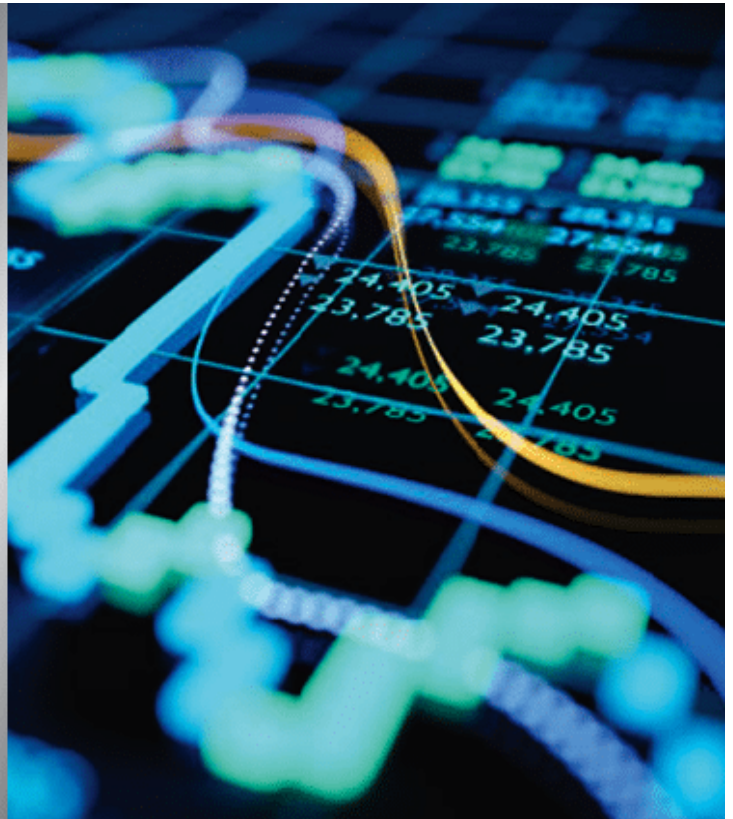
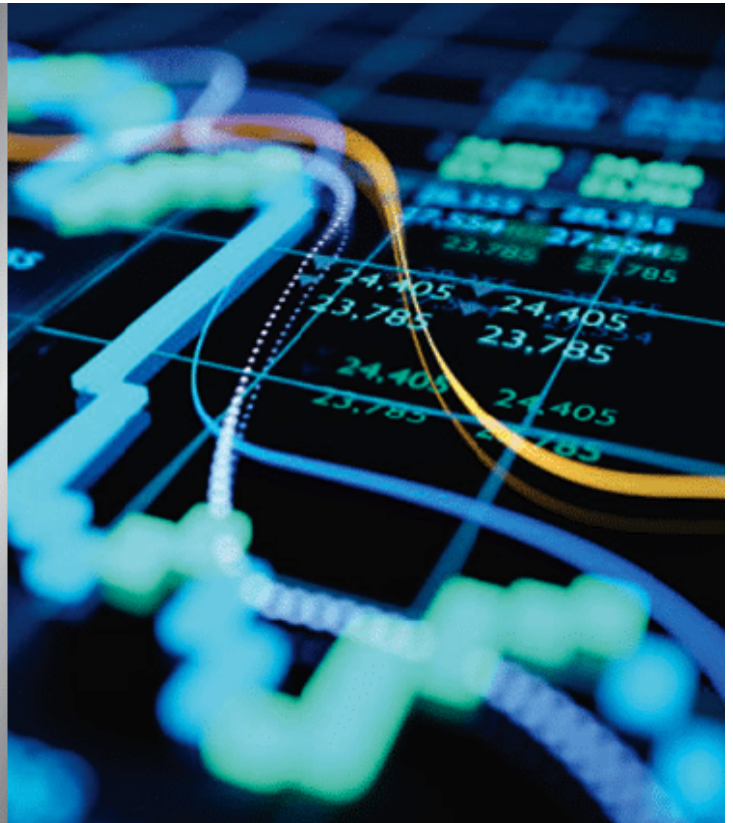


# The Financial Conditions Are Tighter Than You Think

By Lance Roberts | September 2, 2023





## Inside This Week's Bull Bear Report

- *The Financial Conditions Are Tighter Than You Think*
- *How We Are Trading It*
- *Research Report ? A Recession Is Coming, Or Is It?*
- *Youtube ? Before The Bell*
- *Market Statistics*
- *Stock Screens*
- *Portfolio Trades This Week*

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## Market Update & Review

While financial conditions remain tight, economic data supports the bullish narrative of *hope*. That narrative is *hope* the Fed will cease hiking rates. *Hope* that the economy will avoid a recession, and *hope* that earnings growth will accelerate into 2024.

On Friday, the much-anticipated employment report printed a 187,000 job increase, but notably, the unemployment rate rose to 3.8%. The increase in the unemployment rate encouraged the bulls as the goal of the Federal Reserve tightening the financial conditions in the economy was to slow employment and reduce economic demand. Notably, previous months showed fairly significant downward revisions.

## Monthly job creation in the U.S.

January 2022 through August 2023

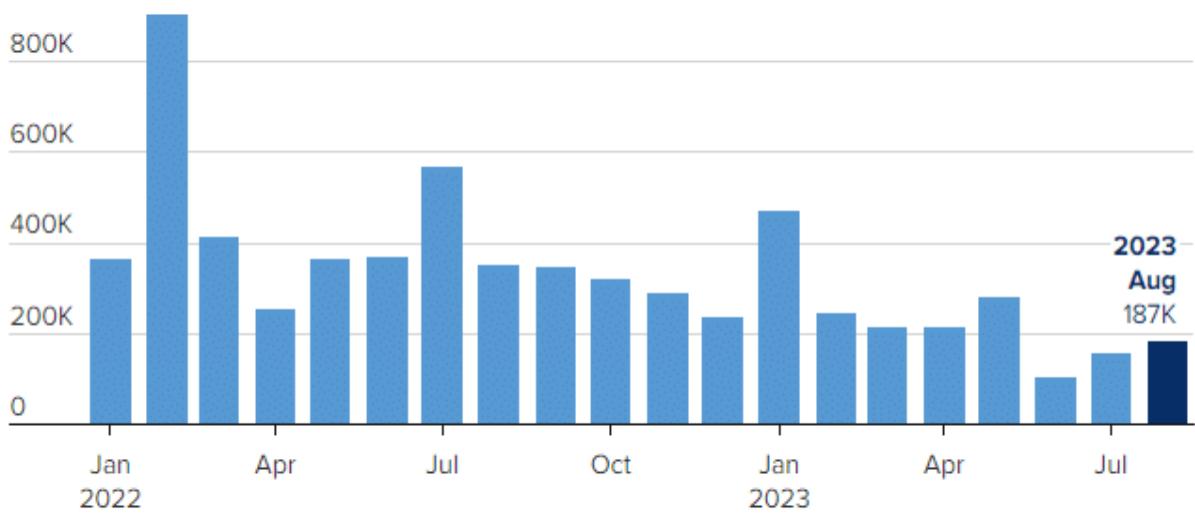


Chart: Gabriel Cortes / CNBC

Source: U.S. Bureau of Labor Statistics via FRED

Data as of Sept. 1, 2023



## Monthly job creation in the U.S.

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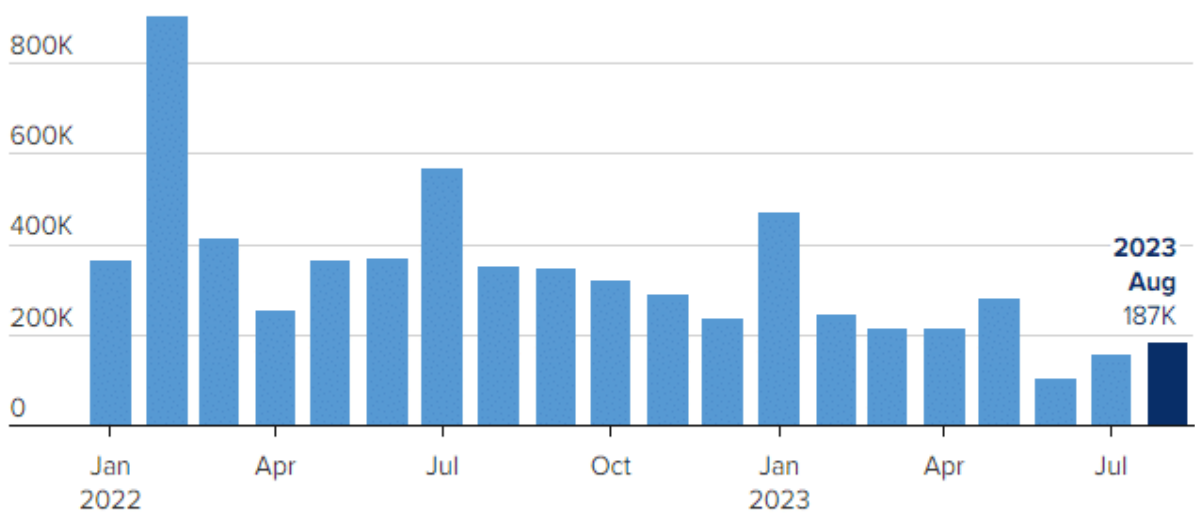


Chart: Gabriel Cortes / CNBC

Source: U.S. Bureau of Labor Statistics via FRED

Data as of Sept. 1, 2023



From a market perspective, that *weaker-than-expected* economic data adds to the *hope* that the Fed has tightened financial conditions enough. As we [noted last week](#).

*A correction was needed, given the market was up more than 15% in the year's first half. Nonetheless, the market continues to trade within its bullish trend and tested and*

*rallied off that level on Friday for a second time. **It also remains above critical support levels for now. With the MACD ?sell signal? beginning to turn and the RSI index improving, we could see a further rally next week.?***

This past week, the market did rally fairly strongly, taking out resistance levels at the downtrend from the July peak and the 50-DMA. The market is now in a technical position to retest the July peak and potentially set new highs for the year. Unsurprisingly, the advance is still dominated by ?Mega-7? capitalization stocks.



TradingView



This all aligns with our analysis over the last couple of weeks wherein:

*?As long as nothing ?breaks,? when this corrective cycle completes, we expect a rally into year-end. Such will be a function of performance chasing as portfolio managers play catch up into year-end.?*

That scenario is still playing out for now. While we could certainly see a pickup in volatility during September, pullbacks to support should still be used to add to equity exposure as needed. Use the current rally to rebalance portfolios, take profits, and neutralize risks accordingly.

With that said, there are certainly risks to remain mindful of. The risk of a recession from tighter financial conditions is one of them.

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## **Bad News Is Good News Again**

A sharp drop in Job Openings, Consumer Confidence, and the Shiller Home Price Index on Tuesday sparked a strong rally in the market and a plunge in interest rates. Why was such bad news seen as good news for stocks? As Bloomberg noted:

*?Wall Street traders?pushed the?stock market?higher, while?bond yields?retreated after economic reports bolstered speculation the?Federal Reserve?will be able to pause its interest-rate hikes in September.?*

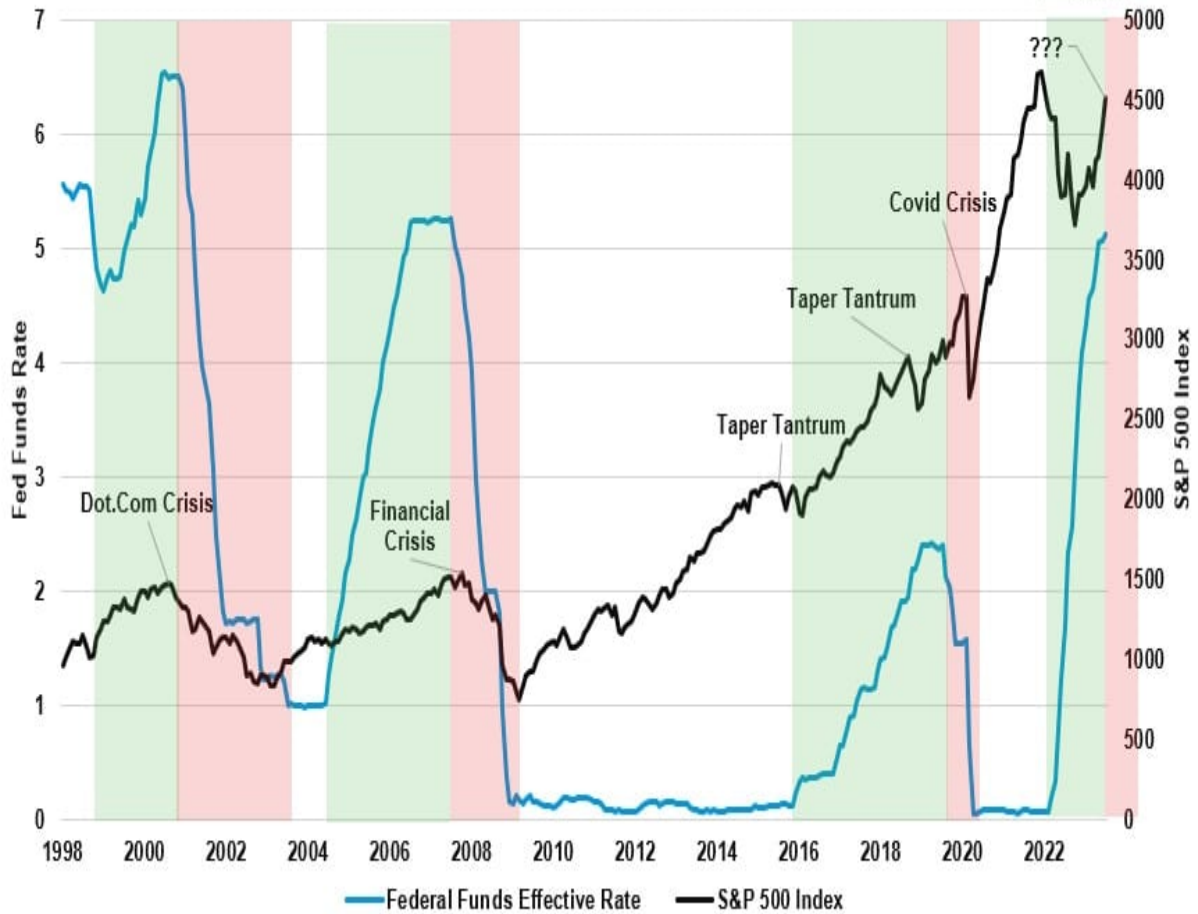
In other words, bad economic news was good news for stocks as it suggests the Fed may be closer to the end of rate hikes. However, what traders overlooked is that bad economic news is not necessarily a good indication of more substantial earnings growth in the future.

**In other words, it is a bit of a dichotomy as to why stocks would rally strongly on the back of weaker economic data.** Yes, weaker economic data may indeed suggest the Fed should not raise rates further, but such does not mean they will necessarily immediately revert to more accommodative policies. But, as shown, when the Fed reverts to cutting rates and increasing monetary supports, it has not initially supported higher asset prices. Such is because the Fed is

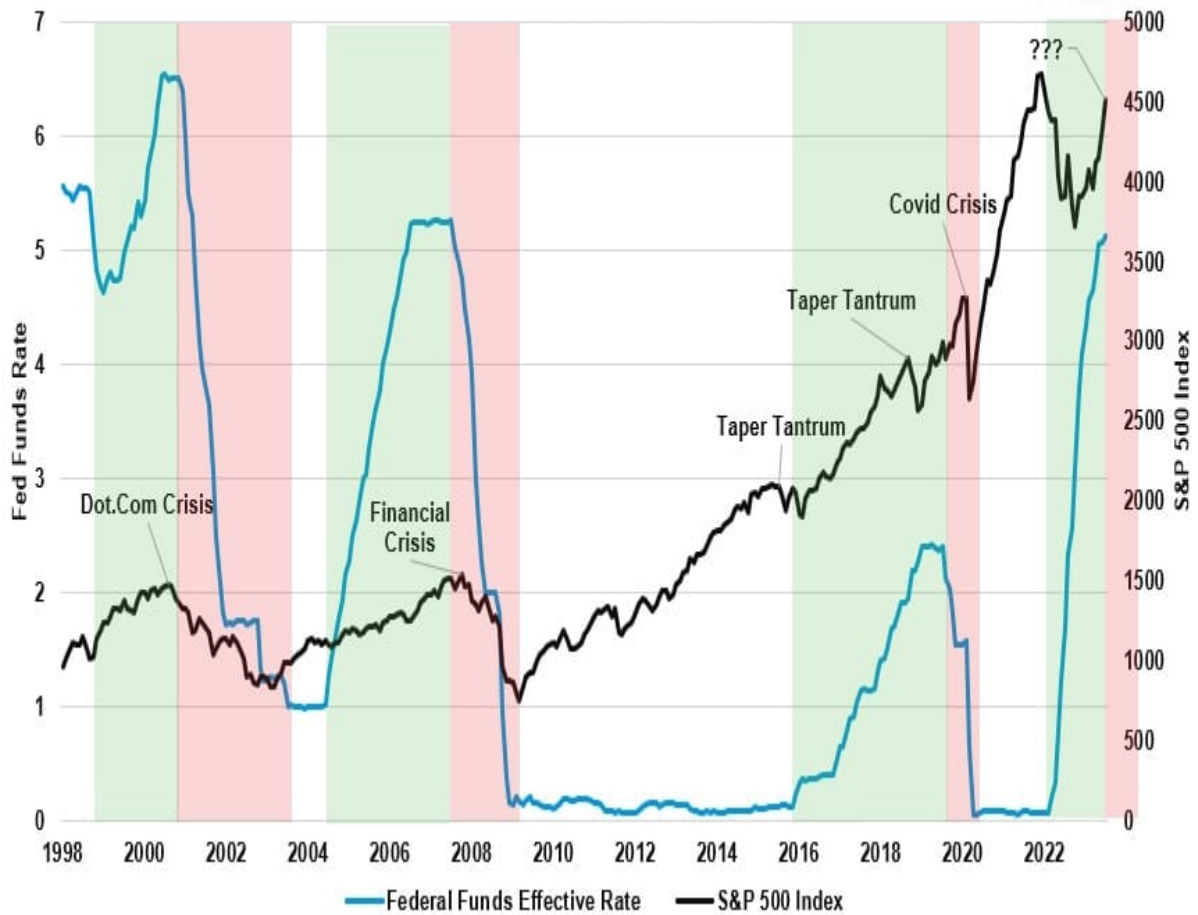
acting to counteract the impact of a recessionary and deflationary force on the economy.

Investors have historically bought the market during the rate-hiking cycle, believing the economy was strong enough to withstand higher rates. However, investors did well to sell the first to last rate cuts.

# Buy Fed Rate Hikes, Sell The First To Last Cut



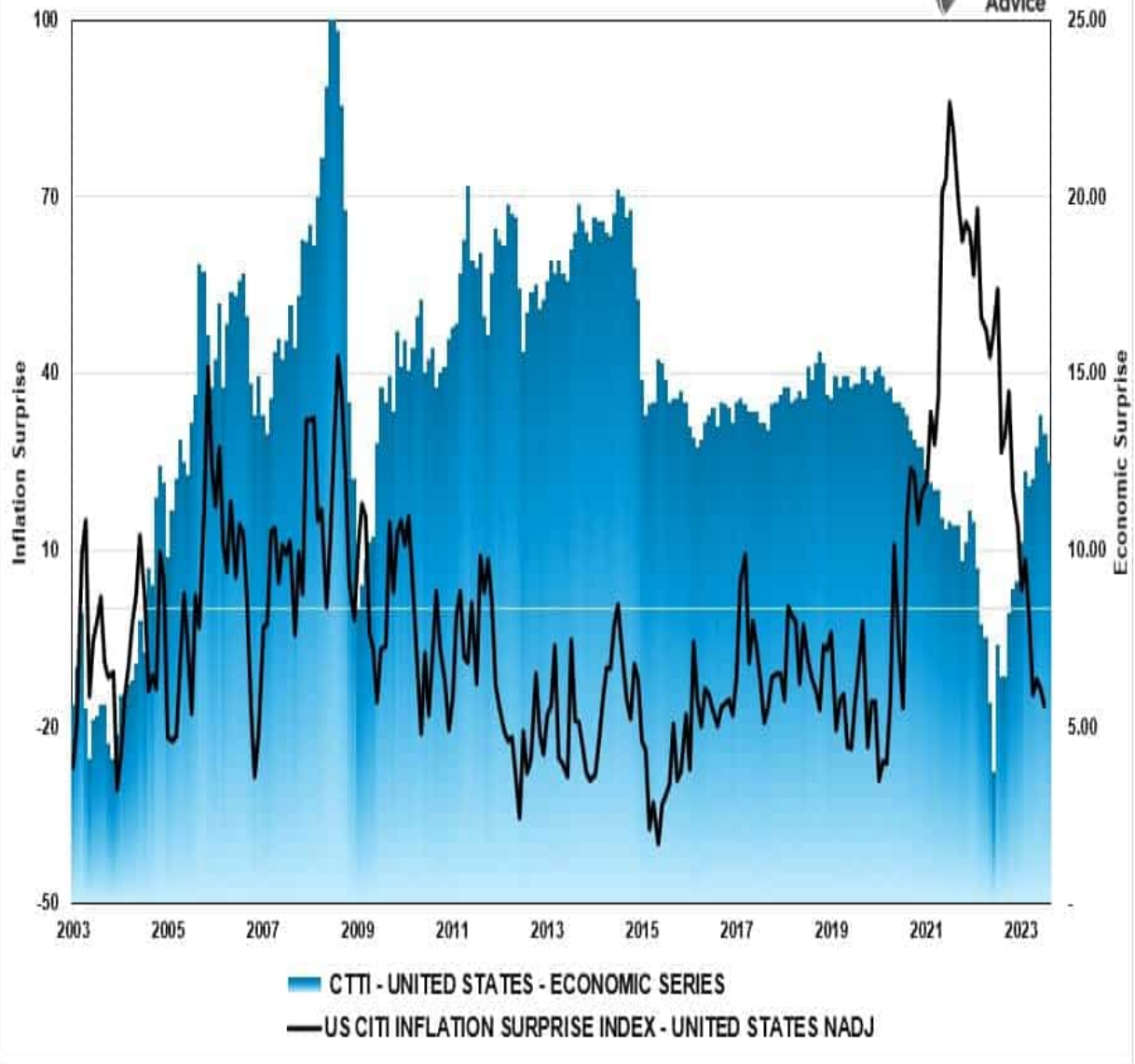
# Buy Fed Rate Hikes, Sell The First To Last Cut



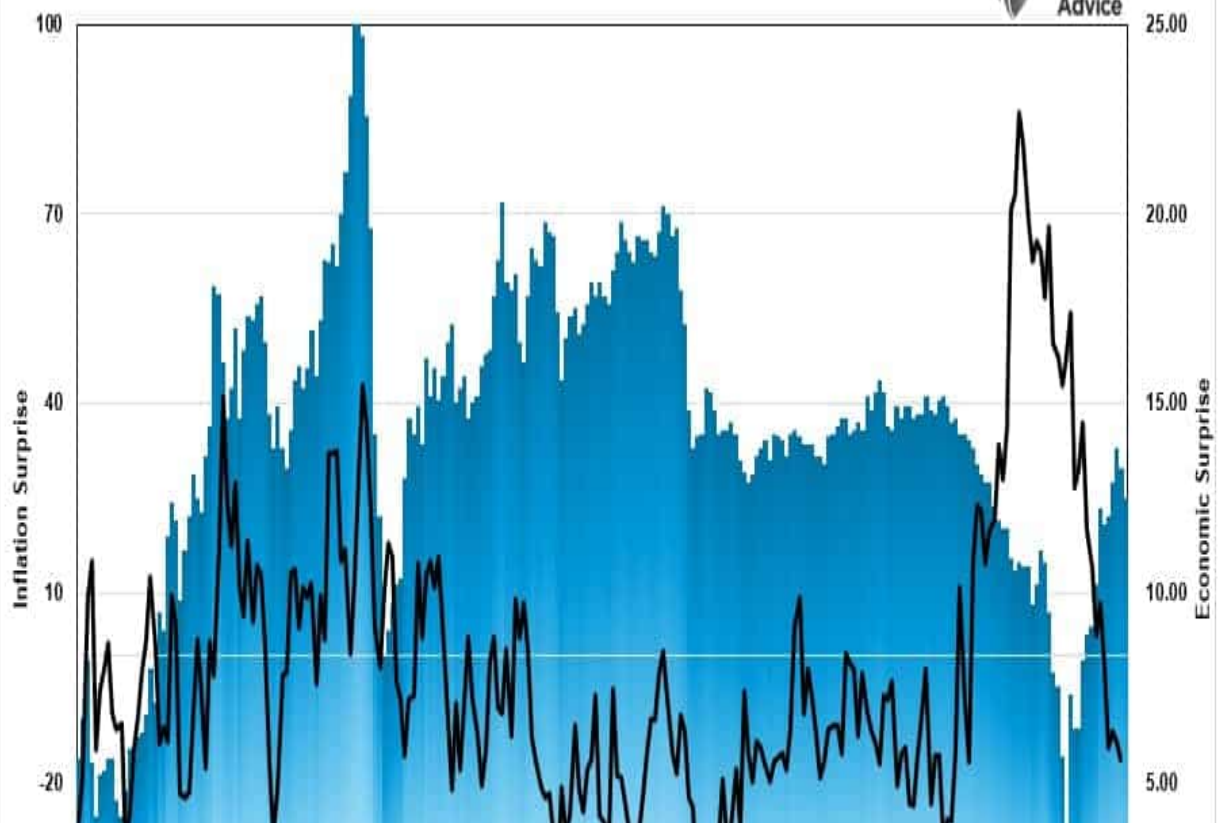


While the market did sell-off initially in 2022, the recovery from the October lows, as the Fed was hiking rates, was in line with previous market reactions. The sentiment remains similar, as economists and analysts are raising estimates for stronger growth, lower inflation, and rising earnings heading into 2024.

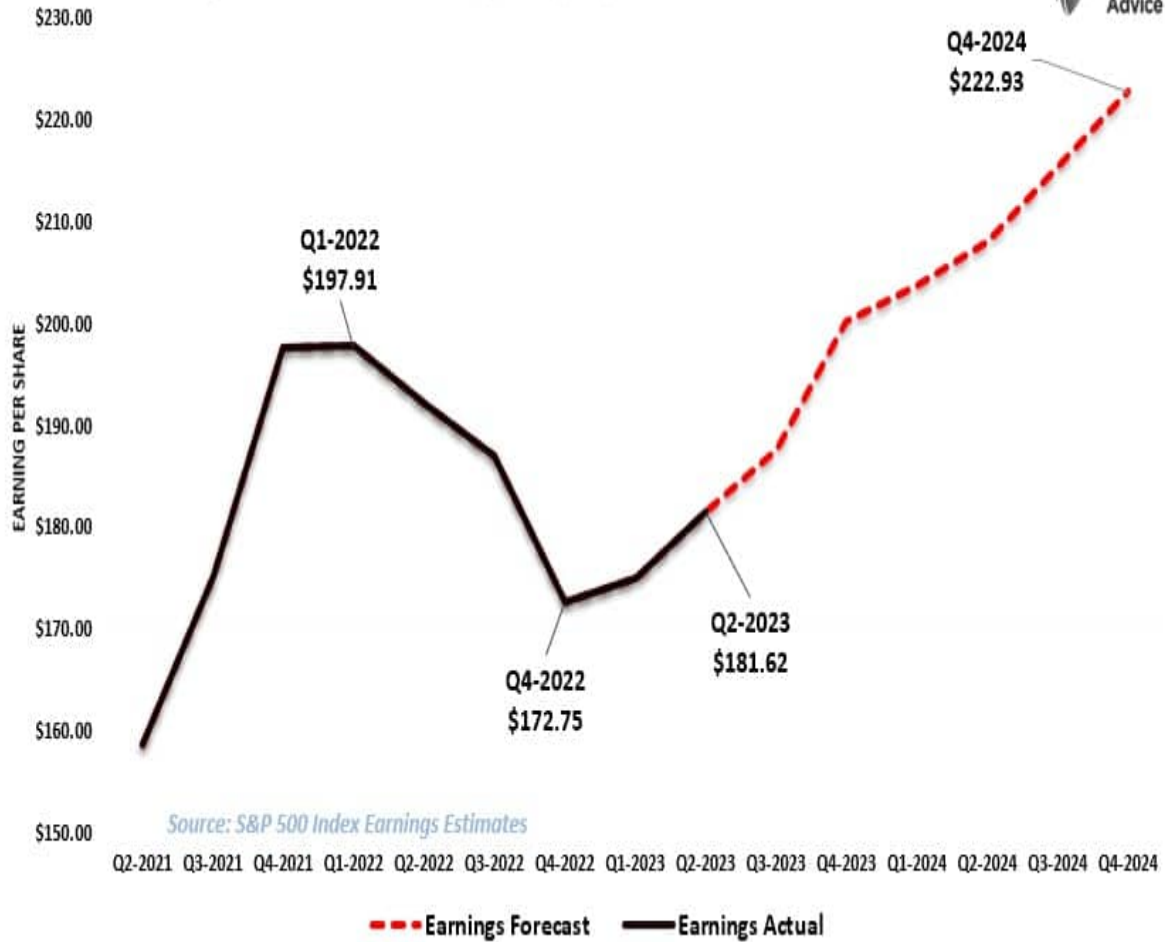
# Citi Inflation & Economic Surprise Index



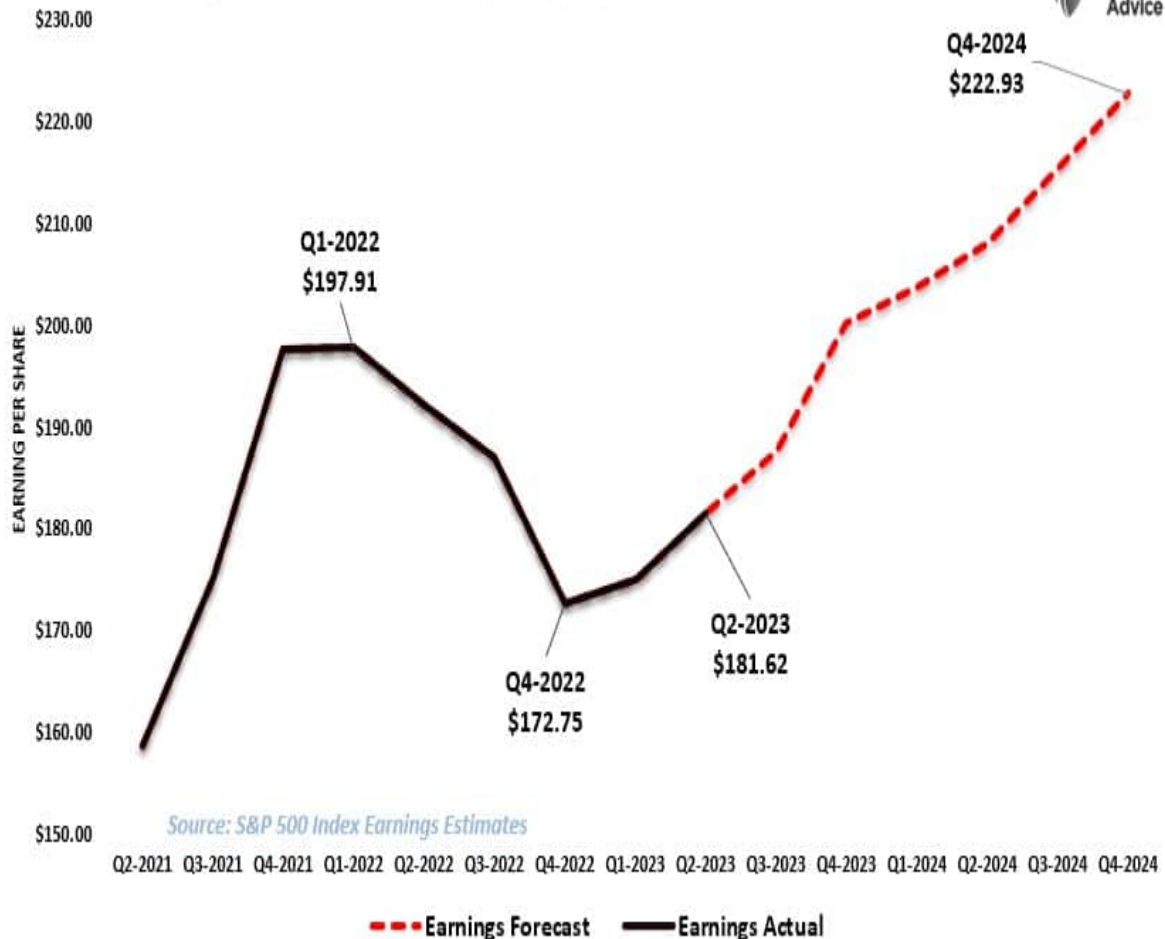
# Citi Inflation & Economic Surprise Index



## Forward Earnings Estimates Getting Very Optimistic



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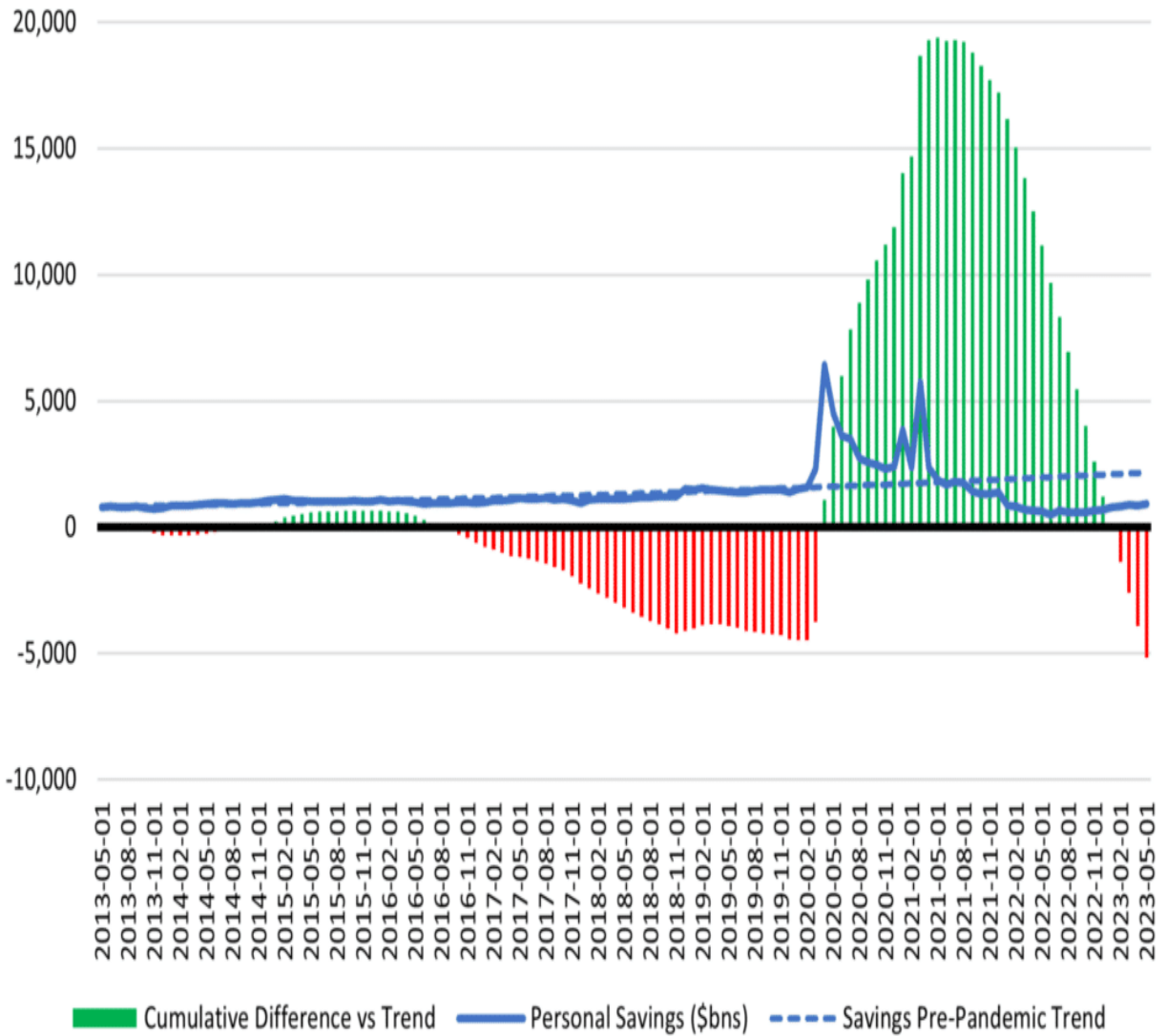
The risk to that view is that things do not work out as optimistically as planned.

## Financial Conditions Are Tighter Than You Think

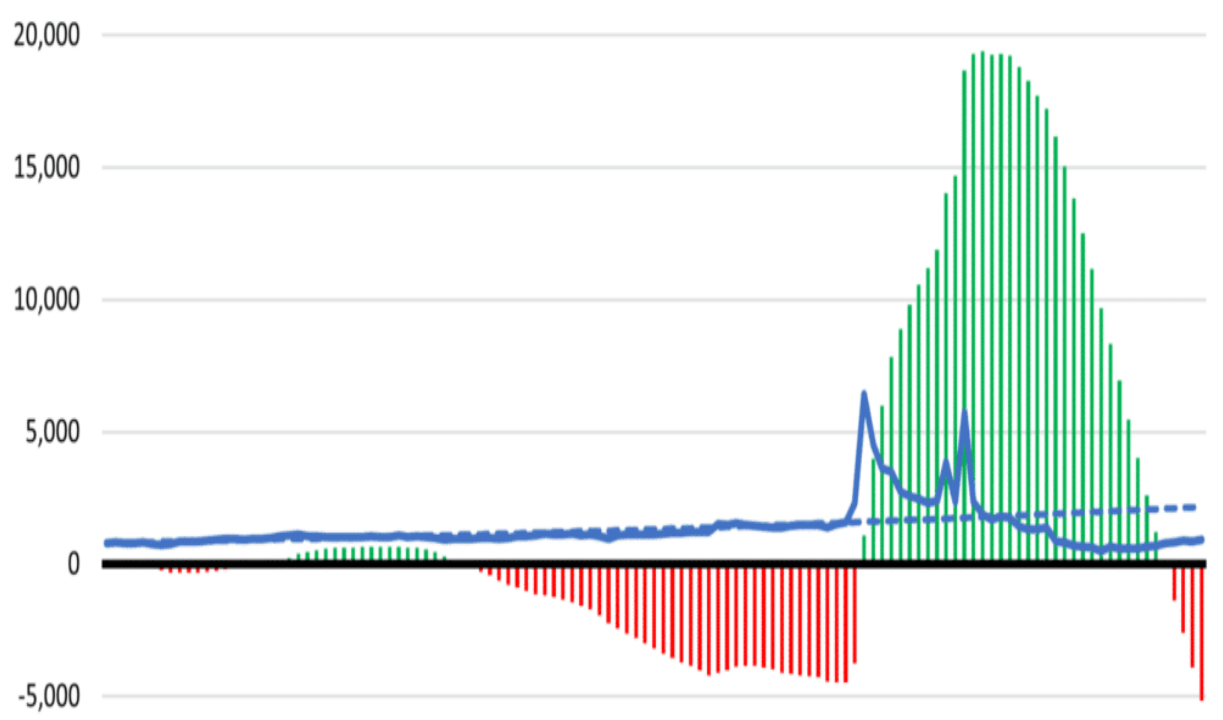
After reviewing the earnings reports from the major retailers, we are beginning to see the impact of higher costs, waning savings, and increased borrowing rates weighing on consumers. [As noted in last week's newsletter:](#)

*?The following graph shows the jump in savings commensurate with stimulus. The chart highlights that consumers saved less than average after the two giant government stimulus checks were distributed and drew down on elevated savings to consume. However, and this is important, cumulative personal savings are now below the longer-term trend.?*

# Personal Savings

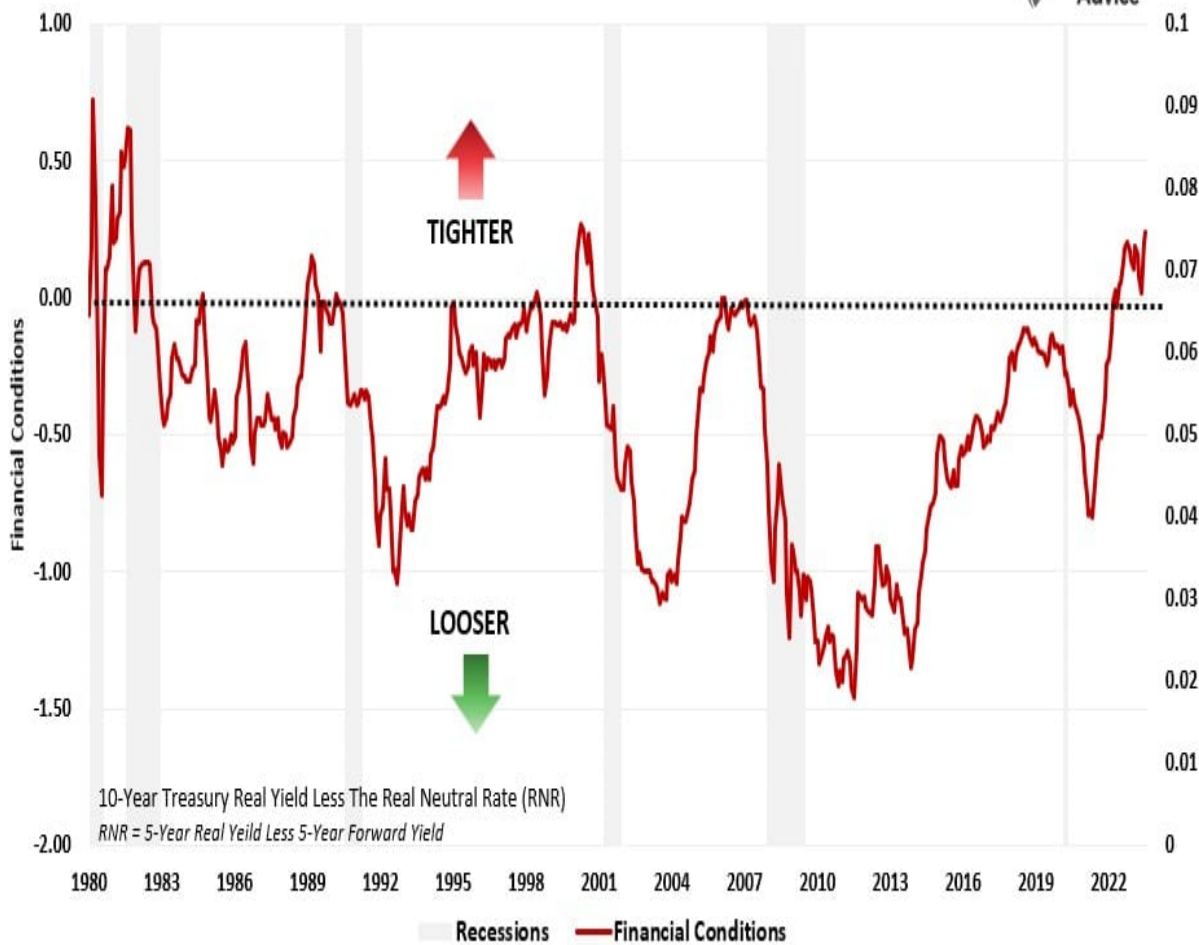


# Personal Savings

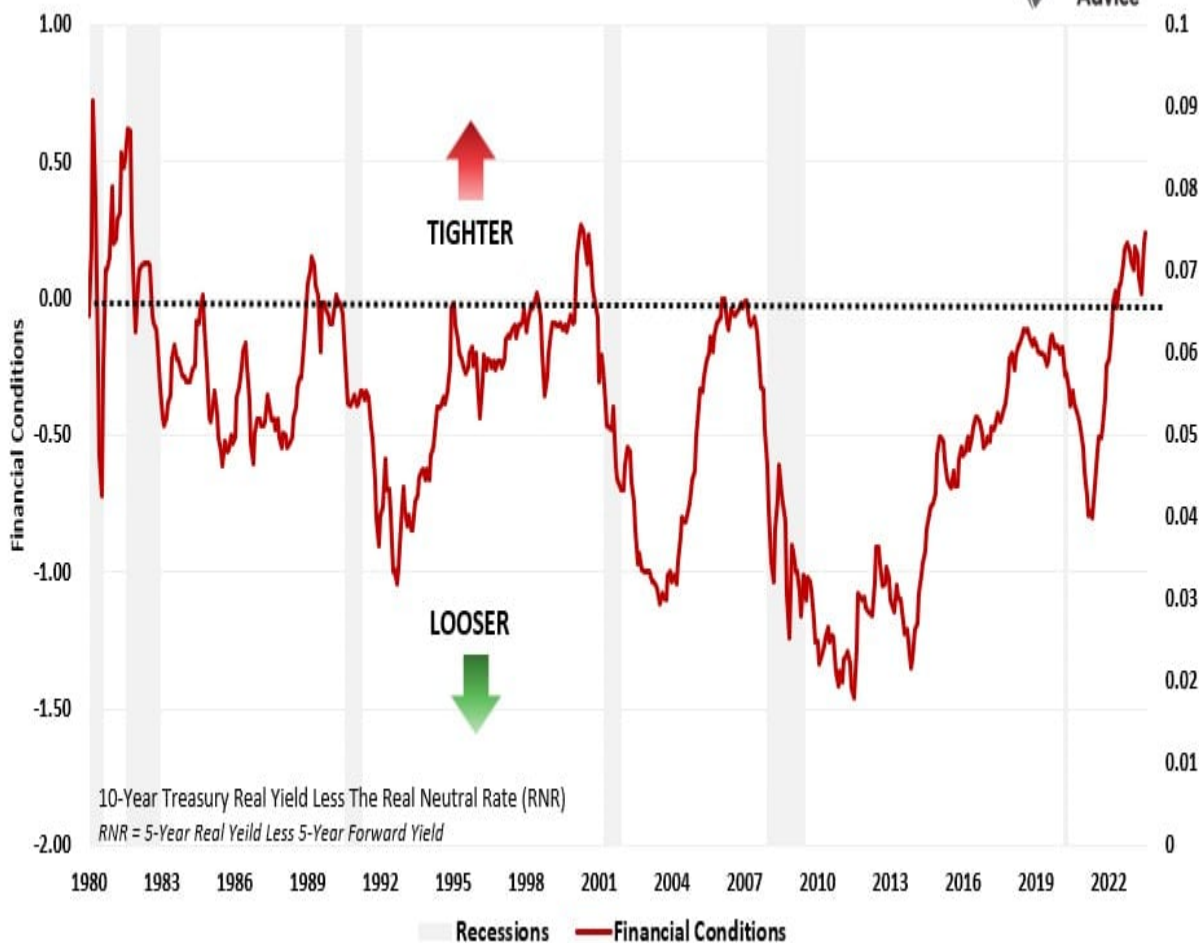


Given that GDP, with the latest read revised lower this past week, is nearly 70% comprised of consumption, it is not surprising the consumer is beginning to buckle under the weight of higher rates. As shown below, financial conditions, measured by the difference between the 10-year Treasury yield and the *neutral rate*, clearly reside in restrictive territory. Such has previously always preceded an economic downturn since 1980.

# Tighter Financial Conditions Precede Recessions



# Tighter Financial Conditions Precede Recessions



With financial conditions much tighter than many believe, the lag effect of tighter monetary policy remains the biggest threat to investors as we head into 2024. Such is particularly the case with Small and Mid-Capitalization companies, which do not have the liquidity to survive an economic downturn while having to refinance debt at substantially higher rates.

Despite the extremely crowded trade, we continue to see professional investors crowd into the Mega-Capitalization names at a record clip.

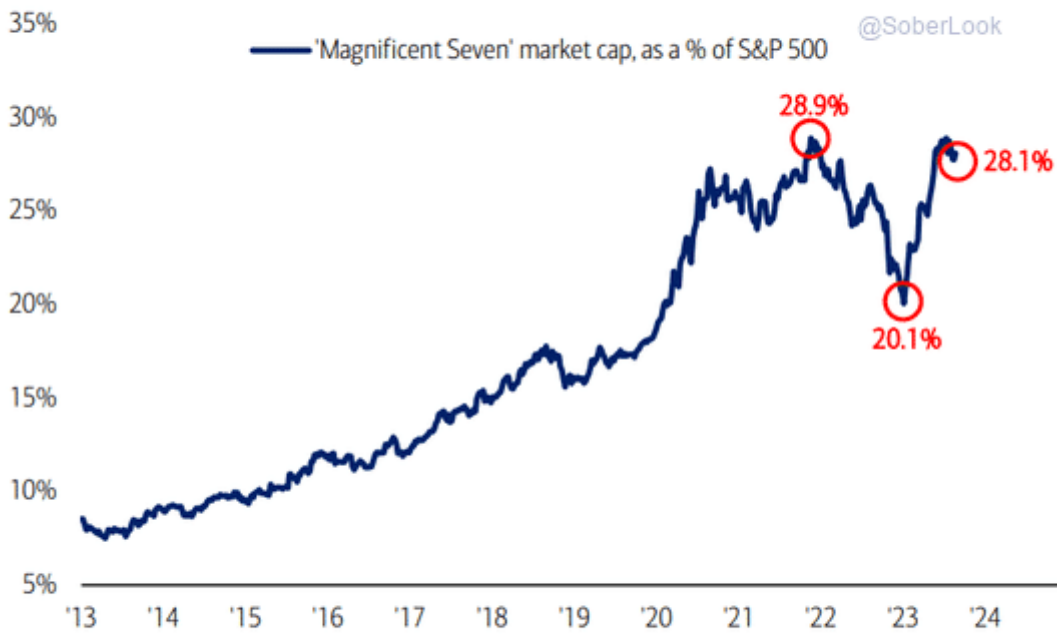


### Chart 4: “Nouveau bulls” hoping no double-top in Magnificent 7

“Magnificent Seven” market cap as a % of S&P 500

The Daily Shot  
28-Aug-2023

@SoberLook



Source: BofA Global Investment Strategy, Bloomberg; Magnificent Seven = AAPL, AMZN, MSFT, META, NVDA, GOOGL, TSLA)

BofA GLOBAL RESEARCH

### Chart 4: “Nouveau bulls” hoping no double-top in Magnificent 7

“Magnificent Seven” market cap as a % of S&P 500

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BofA GLOBAL RESEARCH

The difference in a market with tight financial conditions comes down to liquidity.

# Hiding In The Liquidity

My colleague Albert Edwards and his associate Andrew Lapthorne have recently focused on the dichotomy of the decline in U.S. corporate interest payments despite the rise in interest rates. The premise was that the decrease in interest payments may contribute to the delay in the onset of a recession. As Albert noted this past week:

***?History shows that, to the (limited) extent economists do actually predict a recession, its tardiness usually means they give up waiting just at the point it arrives (the bus stop dilemma). The resilience of corporate profits has been a key reason this recession has been delayed ? especially as companies in aggregate, are now a net beneficiary of higher rates.?***

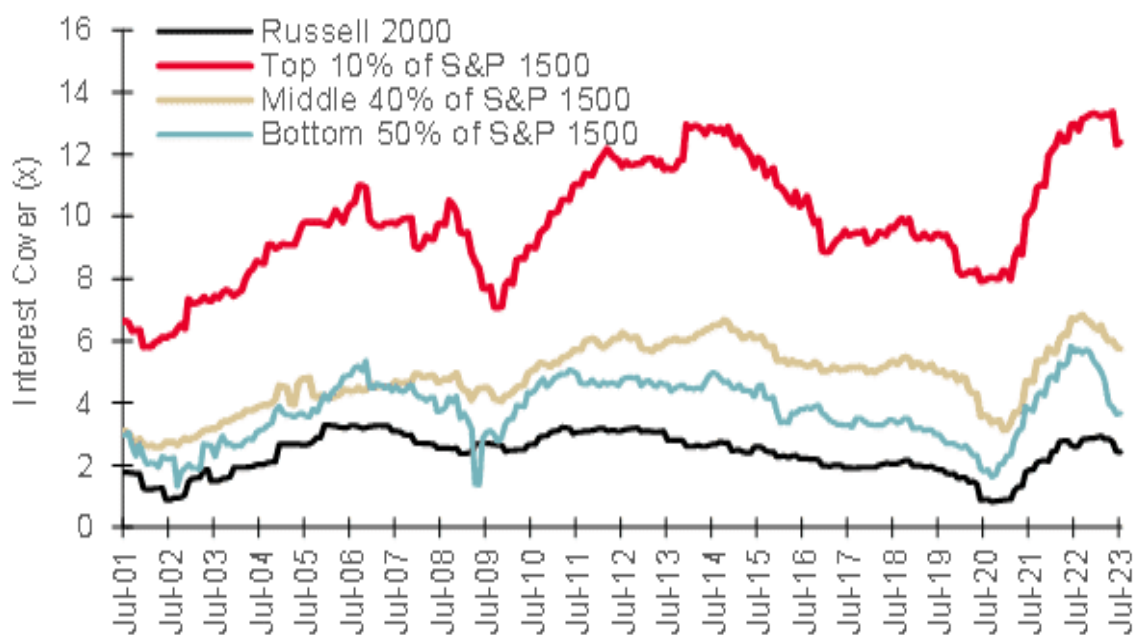
However, I agree with his conclusion that there may be more to this story.

***?Yet beneath the mega-caps the vast bulk of companies are in big trouble.?***

We remain pretty vocal that small and mid-capitalization companies have the least ability to weather that storm if and when a recession sets in. There are several reasons for this. First, as noted by Andrew, they don't have the cash to service higher borrowing costs compared to their mega-cap brethren.

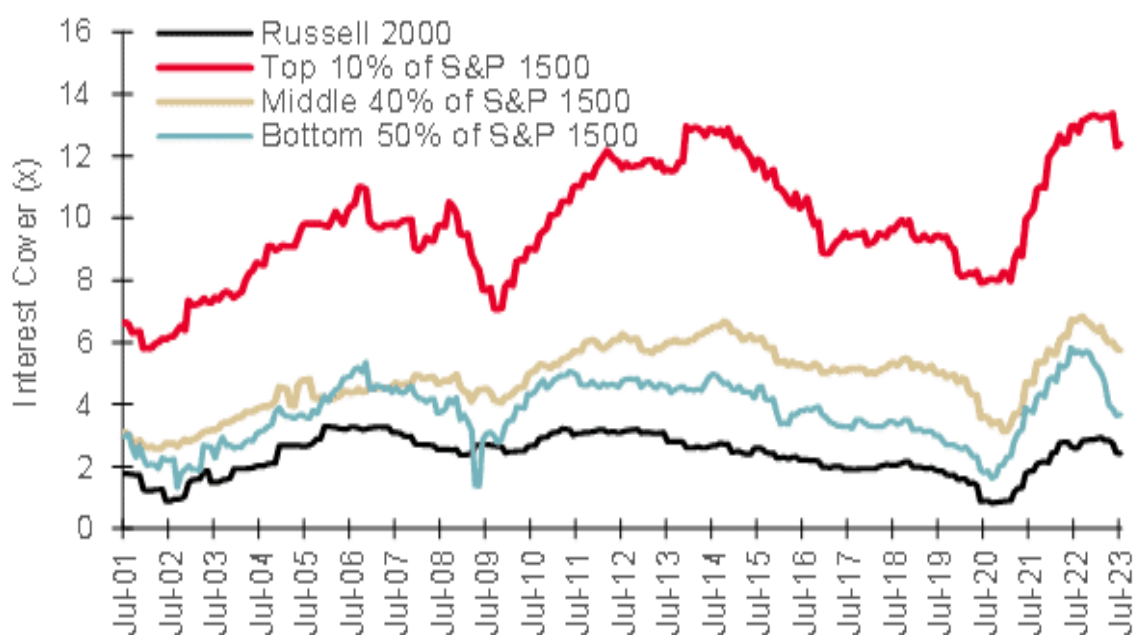
*?The largest 10% of companies represent 62% of the overall non-financial market cap of the S&P 1500, so from a market perspective, it would appear that interest rates are not yet affecting the balance-sheet stress of the market overall. But lower down the size scale, things are tough and getting tougher. Interest coverage at the bottom 50% of S&P 1500 companies and the smallest quoted companies (as listed in the Russell 2000 index) falling sharply from low levels.?* {

## Interest cover: for the very largest US companies, rising interest rates are not a problem



Source: SG Cross Asset Research/Quant, Factset

## Interest cover: for the very largest US companies, rising interest rates are not a problem



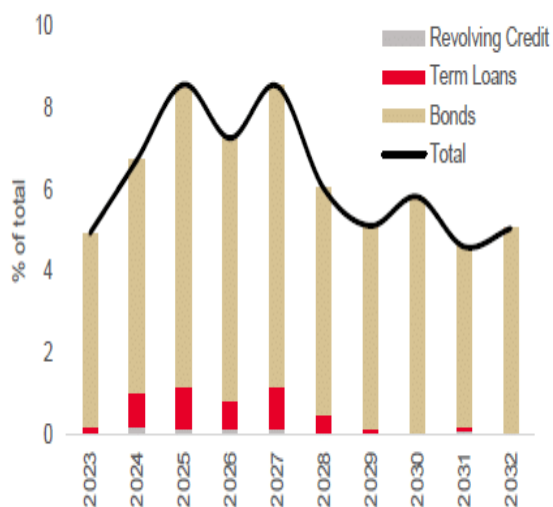
Source: SG Cross Asset Research/Quant, Factset

Secondly, these smaller companies don't have access to the capital markets as easily as larger capitalization companies and do not have the massive cash balances held by the mega-cap companies.

*?It stands to reason that smaller quoted companies in the Russell 2000 index, as well as unquoted companies, don't have as much access to corporate bond issuance so have been unable to lock into the near-zero long-dated fixed borrowings that the larger*

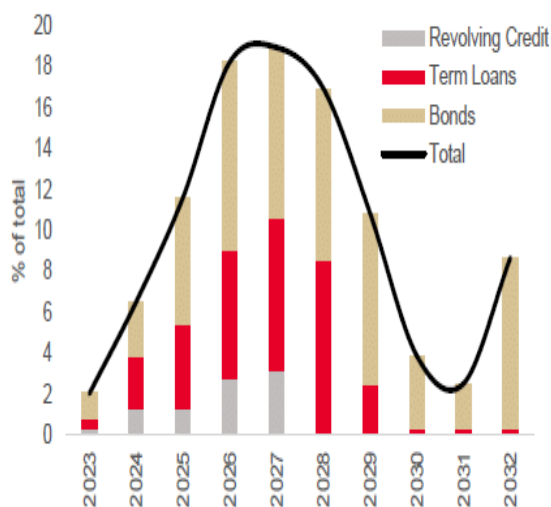
companies have.?

S&P 500 ex-financials debt schedule

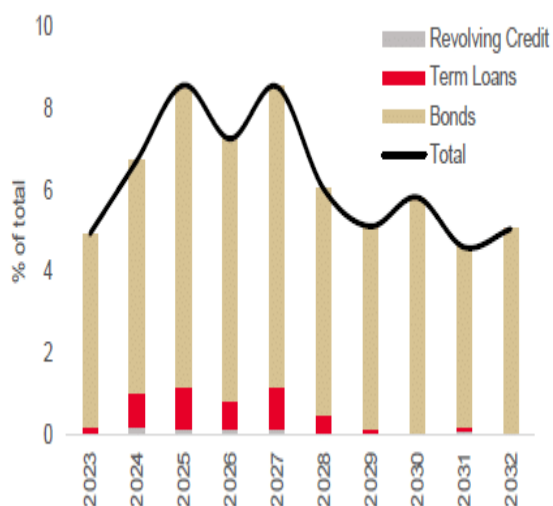


Source: SG Cross Asset Research/Quant

Russell 2000 ex-financials debt schedule

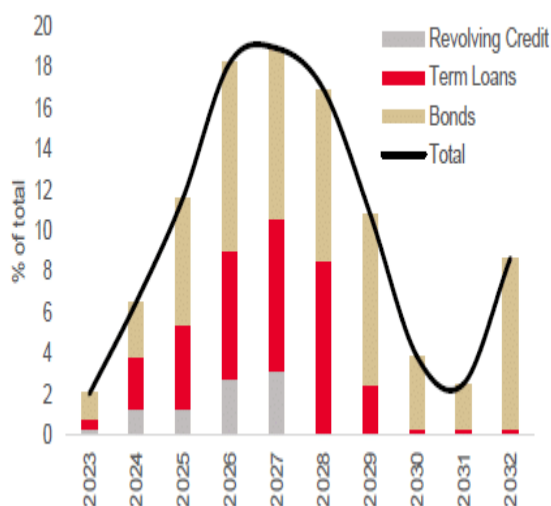


S&P 500 ex-financials debt schedule



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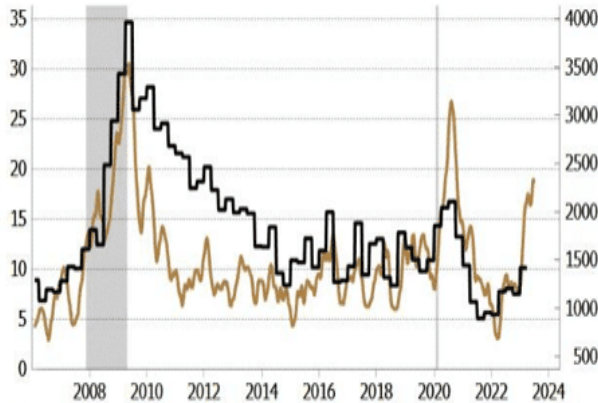
Russell 2000 ex-financials debt schedule



As that debt wall of term loans hits over the next few years, higher borrowing costs will raise the risk of defaults and bankruptcies. While we may not be in a recession yet, it doesn't mean it can't happen. As noted by Simon White via Bloomberg, tightening financial conditions have seen corporate bankruptcies rise by 71% since last year. If financial conditions are still elevated over the next few years, that bankruptcy risk increases markedly.

### Bankruptcies Are Rising

— US New Bankruptcy Cases Chapter 11 Business Filings (Quarterly Data), rhs  
— Bankruptcy Filings (4-Week Sum; 12-Week MA; Bloomberg Weekly Data), lhs

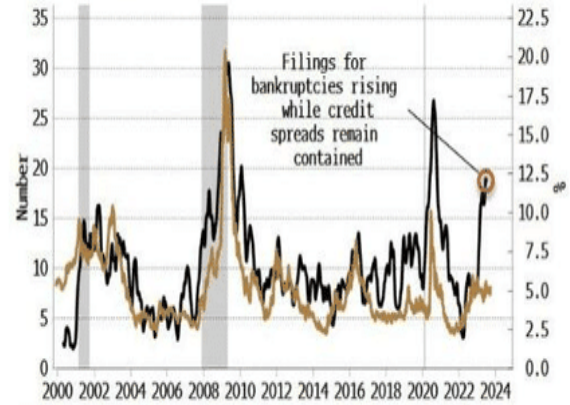


Source: Bloomberg

Source: Simon White, Bloomberg via Zero Hedge

### Credit Spreads Are Not Reflecting Real Economy

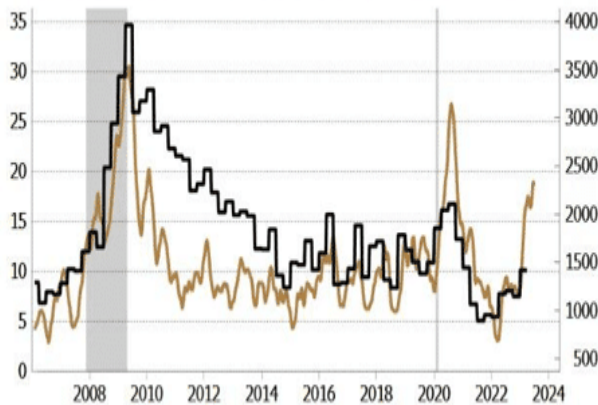
— US High Yield Credit Spreads (Pushed Forward 3 Months), rhs  
— Bankruptcy Filings (4-Week Sum, 12-Week MA; Bloomberg Compiled), lhs



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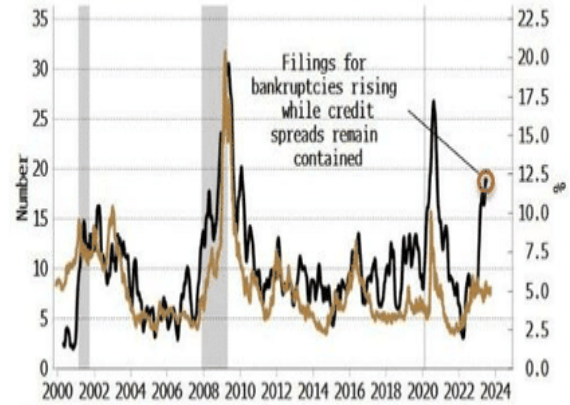


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— US High Yield Credit Spreads (Pushed Forward 3 Months), rhs  
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Source: Bloomberg

As Albert concludes:

*?Contrary to what the mega-cap valuations might suggest, smaller companies remain the beating heart of the US economy? maybe the mega-caps are more like vampires sucking the lifeblood out of other companies. It seems the lights are going out all over the US smaller-cap corporate sector.*

*They weren't able to lock into long-term loans at almost zero interest rates and pile it high in the money markets at variable rates. Ultimately the pain for US small- and mid-cap companies will trigger the recession most economists are now giving up on, and hey, guess what? **I think we'll soon find out that even the large- and mega-cap stocks might not be immune to the indirect recessionary impact of higher interest rates after all.?***

Portfolio managers must chase the market higher or potentially suffer career risk. Therefore, the easiest place to allocate cash is the mega-capitalization companies with low risk of bankruptcy or default and extremely high liquidity.

I agree with Albert that current exuberance in the markets and the belief of a *?no landing?* scenario are likely vastly overblown. Substantially tighter financial conditions remain the most significant risk to the markets. Therefore, when the Fed begins cutting rates to fix what it broke, we will see the rotation to safety occurring simultaneously.

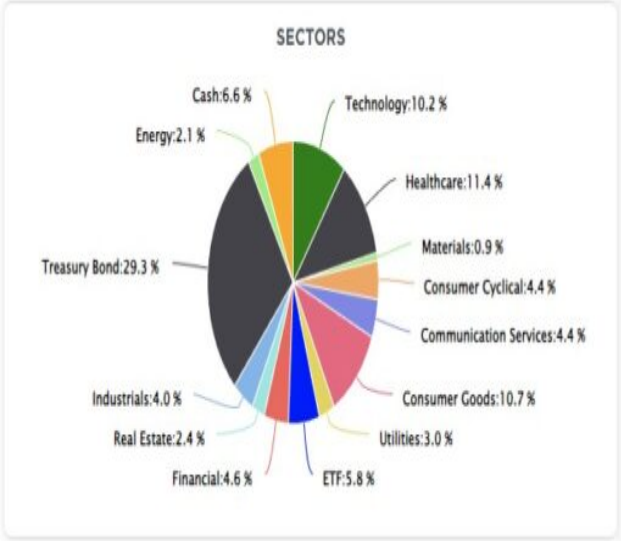
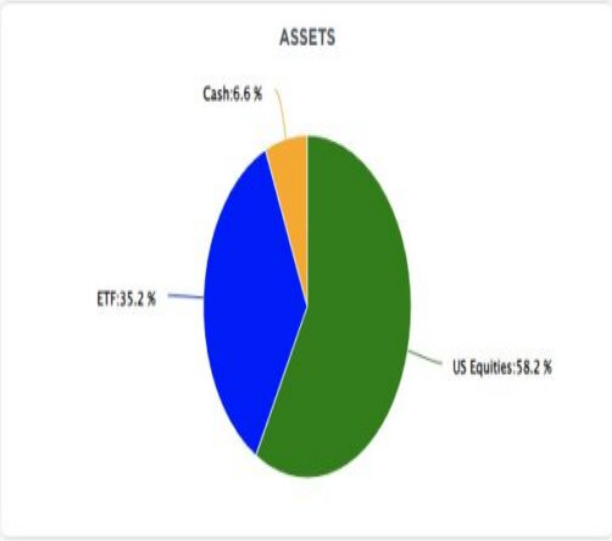
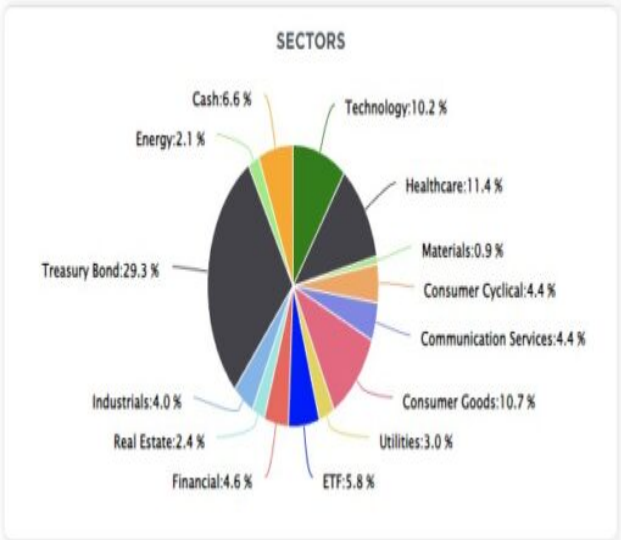
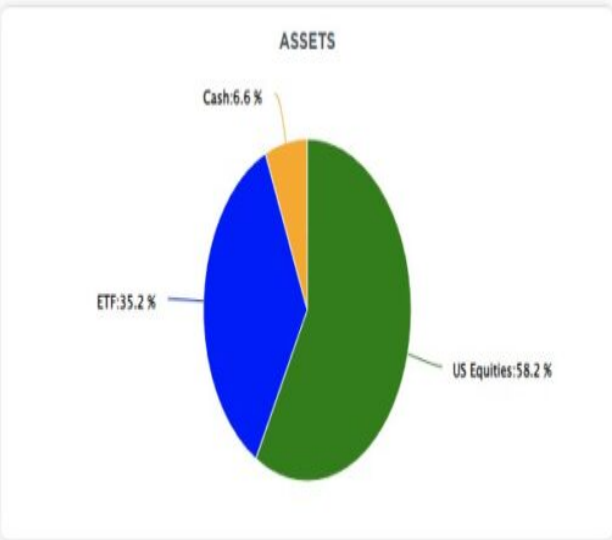
## How We Are Trading It

Heading into this past week, we had previously stated that we were using the correction from the July peak to?

*??opportunistically to increase equity exposure overall and rebalance portfolio sectors closer to index weightings. We still expect a year-end push as portfolio managers chase performance to close the year. However, something else can always happen, so we remain risk-aware.?*

With portfolios near full target equity exposure, we will use the current rally to rebalance portfolio risks as needed. As in this week's commentary, we are certainly not oblivious to the impact of tighter financial conditions. However, for now, traders are offsetting those risks with the *?hope?* the Fed will reverse policy sooner rather than later. Therefore, we must pay attention to what the market is doing in the short term but keep a vigilant watch on overall market action as we head into year-end.

Our current allocation remains virtually the same heading into next week. However, next week, we will be swapping the majority of our portfolio allocations in Treasury Bond ETFs into a similar duration Treasury Bond. This will provide a guaranteed yield to the maturity, maintain portfolio liquidity, and reduce the portfolio's expenses overall.



Have a great Labor Day weekend.

See you next week.

# Research Report

## Real Investment Daily



### Powell's Speech Obfuscates The Truth Behind Inflation

Written by Lance Roberts | Sep 1, 2023 | **Economics**

Powell's recent Jackson Hole Summit speech was mainly as expected. Well, except for the part where ...

[> Read More](#)

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## Bull Bear Report Market Statistics & Screens

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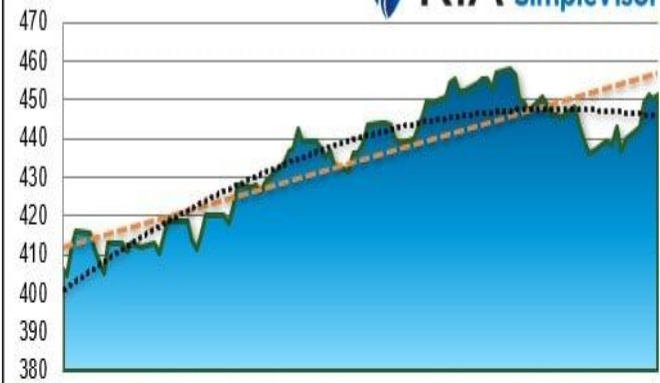
## **SimpleVisor Top & Bottom Performers By Sector**

Healthcare					Industrials					Technology					Financial				
ILMN	CRL	ALGN	HCA	PFE	URI	CMI	GPN	JBHT	ODFL	HPE	INTC	STX	AMD	HPO	ZION	ALL	SCHW	DFS	LNC
1.96%	1.35%	1.29%	1.27%	1.13%	3.07%	2.87%	2.08%	2.05%	1.99%	5.83%	4.18%	4.11%	3.53%	2.22%	2.65%	2.55%	2.28%	2.21%	2.14%
GEN	ZTS	XRAY	DXCM	ABBV	DE	CAT	PCAR	AOS	ETN	WDC	NXPI	DXC	ENPH	FIS	KEY	FITB	CFG	RJF	PYPL
1.09%	1.06%	1.05%	0.91%	0.84%	1.94%	1.82%	1.49%	1.48%	1.43%	2.13%	2.06%	1.78%	1.74%	1.47%	2.03%	1.88%	1.78%	1.74%	1.7%
BSX	CNC	ISRG	LH	JNJ	BA	EXPD	AAL	ALK	GWV	GOOGL	SEDG	TYL	ADSK	MTCH	ACGL	BRO	CME	GS	GL
-0.59%	-0.62%	-0.73%	-0.73%	-0.74%	-0.28%	-0.29%	-0.34%	-0.45%	-0.47%	-0.37%	-0.38%	-0.44%	-0.87%	-0.87%	0.2%	0.13%	0.1%	-0.09%	-0.11%
DGX	BIO	COO	GEHC	WBA	FAST	LUV	UPS	XYL	CHRW	FICO	VRSN	FSLR	NVDA	AVGO	FDS	MSCI	ICE	MKTX	NDAG
-0.75%	-1.4%	-1.43%	-1.7%	-7.43%	-0.52%	-0.57%	-0.83%	-0.93%	-2.3%	-0.89%	-1.27%	-1.45%	-1.71%	-5.46%	-0.21%	-0.41%	-0.83%	-0.87%	-1.03%
Consumer Goods					Utilities					Materials					Consumer Cyclical				
BF-B	NWL	SYF	EL	ADM	CEG	NRG	PCG	NEE	AES	FCX	CF	MOS	MLM	LYB	VFC	BBWI	APTV	KMX	NVR
1.24%	1.23%	0.92%	0.73%	0.62%	3%	2.4%	0.98%	0.1%	-0.22%	3.96%	2.78%	2.57%	2.46%	2.23%	3.54%	3.47%	3%	2.33%	2.07%
BG	PG	LW	MO	CL	SRE	EXC	ATO	EIX	PPL	VMC	CE	DD	DOW	CTVA	HLT	RL	ETSY	WHR	BWA
0.61%	0.11%	-0.13%	-0.25%	-0.27%	-0.23%	-0.32%	-0.41%	-0.64%	-0.64%	2.14%	2.01%	1.4%	1.34%	1.19%	1.58%	1.46%	1.45%	1.42%	1.33%
KHC	SJM	K	CAG	CPB	FE	XEL	AEP	DTE	WEC	APD	LIN	ALB	STLD	NUE	AMZN	F	DRI	MCD	ROL
-1.54%	-1.7%	-1.85%	-1.87%	-1.94%	-1.05%	-1.09%	-1.12%	-1.16%	-1.2%	0.86%	0.82%	0.78%	0.67%	0.28%	0.08%	0.08%	0.03%	-0.07%	-0.51%
MKC	GIS	MDLZ	DLTR	DG	ES	D	CMS	PNW	EVRG	PPG	FMC	NEM	IFF	ECL	CCL	NCLH	RCL	BBY	TSLA
-1.97%	-2.08%	-2.2%	-2.96%	-5.94%	-1.21%	-1.36%	-1.42%	-1.68%	-2.49%	0.18%	-0.16%	-0.25%	-0.28%	-0.6%	-0.57%	-1.03%	-1.25%	-1.54%	-5.06%
Real Estate					Energy					Communication Services									
SPG	CBRE	C5GP	ARE	VICI	DVN	HAL	MRO	APA	OXY	NFLX	TMUS	EA	META	ATVI					
1.25%	1.14%	0.71%	0.52%	0.49%	3.58%	3.08%	2.88%	2.83%	2.83%	1.43%	0.79%	0.47%	0.17%	0.05%					
PEAK	PLD	REG	DLR	O	VLO	PSX	COP	EGT	MPC	IPG	TTWO	VZ	GOOG	LYV					
0.34%	0.31%	0.31%	0.3%	0.29%	2.83%	2.64%	2.61%	2.31%	2.23%	-0.03%	-0.26%	-0.34%	-0.4%	-0.57%					
ESS	UDR	EQIX	MAA	CCI	EOG	HES	BKR	PXD	TRGP	NWS	NWSA	OMC	CMCSA	DIS					
-0.36%	-0.43%	-0.49%	-0.66%	-0.73%	1.83%	1.75%	1.71%	1.57%	1.48%	-0.95%	-0.98%	-0.99%	-2.2%	-2.44%					
CPT	SBAC	EQR	AVB	VTR	FI	CTRA	OKE	WMB	KMI	CHTR	FOX	FOXA	PARA	WBD					
-0.82%	-1.26%	-1.28%	-1.34%	-1.37%	1.17%	0.96%	0.54%	0.46%	-0.46%	-3.61%	-5.8%	-6.29%	-9.54%	-12.02%					

Healthcare					Industrials					Technology					Financial				
ILMN	CRL	ALGN	HCA	PFE	URI	CMI	GPN	JBHT	ODFL	HPE	INTC	STX	AMD	HPO	ZION	ALL	SCHW	DFS	LNC
1.96%	1.35%	1.29%	1.27%	1.13%	3.07%	2.87%	2.08%	2.05%	1.99%	5.83%	4.18%	4.11%	3.53%	2.22%	2.65%	2.55%	2.28%	2.21%	2.14%
GEN	ZTS	XRAY	DXCM	ABBV	DE	CAT	PCAR	AOS	ETN	WDC	NXPI	DXC	ENPH	FIS	KEY	FITB	CFG	RJF	PYPL
1.09%	1.06%	1.05%	0.91%	0.84%	1.94%	1.82%	1.49%	1.48%	1.43%	2.13%	2.06%	1.78%	1.74%	1.47%	2.03%	1.88%	1.78%	1.74%	1.7%
BSX	CNC	ISRG	LH	JNJ	BA	EXPD	AAL	ALK	GWV	GOOGL	SEDG	TYL	ADSK	MTCH	ACGL	BRO	CME	GS	GL
-0.59%	-0.62%	-0.73%	-0.73%	-0.74%	-0.28%	-0.29%	-0.34%	-0.45%	-0.47%	-0.37%	-0.38%	-0.44%	-0.87%	-0.87%	0.2%	0.13%	0.1%	-0.09%	-0.11%
DGX	BIO	COO	GEHC	WBA	FAST	LUV	UPS	XYL	CHRW	FICO	VRSN	FSLR	NVDA	AVGO	FDS	MSCI	ICE	MKTX	NDAG
-0.75%	-1.4%	-1.43%	-1.7%	-7.43%	-0.52%	-0.57%	-0.83%	-0.93%	-2.3%	-0.89%	-1.27%	-1.45%	-1.71%	-5.46%	-0.21%	-0.41%	-0.83%	-0.87%	-1.03%
Consumer Goods					Utilities					Materials					Consumer Cyclical				
BF-B	NWL	SYF	EL	ADM	CEG	NRG	PCG	NEE	AES	FCX	CF	MOS	MLM	LYB	VFC	BBWI	APTV	KMX	NVR
1.24%	1.23%	0.92%	0.73%	0.62%	3%	2.4%	0.98%	0.1%	-0.22%	3.96%	2.78%	2.57%	2.46%	2.23%	3.54%	3.47%	3%	2.33%	2.07%
BG	PG	LW	MO	CL	SRE	EXC	ATO	EIX	PPL	VMC	CE	DD	DOW	CTVA	HLT	RL	ETSY	WHR	BWA
0.61%	0.11%	-0.13%	-0.25%	-0.27%	-0.23%	-0.32%	-0.41%	-0.64%	-0.64%	2.14%	2.01%	1.4%	1.34%	1.19%	1.58%	1.46%	1.45%	1.42%	1.33%
KHC	SJM	K	CAG	CPB	FE	XEL	AEP	DTE	WEC	APD	LIN	ALB	STLD	NUE	AMZN	F	DRI	MCD	ROL
-1.54%	-1.7%	-1.85%	-1.87%	-1.94%	-1.05%	-1.09%	-1.12%	-1.16%	-1.2%	0.86%	0.82%	0.78%	0.67%	0.28%	0.08%	0.08%	0.03%	-0.07%	-0.51%
MKC	GIS	MDLZ	DLTR	DG	ES	D	CMS	PNW	EVRG	PPG	FMC	NEM	IFF	ECL	CCL	NCLH	RCL	BBY	TSLA
-1.97%	-2.08%	-2.2%	-2.96%	-5.94%	-1.21%	-1.36%	-1.42%	-1.68%	-2.49%	0.18%	-0.16%	-0.25%	-0.28%	-0.6%	-0.57%	-1.03%	-1.25%	-1.54%	-5.06%

# S&P 500 Weekly Tear Sheet

### 3 Month SPY Price



### SPY RISK INFO

Item	T 2-Yr	T 1-Yr.	YTD	% Diff YTD/T1-YR
Price Return	(0.14%)	13.82%	17.98%	30.14%
Max Drawdown	(27.47%)	(15.45%)	(9.00%)	(41.74%)
Sharpe	0.03	0.71	1.81	1.54
Sortino	0.04	1.18	3.05	1.59
Volatility	19.67	18.13	13.56	(0.25)
Daily VaR-5%	(28.98)	(11.95)	7.44	(1.62)
Mnthly VaR-5%	(26.43)	(16.49)	20.19	(2.22)

### S&P 500 Market Cap Analysis

Item	2 years ago	1 year ago	Current	1 Yr % Change	5 Year High	5 year Low	% From High	% From Low	Item	12-M Ago	Current	% Chg
Dividend Yield	1.24%	1.44%	1.42%	(1.81%)	2.14%	1.20%	(33.76%)	17.98%	Shares	3,737.4	3,631.3	(2.84%)
P/E Ratio	30.05	18.69	21.57	13.36%	2899%	1649%	(25.6%)	30.82%	Sales	106,324	112,464	5.77%
P/S Ratio	4.82	3.83	3.85	0.44%	4.97	3.22	(22.66%)	19.29%	SPS	28.4	31.0	8.86%
P/B Ratio	6.54	5.82	5.87	0.74%	6.75	4.30	(13.09%)	36.41%	Earnings	19,708	17,926	(9.04%)
ROE	26.64%	28.28%	25.37%	(11.48%)	29.58%	19.25%	(14.24%)	31.81%	EPS TTM	5.7	5.5	(3.32%)
ROA	6.00%	6.49%	5.95%	(9.12%)	6.72%	4.48%	(11.45%)	32.88%	Dividend	1.6	1.7	6.04%

### S&P 500 Asset Allocation

Sector	1 Year Price Return	Weight	Beta	P/E	P/E High- 5yr (Mo.)	P/E Low - 5Yr (Mo.)	P/E % From Peak	ROE	DIV. YIELD	TTM Earnings Yield	Current Forward Earnings	Forward PE
Energy	14.33%	4.41%	1.42	9.87	93.64	(357.54)	(89.5%)	23.6%	2.9%	11.99%	6.81	11.89
Materials	13.64%	2.46%	1.16	17.45	26.87	11.36	(35.0%)	13.0%	2.0%	6.32%	5.07	18.49
Industrials	14.53%	8.45%	1.15	21.31	54.65	14.96	(61.0%)	23.2%	1.7%	4.56%	7.02	19.13
Discretionary	7.99%	10.54%	1.42	31.40	64.41	22.25	(51.3%)	14.0%	0.8%	3.34%	4.59	27.98
Staples	(5.15%)	6.56%	0.59	20.17	22.79	17.34	(11.5%)	30.8%	2.6%	4.93%	4.65	20.35
Health Care	5.14%	13.22%	0.68	18.73	19.74	14.84	(5.1%)	29.2%	1.7%	5.76%	8.01	17.76
Financials	7.82%	12.49%	1.13	15.36	21.40	12.66	(28.2%)	12.2%	1.8%	6.42%	7.31	14.22
Technology	34.50%	28.05%	1.18	34.05	33.76	15.43	0.9%	66.1%	0.8%	2.98%	6.36	29.69
Telecom	22.16%	8.78%	0.97	23.43	28.39	15.54	(17.5%)	21.7%	0.5%	4.09%	5.53	18.20
Utilities	(16.40%)	2.45%	0.66	17.94	21.24	15.58	(15.5%)	10.6%	3.5%	5.46%	3.35	17.17
Real Estate	(10.33%)	2.46%	1.00	17.20	26.21	16.73	(34.4%)	7.4%	3.6%	5.76%	4.73	17.55

### Momentum Analysis

Item	Price	ROC 50- Days	50-DMA	# Days Since Cross	% Dev 50-Day	200-DMA	# Days Since Cross	% Dev 200-Day	% Dev 50- 200 DMA	% From 52-W High	% From 52-W Low	Buy/Sell
Large Cap	451.19	4.15%	446.05	4	1.15%	415.55	117	8.58%	7.34%	(1.80%)	29.61%	Buy
Mid Cap	488.42	6.50%	483.78	3	0.96%	464.97	66	5.04%	4.04%	(2.47%)	22.68%	Buy
Small Cap	39.71	6.69%	39.41	1	0.75%	38.40	5	3.40%	2.63%	(6.03%)	17.73%	Buy

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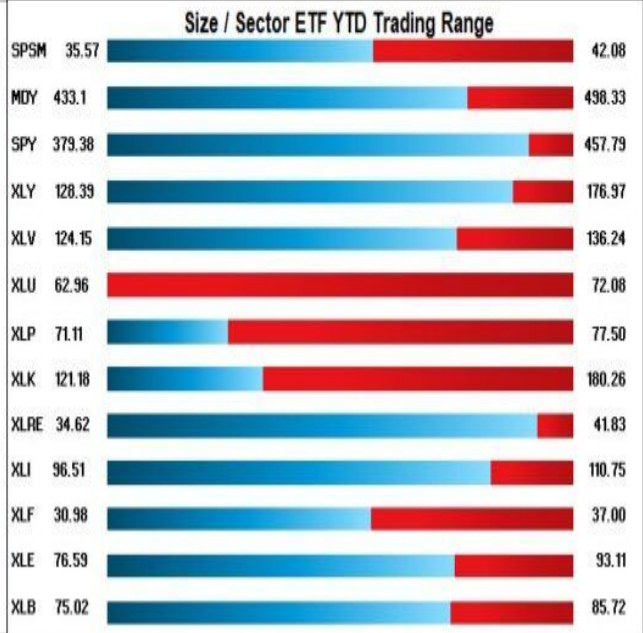
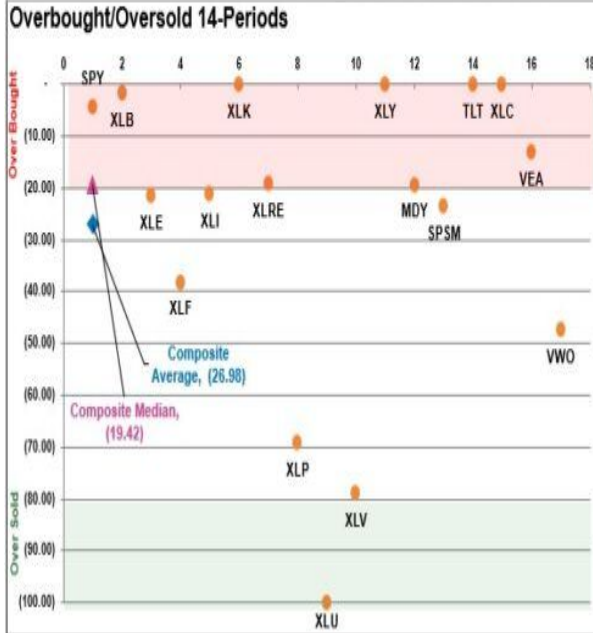
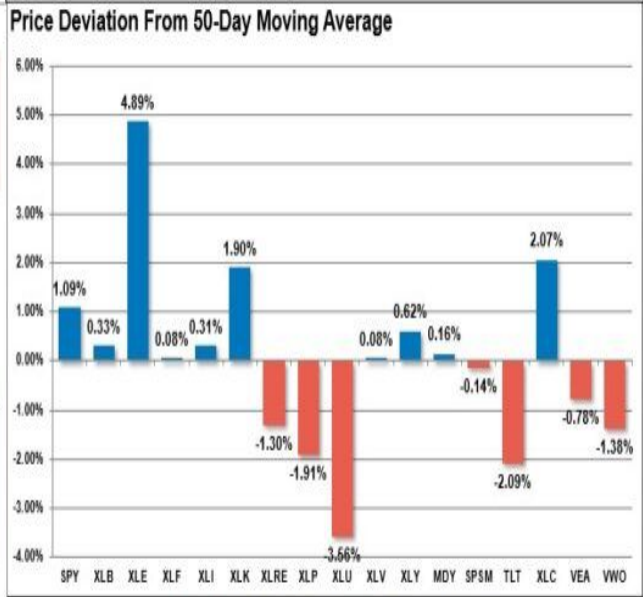
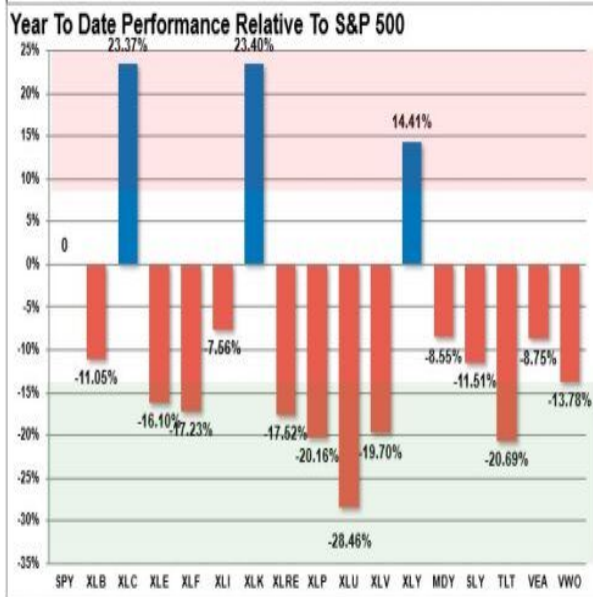
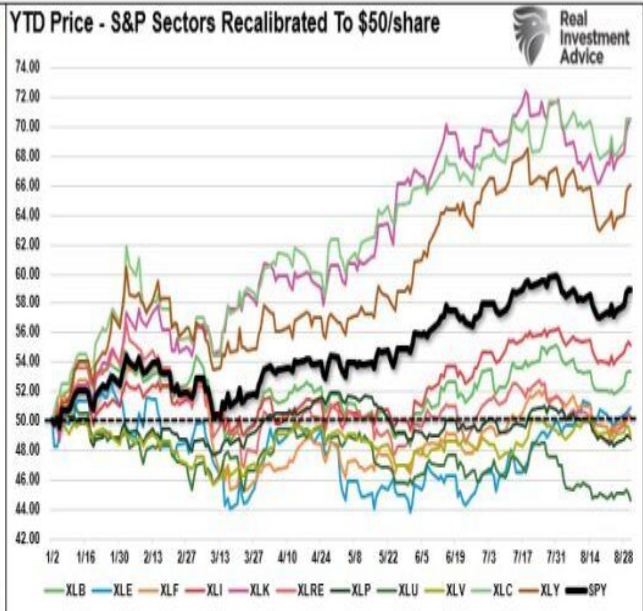
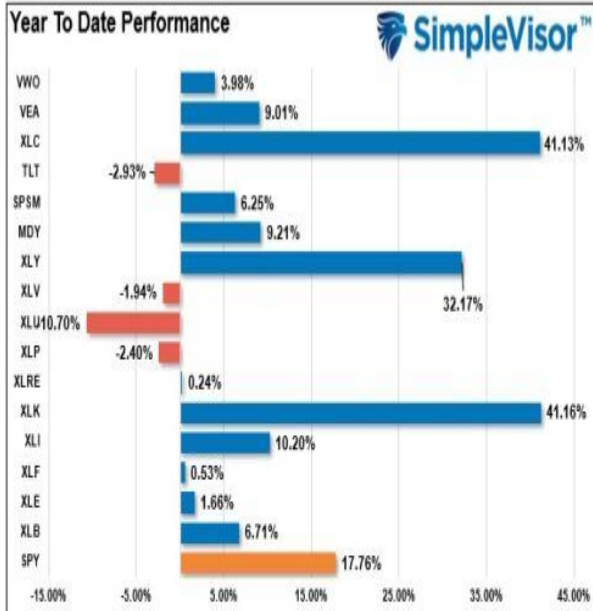
### S&P 500 Market Cap Analysis

# Relative Performance Analysis

As noted last week:

*?While the market rallied on Friday following Powell?s speech, most markets and sectors remain more oversold than not, suggesting a likely continuation of the rally this week. Small and Mid-Cap markets remain the most oversold, with Bonds and Technology stocks midway through a reversal. Maintain positioning for now. We will look to rebalance exposures once we get back to more overbought short-term conditions.?*

With most of the major markets and sectors moving back into more overbought areas, a further rally will become more challenging short term. Look for pullbacks to support and a reversal of the more overbought conditions to add to portfolio positions. With the MACD buy signal in place, we want to increase exposure; however, we can make those increases more opportunistically.



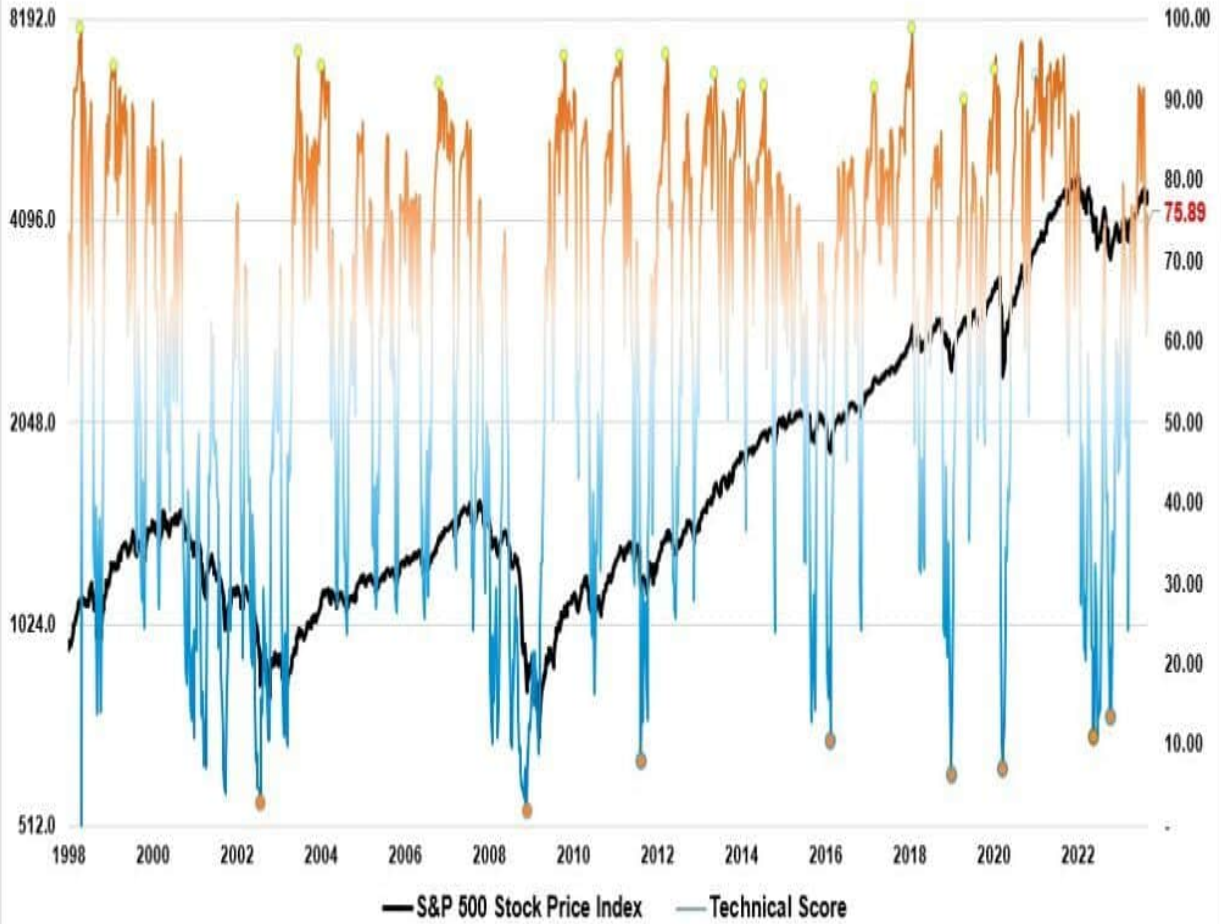
## Technical Composite

*The technical overbought/sold gauge comprises several price indicators (R.S.I., Williams %R, etc.), measured using weekly closing price data. Readings above 80 are considered overbought, and below 20 are oversold. The market peaks when those readings are 80 or above, suggesting prudent profit-taking and risk management. **The best buying opportunities exist when those readings are 20 or below.***

***The current reading is 75.89 out of a possible 100.***

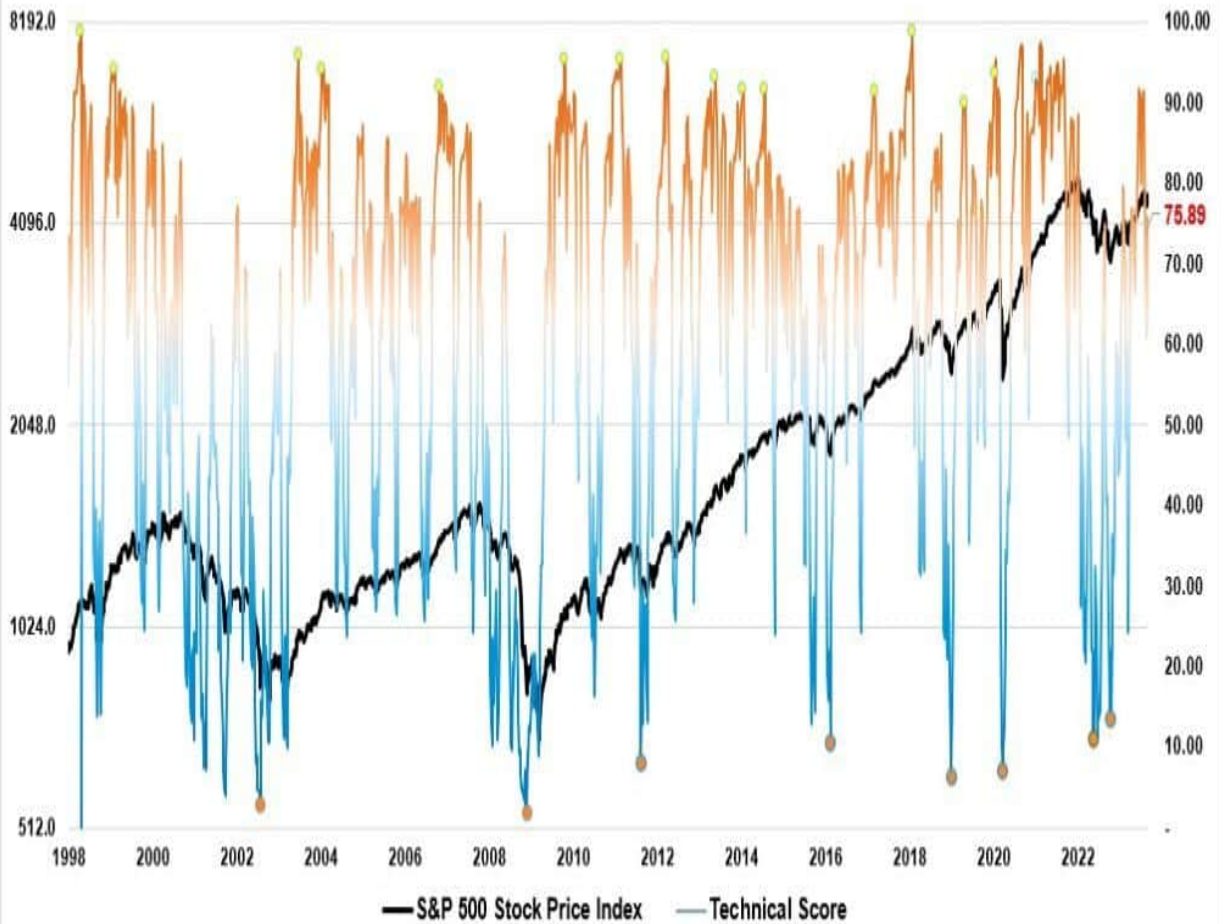
# Technical Overbought/Sold Composite

(Composite Of Weekly Technical Measures)



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(Composite Of Weekly Technical Measures)





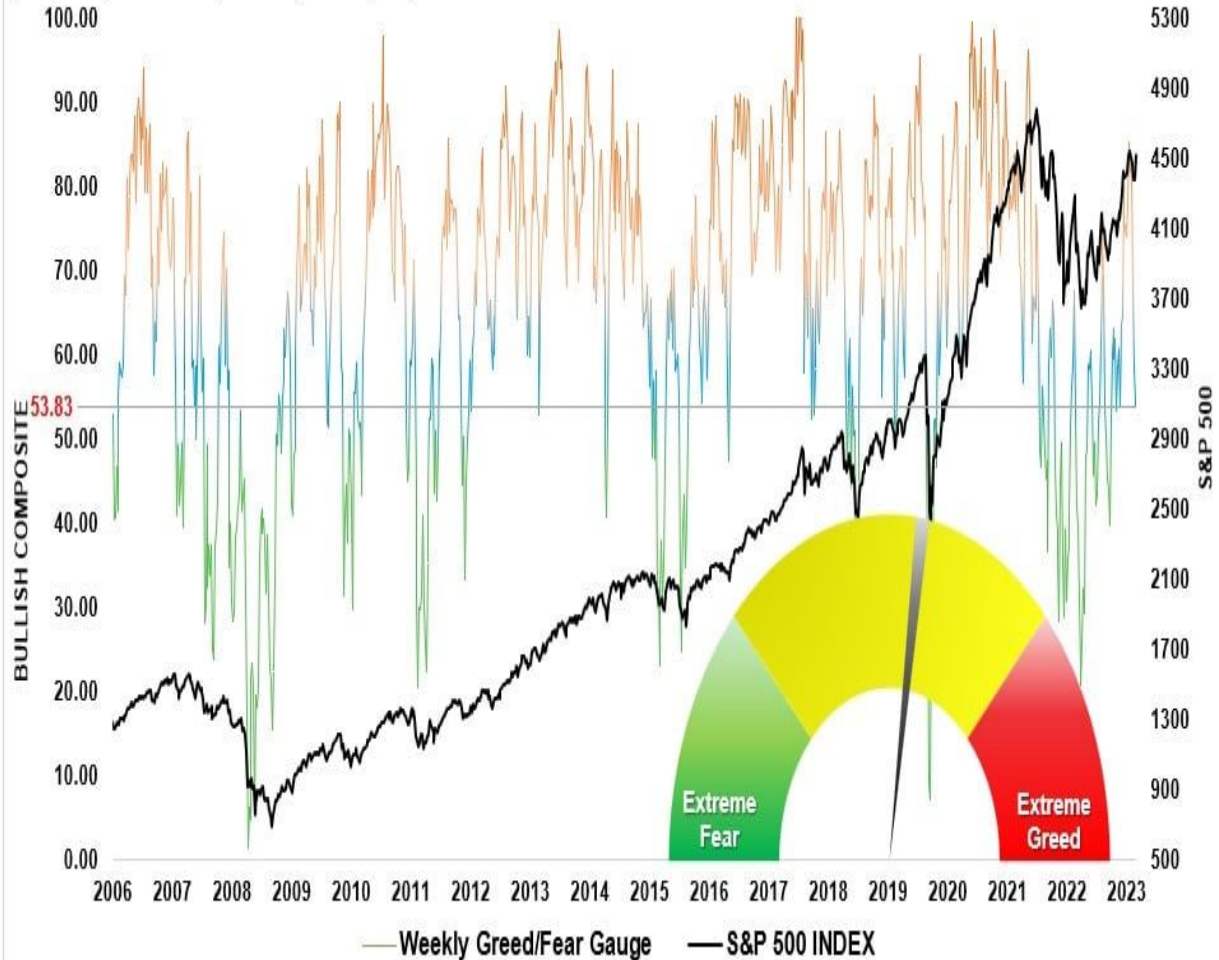
## Portfolio Positioning ?Fear / Greed? Gauge

*The ?Fear/Greed? gauge is how individual and professional investors are ?positioning? themselves in the market based on their equity exposure. From a contrarian position, the higher the allocation to equities, the more likely the market is closer to a correction than not. The gauge uses weekly closing data.*

**NOTE: The Fear/Greed Index measures risk from 0 to 100. It is a rarity that it reaches levels above 90. The current reading is 53.83 out of a possible 100.**

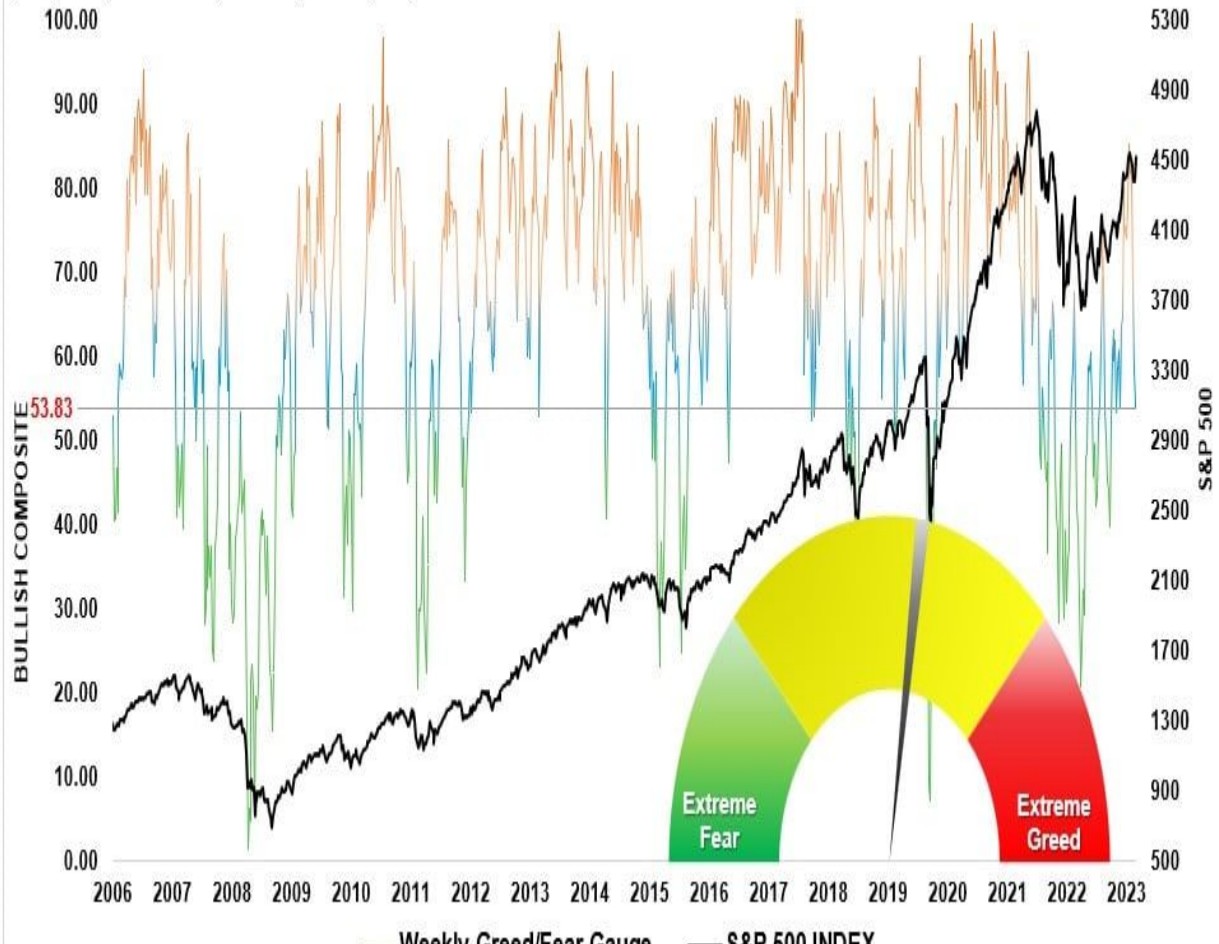
# MARKET GREED/FEAR INDEX

(AAII, INVI, Bullish Pct, Put/Call, NAAIM, VIX)



# MARKET GREED/FEAR INDEX

(AAII, INVI, Bullish Pct, Put/Call, NAAIM, VIX)



# Relative Sector Analysis

Relative Analysis of Sectors against SPY

(click sector symbol for sector details including a relative analysis of its top ten holdings)

Utilities (XLU) -0.72 »	Consumer Staples (XLP) -0.63 »	Transportation (XTN) -0.53 »	Materials (XLB) -0.39 »	Financial (XLF) -0.39 »	Real Estate (XLRE) -0.33 »
Industrials (XLI) -0.33 »	Health Care (XLV) -0.19 »	Energy (XLE) 0.03 »	Consumer Discretionary (XLY) 0.08 »	Technology (XLK) 0.26 »	Communication Services (XLC) 0.26 »

Overbought - could be a good time to reduce holdings. Oversold - could be a good time to increase holdings

## About Relative Analysis

This analysis uses the price ratio of two securities to establish a relative technical score. 13 technical measures are applied to the ratio to determine the score. The score tells us how one stock compares to another stock. We like to compare sector ETFs to the S&P 500 to help assess relative strength or weakness of the sectors.

Quite often scores of +.75 or greater are good times to reduce holdings and -.75 are good times to buy. However, scores can stay extremely overbought or sold for a few weeks so at times patience is required.

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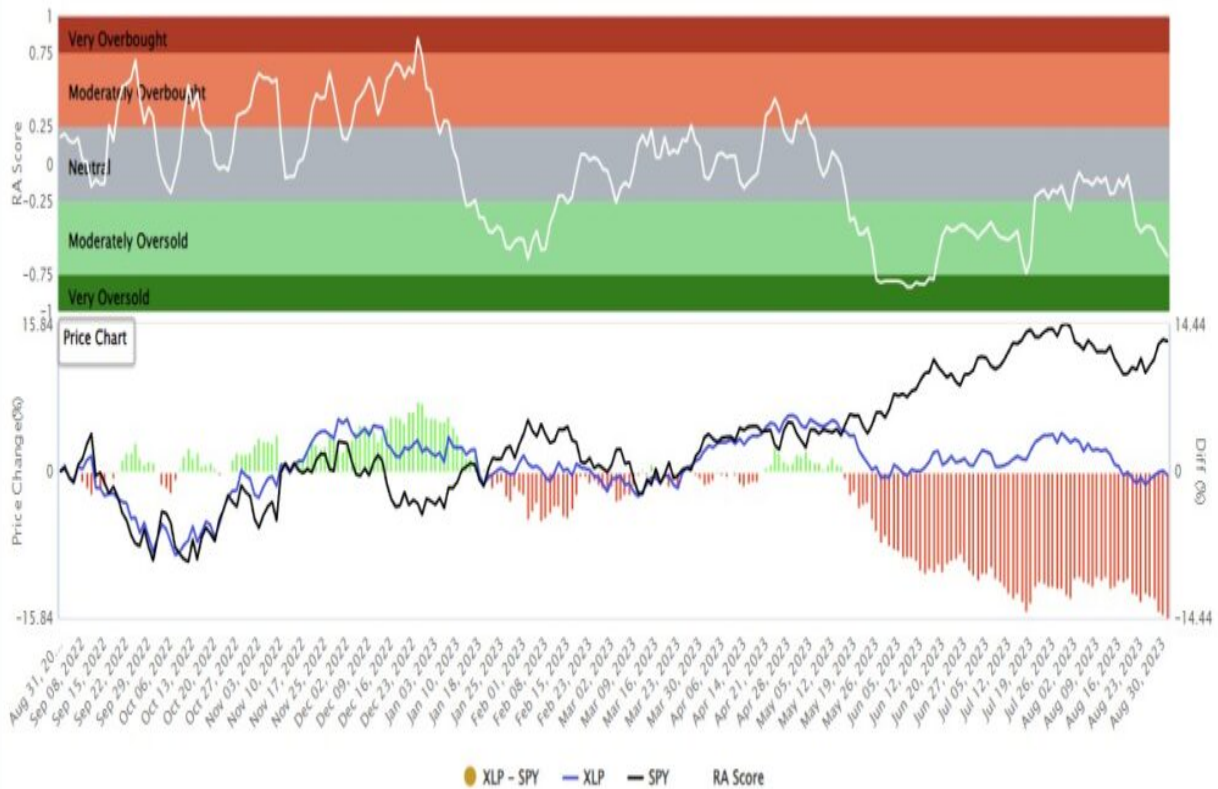
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# Most Oversold Sector Analysis

## XLP (Consumer Staples) / SPY - Analysis



### Description

In seeking to track the performance of the index, the fund employs a replication strategy. It generally invests substantially all, but at least 95%, of its total assets in the securities comprising the index. The index includes companies that have been identified as Consumer Staples companies by the GICS®. It is non-diversified.

<b>Latest Price</b> (Jan 20, 1970, 8:26:15 AM) <b>\$72.98</b> ▲ (\$0.22) (0.30%)	<b>Last Close</b> \$72.76	<b>Open</b> \$72.86	<b>Volume</b> 79,682	<b>Annual Div.</b> \$1.73
<b>52 Week Range</b> \$66.18 - \$77.82	<b>Day Range</b> \$72.95 - \$73.02	<b>Avg. Volume (3m)</b> N/A	<b>Div. Yield</b> 2.38%	

Symbol	Name	Holdings	CL/	TGT/	COST/	KO/	MDLZ/	MO/	PM/	WMT/	PEP/	PG/	XLP/	
PG	Procter & Gamble Co	14.57%	0.00	-0.08	0.53	0.02	0.25	0.27	0.28	0.87	-0.07	0.64	0.26	CL
PEP	PepsiCo Inc	10.21%	0.08	0.00	0.21	0.07	0.09	0.43	0.38	0.60	0.00	0.23	0.05	TGT
COST	Costco Wholesale Corp	9.83%	-0.53	-0.21	0.00	-0.53	-0.41	-0.10	-0.17	0.21	-0.50	0.07	-0.37	COST
KO	Coca-Cola Co	9.53%	-0.02	-0.07	0.53	0.00	0.05	0.22	0.28	0.84	-0.08	0.58	0.12	KO
PM	Philip Morris International Inc	4.65%	-0.25	-0.09	0.41	-0.05	0.00	0.19	0.13	0.87	-0.24	0.28	0.00	MDLZ
WMT	Walmart Inc	4.51%	-0.27	-0.43	0.10	-0.22	-0.19	0.00	0.07	0.32	-0.36	0.15	-0.24	MO
MDLZ	Mondelez International Inc Class A	4.39%	-0.28	-0.38	0.17	-0.28	-0.13	-0.07	0.00	0.36	-0.47	0.26	-0.18	PM
MO	Altria Group Inc	3.67%	-0.87	-0.60	-0.21	-0.84	-0.87	-0.32	-0.36	0.00	-0.83	-0.34	-0.90	WMT
CL	Colgate-Palmolive Co	2.86%	0.07	0.00	0.50	0.08	0.24	0.36	0.47	0.83	0.00	0.55	0.22	PEP
TGT	Target Corp	2.85%	-0.64	-0.23	-0.07	-0.58	-0.28	-0.15	-0.26	0.34	-0.55	0.00	-0.40	PG
			-0.26	-0.05	0.37	-0.12	0.00	0.24	0.18	0.90	-0.22	0.40	0.00	XLP

## XLP (Consumer Staples) / SPY - Analysis

Very Overbought

# Sector Model Analysis & Risk Ranges

## *How To Read This Table*

- *The table compares the relative performance of each sector and market to the S&P 500 index.*
- *?MA XVER? (Moving Average Crossover) is determined by the short-term weekly moving average crossing positively or negatively with the long-term weekly moving average.*
- *The risk range is a function of the month-end closing price and the ?beta? of the sector or market. (Ranges reset on the 1st of each month)*
- *The table shows the price deviation above and below the weekly moving averages.*

As noted last week,

*?It?s probably time for a short-term rally. Most markets and sectors are trading well below their normal monthly risk ranges. Combined with the technically oversold condition, as shown by the Relative Performance Analysis above, a short-term rally toward the 50-DMA should be expected. Until the market registers a technical buy signal, short-term rallies should be used to rebalance equity risk accordingly.?*

That rally probably started on Friday. While it could be a bumpy move higher, most markets and sectors remain oversold enough to support some short-term gains. Use rallies to rebalance risks accordingly.

RELATIVE PERFORMANCE		Current	PERFORMANCE RELATIVE TO S&P 500 INDEX					SHORT		MONTH END PRICE	REL S&P BETA	RISK RANGE		% DEV - Short MIA	% DEV - Long MIA	M/A XVER SIGNAL
Ticker	ETF NAME		Price	1 Week	4 Week	12 Weeks	24 Weeks	52 Weeks	WMA			LONG WMA	HIGH			
IVV	ISHARS-SP500	442.41	0.85	(3.66)	2.94	14.06	8.63	443.30	420.12	460.18	1.00	471.68	448.68	0%	5%	BULLISH
XLB	SPDR-MATLS SELS	80.80	(0.89)	(1.50)	(0.10)	(10.71)	(5.26)	81.67	80.86	85.72	1.07	88.78	82.66	-1%	0%	BULLISH
XLC	SPDR-COMM SV SS	65.38	(0.36)	(1.32)	0.58	11.05	9.90	65.53	59.70	68.79	1.03	71.22	66.36	0%	10%	BULLISH
XLE	SPDR-EGY SELS	87.59	(2.22)	5.69	6.69	(8.06)	(2.89)	83.17	83.96	87.48	1.37	90.86	84.10	5%	4%	BEARISH
XLF	SPDR-FINL SELS	33.99	(0.82)	0.22	0.69	(10.84)	(7.82)	33.96	33.92	35.33	1.07	36.59	34.07	0%	0%	BULLISH
XLK	SPDR-TECH SELS	168.71	1.43	(1.53)	(1.85)	10.20	11.99	171.18	153.49	178.35	1.13	184.82	171.88	-1%	10%	BULLISH
XLI	SPDR-INDU SELS	106.54	(0.57)	0.37	2.61	(6.44)	2.91	106.28	102.45	110.42	1.11	114.41	106.43	0%	4%	BULLISH
XLP	SPDR-CONS STPL	72.42	(1.67)	(1.18)	(4.55)	(12.22)	(11.35)	74.05	74.17	75.75	0.58	78.08	73.42	-2%	-2%	BEARISH
XLRE	SPDR-RE SELS	36.45	(0.13)	(0.14)	(3.91)	(13.09)	(23.82)	37.38	37.65	38.19	0.84	39.47	36.91	-2%	-3%	BEARISH
XLU	SPDR-UTIL SELS	63.63	(0.63)	(1.43)	(5.22)	(15.28)	(24.58)	65.57	67.10	67.07	0.52	69.09	65.05	-3%	-5%	BEARISH
XLV	SPDR-HLTH CR	133.41	(0.94)	2.34	(0.57)	(6.60)	(3.82)	132.23	131.76	134.15	0.69	138.43	129.87	1%	1%	BULLISH
XLY	SPDR-CONS DISCR	164.66	0.38	(1.03)	1.94	5.09	(5.51)	167.19	153.38	173.74	1.19	180.16	167.32	-2%	7%	BULLISH
XTN	SPDR-SP TRANSP	78.82	(2.64)	(6.56)	2.23	(6.45)	(4.06)	81.78	76.73	88.03	1.35	91.42	84.64	-4%	3%	BULLISH
SOY	SPDR-SP DIV ETF	120.96	(1.09)	(0.90)	(3.36)	(13.78)	(12.91)	122.76	123.93	126.84	0.86	131.10	122.58	-1%	-2%	BEARISH
RSP	INVS-SP5 EQ ETF	147.21	(0.90)	(1.00)	(0.52)	(9.26)	(6.49)	149.01	146.65	154.88	1.06	160.39	149.37	-1%	0%	BULLISH
SPSM	SPDR-PRT SC	38.31	(1.24)	(2.07)	(1.88)	(11.95)	(10.90)	38.96	38.46	41.02	1.15	42.52	39.52	-2%	0%	BULLISH
MDY	SPDR-SP MC 400	471.68	(0.78)	(1.22)	(0.02)	(8.76)	(5.28)	477.09	466.54	498.33	1.13	516.43	480.23	-1%	1%	BULLISH
EEM	ISHARS-EMG MKT	38.91	0.48	(3.54)	(4.53)	(11.23)	(11.37)	39.92	39.67	41.95	0.74	43.31	40.59	-3%	-2%	BULLISH
EFA	ISHARS-EAFE	70.23	(0.29)	(2.00)	(6.27)	(11.76)	3.37	72.21	71.50	74.46	0.86	76.96	71.96	-3%	-2%	BULLISH
IAU	ISHARS-GOLD TR	36.26	0.49	1.34	(4.78)	(11.80)	1.32	36.69	36.66	37.20	0.14	38.18	36.22	-1%	-1%	BULLISH
GDX	VANECK-GOLD MNR	28.40	2.61	(3.89)	(12.52)	(9.65)	5.43	30.25	31.06	31.41	0.77	32.44	30.38	-6%	-9%	BEARISH
UUP	INVS-DB US\$ BU	29.01	(0.01)	6.64	(1.40)	(11.73)	(9.04)	28.34	28.08	28.22	(0.16)	28.88	27.56	2%	3%	BULLISH
BOND	PIMCO-ACTV BOND	89.58	(0.68)	1.91	(5.24)	(16.54)	(14.49)	90.99	91.89	91.37	0.17	93.81	88.93	-2%	-3%	BEARISH
TLT	ISHARS-20+YTB	95.22	0.70	(0.94)	(9.57)	(23.88)	(24.82)	99.85	102.75	100.05	0.05	102.61	97.49	-5%	-7%	BEARISH
BNDX	VANGD-TTL INT B	48.49	(0.33)	3.07	(3.45)	(13.67)	(10.98)	48.59	48.56	48.74	0.13	50.02	47.46	0%	0%	BULLISH
HYG	ISHARS-IBX HYCB	74.61	(0.15)	2.72	(2.90)	(12.47)	(10.21)	74.69	74.77	75.50	0.43	77.71	73.29	0%	0%	BEARISH



## RISK RANGE REPORT



RELATIVE PERFORMANCE		Current	PERFORMANCE RELATIVE TO S&P 500 INDEX					SHORT		MONTH END PRICE	REL S&P BETA	RISK RANGE		% DEV - Short MIA	% DEV - Long MIA	M/A XVER SIGNAL
Ticker	ETF NAME		Price	1 Week	4 Week	12 Weeks	24 Weeks	52 Weeks	WMA			LONG WMA	HIGH			
IVV	ISHARS-SP500	442.41	0.85	(3.66)	2.94	14.06	8.63	443.30	420.12	460.18	1.00	471.68	448.68	0%	5%	BULLISH
XLB	SPDR-MATLS SELS	80.80	(0.89)	(1.50)	(0.10)	(10.71)	(5.26)	81.67	80.86	85.72	1.07	88.78	82.66	-1%	0%	BULLISH
XLC	SPDR-COMM SV SS	65.38	(0.36)	(1.32)	0.58	11.05	9.90	65.53	59.70	68.79	1.03	71.22	66.36	0%	10%	BULLISH
XLE	SPDR-EGY SELS	87.59	(2.22)	5.69	6.69	(8.06)	(2.89)	83.17	83.96	87.48	1.37	90.86	84.10	5%	4%	BEARISH
XLF	SPDR-FINL SELS	33.99	(0.82)	0.22	0.69	(10.84)	(7.82)	33.96	33.92	35.33	1.07	36.59	34.07	0%	0%	BULLISH
XLK	SPDR-TECH SELS	168.71	1.43	(1.53)	(1.85)	10.20	11.99	171.18	153.49	178.35	1.13	184.82	171.88	-1%	10%	BULLISH
XLI	SPDR-INDU SELS	106.54	(0.57)	0.37	2.61	(6.44)	2.91	106.28	102.45	110.42	1.11	114.41	106.43	0%	4%	BULLISH
XLP	SPDR-CONS STPL	72.42	(1.67)	(1.18)	(4.55)	(12.22)	(11.35)	74.05	74.17	75.75	0.58	78.08	73.42	-2%	-2%	BEARISH
XLRE	SPDR-RE SELS	36.45	(0.13)	(0.14)	(3.91)	(13.09)	(23.82)	37.38	37.65	38.19	0.84	39.47	36.91	-2%	-3%	BEARISH
XLU	SPDR-UTIL SELS	63.63	(0.63)	(1.43)	(5.22)	(15.28)	(24.58)	65.57	67.10	67.07	0.52	69.09	65.05	-3%	-5%	BEARISH
XLV	SPDR-HLTH CR	133.41	(0.94)	2.34	(0.57)	(6.60)	(3.82)	132.23	131.76	134.15	0.69	138.43	129.87	1%	1%	BULLISH
XLY	SPDR-CONS DISCR	164.66	0.38	(1.03)	1.94	5.09	(5.51)	167.19	153.38	173.74	1.19	180.16	167.32	-2%	7%	BULLISH
XTN	SPDR-SP TRANSP	78.82	(2.64)	(6.56)	2.23	(6.45)	(4.06)	81.78	76.73	88.03	1.35	91.42	84.64	-4%	3%	BULLISH
SOY	SPDR-SP DIV ETF	120.96	(1.09)	(0.90)	(3.36)	(13.78)	(12.91)	122.76	123.93	126.84	0.86	131.10	122.58	-1%	-2%	BEARISH
RSP	INVS-SP5 EQ ETF	147.21	(0.90)	(1.00)	(0.52)	(9.26)	(6.49)	149.01	146.65	154.88	1.06	160.39	149.37	-1%	0%	BULLISH
SPSM	SPDR-PRT SC	38.31	(1.24)	(2.07)	(1.88)	(11.95)	(10.90)	38.96	38.46	41.02	1.15	42.52	39.52	-2%	0%	BULLISH
MDY	SPDR-SP MC 400	471.68	(0.78)	(1.22)	(0.02)	(8.76)	(5.28)	477.09	466.54	498.33	1.13	516.43	480.23	-1%	1%	BULLISH
EEM	ISHARS-EMG MKT	38.91	0.48	(3.54)	(4.53)	(11.23)	(11.37)	39.92	39.67	41.95	0.74	43.31	40.59	-3%	-2%	BULLISH
EFA	ISHARS-EAFE	70.23	(0.29)	(2.00)	(6.27)	(11.76)	3.37	72.21	71.50	74.46	0.86	76.96	71.96	-3%	-2%	BULLISH
IAU	ISHARS-GOLD TR	36.26	0.49	1.34	(4.78)	(11.80)	1.32	36.69	36.66	37.20	0.14	38.18	36.22	-1%	-1%	BULLISH
GDX	VANECK-GOLD MNR	28.40	2.61	(3.89)	(12.52)	(9.65)	5.43	30.25	31.06	31.41	0.77	32.44	30.38	-6%	-9%	BEARISH
UUP	INVS-DB US\$ BU	29.01	(0.01)	6.64	(1.40)	(11.73)	(9.04)	28.34	28.08	28.22	(0.16)	28.88	27.56	2%	3%	BULLISH
BOND	PIMCO-ACTV BOND	89.58	(0.68)	1.91	(5.24)	(16.54)	(14.49)	90.99	91.89	91.37	0.17	93.81	88.93	-2%	-3%	BEARISH
TLT	ISHARS-20+YTB	95.22	0.70	(0.94)	(9.57)	(23.88)	(24.82)	99.85	102.75	100.05	0.05	102.61	97.49	-5%	-7%	BEARISH
BNDX	VANGD-TTL INT B	48.49	(0.33)	3.07	(3.45)	(13.67)	(10.98)	48.59	48.56	48.74	0.13	50.02	47.46	0%	0%	BULLISH
HYG	ISHARS-IBX HYCB	74.61	(0.15)	2.72	(2.90)	(12.47)	(10.21)	74.69	74.77	75.50	0.43	77.71	73.29	0%	0%	BEARISH



## RISK RANGE REPORT



# Weekly SimpleVisor Stock Screens

We provide three stock screens each week from [SimpleVisor](#).

**This week, we are searching for the Top 20:**

- *Relative Strength Stocks*
- *Momentum Stocks*
- *Fundamental & Technical Strength*

*(Click Images To Enlarge)*

**R.S.I. Screen**

Scan Result: 20 Item(s) found													
Tables													
Overview Technicals Fundamentals Performance Performance Chart													
Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Plotroski	SV Rank	Yield%	
↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓
ADBE	Technology	10/10	\$564.98	\$485.60(-16.35%)	66.02	\$528.15(6.97%)	\$502.74(12.38%)	\$438.68(28.79%)	6	7	3	%	
ALGN	Healthcare	10/10	\$370.14	\$213.75(-73.16%)	58.71	\$359.43(2.98%)	\$335.57(10.30%)	\$326.83(13.25%)	6	5	4	%	
AMZN	Consumer Cyclical	10/10	\$139.48	\$25.22(-453.05%)	58.25	\$136.39(2.27%)	\$132.72(5.09%)	\$123.01(13.39%)	6	7	3	%	
ANET	Technology	10/10	\$198.60	\$142.04(-39.82%)	67.50	\$177.09(12.15%)	\$167.79(18.36%)	\$160.99(23.36%)	1	6	1	%	
AVGO	Technology	10/10	\$899.95	\$1,034.87(13.04%)	48.14	\$865.78(3.95%)	\$870.62(3.37%)	\$773.02(16.42%)	3	8	2	2.18%	
CCL	Consumer Cyclical	10/10	\$15.82	()	45.42	\$16.72(-5.38%)	\$15.70(0.76%)	\$12.81(23.50%)	1	—	3	%	
FLT	Technology	10/10	\$271.73	\$278.10(2.29%)	66.54	\$259.07(4.89%)	\$247.64(9.73%)	\$229.55(18.38%)	6	7	3	%	
GE	Industrials	10/10	\$115.27	\$124.51(7.42%)	51.21	\$112.52(2.44%)	\$107.17(7.56%)	\$100.28(14.95%)	1	5	5	0.28%	
GOOG	Communication Services	10/10	\$138.21	()	66.83	\$131.36(5.21%)	\$126.69(9.09%)	\$121.33(13.91%)	6	8	3	%	
LLY	Healthcare	10/10	\$555.48	\$162.37(-242.11%)	80.15	\$480.50(15.60%)	\$463.09(19.95%)	\$428.95(29.50%)	—	5	3	0.84%	
LRCX	Technology	10/10	\$708.98	\$923.84(23.26%)	51.51	\$676.90(4.74%)	\$647.49(9.50%)	\$593.27(19.50%)	4	—	3	%	
META	Communication Services	10/10	\$298.99	\$267.26(-11.87%)	49.16	\$298.65(0.11%)	\$298.95(0.01%)	\$271.17(10.26%)	—	—	—	%	
NOW	Technology	10/10	\$593.80	\$481.06(-23.44%)	61.15	\$563.99(5.29%)	\$562.48(5.57%)	\$508.37(16.80%)	7	5	3	%	
NVDA	Technology	10/10	\$496.03	\$143.84(-244.84%)	60.53	\$447.03(10.96%)	\$440.60(12.58%)	\$375.41(32.13%)	0	6	2	0.04%	
ODFL	Industrials	10/10	\$433.89	\$371.01(-16.95%)	60.96	\$392.35(10.59%)	\$352.05(23.25%)	\$344.71(25.87%)	6	7	3	0.37%	
PHM	Consumer Cyclical	10/10	\$82.48	()	55.92	\$82.21(0.33%)	\$77.63(6.25%)	\$69.04(19.47%)	4	7	2	0.74%	
WST	Healthcare	10/10	\$406.90	\$208.40(-95.25%)	63.48	\$393.05(3.52%)	\$375.35(8.41%)	\$352.27(15.51%)	0	8	2	0.19%	
GOOGL	Technology	9/10	\$137.05	()	55.75	\$129.96(5.46%)	\$124.82(9.80%)	\$118.77(15.39%)	6	8	3	%	
SNPS	Technology	9/10	\$460.18	\$272.27(-69.02%)	61.49	\$444.34(3.56%)	\$439.13(4.79%)	\$404.85(13.67%)	1	9	2	%	
TDG	Industrials	8/10	\$909.22	\$254.88(-256.72%)	48.94	\$878.17(3.54%)	\$840.67(8.15%)	\$784.00(15.97%)	5	8	3	%	

Scan Result: 20 Item(s) found													
Tables													
Overview Technicals Fundamentals Performance Performance Chart													
Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Plotroski	SV Rank	Yield%	
↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓
ADBE	Technology	10/10	\$564.98	\$485.60(-16.35%)	66.02	\$528.15(6.97%)	\$502.74(12.38%)	\$438.68(28.79%)	6	7	3	%	
ALGN	Healthcare	10/10	\$370.14	\$213.75(-73.16%)	58.71	\$359.43(2.98%)	\$335.57(10.30%)	\$326.83(13.25%)	6	5	4	%	
AMZN	Consumer Cyclical	10/10	\$139.48	\$25.22(-453.05%)	58.25	\$136.39(2.27%)	\$132.72(5.09%)	\$123.01(13.39%)	6	7	3	%	
ANET	Technology	10/10	\$198.60	\$142.04(-39.82%)	67.50	\$177.09(12.15%)	\$167.79(18.36%)	\$160.99(23.36%)	1	6	1	%	
AVGO	Technology	10/10	\$899.95	\$1,034.87(13.04%)	48.14	\$865.78(3.95%)	\$870.62(3.37%)	\$773.02(16.42%)	3	8	2	2.18%	
CCL	Consumer Cyclical	10/10	\$15.82	()	45.42	\$16.72(-5.38%)	\$15.70(0.76%)	\$12.81(23.50%)	1	—	3	%	
FLT	Technology	10/10	\$271.73	\$278.10(2.29%)	66.54	\$259.07(4.89%)	\$247.64(9.73%)	\$229.55(18.38%)	6	7	3	%	
GE	Industrials	10/10	\$115.27	\$124.51(7.42%)	51.21	\$112.52(2.44%)	\$107.17(7.56%)	\$100.28(14.95%)	1	5	5	0.28%	
GOOG	Communication Services	10/10	\$138.21	()	66.83	\$131.36(5.21%)	\$126.69(9.09%)	\$121.33(13.91%)	6	8	3	%	
LLY	Healthcare	10/10	\$555.48	\$162.37(-242.11%)	80.15	\$480.50(15.60%)	\$463.09(19.95%)	\$428.95(29.50%)	—	5	3	0.84%	
LRCX	Technology	10/10	\$708.98	\$923.84(23.26%)	51.51	\$676.90(4.74%)	\$647.49(9.50%)	\$593.27(19.50%)	4	—	3	%	



## Momentum Screen

Scan Result: 20 Item(s) found Tables Overview Technicals Fundamentals Performance Performance Chart

Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Plotroski	SV Rank	Yield%
↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓
ADBE	Technology	10/10	\$564.98	\$485.60(-16.35%)	66.02	\$528.15(6.97%)	\$502.74(12.38%)	\$438.68(28.79%)	6	7	3	%
ANET	Technology	10/10	\$198.60	\$142.04(-39.82%)	67.50	\$177.09(12.15%)	\$167.79(18.36%)	\$160.99(23.36%)	1	6	1	%
BR	Technology	10/10	\$186.21	\$155.70(-19.60%)	71.66	\$173.31(7.44%)	\$162.38(14.68%)	\$153.04(21.67%)	4	3	3	1.75%
ETN	Industrials	10/10	\$232.57	\$74.34(-212.85%)	78.42	\$213.91(8.72%)	\$192.70(20.69%)	\$179.45(29.60%)	7	8	3	1.76%
FICO	Technology	10/10	\$904.59	\$302.24(-199.30%)	69.24	\$855.31(5.76%)	\$818.74(10.49%)	\$764.85(18.27%)	—	7	3	%
INTU	Technology	10/10	\$544.42	\$565.62(3.75%)	73.75	\$505.55(7.69%)	\$487.15(11.76%)	\$460.56(18.21%)	8	5	2	0.63%
LLY	Healthcare	10/10	\$555.48	\$162.37(-242.11%)	80.15	\$480.50(15.60%)	\$463.09(19.95%)	\$428.95(29.50%)	—	5	3	0.84%
NOW	Technology	10/10	\$593.80	\$481.06(-23.44%)	61.15	\$563.99(5.29%)	\$562.48(5.57%)	\$508.37(16.80%)	7	5	3	%
NVDA	Technology	10/10	\$496.03	\$143.84(-244.84%)	60.53	\$447.03(10.96%)	\$440.60(12.58%)	\$375.41(32.13%)	0	6	2	0.04%
ODFL	Industrials	10/10	\$433.89	\$371.01(-16.95%)	60.96	\$392.35(10.59%)	\$352.05(23.25%)	\$344.71(25.87%)	6	7	3	0.37%
PANW	Technology	10/10	\$242.84	\$193.72(-25.36%)	56.73	\$232.52(4.44%)	\$240.28(1.07%)	\$218.87(10.95%)	5	4	3	%
TSLA	Consumer Cyclical	10/10	\$257.91	\$303.16(14.93%)	56.77	\$243.96(5.72%)	\$258.63(-0.28%)	\$223.60(15.35%)	4	7	1	%
SNPS	Technology	9/10	\$460.18	\$272.27(-69.02%)	61.49	\$444.34(3.56%)	\$439.13(4.79%)	\$404.85(13.67%)	1	9	2	%
ACN	Technology	8/10	\$326.23	\$284.84(-14.53%)	62.80	\$315.04(3.55%)	\$312.12(4.52%)	\$296.54(10.01%)	6	8	2	1.46%
AAPL	Technology	7/10	\$189.60	\$173.05(-9.56%)	59.87	\$179.22(5.79%)	\$186.48(1.67%)	\$179.69(5.52%)	5	7	1	0.54%
AMGN	Healthcare	7/10	\$257.53	\$224.93(-14.49%)	68.67	\$245.05(5.09%)	\$231.60(11.19%)	\$234.11(10.00%)	1	4	3	3.32%
CDW	Technology	7/10	\$212.50	\$214.26(0.82%)	69.59	\$194.37(9.33%)	\$181.04(17.38%)	\$188.39(12.80%)	5	4	2	1.16%
REGN	Healthcare	6/10	\$832.80		66.22	\$787.67(5.73%)	\$755.80(10.19%)	\$770.70(8.06%)	4	6	3	%
ROK	Industrials	6/10	\$312.08	\$133.82(-133.21%)	52.63	\$307.60(1.46%)	\$309.13(0.95%)	\$296.16(5.38%)	—	5	3	1.51%
AXON	Industrials	5/10	\$213.61	\$128.56(-66.16%)	54.48	\$190.92(11.88%)	\$197.77(8.01%)	\$202.79(5.34%)	6	4	4	%

Scan Result: 20 Item(s) found Tables Overview Technicals Fundamentals Performance Performance Chart

Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Plotroski	SV Rank	Yield%
↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓
ADBE	Technology	10/10	\$564.98	\$485.60(-16.35%)	66.02	\$528.15(6.97%)	\$502.74(12.38%)	\$438.68(28.79%)	6	7	3	%
ANET	Technology	10/10	\$198.60	\$142.04(-39.82%)	67.50	\$177.09(12.15%)	\$167.79(18.36%)	\$160.99(23.36%)	1	6	1	%
BR	Technology	10/10	\$186.21	\$155.70(-19.60%)	71.66	\$173.31(7.44%)	\$162.38(14.68%)	\$153.04(21.67%)	4	3	3	1.75%
ETN	Industrials	10/10	\$232.57	\$74.34(-212.85%)	78.42	\$213.91(8.72%)	\$192.70(20.69%)	\$179.45(29.60%)	7	8	3	1.76%
FICO	Technology	10/10	\$904.59	\$302.24(-199.30%)	69.24	\$855.31(5.76%)	\$818.74(10.49%)	\$764.85(18.27%)	—	7	3	%
INTU	Technology	10/10	\$544.42	\$565.62(3.75%)	73.75	\$505.55(7.69%)	\$487.15(11.76%)	\$460.56(18.21%)	8	5	2	0.63%
LLY	Healthcare	10/10	\$555.48	\$162.37(-242.11%)	80.15	\$480.50(15.60%)	\$463.09(19.95%)	\$428.95(29.50%)	—	5	3	0.84%
NOW	Technology	10/10	\$593.80	\$481.06(-23.44%)	61.15	\$563.99(5.29%)	\$562.48(5.57%)	\$508.37(16.80%)	7	5	3	%
NVDA	Technology	10/10	\$496.03	\$143.84(-244.84%)	60.53	\$447.03(10.96%)	\$440.60(12.58%)	\$375.41(32.13%)	0	6	2	0.04%
ODFL	Industrials	10/10	\$433.89	\$371.01(-16.95%)	60.96	\$392.35(10.59%)	\$352.05(23.25%)	\$344.71(25.87%)	6	7	3	0.37%
PANW	Technology	10/10	\$242.84	\$193.72(-25.36%)	56.73	\$232.52(4.44%)	\$240.28(1.07%)	\$218.87(10.95%)	5	4	3	%
TSLA	Consumer Cyclical	10/10	\$257.91	\$303.16(14.93%)	56.77	\$243.96(5.72%)	\$258.63(-0.28%)	\$223.60(15.35%)	4	7	1	%
SNPS	Technology	9/10	\$460.18	\$272.27(-69.02%)	61.49	\$444.34(3.56%)	\$439.13(4.79%)	\$404.85(13.67%)	1	9	2	%
ACN	Technology	8/10	\$326.23	\$284.84(-14.53%)	62.80	\$315.04(3.55%)	\$312.12(4.52%)	\$296.54(10.01%)	6	8	2	1.46%
AAPL	Technology	7/10	\$189.60	\$173.05(-9.56%)	59.87	\$179.22(5.79%)	\$186.48(1.67%)	\$179.69(5.52%)	5	7	1	0.54%

## Fundamental & Technical Strength

Scan Result: 44 Item(s) found												
<span>Tables</span> <span>Overview</span> <span>Technicals</span> <span>Fundamentals</span> <span>Performance</span> <span>Performance Chart</span>												
Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Piotroski	SV Rank	Yield%
↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	Rank	↑↓
		↑↓									↑↓	
ALGN	Healthcare	10/10	\$370.14	\$213.75(-73.16%)	58.71	\$359.43(2.98%)	\$335.57(10.30%)	\$326.83(13.25%)	6	5	4	%
BR	Technology	10/10	\$186.21	\$155.70(-19.60%)	71.66	\$173.31(7.44%)	\$162.38(14.68%)	\$153.04(21.67%)	4	3	3	1.75%
CEG	Utilities	10/10	\$105.71		74.78	\$99.09(6.68%)	\$89.18(18.54%)	\$84.27(25.44%)	—	—	—	1.16%
DLR	Real Estate	10/10	\$132.48	\$71.46(-85.39%)	78.25	\$123.55(7.23%)	\$115.48(14.72%)	\$104.78(26.44%)	1	8	3	3.83%
ETN	Industrials	10/10	\$232.57	\$74.34(-212.85%)	78.42	\$213.91(8.72%)	\$192.70(20.69%)	\$179.45(29.60%)	7	8	3	1.76%
FLT	Technology	10/10	\$271.73	\$278.10(2.29%)	66.54	\$259.07(4.89%)	\$247.64(9.73%)	\$229.55(18.38%)	6	7	3	%
GPN	Industrials	10/10	\$128.30		72.57	\$114.17(12.38%)	\$105.77(21.30%)	\$105.18(21.98%)	4	8	3	0.80%
KLAC	Technology	10/10	\$504.34		57.77	\$491.57(2.60%)	\$473.34(6.55%)	\$427.98(17.84%)	5	7	3	1.06%
ODFL	Industrials	10/10	\$433.89	\$371.01(-16.95%)	60.96	\$392.35(10.59%)	\$352.05(23.25%)	\$344.71(25.87%)	6	7	3	0.37%
PH	Industrials	10/10	\$416.90	\$419.34(0.58%)	59.88	\$409.43(1.82%)	\$393.92(5.83%)	\$360.22(15.73%)	6	9	3	1.39%
PWR	Industrials	10/10	\$210.68	\$174.08(-21.02%)	66.70	\$200.59(5.03%)	\$185.77(13.41%)	\$170.98(23.22%)	4	8	3	0.16%
URI	Industrials	10/10	\$482.96		64.18	\$460.45(4.89%)	\$414.03(16.65%)	\$395.84(22.01%)	3	8	3	1.23%
BKNG	Consumer Cyclical	9/10	\$3,135.47		61.19	\$3,054.39(2.65%)	\$2,819.80(11.19%)	\$2,722.98(15.15%)	2	6	3	%
SHW	Materials	9/10	\$273.24	\$170.54(-60.22%)	56.87	\$269.91(1.23%)	\$250.18(9.22%)	\$237.08(15.25%)	1	5	4	0.90%
ADP	Industrials	8/10	\$254.79	\$179.28(-42.12%)	71.13	\$251.10(1.47%)	\$233.10(9.31%)	\$223.41(14.05%)	6	7	2	1.99%
AJG	Financial	8/10	\$230.48	\$171.83(-34.13%)	60.04	\$221.16(4.21%)	\$214.70(7.35%)	\$205.61(12.10%)	—	5	3	1.00%
BDX	Healthcare	8/10	\$279.45	\$132.95(-110.19%)	58.60	\$278.89(0.20%)	\$263.68(5.98%)	\$256.01(9.16%)	5	6	3	1.30%
BRK-B	Financial	8/10	\$361.25	\$350.95(-2.93%)	56.70	\$351.89(2.66%)	\$343.83(5.07%)	\$331.64(8.93%)	—	—	—	%
CHTR	Communication Services	8/10	\$423.43	\$596.52(29.02%)	60.99	\$408.92(3.55%)	\$368.08(15.04%)	\$363.59(16.46%)	3	7	3	%
EMR	Industrials	8/10	\$98.80	\$64.25(-53.77%)	62.76	\$93.90(5.22%)	\$88.12(12.12%)	\$86.61(14.07%)	—	6	3	2.18%
EOG	Energy	8/10	\$130.05		60.51	\$127.34(2.13%)	\$118.35(9.89%)	\$115.79(12.32%)	7	8	3	2.63%
FANG	Energy	8/10	\$153.12		65.34	\$147.72(3.66%)	\$138.65(10.44%)	\$136.43(12.23%)	4	8	3	4.69%
HES	Energy	8/10	\$156.65	\$128.30(-22.09%)	54.99	\$148.15(5.73%)	\$139.03(12.67%)	\$137.50(13.92%)	5	7	3	1.12%
J	Industrials	8/10	\$134.82	\$68.08(-98.03%)	62.85	\$133.27(1.16%)	\$124.94(7.91%)	\$119.87(12.47%)	—	5	3	0.76%
NUE	Materials	8/10	\$173.96		60.83	\$169.04(2.91%)	\$158.95(9.44%)	\$152.44(14.12%)	—	7	3	1.20%
PXD	Energy	8/10	\$239.22		58.50	\$232.96(2.69%)	\$218.26(9.60%)	\$213.93(11.82%)	1	8	3	7.05%
ROP	Industrials	8/10	\$500.84	\$173.13(-189.29%)	62.11	\$492.59(1.67%)	\$476.13(5.19%)	\$455.68(9.91%)	—	6	3	0.56%
TDG	Industrials	8/10	\$909.22	\$254.88(-256.72%)	48.94	\$878.17(3.54%)	\$840.67(8.15%)	\$784.00(15.97%)	5	8	3	%
TXT	Industrials	8/10	\$77.71	\$45.68(-70.12%)	61.49	\$73.13(6.26%)	\$68.24(13.88%)	\$69.38(12.01%)	1	8	3	0.10%

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# SimpleVisor Portfolio Changes

We post all of our portfolio changes as they occur at [SimpleVisor](#):

## August 28th

*After the recent selloff in Nvidia (NVDA), we are restarting a position after selling our stake earlier this year. As shown in the chart below, the consolidation over the last couple of months worked off the more egregious overbought readings. With NVDA holding support at the 20- and 50-DMA and the MACD on a reasonable buy signal, we are building a starter position. Ideally, a pullback that holds support would allow us to add to the position further. The addition brings our technology weighting in both models closer to the benchmark. Such should allow portfolios to track the index into the end of the year more closely.*

### Equity Model

- Add 1% of the portfolio to Nvidia (NVDA).

### ETF Model

- Add 1% of the portfolio to the iShares Technology ETF (XLK)

## August 31st

*This morning, we added to our existing regional bank holdings in our portfolio after the recent pullback. With the expectation that rates will decline in 2024, banks should benefit by easing stress on their existing collateral. In the equity model, we are increasing our stake in both PNC Bank (PNC) and Truist Financial (TFC) to 2% and adding 1% to our holding of the Banking ETF (KBE) in the ETF Model.*

### Equity Model

- Increase both PNC Bank (PNC) and Truist Financial (TFC) to 2% of the portfolio each.

### ETF Model

- Add 1% to the Banking ETF (KBE)
-



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*Lance Roberts, C.I.O.*

Have a great week!