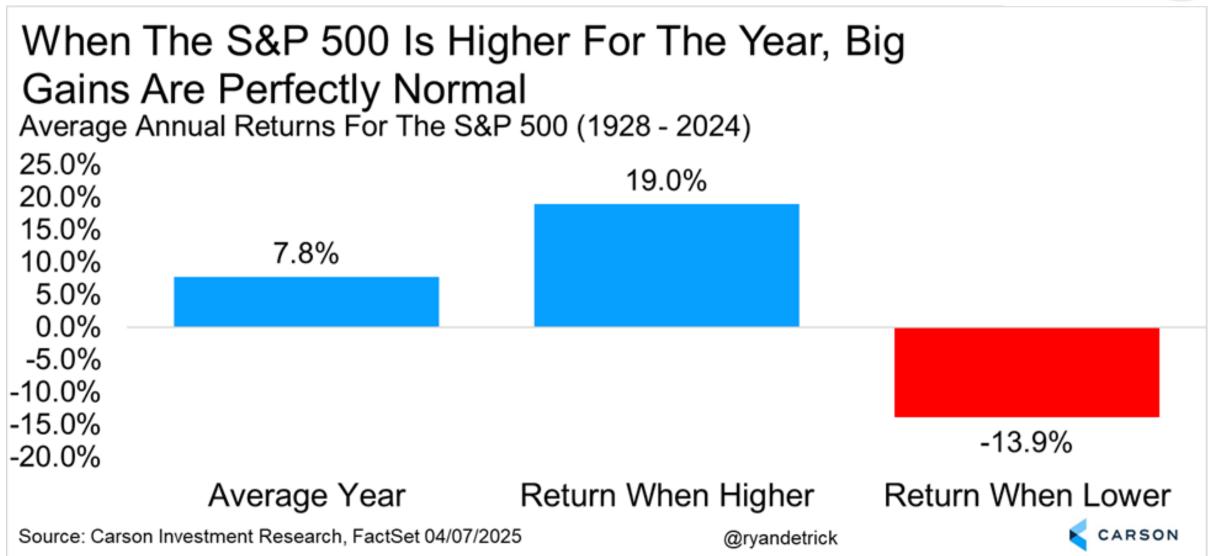
# Performance following periods of top 10 bearish and bullish periods

Average annual returns if you had been invested when event occurred

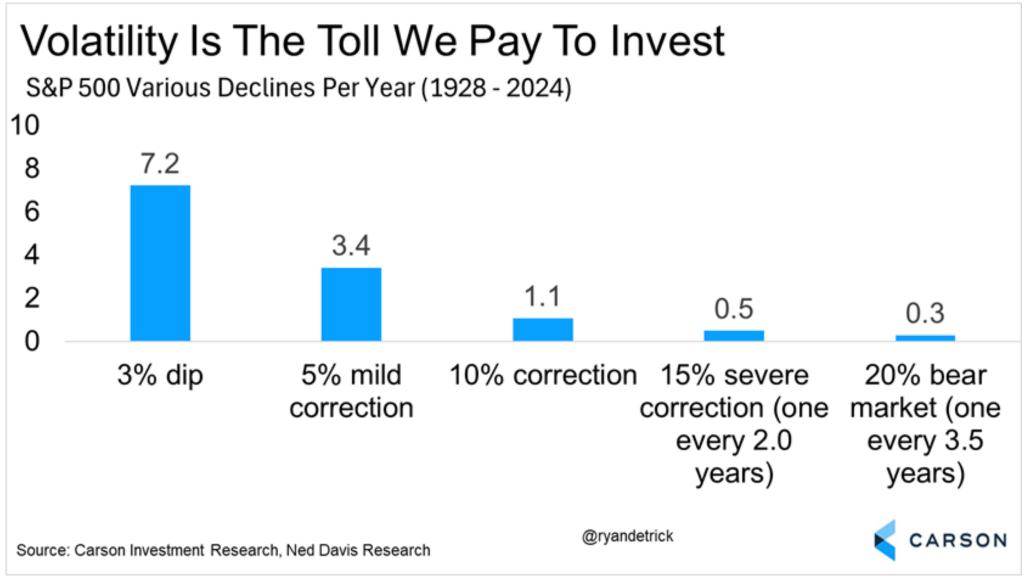


Sources: BlackRock; Morningstar, St. Louis Federal Reserve and AAII as of 3/31/25. Returns are represented by the S&P 500 Index, an unmanaged index that is generally considered representative of the U.S. stock market. Past performance is no guarantee of future results. It is not possible to invest directly in an index.











#### VIX Spikes Above 50 Are Rare, But Potentially Bullish

S&P 500 After VIX Spikes >50 (Intraday), First Instance In A Month (1990 - Current)

	100 00 (11111010101) /, 1		·				
	S&P 500 Index Returns						
Date	1 Month	3 Month	6 Months	12 Months			
10/6/2008	-4.8%	-11.6%	-22.8%	-0.2%			
1/14/2009	-1.9%	2.7%	11.6%	36.3%			
2/17/2009	0.7%	15.3%	24.1%	39.3%			
8/24/2015	2.4%	10.4%	1.9%	15.5%			
2/6/2018	1.6%	-0.9%	6.1%	0.4%			
3/6/2020	-10.4%	7.5%	16.2%	28.6%			
8/5/2024	6.4%	10.5%	16.9%	?			
4/7/2025*	?	?	?	?			
Average	-0.9%	4.8%	7.7%	20.0%			
Median	0.7%	7.5%	11.6%	22.0%			
% Higher	57.1%	71.4%	85.7%	83.3%			
All Years Since 1950							
Average	0.7%	2.2%	4.5%	9.2%			
Median	1.0%	2.6%	4.9%	10.4%			
% Higher	60.7%	66.0%	70.1%	73.8%			

Source: Carson Investment Research, FactSet 04/04/2025 @ryandetrick



#### max pain typically leads to healthy gains

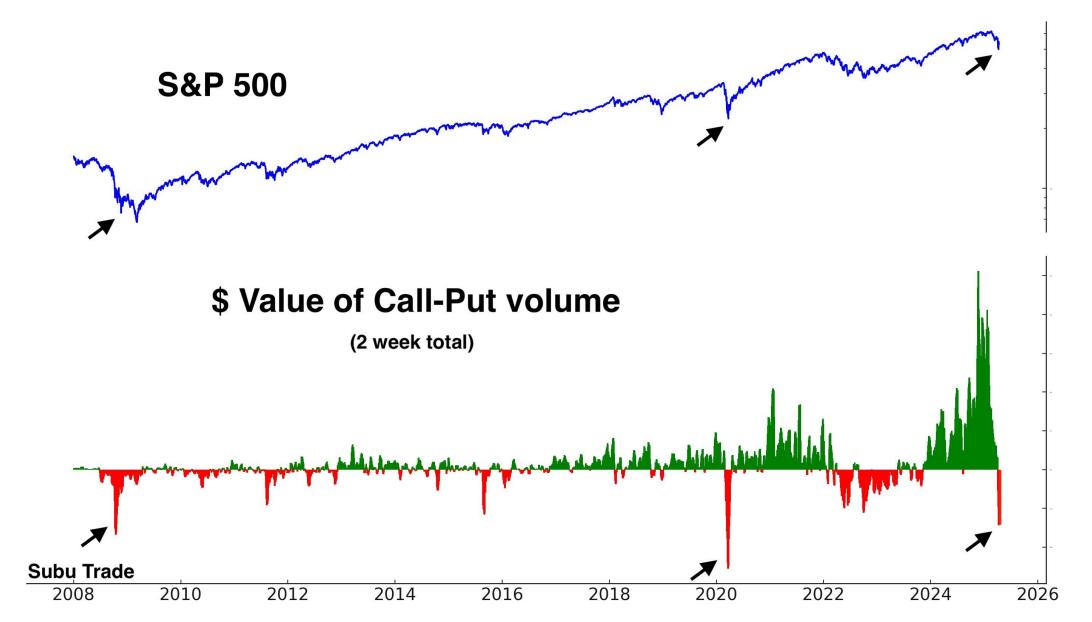


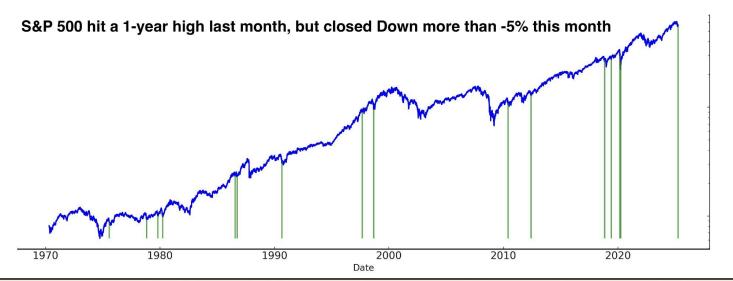
US stocks were down 4.8% on 4/3/25 and down 6% on 4/4/25.

						Num 60% on 4			
S&P 500 after 2	consecuti	ve days of	-4.5% de	clines	uc	own 6% on 4/	4/25.		
@SubuTrade									
	1 Day Later	2 Days Later	1 Week Later	2 Weeks Later 1	Month Later	2 Months Later	3 Months Later	6 Months Later 1	Year Later
October 29, 1929	12.53%	18.21%	4.60%	-5.82%	5.97%	1.13%	6.90%	26.63%	5.24%
November 6, 1929	3.69%	2.77%	-14.31%	3.20%	10.29%	3.01%	7.23%	24.84%	3.30%
November 12, 1929	-5.71%	2.72%	10.52%	10.30%	13.03%	13.67%	22.42%	35.02%	7.69%
July 20, 1933	-8.70%	-8.14%	0.19%	-0.76%	1.80%	2.37%	-3.22%	-8.14%	-7.00%
October 19, 1933	2.90%	-0.46%	11.85%	4.07%	12.54%	19.40%	13.94%	23.58%	4.18%
May 14, 1940	0.97%	1.95%	-4.77%	-10.02%	-9.24%	-3.89%	-1.95%	2.92%	-2.43%
October 19, 1987	5.33%	14.92%	1.26%	13.75%	8.09%	8.07%	10.89%	14.71%	22.94%
November 6, 2008	2.89%	1.58%	0.71%	-16.85%	0.53%	0.54%	-3.87%	0.48%	18.17%
November 20, 2008	6.32%	13.21%	19.11%	16.43%	15.84%	10.57%	2.75%	20.98%	45.05%
March 12, 2020	9.29%	-3.81%	-2.87%	6.02%	11.33%	15.70%	21.02%	34.61%	58.96%
April 4, 2025?									
Average:	2.95%	4.29%	2.63%	2.03%	7.02%	7.05%	7.61%	17.56%	15.61%
% Positive:	80%	70%	70%	60%	90%	90%	70%	90%	80%
Average Max Loss	-1.44%	-1.87%	-4.40%	-8.05%	-8.10%	-8.24%	-8.39%	-11.11%	-11.35%
Average Max Gain	4.39%	6.98%	9.26%	9.83%	12.03%	13.88%	15.33%	23.38%	30.26%

#### put-buying at levels seen at past market bottoms





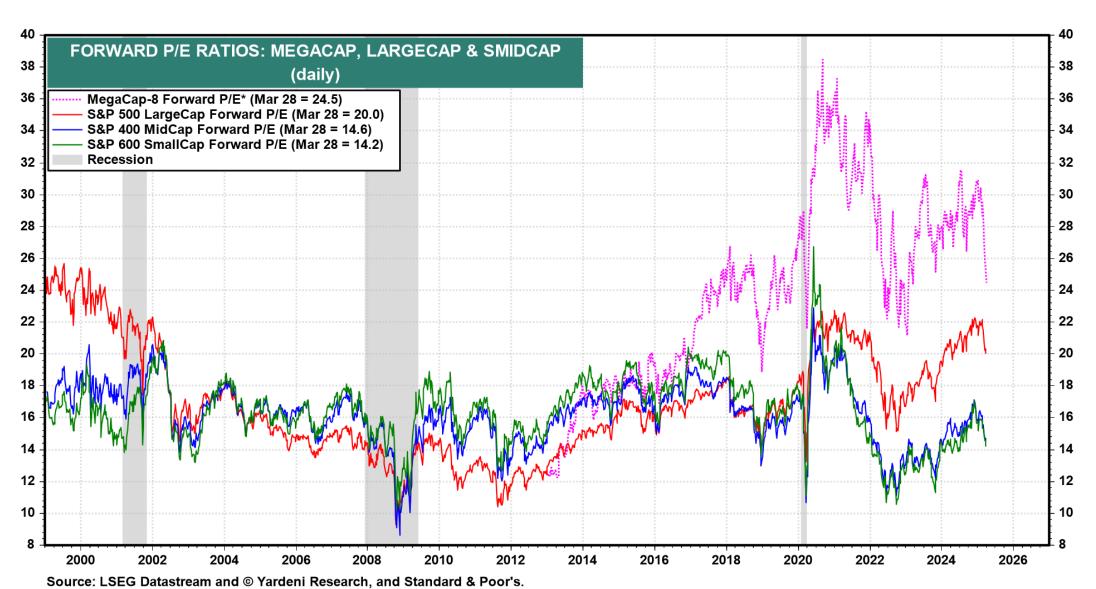


S&P 500 hit a 1-	vear high	ast monti	n. but clos	sed Down	more tha	n -5% this	month	
@SubuTrade	, cai ingli		.,		oro tria	0 /0 11110		
	1 Week Later	2 Weeks Later	1 Month Later	2 Months Later	3 Months Later	6 Months Later	9 Months Later	1 Year Later
July 31, 1975	-2.76%	-3.55%	-2.11%	-5.50%	0.72%	12.80%	15.08%	15.98
October 31, 1978	0.75%	-0.71%	1.66%	3.84%	7.28%	9.20%	11.83%	10.22
October 31, 1979	-1.92%	1.54%	4.26%	3.87%	12.12%	3.57%	19.50%	25.62
March 31, 1980	-0.87%	0.53%	4.11%	8.96%	11.90%	21.01%	32.56%	33.22
July 31, 1986	0.39%	4.29%	7.12%	-2.03%	2.04%	16.14%	22.12%	34.70
September 30, 1986	1.34%	1.75%	4.16%	7.74%	5.21%	26.10%	31.42%	39.07
August 31, 1990	-0.29%	-1.48%	-2.28%	-5.75%	-0.11%	14.50%	20.31%	22.59
August 29, 1997	3.53%	2.26%	5.32%	2.19%	6.22%	16.96%	21.54%	6.43
August 31, 1998	6.91%	8.40%	6.24%	13.44%	21.56%	28.25%	35.26%	37.93
May 28, 2010	-3.57%	0.02%	-4.42%	1.11%	-2.28%	9.18%	21.83%	22.19
May 31, 2012	0.36%	1.43%	3.96%	5.27%	7.64%	8.08%	17.51%	24.50
October 31, 2018	3.77%	-0.37%	1.79%	-9.73%	0.48%	8.14%	4.90%	13.10
May 31, 2019	4.41%	4.90%	7.71%	8.30%	6.27%	14.59%	12.29%	11.03
February 28, 2020	0.61%	-8.23%	-11.09%	-0.50%	3.05%	17.95%	22.86%	32.08
March 31, 2020	2.89%	7.69%	12.68%	18.23%	19.95%	29.05%	44.20%	53.71
March 31, 2025								
Average:	1.04%	1.23%	2.61%	3.30%	6.80%	15.70%	22.21%	25.49
% Positive:	67%	67%	73%	67%	87%	100%	100%	1009
Average Max Loss	-1.23%	-2.50%	-3.82%	-5.12%	-5.12%	-5.23%	-5.23%	-6.45
Average Max Gain	2.46%	3.64%	5.35%	7.11%	9.86%	18.96%	25.41%	31.12



#### MegaCap-8 valuations now similar to 2022 levels





\* MegaCap-8 stocks include Alphabet, Amazon, Apple, Meta, Microsoft, Netflix, NVIDIA, and Tesla. Both classes of Alphabet are included.

#### home prices up much more than average earnings



VAL
 Case-Shiller Home Price Index: National (I:CSHPIN) % Change
 US Average Hourly Earnings (I:USAHE) % Change
 25.11%

