BIG BANK BOSS

Hyperdrive your Investments (Retirement Account) to Enjoy Earlier

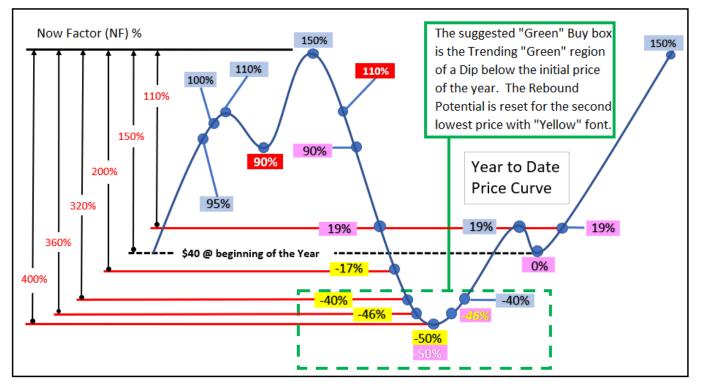
NEWS

LETTER 2024

This newsletter is supplied to provide you with technical data on movement for some notable Standard and Poor's S&P 500 stocks. I have added some stocks that are relevant for millennials and meme stocks. This newsletter focuses on Technical Analysis (is used more in the review of shortterm investments decisions) and no Fundamental Analysis (is most often used when determining the guality of long-term investments).

It has always been said that you should never try to time the Stock Market, but I am here to say you can do it with some level of certainty. You can never achieve 100% certainty in any decision model, but I provide you with an algorithm model with color trends to help you make optimized manual buy and sell decisions. The main purpose of the charts: (1) direct you to make purchases near the Price Curve lows see Buy Range columns "Green" and (2) sell stocks after a triple digit Year to Date (YTD) run up at the presence of trending color change from "Blue" to "Pink".

Below is a typical price curve with the color trends and rebound percentages. This graphical picture should help you visualize the condensed material in the charts. The data generated for stock and mutual funds charts are captured from the closing price on Friday's and crypto currencies data is captured on Friday's at 7 pm.



The chart below is an informative combination of YTD stock movement, and color indicators to show how the price is trending. A stock will trend "Green" after reaching a threshold value for Rebound Factor (RF) % and may trend "Green" for weeks. To minimize purchasing too early in the trending "Green" it is suggested to be patient and wait for the stock to rebound above dip floor before purchased.

| Weekly Newsletters | YTD N-3 | YTD N-2 | YTD N-1 | YTD N | Now Price | Buy Low Price | Buy High Price | Trending Green (wks) | Dip Floor Price | Rebound Factor (RF) % | Now Factor (NF) % | Bounce Factor (BF) % |
|-----------------------|-----------------------------|------------------------|------------|--------------------------|----------------------|---------------------|-----------------------|----------------------------|------------------------------|-----------------------------|-------------------------|------------------------------------|
| Week 1 | 95% | 100% | 110% | 90% | 76.00 | 41.88 | 47.50 | N/A | 40.00 | 110% | 11% | 90% |
| Week 2 | 100% | 110% | 90% | 150% | 100.00 | 41.88 | 47.50 | N/A | 40.00 | 150% | 0% | 150% |
| Week 3 | 110% | 90% | 150% | 110% | 84.00 | 41.88 | 47.50 | N/A | 40.00 | 150% | 19% | 110% |
| Week 4 | 90% | 150% | 110% | 90% | 76.00 | 41.88 | 47.50 | N/A | 40.00 | 150% | 32% | 90% |
| Week 5 | 150% | 110% | 90% | 19% | 47.60 | 41.88 | 47.50 | N/A | 40.00 | 150% | 110% | 19% |
| Week 6 | 110% | 90% | 19% | -17% | 33.33 | 34.90 | 40.13 | N/A | 33.33 | 200% | 200% | ZERO |
| Week 7 | 90% | 19% | -17% | -40% | 23.81 | 24.93 | 28.67 | 1 | 23.81 | 320% | 320% | ZERO |
| Week 8 | 19% | -17% | -40% | -46% | 21.74 | 22.76 | 26.17 | 2 | 21.74 | 360% | 360% | ZERO |
| Week 9 | -17% | -40% | -46% | -50% | 20.00 | 20.94 | 24.08 | 3 | 20.00 | 400% | 400% | ZERO |
| Week 10 | -40% | -46% | -50% | -46% | 21.74 | 22.76 | 26.17 | 4 | 21.74 | 360% | 360% | ZERO |
| Week 11 | -46% | -50% | -46% | -40% | 23.81 | 22.76 | 26.17 | 5 | 21.74 | 360% | 320% | 10% |
| Week 12 | -50% | -46% | -40% | 19% | 47.60 | 22.76 | 26.17 | 5 | 21.74 | 360% | 110% | 119% |
| Week 13 | -46% | -40% | 19% | 0% | 40.00 | 22.76 | 26.17 | 5 | 21.74 | 360% | 150% | 84% |
| Week 14 | -40% | 19% | 0% | 19% | 47.60 | 22.76 | 26.17 | 5 | 21.74 | 360% | 110% | 119% |
| Week 15 | 19% | 0% | 19% | 150% | 100.00 | 22.76 | 26.17 | 5 | 21.74 | 360% | 0% | 360% |
| 72% or | 81% | Dip Floor Indicator | 61 | 26 | t or Hold dicator | 90 |)% | Trigger | 72 | % or | | ⁱ Dip Floor ndicator |
| 40.04 | ce is within w Price Rar | | 13% N | ow Low-Pric Indicator | e -139 | | Low-Price ndicator | | Suggested Bu to Max Poter | | | und % back to t high price |

Notice that as the price gets closer to the bottom of the dip, the YTD N color repeats being "Yellow" until the bottom is reached and a "White" font appears YTD N-1 to signify the Now Price is on an upswing. I do not tell you when to buy or sell, but you have all the information to make an informed choice amid an unknown future.

The Legion Chart on the previous page should be the most informative tool an active trader has ever had. The condensed format of taking stock curve price data and converting it into YTD Analysis should be a real breakthrough. This process suggests making stock market decisions before the stock market opens and removes the need to monitor the stock market during the day. Remember we are supposed to be working our 9 to 5 job while the stock market is doing its thing growing our investment dollars. Yes, I am providing this useful information tool for free. Below is the explanation of all the columns from left to right.

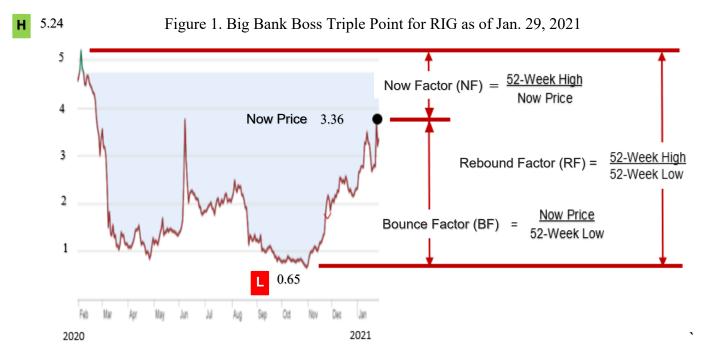
- 1. YTD N-2 this is the Year to Date growth of a stock two weeks in the past.
- 2. YTD N-1 this is the Year to Date growth of a stock one week in the past.
- 3. YTD N this is the Year to Date growth of a stock right now the week of the published Newsletter.
- 4. Now Price is the now price of the stock the week of the published Newsletter.
- 5. Buy Low Price this is a fixed price above the Dip Floor Price to allow for price float and minimize false buy triggers. When the Stock Price is above the Buy Low Price and below the Buy High Price, both cells will be "Green" to signify it is a good time to consider making a purchase. You can enter either Low or High Price in your brokerage account as a limit order.
- 6. Buy High Price this is a fixed price above the Dip Floor Price to allow for price float above the Buy Low Price. The float provided is a default for all stocks, but the float is increased for stocks that have a Spike Ratio of 2.0. When the Stock Price is above the Buy Low Price and below the Buy High Price. These cells will be "Green" to signify it is a good time to consider making a purchase. You can enter this cell value in your brokerage account for a limit order.
- 7. Trending Green (wks) This provides you with the number of weeks a particular stock has been between the Buy Price ranges. The float provided is a default for all stocks, but the float is increased for stocks that have a Spike Ratio of 2.0. This small Buy Now range could be jumped over because of the data being measured is once every 7-days. Yes, the cell could have N/A in it and not catch anything. This active trader tool is suggestive and is not intended to be an absolute tool. For this reason, you should consider entering the Buy High or Low Price as a Limit Orders in your Brokerage Account.
- 8. Spike Ratio this is an indicator of stocks with a hyperbolic gain that typically has an associate quick drop off. If you own a stock that grows to a Spike Ratio of 2, I suggest you sell near the high and take your quick gain. I would suggest that you not purchase the dip of a stock with a Spike Ratio of 2 because a repeat growth back to the previous high is not based on performance but popularity and speculation.
- 9. Dip Floor Price the price provided will be one of two prices. One is the lowest price in the range of measured prices. The second is a dip price below the 52-Week High. The second dip price is typically something that can't be measured or suggested by traditional trading tools.
- 10. Rebound Factor (RF) % this is exactly what you think it is. This is the ratio of maximum past (June of previous year) to present price divided by the measured range divided by the lowest past (December 31st of previous year) to present price which is called the RF. The RF is then converted to a percentage. This value is always positive.
- 11. Now Factor (NF) % This is the positive replacement for the 52-Week Change%. Who cares how much the price has dropped from the high price. This is the wrong thing to measure. This is the ratio of maximum past (June of previous year) to present price divided by the Now Stock Price which is called the NF. The NF is then converted to a percentage. The real thing to measure is the growing Exponential Rebound as the price drops further and further. If a stock has a 52-Week Change% of -50% or -75%, the corresponding Now Potential Rebound 100% or 300%, respectively. You say to yourself, WOW. The Now Potential Rebound of 100% or 300% would be a multiple of 2 or 4, respectively. If you invested \$32,000 and achieved a multiple of 2 or 4 your investment dollars would be \$64,000 or 128,000, respectively. The growth of the security has a 1 to 1 relationship with total investment made in a company.
- 12. Bounce Factor (BF) % the percentage provided can be "Zero" for two situations. One is when price is at the absolute lowest price for the price range. The second is when price sets lower or a new lower prices. The default calculated percentage when not "Zero" is the ratio of the Now Stock Price divided by Dip Floor Price which is called the BF. The BF is then converted to a percentage.

Big Bank Boss Triple Point Reference Frame

The discrete measurements of 52-Week High Change % and 52-Week Low Change % are at best an apples and oranges comparison and not entirely useful. For this exact reason, I created the Big Bank Boss Triple equations. The Big Bank Boss Triple equations output are positive numbers. The ratios can easily be converted to percentages. Now you have an apple-to-apple comparison with real-time growth potential. The output results define the now stock price in a triple reference box of the Rebound Factor (RF), Now Factor (NF) and Bounce Factor (BF).

These formulas are very useful whenever the Stock Market goes thru a crisis or market correction. The Bounce Factor (BF) is identical to the 52-Week Low Change which represents the percentage above the Dip Floor Price. The Rebound Factor (RF) defines the maximum potential range for a stock based on past performance. The values of NF and BF in themselves do not provide a holistic picture. It is very important to add in the crucial component of trending upward or downward. If the trend of the price is downward the NF increases and the BF decreases.

There is no way to predict when future stock prices will trend upward, but I provide a weekly Big Bank Boss Newsletter that shows the weekly price trend charts with a "Yellow" cell to indicate a new low indicator and a "White" font cell to indicate a trending up from the Dip Floor Price.



Big Bank Boss Triple Point Equations

These three equations are always positive and make it easy to convert to percentages. Also, a unique thing about these ratios is an equation can be formed to solve for one unknown. This equation can be the building block for a program to monitor stock price movement. The 52-Week Range for RIG is converted below.

$$3.36$$

$$0.65$$

$$5.24$$
Rebound Factor (RF) = (52 - Week High)/(52 - Week Low) = (5.24/0.65) = 8.06
Now Factor (NF) = (52 - Week High)/(Now Price) = (5.24/3.36) = 1.56
Bounce Factor (BF) = (Now Price)/(52 - Week Low) = (3.36/0.65) = 5.17
$$(RF) \% = ((RF) - 1) X 100 = ((8.06) - 1) X 100 = 706\%$$

$$(NF) \% = ((NF) - 1) X 100 = ((1.56) - 1) X 100 = 56\%$$

$$(BF) \% = ((BF) - 1) X 100 = 417\%$$

The three Big Bank Boss Triple Point equations are linked in the single equation shown below. This equation only works for values are ratios, so you can't use this formula when the values are percentages.

$$NF = RF/BF$$

Substitution:

RF = 8.06 and BF = 5.17

How to interpret the bar chart and the tables to build a knowledgeable purchasing decision:

1. This trending bar chart informs the investor of the Top 7 highest ranking from left to right growth securities each week. The names will change for the first couple of weeks, but the names should stabilize. No picks should be made with this bar chart alone.

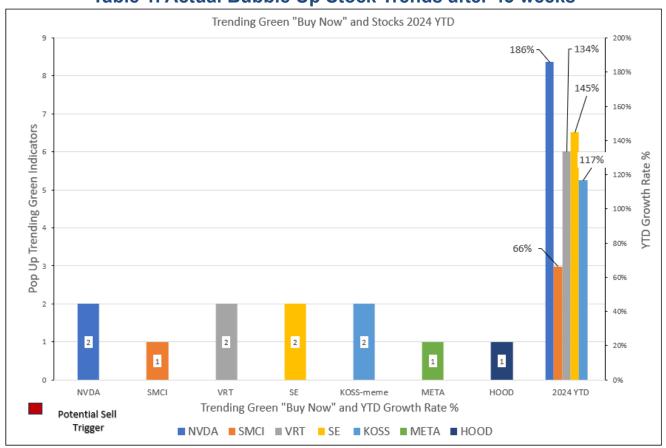


Table 1. Actual Bubble Up Stock Trends after 43 weeks

2. The below table provides the benchmark securities with the highest average growth rate over several years. These are the stocks you should consider as security picks from the trending bar chart. This below table shows you the volatility of growth rates from year to year. This is provided to help shape your expectations of future growth rates. All active investors have to live with the up and down growth rates from year to year, but the sum of it all is a positive cumulative growth rate.

| Table 2. Potential Stock Picks for 2024 w/ | Year-To-Date |
|--|---------------|
| Performances from 2023 - 2018 | <u>Return</u> |

| | GROWTH | YTD | GROWTH | YTD | GROWTH | YTD | GROWTH | YTD | GROWTH | YTD | GROWTH | YTD | 10-YR | 10-YR |
|-----------|---------|------|---------|------|---------|-------|---------|------|---------|------|---------|------|--------|-----------|
| | RANKING | 2023 | RANKING | 2022 | RANKING | 2021 | RANKING | 2020 | RANKING | 2019 | RANKING | 2018 | Growth | Annualize |
| Symbol | 2023 | 2025 | 2022 | 2022 | 2021 | 2021 | 2020 | 2020 | 2019 | 2019 | 2018 | 2010 | | d Rate |
| | 2025 | - | 2022 | - | 2021 | - | 2020 | - | 2019 | - | 2018 | - | Rate | |
| NVDA | 4 | 239% | 39 | -51% | 6 | 125% | 14 | 122% | 62 | -41% | 15 | 64% | 15674% | 65.9% |
| AMD | 8 | 128% | 44 | -55% | 11 | 57% | 17 | 100% | 2 | 78% | 6 | 93% | 4798% | 47.6% |
| SMCI | 3 | 246% | 1 | 87% | 21 | 39% | 42 | 32% | 61 | -34% | 8 | 85% | 2476% | 38.4% |
| AVGO | 13 | 100% | 11 | -16% | 13 | 52% | 31 | 48% | 26 | 8% | 38 | 14% | 2060% | 36.0% |
| HUBS-add | 12 | 101% | 46 | -56% | 10 | 66% | 11 | 140% | 3 | 63% | 37 | 14% | 1626% | 33.0% |
| LRCX | 16 | 86% | 31 | -42% | 12 | 52% | 29 | 62% | 48 | -11% | 9 | 76% | 1530% | 32.2% |
| TSLA | 11 | 102% | 52 | -66% | 15 | 50% | 1 | 743% | 50 | -13% | 5 | 112% | 1449% | 31.5% |
| PAYC | 57 | -33% | 16 | -25% | 49 | -8% | 22 | 71% | 4 | 62% | 4 | 115% | 1323% | 30.4% |
| DXCM | 40 | 10% | 12 | -18% | 18 | 45% | 24 | 69% | 1 | 142% | 10 | 71% | 1101% | 28.2% |
| MSFT | 27 | 57% | 19 | -29% | 14 | 51% | 35 | 41% | 27 | 7% | 13 | 67% | 947% | 26.5% |
| AAPL | 29 | 48% | 18 | -27% | 27 | 33% | 19 | 81% | 42 | -1% | 7 | 86% | 929% | 26.3% |
| NFLX | 23 | 65% | 38 | -51% | 37 | 11% | 26 | 67% | 11 | 26% | 43 | 2% | 864% | 25.4% |
| AMZN | 18 | 81% | 37 | -50% | 39 | 4% | 20 | 76% | 16 | 19% | 35 | 17% | 761% | 24.0% |
| META | 5 | 194% | 51 | -64% | 31 | 23% | 41 | 33% | 47 | -11% | 30 | 21% | 517% | 20.0% |
| SE | 55 | -19% | 58 | -78% | 36 | 12% | 5 | 398% | 19 | 14% | 1 | 223% | 484% | 19.3% |
| VRT | 2 | 252% | 33 | -45% | 25 | 34% | 23 | 70% | 43 | -1% | 36 | 16% | 471% | 19.0% |
| VRTX | 30 | 40% | 4 | 32% | 46 | -7% | 54 | 7% | 18 | 14% | 31 | 19% | 449% | 18.6% |
| SQ | 33 | 27% | 48 | -62% | 54 | -26% | 7 | 245% | 5 | 52% | 40 | 5% | 400% | 17.5% |
| GOOG | 26 | 59% | 26 | -39% | 9 | 68% | 44 | 31% | 44 | -5% | 26 | 28% | 383% | 17.1% |
| MRNA | 60 | -45% | 20 | -29% | 5 | 143% | 3 | 434% | 24 | 10% | 14 | 65% | 365% | 16.6% |
| ROKU | 9 | 121% | 60 | -82% | 55 | -31% | 12 | 134% | 21 | 11% | 3 | 169% | 350% | 16.2% |
| HUM | 51 | -11% | 5 | 10% | 35 | 13% | 51 | 12% | 23 | 10% | 39 | 9% | 288% | 14.5% |
| NOC | 54 | -14% | 3 | 41% | 29 | 27% | 60 | -13% | 56 | -19% | 23 | 36% | 282% | 14.3% |
| GME-meme | 46 | -5% | 41 | -52% | 2 | 688% | 8 | 210% | 60 | -32% | 62 | -66% | 62% | 5.0% |
| SNAP | 14 | 96% | 59 | -82% | 45 | -6% | 9 | 207% | 63 | -51% | 2 | 175% | 25% | 2.3% |
| XOM | 49 | -8% | 2 | 78% | 16 | 48% | 61 | -41% | 51 | -16% | 57 | -15% | 4% | 0.4% |
| KOSS-meme | 56 | -32% | 42 | -54% | 4 | 210% | 13 | 127% | 45 | -5% | 59 | -22% | -15% | -1.6% |
| ZM | 41 | 9% | 50 | -64% | 59 | -45% | 4 | 403% | 30 | 0% | 45 | 0% | -15% | -1.7% |
| FVRR | 47 | -7% | 57 | -74% | 56 | -42% | 2 | 739% | 29 | 0% | 42 | 3% | -17% | -1.8% |
| HOOD | 28 | 57% | 43 | -54% | 62 | -54% | 58 | 0% | 41 | 0% | 53 | 0% | -24% | -2.7% |
| COIN | 1 | 391% | 63 | -86% | 41 | 1% | 56 | 0% | 39 | 0% | 51 | 0% | -46% | -6.0% |
| EXPR-meme | 61 | -59% | 54 | -72% | 3 | 244% | 63 | -82% | 57 | -24% | 60 | -24% | -94% | -24.5% |
| AMC-meme | 63 | -85% | 62 | -85% | 1 | 1153% | 62 | -71% | 17 | 14% | 61 | -55% | -98% | -32.7% |

3. Now that you have a wholistic basis for your securities pick, you can now purchase your security when the trending now indicator is "Green". The trending "Green" indicator is active at growth rates up to ~ 30% Growth Rate YTD, so if you want to purchase a security later in the growth curve that is entirely up to you. This Bubble Up Trending "Green" table is entire driven by the stock market saying, "Buy Low and Sell High." All of the charts are provided to give the active investor real-time indicators to make stock market potential decision.

| Index | YTD 10/18/24 | YTD 10/25/24 | Price 10/25/24 | Buy Low Price | Buy High Price | Trending Green (wks) | Spike Ratio | Dip Floor Price | Rebound Factor (RF) % | Now Factor (NF) % | Bounce Factor (BF) % |
|------------------|-----------------|-----------------|-------------------|---------------------|---------------------------------------|----------------------------|----------------|-----------------------|-----------------------------|-------------------------|----------------------------|
| Dow Jones | 15% | 12% | 42,114.40 | 41,212.72 | 43,086.03 | 7 | 0 | 37,466.11 | 16% | 3% | 12% |
| NASDAQ | 23% | 23% | 42,114.40 | 41,212.72 | 43,086.03 | 12 | 0 | 37,466.11 | 28% | 3% 0% | 28% |
| S&P 500 | 23% | 23% | 5,808.12 | 5,166.96 | 5,401.83 | 12 | 0 | 4,697.24 | 25% | 1% | 28% |
| | YTD | | Price | 0,200,50 | | Trending | Caution | Dip | Rebound | Now | Bounce |
| Symbol | 10/18/24 | 3 | 10/25/24 | 16 | 16 | Green (wks) | = 2 | Floor Price | Factor (RF) % | Factor (NF) % | Factor (BF) % |
| × | 170% | ▼ | 141.54 | * | · · · · · · · · · · · · · · · · · · · | ~ | ~ | * | ▼ 400% | | ▼ 100% |
| NVDA SE | 179% 144% | 186% 145% | 141.54 99.15 | 56.46 41.27 | 61.37 44.86 | 2 | 2 | 49.10 35.89 | 188% 177% | 0% 0% | 188% 176% |
| VRT | 134% | 134% | 112.17 | 53.26 | 57.89 | 2 | 2 | 46.31 | 142% | 0% | 142% |
| KOSS-meme | 141% | 117% | 7.26 | 2.69 | 2.93 | 2 | 2 | 2.34 | 471% | 84% | 210% |
| HOOD | 111% | 112% | 27.06 | 12.32 | 13.39 | 1 | 0 | 10.71 | 153% | 0% | 153% |
| ANET | 71% | 67% | 394.09 | 265.56 | 288.65 | 7 | 0 | 230.92 | 81% | 6% | 71% |
| SMCI | 66% | 66% | 47.27 | 32.69 | 35.54 | 1 | 2 | 28.43 | 301% | 141% | 66% |
| META | 63% | 62% | 573.25 | 404.74 | 439.94 | 1 | 2 | 351.95 | 69% | 4% | 63% |
| DASH NFLX | 54% 57% | 56% 55% | 153.88 754.68 | 109.03 545.17 | 118.51 592.58 | 12 8 | 2 | 94.81 474.06 | 62% 61% | 0% 1% | 62% 59% |
| AVGO | 61% | 55% | 173.00 | 120.67 | 131.16 | 8 | 0 | 104.93 | 73% | 5% | 65% |
| EBAY | 49% | 45% | 63.10 | 47.30 | 51.41 | 6 | 0 | 41.13 | 61% | 5% | 53% |
| NOW | 30% | 35% | 950.85 | 755.47 | 821.16 | 8 | 0 | 656.93 | 45% | 0% | 45% |
| PYPL | 32% | 33% | 81.70 | 66.73 | 72.54 | 5 | 0 | 58.03 | 47% | 5% | 41% |
| MU | 30% | 26% | 107.91 | 91.43 | 99.38 | 6 | 2 | 79.50 | 78% | 31% | 36% |
| UBER BABA | 29% 32% | 26% 26% | 77.62 97.42 | 66.22 79.43 | 71.98 86.34 | 13 10 | 2 | 57.58 69.07 | 50% 74% | 11% 23% | 35% 41% |
| AMZN | 24% | 26% | 187.83 | 167.03 | 181.55 | 10 | 0 | 145.24 | 38% | 23% 6% | 29% |
| AAPL | 22% | 20% | 231.41 | 189.75 | 206.25 | 4 | 0 | 165.00 | 42% | 2% | 40% |
| XOM | 20% | 20% | 119.49 | 111.49 | 121.19 | 26 | 0 | 96.95 | 29% | 4% | 23% |
| MA | 21% | 19% | 507.36 | 482.33 | 524.28 | 8 | 0 | 419.42 | 23% | 2% | 21% |
| GOOG | 17% | 18% | 166.99 | 156.73 | 170.36 | 16 | 0 | 136.29 | 41% | 15% | 23% |
| BBY COIN | 23% 27% | 18% 18% | 92.68 205.04 | 81.65 143.46 | 88.75 155.94 | 14 2 | 0 | 71.00 124.75 | 44% 113% | 10% 29% | 31% 64% |
| CRWD-add | 21% | 18% | 300.62 | 250.57 | 272.36 | 10 | 2 | 217.89 | 79% | 30% | 38% |
| ADSK | 20% | 17% | 286.04 | 231.84 | 252.00 | 10 | 0 | 201.60 | 45% | 2% | 42% |
| VRTX | 19% | 17% | 477.70 | 453.42 | 492.85 | 20 | 0 | 394.28 | 26% | 4% | 21% |
| GME-meme | 21% | 17% | 20.57 | 11.98 | 13.03 | 4 | 0 | 10.42 | 175% | 40% | 97% |
| AMAT | 15% 11% | 15% 14% | 186.52 | 171.35 | 186.25 | 3 14 | 0 | 149.00 | 63% 27% | 30% 9% | 25% 16% |
| MSFT NOC | 13% | 14% | 428.15 519.35 | 422.91 487.70 | 459.69 530.11 | 14 | 0 | 367.75 424.09 | 21% | 9% 5% | 22% |
| HNST | 15% | 8% | 3.58 | 2.85 | 3.10 | 11 | 0 | 2.48 | 88% | 30% | 44% |
| TSLA | -11% | 8% | 269.19 | 169.11 | 183.81 | 10 | 2 | 147.05 | 91% | 5% | 83% |
| V | 12% | 8% | 281.73 | 298.38 | 324.33 | N/A | 0 | 259.46 | 12% | 3% | 9% |
| UNH | 8% | 7% | 564.56 | 504.85 | 548.75 | 5 | 0 | 439.00 | 36% | 6% 5% | 29% |
| EA AMD | 6% 6% | 6% 6% | 145.20 156.23 | 146.21 152.38 | 158.93 165.63 | 5 18 | 0 | 127.14 132.50 | 19% 57% | 5% 33% | 14% |
| тмо | 13% | 4% | 554.38 | 610.41 | 663.49 | 6 | 0 | 530.79 | 16% | 11% | 4% |
| EXPE | 5% | 4% | 158.39 | 126.86 | 137.89 | 7 | 0 | 110.31 | 45% | 1% | 44% |
| MSCI | 7% | 4% | 588.72 | 537.10 | 583.80 | 9 | 0 | 467.04 | 30% | 3% | 26% |
| ZM | -2% | 1% | 72.63 | 64.84 | 70.48 | 7 | 0 | 56.38 | 41% | 10% | 29% |
| TTWO DPZ | -4% 4% | 1% 0% | 161.79 413.81 | 161.69 460.03 | 175.75 500.04 | 3 | 0 | 140.60 400.03 | 19% 30% | 3% 26% | 15% 3% |
| LRCX | 4% -7% | -1% | 413.81 | 460.03 83.77 | 91.05 | 10 | 2 | 400.03 | 30% 49% | 40% | 7% |
| INTU | -2% | -3% | 609.27 | 659.99 | 717.38 | 10 | 0 | 573.90 | 17% | 10% | 6% |
| HUBS-add | -7% | -3% | 565.67 | 535.51 | 582.08 | 14 | 2 | 465.66 | 44% | 18% | 21% |
| SQ | -3% | -6% | 72.61 | 69.21 | 75.23 | 11 | 0 | 60.18 | 41% | 17% | 21% |
| LYFT | -7% | -11% -13% | 13.41 | 11.22 | 12.20 | 11 | 0 | 9.76 | 107% | 50% | 37% |
| CNC FVRR | -16% -18% | -13% | 64.22 22.43 | 71.32 22.57 | 77.53 24.54 | 4 | 0 | 62.02 19.63 | 32% 124% | 28% 96% | 4% |
| ROKU | -13% | -18% | 75.27 | 61.11 | 66.43 | 9 | 2 | 53.14 | 95% | 38% | 42% |
| ADBE | -17% | -19% | 483.72 | 511.47 | 555.95 | 12 | 0 | 444.76 | 43% | 31% | 9% |
| PAYC | -20% | -20% | 164.63 | 163.25 | 177.45 | 11 | 0 | 141.96 | 160% | 124% | 16% |
| NKE | -24% | -27% | 78.85 | 83.44 | 90.70 | 7 | 0 | 72.56 | 78% | 63% | 9% |
| AMC-meme SNAP | -29% -38% | -29% -38% | 4.32 10.45 | 3.05 9.91 | 3.31 10.78 | 8 | 2 | 2.65 8.62 | 2383% 98% | 1423% 63% | 63% 21% |
| DXCM | -38% | -38% | 73.44 | 73.60 | 80.00 | 7 | 2 | 64.00 | 117% | 89% | 15% |
| HUM | -42% | -43% | 260.73 | 276.03 | 300.04 | 16 | 2 | 240.03 | 123% | 105% | 9% |
| ZI | -43% | -43% | 10.49 | 10.35 | 11.25 | 11 | 0 | 9.00 | 223% | 177% | 17% |
| MRNA | -46% | -47% | 53.09 | 53.09 | 66.36 | 19 | 2 | 53.09 | 265% | 265% | ZERO |
| SDGR | -50% | -51% | 17.68 | 20.14 | 21.89 | 14 | 0 | 17.51 | 207% | 204% | 1% |
| GOEV SPCE-add | -83% -84% | -85% -86% | 0.91 | 0.91 | 1.14 | 24 20 | 2 | 0.91 | 3379% 2082% | 3379% 1707% | 2ERO 21% |
| or 81 | Dip | Floor | 61% | Wait or Hol | | 90% | Potential | Sell [| 72% | or 01 | 2 nd Dip |
| 81 | | cator | 0170 | Indicator | - | 90% 2nd Low-Pr | Trigge | r L No Suggest | | | Indic |

Table 3. Highest Bubble Up Performing Stocks YTD (as of 10-25-24) Return

| Table 4. Stocks Year | r to Date (YTD) Growth Ra | tes (as of 10-25-24) Return |
|----------------------|---------------------------|-----------------------------|
| | | |

| Index | Symbol | Price 10/25/24 | Weekly 10/25/24 | Monthly 10/25/24 | YTD 9/20/24 | YTD 9/27/24 | YTD 10/4/24 | YTD 10/11/24 | YTD 10/18/24 | YTD 10/25/2 |
|-----------|--|-------------------|--------------------|---------------------|----------------|----------------|----------------|-----------------|-----------------|---------------------|
| Dow Jones | ^DII | 42,114.40 | -3% | 0% | 12% | 12% | 12% | 14% | 15% | 12% |
| NASDAQ | ^IXIC | 18,518.60 | 0% | 3% | 20% | 21% | 21% | 22% | 23% | 23% |
| S&P 500 | ^GSPC | 5,808.12 | -1% | 2% | 20% | 20% | 21% | 22% | 23% | 22% |
| | | | | | | | | | | |
| Symbol | Company / Industry | Price | 10/25/24 | 10/25/24 | YTD | YTD | YTD | YTD | YTD | 3 |
| 5, | | 10/25/24 | 10/18/24 | 9/20/24 | 9/20/24 | 9/27/24 | 10/4/24 | 10/11/24 | 10/18/24 | |
| - | ~ | - | • | - | - | - | - | - | - | • |
| NVDA | NVIDIA Corp (Chip Design) (4:1-'21) (10:1 -'24) | 141.54 | 3% | 22% | 134% | 145% | 152% | 172% | 179% | 186% |
| | Digital Entertainment (Internet Retail) | 99.15 | 0% | 16% | 112% | 133% | 137% | 145% | 144% | 145% |
| | Vertiv - Data Center Equipment | 112.17 | 0% | 19% | 97% | 105% | 119% | 133% | 134% | 134% |
| | Koss Corp Electronics | 7.26 | -10% | 5% | 106% | 113% | 113% | 116% | 141% | 117% |
| | Robinhood Crypto Exchg (IPO 7-29-21) | 27.06 394.09 | 1% -2% | 19% 3% | 78% 63% | 88% 61% | 80% | 106% 77% | 111% 71% | 112% |
| | Arista Networks - Computer Hardware Super Micro Computer - (S&P 500-24) (10:1-24) | 47.27 | -2% | 3% | 61% | 48% | 68% 45% | 68% | 66% | 67% 66% |
| | Communication (Facebook) | 573.25 | -1% | 2% | 59% | 60% | 68% | 67% | 63% | 62% |
| | DoorDash (DASH - IPO 12/9/20) | 153.88 | 1% | 10% | 41% | 44% | 46% | 51% | 54% | 56% |
| | Netflix (Online Movies) | 754.68 | -1% | 8% | 44% | 45% | 48% | 48% | 57% | 55% |
| AVGO | Semiconductor (Broadcom Inc.) (10:1 7-15-24) | 173.00 | -4% | 1% | 53% | 55% | 58% | 63% | 61% | 55% |
| EBAY | Internet Retail (eBay Inc.) | 63.10 | -3% | 1% | 44% | 47% | 52% | 52% | 49% | 45% |
| | Software - ServiceNow (S&P 500 - 11-21-19) | 950.85 | 3% | 1% | 33% | 25% | 30% | 33% | 30% | 35% |
| | Finance (PayPal Holdings) | 81.70 | 1% | 6% | 25% | 27% | 29% | 31% | 32% | 33% |
| | Semiconductor (Micron) | 107.91 | -3% | 19% | 7% | 26% | 20% | 25% | 30% | 26% |
| | Ride Share (Uber Inc.) (IPO 5-10-19) Alibaba Online - (IPO 9-18-14) | 77.62 97.42 | -2% -5% | 5% 10% | 20% 14% | 23% 38% | 21% 48% | 40% 42% | 29% 32% | 26% 26% |
| | Internet Retail (Amazon) (20:1-2022) | 187.83 | -3% | -2% | 26% | 24% | 23% | 24% | 24% | 20% |
| | Apple Multimedia (4:1-2020) | 231.41 | -2% | 1% | 19% | 18% | 18% | 18% | 22% | 20% |
| | Exxon Mobile (Oil & Gas) | 119.49 | 0% | 4% | 15% | 16% | 25% | 24% | 20% | 20% |
| MA | Credit Services (Mastercard) | 507.36 | -2% | 3% | 16% | 16% | 17% | 18% | 21% | 19% |
| GOOG | Google (Online and Phone) (20:1-2022) | 166.99 | 1% | 1% | 17% | 17% | 20% | 17% | 17% | 18% |
| BBY | Specialty Retail (Best Buy) | 92.68 | -4% | -5% | 24% | 31% | 27% | 24% | 23% | 18% |
| | Coinbase Crypto Exchg (IPO 4-14-21) | 205.04 | -7% | 21% | -2% | 10% | -2% | 1% | 27% | 18% |
| | Cloud (CrowdStrike - IPO 6-12-19) | 300.62 | -3% | 0% | 17% | 12% | 14% | 25% | 21% | 18% |
| | Software (Autodesk) | 286.04 477.70 | -2% -1% | 7% 3% | 10% 14% | 12% 14% | 11% 12% | 16% 18% | 20% 19% | 17% 17% |
| | Healthcare (Vertex Pharmaceuticals Inc.) GameStop (Computer Games) (4:1-2022) | 20.57 | -1% | -6% | 25% | 28% | 22% | 18% | 21% | 17% |
| | Semiconductor (Applied Materials) | 186.52 | 0% | -3% | 19% | 26% | 25% | 27% | 15% | 15% |
| | Microsoft (Software Company) | 428.15 | 2% | -2% | 16% | 14% | 11% | 11% | 11% | 14% |
| | Defense (Northrop Grumman Corp.) | 519.35 | -2% | -1% | 12% | 13% | 15% | 13% | 13% | 11% |
| HNST | Consumer (The Honest Company) (IPO 5-5-21) | 3.58 | -6% | -3% | 12% | 10% | 8% | 8% | 15% | 8% |
| | Tesla, Inc. (added S&P 500) (3:1-2022) | 269.19 | 22% | 13% | -4% | 5% | 1% | -12% | -11% | 8% |
| | Credit Services (Visa) | 281.73 | -3% | -1% | 9% | 6% | 7% | 7% | 12% | 8% |
| | Health Plan (UnitedHealth Group) Games (Electronic Arts) | 564.56 145.20 | -1% 1% | -2% 4% | 9% 2% | 11% 6% | 12% 4% | 14% 5% | 8% 6% | 7% 6% |
| | AMD Computer Chips | 145.20 | 0% | 0% | 6% | 11% | 16% | 14% | 6% | 6% |
| | Healthcare (Thermo Fisher Scientific) | 554.38 | -8% | -10% | 16% | 16% | 13% | 12% | 13% | 4% |
| EXPE | Travel Services (Expedia Group) | 158.39 | -1% | 10% | -5% | -2% | -1% | -1% | 5% | 4% |
| MSCI | Finance - MSCI | 588.72 | -3% | 7% | -3% | 2% | 4% | 7% | 7% | 4% |
| ZM | Zoom Video Talk - IPO 4-18-19 | 72.63 | 3% | 8% | -6% | -3% | -5% | -2% | -2% | 1% |
| | Gaming (Take-Two Interactive Software) | 161.79 | 4% | 9% | -8% | -5% | -6% | -4% | -4% | 1% |
| | Resturants (Domino's Pizza) | 413.81 | -4% | 0% | 1% | 4% | 3% | 4% | 4% | 0% |
| | Semiconductor (Lam Research) Software (Intuit Inc) | 77.68 | 7% -1% | -6% | -1% 3% | 6% -1% | 4% -2% | 6% -1% | -7% | -1% -3% |
| | Online Software Sales (HubSpot) | 565.67 | -1% | -6% | -9% | -1% | -2% | -1% | -2% | -3% |
| | Finance (Block Inc.) | 72.61 | -3% | 8% | -13% | -13% | -13% | -4% | -3% | -6% |
| | Ride Share (Lyft, Inc.) (IPO 5-28-19) | 13.41 | -4% | 8% | -17% | -14% | -16% | -9% | -7% | -11% |
| | Healthcare (Centene Corp.) | 64.22 | 4% | -15% | 2% | 0% | -3% | -2% | -16% | -13% |
| | Fiverr Talk in Israel (IPO 6-13-19) | 22.43 | 0% | -12% | -6% | -4% | -11% | -13% | -18% | -18% |
| | Roku, Inc (Entertainment) | 75.27 | -6% | -1% | -17% | -19% | -17% | -14% | -13% | -18% |
| | Software (Abobe) | 483.72 | -2% | -7% | -12% | -14% | -15% | -17% | -17% | -19% |
| PAYC | (Paycom Software) (S&P 500 - 1-28-20) | 164.63 | -1% | -3% | -18% | -19% | -19% | -21% | -20% | -20% |
| | Footware (Nike) AMC Movie Theater (1:10-2023) | 78.85 | -5% -1% | -9% -9% | -20% -22% | -18% -26% | -24% -28% | -24% -32% | -24% -29% | -27% -29% |
| | Communication (SnapChat) | 10.45 | -1% | 4% | -22% | -26% | -28% | -32% | -29% | -29% |
| | Medical Devices (DexCom, Inc) (4:1-2022) | 73.44 | 1% | 4% | -43% | -46% | -45% | -44% | -42% | -41% |
| | Healthcare (Humana Inc.) | 260.73 | -2% | -16% | -32% | -30% | -48% | -44% | -42% | -43% |
| | Software (Zoom Info.) - IPO 5-4-20 | 10.49 | -1% | 2% | -44% | -43% | -46% | -45% | -43% | -43% |
| MRNA | Modena Inc. (COVID-19 Drug) | 53.09 | -2% | -19% | -34% | -34% | -39% | -41% | -46% | -47% |
| | Health (Schrodinger Inc.) (IPO 02-06-20) | 17.68 | -1% | -11% | -45% | -48% | -51% | -51% | -50% | -51% |
| | Canoo Inc. (Electric Auto Maker) | 0.91 | -10% | -10% | -83% | -82% | -83% | -84% | -83% | -85% |
| SPCE-add | Virgin Galactic - (IPO 10-28-19) (1:20 - 6/17/24) | 7.05 | -9% | 12% | -87% | -87% | -88% | -87% | -84% | -86% |
| | Dip Floor C104 Wait or H | | | | tial Sell | | | | | 2 nd Dij |

How to work the three data sets to build a knowledgeable purchasing decision:

1. This trending bar chart informs the investor of the Top 7 highest ranking from left to right growth securities each week. The names will change for the first couple of weeks, but the names should stabilize. No picks should be made with this bar chart alone.

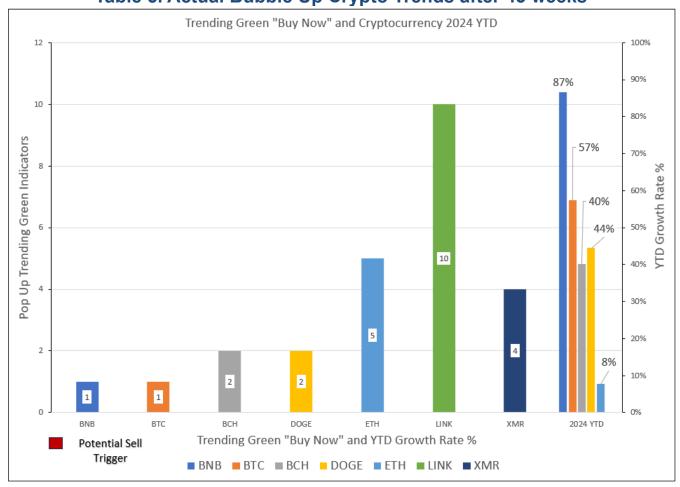


Table 5. Actual Bubble Up Crypto Trends after 43 weeks

2. The below table provides the benchmark securities with the highest average growth rate over several years. These are the stocks you should consider as security picks from the trending bar chart. This below table shows you the volatility of growth rates from year to year. This is provided to help shape your expectations of future growth rates. All active investors have to live with the up and down growth rates from year to year to year, but the sum of it all is a positive cumulative growth rate.

Table 6. Potential Crypto Picks for 2024 w/ Year-To-DatePerformances from 2023 - 2018Return

| Symbol | GROWTH RANKING 2023 | YTD 2023 | GROWTH RANKING 2022 | YTD 2022 ▼ | GROWTH RANKING 2021 | YTD 2021 | GROWTH RANKING 2020 | YTD 2020 | GROWTH RANKING 2019 | YTD 2019 | GROWTH RANKING 2018 | YTD 2018 | 6-YR Growth Rate _▼ | 6-YR Annualized Rate _{↓↓} |
|--------|---------------------------|-------------|---------------------------|------------------|---------------------------|-------------|---------------------------|-------------|---------------------------|-------------|---------------------------|--------------------|-------------------------------------|--|
| BNB | 10 | 27% | 2 | -52% | 2 | 1269% | 8 | 172% | 2 | 126% | 2 | -30% | 3376% | 80.9% |
| LINK | 1 | 184% | 8 | -72% | 8 | 74% | 1 | 537% | 1 | 302% | 1 | -27% | 2384% | 71.0% |
| DOGE | 9 | 33% | 5 | -60% | 1 | 3528% | 9 | 132% | 7 | -12% | 4 | -74% | 776% | 43.7% |
| BTC | 3 | 154% | 6 | -64% | 9 | 60% | 4 | 303% | 3 | 86% | 3 | -73% | 317% | 26.9% |
| ETH | 5 | 91% | 7 | -67% | 4 | 399% | 3 | 469% | 8 | -16% | 5 | -80% | 104% | 12.7% |
| DOT | 6 | 91% | 11 | -84% | 7 | 188% | 6 | 220% | 12 | 0% | 11 | 0% | 53% | 7.4% |
| ADA | 4 | 144% | 10 | -81% | 3 | 628% | 2 | 500% | 9 | -25% | 10 | -94% | -4% | -0.7% |
| XMR | 11 | 14% | 1 | -36% | 10 | 46% | 5 | 251% | 6 | -12% | 7 | -85% | -53% | -11.8% |
| XRP | 7 | 82% | 4 | -58% | 6 | 277% | 12 | 16% | 10 | -47% | 6 | -84% | -57% | -13.1% |
| LTC | 12 | 8% | 3 | -54% | 12 | 17% | 7 | 202% | 4 | 28% | 8 | - <mark>86%</mark> | -59% | -13.8% |
| BCH | 2 | 163% | 9 | -78% | 11 | 26% | 11 | 68% | 5 | 27% | 9 | -94% | -84% | -26.6% |
| MIOTA | 8 | 76% | 12 | -88% | 5 | 357% | 10 | 88% | 11 | -58% | 12 | 0% | -93% | -36.6% |

3. Now that you have a wholistic basis for your securities pick, you can now purchase your security when the trending now indicator is "Green". The trending "Green" indicator is active at growth rates up to ~ 30% Growth Rate YTD, so if you want to purchase a security later in the growth curve that is entirely up to you. This Bubble Up Trending "Green" table is entire driven by the stock market saying, "Buy Low and Sell High." All of the charts are provided to give the active investor real-time indicators to make stock market potential decision.

| Index | YTD 10/18/24 | YTD 10/25/24 | Price 10/25/24 | Buy Low Price | Buy High Price | Trending Green (wks) | Spike Ratio | Dip Floor Price | Rebound Factor (RF) % | Now Factor (NF) % | | Bounce Factor (BF) % |
|-----------|-----------------|-----------------|-------------------|---------------------|----------------------|----------------------------|----------------|-----------------------|-----------------------------|-------------------------|---|----------------------------|
| Dow Jones | 15% | 12% | 42,114.40 | 41,212.72 | 43,086.03 | 7 | 0 | 37,466.11 | 16% | 3% | | 12% |
| NASDAQ | 23% | 23% | 18,518.60 | 15,976.48 | 16,702.68 | 12 | 0 | 14,524.07 | 28% | 0% | | 28% |
| S&P 500 | 23% | 22% | 5,808.12 | 5,166.96 | 5,401.83 | 10 | 0 | 4,697.24 | 25% | 1% | | 24% |
| Symbol 🔻 | YTD 10/18/24 | 2 | Price 10/25/24 | 4 | 4 | Trending Green (wks) | Caution = 2 | Dip Floor Price | Rebound Factor (RF) % | Now Factor (NF) % | + | Bounce Factor (BF) % |
| BNB | 92% | 87% | 582.00 | 332.64 | 356.40 | 1 | 0 | 297.00 | 130% | 17.5% | | 96% |
| BTC | 62% | 57% | 66,376.00 | 46,618.88 | 49,948.80 | 1 | 0 | 41,624.00 | 68% | 5.2% | | 59% |
| DOGE | 56% | 44% | 0.13 | 0.09 | 0.09 | 2 | 0 | 0.08 | 166% | 61.5% | | 65% |
| BCH | 44% | 40% | 356.23 | 264.56 | 283.45 | 2 | 2 | 236.21 | 178% | 84.4% | | 51% |
| ETH | 15% | 8% | 2,472.00 | 2,490.88 | 2,668.80 | 5 | 0 | 2,224.00 | 75% | 57.5% | | 11% |
| LTC | 1% | -4% | 70.00 | 68.51 | 73.40 | 9 | 0 | 61.17 | 77% | 54.3% | | 14% |
| XMR | -5% | -5% | 159.00 | 131.71 | 141.12 | 4 | 0 | 117.60 | 51% | 11.9% | | 35% |
| XRP | -11% | -18% | 0.51 | 0.48 | 0.52 | 5 | 0 | 0.43 | 79% | 51.0% | | 19% |
| LINK | -26% | -26% | 11.45 | 10.73 | 11.50 | 10 | 0 | 9.58 | 109% | 74.7% | | 20% |
| ADA | -43% | -44% | 0.34 | 0.35 | 0.37 | 10 | 2 | 0.31 | 135% | 114.7% | | 10% |
| DOT | -48% | -51% | 4.06 | 4.44 | 4.75 | 7 | 2 | 3.96 | 172% | 165.0% | | 3% |
| MIOTA | -60% | -63% | 0.11 | 0.110 | 0.13 | 15 | 2 | 0.11 | 227% | 227.3% | | ZERO |
| USDC | 0% | 0% | 1.00 | N/A | N/A | N/A | 0 | 1.00 | 0% | 0.0% | | 0% |
| USDT | 0% | 0% | 1.00 | N/A | N/A | N/A | 0 | 1.00 | 0% | 0.0% | | 0% |

Table 7. Highest Bubble Up Performing Cryptocurrencies (as of 10-25-24) Return

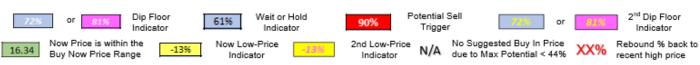


Table 8. Cryptocurrency (YTD) Growth Rates (as of 10-25-24) Return

| Index | Symbol | Price 10/25/24 | Weekly 10/25/24 | Monthly 10/25/24 | YTD 9/20/24 | YTD 9/27/24 | YTD 10/4/24 | YTD 10/11/24 | YTD 10/18/24 | YTD 10/25/24 |
|-----------|--|-------------------|--------------------------------------|---------------------|------------------------------------|----------------|--------------------|-----------------|-----------------|--|
| Dow Jones | ^DJI | 42,114.40 | -3% | 0% | 12% | 12% | 12% | 14% | 15% | 12% |
| NASDAQ | ^IXIC | 18,518.60 | 0% | 3% | 20% | 21% | 21% | 22% | 23% | 23% |
| S&P 500 | ^GSPC | 5,808.12 | -1% | 2% | 20% | 20% | 21% | 22% | 23% | 22% |
| Symbol | Security | Price 10/25/24 | 10/25/24 10/18/24 | 10/25/24 9/20/24 | YTD 9/20/24 | YTD 9/27/24 | YTD 10/4/24 | YTD 10/11/24 | YTD 10/18/24 | 2 |
| - | - | - | - | - | - | - | - | - | - | - |
| BNB | Binance Coin | 582.00 | -3% | 2% | 82% | 95% | 78% | 84% | 92% | 87% |
| BTC | Bitcoin | 66,376.00 | -3% | 5% | 50% | 56% | 48% | 48% | 62% | 57% |
| DOGE | Dogecoin | 0.13 | -7% | 18% | 22% | 33% | 22% | 22% | 56% | 44% |
| BCH | Bitcoin Cash | 356.23 | -3% | 6% | 32% | 42% | 28% | 29% | 44% | 40% |
| ETH | Ethereum | 2,472.00 | -6% | -3% | 11% | 18% | 5% | 6% | 15% | 8% |
| LTC | Litecoin | 70.00 | -5% | 7% | -11% | -3% | -3% | -10% | 1% | -4% |
| XMR | Monero | 159.00 | 0% | -10% | 6% | -2% | -11% | -9% | -5% | -5% |
| XRP | Ripple | 0.51 | -7% | -14% | -5% | -5% | -15% | -13% | -11% | -18% |
| LINK | Chainlink | 11.45 | 0% | 0% | -26% | -18% | -29% | -30% | -26% | -26% |
| ADA | Cardano | 0.34 | -3% | -3% | -43% | -34% | -43% | -43% | -43% | -44% |
| DOT | Polkadot | 4.06 | -5% | -6% | -48% | -41% | -49% | -50% | -48% | -51% |
| MIOTA | MIOTA | 0.11 | -8% | -21% | -53% | -50% | -60% | -60% | -60% | -63% |
| USDC | USD Coin | 1.00 | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| USDT | Tether | 1.00 | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% |
| | B1% Dip Floor Indicator rice is within the ow Price Range | -13% Now | Wait or Ho Indicator Low-Price | 9 2nd | P 0% d Low-Price ndicator | | 72 Suggested Br | | Rebo | ^d Dip Floor Indicator ound % back to nt high price |

How to work the three data sets to build a knowledgeable purchasing decision:

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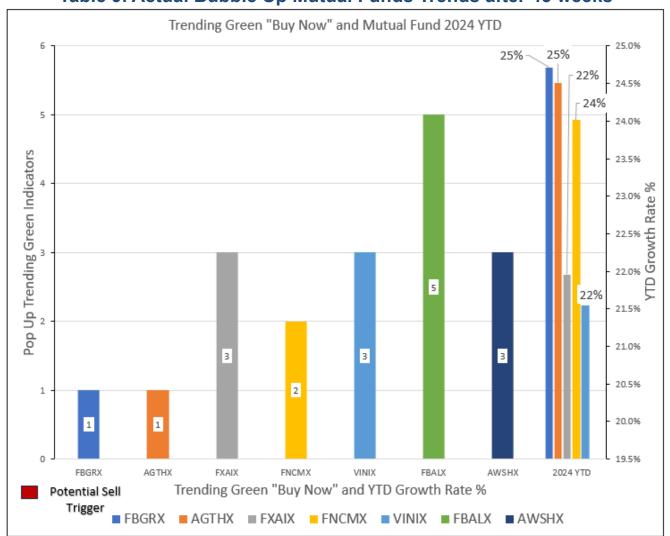


Table 9. Actual Bubble Up Mutual Funds Trends after 43 weeks

2. The below table provides the benchmark securities with the highest average growth rate over several years. These are the stocks you should consider as security picks from the trending bar chart. This below table shows you the volatility of growth rates from year to year. This is provided to help shape your expectations of future growth rates. All active investors have to live with the up and down growth rates from year to year, but the sum of it all is a positive cumulative growth rate.

Table 10. Potential Mutual Funds Picks for 2024 w/ Year-To-DatePerformances from 2023 – 2018Return

| Symbol 🔻 | GROWTH RANKING 2023 | YTD 2023 | GROWTH RANKING 2022 | YTD 2022 | GROWTH RANKING 2021 | YTD 2021 | GROWTH RANKING 2020 | YTD 2020 | GROWTH RANKING 2019 | YTD 2019 | GROWTH RANKING 2018 | YTD 2018 | 10-YR Growth Rate | 10-YR Annualized Rate 斗 |
|-----------|---------------------------|-------------|---------------------------|-------------|---------------------------|-------------|---------------------------|-------------|---------------------------|-------------|---------------------------|-------------|-------------------------|-------------------------------|
| FNCMX | 2 | 44% | 18 | -33% | 4 | 22% | 2 | 44% | 1 | 29% | 3 | -4% | 251% | 13.4% |
| FBGRX | 1 | 54% | 20 | -39% | 6 | 13% | 1 | 51% | 4 | 27% | 2 | -3% | 178% | 10.8% |
| FXAIX | 5 | 24% | 10 | -19% | 1 | 27% | 7 | 16% | 3 | 27% | 5 | -6% | 162% | 10.1% |
| VINIX | 6 | 22% | 12 | -21% | 3 | 22% | 11 | 14% | 5 | 26% | 4 | -6% | 141% | 9.2% |
| VIMAX | 11 | 15% | 11 | -20% | 2 | 23% | 8 | 16% | 2 | 28% | 15 | -10% | 118% | 8.1% |
| VEXAX | 4 | 25% | 16 | -27% | 7 | 11% | 4 | 30% | 7 | 24% | 13 | -9% | 105% | 7.4% |
| VFIFX | 8 | 18% | 9 | -19% | 13 | 3% | 10 | 14% | 9 | 21% | 12 | -9% | 63% | 5.0% |
| ANWPX | 7 | 18% | 17 | -29% | 10 | 10% | 5 | 28% | 6 | 24% | 17 | -12% | 55% | 4.5% |
| AWSHX | 17 | 10% | 2 | -14% | 5 | 21% | 19 | 4% | 15 | 16% | 14 | -9% | 50% | 4.1% |
| AGTHX | 3 | 28% | 19 | -33% | 9 | 10% | 3 | 32% | 12 | 18% | 19 | -13% | 50% | 4.1% |
| VFORX | 10 | 16% | 8 | -19% | 15 | -5% | 12 | 13% | 10 | 20% | 11 | -9% | 43% | 3.7% |
| VTTHX | 12 | 15% | 7 | -19% | 17 | -5% | 13 | 12% | 11 | 18% | 10 | -8% | 34% | 3.0% |
| NASDAQ | 1 | 43% | 3 | -33% | 2 | 21% | 1 | 45% | 1 | 33% | 1 | -2% | 266% | 13.8% |
| S&P 500 | 2 | 24% | 2 | -19% | 1 | 27% | 2 | 17% | 2 | 28% | 3 | -5% | 168% | 10.3% |
| Dow Jones | 3 | 14% | 1 | -9% | 3 | 19% | 3 | 8% | 3 | 22% | 2 | -5% | 140% | 9.2% |

3. Now that you have a wholistic basis for your securities pick, you can now purchase your security when the trending now indicator is "Green". The trending "Green" indicator is active at growth rates up to ~ 30% Growth Rate YTD, so if you want to purchase a security later in the growth curve that is entirely up to you. This Bubble Up Trending "Green" table is entire driven by the stock market saying, "Buy Low and Sell High." All of the charts are provided to give the active investor real-time indicators to make stock market potential decision.

| Index | YTD 10/18/24 | YTD 10/25/24 | Price 10/25/24 | Buy Low Price | Buy High Price | Trending Green (wks) | Spike Ratio | Dip Floor Price | Rebound Factor (RF) % | Now Factor (NF) % | Bounce Factor (BF) % |
|-----------|------------------------------|-----------------------|-------------------|-----------------------|----------------------|----------------------------|---------------------|--------------------------|-------------------------------|-------------------------|-------------------------------|
| Dow Jones | 15% | 12% | 42,114.40 | 41,212.72 | 43,086.03 | 7 | 0 | 37,466.11 | 16% | 3% | 12% |
| NASDAQ | 23% | 23% | 18,518.60 | 15,976.48 | 16,702.68 | 12 | 0 | 14,524.07 | 28% | 0% | 28% |
| S&P 500 | 23% | 22% | 5,808.12 | 5,166.96 | 5,401.83 | 10 | 0 | 4,697.24 | 25% | 1% | 24% |
| Symbol | YTD 10/18/24 | 0 | Price 10/25/24 | 0 | 0 | Trending Green (wks) | Caution = 2 | Dip Floor Price | Rebound Factor (RF) % | Now Factor (NF) % | Bounce Factor (BF) % |
| - | Ψ. | 1 | + | * | * | - | * | ۲ | * | - | * |
| FBGRX | 25% | 25% | 216.09 | 175.00 | 178.37 | 1 | 0 | 168.27 | 34% | 4.6% | 28% |
| AGTHX | 26% | 25% | 78.64 | 64.16 | 65.39 | 1 | 0 | 61.69 | 29% | 1.0% | 27% |
| FNCMX | 24% | 24% | 235.81 | 191.36 | 195.04 | 2 | 0 | 184.00 | 28% | 0.0% | 28% |
| FXAIX | 23% | 22% | 201.82 | 169.52 | 172.78 | 3 | 0 | 163.00 | 25% | 1.0% | 24% |
| VINIX | 22% | 22% | 478.24 | 403.07 | 410.82 | 3 | 0 | 387.57 | 24% | 0.6% | 23% |
| ANWPX | 19% | 17% | 65.41 | 56.94 | 58.04 | 2 | 0 | 54.75 | 21% | 1.3% | 19% |
| VFIFX | 16% | 15% | 51.15 | 45.46 | 46.33 | 4 | 0 | 43.71 | 18% | 1.2% | 17% |
| VIMAX | 15% | 13% | 328.37 | 293.79 | 299.44 | 6 | 0 | 282.49 | 18% | 1.6% | 16% |
| ABALX | 14% | 13% | 36.24 | 32.88 | 33.52 | 7 | 0 | 31.62 | 16% | 1.0% | 15% |
| VFORX | 14% | 13% | 44.51 | 40.23 | 41.00 | 5 | 0 | 38.68 | 16% | 1.1% | 15% |
| AWSHX | 14% | 12% | 64.31 | 58.87 | 60.01 | 3 | 0 | 56.61 | 15% | 1.5% | 14% |
| VTTHX | 13% | 12% | 24.82 | 22.66 | 23.10 | 8 | 0 | 21.79 | 15% | 1.2% | 14% |
| VWELX | 13% | 12% | 46.21 | 42.40 | 43.22 | 8 | 0 | 40.77 | 14% | 0.7% | 13% |
| VTHRX | 12% | 11% | 39.41 | 36.35 | 37.05 | 7 | 0 | 34.95 | 14% | 1.3% | 13% |
| FBALX | 12% | 11% | 29.81 | 27.62 | 28.15 | 5 | 0 | 26.56 | 16% | 3.2% | 12% |
| VEXAX | 13% | 10% | 139.07 | 125.20 | 127.60 | 9 | 0 | 120.38 | 18% | 2.3% | 16% |
| VTTVX | 11% | 10% | 20.19 | 18.86 | 19.22 | 9 | 0 | 18.13 | 13% | 1.3% | 11% |
| VTWNX | 9% | 8% | 29.04 | 27.60 | 28.13 | 7 | 0 | 26.54 | 11% | 1.3% | 9% |
| AEPGX | 9% | 7% | 58.55 | 55.63 | 56.70 | 4 | 0 | 53.49 | 13% | 3.6% | 9% |
| VBTLX | 0% | -1% | 9.62 | 9.67 | 9.86 | 8 | 0 | 9.30 | 7% | 3.2% | 3% |
| % or | | Dip Floor ndicator | 61% | Wait or H Indicate | | 90% | Potential Trigge | | 72% | or <u>81%</u> | 2 nd Dip Indica |
| | e is within tl Price Rang | | 296 | Low-Price dicator | -13% | 2nd Low-F Indicato | | No Suggest due to Max | ed Buy In Pr Potential < 4 | | Rebound 9 recent high |

Table 11. Highest Bubble Up Performing Mutual Fund (as of 10-25-24) Return

Table 12. Mutual Fund (YTD) Growth Rates (as of 10-25-24) Return

| Index | Symbol | Price 10/25/24 | Weekly 10/25/24 | Monthly 10/25/24 | YTD 9/20/24 | YTD 9/27/24 | YTD 10/4/24 | YTD 10/11/24 | YTD 10/18/24 | YTD 10/25/24 |
|-----------|---------------------------------------|-----------------------|----------------------|-------------------------|------------------|----------------|-------------------------|-----------------|-----------------|----------------------------------|
| Dow Jones | ^DJI | 42,114.40 | -3% | 0% | 12% | 12% | 12% | 14% | 15% | 12% |
| NASDAQ | ^IXIC | 18,518.60 | 0% | 3% | 20% | 21% | 21% | 22% | 23% | 23% |
| S&P 500 | ^GSPC | 5,808.12 | -1% | 2% | 20% | 20% | 21% | 22% | 23% | 22% |
| Symbol | Mutual Fund | Price 10/25/24 | 10/25/24 10/18/24 | 10/25/24 9/20/24 | YTD 9/20/24 | YTD 9/27/24 | YTD 10/4/24 | YTD 10/11/24 | YTD 10/18/24 | 0 |
| . | · · · · · · · · · · · · · · · · · · · | • | - | | - | * | * | v | * | - |
| FBGRX | Fidelity Blue Chip (Lrg-Grth) | 216.09 | 0% | 4% | 20% | 21% | 21% | 24% | 25% | 25% |
| AGTHX | American Funds (Lrg-Grth) | 78.64 | -1% | 2% | 22% | 23% | 23% | 25% | 26% | 25% |
| FNCMX | Fidelity (Mirrors the NASDAQ) | 235.81 | 0% | 3% | 20% | 21% | 21% | 23% | 24% | 24% |
| FXAIX | Fidelity (Lrg-Blend) | 201.82 | -1% | 2% | 20% | 21% | 21% | 22% | 23% | 22% |
| VINIX | Vanguard (Lrg-Blend) | 478.24 | -1% | 2% | 20% | 20% | 20% | 22% | 22% | 22% |
| ANWPX | American Funds (World Equity) | 65.41 | -1% | 1% | 16% | 18% | 18% | 19% | 19% | 17% |
| VFIFX | Vanguard (Retirement 2050) | 51.15 | -1% | 0% | 14% | 16% | 16% | 16% | 16% | 15% |
| VIMAX | Vanguard (Mid-Cap) | 328.37 | -2% | 1% | 12% | 13% | 13% | 14% | 15% | 13% |
| ABALX | American Funds (Moderate) | 36.24 | -1% | 0% | 13% | 13% | 14% | 14% | 14% | 13% |
| VFORX | Vanguard (Retirement 2040) | 44.51 | -1% | 0% | 13% | 14% | 14% | 14% | 14% | 13% |
| AWSHX | American Funds (Lrg-Blend) | 64.31 | -1% | 1% | 12% | 12% | 13% | 14% | 14% | 12% |
| VTTHX | Vanguard (Retirement 2035) | 24.82 | -1% | 0% | 12% | 13% | 13% | 13% | 13% | 12% |
| VWELX | Vanguard (Moderate) | 46.21 | -1% | 0% | 11% | 12% | 12% | 12% | 13% | 12% |
| VTHRX | Vanguard (Retirement 2030) | 39.41 | -1% | 0% | 11% | 12% | 12% | 12% | 12% | 11% |
| FBALX | Fidelity Balanced (Moderate) | 29.81 | -1% | -3% | 14% | 14% | 14% | 11% | 12% | 11% |
| VEXAX | Vanguard (Mid-Grth) | 139.07 | -2% | 1% | 9% | 9% | 9% | 11% | 13% | 10% |
| VTTVX | Vanguard (Retirement 2025) | 20.19 | -1% | 0% | 10% | 11% | 11% | 11% | 11% | 10% |
| VTWNX | Vanguard (Retirement 2020) | 29.04 | -1% | -1% | 9% | 9% | 9% | 9% | 9% | 8% |
| AEPGX | American Funds (EAFE) | 58.55 | -2% | -1% | 8% | 11% | 9% | 9% | 9% | 7% |
| VBTLX | Vanguard (Bonds) | 9.62 | -1% | -3% | 2% | 2% | 1% | 0% | 0% | -1% |
| % or | B1% Dip Floor Indicator 61% | Wait or H Indicate | | 90% | Potenti: Trig | | 729 | 6 or | 81% | 2 nd Dip F Indicat |
| | -1396 | Low-Price dicator | -13% | 2nd Low-Pi Indicator | B1// | | ggested Bu Max Poten | | Y Y W/ | Rebound % ecent high |

The explanation provided in the previous section was redundant on purpose. Active traders may have preference of one security over another, so I provide the same introduction for all of the securities. The legion and the layout of the table are the same to make it easier for the reader.

Purchase or Not Purchase Return

Before you decide to purchase, you must assure yourself that you are purchasing a stock that is popular now, services or product is in great demand, beating up on the little guys in the same business, and they set the industry standard in their business area. This company attributes can be confirmed by customer growth, new acquisitions to grow business, increasing quarterly profit and you hear positive news related to their business. It is suggested to make purchases in a dip in the price trend to increase the overall YTD performance.

It is suggested that you make multiple investments in the companies you own throughout the year. This strategy will help you own a better yearly average ownership that will ultimately improve your growth rate of return.

'God works in mysterious ways': I became a Nvidia millionaire playing 'World of Warcraft.' Am I smart — or just lucky?

Quentin Fottrell wrote this article for MarketWatch on Wednesday, October 23, 2024.

Dear Quentin,

In 2010, I was working for a company that was going under, but I didn't know that. My evil manager was a jerk and manipulated me into quitting by severely and publicly bullying and humiliating me every day. I was too naive at the time to understand this type of manipulation. I decided to quit my job like a boss, but after finding out how I got played, I was devastated. I had no job and no unemployment benefits.

I spent the next year unemployed, at home playing "World of Warcraft." That's when I discovered how great Nvidia graphics cards were. One day I got a surprise pension check from the company for over \$4,000. I sat on the money for a while, not sure what to do with it. Eventually, I decided to put it all in Nvidia stock. Why not? I thought. It's just a few thousand dollars, and I like their cards.

It was literally the first stock I ever bought. Those Nvidia stocks are now worth \$2 million. Yes, I became a multimillionaire by quitting my job and playing videogames all day. I'm not really religious, but even I have to think, 'God works in mysterious ways.' And that's my funny story about how Nvidia made me a multimillionaire. What do you think? Did I deserve this windfall? Should I feel guilty or smart or did I just get lucky?

Mr. Lucky or Mr. Smart?

Read the entire article in MarketWatch: <u>https://www.marketwatch.com/story/god-works-in-mysterious-ways-i-became-a-nvidia-millionaire-while-unemployed-and-playing-world-of-warcraft-am-i-smart-or-just-lucky-a0a9ec8f</u>

Overall comments for the week Return

The count for trending "Green" for the securities were stocks (16 out of 63), cryptocurrencies (4 out of 14), and mutual funds (0 out of 20).

The Weekly Winners were Tesla – Electric Auto Maker (TSLA), Lam Research – Semiconductor (LRCX), HubSpot – Online Software Sales (HUBS-add), Take-Two Interactive Software – Gaming (TTWO), and Centene Corp. – Healthcare (CNC) with gains of 22%, 7%, 5%, 4%, and 4%, respectively.

The Weekly Losers were Koss Corp. – Electronics (KOSS-meme), Canoo Inc. – Electric Auto Maker (GOEV), Virgin Galactic – Space Tourism (SPCS-add), Thermo Fisher Scientific – Healthcare (TMO), and Coinbase – Crypto Exchange (COIN) with losses of -10%, -10%, -9%, -8%, and -7%, respectively.

I continue to recommend that you do not purchase stocks within days before the quarterly report is posted. It is best to let the market absorb the news good or bad news. If the price drops, you get to purchase the stock at a discount instead of getting hit with an instant -20% loss or greater that will take weeks or months or a year to get back to even.

Most Popular Stocks with Upcoming Quarterly Reports (+/- a week posting date) Return

| | · | · · · |
|-----------|---|------------|
| GOOG | Google (Online and Phone) (20:1-2022) | 10/29/2024 |
| SNAP | Communication (SnapChat) | 10/29/2024 |
| V | Credit Services (Visa) | 10/29/2024 |
| EA | Games (Electronic Arts) | 10/29/2024 |
| AMD | AMD Computer Chips | 10/29/2024 |
| PAYC | (Paycom Software) (S&P 500 - 1-28-20) | 10/29/2024 |
| MSCI | Finance - MSCI | 10/29/2024 |
| PYPL | Finance (PayPal Holdings) | 10/29/2024 |
| FVRR | Fiverr Talk in Israel (IPO 6-13-19) | 10/30/2024 |
| MSFT | Microsoft (Software Company) | 10/30/2024 |
| SMCI | Super Micro Computer - (S&P 500-24) (10:1-24) | 10/30/2024 |
| DASH | DoorDash (DASH - IPO 12/9/20) | 10/30/2024 |
| META | Communication (Facebook) | 10/30/2024 |
| SDGR | Health (Schrodinger Inc.) (IPO 02-06-20) | 10/30/2024 |
| HUM | Healthcare (Humana Inc.) | 10/30/2024 |
| COIN | Coinbase Crypto Exchg (IPO 4-14-21) | 10/30/2024 |
| ROKU | Roku, Inc (Entertainment) | 10/30/2024 |
| HOOD | Robinhood Crypto Exchg (IPO 7-29-21) | 10/30/2024 |
| EBAY | Internet Retail (eBay Inc.) | 10/30/2024 |
| KOSS-meme | Koss Corp Electronics | 10/31/2024 |
| AMZN | Internet Retail (Amazon) (20:1-2022) | 10/31/2024 |
| MA | Credit Services (Mastercard) | 10/31/2024 |
| AAPL | Apple Multimedia (4:1-2020) | 10/31/2024 |
| UBER | Ride Share (Uber Inc.) (IPO 5-10-19) | 10/31/2024 |
| XOM | Exxon Mobile (Oil & Gas) | 11/1/2024 |
| VRTX | Healthcare (Vertex Pharmaceuticals Inc.) | 11/4/2024 |
| HUBS-add | Online Software Sales (HubSpot) | 11/6/2024 |
| SPCE-add | Virgin Galactic - (IPO 10-28-19) (1:20 - 6/17/24) | 11/6/2024 |
| πwo | Gaming (Take-Two Interactive Software) | 11/6/2024 |
| AMC-meme | AMC Movie Theater (1:10-2023) | 11/6/2024 |
| LYFT | Ride Share (Lyft, Inc.) (IPO 5-28-19) | 11/6/2024 |
| MRNA | Modena Inc. (COVID-19 Drug) | 11/7/2024 |
| EXPE | Travel Services (Expedia Group) | 11/7/2024 |
| SQ | Finance (Block Inc.) | 11/7/2024 |
| HNST | Consumer (The Honest Company) (IPO 5-5-21) | 11/7/2024 |
| ANET | Arista Networks - Computer Hardware | 11/7/2024 |
| | - | - |

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Next weekly Newsletter will be posted Sunday, November 3, 2024 Return



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