Estimating 2023 S&P 500 Price Targets

Inside This Week?s Bull Bear Report

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- ***Estimating 2023 Price Targets***
- ***How We Are Trading It***
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Market Sells Off To Support

It?s that time of year when everyone starts estimating price targets for the New Year. However, let?s recap this week?s market action starting with where we left off ***last week***.

> *?The market rally sent the volatility index below 20, which has historically denoted market peaks rather than the beginning of a bullish rally. However, Friday, the stronger-than-expected jobs report hit the market, but it hung onto support at the 200-dma. If the market can look past the employment report next week and rally, we will have a successful first test of the 200-dma as support.?*

Unfortunately, the market did NOT look past the more robust jobs support, as Nick Timaros suggested the Federal Reserve will remain aggressive in its inflation-fighting campaign. ***To wit:***

> *?Federal Reserve officials have signaled plans to raise their benchmark interest rate by 0.5 percentage point at their meeting next week.* ***However,****&#2013266080;****elevated wage pressures could lead them to continue lifting it to higher levels than investors expect.***
>
> *?brisk wage growth or higher inflation in labor-intensive service sectors of the economy&#2013266080;****could lead more of them to support raising their benchmark rate next year above the 5% anticipated by investors.****?*

Not surprisingly, that hawkish language took the&#2013266080;*?wind out of the bull?s sails,?* &#2013266080;sending the market back below the 200-DMA. The market held support at the 100-DMA but broke the 3900 support level, which triggered selling late yesterday afternoon. That selling

pushed the MACD *?sell?* signal lower, suggesting the market may struggle between now and next week?s FOMC meeting. Furthermore, due to wage growth, there is a risk of a hotter-than-expected CPI report on Tuesday.

We remain risk-averse until we get a better opportunity to increase equity risk.





Also, as noted last Monday, Treasury Bonds had a huge move over the last couple of weeks and are now extremely overbought and extended. Most likely, this bond rally is due to portfolio rebalancing for year-end reporting. I expect a pullback in bond prices early next year to provide a better entry point to increase our bond duration in portfolios. Be patient for now.



TradingView



Of course, as we approach the end of the year, all eyes turn to 2023 with optimistic hopes of a better year than the last. Such is where estimating market targets becomes an annual Wall Street event. As we will discuss, no one has any idea what next year holds. However, the math of valuations can tell us much about the risks we need to consider.

Need Help With Your Investing Strategy?

Are you looking for complete financial, insurance, and estate planning? Need a risk-managed portfolio management strategy to grow and protect your savings? Whatever your needs are, we are

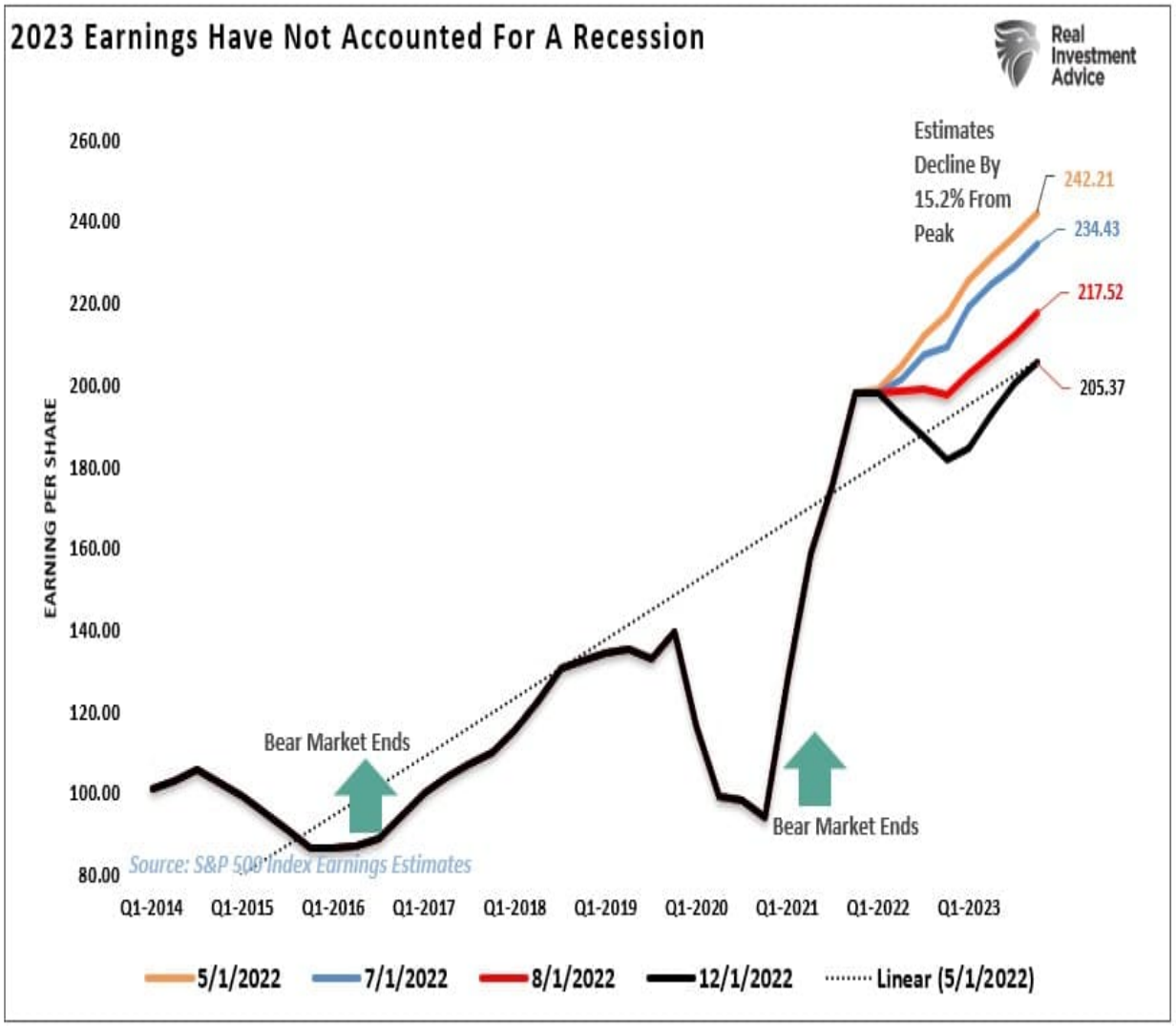
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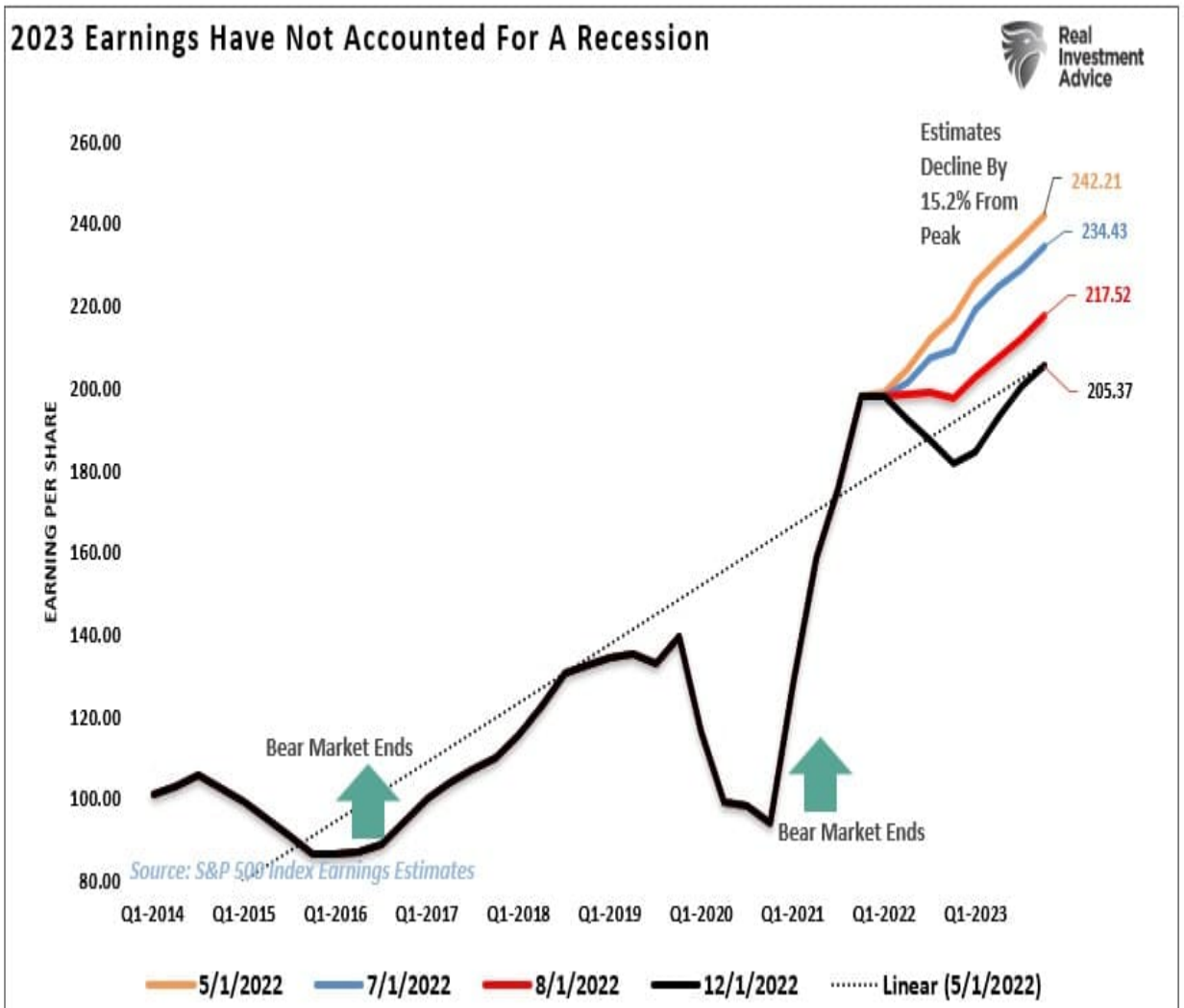


Estimating 2023 Price Targets For The S&P 500

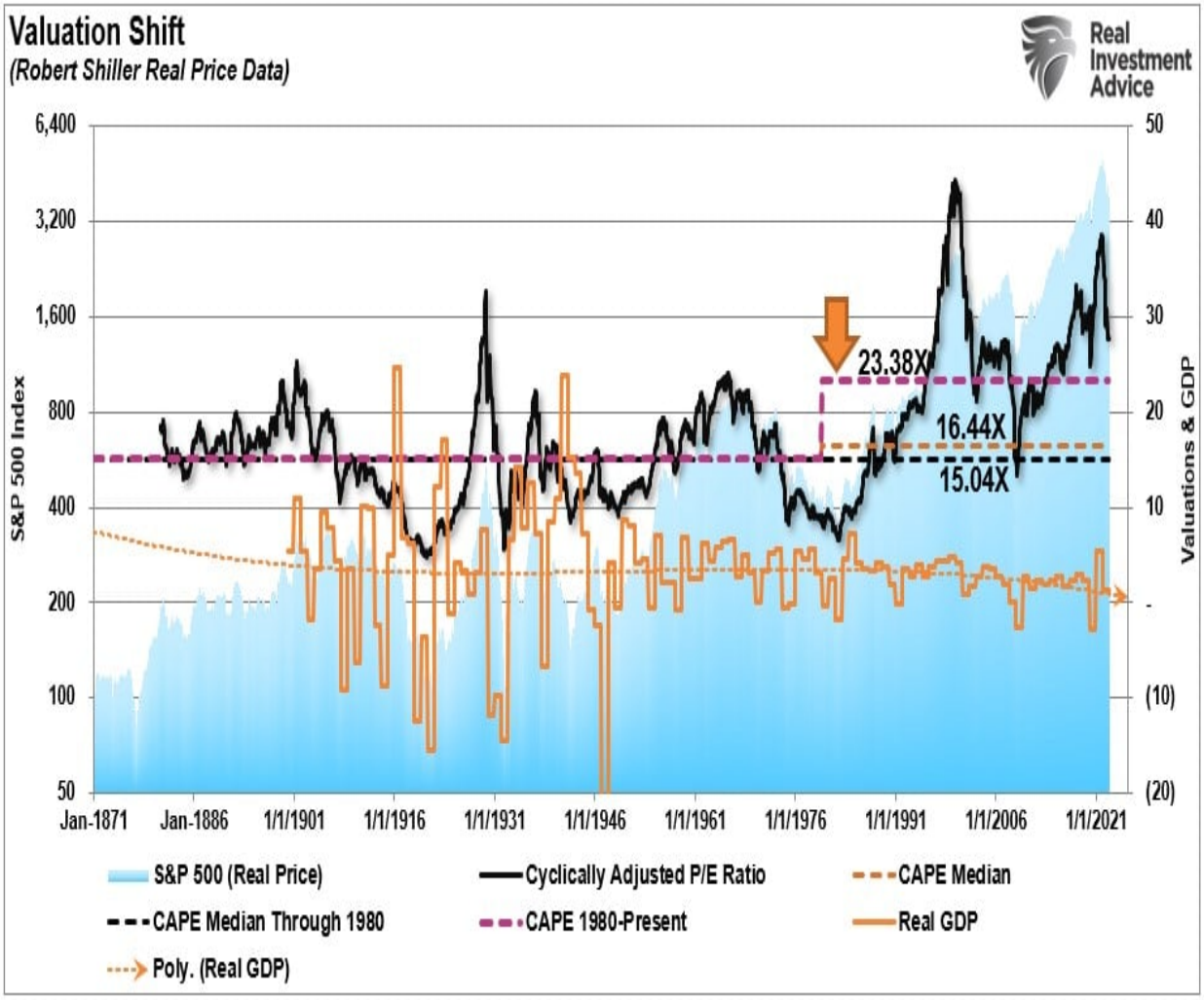
Estimating price targets for the next full trading year is an exercise in futility. Too many variables, from politics to economics to monetary and fiscal policies, can impact market outcomes at a moment?s notice. However, we can build some ranges based on current valuations when estimating possible and probable returns for the following year.

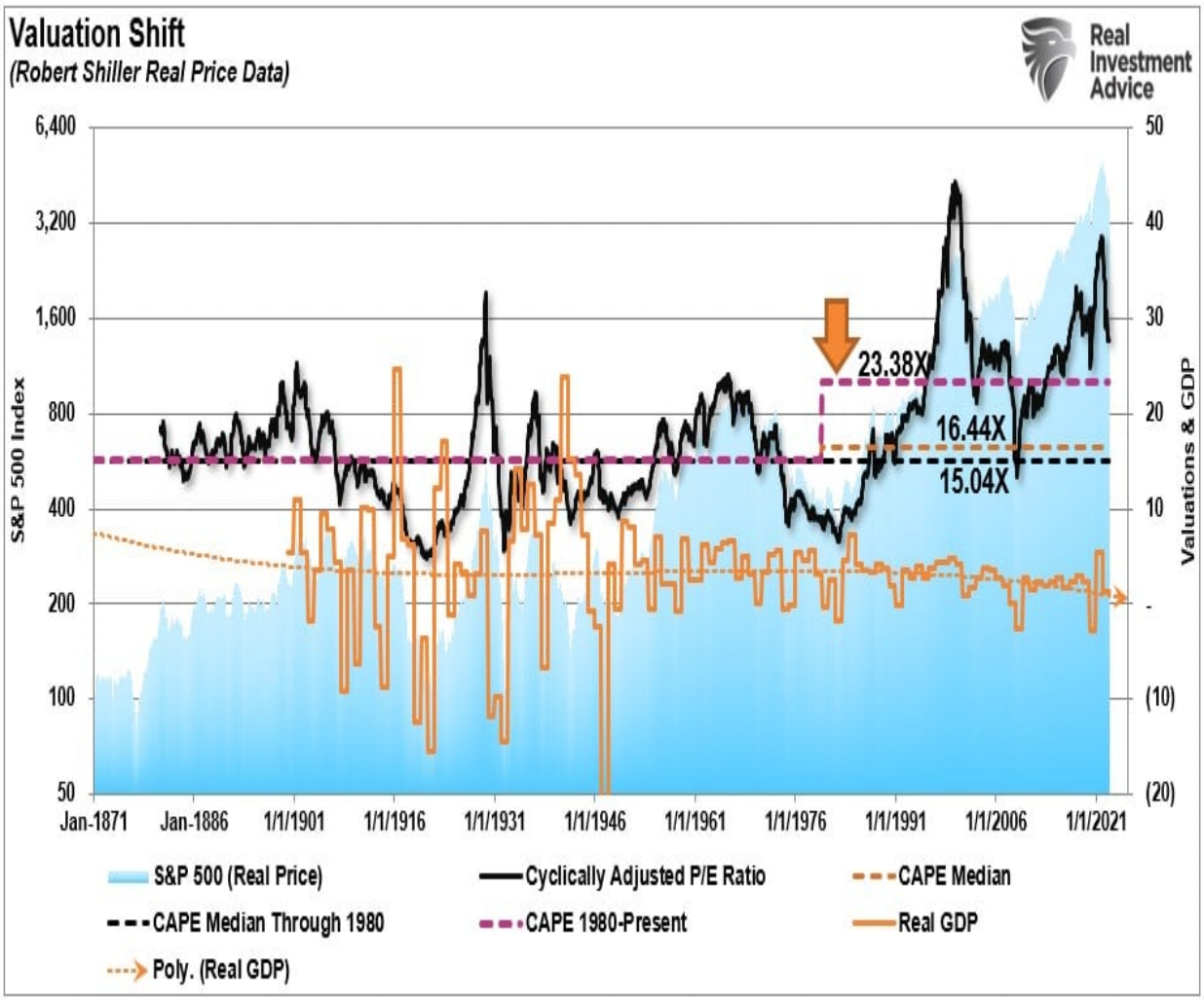
As discussed previously, using FORWARD operating earnings for any analysis is flawed. The reason is that forward operating earnings today will not be at the same level in the future. Since May 2022, forward earnings estimates have already declined 15%, and we suspect they will fall further next year, making all forward valuation assumptions unreliable.


2023 Earnings Have Not Accounted For A Recession
Real Investment Advice
Estimates Decline By 15.2% From Peak
242.21
234.43
217.52
205.37
EARNING PER SHARE
260.00
240.00
220.00
200.00
180.00
160.00
140.00
120.00
100.00
80.00
Bear Market Ends
Bear Market Ends
Source: S&P 500 Index Earnings Estimates
Q1-2014
Q1-2015
Q1-2016
Q1-2017
Q1-2018
Q1-2019
Q1-2020
Q1-2021
Q1-2022
Q1-2023
5/1/2022
7/1/2022
8/1/2022
12/1/2022
Linear (5/1/2022)


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Q1-2022
Q1-2023
5/1/2022
7/1/2022
8/1/2022
12/1/2022
Linear (5/1/2022)

Therefore, we need to use trailing earnings when estimating forward market returns, as they remain static. When looking at historical valuation levels, a shift higher in median valuations occurred as the Federal Reserve became active in monetary policy. The long-term historical median valuation from 1871 to 1980 is 15.04x earnings. When including 1980 to the present, that long-term media rose to 16.44x earnings. However, as the monetary and fiscal policies employed kept *?mean-reverting?* events from happening, valuations jumped to 23.38x earnings since 1980.

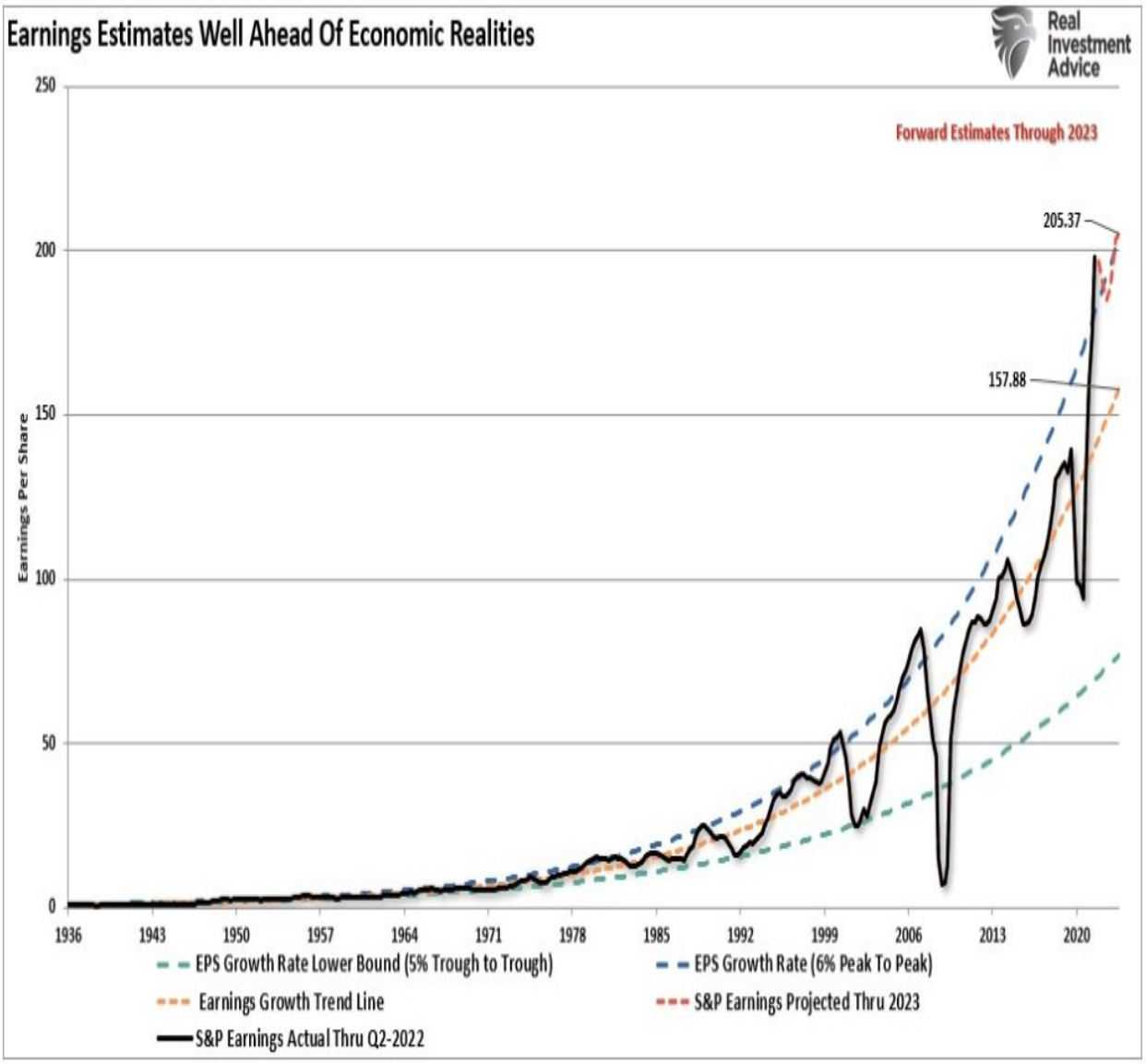

Valuation Shift
(Robert Shiller Real Price Data)
Real Investment Advice
S&P 500 Index
Valuations & GDP
6,400
3,200
1,600
800
400
200
100
50
50
40
30
20
10
-
(10)
(20)
23.38X
16.44X
15.04X
Jan-1871
Jan-1886
1/1/1901
1/1/1916
1/1/1931
1/1/1946
1/1/1961
1/1/1976
1/1/1991
1/1/2006
1/1/2021
S&P 500 (Real Price)
Cyclically Adjusted P/E Ratio
CAPE Median
CAPE Median Through 1980
CAPE 1980-Present
Real GDP
Poly. (Real GDP)

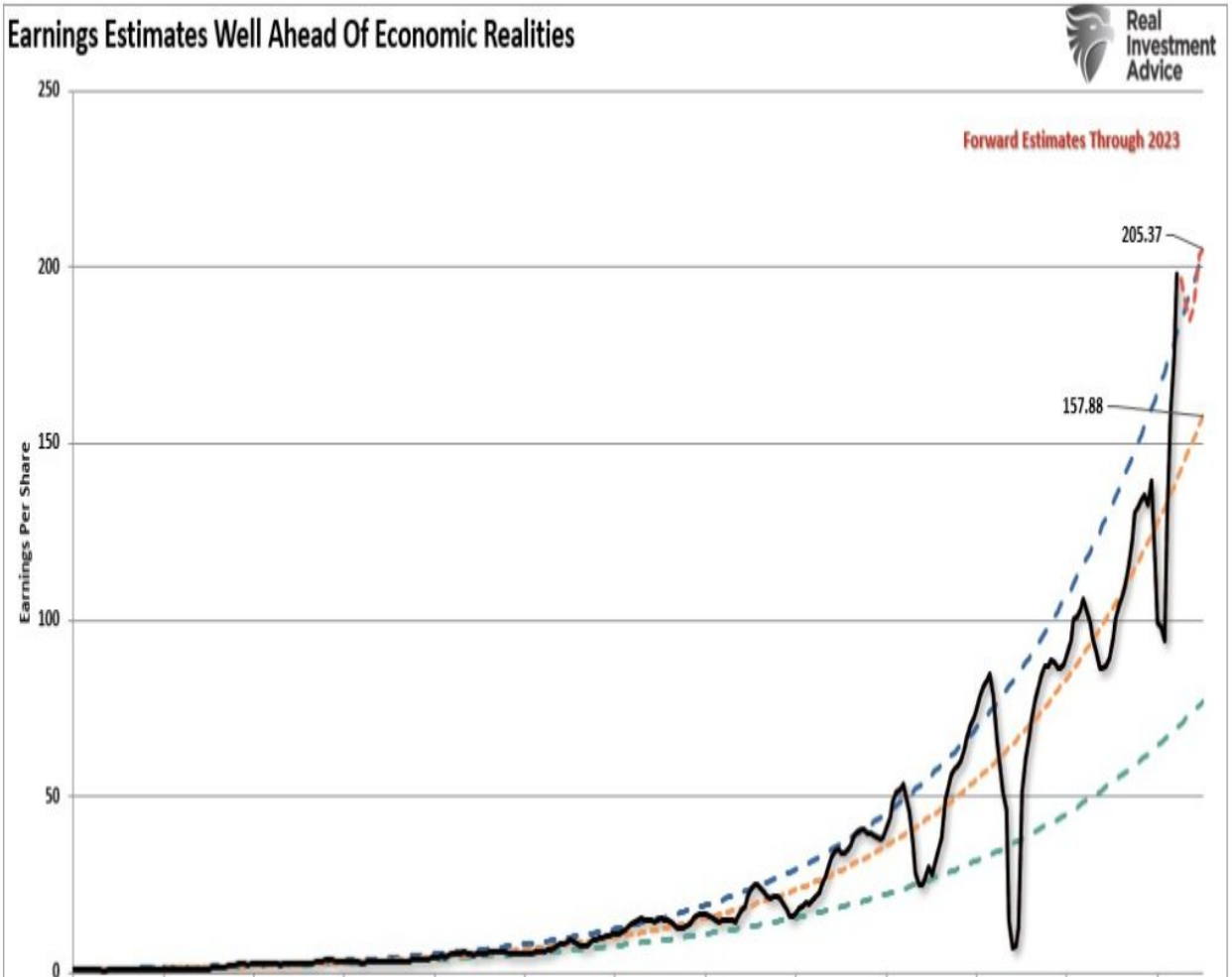

Valuation Shift
(Robert Shiller Real Price Data)
Real Investment Advice
S&P 500 Index
Valuations & GDP
6,400
3,200
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200
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(10)
(20)
23.38X
16.44X
15.04X
Jan-1871
Jan-1886
1/1/1901
1/1/1916
1/1/1931
1/1/1946
1/1/1961
1/1/1976
1/1/1991
1/1/2006
1/1/2021
S&P 500 (Real Price)
Cyclically Adjusted P/E Ratio
CAPE Median
CAPE Median Through 1980
CAPE 1980-Present
Real GDP
Poly. (Real GDP)

This analysis gives us three baselines for estimating next year?s potential return ranges. We will have to make several assumptions:

1. *We will use Wall Street?s current earnings estimates for a ?No Recession? scenario of $205/share.*
2. *In a ?Recession? scenario, we would expect $160/share earnings, equating to a reversion to the growth trend. (Shown below).*
3. *We will use Wall Street?s estimates for fair value at 17x earnings for a ?No Recession? scenario and 15x for a ?Recession? outcome.*

As noted, the current earnings estimates for 2023 remain well above the long-term historical 6% peak-to-peak earnings trend throughout history.


Earnings Estimates Well Ahead Of Economic Realities
Real Investment Advice
Forward Estimates Through 2023
205.37
157.88
Earnings Per Share
250
200
150
100
50
0
1936
1943
1950
1957
1964
1971
1978
1985
1992
1999
2006
2013
2020
EPS Growth Rate Lower Bound (5% Trough to Trough)
EPS Growth Rate (6% Peak To Peak)
Earnings Growth Trend Line
S&P Earnings Projected Thru 2023
S&P Earnings Actual Thru Q2-2022


Earnings Estimates Well Ahead Of Economic Realities
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205.37
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Earnings Per Share
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200
150
100
50
0

Estimating The Outcomes

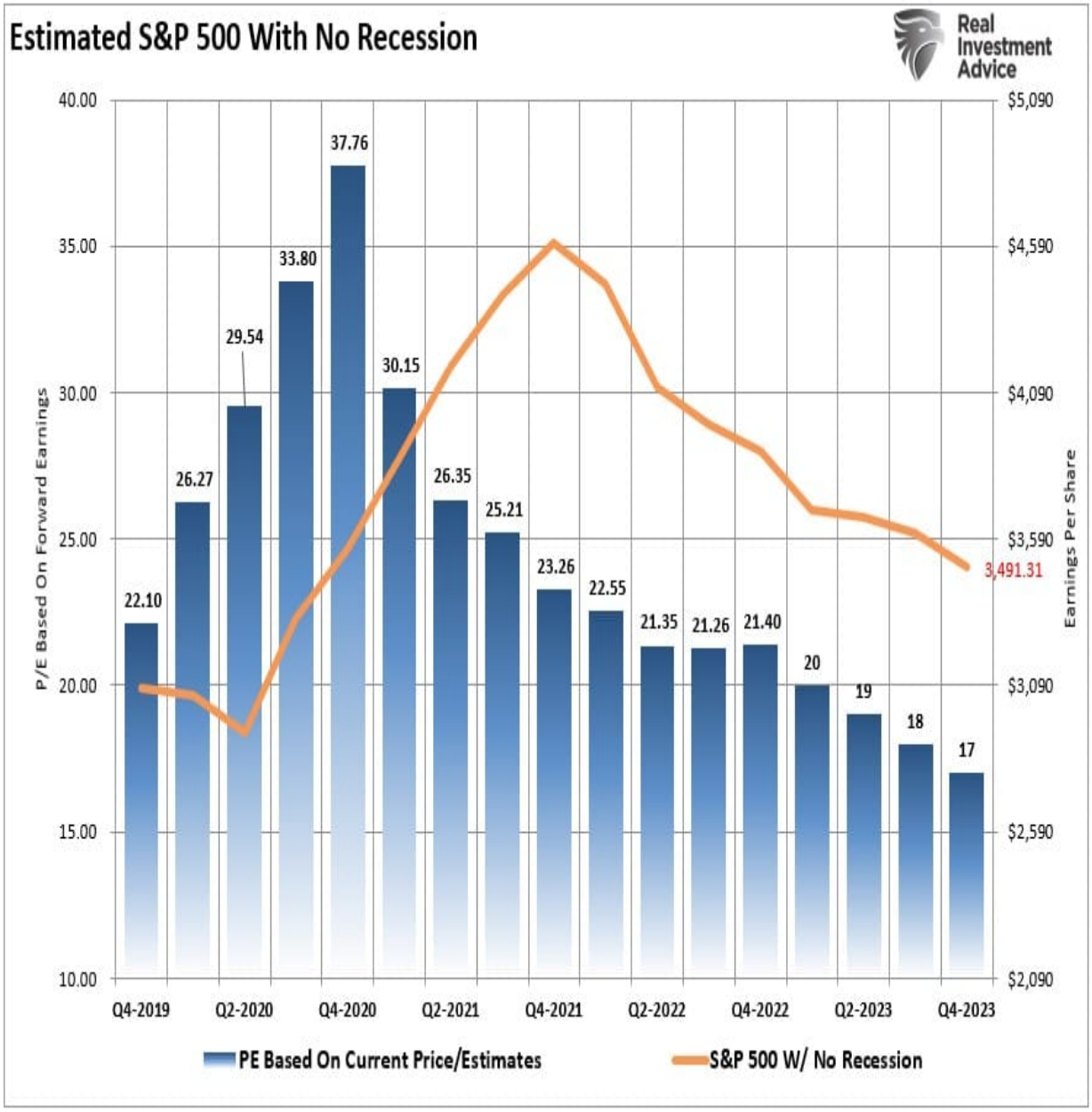
The problem with current forward estimates is that several factors must exist to sustain historically high earnings growth.

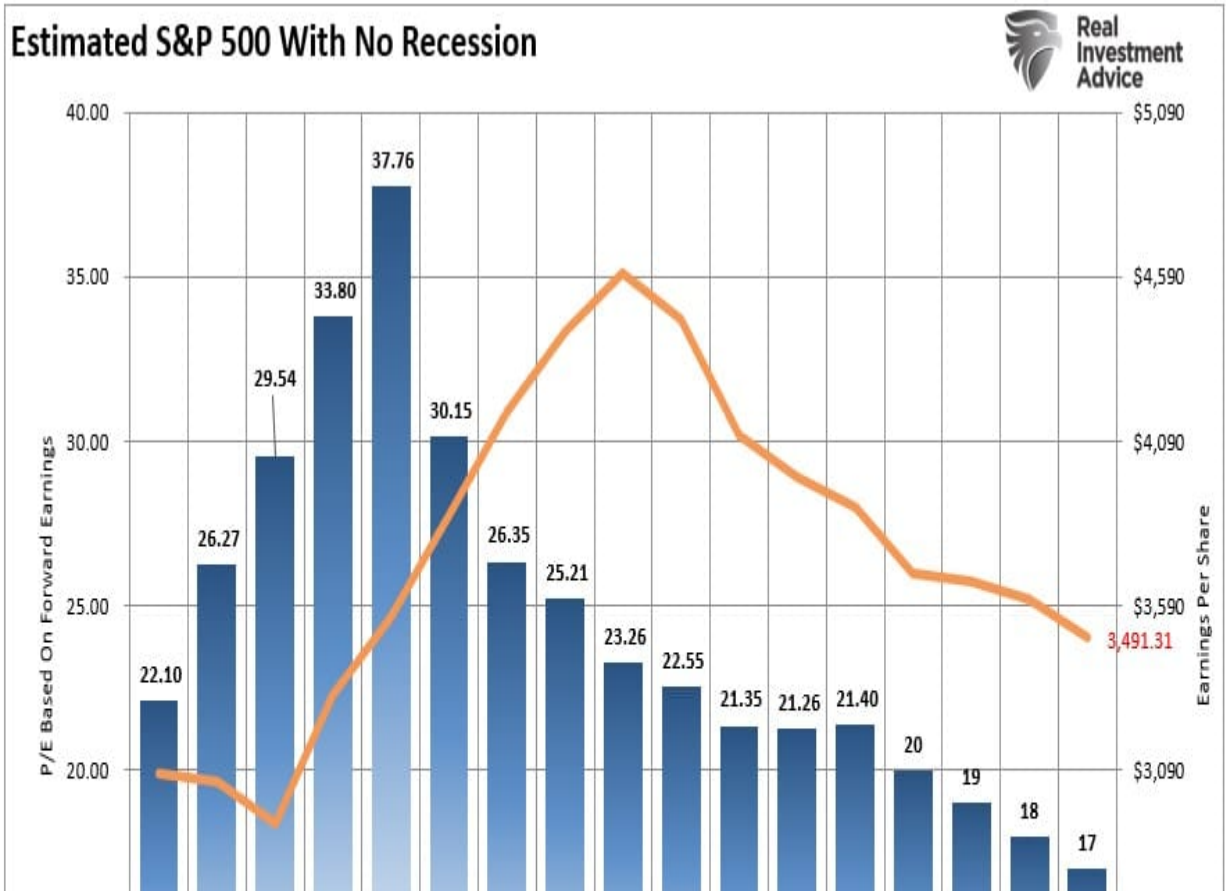
1. *Economic growth must remain stronger than the average 20-year growth rate.*
2. *Wage and labor growth must reverse to sustain historically elevated profit margins, and,*
3. *Both interest rates and inflation must reverse to very low levels.*

While such is possible, the probabilities are low, as strong economic growth can not exist in a low inflation and interest-rate environment.

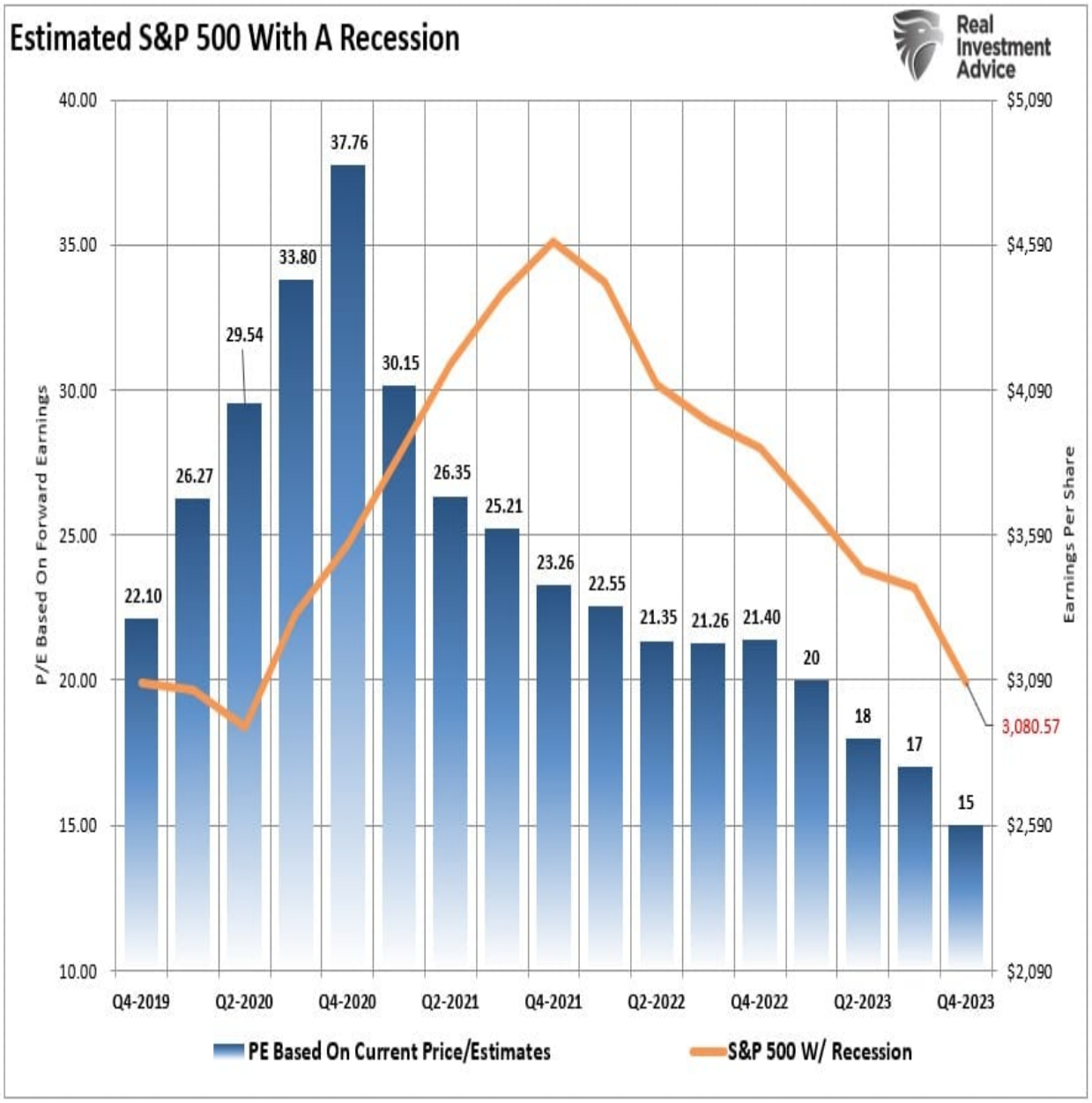
However, with that said, we can use the current forward estimates, as shown above, to estimate both a recession and non-recession price target for the S&P 500 as we head into 2023.

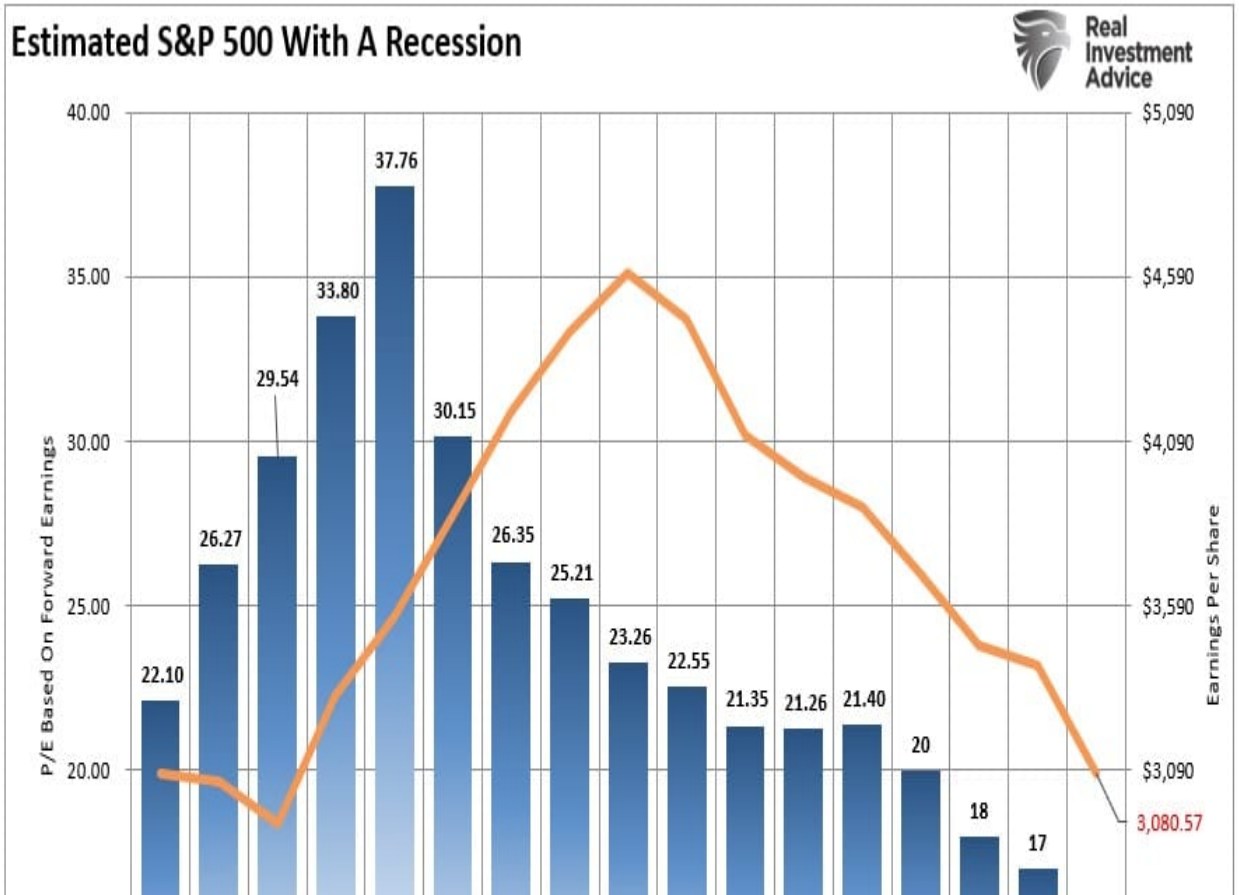
In the non-recession scenario, the assumption is that valuations will fall to 17x earnings over the next year. If such is the case, based on current estimates, then the S&P 500 should theoretically trade at roughly 3500. **Given the market is trading at approximately 4000, such would imply a 12.5% decline from current levels.**


Estimated S&P 500 With No Recession
Real Investment Advice
P/E Based On Forward Earnings
Earnings Per Share
40.00
35.00
30.00
25.00
20.00
15.00
10.00
$5,090
$4,590
$4,090
$3,590
$3,090
$2,590
$2,090
22.10
26.27
29.54
33.80
37.76
30.15
26.35
25.21
23.26
22.55
21.35
21.26
21.40
20
19
18
17
3,491.31
Q4-2019
Q2-2020
Q4-2020
Q2-2021
Q4-2021
Q2-2022
Q4-2022
Q2-2023
Q4-2023
PE Based On Current Price/Estimates
S&P 500 W/ No Recession


Estimated S&P 500 With No Recession
Real Investment Advice
P/E Based On Forward Earnings
Earnings Per Share
40.00
35.00
30.00
25.00
20.00
$5,090
$4,590
$4,090
$3,590
$3,090
22.10
26.27
29.54
33.80
37.76
30.15
26.35
25.21
23.26
22.55
21.35
21.26
21.40
20
19
18
17
3,491.31

However, should the economy slip into a recession and valuations revert to the longer-term median of 15x earnings, such would imply a level of 3100.


Estimated S&P 500 With A Recession
Real Investment Advice
P/E Based On Forward Earnings
Earnings Per Share
40.00
35.00
30.00
25.00
20.00
15.00
10.00
$5,090
$4,590
$4,090
$3,590
$3,090
$2,590
$2,090
22.10
26.27
29.54
33.80
37.76
30.15
26.35
25.21
23.26
22.55
21.35
21.26
21.40
20
18
17
15
3,080.57
Q4-2019
Q2-2020
Q4-2020
Q2-2021
Q4-2021
Q2-2022
Q4-2022
Q2-2023
Q4-2023
PE Based On Current Price/Estimates
S&P 500 W/ Recession


Estimated S&P 500 With A Recession
Real Investment Advice
P/E Based On Forward Earnings
Earnings Per Share
40.00
35.00
30.00
25.00
20.00
$5,090
$4,590
$4,090
$3,590
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22.10
26.27
29.54
33.80
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21.40
20
18
17
3,080.57

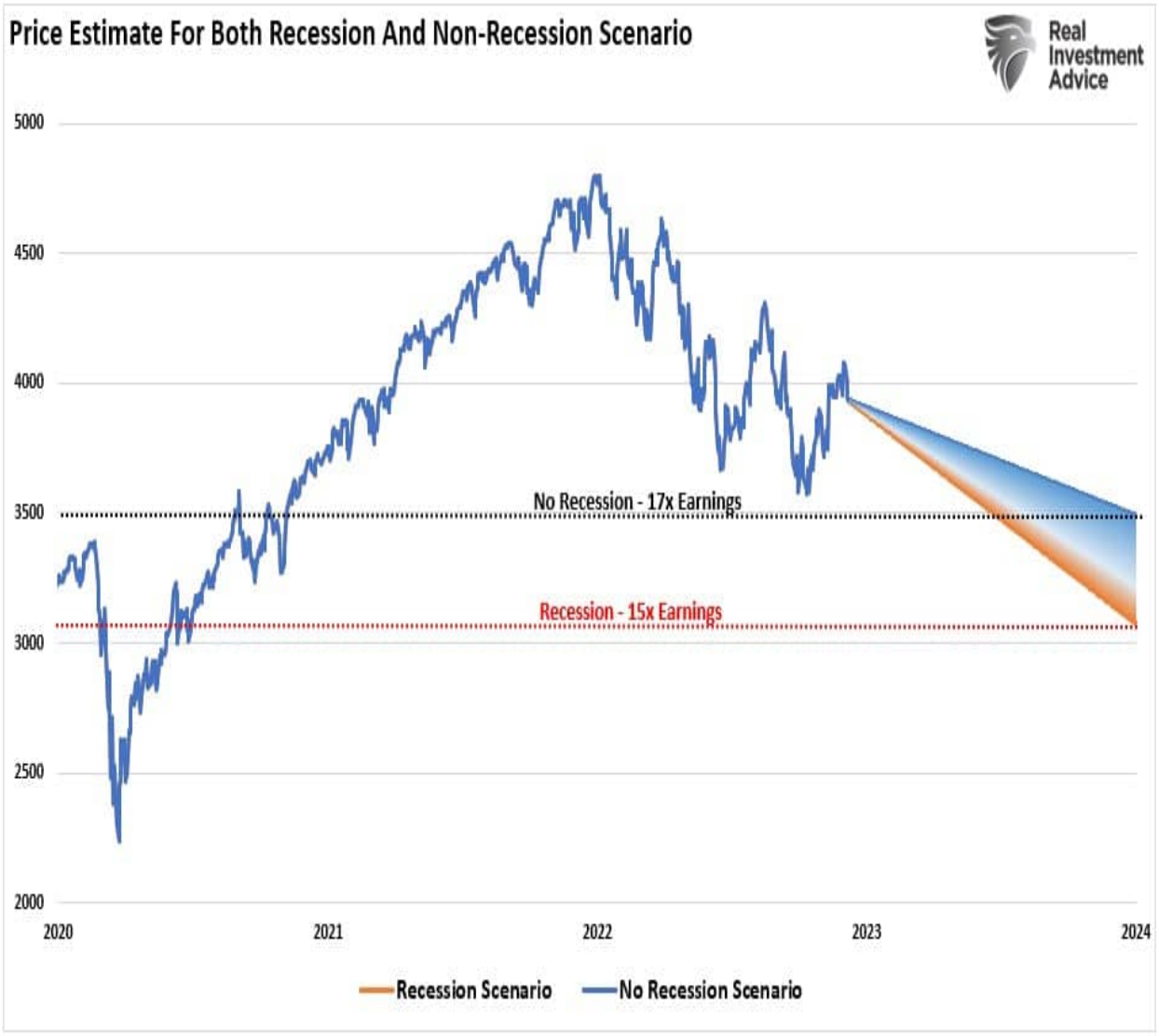
While an additional 22.5% decline from current levels seems hostile, such would align with typical recessionary bear markets throughout history.

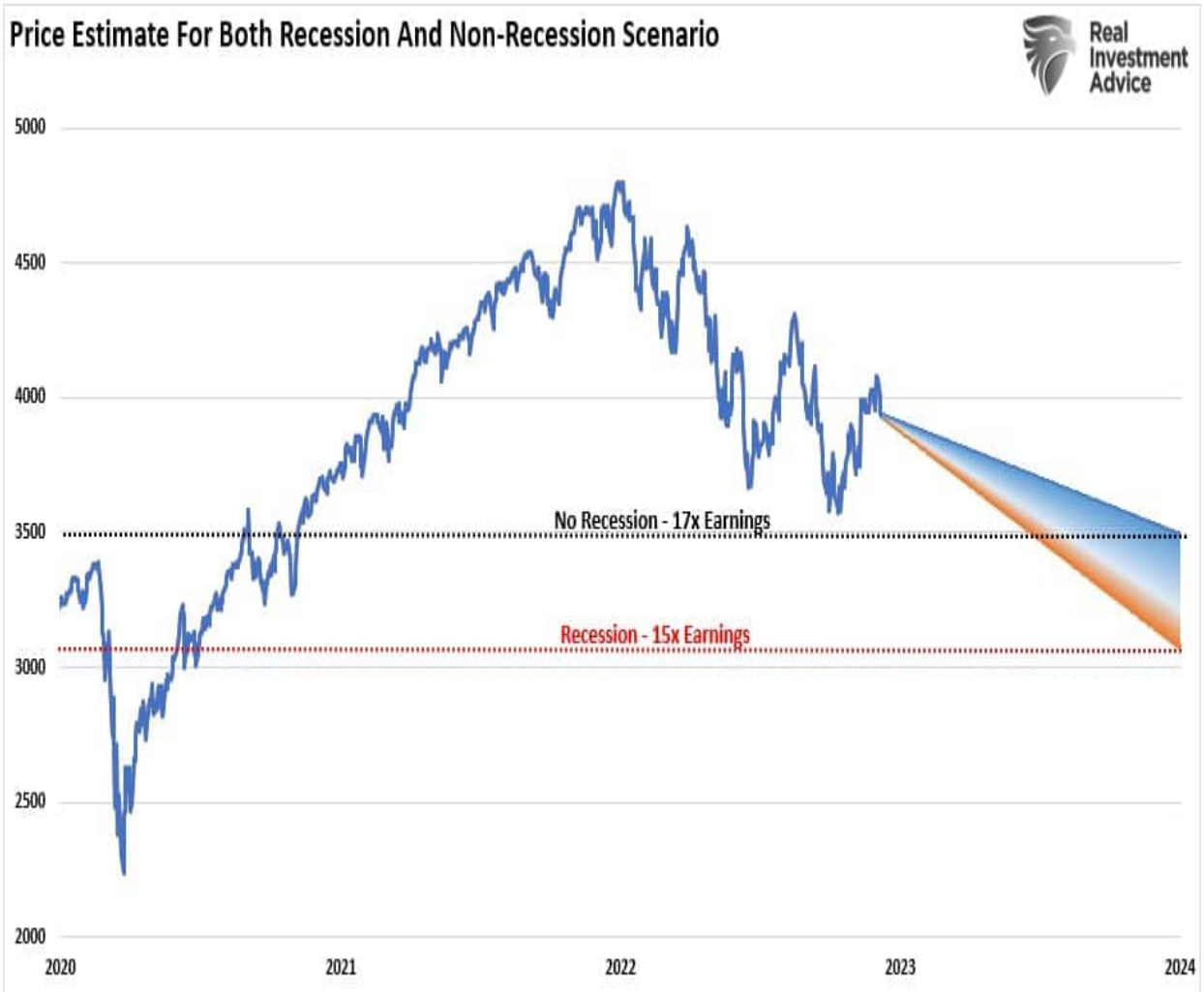
Recession Start	Recession Finish	10-Yr Rate Start Of Expansion	10-Year Rate At Recessio	Total Rate % Change	Recession Length - No Of Months	Recovery Length - No Of Months	S&P Peak Prior To Recession		S&P Trough During Recession		S&P 500 Decline - Peak To Trough	
Oct-1873	Mar-1879	5.32	5.50	3.34%	66	35	Aug-1871	119.25	Jun-1877	80.15	-32.79%	
Mar-1882	May-1885	5.50	3.62	-34.12%	39	21	Jun-1881	204.77	Jun-1884	149.24	-27.12%	
Mar-1887	Apr-1888	3.62	3.55	-2.12%	14	26	Nov-1886	222.45	Mar-1888	181.71	-18.31%	
Jul-1890	May-1891	3.55	3.52	-0.71%	11	19	Sep-1889	211.31	Dec-1890	172.47	-18.38%	
Jan-1893	Jun-1894	3.52	3.75	6.53%	18	17	May-1892	234.24	Jul-1893	171.16	-26.93%	
Dec-1895	Jun-1897	3.75	3.59	-4.31%	19	23	Sep-1895	208.33	Aug-1896	179.65	-13.77%	
Jun-1899	Dec-1900	3.59	3.12	-13.05%	19	20	Mar-1899	272.83	Sep-1900	220.12	-19.32%	
Sep-1902	Aug-1904	3.12	3.26	4.49%	24	32	Jun-1901	334.83	Oct-1903	226.52	-32.35%	
May-1907	Jun-1908	3.26	3.74	14.62%	14	18	Jan-1906	345.12	Nov-1907	206.91	-40.05%	
Jan-1910	Jan-1912	3.74	3.91	4.64%	25	11	Aug-1909	316.80	Jul-1910	258.53	-18.39%	
Jan-1913	Dec-1914	3.91	4.45	13.81%	24	43	Aug-1912	299.30	Nov-1913	235.99	-21.15%	
Aug-1918	Mar-1919	4.45	4.53	1.78%	8	9	Dec-1915	272.52	Jan-1919	140.87	-48.31%	
Jan-1920	Jul-1921	4.53	4.97	9.73%	19	21	Jul-1919	161.83	Dec-1920	103.94	-35.77%	
May-1923	Jul-1924	4.97	4.26	-14.29%	15	26	Oct-1922	164.18	Oct-1923	137.43	-16.29%	
Oct-1926	Nov-1927	4.26	3.43	-19.60%	14	20	Sep-1926	225.37	Nov-1926	220.65	-2.09%	
Aug-1929	Mar-1933	3.43	3.42	-0.17%	44	49	Sep-1929	535.70	Jun-1932	103.85	-80.61%	
May-1937	Jun-1938	3.42	2.64	-22.79%	14	79	Nov-1936	367.15	Apr-1938	206.22	-43.83%	
Feb-1945	Oct-1945	2.64	2.36	-10.80%	9	36	Sep-1939	272.83	May-1942	144.05	-47.20%	Declined In Adv Of Recessio
Nov-1948	Oct-1949	2.36	2.33	-0.99%	12	44	Jun-1948	206.65	Jun-1949	173.07	-16.25%	
Jul-1953	May-1954	2.33	2.93	25.66%	11	38	Aug-1952	279.24	Sep-1953	256.14	-8.27%	
Aug-1957	Apr-1958	2.93	3.93	34.13%	9	23	Apr-1956	528.89	Dec-1957	420.47	-20.50%	
Apr-1960	Oct-1960	3.93	4.28	8.91%	11	105	Jul-1959	605.77	Oct-1960	533.86	-11.87%	
Dec-1969	Nov-1970	4.28	7.65	78.74%	12	35	Jan-1966	868.91	Jul-1970	574.87	-33.84%	
Nov-1973	Mar-1975	7.65	6.73	-12.03%	17	57	Jan-1973	822.94	Sep-1974	398.61	-51.56%	
Jan-1980	Jul-1980	6.73	10.80	60.48%	7	11	Sep-1976	542.32	Apr-1980	376.51	-30.57%	
Jul-1981	Nov-1982	10.80	14.28	32.22%	17	91	Nov-1980	469.94	Mar-1982	347.16	-26.13%	
Jul-1990	Mar-1991	14.28	8.47	-40.69%	9	119	Aug-1987	852.56	Oct-1990	681.17	-20.10%	
Mar-2001	Sep-2001	8.47	4.89	-42.27%	9	72	Aug-2000	2,545.33	Sep-2001	1,734.77	-31.84%	
Dec-2007	Jun-2009	4.89	4.10	-16.16%	19	127	Jul-2007	2,161.65	Mar-2009	1,053.93	-51.24%	
Feb-2020	Apr-2020	1.52	0.62	-59.21%	3		Feb-2020	3,373.23	Mar-2020	2,237.40	-33.67%	COVID Pandemic Shut-Down
Averages Since 1871												
Mean		4.69	4.62	0.19%	17.73	42.31					-29.28%	
Median		3.83	3.83	-0.44%	14.00	32.00					-27.02%	
Mode					14.00	35.00						

Averages Since 1900					15.74	47.22					-30.88%	

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Jan-1920	Jul-1921	4.53	4.97	9.73%	19	21	Jul-1919	161.83	Dec-1920	103.94	-35.77%	
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Feb-1945	Oct-1945	2.64	2.36	-10.80%	9	36	Sep-1939	272.83	May-1942	144.05	-47.20%	Declined In Adv Of Recessio
Nov-1948	Oct-1949	2.36	2.33	-0.99%	12	44	Jun-1948	206.65	Jun-1949	173.07	-16.25%	
Jul-1953	May-1954	2.33	2.93	25.66%	11	38	Aug-1952	279.24	Sep-1953	256.14	-8.27%	
Aug-1957	Apr-1958	2.93	3.93	34.13%	9	23	Apr-1956	528.89	Dec-1957	420.47	-20.50%	
Apr-1960	Oct-1960	3.93	4.28	8.91%	11	105	Jul-1959	605.77	Oct-1960	533.86	-11.87%	
Dec-1969	Nov-1970	4.28	7.65	78.74%	12	35	Jan-1966	868.91	Jul-1970	574.87	-33.84%	
Nov-1973	Mar-1975	7.65	6.73	-12.03%	17	57	Jan-1973	822.94	Sep-1974	398.61	-51.56%	
Jan-1980	Jul-1980	6.73	10.80	60.48%	7	11	Sep-1976	542.32	Apr-1980	376.51	-30.57%	

The chart below plots both paths for the S&P 500 for a better visual.


Price Estimate For Both Recession And Non-Recession Scenario
Real Investment Advice
5000
4500
4000
3500
3000
2500
2000
2020
2021
2022
2023
2024
No Recession - 17x Earnings
Recession - 15x Earnings
Recession Scenario
No Recession Scenario


Price Estimate For Both Recession And Non-Recession Scenario
Real Investment Advice
5000
4500
4000
3500
3000
2500
2000
2020
2021
2022
2023
2024
No Recession - 17x Earnings
Recession - 15x Earnings

Optimistically, the market?s lows are already made, and a retest next year will bring valuations down to 17x earnings. Pessimistically, a recession will pull the market below the 2019 peak and revert valuations to 15x earnings.

As stated, many things can occur when estimating future price targets. However, based on current earnings estimates and historical median valuations, both cases suggest poor returns over the next 12 months.

That is just the math.

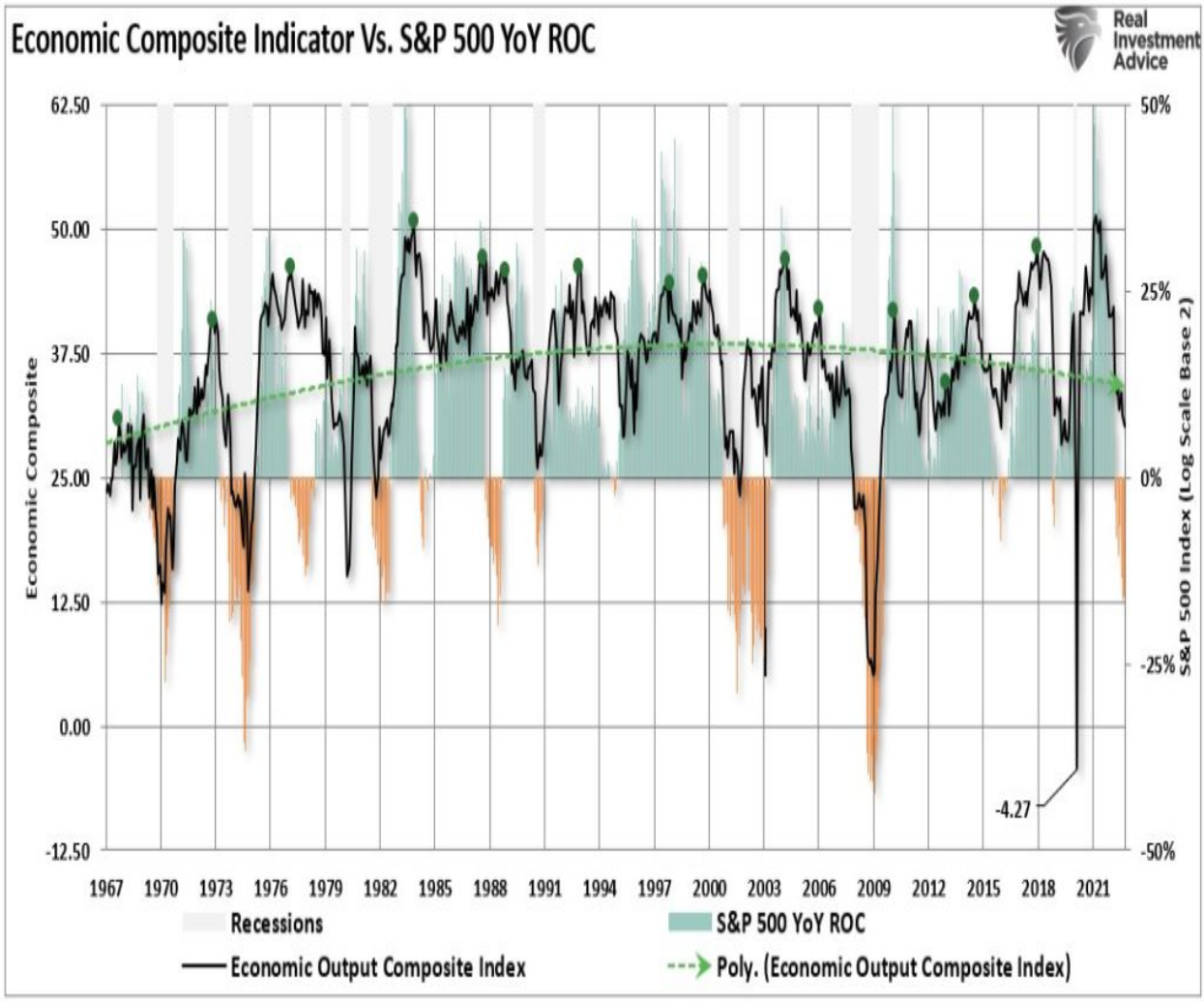
Is A Recession Inevitable

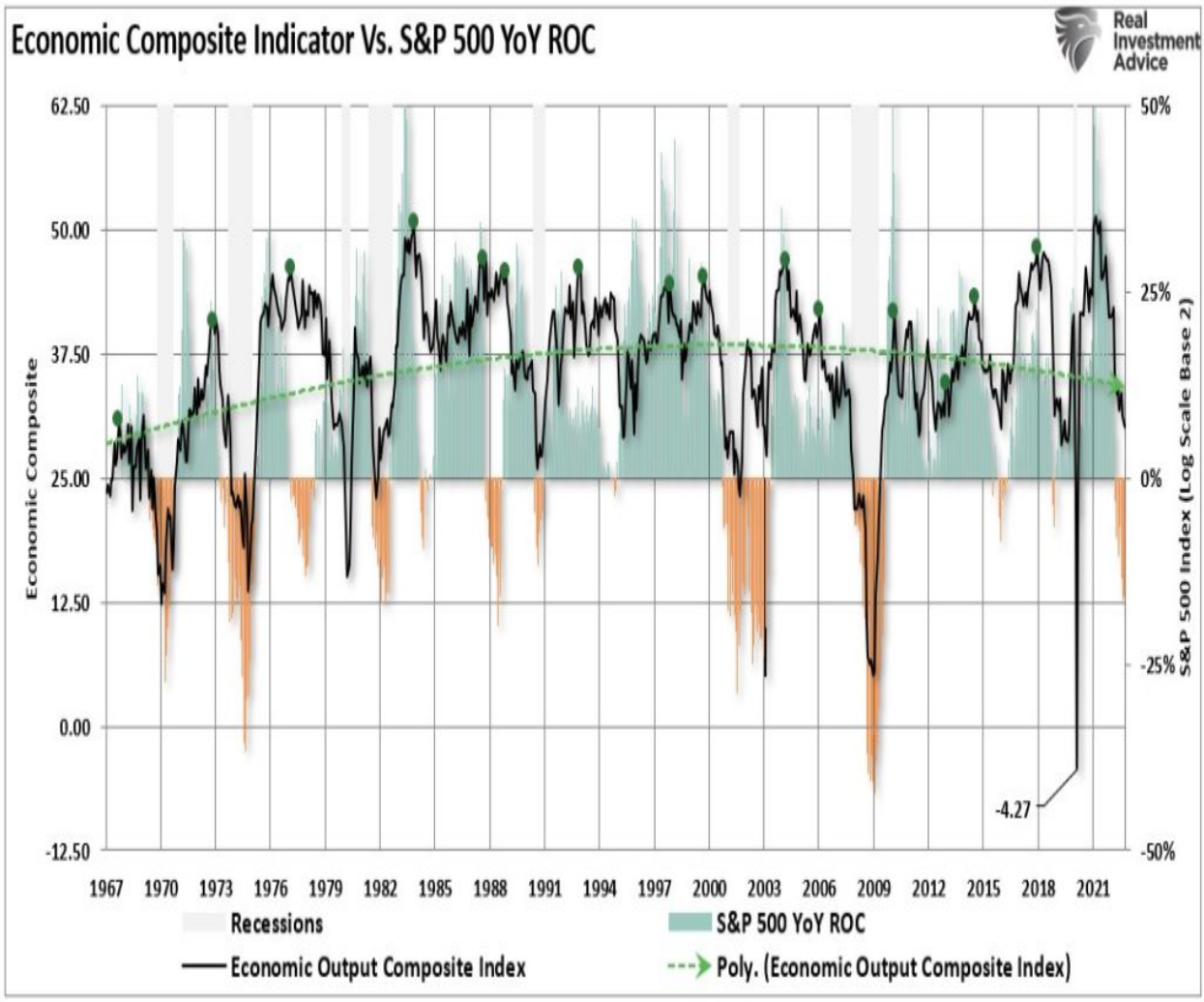
As stated, we must make many assumptions when estimating forward price targets. While the *?no recession?* case is possible, we struggle with that view.

With the Federal Reserve committed to continued rate hikes in 2023, reducing market liquidity through Quantitative Tightening, and the consumer struggling to make ends meet, the risk of a recession seems quite elevated.

However, if employment remains strong, unemployment doesn?t rise, and wages continue to rise to offset inflation pressures, then it is possible to avoid a recession. The problem is that strong employment and wage growth will add to inflationary pressures. Of course, that is what the Federal Reserve is actively trying to resolve.

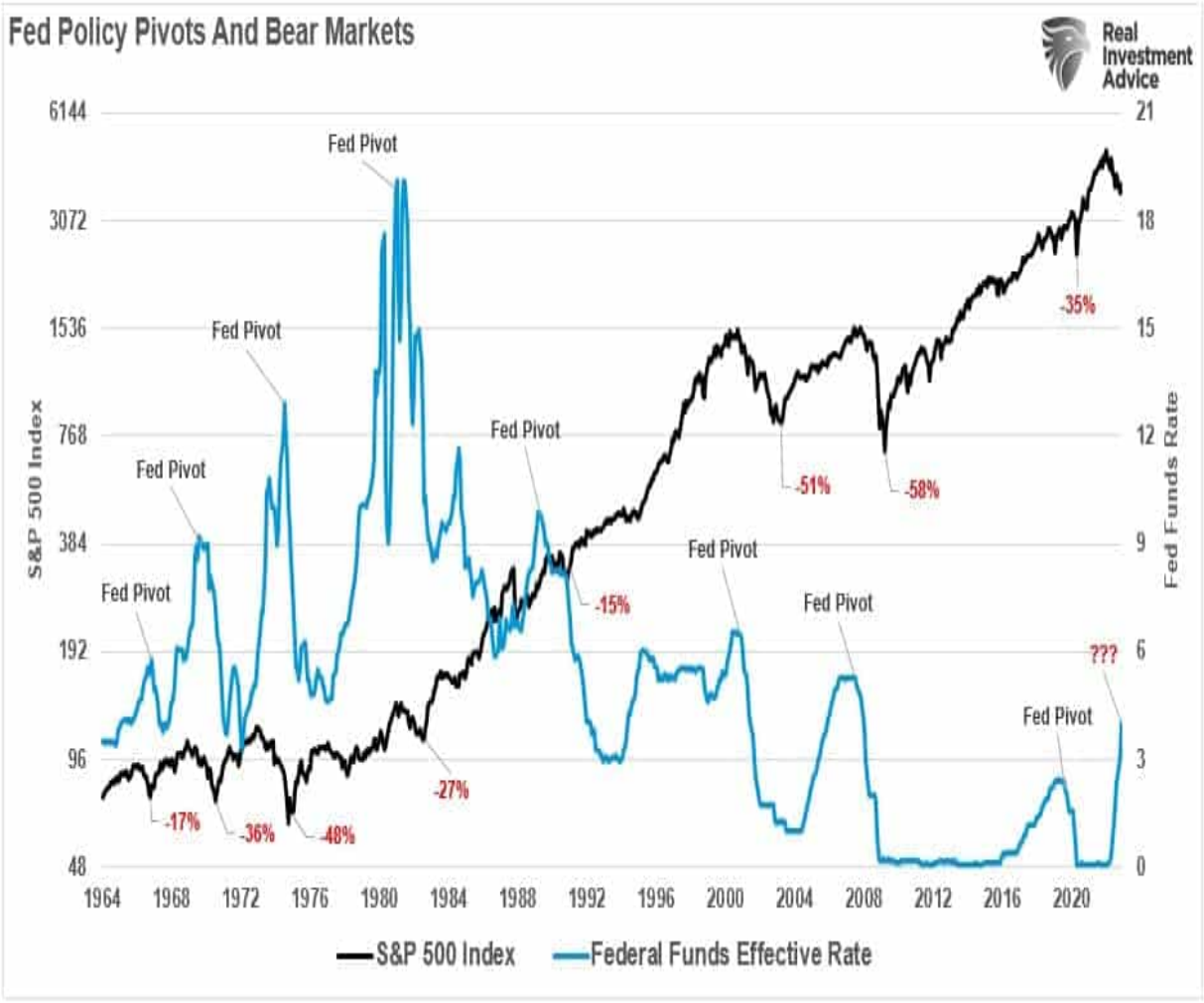
A recession seems highly probable if the Fed?s end game is higher unemployment and lower inflation through higher interest rates, which will ultimately slow wage growth. The economic data already seems well tilted into a recessionary trend. However, the composite economic index declines further during a recession, suggesting a deeper reversion in the stock market.

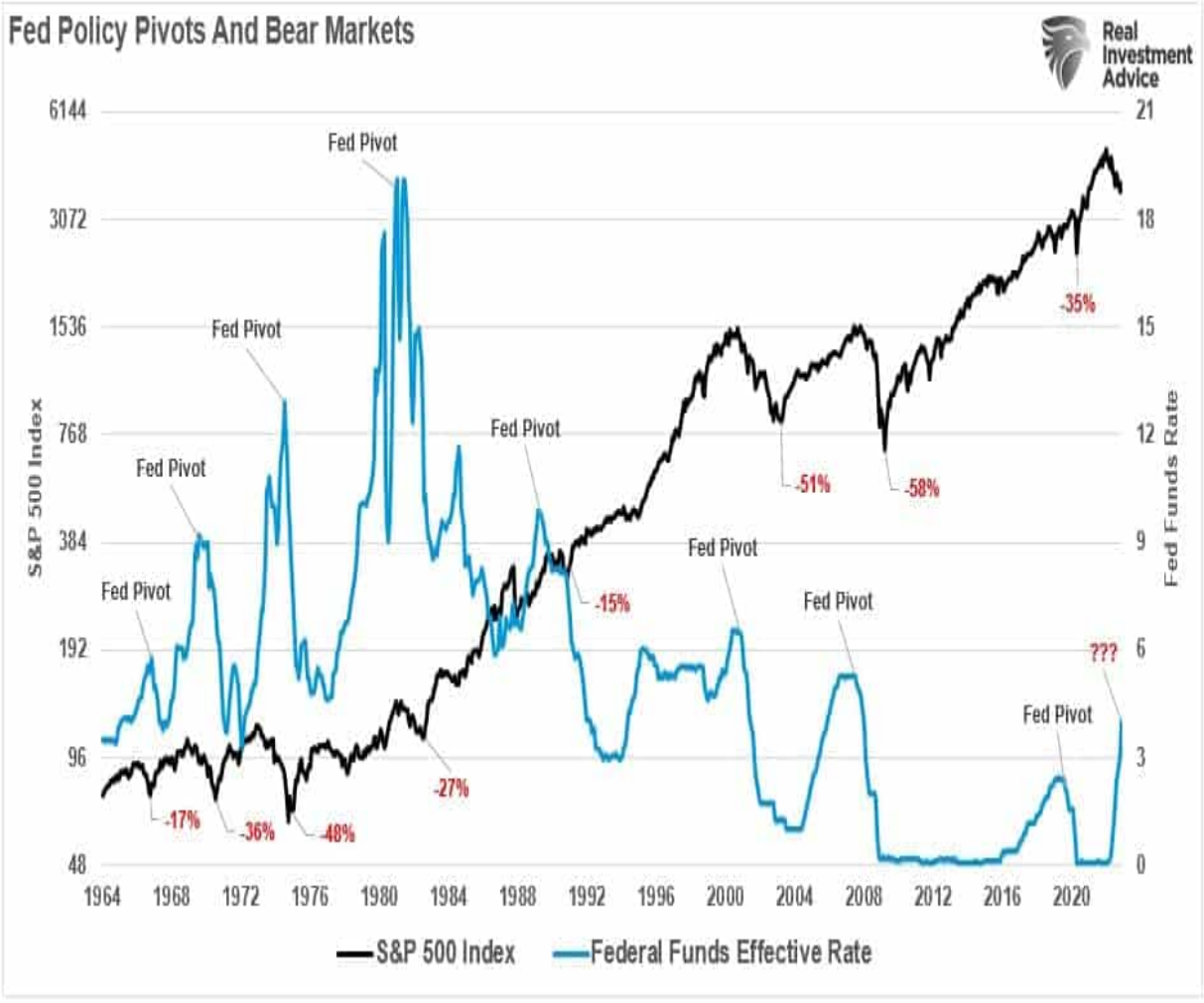

Economic Composite Indicator Vs. S&P 500 YoY ROC
Real Investment Advice
Economic Composite
S&P 500 Index (Log Scale Base 2)
62.50
50.00
37.50
25.00
12.50
0.00
-12.50
50%
25%
0%
-25%
-50%
-4.27
1967 1970 1973 1976 1979 1982 1985 1988 1991 1994 1997 2000 2003 2006 2009 2012 2015 2018 2021
Recessions
S&P 500 YoY ROC
Economic Output Composite Index
Poly. (Economic Output Composite Index)


Economic Composite Indicator Vs. S&P 500 YoY ROC
Real Investment Advice
Economic Composite
S&P 500 Index (Log Scale Base 2)
62.50
50.00
37.50
25.00
12.50
0.00
-12.50
50%
25%
0%
-25%
-50%
-4.27
1967 1970 1973 1976 1979 1982 1985 1988 1991 1994 1997 2000 2003 2006 2009 2012 2015 2018 2021
Recessions
S&P 500 YoY ROC
Economic Output Composite Index
Poly. (Economic Output Composite Index)

In our view, the risk seem tilted toward weaker economic outcomes, given the Fed?s ongoing monetary tightening. However, as we have stated previously, the Fed will reverse course ***when something eventually breaks.***

> *The bullish expectation is that when the Fed finally makes a ?policy pivot,? such will end the bear market. While that expectation is not wrong, it may not occur as quickly as the bulls expect. Historically, when the Fed cuts interest rates, such is not the end of equity&#2013266080;?bear markets,?&#2013266080;but rather the beginning. Such is shown in the chart below of previous&#2013266080;?Fed pivots.?*


Fed Policy Pivots And Bear Markets
Real Investment Advice
S&P 500 Index
Fed Funds Rate
6144
3072
1536
768
384
192
96
48
21
18
15
12
9
6
3
0
Fed Pivot
-17%
-36%
-48%
-27%
-15%
-51%
-58%
-35%
???
1964
1968
1972
1976
1980
1984
1988
1992
1996
2000
2004
2008
2012
2016
2020
S&P 500 Index
Federal Funds Effective Rate


Fed Policy Pivots And Bear Markets
Real Investment Advice
S&P 500 Index
Fed Funds Rate
6144
3072
1536
768
384
192
96
48
21
18
15
12
9
6
3
0
Fed Pivot
-17%
-36%
-48%
-27%
-15%
-51%
-58%
-35%
???
1964
1968
1972
1976
1980
1984
1988
1992
1996
2000
2004
2008
2012
2016
2020
S&P 500 Index
Federal Funds Effective Rate

Notably, most&#2013266080;*?bear markets?*&#2013266080;occur AFTER the Fed?s&#2013266080;*?policy pivot.?*

> *The reason is that the policy pivot comes with the recognition that something has broken either economically&#2013266080;(aka ?recession?)&#2013266080;or financially&#2013266080;(aka ?credit event?). When that event occurs, and the Fed initially takes action, the market reprices for lower economic and earnings growth rates.*

Such is why we continue to remain cautious for now.

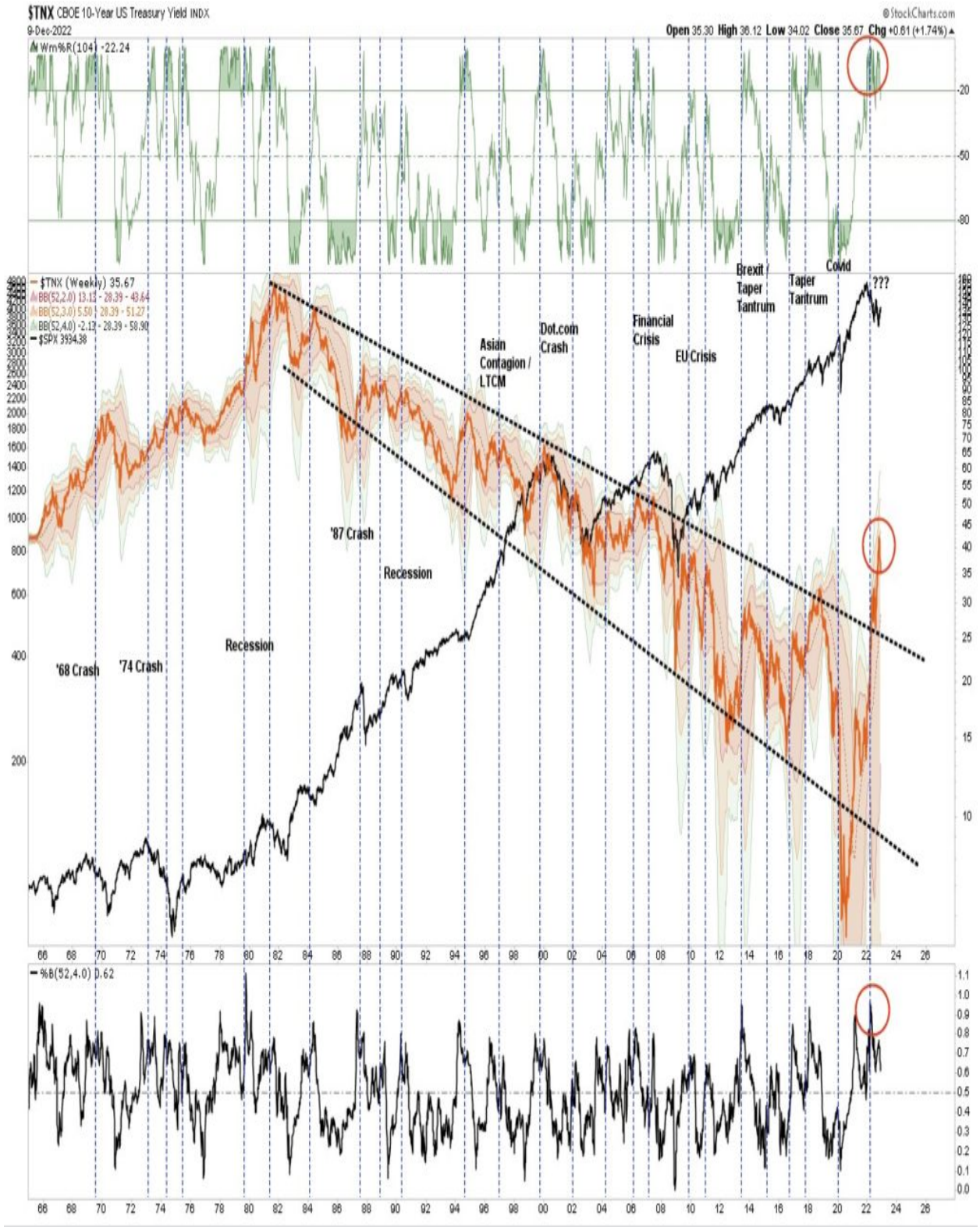
The time to be bullish again will come. However, it is most often best recognized after the bottom gets made.

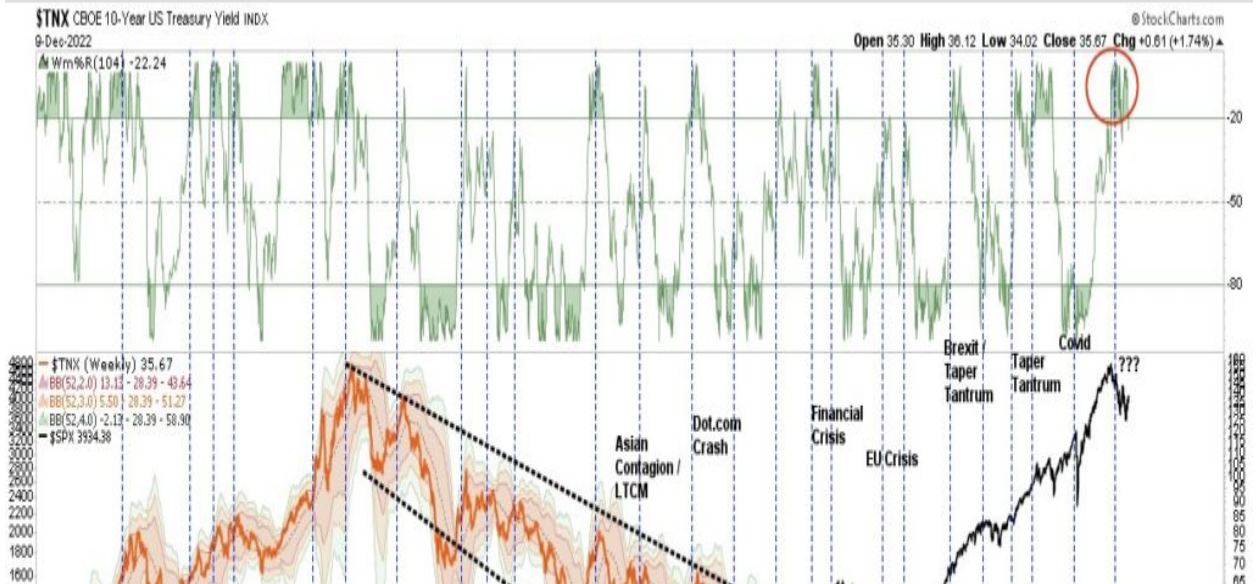
Not Getting The Bull Bear Report Each Week In Your Mailbox? Subscribe Here For Free.

How We Are Trading It

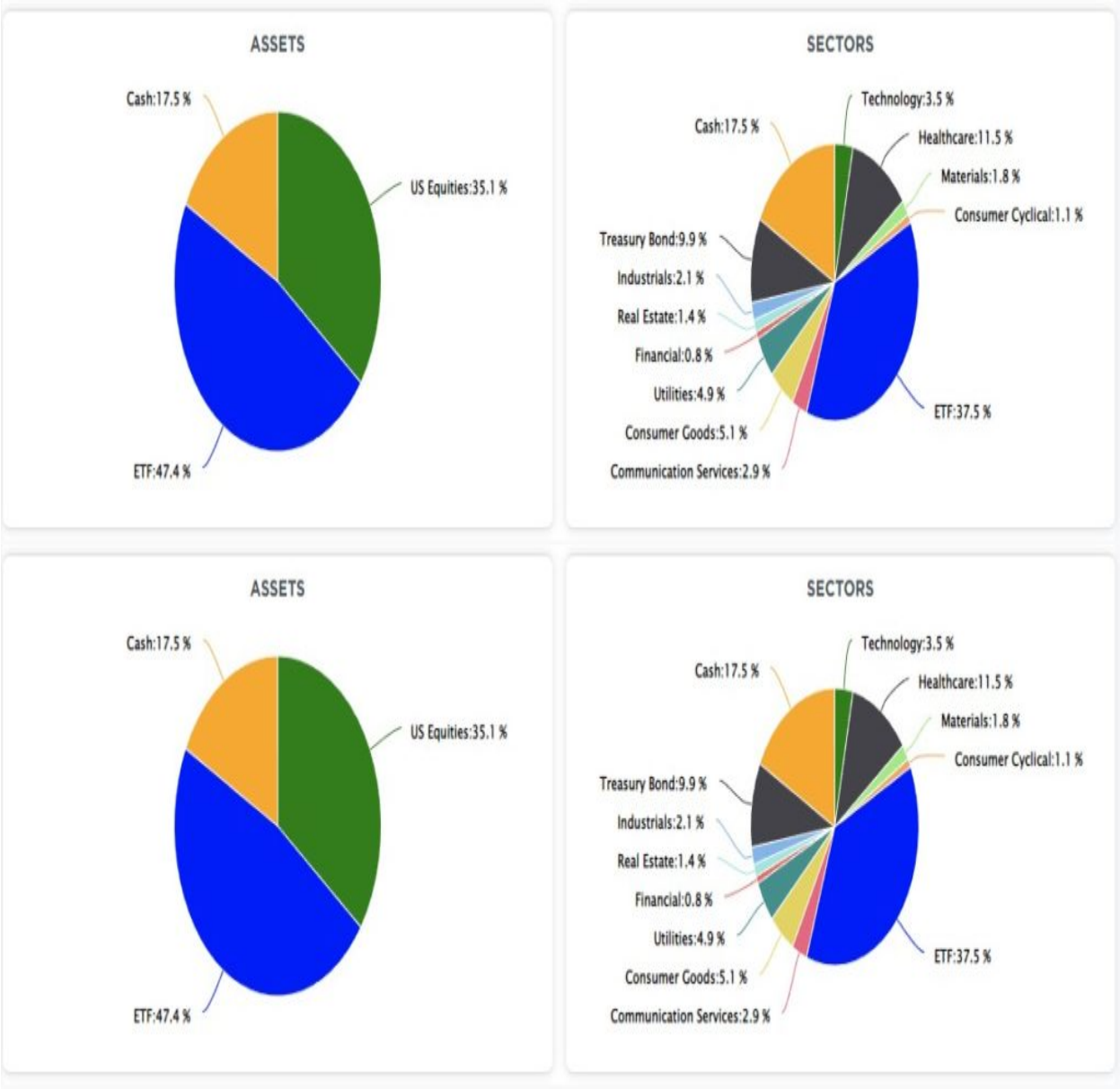
As noted last week, the *?risk on?* chase was quite extended, with markets back to more overbought levels. This week, that reversal came, and after reducing our equity exposure over the last couple of weeks, there was little action for us to take.

We are currently maintaining our bond exposure as the recent drop in yields, and surge in bond prices, was most likely a function of year-end portfolio rebalancing. As shown in the chart below, we suspect we will see a reversal in yields higher before the actual top occurs early next year. There are several reasons for this. Notably, yields will not fall aggressively until inflation, and economic growth weakens markedly. That is coming, but most likely in Q2 of next year.


$TNX CBOE 10-Year US Treasury Yield INDX
©StockCharts.com
9-Dec-2022
Open 35.30 High 36.12 Low 34.02 Close 35.67 Chg +0.61 (+1.74%)
Wm%R(104) -22.24
$TNX (Weekly) 35.67
BB(52,2.0) 13.13 - 28.39 - 43.64
BB(52,3.0) 5.50 - 28.39 - 51.27
BB(52,4.0) -2.13 - 28.39 - 58.90
$SPX 3934.38
Asian Contagion / LTCM
Dot.com Crash
Financial Crisis
EU Crisis
Brexit / Taper Tantrum
Taper Tantrum
Covid
???
'87 Crash
Recession
Recession
'68 Crash
'74 Crash
%B(52,4.0) 0.62


$TNX CBOE 10-Year US Treasury Yield INDX
©StockCharts.com
9-Dec-2022
Open 35.30 High 36.12 Low 34.02 Close 35.67 Chg +0.61 (+1.74%)
Wm%R(104) -22.24
$TNX (Weekly) 35.67
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BB(52,3.0) 5.50 - 28.39 - 51.27
BB(52,4.0) -2.13 - 28.39 - 58.90
$SPX 3934.38
Asian Contagion / LTCM
Dot.com Crash
Financial Crisis
EU Crisis
Brexit / Taper Tantrum
Taper Tantrum
Covid
???

Despite the recent push higher above the 200-DMA, we continued to promote caution and profit-taking. Such remains the case this week as well. With the Federal Reserve on deck next week, we think Powell will deliver a more *?hawkish?* statement to prevent another misreading by the stock market of their policy intent. We are maintaining our much-reduced equity exposure and overweight cash and bond holdings. *(The ETFs are all fixed income of different durations.)*



Last week, I concluded by stating:

> *?The risk of a correction is rising. We suggest continuing to follow our portfolio management guidelines for now and that you take some action if you have not done so as of yet.?*

That continues to be the message again this week.

- ***Tighten up stop-loss levels****&#2013266080;to current support levels for each position.&#2013266080;*
- ***Hedge portfolios****&#2013266080;against significant market declines.&#2013266080;*
- ***Take profits&#2013266080;in positions****&#2013266080;that have been big winners&#2013266080;*

- ***Sell laggards&#2013266080;and losers.****&#2013266080;***Raise cash&#2013266080;and rebalance portfolios&#2013266080;***to target weightings.&#2013266080;*

See you next week.

Research Report



Will A Dollar Decline Be Good For Stocks? – Part 1

Written by Lance Roberts | Dec 9, 2022 | **Investing**

Will a dollar decline be good for stocks? It is an interesting question, given that during 2022 the...

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Weekly Market Recap With Adam Taggart

[embed]https://www.youtube.com/watch?v=X0vISKK7Tow[/embed]

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Stock Of The Week In Review

Five Closed-End Funds For Bond Bulls Redux

This week?s Five for Friday report seeks to profit from lower bond yields in a unique way that offers higher potential returns than most individual bonds and open-end bond

funds. In this screen, we look at Closed-End Fixed Income Mutual Funds (CEFs) for opportunities to take advantage of their leverage and price discounts to their respective NAVs. Leverage and discounts allow for more significant price gains and higher yields than individual bonds.&#2013266080;

For more information on CEFs and why they might present an excellent opportunity if bond yields decline, we share-&#2013266080;Bond Bull Market Coming? Take The Road Less Traveled.&#2013266080;While the article is dated, it summarizes the potential benefits and risks of holding CEFs.

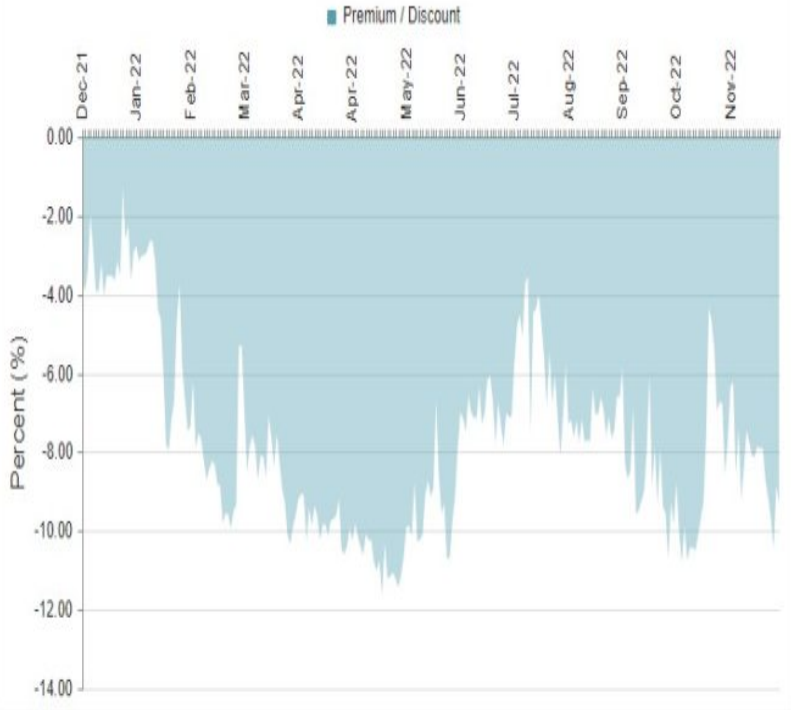
Screening Criteria

- *Fixed Income CEF- Predominately Investment Grade: Corporate, Treasury, and Asset/Mortgage-Backed*
- *Leverage >25%*
- *Discount to NAV -5% or more*
- *Distribution rate >6%*
- *Age of Fund >20 years*

Here is a link to the full SimpleVisor Article For Step-By-Step Screening Instructions.

JMM ? Nuveen Multi-Market Income Fund

The Fund?s objective is to provide high monthly income consistent with prudent risk to capital. The Fund will invest primarily in debt securities, including, but not limited to, U.S. agency and privately issued mortgage-backed securities, corporate debt securities, and asset-backed securities. At least 65% of the Fund?s total assets must get invested in securities that are rated investment-grade or comparable quality at the time of purchase.



6M | YTD | 1Y | 3Y | 5Y | Since Inception

Past performance is no guarantee of future results.

Premium/Discount Information

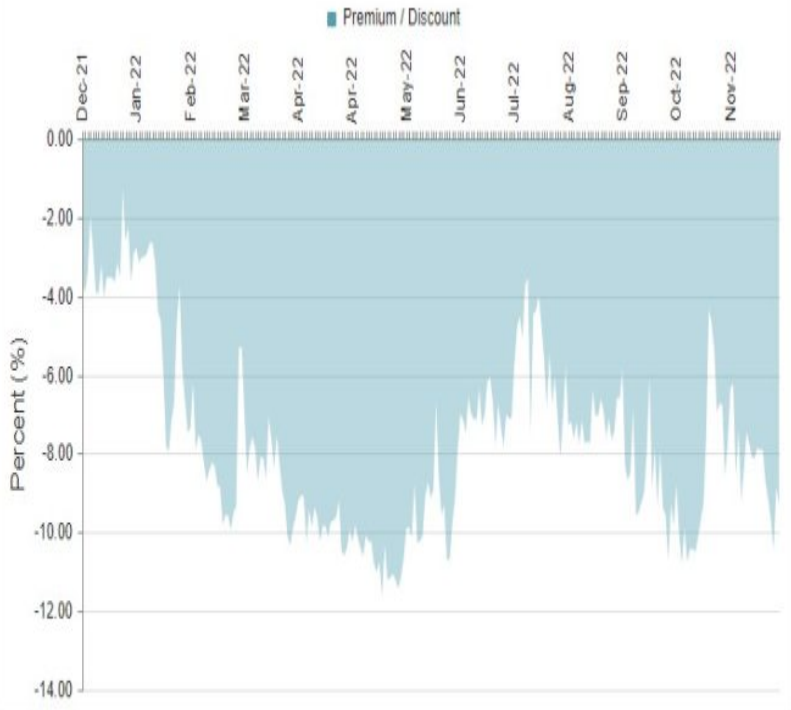
As of 12/9/2022

6 Month	-7.64%
1 Year	-7.65%
3 Year	-7.45%
5 Year	-8.57%

Z-Score

As of 12/8/2022

3 Month	-0.65
6 Month	-1.01
1 Year	-0.71



6M | YTD | 1Y | 3Y | 5Y | Since Inception

Past performance is no guarantee of future results.

Premium/Discount Information

As of 12/9/2022

6 Month	-7.64%
1 Year	-7.65%
3 Year	-7.45%
5 Year	-8.57%

Z-Score

As of 12/8/2022

3 Month	-0.65
6 Month	-1.01
1 Year	-0.71

Login to Simplevisor.com to read the full 5-For-Friday report.

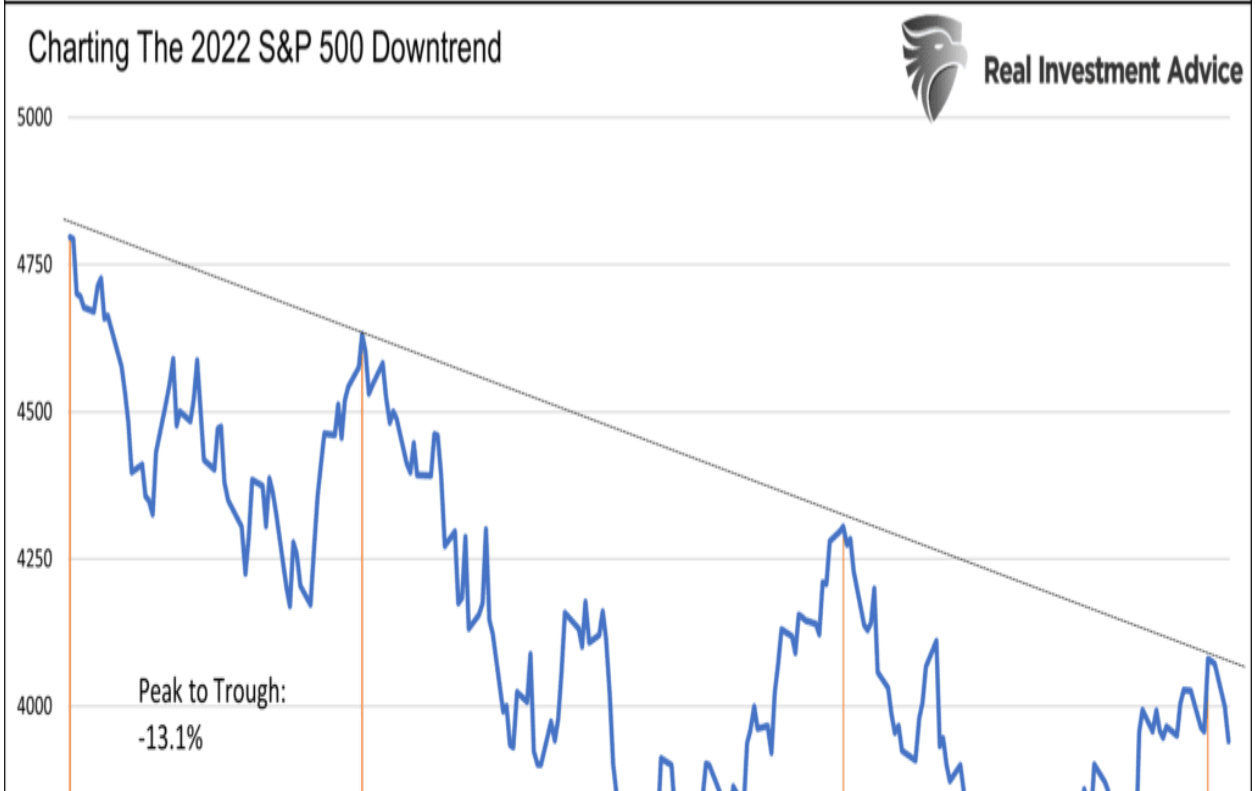
Daily Commentary Bits

The Next Leg of the 2022 Downtrend

As we think about what 2023 may hold in store for stocks, it?s worth looking at the 2022 downtrend in the S&P 500. As we show, the market has gone through a series of declines and rebounds. The black resistance line defines the peak of each rebound. Each of this year?s three cycles has lasted between two and three months. Possibly most interesting, the rebound in all three cycles has been nearly identical. In each case, the bounce recaptured between 83% to 85% of the initial decline.

If the S&P 500 continues to repeat this cycle, we should expect this latest downturn to bottom below the prior trough. That low will probably not occur until February or March. At that time, a rally should kick off, which could recoup about 85% of the decline. We heavily caution cycles like this work until they don?t. The current decline may be much steeper than the prior one and may not rebound like the other cycles. Conversely, the recent sell-off may only last a week or two before the price breaks above the trend line.


Charting The 2022 S&P 500 Downtrend
Real Investment Advice
5000
4750
4500
4250
4000
3750
3500
3250
3000
Peak to Trough:
-13.1%
Trough to Next
Peak:+11.1%
Peak to Peak:
59 days
Peak to Trough:
-20.8%
Trough to Next
Peak:+17.4%
Peak to Peak:
95 days
Peak to Trough:
-16.9%
Trough to Next
Peak:+14.1%
Peak to Peak:
74 days
1/2022
2/2022
3/2022
4/2022
5/2022
6/2022
7/2022
8/2022
9/2022
10/2022
11/2022
12/2022


Charting The 2022 S&P 500 Downtrend
Real Investment Advice
5000
4750
4500
4250
4000
Peak to Trough:
-13.1%

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Bull Bear Report Market Statistics & Screens



SimpleVisor Top & Bottom Performers By Sector

Healthcare

EW 2.11%	WST 1.26%	MDT 1.03%	TFX 0.9%	STE 0.88%
OGN 0.71%	ABT 0.55%	MOH 0.41%	CRL 0.05%	ABMD 0%
AMGN -2.42%	HUM -2.55%	MCK -2.68%	VRTX -2.83%	LLY -2.9%
ABC -3.01%	COO -3.12%	MRNA -3.98%	CAH -4%	DXCM -5.06%

Industrials

ODFL 1.73%	LUV 1.39%	SWK 1.23%	ALK 1.13%	ROK 1.03%
HWM 0.96%	FDX 0.92%	DAL 0.81%	UAL 0.56%	PNR 0.51%
CAT -1.57%	OTIS -1.61%	TXT -1.77%	DE -1.83%	WAB -1.91%
NOC -2.15%	CMI -2.23%	PCAR -2.27%	URI -2.49%	GE -2.61%

Consumer Cyclical

TSLA 3.23%	MHK 2.26%	EXPE 0.56%	POOL 0.54%	BKNG 0.46%
F 0.46%	BBWI 0.38%	KMX 0.34%	MAR 0.31%	GM 0.21%
ROL -1.86%	SBUX -1.88%	BBY -1.91%	ROST -1.92%	LVS -2.07%
ULTA -2.08%	NCLH -2.35%	DPZ -3.28%	RL -4.12%	ETSY -5.74%

Technology

AVGO 2.57%	TYL 1.46%	WDC 1.36%	CRM 0.75%	FIS 0.69%
NTAP 0.58%	MPWR 0.19%	VRSN 0.14%	ENPH -0.1%	KEYS -0.18%
MSI -1.56%	CTSH -1.62%	FFIV -1.63%	JKHY -1.83%	BR -1.87%
LDOS -2.04%	QCOM -2.22%	ON -2.26%	TER -2.51%	AMD -2.67%

Financial

KEY 1.4%	CMA 1.17%	STT 1.16%	CME 0.92%	COF 0.89%
MS 0.88%	NTRS 0.85%	MTB 0.84%	LNC 0.67%	CFG 0.61%
PFG -1.17%	WRB -1.18%	PGR -1.37%	MSCI -1.49%	NDAQ -1.54%
AJG -1.64%	SPGI -1.72%	CBOE -1.92%	MET -1.93%	TROW -1.99%

Consumer Goods

NWL 1.05%	COST 0.33%	PM 0.03%	TSN -0.17%	PG -0.26%
BF-B -0.31%	MO -0.32%	PEP -0.37%	TAP -0.38%	KMB -0.41%
DLTR -1.52%	K -1.52%	STZ -1.76%	HSY -1.88%	GIS -1.95%
SYY -2%	KR -2.09%	DG -2.19%	WMT -2.33%	CPB -2.47%

Utilities

PCG 0.78%	AES 0.64%	EVRG 0.63%	EIX 0.6%	AEE 0.49%
AWK 0.47%	CMS 0.35%	CNP 0.33%	NRG 0.31%	ATO 0.14%
DTE -0.4%	SO -0.47%	FE -0.53%	SRE -0.59%	ES -0.64%
EXC -0.84%	ED -1.09%	AEP -1.17%	NI -1.37%	NEE -1.46%

Materials

CE 1.17%	ECL 0.79%	PPG 0.04%	EMN -0.11%	LYB -0.15%
VMC -0.2%	MLM -0.22%	MOS -0.4%	IFF -0.41%	SHW -0.62%
LIN -0.72%	ALB -1.09%	FMC -1.09%	CTVA -1.18%	DD -1.37%
CF -1.44%	NEM -1.53%	APD -1.7%	NUE -2.51%	FCX -3.19%

Real Estate

VNO 2.98%	WELL 1.48%	AMT 0.75%	VICI 0.74%	VTR 0.64%
O 0.61%	BXP 0.51%	CCI 0.44%	ESS 0.42%	ARE 0.4%
EXR -0.56%	WY -0.6%	UDR -0.65%	PEAK -0.67%	MAA -1%
PLD -1.09%	EQIX -1.1%	INVH -1.62%	PSA -1.68%	CSGP -2.05%

Energy

TRGP 0.51%	EQT -0.06%	XOM -0.84%	OKE -0.89%	WMB -0.97%
OXY -1.54%	KMI -1.8%	MPC -1.86%	CTRA -1.88%	VLO -1.92%
FANG -2.47%	MRO -2.5%	PSX -2.87%	HES -3.09%	CVX -3.19%
PXD -3.29%	BKR -3.45%	DVN -4.07%	HAL -5.33%	SLB -5.91%

Communication Services

NFLX 3.14%	WBD 3.07%	CHTR 1.67%	LUMN 1.67%	TTWO 1.26%
CMCSA 1%	FOXA 1%	DIS 0.9%	DISH 0.82%	VZ 0.81%
META 0.49%	LYV 0.42%	OMC 0.05%	T -0.16%	IPG -0.25%
NWSA -0.55%	NWS -0.6%	GOOG -0.94%	EA -1.11%	TMUS -1.56%

Healthcare

EW 2.11%	WST 1.26%	MDT 1.03%	TFX 0.9%	STE 0.88%
OGN 0.71%	ABT 0.55%	MOH 0.41%	CRL 0.05%	ABMD 0%
AMGN -2.42%	HUM -2.55%	MCK -2.68%	VRTX -2.83%	LLY -2.9%
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ULTA -2.08%	NCLH -2.35%	DPZ -3.28%	RL -4.12%	ETSY -5.74%

Technology

AVGO 2.57%	TYL 1.46%	WDC 1.36%	CRM 0.75%	FIS 0.69%
NTAP 0.58%	MPWR 0.19%	VRSN 0.14%	ENPH -0.1%	KEYS -0.18%
MSI -1.56%	CTSH -1.62%	FFIV -1.63%	JKHY -1.83%	BR -1.87%
LDOS -2.04%	QCOM -2.22%	ON -2.26%	TER -2.51%	AMD -2.67%

Financial

KEY 1.4%	CMA 1.17%	STT 1.16%	CME 0.92%	COF 0.89%
MS 0.88%	NTRS 0.85%	MTB 0.84%	LNC 0.67%	CFG 0.61%
PFG -1.17%	WRB -1.18%	PGR -1.37%	MSCI -1.49%	NDAQ -1.54%
AJG -1.64%	SPGI -1.72%	CBOE -1.92%	MET -1.93%	TROW -1.99%

Consumer Goods

NWL 1.05%	COST 0.33%	PM 0.03%	TSN -0.17%	PG -0.26%
BF-B -0.31%	MO -0.32%	PEP -0.37%	TAP -0.38%	KMB -0.41%
DLTR -1.52%	K -1.52%	STZ -1.76%	HSY -1.88%	GIS -1.95%
SYY -2%	KR -2.09%	DG -2.19%	WMT -2.33%	CPB -2.47%

Utilities

PCG 0.78%	AES 0.64%	EVRG 0.63%	EIX 0.6%	AEE 0.49%
AWK 0.47%	CMS 0.35%	CNP 0.33%	NRG 0.31%	ATO 0.14%
DTE -0.4%	SO -0.47%	FE -0.53%	SRE -0.59%	ES -0.64%
EXC -0.84%	ED -1.09%	AEP -1.17%	NI -1.37%	NEE -1.46%

Materials

CE 1.17%	ECL 0.79%	PPG 0.04%	EMN -0.11%	LYB -0.15%
VMC -0.2%	MLM -0.22%	MOS -0.4%	IFF -0.41%	SHW -0.62%
LIN -0.72%	ALB -1.09%	FMC -1.09%	CTVA -1.18%	DD -1.37%
CF -1.44%	NEM -1.53%	APD -1.7%	NUE -2.51%	FCX -3.19%

Real Estate

VNO 2.98%	WELL 1.48%	AMT 0.75%	VICI 0.74%	VTR 0.64%
O 0.61%	BXP 0.51%	CCI 0.44%	ESS 0.42%	ARE 0.4%
EXR -0.56%	WY -0.6%	UDR -0.65%	PEAK -0.67%	MAA -1%
PLD -1.09%	EQIX -1.1%	INVH -1.62%	PSA -1.68%	CSGP -2.05%

Energy

TRGP 0.51%	EQT -0.06%	XOM -0.84%	OKE -0.89%	WMB -0.97%
OXY -1.54%	KMI -1.8%	MPC -1.86%	CTRA -1.88%	VLO -1.92%
FANG -2.47%	MRO -2.5%	PSX -2.87%	HES -3.09%	CVX -3.19%
PXD -3.29%	BKR -3.45%	DVN -4.07%	HAL -5.33%	SLB -5.91%

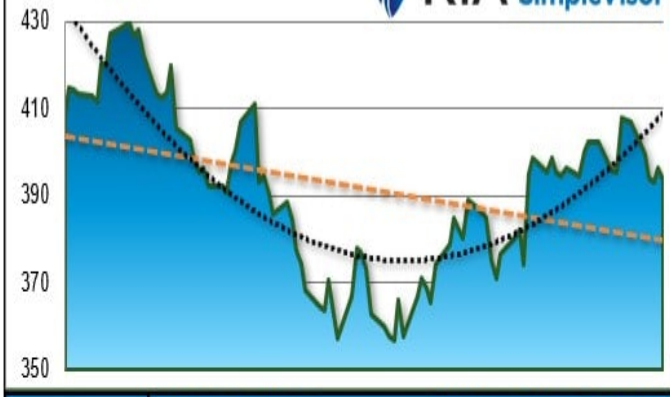
Communication Services

NFLX 3.14%	WBD 3.07%	CHTR 1.67%	LUMN 1.67%	TTWO 1.26%
CMCSA 1%	FOXA 1%	DIS 0.9%	DISH 0.82%	VZ 0.81%
META 0.49%	LYV 0.42%	OMC 0.05%	T -0.16%	IPG -0.25%
NWSA -0.55%	NWS -0.6%	GOOG -0.94%	EA -1.11%	TMUS -1.56%

S&P 500 Tear Sheet

3 Month SPY Price

RIA SimpleVisor



SPY RISK INFO

Item	T 2-Yr	T 1-Yr.	YTD	% Diff YTD/T1-YR
Price Return	7.20%	(15.67%)	(17.20%)	9.76%
Max Drawdown	(27.47%)	(27.47%)	(27.47%)	0.00%
Sharpe	0.32	(0.57)	(0.80)	0.40
Sortino	0.41	(0.94)	(1.26)	0.35
Volatility	19.25	24.08	24.62	0.02
Daily VaR-5%	(25.22)	(52.20)	(58.39)	0.12
Mnthly VaR-5%	(20.94)	(45.23)	(51.07)	0.13

Item	2 years ago	1 year ago	Current	1 Yr % Change	5 Year High	5 year Low	% From High	% From Low
Dividend Yield	1.43%	1.23%	1.59%	22.81%	2.14%	1.20%	(25.93%)	31.91%
P/E Ratio	27.02	24.30	17.93	(35.53%)	2728%	1602%	(34.3%)	11.94%
P/S Ratio	4.57	4.75	3.48	(36.41%)	4.94	3.19	(29.60%)	8.97%
P/B Ratio	5.85	6.67	5.48	(21.61%)	6.75	4.30	(18.82%)	27.45%
ROE	19.45%	28.29%	27.70%	(2.12%)	29.57%	17.67%	(6.35%)	56.73%
ROA	4.47%	6.37%	6.38%	0.03%	6.71%	4.09%	(5.03%)	56.01%

S&P 500 Market Cap Analysis

Item	12-M Ago	Current	% Chg
Shares	3,813.6	3,712.4	(2.65%)
Sales	97,855	109,792	12.20%
SPS	25.7	29.6	15.26%
Earnings	18,911	19,323	2.18%
EPS TTM	5.1	5.7	12.03%
Dividend	1.5	1.6	7.98%

S&P 500 Asset Allocation

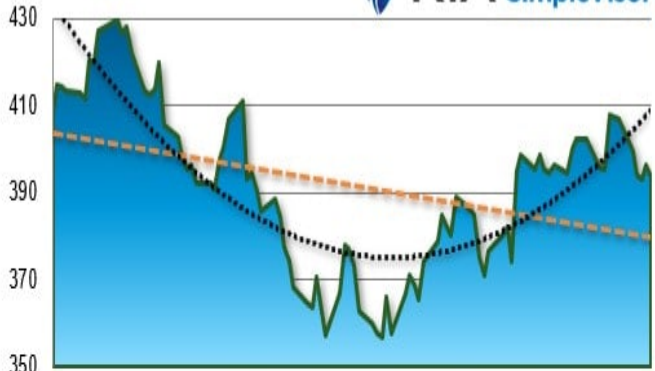
Sector	1 Year Price Return	Weight	Beta	P/E	P/E High-5yr (Mo.)	P/E Low - 5Yr (Mo.)	P/E % From Peak	ROE	DIV. YIELD	TTM Earnings Yield	Current Forward Earnings	Forward PE
Energy	45.42%	4.95%	1.44	8.70	93.64	(357.54)	(90.7%)	27.0%	3.2%	11.25%	8.65	9.77
Materials	(7.56%)	2.72%	1.12	14.15	27.12	11.94	(47.8%)	18.0%	2.0%	6.99%	5.35	16.76
Industrials	(5.58%)	8.54%	1.16	22.42	55.50	14.67	(59.6%)	20.1%	1.7%	4.42%	6.59	18.93
Discretionary	(33.48%)	10.21%	1.33	26.90	59.35	21.88	(54.7%)	17.6%	1.0%	3.73%	4.35	24.82
Staples	4.01%	7.09%	0.60	22.16	23.09	17.43	(4.0%)	29.5%	2.5%	4.49%	4.59	21.75
Health Care	2.68%	15.70%	0.73	16.86	19.71	14.82	(14.4%)	37.9%	1.5%	5.86%	8.21	18.03
Financials	(10.05%)	11.45%	1.16	13.49	18.55	10.60	(27.3%)	11.1%	2.0%	7.42%	7.23	12.96
Technology	(23.69%)	26.07%	1.15	22.62	32.99	16.65	(31.4%)	72.0%	1.1%	4.41%	6.15	23.31
Telecom	(40.18%)	7.37%	0.97	15.47	28.04	15.41	(44.8%)	23.4%	0.7%	6.44%	4.44	16.72
Utilities	1.48%	3.07%	0.64	20.58	21.24	15.56	(3.1%)	11.1%	3.0%	4.85%	3.29	18.88
Real Estate	(23.07%)	2.69%	0.97	17.18	25.51	16.22	(32.6%)	10.1%	3.4%	5.82%	4.79	17.57

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	393.28	10.11%	384.18	22	2.37%	401.79	8	(2.12%)	(4.38%)	(18.06%)	12.98%	Sell
Mid Cap	451.13	12.32%	441.96	34	2.08%	448.75	22	0.53%	(1.51%)	(13.94%)	13.32%	Sell
Small Cap	84.51	11.65%	83.55	34	1.15%	85.56	22	(1.22%)	(2.34%)	(16.88%)	12.50%	Sell

3 Month SPY Price

RIA SimpleVisor



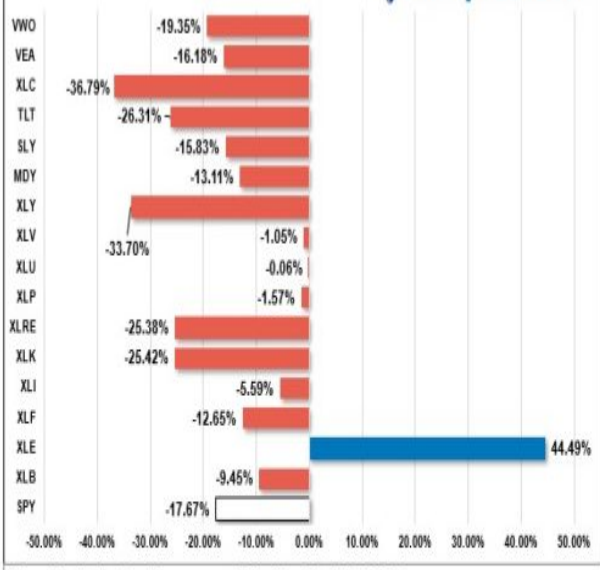
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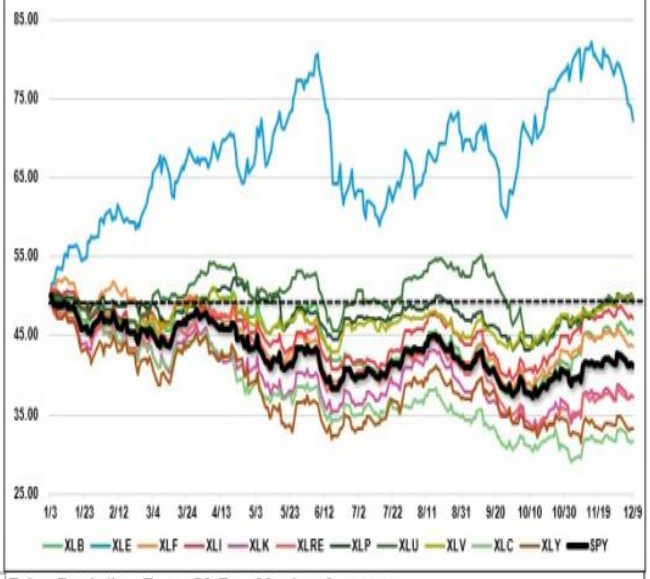
Relative Performance Analysis

Last week we stated that with the weekly Technical Gauge (below) increasing to more overbought levels, we advised readers to take profits and reduce risk. That advice was timely as the market traded lower this past week, which did resolve some of the overbought conditions. Next week is both CPI and the FOMC meeting, so we suggest remaining cautious until those events are past, which could be a setup for the traditional year-end *?Santa Rally.?*

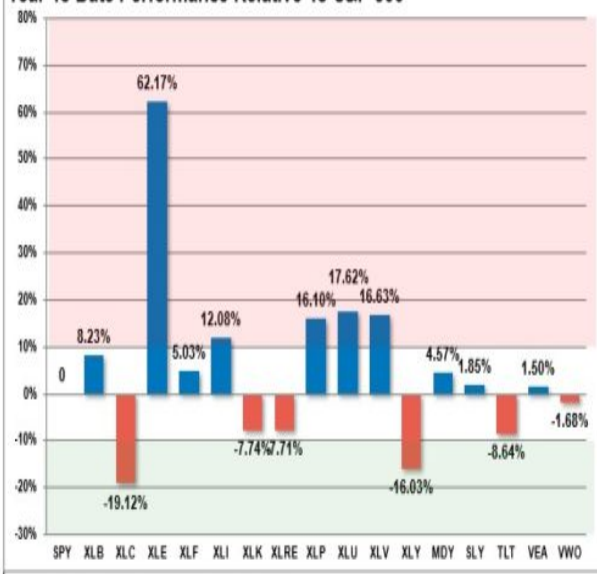
Year To Date Performance



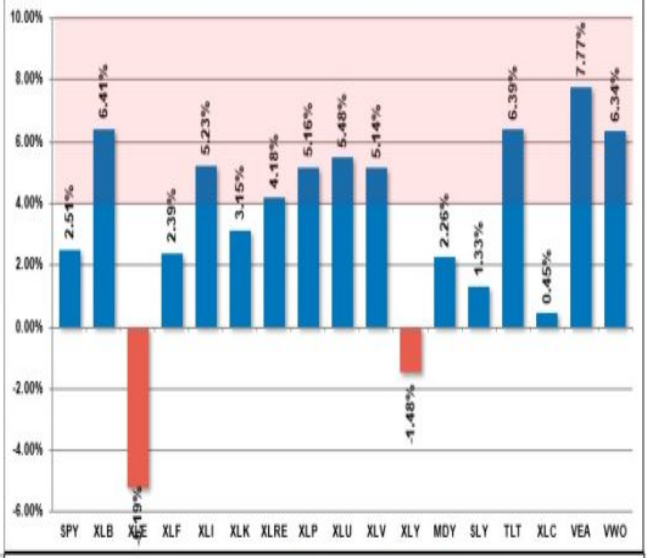
YTD Price - S&P Sectors Recalibrated To $50/share



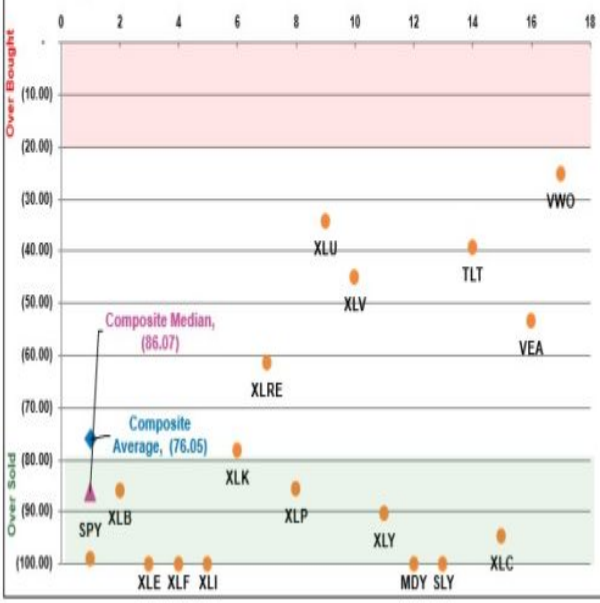
Year To Date Performance Relative To S&P 500



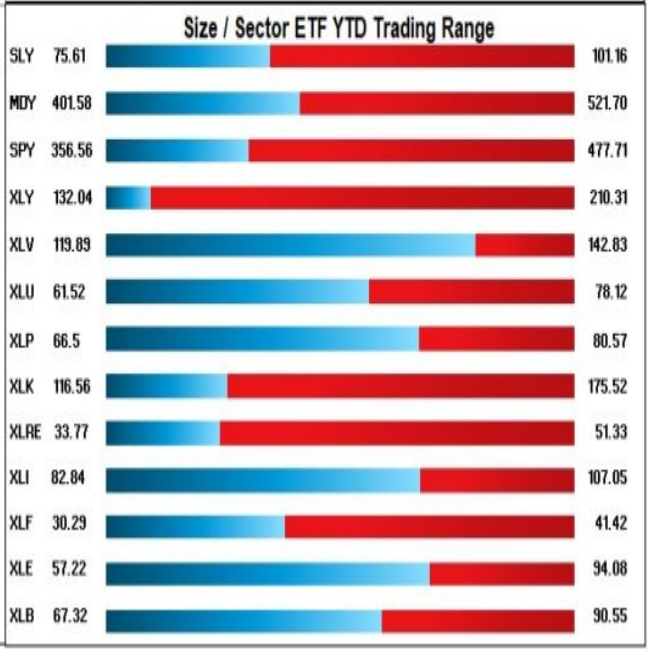
Price Deviation From 50-Day Moving Average



Overbought/Oversold 14-Periods



Size / Sector ETF YTD Trading Range



Year To Date Performance



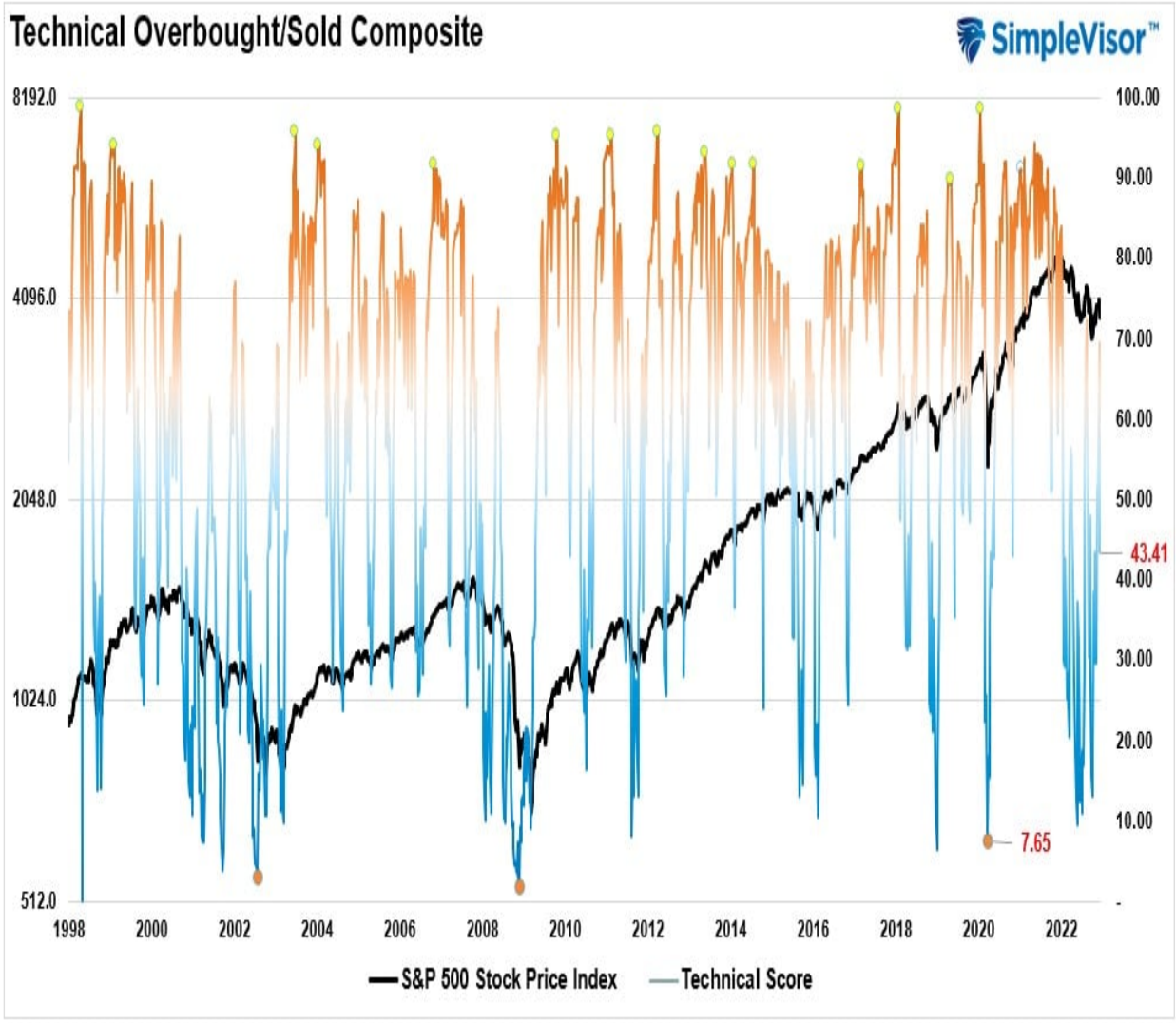
YTD Price - S&P Sectors Recalibrated To $50/share

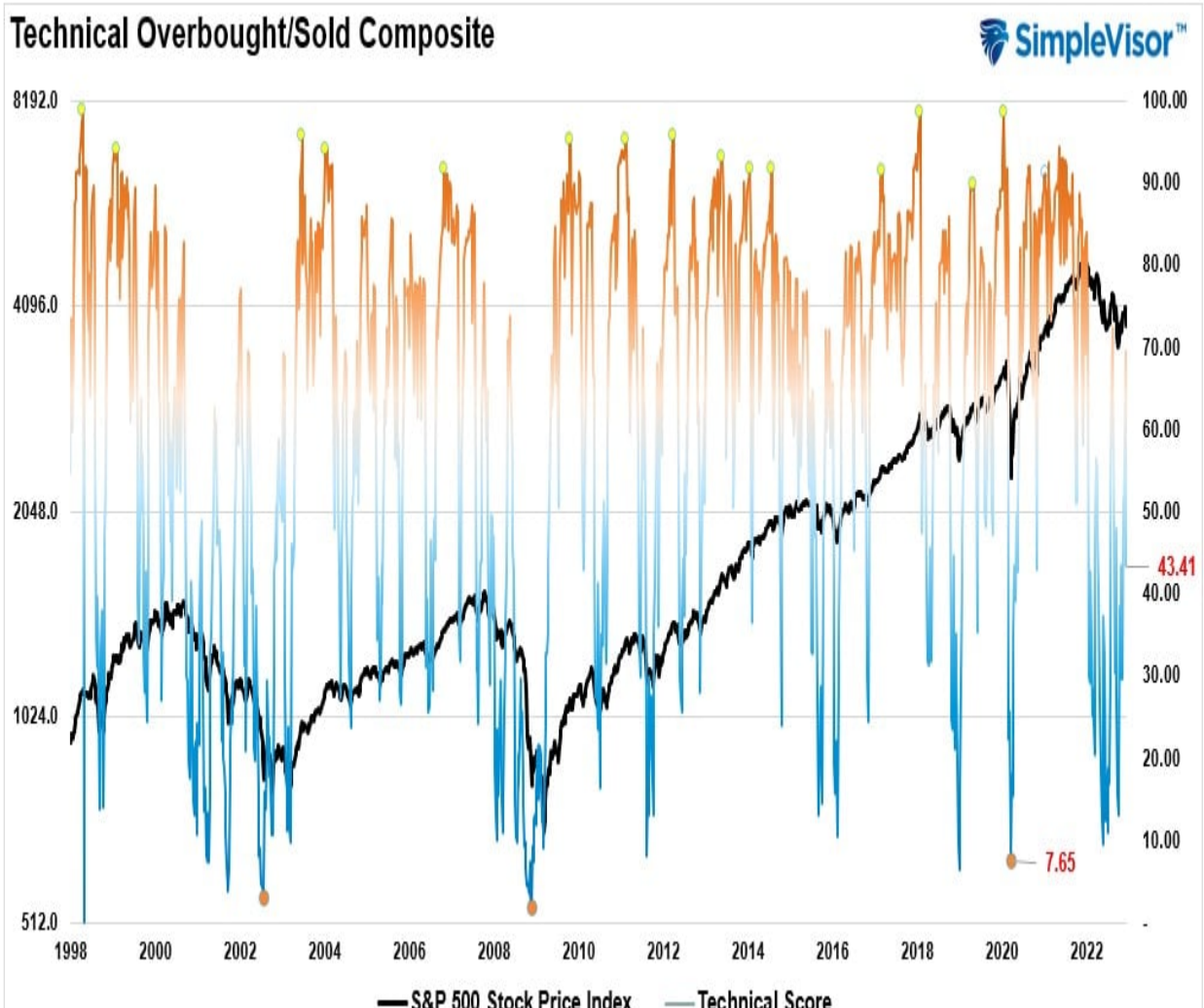


Technical Composite

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, which suggests profit-taking and risk management are prudent. ***The best buying opportunities exist when those readings are 20 or below.***

The current reading is 43.41 out of a possible 100 and rising. Remain long equities for now.

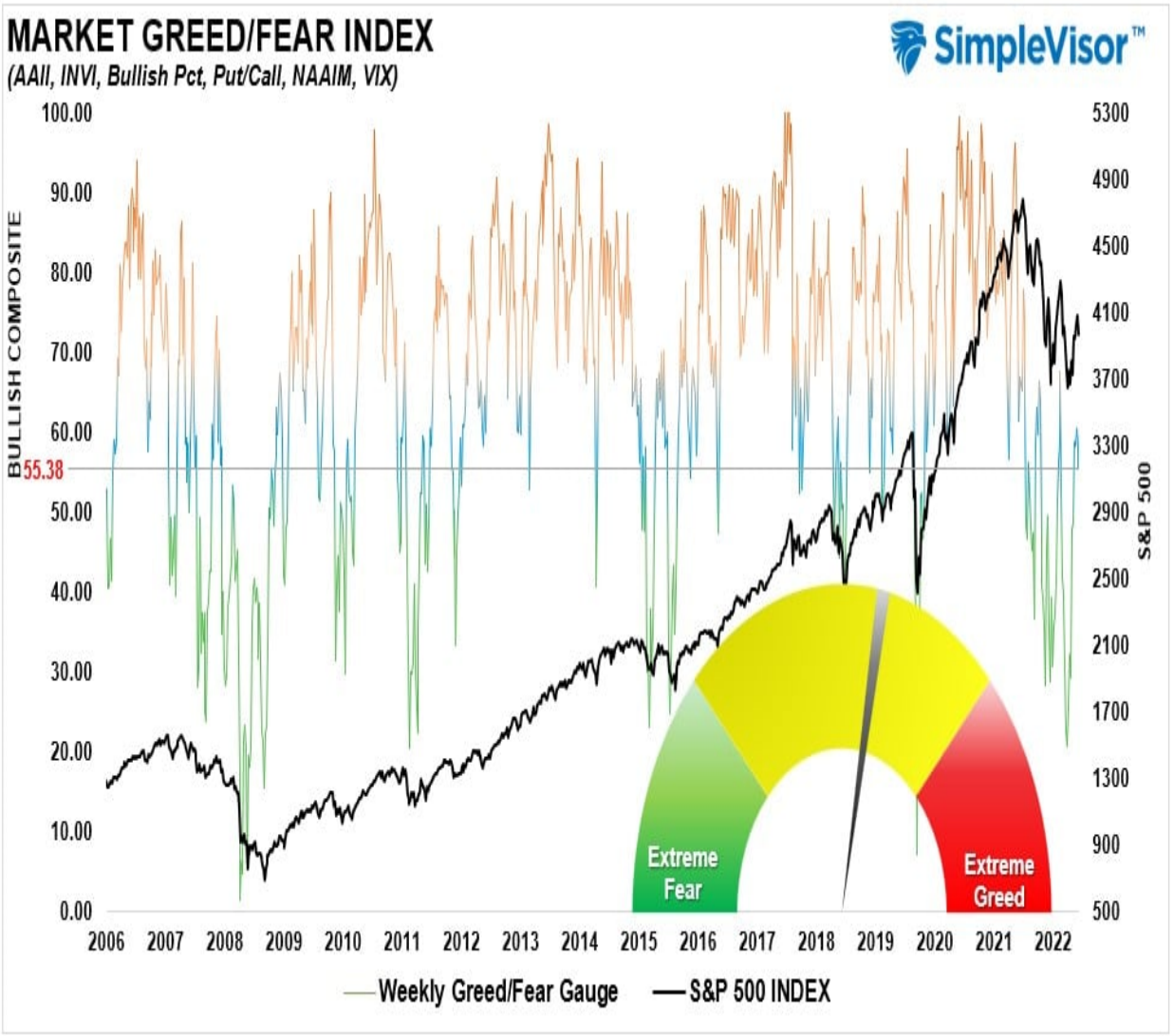

Technical Overbought/Sold Composite
SimpleVisor™
8192.0
4096.0
2048.0
1024.0
512.0
100.00
90.00
80.00
70.00
60.00
50.00
43.41
40.00
30.00
20.00
10.00
-
7.65
1998
2000
2002
2004
2006
2008
2010
2012
2014
2016
2018
2020
2022
S&P 500 Stock Price Index
Technical Score

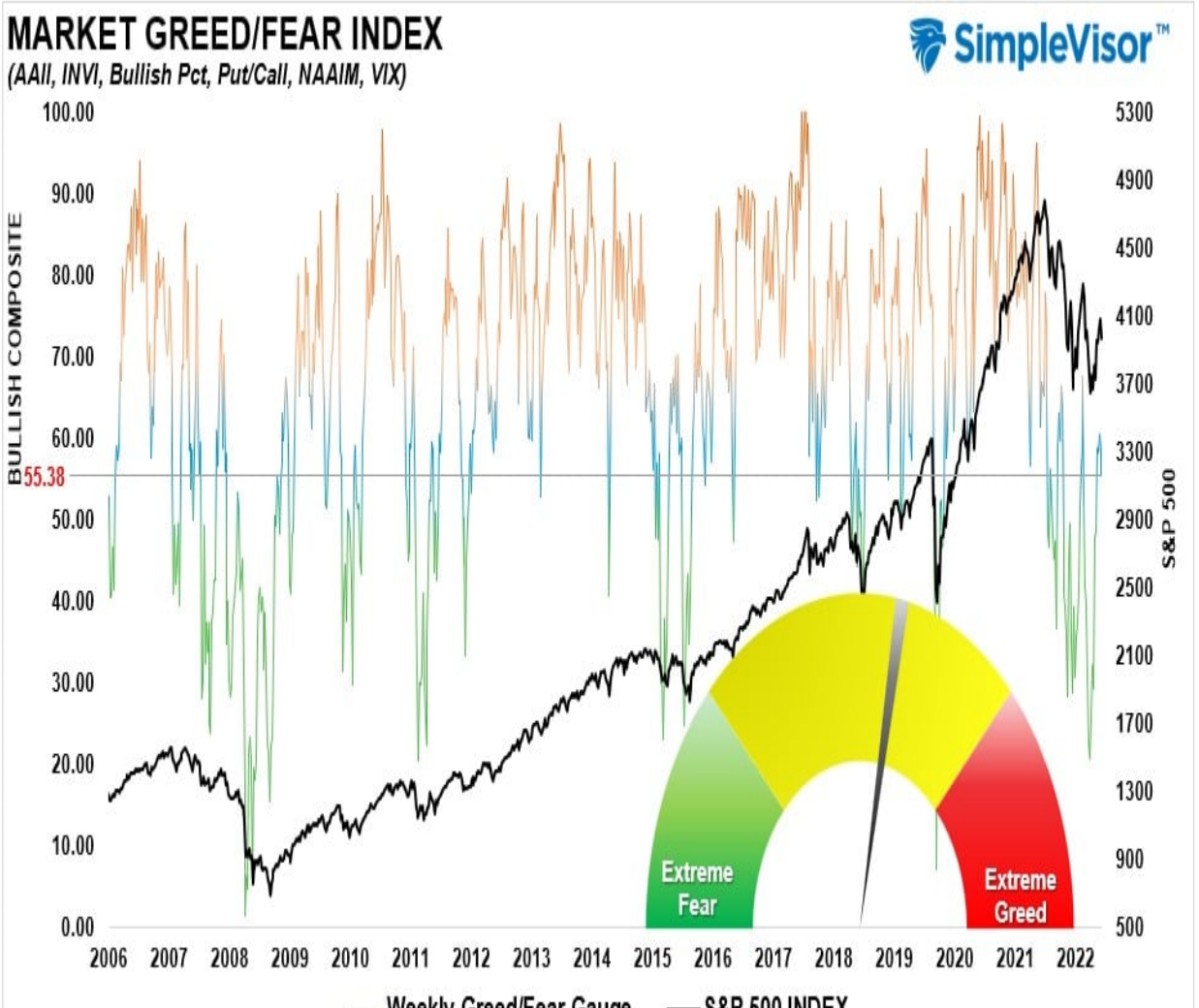

Technical Overbought/Sold Composite
SimpleVisor™
8192.0
4096.0
2048.0
1024.0
512.0
100.00
90.00
80.00
70.00
60.00
50.00
43.41
40.00
30.00
20.00
10.00
-
7.65
1998
2000
2002
2004
2006
2008
2010
2012
2014
2016
2018
2020
2022
S&P 500 Stock Price Index
Technical Score

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 4-week Average is 55.38 out of a possible 100.***


MARKET GREED/FEAR INDEX
(AAII, INVI, Bullish Pct, Put/Call, NAAIM, VIX)
SimpleVisor™
BULLISH COMPOSITE
100.00
90.00
80.00
70.00
60.00
55.38
50.00
40.00
30.00
20.00
10.00
0.00
S&P 500
5300
4900
4500
4100
3700
3300
2900
2500
2100
1700
1300
900
500
Extreme Fear
Extreme Greed
2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022
Weekly Greed/Fear Gauge
S&P 500 INDEX


MARKET GREED/FEAR INDEX
(AAII, INVI, Bullish Pct, Put/Call, NAAIM, VIX)
SimpleVisor™
BULLISH COMPOSITE
100.00
90.00
80.00
70.00
60.00
55.38
50.00
40.00
30.00
20.00
10.00
0.00
S&P 500
5300
4900
4500
4100
3700
3300
2900
2500
2100
1700
1300
900
500
Extreme Fear
Extreme Greed
2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022

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.*

While bonds are extremely extended after their recent run, the sell-off last week on the equity side took several sectors and markets below their monthly risk ranges. The S&P 500, Communications, Energy, Financials, Technology, Discretionary, Transports, and Small and Mid-cap stocks are trading below their normal ranges. Deviations from the long-term moving averages have improved markedly and suggest a year-end rally, post-Fed meeting, is possible.

RELATIVE PERFORMANCE		Current	PERFORMANCE RELATIVE TO S&P 500 INDEX					SHORT		MONTH END	REL S&P	RISK RANGE		% DEV -	% DEV -	M/A XVER
Ticker	ETF NAME	Price	1 Week	4 Week	12 Weeks	24 Weeks	52 Weeks	WMA	LONG WMA	PRICE	BETA	HIGH	LOW	Short M/A	Long M/A	SIGNAL
IVV	ISHARS-SP500	395.01	(3.35)	(1.29)	1.52	0.77	(16.44)	384.80	396.64	409.32	1.00	419.55	399.09	3%	0%	BEARISH
XLB	SPDR-MATLS SELS	80.98	0.03	0.96	9.56	5.14	8.15	75.16	77.88	82.75	1.06	85.69	79.81	8%	4%	BEARISH
XLC	SPDR-COMM SV SS	49.44	(1.46)	0.13	(6.70)	(13.94)	(19.10)	49.61	54.44	51.51	0.98	53.30	49.72	0%	-9%	BEARISH
XLE	SPDR-EGY SELS	82.68	(5.10)	(9.93)	3.89	14.72	60.89	84.78	80.74	91.15	1.39	94.69	87.61	-2%	2%	BULLISH
XLF	SPDR-FINL SELS	34.53	(0.54)	(2.45)	2.93	6.00	4.87	33.40	33.55	36.31	1.09	37.61	35.01	3%	3%	BEARISH
XLK	SPDR-TECH SELS	130.91	0.06	(0.39)	0.19	(2.67)	(8.70)	127.08	133.65	135.96	1.11	140.87	131.05	3%	-2%	BEARISH
XLI	SPDR-INDU SELS	99.07	0.17	0.83	9.53	10.77	10.48	92.87	93.02	101.72	1.14	105.42	98.02	7%	7%	BEARISH
XLP	SPDR-CONS STPL	75.89	1.67	4.51	4.87	3.41	18.73	71.82	73.34	77.19	0.60	79.59	74.79	6%	3%	BEARISH
XLRE	SPDR-RE SELS	38.30	1.63	0.15	(6.60)	(9.16)	(5.70)	37.22	40.94	39.24	0.80	40.54	37.94	3%	-6%	BEARISH
XLU	SPDR-UTIL SELS	70.83	3.07	5.33	(6.41)	1.87	18.87	68.40	70.96	71.43	0.51	73.58	69.28	4%	0%	BEARISH
XLV	SPDR-HLTH CR	137.98	2.06	4.93	6.74	6.03	18.97	129.89	129.75	139.02	0.73	143.51	134.53	6%	6%	BULLISH
XLY	SPDR-CONS DISCR	139.43	(1.12)	(2.61)	(13.24)	(5.91)	(15.54)	144.23	150.78	146.17	1.14	151.49	140.85	-3%	-8%	BEARISH
XTN	SPDR-SP TRANSPT	70.38	(1.80)	(4.77)	0.13	(1.05)	(7.68)	69.76	73.10	74.65	1.30	77.49	71.81	1%	-4%	BEARISH
SDY	SPDR-SP DIV ETF	128.11	0.72	1.13	5.07	5.39	17.64	121.87	123.26	131.30	0.86	135.72	126.88	5%	4%	BEARISH
RSP	INVS-SP5 EQ ETF	144.03	0.06	(0.11)	2.29	3.55	6.61	138.35	141.50	148.82	1.06	154.11	143.53	4%	2%	BEARISH
SLY	SPDR-SP6 SC	84.51	(1.40)	(2.28)	2.17	2.65	2.55	82.65	84.31	88.54	1.14	91.76	85.32	2%	0%	BEARISH
MDY	SPDR-SP MC 400	451.13	(0.68)	(1.07)	2.61	5.27	5.36	437.92	442.78	470.48	1.12	487.49	453.47	3%	2%	BEARISH
EEM	ISHARS-EMG MKT	39.02	2.04	3.54	1.74	(4.78)	(5.64)	36.67	39.04	39.52	0.73	40.80	38.24	6%	0%	BEARISH
EFA	ISHARS-EAFE	66.91	2.16	3.50	9.26	4.16	1.06	61.06	63.66	67.12	0.86	69.37	64.87	10%	5%	BEARISH
IAU	ISHARS-GOLD TR	34.05	3.15	2.75	5.73	(2.53)	16.86	32.28	33.49	33.60	0.14	34.49	32.71	5%	2%	BEARISH
GDX	VANECK-GOLD MNR	29.07	0.51	4.01	19.61	(2.76)	11.79	25.60	27.88	29.05	0.73	29.99	28.11	14%	4%	BEARISH
UUP	INVS-DB US$ BU	28.36	3.81	0.28	(5.06)	1.32	26.58	29.52	28.66	28.61	(0.16)	29.28	27.94	-4%	-1%	BULLISH
BOND	PIMCO-ACTV BOND	91.79	2.91	3.64	(2.28)	(3.90)	0.29	89.96	93.74	91.22	0.16	93.65	88.79	2%	-2%	BEARISH
TLT	ISHARS-20+YTB	106.33	2.64	9.91	(2.21)	(6.30)	(12.13)	101.24	109.98	102.73	(0.00)	105.30	100.16	5%	-3%	BEARISH
BNDX	VANGD-TTL INT B	49.07	2.87	2.82	(0.99)	(1.07)	2.06	48.18	49.40	49.05	0.11	50.33	47.77	2%	-1%	BEARISH
HYG	ISHARS-IBX HYCB	75.04	2.66	2.08	(0.39)	(0.77)	3.06	73.47	75.47	75.66	0.42	77.87	73.45	2%	-1%	BEARISH

Real Investment Advice

RISK RANGE REPORT

SimpleVisor™

RELATIVE PERFORMANCE		Current	PERFORMANCE RELATIVE TO S&P 500 INDEX					SHORT		MONTH END	REL S&P	RISK RANGE		% DEV -	% DEV -	M/A XVER
Ticker	ETF NAME	Price	1 Week	4 Week	12 Weeks	24 Weeks	52 Weeks	WMA	LONG WMA	PRICE	BETA	HIGH	LOW	Short M/A	Long M/A	SIGNAL
IVV	ISHARS-SP500	395.01	(3.35)	(1.29)	1.52	0.77	(16.44)	384.80	396.64	409.32	1.00	419.55	399.09	3%	0%	BEARISH
XLB	SPDR-MATLS SELS	80.98	0.03	0.96	9.56	5.14	8.15	75.16	77.88	82.75	1.06	85.69	79.81	8%	4%	BEARISH
XLC	SPDR-COMM SV SS	49.44	(1.46)	0.13	(6.70)	(13.94)	(19.10)	49.61	54.44	51.51	0.98	53.30	49.72	0%	-9%	BEARISH
XLE	SPDR-EGY SELS	82.68	(5.10)	(9.93)	3.89	14.72	60.89	84.78	80.74	91.15	1.39	94.69	87.61	-2%	2%	BULLISH
XLF	SPDR-FINL SELS	34.53	(0.54)	(2.45)	2.93	6.00	4.87	33.40	33.55	36.31	1.09	37.61	35.01	3%	3%	BEARISH
XLK	SPDR-TECH SELS	130.91	0.06	(0.39)	0.19	(2.67)	(8.70)	127.08	133.65	135.96	1.11	140.87	131.05	3%	-2%	BEARISH
XLI	SPDR-INDU SELS	99.07	0.17	0.83	9.53	10.77	10.48	92.87	93.02	101.72	1.14	105.42	98.02	7%	7%	BEARISH
XLP	SPDR-CONS STPL	75.89	1.67	4.51	4.87	3.41	18.73	71.82	73.34	77.19	0.60	79.59	74.79	6%	3%	BEARISH
XLRE	SPDR-RE SELS	38.30	1.63	0.15	(6.60)	(9.16)	(5.70)	37.22	40.94	39.24	0.80	40.54	37.94	3%	-6%	BEARISH
XLU	SPDR-UTIL SELS	70.83	3.07	5.33	(6.41)	1.87	18.87	68.40	70.96	71.43	0.51	73.58	69.28	4%	0%	BEARISH
XLV	SPDR-HLTH CR	137.98	2.06	4.93	6.74	6.03	18.97	129.89	129.75	139.02	0.73	143.51	134.53	6%	6%	BULLISH
XLY	SPDR-CONS DISCR	139.43	(1.12)	(2.61)	(13.24)	(5.91)	(15.54)	144.23	150.78	146.17	1.14	151.49	140.85	-3%	-8%	BEARISH
XTN	SPDR-SP TRANSPT	70.38	(1.80)	(4.77)	0.13	(1.05)	(7.68)	69.76	73.10	74.65	1.30	77.49	71.81	1%	-4%	BEARISH
SDY	SPDR-SP DIV ETF	128.11	0.72	1.13	5.07	5.39	17.64	121.87	123.26	131.30	0.86	135.72	126.88	5%	4%	BEARISH
RSP	INVS-SP5 EQ ETF	144.03	0.06	(0.11)	2.29	3.55	6.61	138.35	141.50	148.82	1.06	154.11	143.53	4%	2%	BEARISH
SLY	SPDR-SP6 SC	84.51	(1.40)	(2.28)	2.17	2.65	2.55	82.65	84.31	88.54	1.14	91.76	85.32	2%	0%	BEARISH
MDY	SPDR-SP MC 400	451.13	(0.68)	(1.07)	2.61	5.27	5.36	437.92	442.78	470.48	1.12	487.49	453.47	3%	2%	BEARISH
EEM	ISHARS-EMG MKT	39.02	2.04	3.54	1.74	(4.78)	(5.64)	36.67	39.04	39.52	0.73	40.80	38.24	6%	0%	BEARISH
EFA	ISHARS-EAFE	66.91	2.16	3.50	9.26	4.16	1.06	61.06	63.66	67.12	0.86	69.37	64.87	10%	5%	BEARISH
IAU	ISHARS-GOLD TR	34.05	3.15	2.75	5.73	(2.53)	16.86	32.28	33.49	33.60	0.14	34.49	32.71	5%	2%	BEARISH
GDX	VANECK-GOLD MNR	29.07	0.51	4.01	19.61	(2.76)	11.79	25.60	27.88	29.05	0.73	29.99	28.11	14%	4%	BEARISH
UUP	INVS-DB US$ BU	28.36	3.81	0.28	(5.06)	1.32	26.58	29.52	28.66	28.61	(0.16)	29.28	27.94	-4%	-1%	BULLISH
BOND	PIMCO-ACTV BOND	91.79	2.91	3.64	(2.28)	(3.90)	0.29	89.96	93.74	91.22	0.16	93.65	88.79	2%	-2%	BEARISH
TLT	ISHARS-20+YTB	106.33	2.64	9.91	(2.21)	(6.30)	(12.13)	101.24	109.98	102.73	(0.00)	105.30	100.16	5%	-3%	BEARISH
BNDX	VANGD-TTL INT B	49.07	2.87	2.82	(0.99)	(1.07)	2.06	48.18	49.40	49.05	0.11	50.33	47.77	2%	-1%	BEARISH
HYG	ISHARS-IBX HYCB	75.04	2.66	2.08	(0.39)	(0.77)	3.06	73.47	75.47	75.66	0.42	77.87	73.45	2%	-1%	BEARISH

Real Investment Advice

RISK RANGE REPORT

SimpleVisor™

Weekly SimpleVisor Stock Screens

Each week we will provide three different stock screens generated from&#2013266080; ***SimpleVisor:***&#2013266080;*(RIAPro.net subscribers use your current credentials to log in.*)

This week we are scanning for the Top 20:

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

These screens generate portfolio ideas and serve as the starting point for further research.

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RSI Screen

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

Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Piotroski	SV Rank	Yield%
ABMD	Healthcare	10/10	$380.45	$125.43(-203.32%)	78.60	$376.79(0.97%)	$320.96(18.54%)	$297.02(28.09%)	—	6	3	%
AES	Utilities	10/10	$28.60	$10.20(-180.34%)	58.21	$28.17(1.51%)	$26.26(8.89%)	$25.32(12.93%)	4	8	4	2.48%
BIIB	Healthcare	10/10	$289.11	$219.23(-31.88%)	48.78	$297.78(-2.91%)	$280.65(3.01%)	$244.67(18.16%)	—	5	4	%
CAH	Healthcare	10/10	$78.80	$132.50(40.53%)	62.78	$78.17(0.81%)	$74.75(5.42%)	$69.93(12.68%)	—	6	5	2.65%
CSGP	Real Estate	10/10	$81.46	$32.11(-153.69%)	57.13	$81.30(0.20%)	$77.75(4.77%)	$74.33(9.59%)	—	5	3	%
DXCM	Healthcare	8/10	$118.30	$23.56(-402.10%)	66.09	$115.21(2.68%)	$106.90(10.66%)	$96.46(22.64%)	1	5	3	%
ENPH	Technology	10/10	$322.72	$346.16(6.77%)	55.18	$313.12(3.06%)	$288.23(11.96%)	$283.12(13.99%)	1	6	3	%
ETSY	Consumer Cyclical	10/10	$130.25	$1,259.99(89.66%)	63.45	$124.18(4.89%)	$110.10(18.30%)	$107.99(20.61%)	—	7	3	%
GILD	Healthcare	10/10	$88.72	$155.94(43.11%)	77.83	$85.53(3.73%)	$76.39(16.14%)	$69.73(27.23%)	5	6	3	4.20%
GPC	Consumer Cyclical	10/10	$184.59	$81.76(-125.77%)	60.22	$182.61(1.08%)	$171.95(7.35%)	$163.00(13.25%)	1	8	3	1.95%
IT	Technology	10/10	$343.95	$153.13(-124.61%)	59.95	$342.65(0.38%)	$315.69(8.95%)	$301.58(14.05%)	6	7	3	%
LVS	Consumer Cyclical	10/10	$47.85	$8.25(-480.00%)	71.49	$44.72(7.00%)	$40.76(17.39%)	$39.30(21.76%)	2	5	3	%
MRNA	Healthcare	10/10	$179.11	$998.72(82.07%)	64.52	$178.30(0.45%)	$153.28(16.85%)	$151.48(18.24%)	4	6	3	%
NFLX	Communication Services	10/10	$325.61	$417.52(22.01%)	59.95	$297.72(9.37%)	$273.67(18.98%)	$251.70(29.37%)	4	—	5	%
PCG	Utilities	10/10	$15.62	$15.94(2.04%)	56.47	$15.13(3.21%)	$14.74(5.94%)	$13.34(17.05%)	1	5	3	%
RCL	Consumer Cyclical	10/10	$57.11	$9.52(-499.84%)	51.25	$58.91(-3.06%)	$52.05(9.71%)	$47.05(21.37%)	1	—	4	%
ROST	Consumer Cyclical	10/10	$116.19	$113.34(-2.51%)	72.39	$110.06(5.57%)	$97.24(19.49%)	$91.87(26.47%)	3	9	4	1.33%
SBUX	Consumer Cyclical	10/10	$102.53	$77.80(-31.79%)	67.80	$99.79(2.75%)	$92.38(10.99%)	$89.05(15.14%)	5	8	4	2.47%
WYNN	Consumer Cyclical	10/10	$85.88	$18.18(-372.39%)	72.77	$79.58(7.92%)	$69.75(23.13%)	$66.62(28.91%)	1	4	3	%
XYL	Industrials	10/10	$112.51	$21.39(-425.97%)	56.92	$111.75(0.68%)	$102.29(9.99%)	$97.69(15.17%)	6	8	5	1.09%

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

Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Piotroski	SV Rank	Yield%
ABMD	Healthcare	10/10	$380.45	$125.43(-203.32%)	78.60	$376.79(0.97%)	$320.96(18.54%)	$297.02(28.09%)	—	6	3	%
AES	Utilities	10/10	$28.60	$10.20(-180.34%)	58.21	$28.17(1.51%)	$26.26(8.89%)	$25.32(12.93%)	4	8	4	2.48%
BIIB	Healthcare	10/10	$289.11	$219.23(-31.88%)	48.78	$297.78(-2.91%)	$280.65(3.01%)	$244.67(18.16%)	—	5	4	%
CAH	Healthcare	10/10	$78.80	$132.50(40.53%)	62.78	$78.17(0.81%)	$74.75(5.42%)	$69.93(12.68%)	—	6	5	2.65%
CSGP	Real Estate	10/10	$81.46	$32.11(-153.69%)	57.13	$81.30(0.20%)	$77.75(4.77%)	$74.33(9.59%)	—	5	3	%
DXCM	Healthcare	8/10	$118.30	$23.56(-402.10%)	66.09	$115.21(2.68%)	$106.90(10.66%)	$96.46(22.64%)	1	5	3	%
ENPH	Technology	10/10	$322.72	$346.16(6.77%)	55.18	$313.12(3.06%)	$288.23(11.96%)	$283.12(13.99%)	1	6	3	%
ETSY	Consumer Cyclical	10/10	$130.25	$1,259.99(89.66%)	63.45	$124.18(4.89%)	$110.10(18.30%)	$107.99(20.61%)	—	7	3	%
GILD	Healthcare	10/10	$88.72	$155.94(43.11%)	77.83	$85.53(3.73%)	$76.39(16.14%)	$69.73(27.23%)	5	6	3	4.20%
GPC	Consumer Cyclical	10/10	$184.59	$81.76(-125.77%)	60.22	$182.61(1.08%)	$171.95(7.35%)	$163.00(13.25%)	1	8	3	1.95%
IT	Technology	10/10	$343.95	$153.13(-124.61%)	59.95	$342.65(0.38%)	$315.69(8.95%)	$301.58(14.05%)	6	7	3	%
LVS	Consumer Cyclical	10/10	$47.85	$8.25(-480.00%)	71.49	$44.72(7.00%)	$40.76(17.39%)	$39.30(21.76%)	2	5	3	%
MRNA	Healthcare	10/10	$179.11	$998.72(82.07%)	64.52	$178.30(0.45%)	$153.28(16.85%)	$151.48(18.24%)	4	6	3	%
NFLX	Communication Services	10/10	$325.61	$417.52(22.01%)	59.95	$297.72(9.37%)	$273.67(18.98%)	$251.70(29.37%)	4	—	5	%
PCG	Utilities	10/10	$15.62	$15.94(2.04%)	56.47	$15.13(3.21%)	$14.74(5.94%)	$13.34(17.05%)	1	5	3	%
RCL	Consumer Cyclical	10/10	$57.11	$9.52(-499.84%)	51.25	$58.91(-3.06%)	$52.05(9.71%)	$47.05(21.37%)	1	—	4	%

Momentum Screen

Scan Result: 20 item(s) found | Tables | Overview | Technicals | Fundamentals | Performance

Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Piotroski	SV Rank	Yield%
APD	Materials	10/10	$319.53	$295.14(-8.26%)	72.24	$304.29(5.01%)	$269.84(18.41%)	$260.13(22.83%)	—	4	3	2.60%
BDX	Healthcare	5/10	$248.62	$132.33(-87.88%)	71.06	$229.79(8.19%)	$229.35(8.40%)	$240.51(3.37%)	5	6	3	1.53%
BKNG	Consumer Cyclical	7/10	$2,021.00	$1,012.32(-99.64%)	55.05	$1,997.55(1.17%)	$1,863.73(8.44%)	$1,888.11(7.04%)	2	6	3	%
CI	Healthcare	9/10	$334.60	$793.88(57.85%)	64.85	$319.73(4.65%)	$310.11(7.90%)	$296.47(12.86%)	5	6	3	1.40%
CMG	Consumer Cyclical	6/10	$1,543.73	$788.78(-95.71%)	50.80	$1,530.92(0.84%)	$1,508.05(2.37%)	$1,543.49(0.02%)	1	7	3	%
ELV	Healthcare	7/10	$528.15	$722.69(26.92%)	60.83	$508.73(3.82%)	$503.06(4.99%)	$491.66(7.42%)	—	—	—	0.99%
ETSY	Consumer Cyclical	10/10	$130.25	$1,259.99(89.66%)	63.45	$124.18(4.89%)	$110.10(18.30%)	$107.99(20.61%)	—	7	3	%
IDXX	Healthcare	8/10	$425.06	$221.52(-91.88%)	59.23	$420.94(0.98%)	$378.15(12.41%)	$373.66(13.76%)	1	7	3	%
MKTX	Financial	7/10	$281.88	$197.69(-42.59%)	64.47	$267.88(5.23%)	$249.26(13.09%)	$252.93(11.45%)	5	4	5	1.17%
MOH	Healthcare	7/10	$339.37	$424.31(20.02%)	57.69	$325.12(4.38%)	$339.99(-0.18%)	$334.05(1.59%)	1	6	2	%
MTD	Healthcare	10/10	$1,463.07	$850.35(-72.06%)	64.74	$1,441.17(1.52%)	$1,296.38(12.86%)	$1,279.45(14.35%)	1	7	2	%
NFLX	Communication Services	10/10	$325.61	$417.52(22.01%)	59.95	$297.72(9.37%)	$273.67(18.98%)	$251.70(29.37%)	4	—	5	%
NOC	Industrials	8/10	$541.31	$271.32(-99.51%)	57.95	$523.34(3.43%)	$515.72(4.96%)	$496.64(8.99%)	4	6	3	1.32%
NVR	Consumer Cyclical	7/10	$4,671.04	$7,750.53(39.73%)	61.29	$4,533.45(3.03%)	$4,291.59(8.84%)	$4,273.52(9.30%)	1	7	2	%
REGN	Healthcare	9/10	$750.28	$3,040.20(75.32%)	59.43	$745.35(0.66%)	$737.47(1.74%)	$684.33(9.64%)	4	6	3	%
SYK	Healthcare	9/10	$247.40	$202.16(-22.38%)	67.47	$229.89(7.62%)	$220.67(12.11%)	$216.76(14.14%)	1	9	3	1.22%
TFX	Healthcare	5/10	$246.93	$197.43(-25.07%)	67.72	$226.15(9.19%)	$211.82(16.58%)	$225.55(9.48%)	6	7	4	0.61%
TMO	Healthcare	6/10	$568.61	$699.82(18.75%)	63.23	$546.11(4.12%)	$523.40(8.64%)	$543.76(4.57%)	5	7	3	0.24%
ULTA	Consumer Cyclical	10/10	$477.63	$408.52(-16.92%)	71.73	$451.35(5.82%)	$422.00(13.18%)	$413.39(15.54%)	4	7	3	%
UNH	Healthcare	6/10	$545.90	$449.83(-21.36%)	58.19	$529.69(3.06%)	$528.45(3.30%)	$528.13(3.36%)	1	5	3	1.22%

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APD	Materials	10/10	$319.53	$295.14(-8.26%)	72.24	$304.29(5.01%)	$269.84(18.41%)	$260.13(22.83%)	—	4	3	2.60%
BDX	Healthcare	5/10	$248.62	$132.33(-87.88%)	71.06	$229.79(8.19%)	$229.35(8.40%)	$240.51(3.37%)	5	6	3	1.53%
BKNG	Consumer Cyclical	7/10	$2,021.00	$1,012.32(-99.64%)	55.05	$1,997.55(1.17%)	$1,863.73(8.44%)	$1,888.11(7.04%)	2	6	3	%
CI	Healthcare	9/10	$334.60	$793.88(57.85%)	64.85	$319.73(4.65%)	$310.11(7.90%)	$296.47(12.86%)	5	6	3	1.40%
CMG	Consumer Cyclical	6/10	$1,543.73	$788.78(-95.71%)	50.80	$1,530.92(0.84%)	$1,508.05(2.37%)	$1,543.49(0.02%)	1	7	3	%
ELV	Healthcare	7/10	$528.15	$722.69(26.92%)	60.83	$508.73(3.82%)	$503.06(4.99%)	$491.66(7.42%)	—	—	—	0.99%
ETSY	Consumer Cyclical	10/10	$130.25	$1,259.99(89.66%)	63.45	$124.18(4.89%)	$110.10(18.30%)	$107.99(20.61%)	—	7	3	%
IDXX	Healthcare	8/10	$425.06	$221.52(-91.88%)	59.23	$420.94(0.98%)	$378.15(12.41%)	$373.66(13.76%)	1	7	3	%
MKTX	Financial	7/10	$281.88	$197.69(-42.59%)	64.47	$267.88(5.23%)	$249.26(13.09%)	$252.93(11.45%)	5	4	5	1.17%
MOH	Healthcare	7/10	$339.37	$424.31(20.02%)	57.69	$325.12(4.38%)	$339.99(-0.18%)	$334.05(1.59%)	1	6	2	%
MTD	Healthcare	10/10	$1,463.07	$850.35(-72.06%)	64.74	$1,441.17(1.52%)	$1,296.38(12.86%)	$1,279.45(14.35%)	1	7	2	%

Highest Rated Stocks With Dividends

Scan Result: 152 Item(s) found | Tables | Overview | Technicals | Fundamentals | Performance

Symbol	Sector	Trend	Last	FairValue	RSI	20 SMA	50 SMA	100 SMA	Mohanram	Piotroski	SV Rank	Yield%
NLY	Real Estate	10/10	$21.83	()	61.76	$21.08(3.53%)	$18.95(15.17%)	$13.68(59.54%)	5	8	5	16.60%
OMAB	Industrials	10/10	$66.13	()	54.32	$69.21(-4.45%)	$62.80(5.30%)	$57.93(14.16%)	4	8	—	13.86%
VALE	Materials	10/10	$17.05	()	61.72	$15.68(8.71%)	$14.50(17.55%)	$13.67(24.69%)	5	7	1	10.42%
SCCO	Materials	10/10	$62.19	()	63.43	$59.65(4.26%)	$52.84(17.69%)	$50.24(23.79%)	6	8	4	7.12%
CQP	Energy	9/10	$57.56	()	48.42	$57.90(-0.59%)	$56.91(1.14%)	$54.20(6.20%)	5	7	3	6.57%
PKX	Materials	9/10	$54.68	()	59.47	$54.85(-0.31%)	$47.57(14.95%)	$46.41(17.82%)	4	8	—	6.17%
WBA	Healthcare	8/10	$40.81	$34.97(-16.69%)	60.64	$40.78(0.06%)	$36.64(11.37%)	$36.54(11.67%)	4	7	3	5.41%
BBY	Consumer Cyclical	9/10	$82.53	$163.75(49.60%)	62.05	$78.95(4.53%)	$71.03(16.19%)	$73.11(12.88%)	5	7	4	5.35%
IRM	Real Estate	8/10	$54.79	$13.23(-314.13%)	63.89	$53.36(2.68%)	$49.81(10.00%)	$50.43(8.65%)	8	7	3	5.02%
IBM	Technology	8/10	$148.00	$102.79(-43.98%)	65.34	$146.67(0.91%)	$134.77(9.82%)	$131.35(12.68%)	5	7	4	4.89%
GLPEY	Energy	9/10	$6.09	()	63.64	$5.93(2.61%)	$5.37(13.31%)	$5.27(15.46%)	5	7	3	4.50%
KTB	Consumer Cyclical	9/10	$41.90	()	53.65	$42.84(-2.19%)	$38.37(9.20%)	$38.06(10.09%)	4	8	3	4.48%
DCP	Energy	8/10	$38.54	()	46.78	$38.84(-0.77%)	$38.66(-0.31%)	$37.31(3.30%)	5	7	3	4.43%
KOF	Consumer Goods	8/10	$66.03	()	48.77	$67.98(-2.88%)	$63.95(3.24%)	$62.23(6.10%)	4	8	3	4.05%
IGT	Consumer Cyclical	10/10	$24.44	()	60.19	$24.31(0.53%)	$20.91(16.88%)	$19.96(22.44%)	6	8	3	4.01%
ABBV	Healthcare	8/10	$166.09	$433.33(61.67%)	77.18	$158.09(5.06%)	$149.82(10.86%)	$145.97(13.78%)	5	8	3	3.74%
MTN	Consumer Cyclical	8/10	$261.85	()	57.20	$249.10(5.12%)	$229.76(13.96%)	$230.08(13.81%)	5	9	3	3.58%
FFBC	Financial	9/10	$25.03	()	47.81	$25.72(-2.68%)	$24.57(1.87%)	$23.35(7.19%)	4	7	3	3.53%
DRI	Consumer Cyclical	8/10	$144.09	$142.68(-0.99%)	52.07	$145.22(-0.78%)	$138.64(3.93%)	$132.45(8.79%)	4	9	3	3.49%
HEES	Industrials	10/10	$43.38	()	62.52	$41.94(3.43%)	$36.47(18.95%)	$34.35(26.29%)	4	8	3	3.47%
STBA	Financial	9/10	$35.31	()	42.63	$36.99(-4.54%)	$34.97(0.97%)	$32.74(7.85%)	4	7	3	3.44%
HPE	Technology	10/10	$16.28	$13.63(-19.44%)	62.44	$15.82(2.91%)	$14.30(13.85%)	$14.05(15.87%)	5	8	3	3.41%
BKE	Consumer Cyclical	10/10	$44.84	()	74.68	$42.80(4.77%)	$38.80(15.57%)	$35.36(26.81%)	5	8	4	3.14%
MAN	Industrials	8/10	$86.21	()	60.24	$86.29(-0.09%)	$78.53(9.78%)	$76.77(12.30%)	7	8	3	3.14%
GS	Financial	10/10	$359.45	$1,826.90(80.32%)	68.91	$376.78(-4.60%)	$338.78(6.10%)	$334.25(7.54%)	4	7	3	2.98%
EVR	Financial	8/10	$108.71	()	49.94	$112.75(-3.58%)	$102.08(6.49%)	$99.01(9.80%)	5	7	3	2.85%
M	Consumer Cyclical	10/10	$22.55	()	58.23	$22.45(0.45%)	$20.21(11.58%)	$19.04(18.43%)	4	9	3	2.72%
MRK	Healthcare	10/10	$110.02	$77.29(-42.35%)	74.69	$106.01(3.78%)	$99.10(11.02%)	$93.76(17.34%)	5	8	3	2.68%
CMI	Industrials	8/10	$241.08	$166.39(-44.89%)	49.72	$247.82(-2.72%)	$235.81(2.23%)	$225.83(6.75%)	5	7	4	2.63%
RRR	Consumer Cyclical	9/10	$43.27	()	52.68	$43.86(-1.35%)	$40.71(6.29%)	$39.86(8.55%)	5	8	3	2.53%
AES	Utilities	10/10	$28.60	$10.20(-180.34%)	58.21	$28.17(1.51%)	$26.26(8.89%)	$25.32(12.93%)	4	8	4	2.48%
LMT	Industrials	8/10	$486.40	$530.36(8.29%)	56.97	$479.77(1.38%)	$455.82(6.71%)	$437.37(11.21%)	5	7	3	2.48%
SBUX	Consumer Cyclical	10/10	$102.53	$77.80(-31.79%)	67.80	$99.79(2.75%)	$92.38(10.99%)	$89.05(15.14%)	5	8	4	2.47%

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SimpleVisor Portfolio Changes

We post all of our portfolio changes as they occur at&#2013266080;***SimpleVisor:***

We made no trades in the portfolios this past week.

The equity model is now at 35% equity exposure, and the ETF model is at 40.5%.



Lance Roberts, *CIO*

Have a great week!