

Recession Countdown Begins As Yield Curves Trough

Inside This Week's Bull Bear Report

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The Correction Begins

As the recession countdown begins, the market finally took notice of rising yields and the continued talk of higher rates. In [last week's message](#), we discussed that while the bulls were betting on a *no recession* scenario, the market was beginning to question that bet, and a deeper sell-off was coming. To wit:

It is not uncommon for the market to hold up initially when the sell signal is triggered. Much like a car rolling downhill when the brakes are applied, it takes time to slow the previous momentum to a stop. The sell signal suggests that momentum is slowing.

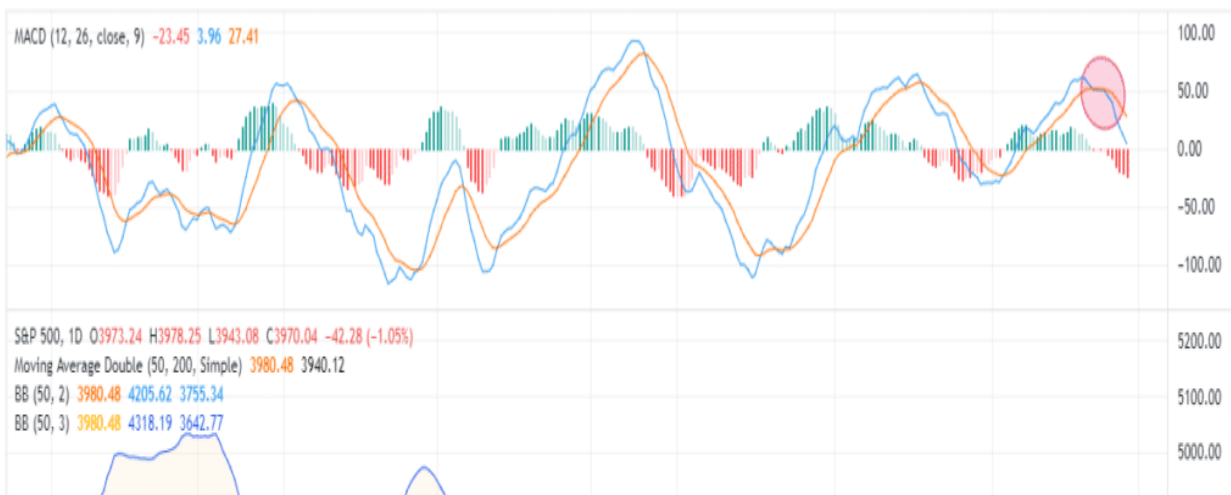
*While the market did rally into Friday's close, this is the first sign of a potential retest of the multiple support levels clustered around the 3950-4000. **If the market can hold those levels, such will be an opportunity to increase equity exposure. A failure of that support will suggest a deeper correction is at work.***

Unfortunately, worse-than-expected data on inflation and hawkish Fed minutes sent markets reeling. The sell-off started on Tuesday and gained traction on Friday, taking out support at the 50-DMA. Critical support at the rising trend line from the October lows and the 200-DMA is now getting tested. A failure of those levels next week will put the bears back in charge of the market near term.

You will notice that we are now testing the bottom of the rising trend channel from October and failed at the June high resistance. Such sets up the market for a continued churn as the bulls and bears struggle for control.



TradingView



As noted below in both the **Relative Performance Analysis** and **Risk Range Report** sections, the market is oversold enough on a short-term basis to bounce. To wit:

?We expect a reflexive rally in the market to begin next week. Such will be a tradeable rally to sell into as the market remains on a stronger sell signal. As such upside will likely be limited and short-lived. Remain cautious for now, but opportunities are beginning to present themselves.?

Obviously, the challenge for the market near term remains the economic data that continues to hint that inflationary pressures remain *?stickier?* than previously thought.

Now, the recession countdown has started.

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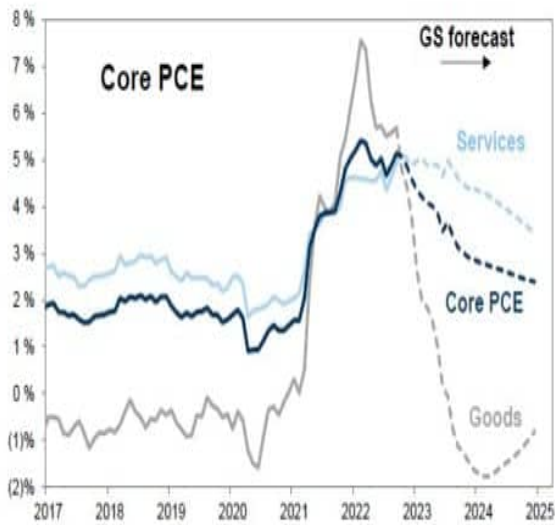
Recession Countdown Begins

Last November, we wrote an article suggesting [?No Recession?](#) in 2023 was possible. To wit:

?Given the most aggressive Fed rate hiking campaign in the last 40 years, it?s difficult to fathom the economy could avoid a recession in 2023. Yet, this is what Goldman Sachs suggested could be the case.

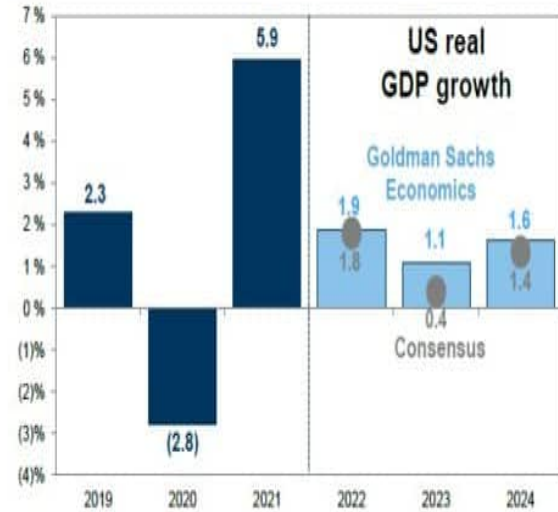
?Importantly, under the soft landing scenario, our economists forecast below-trend GDP growth will be accompanied by just a 1/2 point increase in the unemployment rate to 4.1%, and the US economy will avoid recession in 2023.??

Exhibit 8: GS expects goods will lead core inflation to decelerate in 2023



Source: Goldman Sachs Global Investment Research

Exhibit 9: GS Economics expects the US economy will likely avoid a recession in 2023



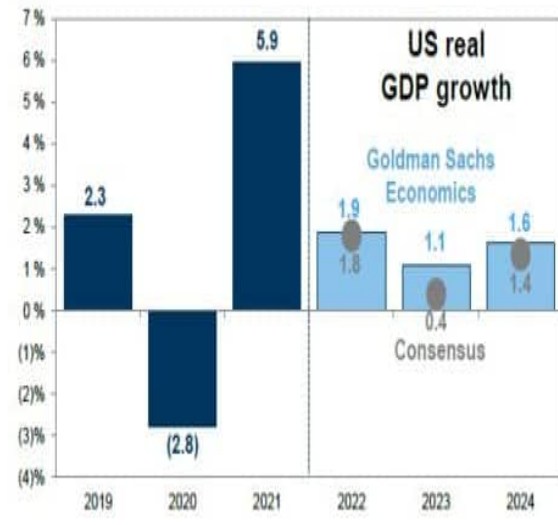
Source: Goldman Sachs Global Investment Research

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Source: Goldman Sachs Global Investment Research

Exhibit 9: GS Economics expects the US economy will likely avoid a recession in 2023



Source: Goldman Sachs Global Investment Research

As stated then, we must acknowledge the possibility of Goldman Sachs' view of a soft landing. However, as we will discuss next, the probabilities of a recession seem far more significant. However, as we stated then, one thing concerned us about a recession in 2023.

But what bothers us with the recession/hard landing view is that everyone thinks the same.

The most anticipated recession ever

Posted on
The Daily Shot
23-Nov-2022



Source: Federal Reserve Bank of Philadelphia, Haver Analytics, Apollo Chief Economist

APOLLO

4

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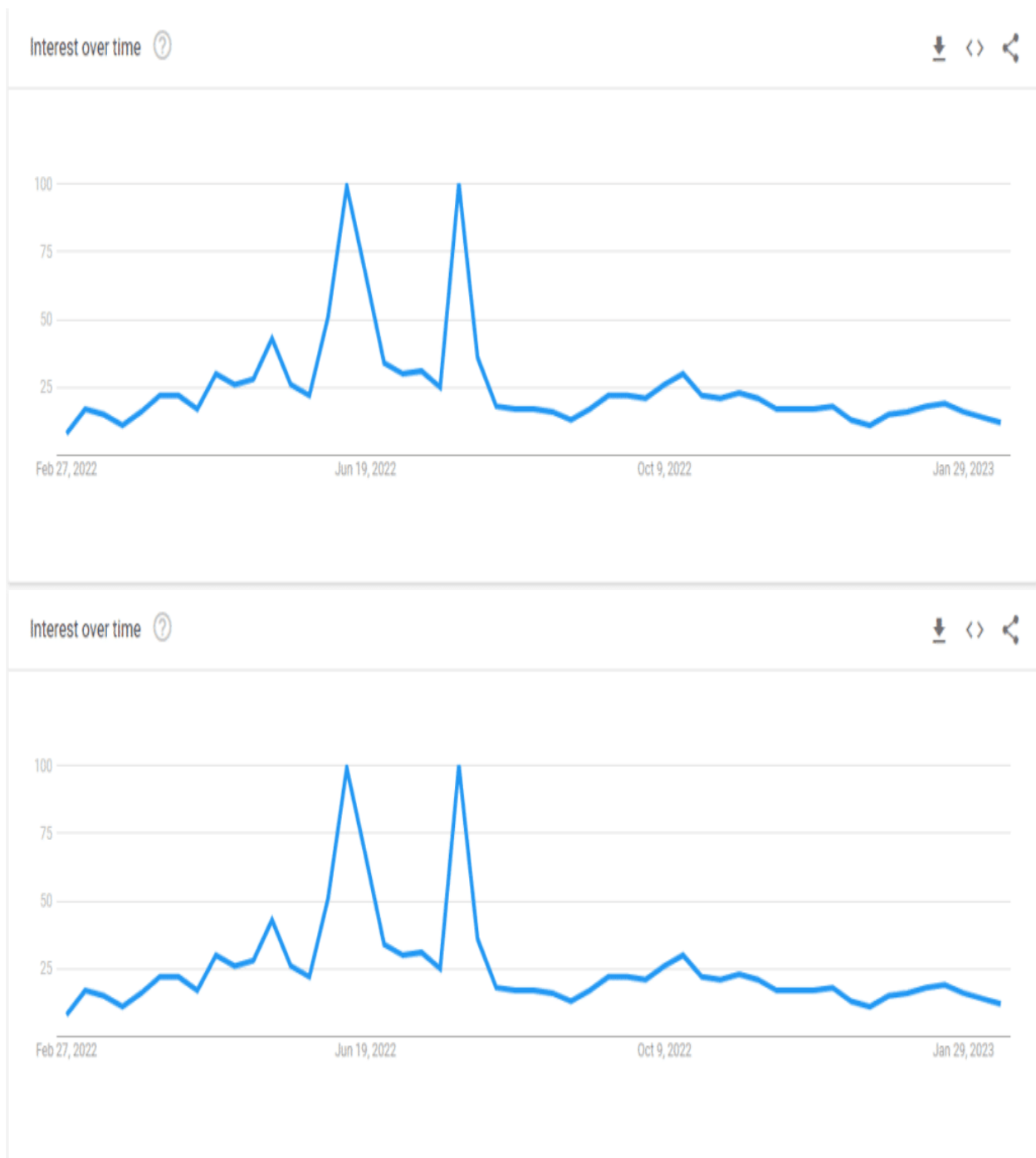
As Bob Farrell once said, "When all experts agree, something else tends to happen."

Today, that view has changed dramatically, with the "no landing," or avoidance of a recession, becoming a standard view.

Search trends for *?no landing?* are taking off.



As search trends for *?recession?* are in a recession.



Now that everyone expects *?no recession,?* the recession countdown can start.

Yield Curve Inversions

We have discussed the importance of yield curve inversions numerous times. However, when it comes to a recession countdown, there is always a misunderstanding by the media of the signal being sent.

A good example was some analysis by Yahoo Finance.

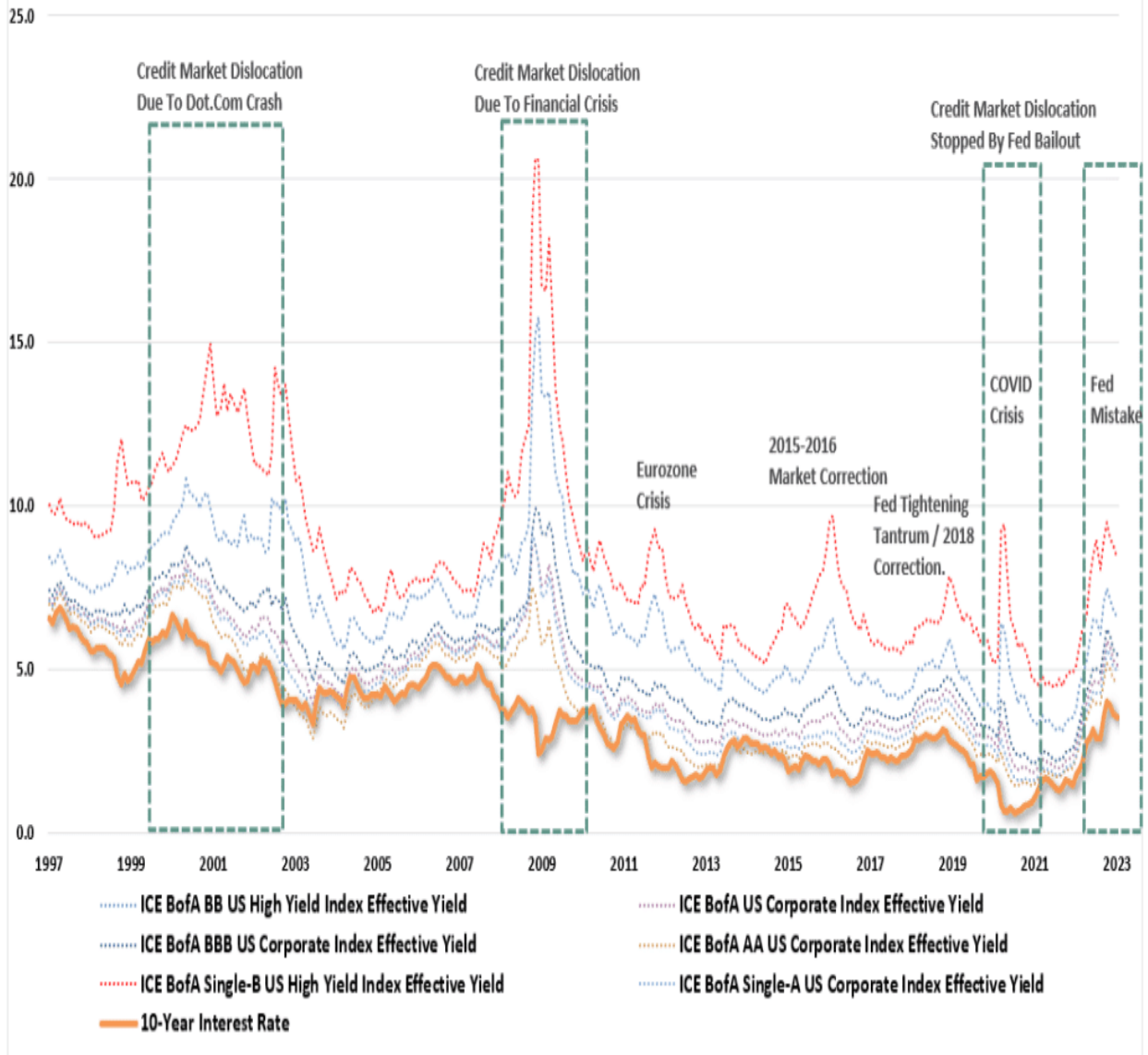
*?Take a look at the?#2013266080;August 2019 inversion.�**A recession did happen a year and a half later.**�But it was triggered by a global pandemic ? something bond markets could not have possibly foreseen or predicted.?*

That isn't a correct statement, as the recession occurred only six months later. **Furthermore, the bond market did know there was something very wrong economically, as the Fed was engaged in a massive repurchase operation to bail out hedge funds.**

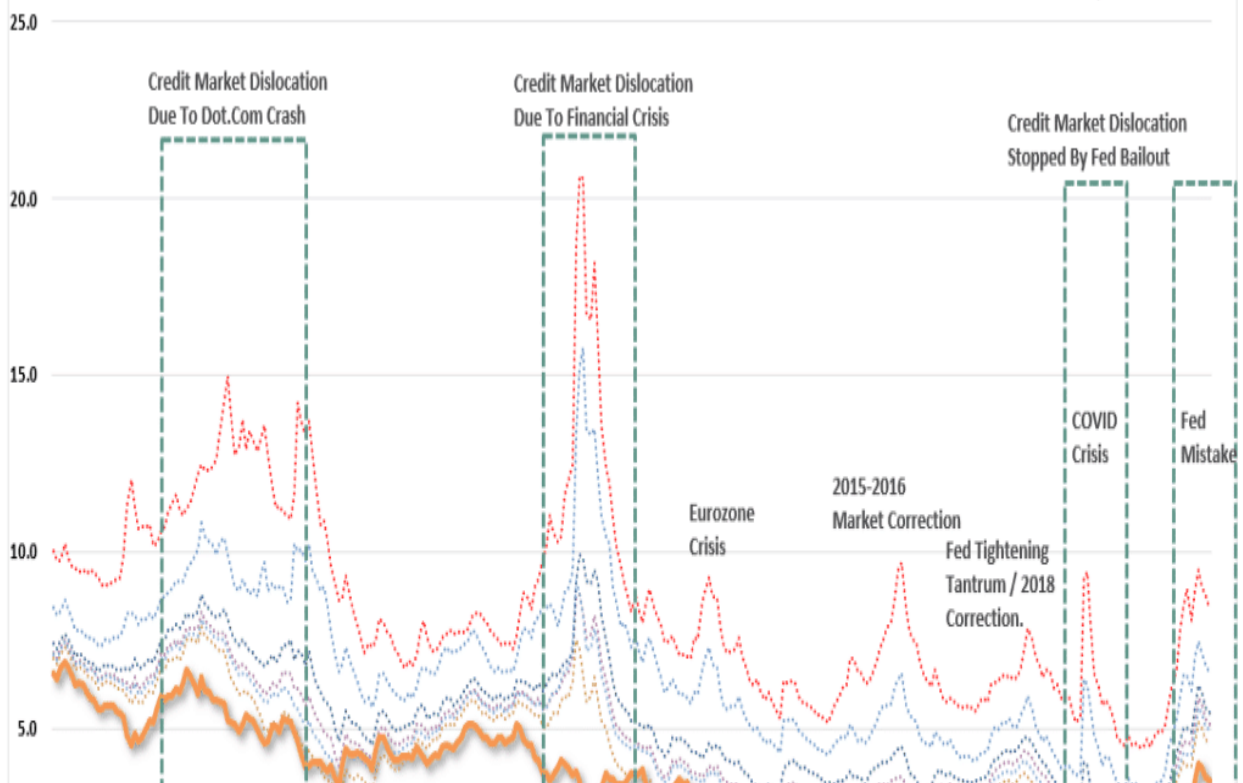
As we noted then, all that was required to push the economy into a recession was an *unexpected, exogenous event*. That event turned out to be a pandemic.

Notably, **when psychology changes, for whatever reason, the rotation from *risk-on* to *risk-off* will find Treasury bonds as a *store of safety*.** Historically, such is always the case during crisis events in markets.

Various Effective Yields Relative To 10-Year Treasury Rate



Various Effective Yields Relative To 10-Year Treasury Rate



Once again, it is pretty likely we should not dismiss the message from the bond market. Bonds are essential for their predictive qualities, so we pay enormous attention to U.S. government bonds, specifically the difference in their interest rates.

This data has a high historical correlation to where the economy, stock, and bond markets head longer term. This is because everything from oil prices, trade tensions, political uncertainty, the U.S. dollar, credit risk, earnings strength, etc., reflects in the bond market and, ultimately, the yield curve.

The Recession Countdown Is Underway

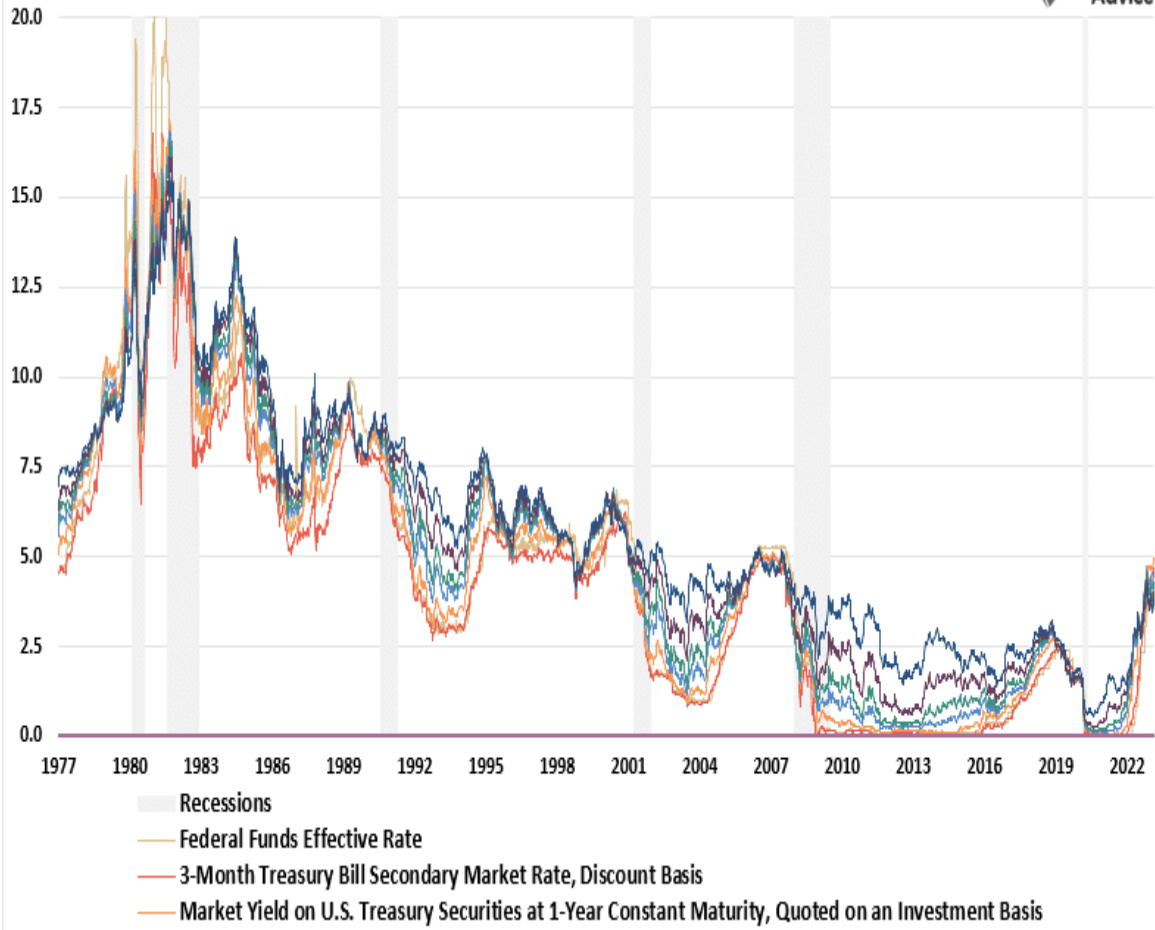
Regarding yield curve inversions, the media always assumes this time is different because a recession didn't occur immediately upon the inversion.

There are two problems with this way of thinking.

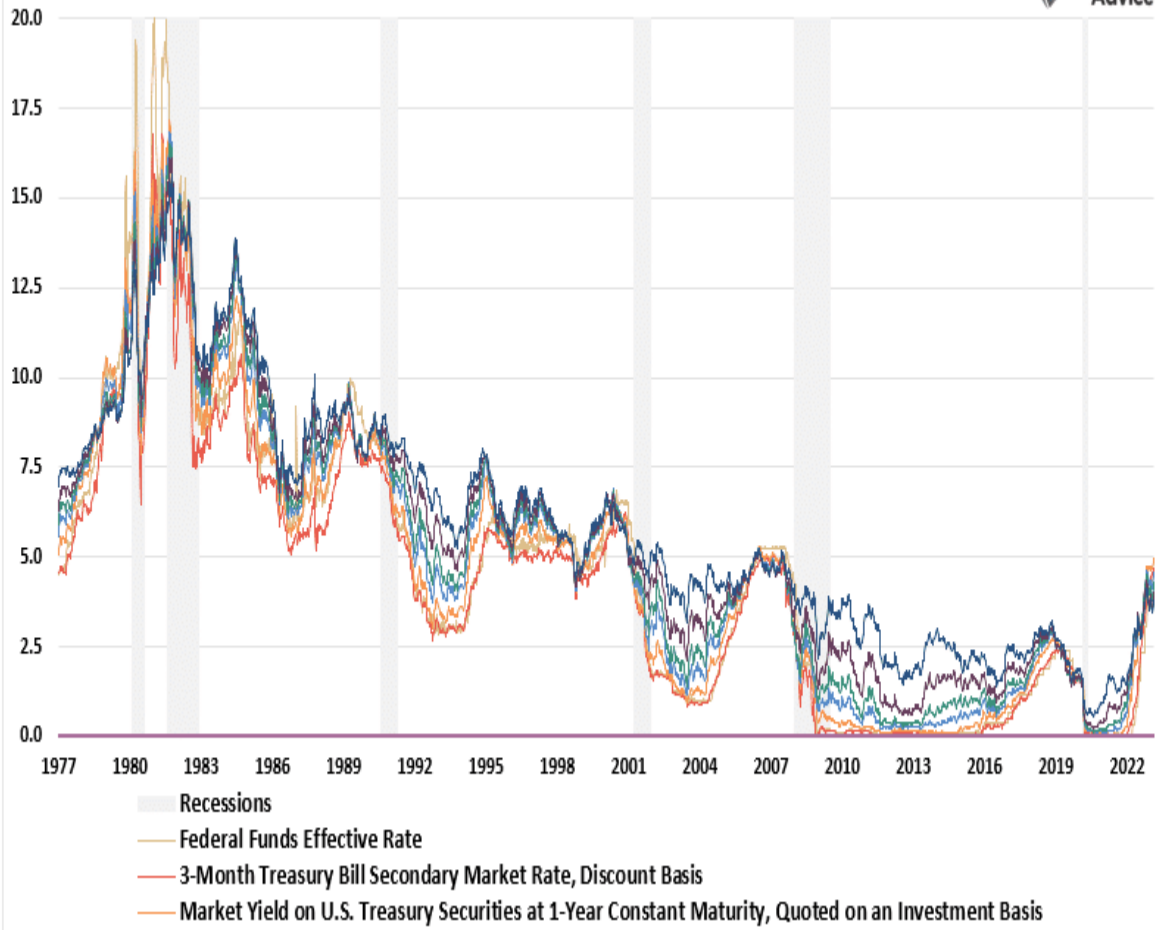
1. *The National Bureau Of Economic Research (NBER) is the official recession dating arbiter. They wait for data revisions by the Bureau of Economic Analysis (BEA) before announcing a recession's official start. Therefore, the NBER is always 6-12 months late, dating the recession.*
2. *It is not the inversion of the yield curve that denotes the recession. **The inversion is the warning sign, whereas the un-inversion marks the start of the recession, which the NBER will recognize later.***

That last sentence is the most important. Regarding a *recession countdown*, the initial inversion is not the signal. **It is when the curves un-invert that a recession is approaching.** The reason is that the Federal Reserve is rapidly cutting rates as the recession is recognized. **Such causes the short end** of the yield curve to fall faster than the long end.

Fed Will Slash Rates As Recessions Starts

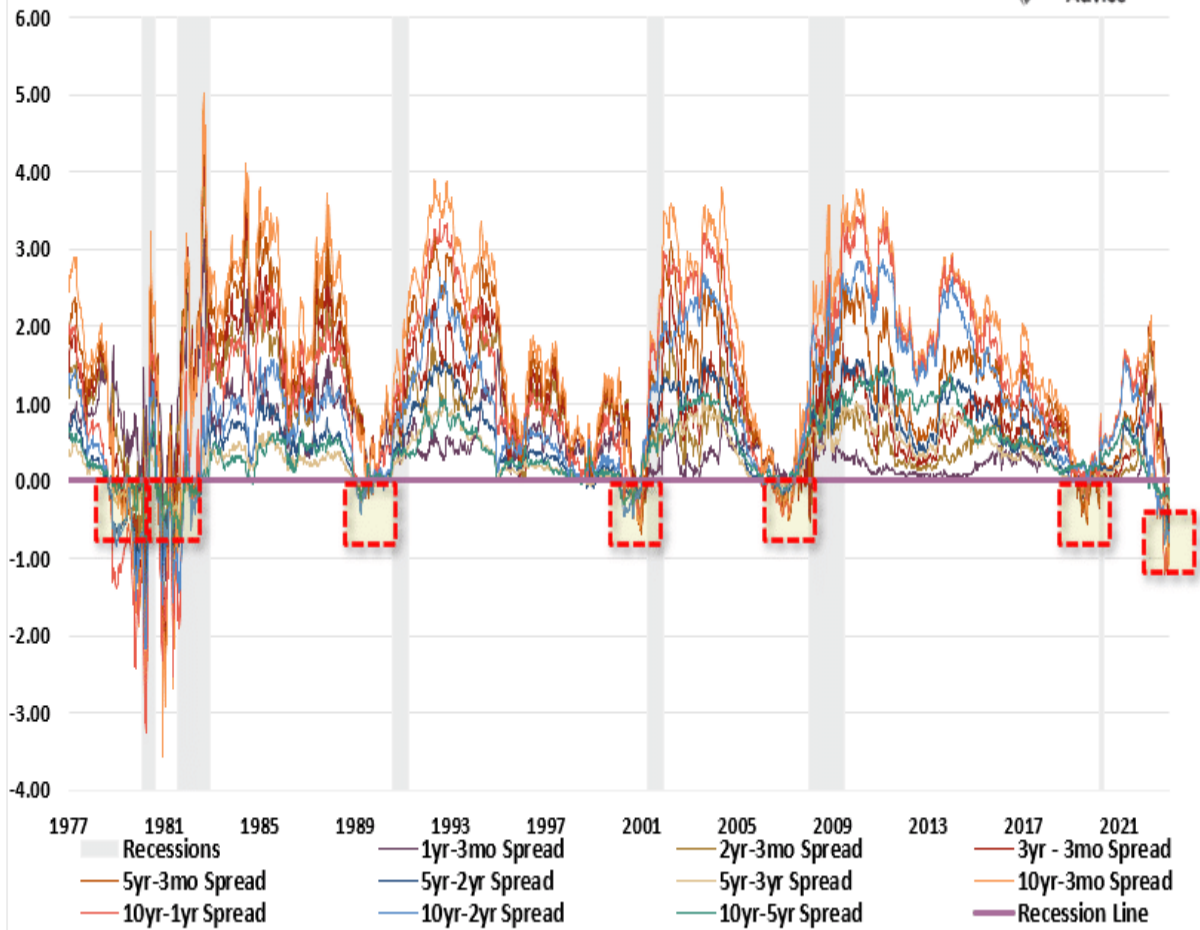


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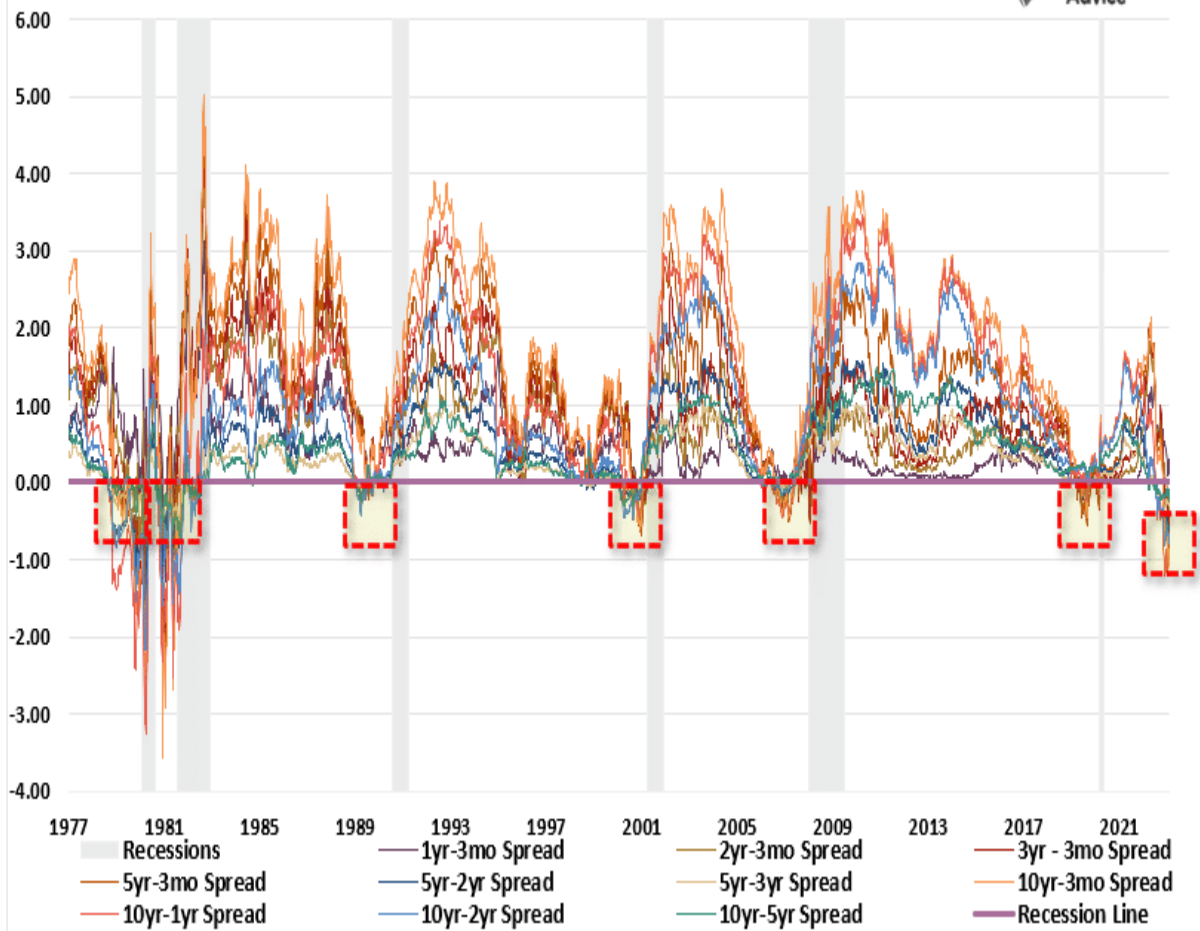


As the recession becomes recognized, all yields will fall across the Treasury curve as growth contracts and inflation falls. As shown, most of the yield spreads we monitor are now inverted. Historically, such has been a strong leading indicator of an impending recession. However, even then, it was several months before the economy slipped into recession.

Which Yield Spread Matters?



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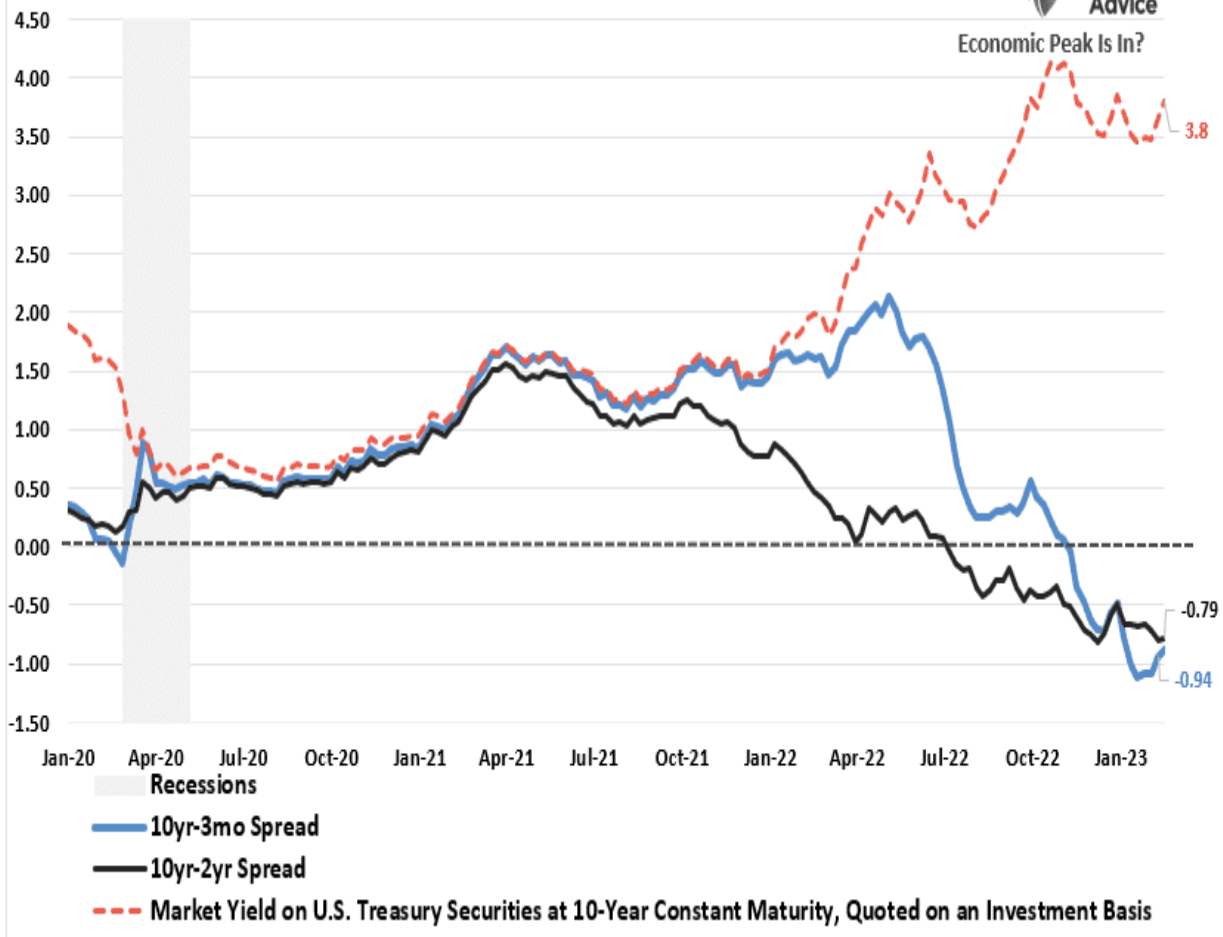


While the media continues to dismiss the risk of a recession and suggest the yield curve is wrong this time, the recession countdown is only beginning. That is because the yield curves have started to trough at the short end of the spectrum. As Simon White recently noted:

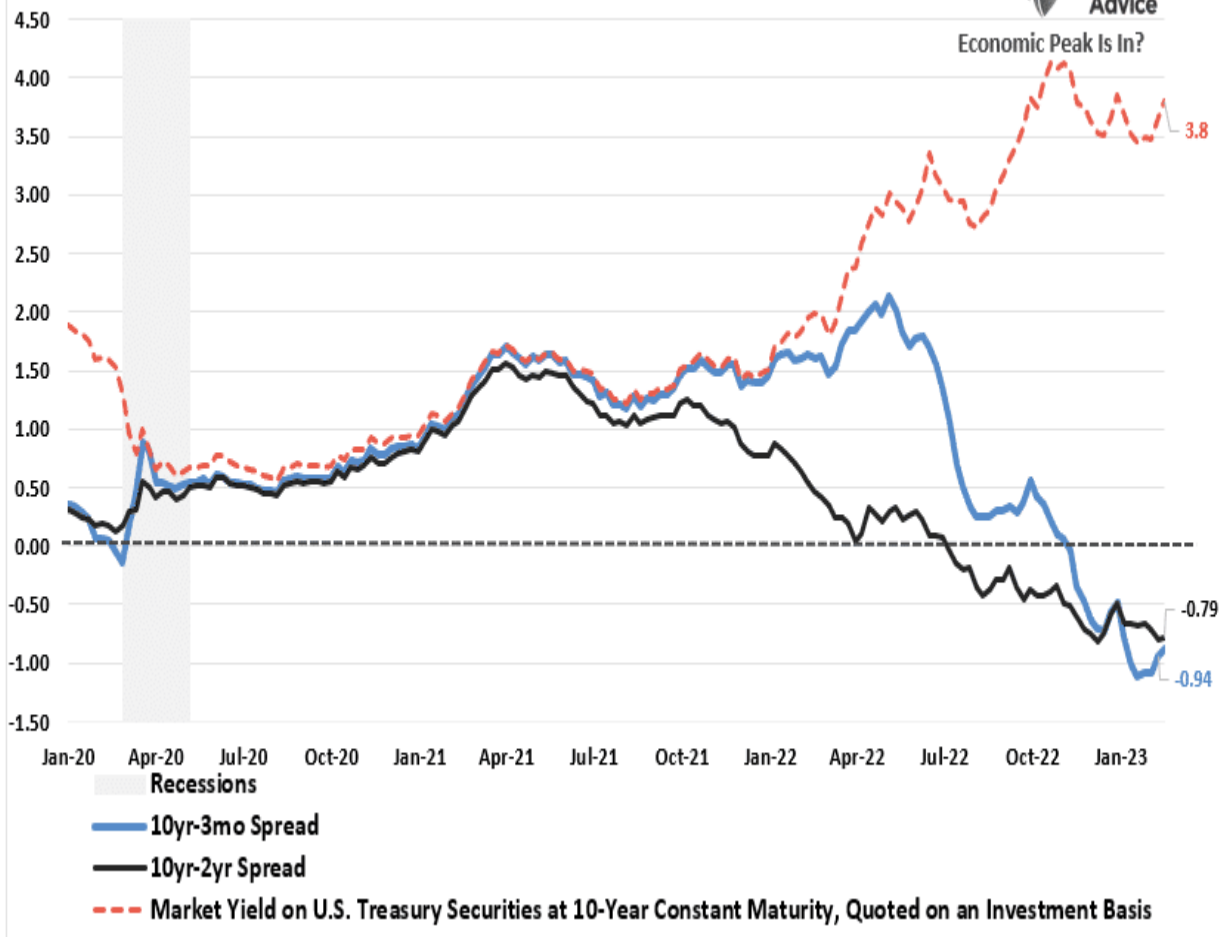
?While the yield curve?s inversion tells you a recession is on the way, it?s the subsequent re-steepening that indicates the slump?s imminence.

�Not all yield curves are alike, and some parts of it begin to steepen much sooner than others. One of the first to move is the 3m30y curve. In previous recessions it started to steepen well before most other parts of the curve.?

Recession Countdown Warning

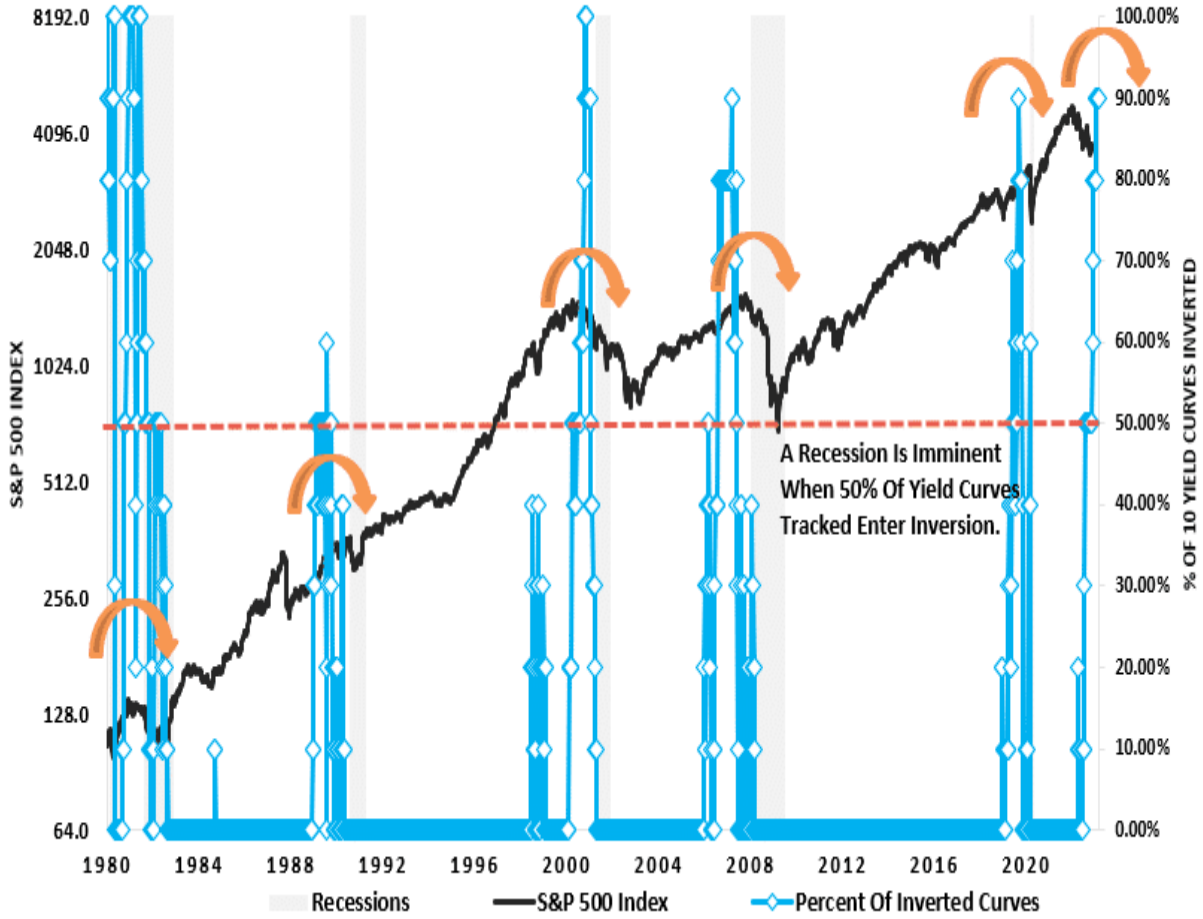


Recession Countdown Warning

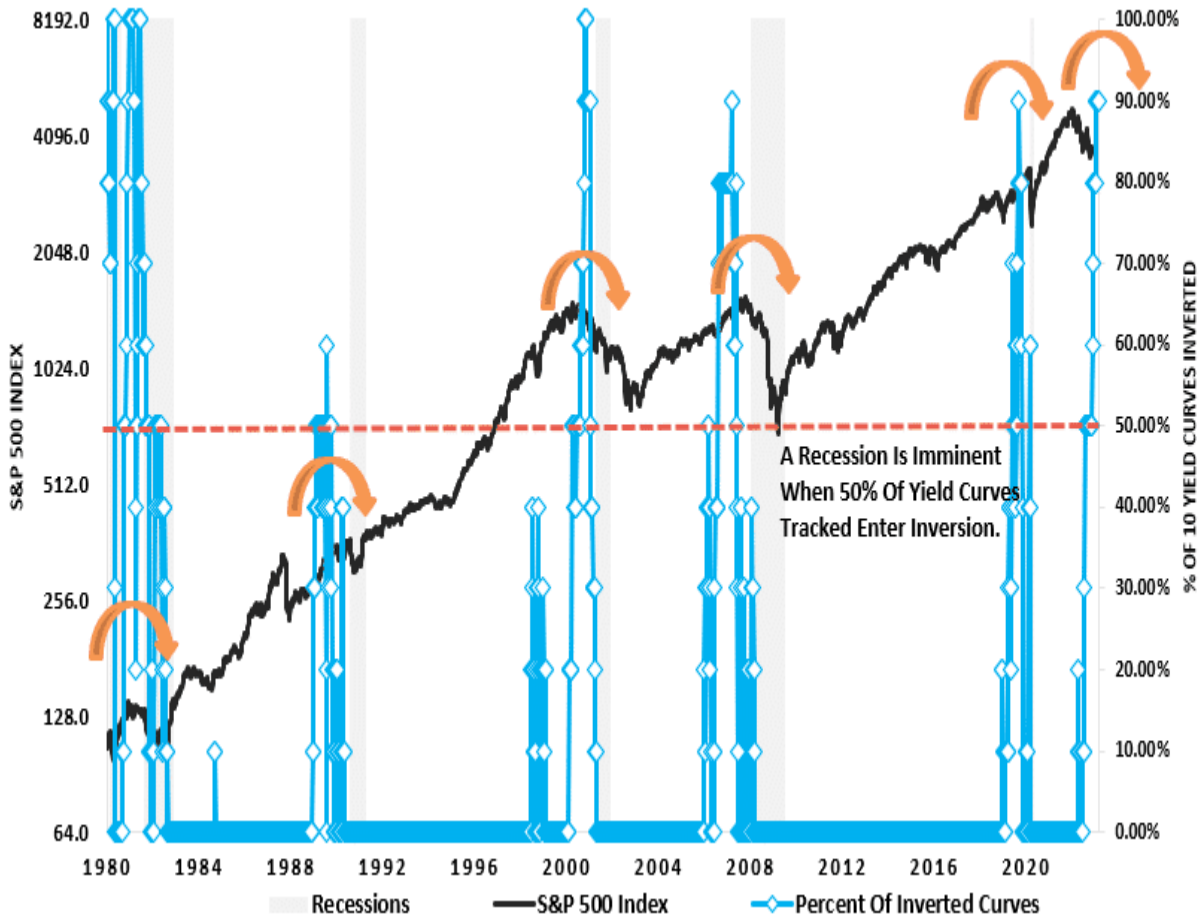


However, the bond market is already discounting weaker economic growth, earnings risk, elevated valuations, and a reversal of monetary support. Such is shown in the chart below. We track ten economically sensitive yield spreads. A recession follows whenever more than 50% of those spreads are inverted. Every time. [*\(Read this for a complete history.\)*](#)

Percent Of 10-Yield Curves Inverted



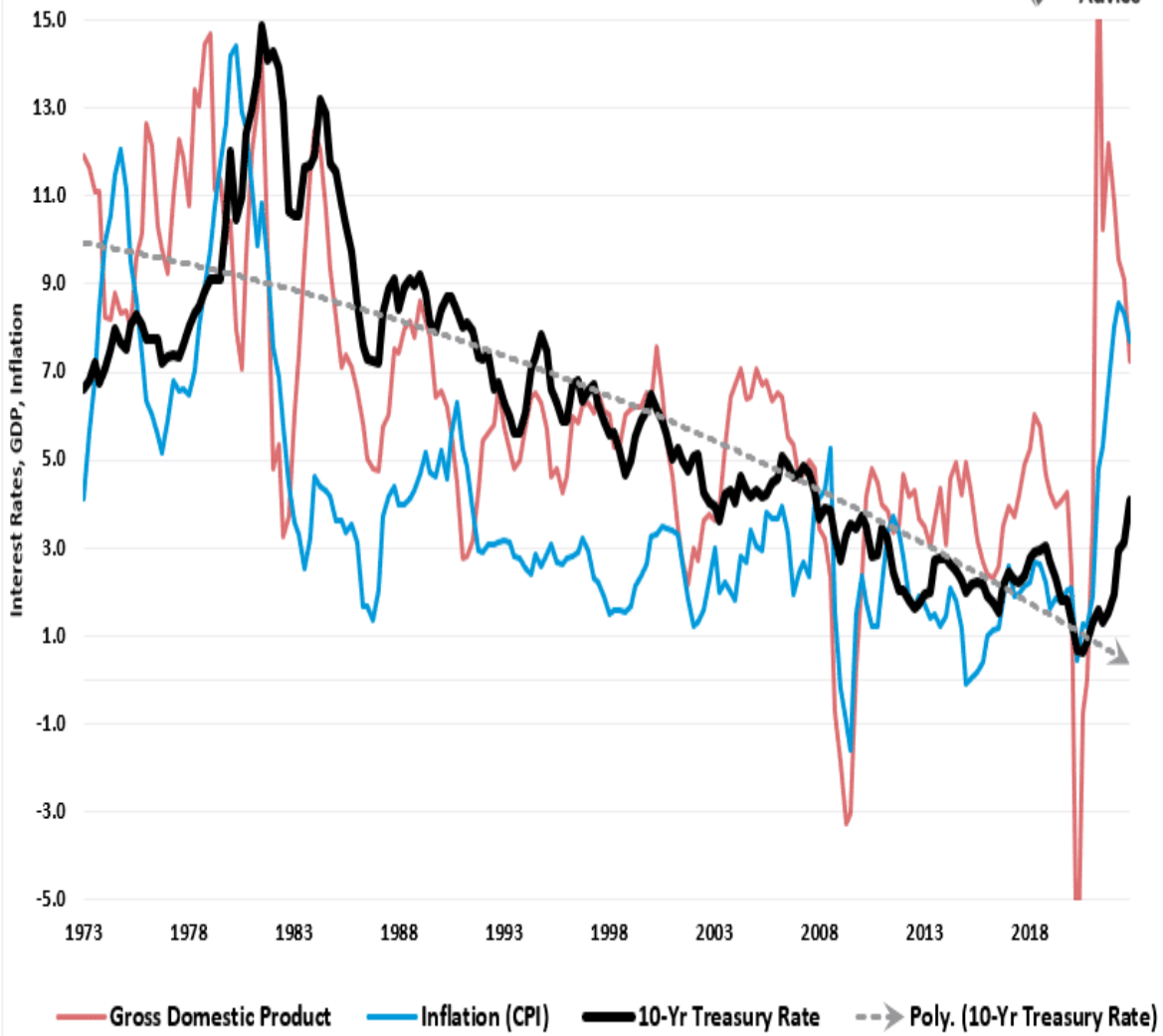
Percent Of 10-Yield Curves Inverted



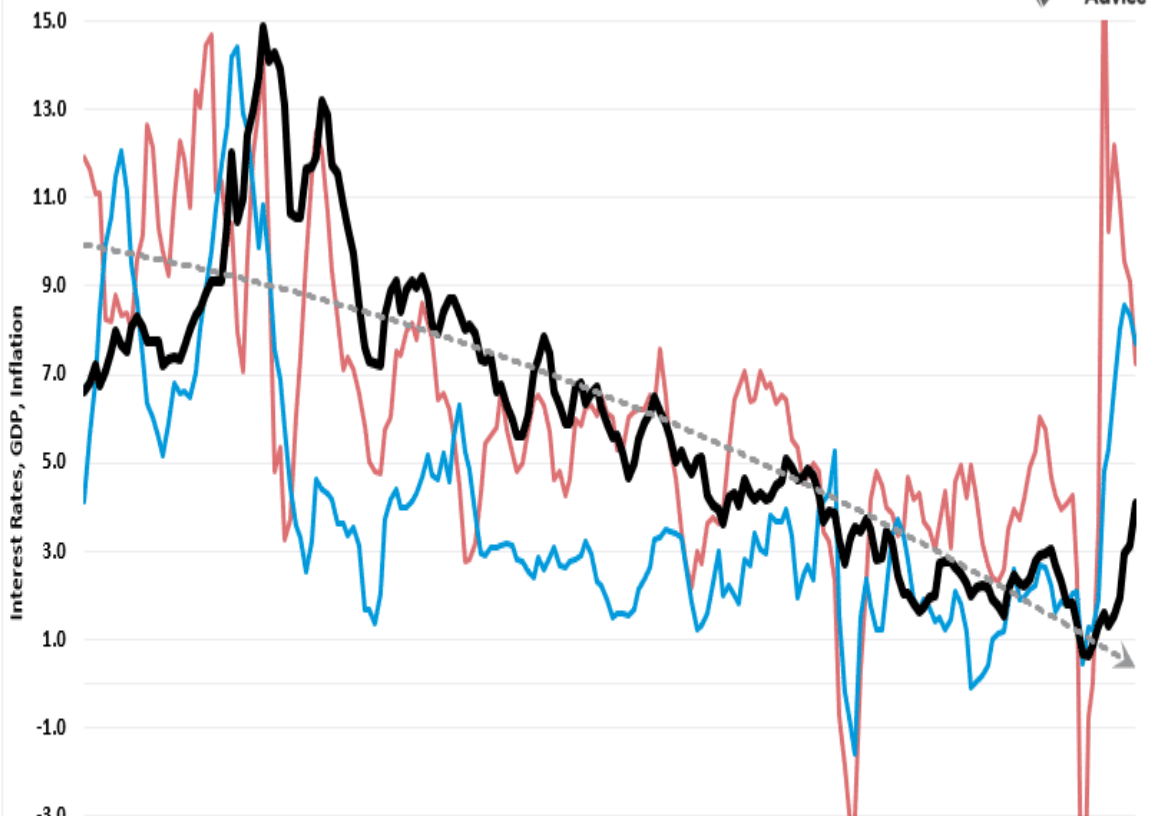
Ignore At Your Own Risk

Investors have misread the message the yield curve is sending. **As noted, it is not the inversion that is the signal; it is when it UN-inverts that the recession clock begins to tick.** Such is because yields will follow economic growth and inflation.

Interest Rates A Function Of Economic Growth & Inflation

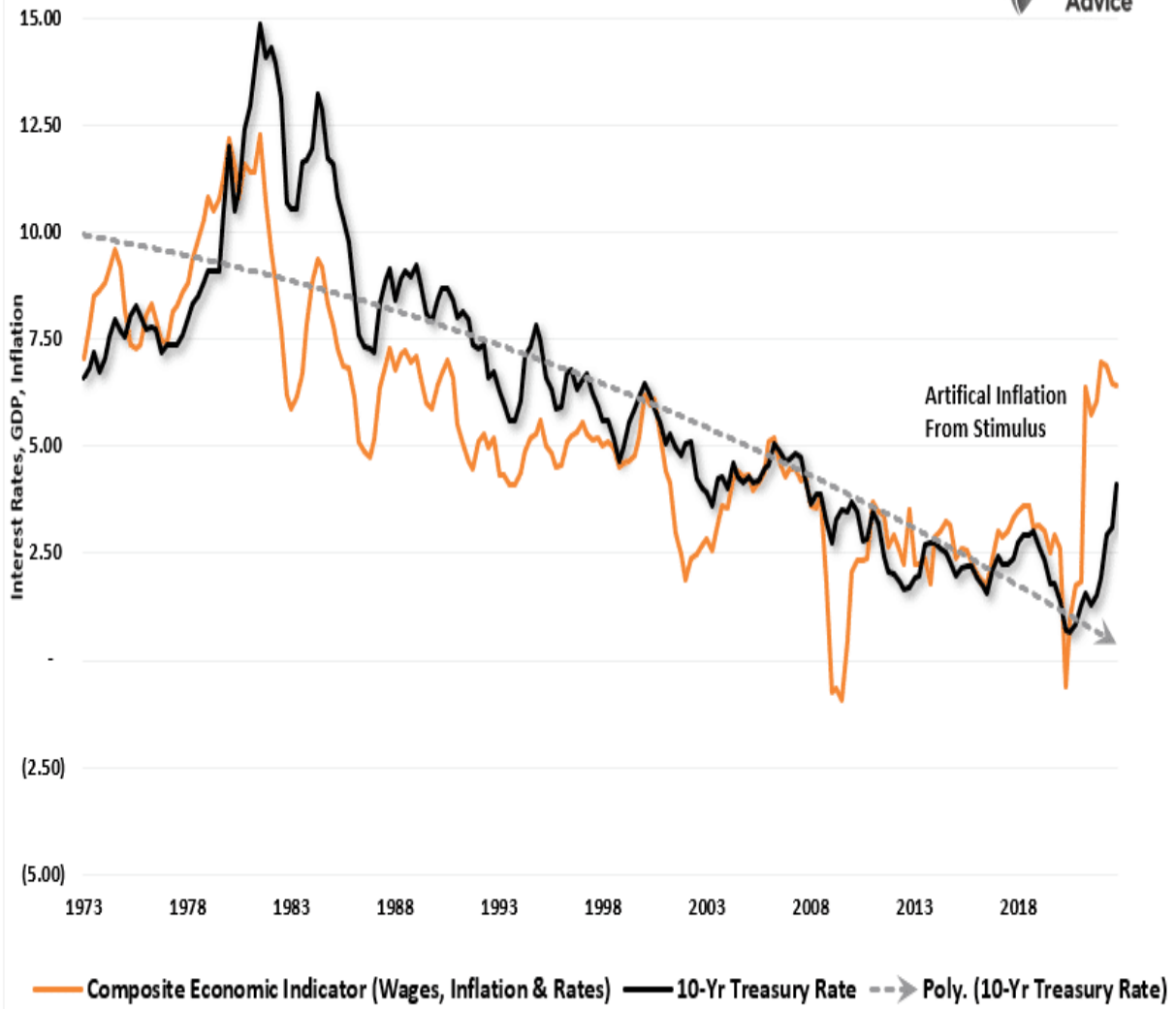


Interest Rates A Function Of Economic Growth & Inflation

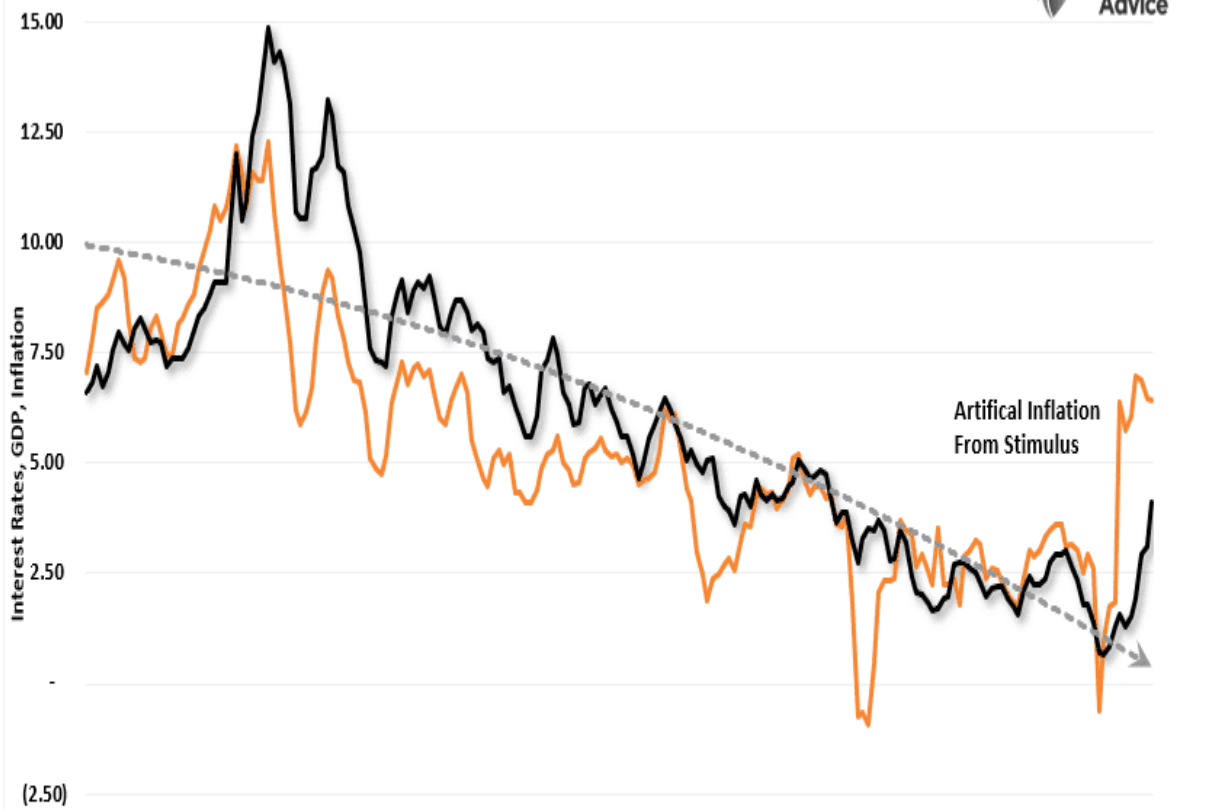


Wages also play an essential role. The following chart includes wages in a composite economic index. Unsurprisingly, there is a high correlation between the index and yields.

Interest Rates vs. The Economic Composite (Wages, GDP, CPI)



Interest Rates vs. The Economic Composite (Wages, GDP, CPI)



As tighter Fed policy weighs on individuals, demand will fall, leading to an increase in supplies. The lack of demand will cause prices to fall, leading to a decline in inflation. However, that decline results from slower economic activity, fostering higher unemployment and falling wages.

The yield curve inversions tell us that the economy is now vulnerable to an event that causes a sudden rise in unemployment and a wage decline. As a result, the Fed will begin cutting rates, and yields will decline across the Treasury market.

Leading Versus Lagging

Despite commentary to the contrary, the yield curve is a **leading indicator** of what is happening in the economy, as opposed to economic data, which is **lagging** and subject to massive revisions.

Let me finish with this.

Employment data is among the most lagging and heavily revised.

It is one of the reasons recessions appear to happen so fast as it becomes clear the economy was already faring worse than thought.

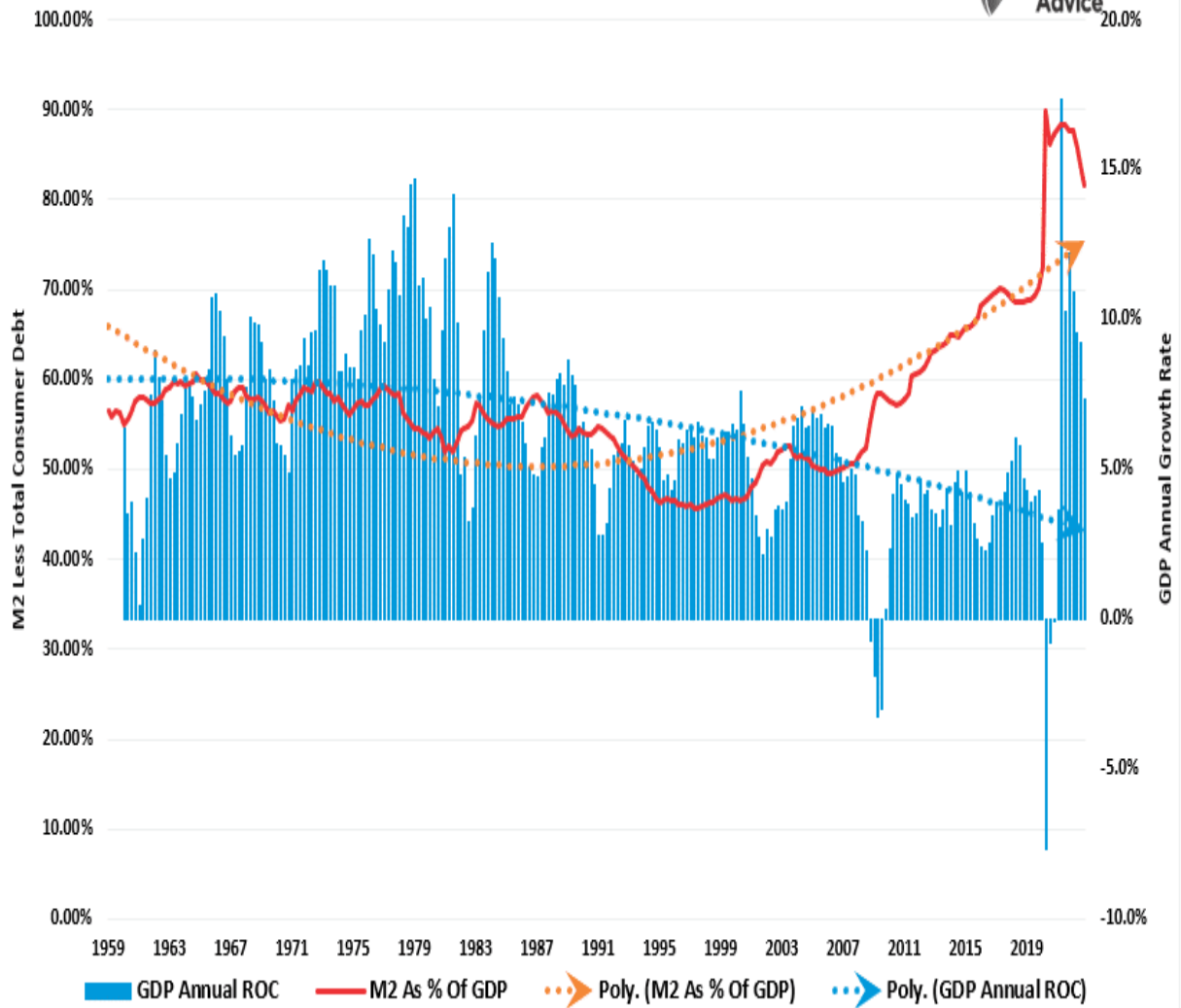
But the Fed will focus on the data as it is. When you combine this with the current disinflationary trend in the US likely on the cusp of ending due to a China-driven global cyclical upturn, the central bank is poised to keep policy tighter for longer.

The downturn is thus liable to be worse, leaving the Fed needing to cut rates more. The maximum inversion in the yield curve this cycle would be historically consistent with over 500 bps of rate cuts.

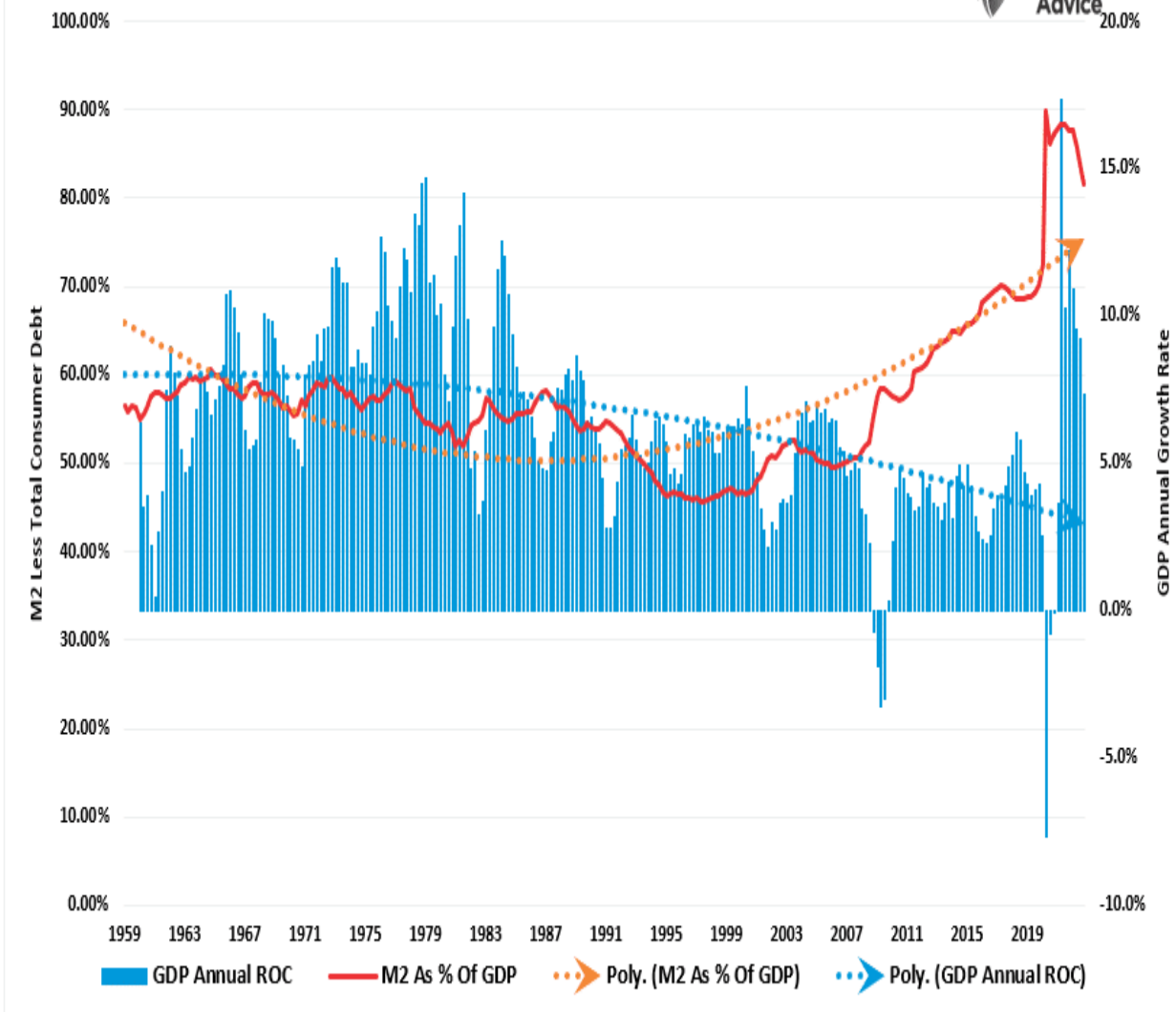
This is not a prediction, but it suggests that the Fed will cut more than is currently priced. As long as it is in higher-for-longer mode, more cuts should be priced. ? ? Simon White, Bloomberg

The recession countdown has started, but given the massive amount of liquidity still in the system, a recession may take longer to manifest itself this time.

M2 As % Of GDP vs. GDP Growth



M2 As % Of GDP vs. GDP Growth



Such is why using the *yield curve* as a *market timing* tool is unwise.

However, dismissing yield curve inversions entirely is just as foolish.

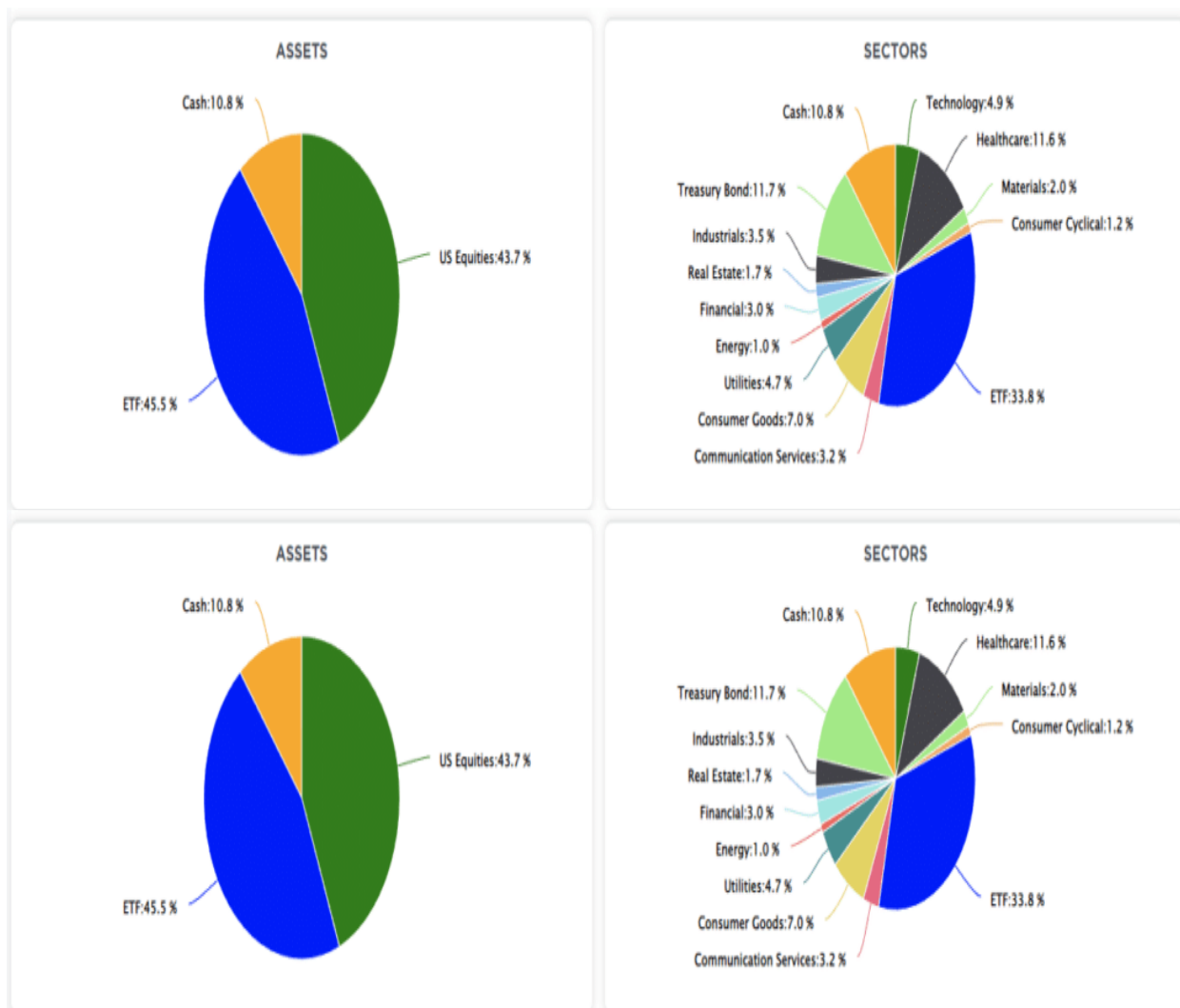
History has not been kind to those that do.

Navigating A Recession When It Comes

As we queried last week:

Could this time be different? Absolutely, The bullish formations in the market indeed show investors are hopeful of such an outcome. Unfortunately, there is a lot of history that suggests otherwise.?

We remain underweight in stocks and bonds and overweight cash and short-term Treasuries. (The ETF allocation comprises short-duration Treasury bonds and floating rate Treasuries, with a lesser allocation to long-dated Treasuries. You can view our models in real-time at [SimpleVisor.com](https://www.simplevisor.com))



While the economy could avoid a recession, those odds are slim at best. **Therefore, we should at least prepare for a storm while hoping it doesn't come.** The rules are simple but effective.

1. *Raise cash levels in portfolios.*
2. *Reduce equity risk, particularly in high beta growth areas.*
3. *Add or increase the duration of bond allocations which tend to offset risk during quantitative tightening cycles.*
4. *Reduce exposure to commodities and inflation plays as economic growth slows.*

If a recession occurs, the preparation allows you to survive the impact. Protecting capital will mean less time spent getting back to even after the storm passes.

Alternatively, it is relatively easy to reallocate funds to equity risk if we avoid a recession or if the Fed does revert to monetary accommodation.

Investing during a recession is difficult. However, you can take steps to ensure that increased volatility is survivable.

- *Have excess emergency savings, so you are not forced to sell during a decline to meet obligations.*
- *Extend your time horizon to 5-7 years, as buying distressed stocks can get more distressed.*
- *Don't obsessively check your portfolio.*

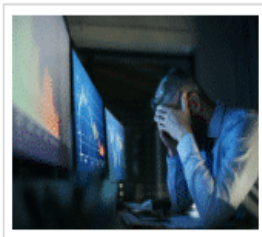
- Consider tax-loss harvesting (selling stocks at a loss) to offset those losses against future gains.
- Stick to your investing discipline regardless of what happens.

If I am correct, the recession could be worse than expected, and prices will decline. If I am wrong, we will reallocate to equities and rebalance our portfolios for growth.

Have a great week.

Research Report

Real Investment Daily



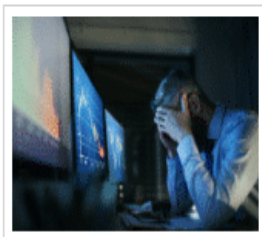
Retail Traders Go Bust As Speculation Inevitably Goes Wrong

Written by Lance Roberts | Feb 24, 2023 | Investing

A recent Wall Street Journal article discussed how retail traders that made millions during the pan...

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Stock Of The Week In Review

[Undervalued Stocks](#)

This week we use a new function within our [SimpleVisor](#) stock screener to find significantly undervalued value stocks. Recently, we added the ability to screen based on where a stock price compares to its fair value. SimpleVisor's fair value calculation is based on the average of the following three models: Benjamin Dodd, Peter Lynch, and our SV proprietary Discounted Cash Flow model.

The stocks in this screen offer cheap valuations and discounts to their respective fair value, which provide the potential for significant upside if the stock price gravitates toward fair value.

Here is a link to the full [SimpleVisor Article For Step-By-Step Screening Instructions](#).

Here is one of the companies we screened.

Alcoa Corporation (AA) - Aluminum

Description [\(Read More\)](#)

Alcoa Corporation, together with its subsidiaries, produces and sells bauxite, alumina, and aluminum products in the United States, Spain, Australia, Iceland, Norway, Brazil, Canada, and internationally. The company operates through three segments: Bauxite, Alumina, and Aluminum. It engages in bauxite mining operations; and processes bauxite into alumina and sells it to customers who process it into industrial chemical products, as well as aluminum smelting and casting businesses. The company offers primary

Latest Price (Feb 24, 2023, 1:35:10 PM)

\$45.78 ▼ (-\$2.18) (-4.55%)

Last Close

\$47.96

Open

\$46.93

Volume

2,509,612

Annual Div.

\$0.40

Mkt Cap (mn)

\$8,101.25

52 Week Range

\$33.55

Day Range

\$98.09

\$45.27

Avg. Volume (3m)

\$46.93 4,692,990

Div. Yield

0.83%

Beta

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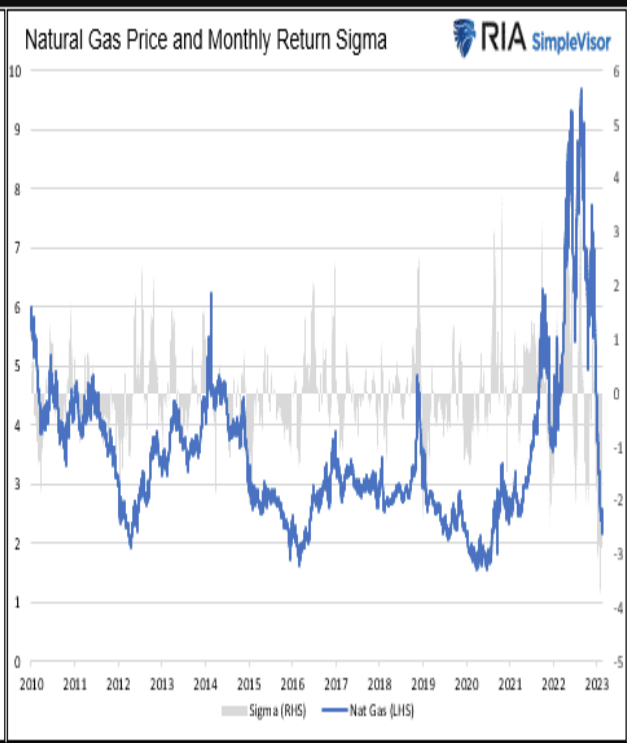
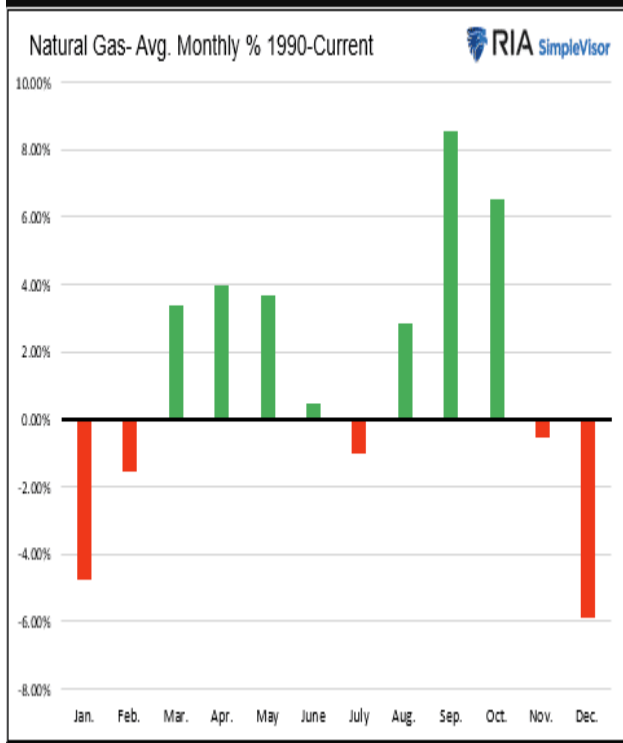
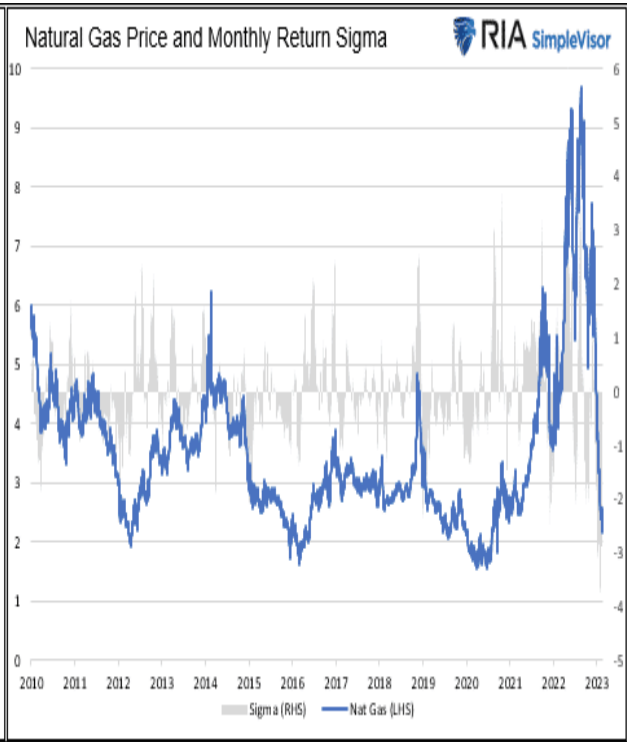
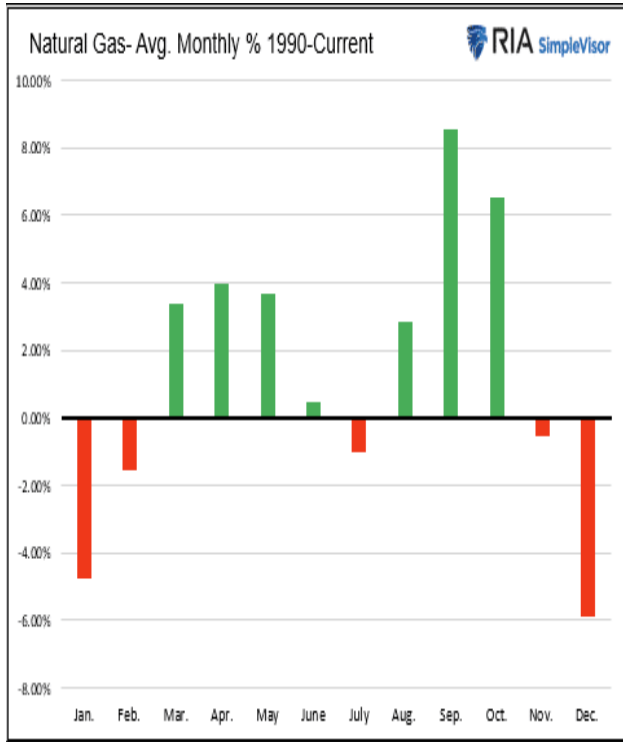
Login to [Simplevisor.com](https://simplevisor.com) to read the full 5-For-Friday report.

Daily Commentary Tidbits

[Natural Gas Prices Plummet](#)

In mid-August, the price of natural gas peaked at \$9.33. Forecasts for a cold winter here and in Europe and the Russian-Ukrainian conflict led many to foresee natural gas shortages. The winter was generally milder than expected, and supply lines continued to normalize, driving the price of natural gas precipitously lower. Natural gas is around \$2, down about 75% in six months. The graph on the right shows the stunning decline in prices. The bar chart on the left shows average returns by month. It is not uncommon for prices to decline during the winter months.

While the current situation may seem extremely bearish, natural gas is approaching 30-year lows. The graph on the right shows the most recent 30-day return is negative four sigmas. Statistically speaking, such an event should occur once every 126 years! Another reason we might expect better performance is seasonal returns. As we share, they tend to be positive from March through October.



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Bull Bear Report Market Statistics & Screens

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SimpleVisor Top & Bottom Performers By Sector

Healthcare				
CTLT	ABBV	ALGN	UHS	CAH
0.49%	0.42%	0.27%	-0.09%	-0.17%
TFX	VTRS	CI	MCK	REGN
-0.25%	-0.26%	-0.31%	-0.33%	-0.35%
GILD	TECH	XRAY	MTD	ILMN
-2.28%	-2.41%	-2.53%	-2.7%	-2.77%
WAT	COO	OGN	CRL	MRNA
-2.79%	-2.81%	-2.96%	-3.29%	-5.63%

Industrials				
HII	GWV	URI	GE	J
1.58%	0.94%	0.85%	0.74%	0.73%
RSG	PWR	PNR	NSC	UNP
0.69%	0.64%	0.56%	0.41%	0.36%
MAS	HON	PCAR	ODFL	DE
-1.5%	-1.53%	-1.55%	-1.66%	-1.8%
AAL	EFX	SWK	GNRC	BA
-1.95%	-2.16%	-2.35%	-2.52%	-4.8%

Consumer Cyclical				
LKQ	BKNG	BBY	PKG	RL
2.24%	1.07%	0.99%	0.29%	0.28%
NVR	BWA	ROST	IP	GM
0.06%	0.02%	-0.03%	-0.16%	-0.18%
EXPE	DRI	TSLA	BBWI	CCL
-2.43%	-2.53%	-2.57%	-2.62%	-2.75%
MHK	CMG	DPZ	CZR	ETSY
-2.87%	-3.01%	-3.37%	-4.76%	-5.68%

Technology				
INTU	ORCL	FTV	IBM	LDOS
1.93%	0.09%	-0.13%	-0.17%	-0.29%
TDY	CTSH	JKHY	MSI	SWKS
-0.36%	-0.72%	-0.78%	-0.83%	-0.83%
ON	ENPH	FTNT	ZBRA	AKAM
-2.69%	-2.81%	-2.84%	-3.02%	-3.25%
NOW	TYL	MTCH	ADBE	ADSK
-3.65%	-3.7%	-5.27%	-7.63%	-12.95%

Financial				
SCHW	ZION	MET	RE	DFS
2.06%	1.84%	1.79%	1.42%	1.37%
HBAN	GL	ACGL	CB	KEY
1.33%	1.29%	1.16%	1.11%	1.05%
CINF	SPGI	BEN	MCO	SBNY
-1.24%	-1.36%	-1.58%	-1.77%	-1.78%
MSCI	SIVB	PYPL	TROW	FRC
-1.82%	-2.11%	-2.18%	-2.22%	-2.26%

Consumer Goods				
DLTR	TGT	TAP	CLX	GIS
1.87%	0.88%	0.52%	0.5%	0.42%
CAG	WMT	CPB	PEP	BF-B
0.38%	0.27%	0.15%	-0.2%	-0.25%
KMB	KDP	COST	SYY	PM
-0.8%	-0.89%	-0.92%	-0.94%	-1.25%
DG	MNST	TSN	NWL	EL
-1.32%	-1.42%	-1.81%	-1.82%	-2.78%

Utilities				
EIX	PCG	PEG	FE	DTE
4.21%	3.27%	1.01%	0.81%	0.61%
CMS	NRG	DUK	ETR	NEE
0.3%	0.27%	0.08%	0.08%	0.07%
ED	EXC	D	LNT	PPL
-0.35%	-0.39%	-0.51%	-0.51%	-0.61%
AEE	CNP	XEL	ES	AWK
-0.69%	-0.76%	-0.78%	-0.85%	-1.6%

Materials				
LIN	CE	LYB	PPG	DOW
4.75%	2.56%	2.16%	1.2%	1.05%
VMC	APD	DD	MOS	EMN
0.59%	0.45%	0.11%	0.02%	-0.08%
MLM	STLD	NUE	CTVA	SHW
-0.25%	-0.43%	-0.47%	-0.52%	-0.61%
CF	IFF	NEM	ALB	FCX
-0.8%	-1.11%	-1.63%	-1.71%	-1.72%

Real Estate				
EXR	KIM	CSGP	FRT	PSA
1.36%	0.19%	-0.01%	-0.25%	-0.36%
SPG	REG	VICI	WY	MAA
-0.38%	-0.54%	-0.57%	-0.61%	-0.88%
PLD	HST	CBRE	CCI	ARE
-2.12%	-2.13%	-2.14%	-2.31%	-2.61%
BXP	SBAC	EQIX	AMT	DLR
-2.7%	-2.9%	-3.05%	-3.08%	-3.42%

Energy				
EQT	CTRA	HES	HAL	PSX
6.89%	3.61%	2.32%	2.1%	1.64%
SLB	FANG	MRO	WMB	CVX
1.13%	0.55%	0.43%	0.42%	0.3%
DVN	COP	KMI	BKR	OXY
0%	-0.17%	-0.23%	-0.3%	-0.41%
MPC	OKE	TRGP	PXD	EOG
-0.48%	-0.62%	-0.93%	-4.14%	-4.41%

Communication Services				
VZ	TMUS	ATVI	NWSA	OMC
0.55%	-0.22%	-0.32%	-0.34%	-0.36%
NWS	T	EA	META	TTWO
-0.51%	-0.57%	-0.86%	-0.96%	-0.97%
LUMN	DIS	FOX	CMCSA	GOOG
-1.39%	-1.41%	-1.52%	-1.83%	-1.89%
NFLX	CHTR	DISH	PARA	LYV
-2.01%	-2.2%	-3.56%	-4.86%	-10.08%

Healthcare				
CTLT	ABBV	ALGN	UHS	CAH
0.49%	0.42%	0.27%	-0.09%	-0.17%
TFX	VTRS	CI	MCK	REGN
-0.25%	-0.26%	-0.31%	-0.33%	-0.35%
GILD	TECH	XRAY	MTD	ILMN
-2.28%	-2.41%	-2.53%	-2.7%	-2.77%
WAT	COO	OGN	CRL	MRNA
-2.79%	-2.81%	-2.96%	-3.29%	-5.63%

Industrials				
HII	GWV	URI	GE	J
1.58%	0.94%	0.85%	0.74%	0.73%
RSG	PWR	PNR	NSC	UNP
0.69%	0.64%	0.56%	0.41%	0.36%
MAS	HON	PCAR	ODFL	DE
-1.5%	-1.53%	-1.55%	-1.66%	-1.8%
AAL	EFX	SWK	GNRC	BA
-1.95%	-2.16%	-2.35%	-2.52%	-4.8%

Consumer Cyclical				
LKQ	BKNG	BBY	PKG	RL
2.24%	1.07%	0.99%	0.29%	0.28%
NVR	BWA	ROST	IP	GM
0.06%	0.02%	-0.03%	-0.16%	-0.18%
EXPE	DRI	TSLA	BBWI	CCL
-2.43%	-2.53%	-2.57%	-2.62%	-2.75%
MHK	CMG	DPZ	CZR	ETSY
-2.87%	-3.01%	-3.37%	-4.76%	-5.68%

Technology				
INTU	ORCL	FTV	IBM	LDOS
1.93%	0.09%	-0.13%	-0.17%	-0.29%
TDY	CTSH	JKHY	MSI	SWKS
-0.36%	-0.72%	-0.78%	-0.83%	-0.83%
ON	ENPH	FTNT	ZBRA	AKAM
-2.69%	-2.81%	-2.84%	-3.02%	-3.25%
NOW	TYL	MTCH	ADBE	ADSK
-3.65%	-3.7%	-5.27%	-7.63%	-12.95%

Financial				
SCHW	ZION	MET	RE	DFS
2.06%	1.84%	1.79%	1.42%	1.37%
HBAN	GL	ACGL	CB	KEY
1.33%	1.29%	1.16%	1.11%	1.05%
CINF	SPGI	BEN	MCO	SBNY
-1.24%	-1.36%	-1.58%	-1.77%	-1.78%
MSCI	SIVB	PYPL	TROW	FRC
-1.82%	-2.11%	-2.18%	-2.22%	-2.26%

Consumer Goods				
DLTR	TGT	TAP	CLX	GIS
1.87%	0.88%	0.52%	0.5%	0.42%
CAG	WMT	CPB	PEP	BF-B
0.38%	0.27%	0.15%	-0.2%	-0.25%
KMB	KDP	COST	SYY	PM
-0.8%	-0.89%	-0.92%	-0.94%	-1.25%
DG	MNST	TSN	NWL	EL
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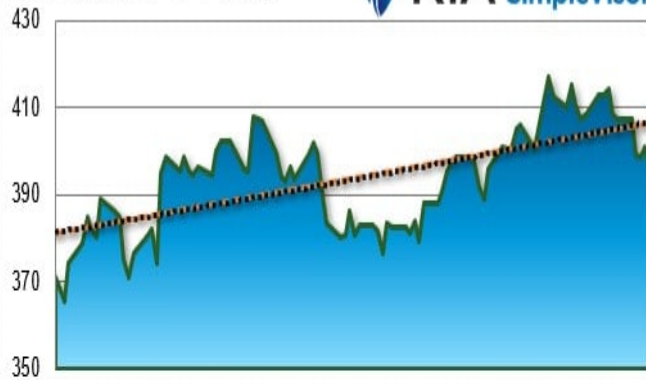
Real Estate				
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VZ	TMUS	ATVI	NWSA	OMC
0.55%	-0.22%	-0.32%	-0.34%	-0.36%
NWS	T	EA	META	TTWO

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	1.18%	7.45%	3.65%	(148.94%)
Max Drawdown	(27.47%)	(24.66%)	(5.90%)	(76.09%)
Sharpe	0.16	(0.11)	1.53	(15.10)
Sortino	0.27	(0.24)	2.67	(12.23)
Volatility	19.62	23.87	16.54	(0.31)
Daily VaR-5%	(27.73)	(41.16)	0.26	(1.01)
Mnthly VaR-5%	(26.66)	(54.14)	(54.14)	0.00

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	1.41%	1.28%	1.57%	18.62%	2.14%	1.20%	(26.70%)	30.54%	Shares	3,785.6	3,909.1	3.26%
P/E Ratio	28.61	21.90	18.50	(18.39%)	2890%	1643%	(36.0%)	12.57%	Sales	101,415	111,729	10.17%
P/S Ratio	4.54	4.48	3.67	(22.12%)	4.97	3.21	(26.28%)	14.02%	SPS	26.8	28.6	6.69%
P/B Ratio	5.81	6.32	5.27	(19.90%)	6.75	4.30	(21.89%)	22.66%	Earnings	20,220	18,391	(9.05%)
ROE	20.47%	29.58%	26.25%	(12.66%)	29.58%	18.00%	(11.24%)	45.83%	EPS TTM	5.5	5.7	3.47%
ROA	4.63%	6.71%	6.00%	(11.81%)	6.71%	4.17%	(10.57%)	43.87%	Dividend	1.5	1.6	6.06%

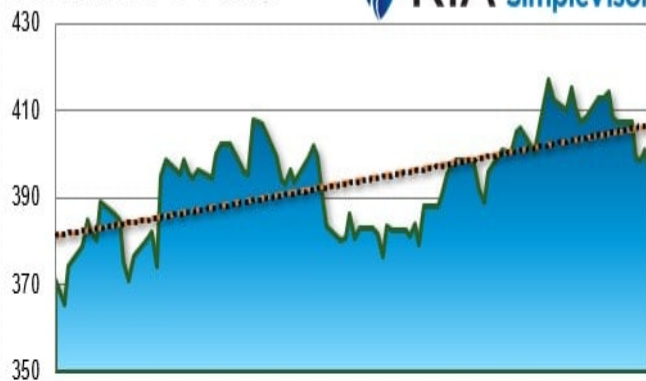
S&P 500 Asset Allocation

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	26.29%	4.76%	1.41	8.11	93.64	(357.54)	(91.3%)	27.0%	3.0%	11.17%	7.88	10.68
Materials	0.09%	2.72%	1.14	14.30	26.87	11.36	(46.8%)	16.7%	2.0%	7.37%	5.34	17.30
Industrials	4.62%	8.42%	1.15	20.99	55.88	14.68	(62.4%)	21.8%	1.7%	4.40%	6.53	18.91
Discretionary	(14.71%)	10.64%	1.37	29.44	59.35	21.88	(50.4%)	11.3%	0.9%	3.50%	4.32	25.56
Staples	(1.83%)	6.76%	0.58	21.45	23.09	17.43	(7.1%)	30.0%	2.5%	4.64%	4.66	20.54
Health Care	2.06%	14.55%	0.69	15.88	19.66	14.80	(19.2%)	39.3%	1.7%	6.36%	7.97	17.68
Financials	(5.98%)	11.63%	1.16	14.61	18.14	10.60	(19.5%)	11.0%	2.0%	6.77%	7.21	13.10
Technology	(6.05%)	27.07%	1.17	24.90	32.96	16.66	(24.5%)	68.2%	1.1%	4.16%	6.09	23.57
Telecom	(26.52%)	7.73%	1.00	17.24	28.04	15.41	(38.5%)	21.4%	0.6%	6.18%	4.53	16.86
Utilities	2.81%	2.89%	0.63	19.33	21.24	15.56	(9.0%)	11.1%	3.2%	5.11%	3.32	18.16
Real Estate	(12.51%)	2.70%	1.00	17.53	25.63	16.33	(31.6%)	8.4%	3.3%	5.68%	4.83	18.32

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	396.38	3.42%	396.80	26	(0.10%)	392.93	26	0.88%	0.98%	(14.22%)	13.87%	Buy
Mid Cap	474.59	7.85%	466.93	36	1.64%	447.28	36	6.11%	4.39%	(6.34%)	19.21%	Buy
Small Cap	88.77	7.90%	87.05	34	1.98%	84.67	34	4.84%	2.81%	(8.30%)	18.17%	Buy

3 Month SPY Price



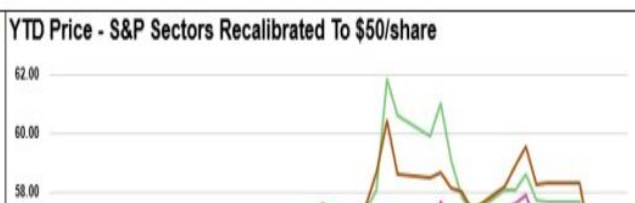
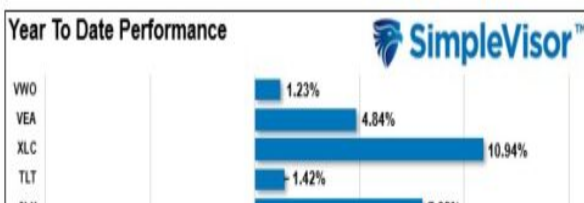
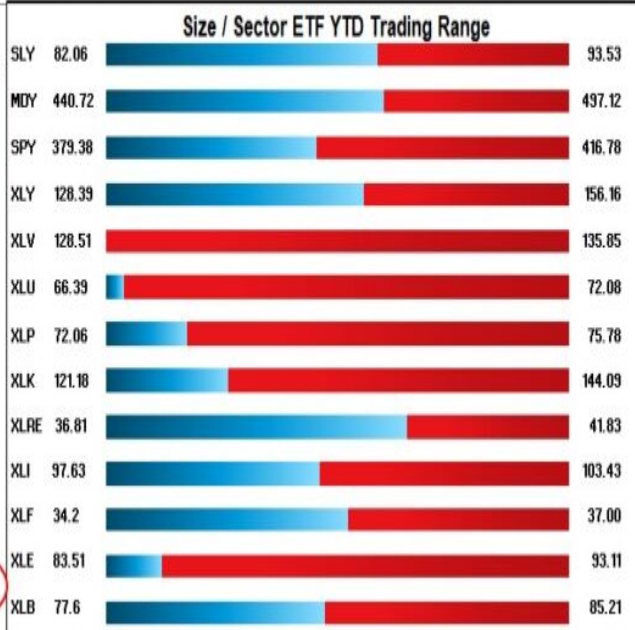
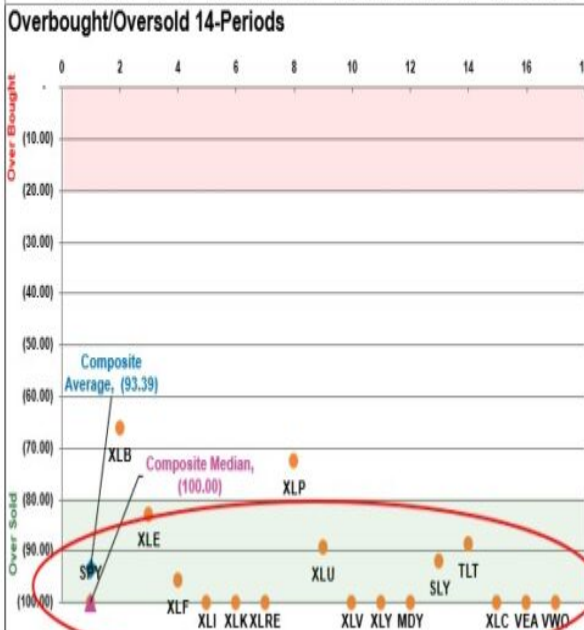
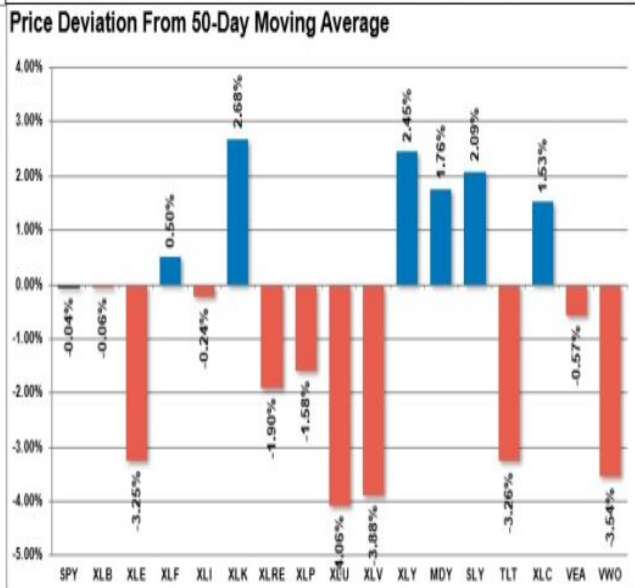
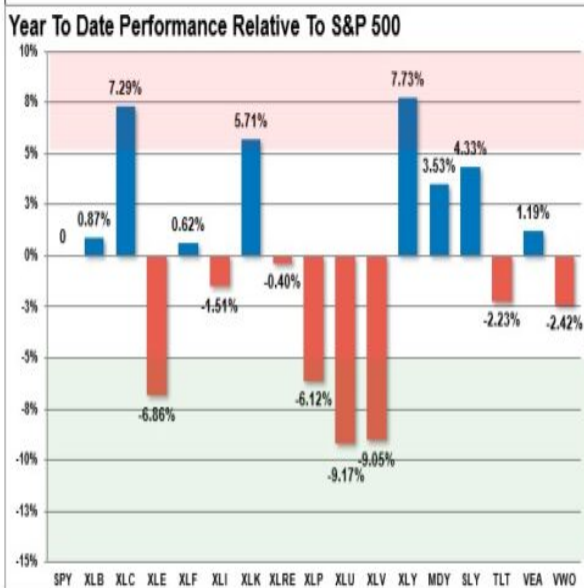
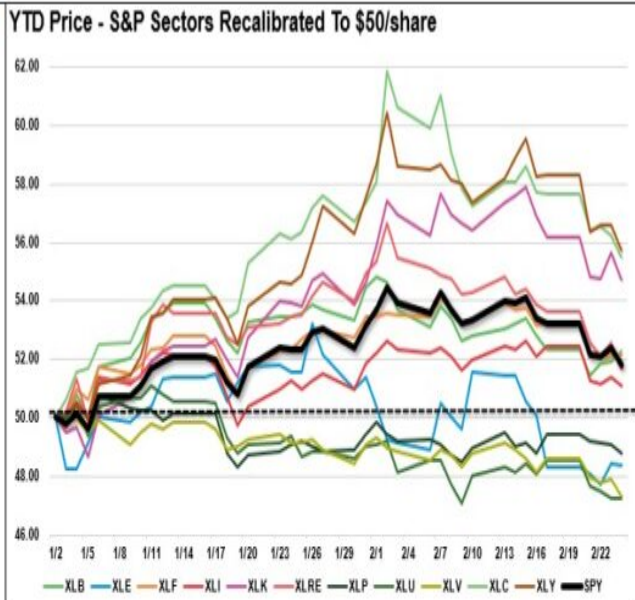
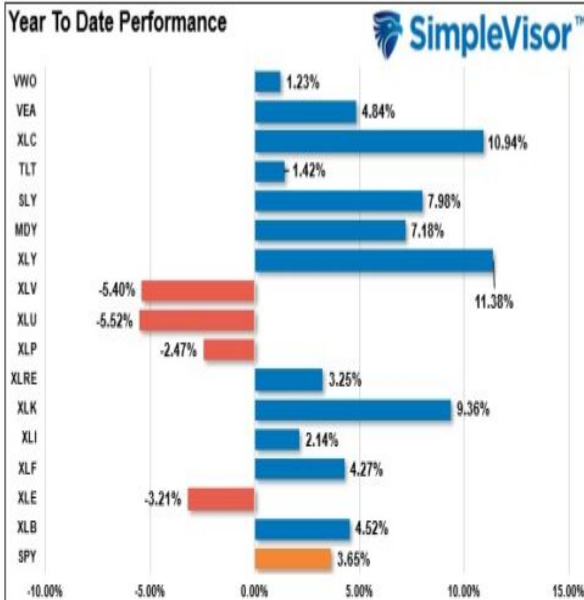
SPY RISK INFO

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Price Return	1.18%	7.45%	3.65%	(148.94%)
Max Drawdown	(27.47%)	(24.66%)	(5.90%)	(76.09%)
Sharpe	0.16	(0.11)	1.53	(15.10)
Sortino	0.27	(0.24)	2.67	(12.23)
Volatility	19.62	23.87	16.54	(0.31)
Daily VaR-5%	(27.73)	(41.16)	0.26	(1.01)
Mnthly VaR-5%	(26.66)	(54.14)	(54.14)	0.00

S&P 500 Market Cap Analysis

Relative Performance Analysis

Last week we stated that the rotation from overbought to oversold started to occur as the correction continued. That correction gained traction this week, pushing most major markets and sectors into oversold territory. **We would expect a reflexive rally in the market to begin next week.** Such will be a tradeable rally to sell into as the market remains on a stronger sell signal. **As such upside will likely be limited and short-lived. Remain cautious for now, but opportunities are beginning to present themselves.**

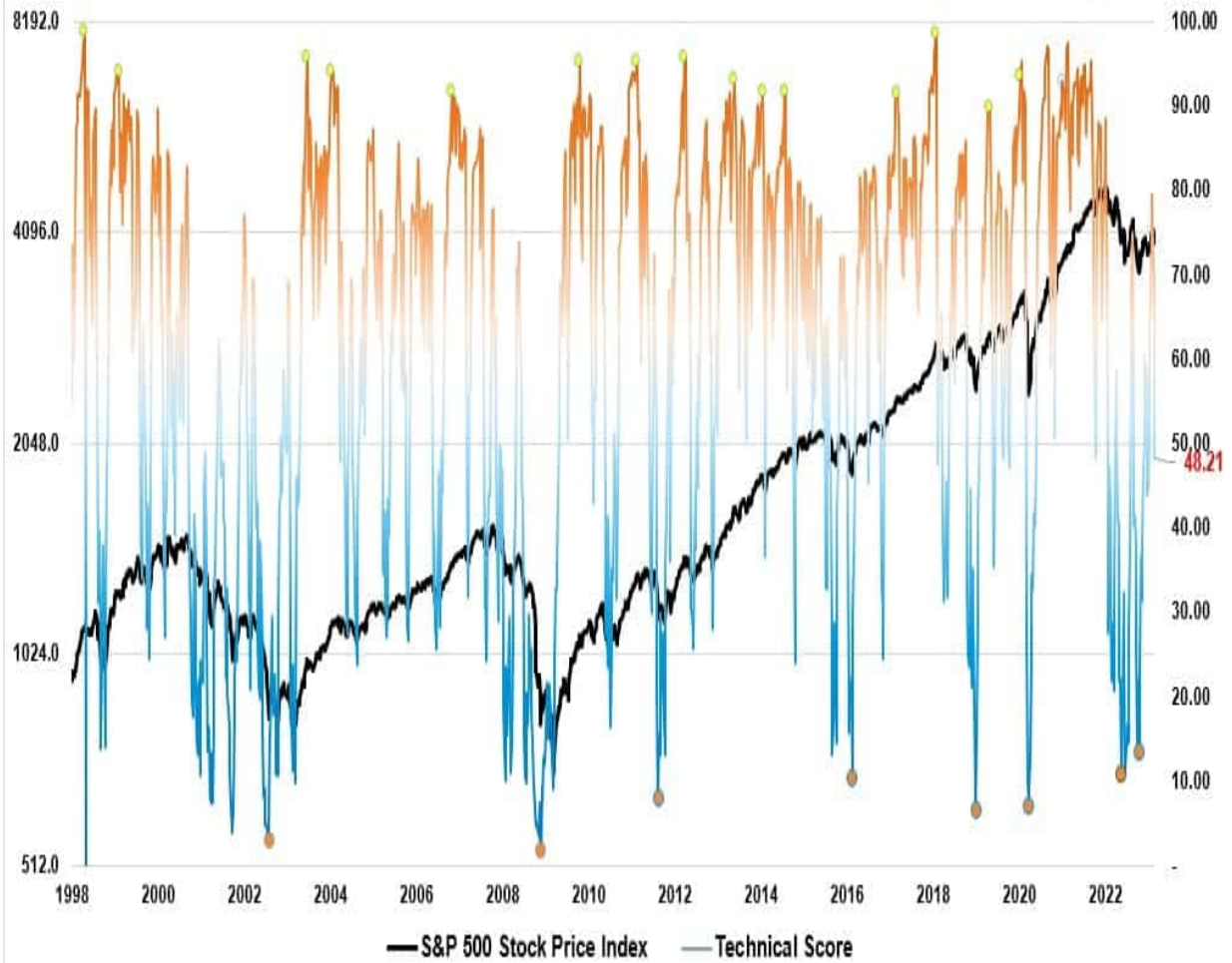


Technical Composite

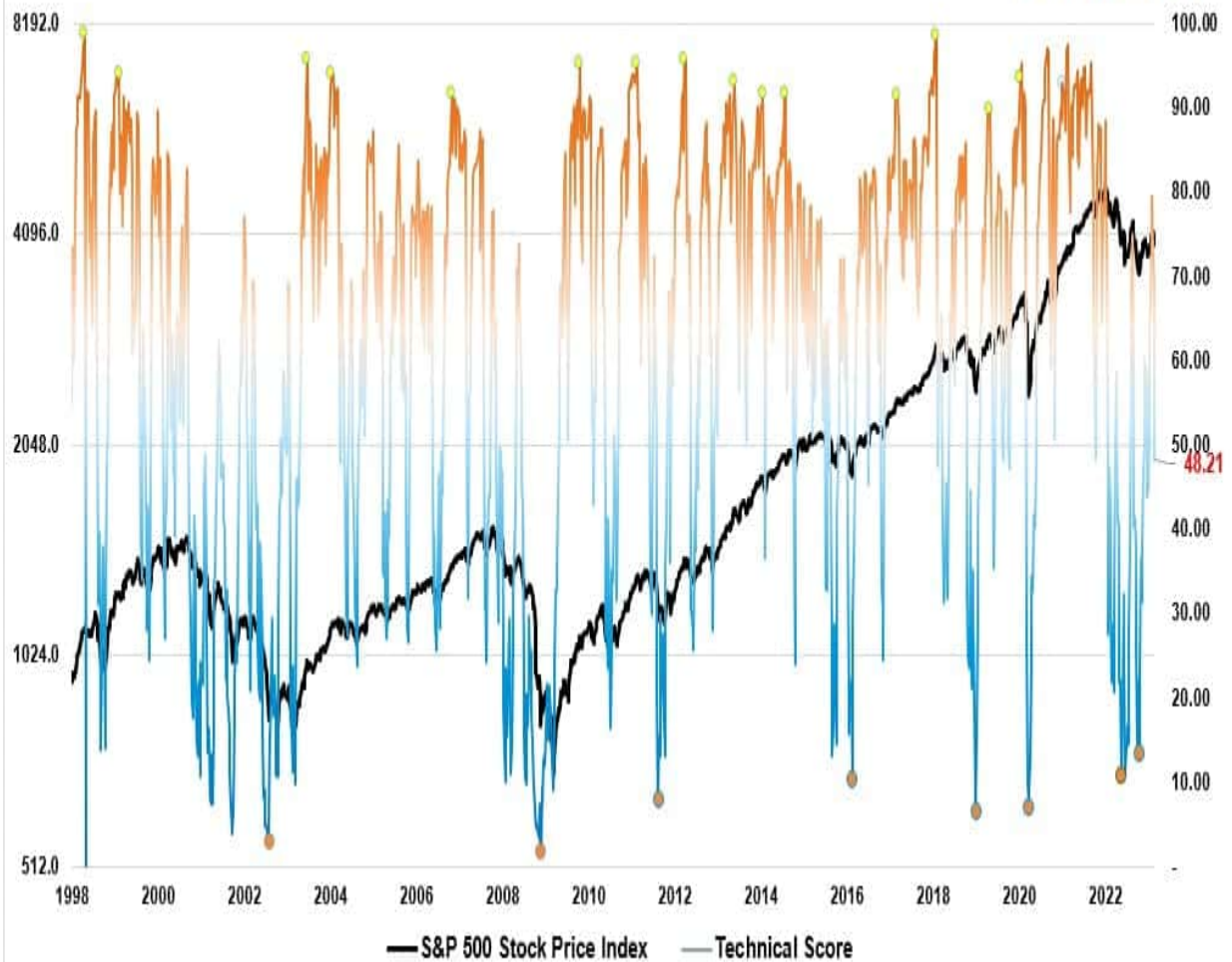
*The technical overbought/sold gauge comprises several price indicators (RSI, Williams %R, etc.), measured using weekly closing price data. Readings above 80 are considered overbought, and below 20 are oversold. Markets tend to peak when those readings are at 80 or above, suggesting prudent profit-taking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

The current reading is 48.21 out of a possible 100 and rising. Remain long equities for now.

Technical Overbought/Sold Composite



Technical Overbought/Sold Composite



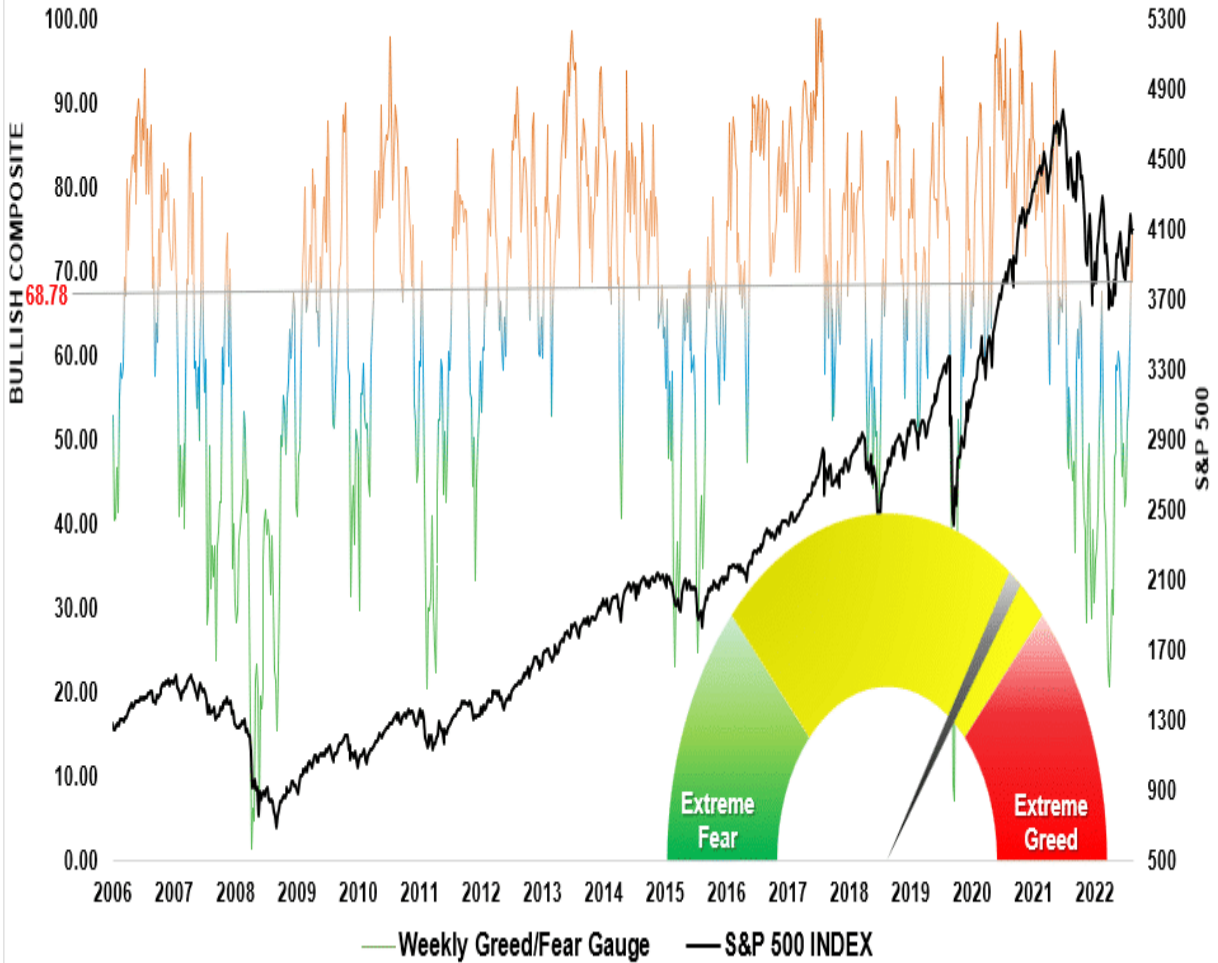
Portfolio Positioning ?Fear / Greed? Gauge

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 68.78 out of a possible 100.

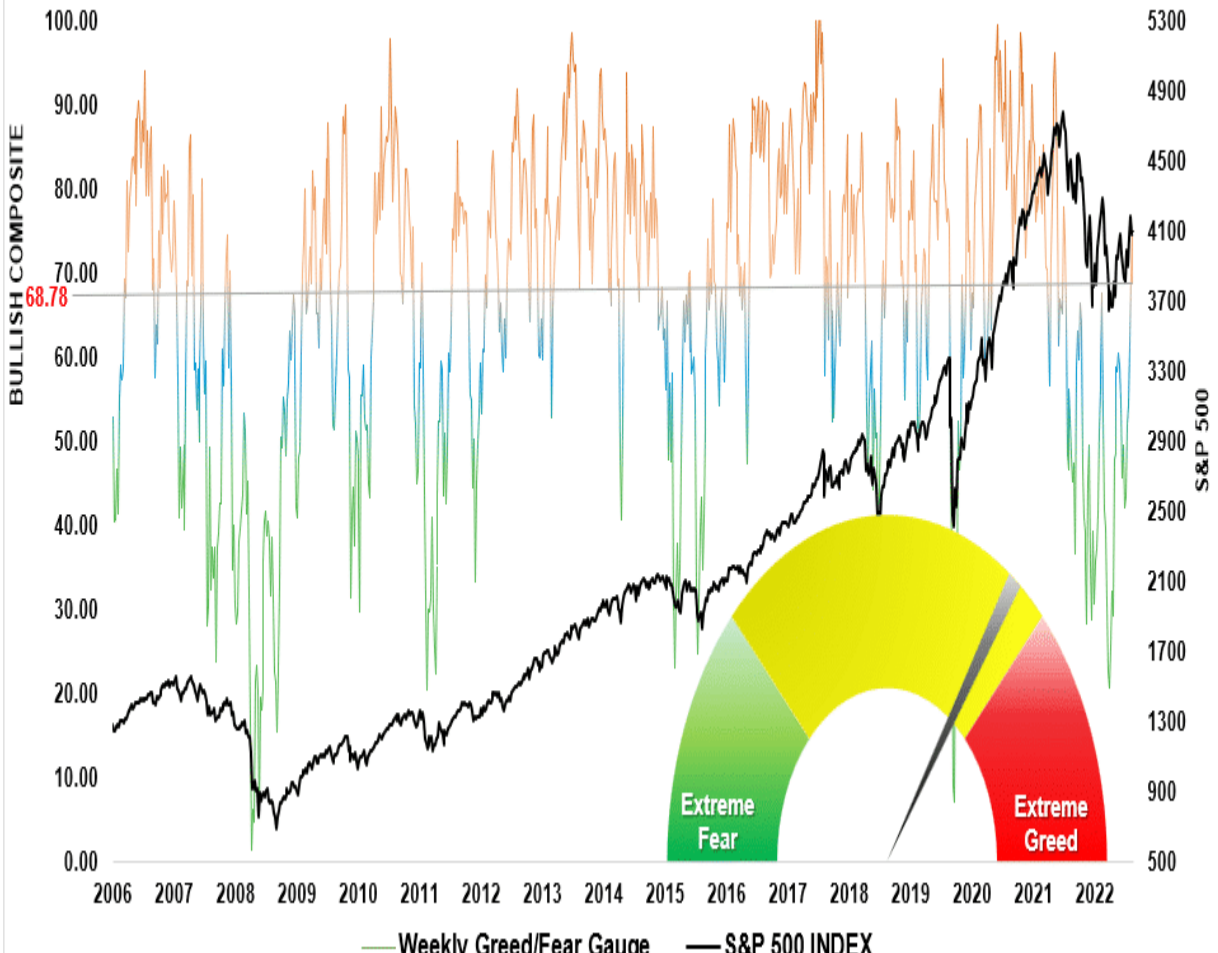
MARKET GREED/FEAR INDEX

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



MARKET GREED/FEAR INDEX

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



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.*
- *(M? XVER? Moving Average Cross Over) 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, **We continued to see the correction in the market continue this week, with the rotation from overbought to oversold sectors continuing. Bonds are currently very oversold with the recent rate run,** and Staples, Discretionary, Communications, and Industrials are showing better relative performance. That was salient this week as we continued to see those rotations occurring. The market is oversold enough for a bounce, and those sectors highlighted in green will likely be the beneficiaries of that bounce.

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	MIA XVER SIGNAL
Ticker	ETF NAME		Price	1 Week	4 Week	12 Weeks	24 Weeks	52 Weeks	WMA			LONG WMA	HIGH			
IVV	ISHARS-SP500	398.11	(2.70)	(2.34)	(2.59)	(2.61)	(9.44)	398.69	394.99	408.31	1.00	418.52	398.10	0%	1%	BULLISH
XLB	SPDR-MATLS SELS	81.19	2.56	(0.31)	(0.47)	6.60	5.71	81.34	77.47	84.65	1.07	87.67	81.63	0%	5%	BULLISH
XLC	SPDR-COMM SV SS	53.24	(1.12)	(1.37)	5.10	(1.67)	(12.87)	51.94	52.41	55.08	1.01	57.01	53.15	3%	2%	BEARISH
XLE	SPDR-EGY SELS	84.86	2.90	(4.86)	(3.66)	7.64	32.35	87.43	82.95	89.93	1.36	93.40	86.46	-3%	2%	BULLISH
XLF	SPDR-FINL SELS	35.66	0.69	0.71	1.84	6.39	0.64	35.41	34.04	36.56	1.09	37.87	35.25	1%	5%	BULLISH
XLK	SPDR-TECH SELS	136.09	0.03	1.89	3.13	1.80	(2.39)	132.54	132.43	135.96	1.13	140.89	131.03	3%	3%	BULLISH
XLI	SPDR-INDU SELS	100.31	0.06	1.52	0.62	7.87	10.63	100.51	95.48	101.85	1.12	105.53	98.17	0%	5%	BULLISH
XLP	SPDR-CONS STPL	72.71	1.38	2.13	(3.21)	0.89	5.22	74.40	73.23	73.74	0.59	76.02	71.46	-2%	-1%	BULLISH
XLRE	SPDR-RE SELS	38.13	(1.04)	(3.16)	0.44	(8.80)	(7.42)	38.81	39.41	40.59	0.84	41.94	39.24	-2%	-3%	BEARISH
XLU	SPDR-UTIL SELS	66.61	(0.03)	(0.97)	(3.63)	(11.31)	8.00	69.82	70.32	69.09	0.50	71.16	67.02	-5%	-5%	BEARISH
XLV	SPDR-HLTH CR	128.51	0.06	(0.93)	(5.47)	1.08	7.58	134.73	131.27	133.36	0.70	137.63	129.09	-5%	-2%	BULLISH
XLY	SPDR-CONS DISCR	143.86	(1.78)	(0.38)	1.15	(9.93)	(8.91)	140.57	146.83	148.70	1.18	154.17	143.23	2%	-2%	BEARISH
XTN	SPDR-SP TRANSP	76.29	(0.27)	2.21	5.41	5.41	(3.54)	73.58	72.38	77.32	1.34	80.29	74.35	4%	5%	BULLISH
SDY	SPDR-SP DIV ETF	126.24	0.31	1.06	(1.46)	2.55	10.01	127.87	124.53	129.45	0.86	133.80	125.10	-1%	1%	BULLISH
RSP	INVS-SP5 EQ ETF	146.85	(0.07)	(0.28)	1.19	3.37	4.08	146.95	142.49	151.73	1.06	157.13	146.33	0%	3%	BULLISH
SLY	SPDR-SP6 SC	88.77	0.01	2.51	2.64	7.03	4.89	86.75	84.84	89.96	1.16	93.25	86.67	2%	5%	BULLISH
MDY	SPDR-SP MC 400	474.59	0.26	1.70	3.55	6.53	7.16	464.67	449.46	483.75	1.13	501.30	466.20	2%	6%	BULLISH
EEM	ISHARS-EMG MKT	38.30	(0.78)	(7.12)	(0.54)	0.81	(9.67)	39.73	38.57	41.36	0.73	42.69	40.03	-4%	-1%	BULLISH
EFA	ISHARS-EAFE	69.04	(0.09)	(1.24)	4.54	13.18	1.94	68.77	64.34	71.55	0.85	73.95	69.15	0%	7%	BULLISH
IAU	ISHARS-GOLD TR	34.33	0.98	(3.73)	3.21	7.98	4.91	35.03	33.49	36.59	0.13	37.55	35.63	-2%	3%	BULLISH
GDX	VANECK-GOLD MNR	26.99	(2.30)	(14.13)	(7.20)	10.14	(12.08)	30.00	27.12	32.02	0.74	33.06	30.98	-10%	0%	BULLISH
UUP	INVS-DB US\$ BU	28.49	4.12	6.05	3.51	0.21	19.70	27.95	28.75	27.51	(0.14)	28.16	26.86	2%	-1%	BEARISH
BOND	PIMCO-ACTV BOND	91.32	1.99	(0.23)	1.64	0.43	(3.41)	92.35	92.42	93.90	0.17	96.41	91.39	-1%	-1%	BEARISH
TLT	ISHARS-20+YTB	100.97	1.32	(3.04)	(3.12)	(4.17)	(16.79)	104.81	106.26	107.17	0.04	109.89	104.45	-4%	-5%	BEARISH
BNDX	VANGD-TTL INT B	47.89	2.05	0.86	(0.29)	0.92	(0.73)	48.47	48.80	48.55	0.12	49.82	47.28	-1%	-2%	BEARISH
HYG	ISHARS-IBX HYCB	74.17	2.17	(0.27)	0.75	0.44	(1.85)	75.18	74.86	76.33	0.42	78.56	74.10	-1%	-1%	BULLISH



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	MIA XVER SIGNAL
Ticker	ETF NAME		Price	1 Week	4 Week	12 Weeks	24 Weeks	52 Weeks	WMA			LONG WMA	HIGH			
IVV	ISHARS-SP500	398.11	(2.70)	(2.34)	(2.59)	(2.61)	(9.44)	398.69	394.99	408.31	1.00	418.52	398.10	0%	1%	BULLISH
XLB	SPDR-MATLS SELS	81.19	2.56	(0.31)	(0.47)	6.60	5.71	81.34	77.47	84.65	1.07	87.67	81.63	0%	5%	BULLISH
XLC	SPDR-COMM SV SS	53.24	(1.12)	(1.37)	5.10	(1.67)	(12.87)	51.94	52.41	55.08	1.01	57.01	53.15	3%	2%	BEARISH
XLE	SPDR-EGY SELS	84.86	2.90	(4.86)	(3.66)	7.64	32.35	87.43	82.95	89.93	1.36	93.40	86.46	-3%	2%	BULLISH
XLF	SPDR-FINL SELS	35.66	0.69	0.71	1.84	6.39	0.64	35.41	34.04	36.56	1.09	37.87	35.25	1%	5%	BULLISH
XLK	SPDR-TECH SELS	136.09	0.03	1.89	3.13	1.80	(2.39)	132.54	132.43	135.96	1.13	140.89	131.03	3%	3%	BULLISH
XLI	SPDR-INDU SELS	100.31	0.06	1.52	0.62	7.87	10.63	100.51	95.48	101.85	1.12	105.53	98.17	0%	5%	BULLISH
XLP	SPDR-CONS STPL	72.71	1.38	2.13	(3.21)	0.89	5.22	74.40	73.23	73.74	0.59	76.02	71.46	-2%	-1%	BULLISH
XLRE	SPDR-RE SELS	38.13	(1.04)	(3.16)	0.44	(8.80)	(7.42)	38.81	39.41	40.59	0.84	41.94	39.24	-2%	-3%	BEARISH
XLU	SPDR-UTIL SELS	66.61	(0.03)	(0.97)	(3.63)	(11.31)	8.00	69.82	70.32	69.09	0.50	71.16	67.02	-5%	-5%	BEARISH
XLV	SPDR-HLTH CR	128.51	0.06	(0.93)	(5.47)	1.08	7.58	134.73	131.27	133.36	0.70	137.63	129.09	-5%	-2%	BULLISH
XLY	SPDR-CONS DISCR	143.86	(1.78)	(0.38)	1.15	(9.93)	(8.91)	140.57	146.83	148.70	1.18	154.17	143.23	2%	-2%	BEARISH
XTN	SPDR-SP TRANSP	76.29	(0.27)	2.21	5.41	5.41	(3.54)	73.58	72.38	77.32	1.34	80.29	74.35	4%	5%	BULLISH
SDY	SPDR-SP DIV ETF	126.24	0.31	1.06	(1.46)	2.55	10.01	127.87	124.53	129.45	0.86	133.80	125.10	-1%	1%	BULLISH
RSP	INVS-SP5 EQ ETF	146.85	(0.07)	(0.28)	1.19	3.37	4.08	146.95	142.49	151.73	1.06	157.13	146.33	0%	3%	BULLISH
SLY	SPDR-SP6 SC	88.77	0.01	2.51	2.64	7.03	4.89	86.75	84.84	89.96	1.16	93.25	86.67	2%	5%	BULLISH
MDY	SPDR-SP MC 400	474.59	0.26	1.70	3.55	6.53	7.16	464.67	449.46	483.75	1.13	501.30	466.20	2%	6%	BULLISH
EEM	ISHARS-EMG MKT	38.30	(0.78)	(7.12)	(0.54)	0.81	(9.67)	39.73	38.57	41.36	0.73	42.69	40.03	-4%	-1%	BULLISH
EFA	ISHARS-EAFE	69.04	(0.09)	(1.24)	4.54	13.18	1.94	68.77	64.34	71.55	0.85	73.95	69.15	0%	7%	BULLISH
IAU	ISHARS-GOLD TR	34.33	0.98	(3.73)	3.21	7.98	4.91	35.03	33.49	36.59	0.13	37.55	35.63	-2%	3%	BULLISH
GDX	VANECK-GOLD MNR	26.99	(2.30)	(14.13)	(7.20)	10.14	(12.08)	30.00	27.12	32.02	0.74	33.06	30.98	-10%	0%	BULLISH
UUP	INVS-DB US\$ BU	28.49	4.12	6.05	3.51	0.21	19.70	27.95	28.75	27.51	(0.14)	28.16	26.86	2%	-1%	BEARISH
BOND	PIMCO-ACTV BOND	91.32	1.99	(0.23)	1.64	0.43	(3.41)	92.35	92.42	93.90	0.17	96.41	91.39	-1%	-1%	BEARISH
TLT	ISHARS-20+YTB	100.97	1.32	(3.04)	(3.12)	(4.17)	(16.79)	104.81	106.26	107.17	0.04	109.89	104.45	-4%	-5%	BEARISH
BNDX	VANGD-TTL INT B	47.89	2.05	0.86	(0.29)	0.92	(0.73)	48.47	48.80	48.55	0.12	49.82	47.28	-1%	-2%	BEARISH
HYG	ISHARS-IBX HYCB	74.17	2.17	(0.27)	0.75	0.44	(1.85)	75.18	74.86	76.33	0.42	78.56	74.10	-1%	-1%	BULLISH



RISK RANGE REPORT



Weekly SimpleVisor Stock Screens

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

This week we are search for the Top 20:

- *Relative Strength Stocks*
- *Momentum Stocks*
- *Highest Rated Stocks With Dividends*

(Click Images To Enlarge)

RSI Screen

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

Symbol ↑↓ ∇	Sector ↑↓	Trend ↑↓	Last ↑↓	FairValue ↑↓	RSI ↑↓	20 SMA ② ↑↓	50 SMA ② ↑↓	100 SMA ② ↑↓	Mohanram ② ↑↓	Plotroski ② ↑↓	SV Rank ② ↑↓	Yield% ↑↓
FCX	Materials	10/10 ↑	\$39.50	\$106.66(62.97%)	47.30	\$44.14(-10.52%)	\$40.81(-3.22%)	\$35.97(9.80%)	1	8	3	1.42%
TPR	Consumer Cyclical	10/10 ↑	\$42.44	\$54.97(22.79%)	64.38	\$43.80(-3.11%)	\$39.59(7.20%)	\$35.80(18.55%)	—	8	2	2.67%
SLB	Energy	10/10 ↑	\$53.40	()	53.59	\$55.92(-4.52%)	\$53.69(-0.55%)	\$49.32(8.26%)	5	7	2	1.79%
LVS	Consumer Cyclical	10/10 ↑	\$56.09	()	63.24	\$56.82(-1.28%)	\$51.87(8.14%)	\$45.59(23.03%)	2	5	3	%
ACGL	Financial	10/10 ↑	\$68.80	\$159.91(56.97%)	71.30	\$63.85(7.76%)	\$62.17(10.67%)	\$56.22(22.38%)	5	8	2	%
RCL	Consumer Cyclical	10/10 ↑	\$69.62	\$56.48(-23.26%)	75.03	\$63.51(9.62%)	\$58.80(18.40%)	\$53.56(29.99%)	1	—	4	%
STT	Financial	10/10 ↑	\$86.63	()	72.13	\$88.69(-2.32%)	\$82.17(5.43%)	\$75.99(14.00%)	0	3	3	2.99%
DHI	Consumer Cyclical	10/10 ↑	\$91.08	\$318.77(71.43%)	65.22	\$96.25(-5.37%)	\$90.12(1.07%)	\$81.50(11.75%)	3	7	1	1.02%
WYNN	Consumer Cyclical	10/10 ↑	\$105.36	()	77.22	\$102.71(2.58%)	\$92.12(14.37%)	\$79.07(33.24%)	1	4	3	%
ROST	Consumer Cyclical	10/10 ↑	\$111.60	\$115.04(2.99%)	51.96	\$117.90(-5.34%)	\$115.70(-3.54%)	\$102.54(8.84%)	3	9	4	1.08%
STLD	Materials	10/10 ↑	\$117.20	\$1,239.36(90.54%)	64.89	\$118.21(-0.85%)	\$109.59(6.94%)	\$97.24(20.53%)	—	7	3	1.08%
MPC	Energy	10/10 ↑	\$123.92	()	58.53	\$122.92(0.81%)	\$118.35(4.70%)	\$113.05(9.61%)	—	9	1	2.37%
UHS	Healthcare	10/10 ↑	\$146.63	()	57.58	\$147.00(-0.25%)	\$139.92(4.80%)	\$121.67(20.51%)	5	6	3	0.54%
FSLR	Technology	10/10 ↑	\$161.26	()	54.85	\$170.00(-5.14%)	\$163.21(-1.19%)	\$153.36(5.15%)	5	6	4	%
NFLX	Communication Services	10/10 ↑	\$316.42	\$262.51(-20.54%)	62.02	\$341.11(-7.24%)	\$314.18(0.71%)	\$280.36(12.86%)	4	—	5	%
RE	Financial	10/10 ↑	\$383.15	\$1,679.18(77.18%)	72.17	\$356.05(7.61%)	\$340.76(12.44%)	\$313.59(22.18%)	6	8	1	1.74%
URI	Industrials	10/10 ↑	\$447.86	\$489.46(8.50%)	77.09	\$428.17(4.60%)	\$386.03(16.02%)	\$343.18(30.50%)	3	8	3	1.26%
ULTA	Consumer Cyclical	10/10 ↑	\$518.71	\$403.52(-28.55%)	71.55	\$509.76(1.76%)	\$482.04(7.61%)	\$447.20(15.99%)	4	7	3	%
GILD	Healthcare	9/10 ↑	\$81.12	()	49.57	\$84.76(-4.29%)	\$85.84(-5.50%)	\$78.76(3.00%)	5	6	3	3.60%
PCG	Utilities	8/10 ↑	\$15.76	\$16.23(2.90%)	54.57	\$15.69(0.45%)	\$15.75(0.06%)	\$14.97(5.28%)	1	5	3	%

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

Symbol ↑↓ ∇	Sector ↑↓	Trend ↑↓	Last ↑↓	FairValue ↑↓	RSI ↑↓	20 SMA ② ↑↓	50 SMA ② ↑↓	100 SMA ② ↑↓	Mohanram ② ↑↓	Plotroski ② ↑↓	SV Rank ② ↑↓	Yield% ↑↓
FCX	Materials	10/10 ↑	\$39.50	\$106.66(62.97%)	47.30	\$44.14(-10.52%)	\$40.81(-3.22%)	\$35.97(9.80%)	1	8	3	1.42%
TPR	Consumer Cyclical	10/10 ↑	\$42.44	\$54.97(22.79%)	64.38	\$43.80(-3.11%)	\$39.59(7.20%)	\$35.80(18.55%)	—	8	2	2.67%
SLB	Energy	10/10 ↑	\$53.40	()	53.59	\$55.92(-4.52%)	\$53.69(-0.55%)	\$49.32(8.26%)	5	7	2	1.79%
LVS	Consumer Cyclical	10/10 ↑	\$56.09	()	63.24	\$56.82(-1.28%)	\$51.87(8.14%)	\$45.59(23.03%)	2	5	3	%
ACGL	Financial	10/10 ↑	\$68.80	\$159.91(56.97%)	71.30	\$63.85(7.76%)	\$62.17(10.67%)	\$56.22(22.38%)	5	8	2	%
RCL	Consumer Cyclical	10/10 ↑	\$69.62	\$56.48(-23.26%)	75.03	\$63.51(9.62%)	\$58.80(18.40%)	\$53.56(29.99%)	1	—	4	%
STT	Financial	10/10 ↑	\$86.63	()	72.13	\$88.69(-2.32%)	\$82.17(5.43%)	\$75.99(14.00%)	0	3	3	2.99%
DHI	Consumer Cyclical	10/10 ↑	\$91.08	\$318.77(71.43%)	65.22	\$96.25(-5.37%)	\$90.12(1.07%)	\$81.50(11.75%)	3	7	1	1.02%
WYNN	Consumer Cyclical	10/10 ↑	\$105.36	()	77.22	\$102.71(2.58%)	\$92.12(14.37%)	\$79.07(33.24%)	1	4	3	%
ROST	Consumer Cyclical	10/10 ↑	\$111.60	\$115.04(2.99%)	51.96	\$117.90(-5.34%)	\$115.70(-3.54%)	\$102.54(8.84%)	3	9	4	1.08%
STLD	Materials	10/10 ↑	\$117.20	\$1,239.36(90.54%)	64.89	\$118.21(-0.85%)	\$109.59(6.94%)	\$97.24(20.53%)	—	7	3	1.08%
MPC	Energy	10/10 ↑	\$123.92	()	58.53	\$122.92(0.81%)	\$118.35(4.70%)	\$113.05(9.61%)	—	9	1	2.37%
UHS	Healthcare	10/10 ↑	\$146.63	()	57.58	\$147.00(-0.25%)	\$139.92(4.80%)	\$121.67(20.51%)	5	6	3	0.54%
FSLR	Technology	10/10 ↑	\$161.26	()	54.85	\$170.00(-5.14%)	\$163.21(-1.19%)	\$153.36(5.15%)	5	6	4	%
NFLX	Communication Services	10/10 ↑	\$316.42	\$262.51(-20.54%)	62.02	\$341.11(-7.24%)	\$314.18(0.71%)	\$280.36(12.86%)	4	—	5	%
RE	Financial	10/10 ↑	\$383.15	\$1,679.18(77.18%)	72.17	\$356.05(7.61%)	\$340.76(12.44%)	\$313.59(22.18%)	6	8	1	1.74%

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 ↑ ↓	Piotroski ↑ ↓	SV Rank ↑ ↓	Yield%
ALGN	Healthcare	10/10 ↑	\$304.04	\$352.70(13.80%)	72.96	\$286.85(5.99%)	\$233.49(30.22%)	\$224.20(35.61%)	6	5	4	%
BKNG	Consumer Cyclical	10/10 ↑	\$2,443.51	()	66.72	\$2,417.95(1.06%)	\$2,198.68(11.14%)	\$2,010.79(21.52%)	2	6	3	%
FDX	Industrials	10/10 ↑	\$202.71	\$339.34(40.26%)	69.78	\$197.28(2.75%)	\$185.34(9.37%)	\$171.95(17.89%)	6	7	3	2.17%
GWV	Industrials	10/10 ↑	\$662.03	\$630.04(-5.08%)	70.78	\$611.18(8.32%)	\$591.11(12.00%)	\$566.75(16.81%)	5	6	2	1.15%
IDXX	Healthcare	10/10 ↑	\$468.06	\$196.22(-138.54%)	65.32	\$488.38(-4.16%)	\$447.11(4.68%)	\$402.85(16.19%)	1	7	3	%
META	Communication Services	10/10 ↑	\$169.92	\$326.20(47.91%)	67.40	\$161.60(5.15%)	\$138.05(23.09%)	\$129.11(31.61%)	—	—	—	%
MPWR	Technology	10/10 ↑	\$481.47	()	73.15	\$445.95(7.97%)	\$400.28(20.28%)	\$378.91(27.07%)	7	6	3	0.75%
ODFL	Industrials	10/10 ↑	\$339.37	()	62.90	\$340.14(-0.23%)	\$312.72(8.52%)	\$293.94(15.46%)	6	7	3	0.44%
PH	Industrials	10/10 ↑	\$345.93	()	78.36	\$331.80(4.26%)	\$311.05(11.21%)	\$292.93(18.09%)	6	9	3	1.71%
RE	Financial	10/10 ↑	\$383.15	\$1,679.18(77.18%)	72.17	\$356.05(7.61%)	\$340.76(12.44%)	\$313.59(22.18%)	6	8	1	1.74%
TDG	Industrials	10/10 ↑	\$738.15	()	71.85	\$705.98(4.56%)	\$655.91(12.54%)	\$611.93(20.63%)	5	8	3	%
URI	Industrials	10/10 ↑	\$447.86	\$489.46(8.50%)	77.09	\$428.17(4.60%)	\$386.03(16.02%)	\$343.18(30.50%)	3	8	3	1.26%
ADSK	Technology	9/10 ↑	\$193.09	\$179.65(-7.48%)	65.87	\$210.50(-8.27%)	\$203.01(-4.89%)	\$202.04(-4.43%)	6	5	3	%
ORLY	Consumer Cyclical	9/10 ↑	\$833.64	\$951.26(12.36%)	63.64	\$807.92(3.18%)	\$825.52(0.98%)	\$792.62(5.18%)	5	8	3	%
SEDG	Technology	9/10 ↑	\$295.19	\$186.46(-58.31%)	62.69	\$312.87(-5.65%)	\$307.19(-3.91%)	\$277.60(6.34%)	1	5	5	%
AZO	Consumer Cyclical	8/10 ↑	\$2,550.59	\$3,053.09(16.46%)	67.10	\$2,421.57(5.33%)	\$2,445.98(4.28%)	\$2,380.70(7.14%)	5	7	3	%
SNPS	Technology	8/10 ↑	\$360.15	\$265.16(-35.82%)	68.17	\$354.33(1.64%)	\$338.37(6.44%)	\$321.63(11.98%)	1	9	2	%
MSFT	Technology	7/10 ↑	\$248.84	\$263.15(5.44%)	65.51	\$251.27(-0.97%)	\$245.39(1.41%)	\$241.07(3.22%)	6	8	3	1.04%
TSLA	Consumer Cyclical	7/10 ↑	\$195.16	\$303.76(35.75%)	73.22	\$177.28(10.09%)	\$153.63(27.03%)	\$184.43(5.82%)	4	7	1	%
CMG	Consumer Cyclical	6/10 ↑	\$1,477.46	\$999.62(-47.80%)	59.53	\$1,574.13(-6.14%)	\$1,518.97(-2.73%)	\$1,527.71(-3.29%)	1	7	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 ↑ ↓	Piotroski ↑ ↓	SV Rank ↑ ↓	Yield%
ALGN	Healthcare	10/10 ↑	\$304.04	\$352.70(13.80%)	72.96	\$286.85(5.99%)	\$233.49(30.22%)	\$224.20(35.61%)	6	5	4	%
BKNG	Consumer Cyclical	10/10 ↑	\$2,443.51	()	66.72	\$2,417.95(1.06%)	\$2,198.68(11.14%)	\$2,010.79(21.52%)	2	6	3	%
FDX	Industrials	10/10 ↑	\$202.71	\$339.34(40.26%)	69.78	\$197.28(2.75%)	\$185.34(9.37%)	\$171.95(17.89%)	6	7	3	2.17%
GWV	Industrials	10/10 ↑	\$662.03	\$630.04(-5.08%)	70.78	\$611.18(8.32%)	\$591.11(12.00%)	\$566.75(16.81%)	5	6	2	1.15%
IDXX	Healthcare	10/10 ↑	\$468.06	\$196.22(-138.54%)	65.32	\$488.38(-4.16%)	\$447.11(4.68%)	\$402.85(16.19%)	1	7	3	%
META	Communication Services	10/10 ↑	\$169.92	\$326.20(47.91%)	67.40	\$161.60(5.15%)	\$138.05(23.09%)	\$129.11(31.61%)	—	—	—	%
MPWR	Technology	10/10 ↑	\$481.47	()	73.15	\$445.95(7.97%)	\$400.28(20.28%)	\$378.91(27.07%)	7	6	3	0.75%
ODFL	Industrials	10/10 ↑	\$339.37	()	62.90	\$340.14(-0.23%)	\$312.72(8.52%)	\$293.94(15.46%)	6	7	3	0.44%
PH	Industrials	10/10 ↑	\$345.93	()	78.36	\$331.80(4.26%)	\$311.05(11.21%)	\$292.93(18.09%)	6	9	3	1.71%
RE	Financial	10/10 ↑	\$383.15	\$1,679.18(77.18%)	72.17	\$356.05(7.61%)	\$340.76(12.44%)	\$313.59(22.18%)	6	8	1	1.74%
TDG	Industrials	10/10 ↑	\$738.15	()	71.85	\$705.98(4.56%)	\$655.91(12.54%)	\$611.93(20.63%)	5	8	3	%

Highest Rated Stocks With Dividends

Scan Result: 16 Item(s) found												
Tables												
Overview Technicals Fundamentals Performance Performance Chart												
Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Piotroski	SV Rank	Yield%
↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓
SCCO	Materials	10/10	\$70.48	\$109.17(35.44%)	58.40	\$74.44(-5.32%)	\$66.41(6.13%)	\$58.04(21.43%)	6	8	4	4.60%
BAYRY	Healthcare	10/10	\$15.54	()	60.93	\$15.56(-0.16%)	\$14.41(7.81%)	\$13.59(14.31%)	5	8	4	3.36%
SAN	Financial	10/10	\$3.65	()	68.10	\$3.52(3.69%)	\$3.18(14.78%)	\$2.87(27.18%)	4	7	4	2.98%
XOM	Energy	9/10	\$110.39	\$647.82(82.96%)	58.42	\$113.42(-2.67%)	\$109.62(0.70%)	\$106.37(3.78%)	3	8	1	3.17%
AVGO	Technology	9/10	\$576.59	\$1,046.69(44.91%)	58.40	\$591.19(-2.47%)	\$567.19(1.66%)	\$519.90(10.90%)	3	8	2	3.06%
ABB	Industrials	9/10	\$33.09	()	55.89	\$34.15(-3.10%)	\$32.37(2.22%)	\$29.89(10.71%)	4	7	3	2.70%
MRK	Healthcare	8/10	\$109.89	()	49.91	\$107.29(2.42%)	\$108.97(0.84%)	\$101.43(8.34%)	5	8	3	2.74%
GS	Financial	8/10	\$362.97	()	63.03	\$360.77(0.61%)	\$357.93(1.41%)	\$346.05(4.89%)	4	7	3	2.70%
CMCSA	Communication Services	8/10	\$37.08	()	53.44	\$39.36(-5.81%)	\$37.14(-0.18%)	\$34.38(7.84%)	5	8	4	2.67%
RTX	Industrials	8/10	\$99.02	()	60.14	\$98.39(0.64%)	\$99.13(-0.11%)	\$94.50(4.78%)	1	7	4	2.18%
T	Communication Services	7/10	\$19.22	()	50.44	\$19.51(-1.49%)	\$18.93(1.53%)	\$17.80(7.98%)	1	7	3	5.85%
C	Financial	7/10	\$49.98	()	63.02	\$50.32(-0.69%)	\$48.05(4.01%)	\$46.78(6.83%)	5	7	3	3.96%
USB	Financial	7/10	\$47.53	()	60.36	\$48.55(-2.10%)	\$46.02(3.28%)	\$44.18(7.58%)	6	7	3	3.91%
RY	Financial	7/10	\$100.37	()	70.69	\$101.36(-0.98%)	\$98.63(1.76%)	\$95.63(4.96%)	5	7	2	3.88%
CSCO	Technology	7/10	\$48.44	()	54.82	\$47.86(1.20%)	\$47.89(1.14%)	\$45.71(5.96%)	1	7	3	3.06%
LMT	Industrials	7/10	\$479.07	()	64.44	\$462.56(3.57%)	\$470.75(1.77%)	\$458.80(4.42%)	5	7	3	2.55%

Scan Result: 16 Item(s) found												
Tables												
Overview Technicals Fundamentals Performance Performance Chart												
Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Piotroski	SV Rank	Yield%
↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓	↑↓
SCCO	Materials	10/10	\$70.48	\$109.17(35.44%)	58.40	\$74.44(-5.32%)	\$66.41(6.13%)	\$58.04(21.43%)	6	8	4	4.60%
BAYRY	Healthcare	10/10	\$15.54	()	60.93	\$15.56(-0.16%)	\$14.41(7.81%)	\$13.59(14.31%)	5	8	4	3.36%
SAN	Financial	10/10	\$3.65	()	68.10	\$3.52(3.69%)	\$3.18(14.78%)	\$2.87(27.18%)	4	7	4	2.98%
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SimpleVisor Portfolio Changes

We post all of our portfolio changes as they occur at [2013266080](#); [SimpleVisor](#):

February 21st

?The Energy market was extremely overbought as of the end of last year, but that reversed quickly at the beginning of this year as the rotation to beaten up Technology ensued. With many stocks in the energy sector deeply oversold, we are adding some exposure to gain dividend income for the portfolios.?

Equity Model:

- Increase Devon Energy (DVN) to 1.25% of the portfolio.
- Add 1% of the portfolio to Conoco Phillips (COP)

ETF Model:

- Add 1% of the portfolio to the SPDR Energy ETF (XLE)

February 23rd

This morning, we added 1% of EQT Corp. (EQT) to the equity model. EQT is a natural gas producer. The write-up below from [2013266080](#); [yesterday's Commentary](#) drives our interest in gaining exposure to natural gas.

EQT is one of the lesser volatile and stronger fundamental producers highly focused on natural gas. Technically, EQT is sitting on a two-year support line and just triggered a short- and long-term MACD buy signal.?

Equity Model

- Initiate a 1% position of the portfolio to EQT
-



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Lance Roberts, CIO

Have a great week!