BIG BANK BOSS

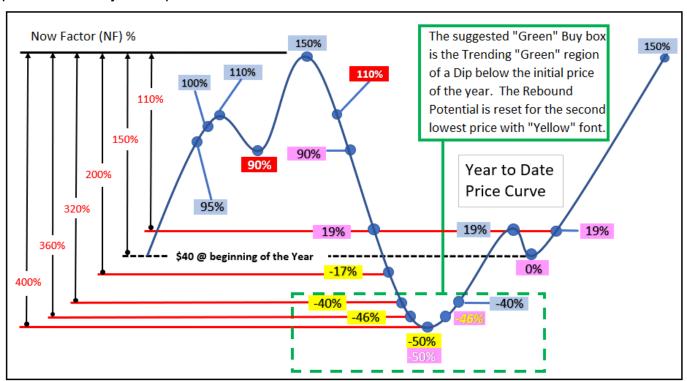
NEWS LETTER 2024

Hyperdrive your Investments (Retirement Account) to Enjoy Earlier

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 short-term investments decisions) and no Fundamental Analysis (is most often used when determining the quality 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	N/A	23.81	320%	320%	ZERO
Week 8	19%	-17%	-40%	-46%	21.74	22.76	26.17	N/A	21.74	360%	360%	ZERO
Week 9	-17%	-40%	-46%	-50%	20.00	20.94	24.08	N/A	20.00	400%	400%	ZERO
Week 10	-40%	-46%	-50%	-46%	21.74	22.76	26.17	N/A	21.74	360%	360%	ZERO
Week 11	-46%	-50%	-46%	-40%	23.81	22.76	26.17	1	21.74	360%	320%	10%
Week 12	-50%	-46%	-40%	19%	47.60	22.76	26.17	1	21.74	360%	110%	119%
Week 13	-46%	-40%	19%	0%	40.00	22.76	26.17	1	21.74	360%	150%	84%
Week 14	-40%	19%	0%	19%	47.60	22.76	26.17	1	21.74	360%	110%	119%
Week 15	19%	0%	19%	150%	100.00	22.76	26.17	1	21.74	360%	0%	360%

or 21% Dip Floor Indicator 61% Wait or Hold Indicator 90% Potential Sell Trigger or 2nd Low-Price Indicator 13% Now Price is within the Buy Now Price Range 13% Now Low-Price Indicator 14% Now Price Range 13% Now Low-Price Indicator 14% Now Low-Price Indicator 15% Now Low-Price Indi

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.

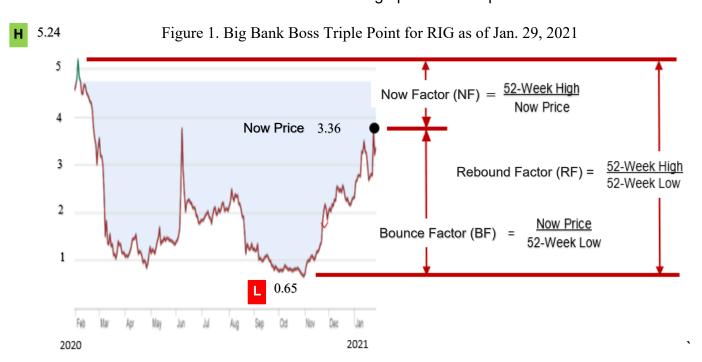
- 1. YTD N-2 this is the Year to Date growth of a stock two weeks in the past.
- 2. YTD N-1 this is the Year to Date growth of a stock one week in the past.
- 3. YTD N this is the Year to Date growth of a stock right now the week of the published Newsletter.
- 4. Now Price is the now price of the stock 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).

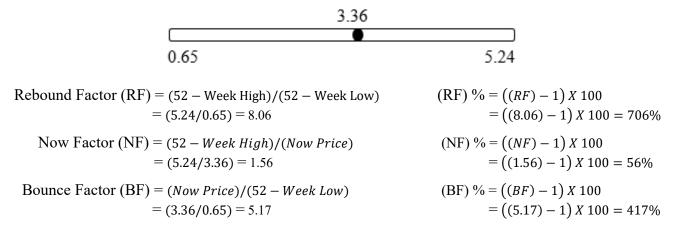
These formulas are very useful whenever the Stock Market goes thru a crisis or market correction. The Bounce Factor (BF) is identical to the 52-Week Low Change which represents the percentage above the Dip Floor Price. The Rebound Factor (RF) defines the maximum potential range for a stock based on past 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.



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.

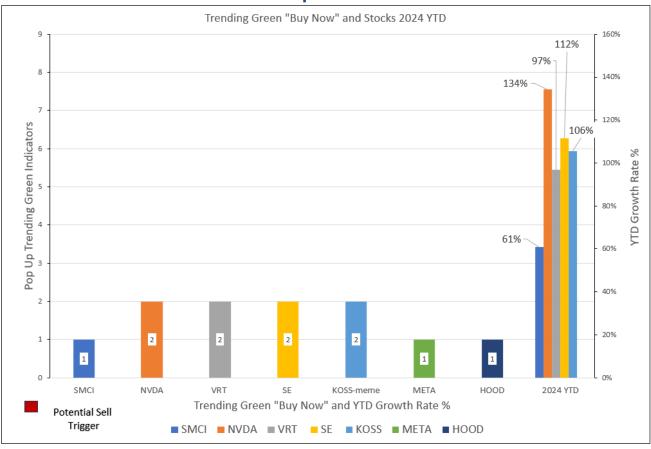


Table 1. Actual Bubble Up Stock Trends after 38 weeks

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 Return

	GROWTH RANKING	YTD 2023	GROWTH	YTD 2022	GROWTH	YTD 2021	GROWTH RANKING	YTD 2020	GROWTH	YTD 2019	GROWTH	YTD 2018	10-YR Growth	10-YR Annualize
Symbol	2023	2020	2022		2021		2020	2020	2019	2023	2018	2010	Rate	d Rate
▼	2025	-	2022	-	₹021	-	₹020	-	Z015	-	2010 ₩	-	₩ W	u Kate
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%

Symbols in italics are the Magnificent Seven Stocks

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.

Table 3. Highest Bubble Up Performing Stocks YTD (as of 9-20-24) Return

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Index	YTD 9/13/24	YTD 9/20/24	Price 9/20/24	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	10%	12%	42,063.36	41,212.72	43,086.03	3	0	37,466.11	12%	0%		12%
NASDAQ	18%	20%	17,948.32	15,976.48	16,702.68	12	0	14,524.07	27%	3%		24%
S&P 500	18%	20%	5,702.55	5,166.96	5,401.83	10	0	4,697.24	21%	0%		21%
Symbol	YTD 9/13/24	3	Price 9/20/24	16	16	Trending Green (wks)	Caution = 2	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %	~	Bounce Factor (BF) %
NVDA	140%	134%	116.00	56.46	61.37	2	2	49.10	169%	14%		136%
SE	100%	112%	85.71	41.27	44.86	2	0	35.89	141%	1%	ŀ	139%
KOSS-meme	122%	106%	6.89	2.69	2.93	2	2	2.34	471%	94%	ŀ	194%
VRT	79%	97%	94.54	53.26	57.89	2	2	46.31	129%	12%		104%
HOOD	73%	78%	22.73	12.32	13.39	1	0	10.71	119%	3%	Ī	112%
ANET	53%	63%	384.46	265.56	288.65	7	0	230.92	66%	0%	Ì	66%
SMCI	61%	61%	45.73	32.69	35.54	1	2	28.43	301%	149%	Ì	61%
META	48%	59%	561.35	404.74	439.94	1	2	351.95	59%	0%		59%
AVGO	50%	53%	171.10	120.67	131.16	8	0	104.93	65%	1%		63%
NFLX	43%	44%	701.03	545.17	592.58	8	0	474.06	48%	0%		48%
EBAY	45%	44%	62.72	47.30	51.41	6	0	41.13	54%	1%		52%
DASH	33%	41%	139.72	109.03	118.51	12	2	94.81	47%	0%		47%
NOW	24%	33%	937.36	755.47	821.16	8	0	656.93	43%	0%		43%
AMZN	23%	26%	191.60	167.03	181.55	18	0	145.24	38%	4%		32%
PYPL	14%	25%	76.76	66.73	72.54	5	0	58.03	47%	11%		32%
GME-meme	18%	25%	21.85	11.98	13.03	4	0	10.42	175%	31%	-	110%
BBY	26%	24%	97.30	81.65	88.75	14	0	71.00	41%	3%	ŀ	37%
UBER AMAT	18% 16%	20% 19%	73.94 192.16	66.22 171.35	71.98 186.25	13 3	0	57.58 149.00	41% 63%	10% 27%	ŀ	28% 29%
AAPL	16%	19%	228.20	189.75	206.25	4	0	165.00	40%	1%	ŀ	38%
CRWD-add	1%	17%	299.85	250.57	272.36	10	2	217.89	79%	30%	ŀ	38%
GOOG	12%	17%	164.64	156.73	170.36	11	0	136.29	41%	17%	ŀ	21%
MSFT	15%	16%	435.27	422.91	459.69	12	0	367.75	27%	7%	ŀ	18%
TMO	15%	16%	613.69	610.41	663.49	5	0	530.79	16%	0%	ŀ	16%
MA	16%	16%	492.74	482.33	524.28	3	0	419.42	18%	0%	Ì	17%
XOM	11%	15%	115.27	111.49	121.19	23	0	96.95	25%	5%	Ì	19%
VRTX	19%	14%	464.92	453.42	492.85	15	0	394.28	26%	7%	Ì	18%
BABA	9%	14%	88.29	79.43	86.34	10	0	69.07	74%	36%	Ī	28%
NOC	11%	12%	525.13	487.70	530.11	8	0	424.09	29%	4%		24%
HNST	21%	12%	3.70	2.85	3.10	11	0	2.48	88%	26%		49%
ADSK	8%	10%	267.29	231.84	252.00	10	0	201.60	33%	0%		33%
V	10%	9%	284.77	298.38	324.33	N/A	0	259.46	11%	1%		10%
UNH	13%	9%	575.00	504.85	548.75	5	0	439.00	36%	4%		31%
MU	7%	7%	90.90	91.43	99.38	6	2	79.50	78%	56%		14%
AMD	3%	6%	155.95	152.38	165.63	15	2	132.50	57%	33%	Į	18%
INTU	5%	3%	644.99	659.99	717.38	1	0	573.90	17%	4%		12%
EA	7%	2%	139.55	146.21	158.93	5	0	127.14	19%	9%		10%
DPZ CNC	2% -2%	2% 1%	75.61 414.42	76.18 460.03	82.80 500.04	7	0	66.24 400.03	24% 30%	8% 26%		14% 4%
LRCX	-2%	-1%	77.32	84.23	91.55	9	2	73.24	49%	41%	-	6%
COIN	-6%	-2%	170.09	143.46	155.94	2	2	124.75	113%	56%		36%
MSCI	-1%	-3%	551.41	537.10	583.80	8	0	467.04	27%	8%		18%
TSLA	-7%	-4%	238.25	169.11	183.81	10	2	147.05	91%	18%		62%
EXPE	-11%	-5%	144.04	126.86	137.89	7	0	110.31	41%	8%		31%
ZM	-6%	-6%	67.53	64.84	70.48	5	0	56.38	41%	18%		20%
FVRR	-7%	-6%	25.46	22.57	24.54	14	0	19.63	124%	73%		30%
TTWO	-5%	-8%	148.78	161.69	175.75	2	0	140.60	19%	13%		6%
HUBS-add	-15%	-9%	526.88	535.51	582.08	10	2	465.66	44%	27%		13%
ADBE	-10%	-12%	522.30	511.47	555.95	11	0	444.76	43%	22%		17%
SQ	-17%	-13%	67.46	69.21	75.23	8	0	60.18	41%	26%		12%
LYFT	-24%	-17%	12.47	11.22	12.20	11	0	9.76	107%	62%		28%
ROKU	-19%	-17%	76.02	61.11	66.43	9	2	53.14	95%	36%		43%
PAYC	-18%	-18%	170.24	163.25	177.45	7	0	141.96	160%	116%		20%
NKE	-27%	-20%	86.52	83.44	90.70	6	0	72.56	78%	49%		19%
AMC-meme	-19%	-22%	4.76	3.05	3.31	8	2	2.65	2383%	1282%		80%
HUM	-30%	-32%	310.41	351.79	382.38	15	0	305.90	75%	72%		1%
MRNA	-31%	-34%	65.69	65.69	82.11	15	2	65.69	195%	195%		ZERO
SNAP	-44%	-41% -43%	10.05 70.43	9.91	10.78	7	2	8.62	98% 117%	70% 97%		17%
DXCM ZI	-44% -43%	-43% -44%	10.29	73.60 10.35	80.00 11.25	7 8	0	9.00	223%	183%		10% 14%
SDGR	-43% -42%	-44%	19.85	21.60	23.48	12	0	18.78	186%	171%		6%
GOEV	-79%	-83%	1.01	1.01	1.26	21	2	1.01	3043%	3043%		ZERO
SPCE-add	-86%	-87%	6.28	6.72	7.30	19	2	5.84	2082%	1929%		8%
SPCE-duu	-0070	-0770	0.28	0.72	7.30	17	2	5.84	200270	132370		0/0

or 81% Dip Floor Indicator 61% Wait or Hold Indicator 90% Potential Sell Trigger or 81% Or Indicator Indicator

Now Price is within the Buy Now Price Range 1-3% Now Low-Price Indicator Indicator N/A No Suggested Buy In Price due to Max Potential < 44% XX% Rebound % back to recent high price

Table 4. Stocks Year to Date (YTD) Growth Rates (as of 9-20-24) Return

	ne 4. Stocks Teal to Date	•	-			`				
Index	Symbol	Price 9/20/24	Weekly 9/20/24	Monthly 9/20/24	YTD 8/16/24	YTD 8/23/24	YTD 8/30/24	YTD 9/6/24	YTD 9/13/24	YTD 9/20/24
Dow Jones	^DJI	42,063.36	2%	3%	8%	9%	10%	7%	10%	12%
NASDAQ	^IXIC	17,948.32	1%	2%	17%	19%	18%	11%	18%	20%
S&P 500	^GSPC	5,702.55	1%	3%	16%	18%	18%	13%	18%	20%
Symbol	Company / Industry	Price 9/20/24	9/20/24 9/13/24	9/20/24 8/16/24	YTD 8/16/24	YTD 8/23/24	YTD 8/30/24	YTD 9/6/24	YTD 9/13/24	3
	v	V	- PO/	-0/	4500/	4 C10(¥	40000	¥ 4000(40.40(
NVDA	NVIDIA (Chip Design) (4:1-7/21) (10:1-6/24)	116.00	-3%	-7%	152%	161%	141%	108%	140%	134%
SE	Digital Entertainment (Internet Retail)	85.71	6%	9%	95%	105%	93%	91%	100%	112%
KOSS-meme	Electronic (KOSS) (2:1-12/09)	6.89	-7%	-9%	125%	176%	142%	117%	122%	106%
VRT	Vertiv - Data Center Equipment	94.54	10%	19%	65%	64%	73%	49%	79%	97%
HOOD	Robinhood Crypto Exchg (IPO 7-29-21)	22.73	3%	14%	57%	66%	58%	49%	73%	78%
ANET	Arista Networks - Computer Hardware	384.46	7%	9%	50%	51%	50%	50%	53%	63%
SMCI	Super Micro Computer - (10:1-10/24)	45.73	0%	-27%	121%	116%	54%	36%	61%	61%
META	Communication (Facebook)	561.35	7%	6%	49%	49%	47%	41%	48%	59%
AVGO	Semiconductor (Broadcom Inc.) (10:1-7/24)	171.10	2%	3%	48%	49%	46%	23%	50%	53%
NFLX	Netflix (Online Movies) (7:1-7/15)	701.03	1%	4%	38%	41%	44%	37%	43%	44%
EBAY	Internet Retail (eBay Inc.)	62.72	-1%	13%	27%	35%	35%	36%	45%	44%
DASH	DoorDash (DASH - IPO 12/9/20)	139.72	6%	8%	30%	30%	30%	25%	33%	41%
NOW	Software - ServiceNow (S&P 500 - 11-21-19)	937.36	7%	13%	17%	17%	21%	17%	24%	33%
AMZN	Internet Retail (Amazon) (20:1-6/22)	191.60	3%	8%	17%	17%	17%	13%	23%	26%
PYPL	Finance (PayPal Holdings)	76.76	10%	13%	11%	17%	18%	12%	14%	25%
GME-meme	GameStop (Computer Games) (4:1-7/22)	21.85	6%	-2%	28%	27%	34%	36%	18%	25%
BBY	Specialty Retail (Best Buy)	97.30	-1%	14%	9%	13%	28%	26%	26%	24%
UBER	Ride Share (Uber Inc.) (IPO 5-10-19)	73.94	2%	3%	17%	21%	19%	13%	18%	20%
AMAT	Semiconductor (Applied Materials)	192.16	2%	-8%	28%	25%	22%	8%	16%	19%
AAPL	Apple Multimedia (4:1-8/20)	228.20	3%	1%	17%	18%	19%	15%	16%	19%
CRWD-add	Cloud (CrowdStrike - IPO 6-12-19)	299.85	16%	14%	3%	6%	9%	-3%	1%	17%
GOOG	Google (Online and Phone) (20:1-7/22)	164.64	4%	0%	17%	19%	17%	8%	12%	17%
MSFT	Microsoft (Software Company) (2:1-2/03)	435.27	1%	4%	11%	11%	11%	7%	15%	16%
TMO	Healthcare (Thermo Fisher Scientific)	613.69	0%	2%	14%	14%	16%	15%	15%	16%
MA	Credit Services (Mastercard)	492.74	0%	5%	10%	9%	13%	12%	16%	16%
XOM	Exxon Mobile (Oil & Gas) (2:1-7/01)	115.27	4%	-2%	18%	16%	18%	13%	11%	15%
VRTX	Healthcare (Vertex Pharm.) (2:1-8/00)	464.92	-4%	-3%	17%	18%	22%	15%	19%	14%
BABA	Alibaba Online - (IPO 9-18-14)	88.29	4%	6%	7%	10%	8%	5%	9%	14%
NOC	Defense (Northrop Grumman Corp.)	525.13	1%	4%	8%	9%	12%	10%	11%	12%
HNST	Consumer (The Honest Company) (IPO 5-5-21)	3.70	-8%	-13%	29%	37%	42%	22%	21%	12%
ADSK	Software (Autodesk)	267.29	1%	8%	2%	5%	6%	3%	8%	10%
V	Credit Services (Visa)	284.77	-1%	7%	3%	3%	6%	7%	10%	9%
UNH	Health Plan (UnitedHealth Group)	575.00	-3%	0%	10%	11%	12%	13%	13%	9%
MU	Semiconductor (Micron)	90.90	0%	-16%	27%	21%	13%	1%	7%	7%
AMD	AMD Computer Chips (2:1-8/00)	155.95	2%	5%	1%	5%	1%	-9%	3%	6%
INTU	Software (Intuit Inc)	644.99	-2%	-1%	5%	-1%	1%	-2%	5%	3%
EA	Games (Electronic Arts)	139.55	-4%	-6%	8%	8%	11%	5%	7%	2%
CNC	Healthcare (Centene Corp.)	75.61	0%	-3%	5%	6%	6%	-5%	2%	2%
DPZ	Resturants (Domino's Pizza)	414.42	3%	-6%	7%	3%	0%	-1%	-2%	1%
LRCX	Semiconductor (Lam Research) (10:1-10/24)	77.32	0%	-11%	11%	8%	5%	-6%	-2%	-1%
COIN	Coinbase Crypto Exchg (IPO 4-14-21)	170.09	4%	-17%	18%	22%	5%	-15%	-6%	-2%
MSCI	Finance - MSCI	551.41	-2%	-2%	-1%	1%	3%	-1%	-1%	-3%
TSLA	Tesla, Inc. (added S&P 500) (3:1-8/22)	238.25	3%	10%	-13%	-11%	-14%	-15%	-7%	-4%
EXPE	Travel Services (Expedia Group)	144.04	6%	10%	-14%	-9%	-8%	-13%	-11%	-5%
ZM	Zoom Video Talk - IPO 4-18-19	67.53	0%	16%	-19%	-2%	-4%	-7%	-6%	-6%
FVRR	Fiverr Talk in Israel (IPO 6-13-19)	25.46	1%	3%	-9%	-2%	-9%	-11%	-7%	-6%
TTWO	Gaming (Take-Two Interactive Software)	148.78	-2%	-1%	-7%	-1%	0%	-3%	-5%	-8%
	logitilis (take-two litteractive software)	140.70					_			
HUBS-add		526.88	7%	6%	-14%	-13%	-14%	-14%	-15%	-9%
	Online Software Sales (HubSpot)					-13% -6%	-14% -4%	-14% -6%	-15% -10%	
ADBE		526.88	7%	6%	-7%					-9% -12% -13%
ADBE SQ	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.)	526.88 522.30 67.46	7% -3% 5%	6% -6% 2%	-7% -15%	-6% -16%	-4% -15%	-6% -21%	-10% -17%	-12% -13%
ADBE SQ LYFT	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19)	526.88 522.30	7% -3%	6% -6%	-7% -15% -25%	-6% -16% -22%	-4% -15% -22%	-6% -21% -26%	-10% -17% -24%	-12% -13% -17%
ADBE SQ LYFT ROKU	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment)	526.88 522.30 67.46 12.47 76.02	7% -3% 5% 10% 2%	6% -6% 2% 11% 30%	-7% -15% -25% -36%	-6% -16% -22% -25%	-4% -15% -22% -26%	-6% -21% -26% -30%	-10% -17% -24% -19%	-12% -13% -17% -17%
ADBE SQ LYFT ROKU PAYC	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20)	526.88 522.30 67.46 12.47 76.02 170.24	7% -3% 5% 10% 2% 1%	6% -6% 2% 11% 30% 6%	-7% -15% -25% -36% -23%	-6% -16% -22% -25% -21%	-4% -15% -22% -26% -21%	-6% -21% -26% -30% -25%	-10% -17% -24% -19% -18%	-12% -13% -17% -17% -18%
ADBE SQ LYFT ROKU PAYC NKE	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20) Footware (Nike)	526.88 522.30 67.46 12.47 76.02 170.24 86.52	7% -3% 5% 10% 2% 1% 10%	6% -6% 2% 11% 30% 6% 4%	-7% -15% -25% -36% -23% -23%	-6% -16% -22% -25% -21% -23%	-4% -15% -22% -26% -21% -23%	-6% -21% -26% -30% -25% -26%	-10% -17% -24% -19% -18% -27%	-12% -13% -17% -17% -18% -20%
ADBE SQ LYFT ROKU PAYC NKE AMC-meme	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20) Footware (Nike) AMC Movie Theater (1:10-8/23)	526.88 522.30 67.46 12.47 76.02 170.24 86.52 4.76	7% -3% 5% 10% 2% 1% 10% -4%	6% -6% 2% 11% 30% 6% 4% -5%	-7% -15% -25% -36% -23% -23% -18%	-6% -16% -22% -25% -21% -23% -17%	-4% -15% -22% -26% -21% -23% -21%	-6% -21% -26% -30% -25% -26% -19%	-10% -17% -24% -19% -18% -27% -19%	-12% -13% -17% -17% -18% -20% -22%
ADBE SQ LYFT ROKU PAYC NKE AMC-meme HUM	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20) Footware (Nike) AMC Movie Theater (1:10-8/23) Healthcare (Humana Inc.) (3:2-8/91)	526.88 522.30 67.46 12.47 76.02 170.24 86.52 4.76 310.41	7% -3% 5% 10% 2% 1% 10% -4% -3%	6% -6% 2% 11% 30% 6% 4% -5% -11%	-7% -15% -25% -36% -23% -23% -18% -23%	-6% -16% -22% -25% -21% -23% -17% -23%	-4% -15% -22% -26% -21% -23% -21% -23%	-6% -21% -26% -30% -25% -26% -19% -22%	-10% -17% -24% -19% -18% -27% -19% -30%	-12% -13% -17% -17% -18% -20% -22%
ADBE SQ LYFT ROKU PAYC NKE AMC-meme HUM MRNA	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20) Footware (Nike) AMC Movie Theater (1:10-8/23) Healthcare (Humana Inc.) (3:2-8/91) Modena Inc. (COVID-19 Drug)	526.88 522.30 67.46 12.47 76.02 170.24 86.52 4.76 310.41 65.69	7% -3% 5% 10% 2% 1% 10% -4% -4%	6% -6% 2% 11% 30% 6% 4% -5% -11% -24%	-7% -15% -25% -36% -23% -23% -18% -23% -13%	-6% -16% -22% -25% -21% -23% -17% -23% -17%	-4% -15% -22% -26% -21% -23% -21% -23% -22%	-6% -21% -26% -30% -25% -26% -19% -22% -27%	-10% -17% -24% -19% -18% -27% -19% -30% -31%	-12% -13% -17% -17% -18% -20% -22% -32% -34%
ADBE SQ LYFT ROKU PAYC NKE AMC-meme HUM MRNA SNAP	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20) Footware (Nike) AMC Movie Theater (1:10-8/23) Healthcare (Humana Inc.) (3:2-8/91) Modena Inc. (COVID-19 Drug) Communication (SnapChat)	526.88 522.30 67.46 12.47 76.02 170.24 86.52 4.76 310.41 65.69 10.05	7% -3% 5% 10% 2% 1% 10% -4% -4% -3% -4% 6%	6% -6% 2% 11% 30% 6% 4% -5% -11% -24% 9%	-7% -15% -25% -36% -23% -23% -18% -23% -13% -45%	-6% -16% -22% -25% -21% -23% -17% -23% -17% -44%	-4% -15% -22% -26% -21% -23% -21% -23% -22% -45%	-6% -21% -26% -30% -25% -26% -19% -22% -27% -49%	-10% -17% -24% -19% -18% -27% -199 -30% -31% -44%	-12% -13% -17% -17% -18% -20% -22% -34% -41%
ADBE SQ LYFT ROKU PAYC NKE AMC-meme HUM MRNA SNAP DXCM	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20) Footware (Nike) AMC Movie Theater (1:10-8/23) Healthcare (Humana Inc.) (3:2-8/91) Modena Inc. (COVID-19 Drug) Communication (SnapChat) Medical Devices (DexCom, Inc) (4:1-6/22)	526.88 522.30 67.46 12.47 76.02 170.24 86.52 4.76 310.41 65.69 10.05 70.43	7% -3% 5% 10% 2% 1% 10% -4% -4% -3% -4% 6% 1%	6% -6% 2% 11% 30% 6% 4% -5% -11% -24% 9% -6%	-7% -15% -25% -36% -23% -23% -18% -23% -18% -23% -45% -40%	-6% -16% -22% -25% -21% -23% -17% -23% -17% -44% -40%	-4% -15% -22% -26% -21% -23% -219 -23% -22% -45% -44%	-6% -21% -26% -30% -25% -26% -19% -22% -27% -49%	-10% -17% -24% -19% -18% -27% -199% -30% -31% -44%	-12% -13% -17% -17% -18% -20% -22% -34% -41% -43%
ADBE SQ LYFT ROKU PAYC NKE AMC-meme HUM MRNA SNAP DXCM ZI	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20) Footware (Nike) AMC Movie Theater (1:10-8/23) Healthcare (Humana Inc.) (3:2-8/91) Modena Inc. (COVID-19 Drug) Communication (SnapChat) Medical Devices (DexCom, Inc) (4:1-6/22) Software (Zoom Info.) - IPO 5-4-20	526.88 522.30 67.46 12.47 76.02 170.24 86.52 4.76 310.41 65.69 10.05 70.43 10.29	7% -3% 5% 10% 2% 1% 10% -4% -3% -4% 6% 1% -3%	6% -6% 2% 11% 30% 6% 4% -5% -11% -24% 9% -6% 13%	-7% -15% -25% -36% -23% -23% -18% -23% -13% -45% -40%	-6% -16% -22% -25% -21% -23% -17% -23% -17% -44% -40% -47%	-4% -15% -22% -26% -21% -23% -21% -23% -22% -45% -44% -47%	-6% -21% -26% -30% -25% -26% -19% -22% -27% -49% -48%	-10% -17% -24% -19% -18% -27% -199% -30% -31% -44% -44%	-12% -13% -17% -17% -18% -20% -22% -34% -41% -43% -44%
ADBE SQ LYFT ROKU PAYC NKE AMC-meme HUM MRNA SNAP DXCM ZI SDGR	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20) Footware (Nike) AMC Movie Theater (1:10-8/23) Healthcare (Humana Inc.) (3:2-8/91) Modena Inc. (COVID-19 Drug) Communication (SnapChat) Medical Devices (DexCom, Inc) (4:1-6/22) Software (Zoom Info.) - IPO 5-4-20 Health (Schrodinger Inc.) (IPO 02-06-20)	526.88 522.30 67.46 12.47 76.02 170.24 86.52 4.76 310.41 65.69 10.05 70.43 10.29 19.85	7% -3% 5% 10% 2% 1% 10% -4% -4% 6% 1% -3% -4%	6% -6% 2% 11% 30% 6% 4% -5% -11% -24% 9% -6% 13%	-7% -15% -25% -36% -23% -23% -18% -23% -13% -45% -40% -59%	-6% -16% -22% -25% -21% -23% -17% -23% -17% -44% -40% -47% -44%	-4% -15% -22% -26% -21% -23% -218 -23% -22% -45% -44% -47% -41%	-6% -21% -26% -30% -25% -26% -19% -22% -27% -49% -48% -48%	-10% -17% -24% -19% -18% -27% -199% -30% -31% -44% -44% -43% -42%	-12% -13% -17% -17% -18% -20% -22% -34% -41% -43% -44% -45%
ADBE SQ LYFT ROKU PAYC NKE AMC-meme HUM MRNA SNAP DXCM ZI	Online Software Sales (HubSpot) Software (Abobe) Finance (Block Inc.) Ride Share (Lyft, Inc.) (IPO 5-28-19) Roku, Inc (Entertainment) (Paycom Software) (S&P 500 - 1-28-20) Footware (Nike) AMC Movie Theater (1:10-8/23) Healthcare (Humana Inc.) (3:2-8/91) Modena Inc. (COVID-19 Drug) Communication (SnapChat) Medical Devices (DexCom, Inc) (4:1-6/22) Software (Zoom Info.) - IPO 5-4-20	526.88 522.30 67.46 12.47 76.02 170.24 86.52 4.76 310.41 65.69 10.05 70.43 10.29	7% -3% 5% 10% 2% 1% 10% -4% -3% -4% 6% 1% -3%	6% -6% 2% 11% 30% 6% 4% -5% -11% -24% 9% -6% 13%	-7% -15% -25% -36% -23% -23% -18% -23% -13% -45% -40%	-6% -16% -22% -25% -21% -23% -17% -23% -17% -44% -40% -47%	-4% -15% -22% -26% -21% -23% -21% -23% -22% -45% -44% -47%	-6% -21% -26% -30% -25% -26% -19% -22% -27% -49% -48%	-10% -17% -24% -19% -18% -27% -199% -30% -31% -44% -44%	-12% -13% -17% -17% -18% -20% -22% -34% -41% -43% -44%

% or 81% Dip Floor Indicator

61%

Wait or Hold Indicator

Potential Sell Trigger

2nd Dip Floor Indicator

Now Price is within the Buy Now Price Range

-13%

Now Low-Price Indicator

2nd Low-Price N/A No Suggested Buy In Price XX% Rebound % back to Indicator N/A due to Max Potential < 44% XX% recent high price

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.

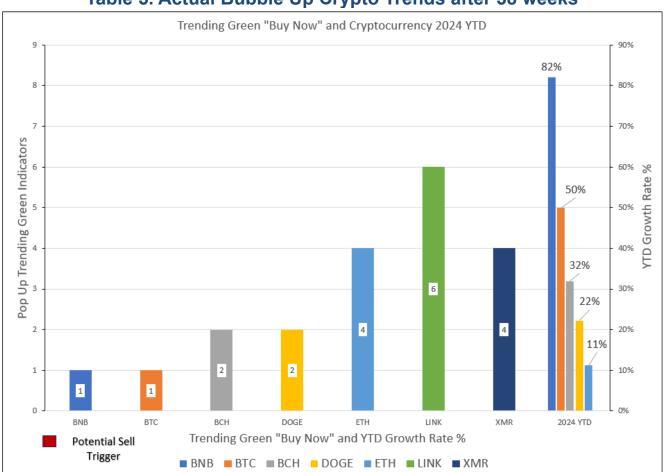


Table 5. Actual Bubble Up Crypto Trends after 38 weeks

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

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	-86%	-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.

Table 7. Highest Bubble Up Performing Cryptocurrencies (as of 9-20-24) Return

Index	YTD 9/13/24	YTD 9/20/24	Price 9/20/24	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	10%	12%	42,063.36	41,212.72	43,086.03	3	0	37,466.11	12%	0%		12%
NASDAQ	18%	20%	17,948.32	15,976.48	16,702.68	12	0	14,524.07	27%	3%		24%
S&P 500	18%	20%	5,702.55	5,166.96	5,401.83	10	0	4,697.24	21%	0%		21%
Symbol	YTD 9/13/24	0	Price 9/20/24	4	4	Trending Green (wks)	Caution = 2	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %		Bounce Factor (BF) %
▼	~	7	▼	▼	*	~	▼	▼	▼.	*	_	▼
BNB	79%	82%	568.00	332.64	356.40	1	0	297.00	130%	20.4%		91%
BTC	44%	50%	63,190.00	46,618.88	49,948.80	1	0	41,624.00	68%	10.5%		52%
BCH	32%	32%	335.00	264.56	283.45	2	2	236.21	178%	96.1%		42%
DOGE	22%	22%	0.11	0.09	0.09	2	0	0.08	166%	90.9%		39%
ETH	6%	11%	2,551.00	2,490.88	2,668.80	4	0	2,224.00	75%	52.6%		15%
XMR	2%	6%	176.42	131.71	141.12	4	0	117.60	51%	0.9%		50%
XRP	-8%	-5%	0.59	0.48	0.52	4	0	0.43	79%	30.5%		37%
LTC	-11%	-11%	65.21	68.51	73.40	6	0	61.17	77%	65.6%		7%
LINK	-26%	-26%	11.45	10.73	11.50	6	0	9.58	109%	74.7%		20%
ADA	-41%	-43%	0.35	0.35	0.37	7	2	0.31	135%	108.6%		13%
DOT	-48%	-48%	4.33	4.44	4.75	7	2	3.96	172%	148.5%		9%
MIOTA	-57%	-53%	0.14	0.134	0.14	11	2	0.12	200%	157.1%		17%
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%
72%	81%	Dip Flo		Wait o		90%	Potential S Trigger	Sell	72% or	81%		^I Dip Floor ndicator

Table 8. Cryptocurrency (YTD) Growth Rates (as of 9-20-24) Return

2nd Low-Price

Indicator

N/A No Suggested Buy In Price due to Max Potential < 44%

Rebound % back to

recent high price

Now Low-Price

Indicator

Now Price is within the

16.34 Buy Now Price Range

									•	
Index	Symbol	Price 9/20/24	Weekly 9/20/24	Monthly 9/20/24	YTD 8/16/24	YTD 8/23/24	YTD 8/30/24	YTD 9/6/24	YTD 9/13/24	YTD 9/20/24
Dow Jones	^DJI	42,063.36	2%	3%	8%	9%	10%	7%	10%	12%
NASDAQ	^IXIC	17,948.32	1%	2%	17%	19%	18%	11%	18%	20%
S&P 500	^GSPC	5,702.55	1%	3%	16%	18%	18%	13%	18%	20%
Symbol	Security	Price 9/20/24	9/20/24 9/13/24	9/20/24 8/16/24	YTD 8/16/24	YTD 8/23/24	YTD 8/30/24	YTD 9/6/24	YTD 9/13/24	0
7	▼	▼	*	▼	▼	*		~	~	▼
BNB	Binance Coin	568.00	2%	9%	67%	90%	71%	56%	79%	82%
BTC	Bitcoin	63,190.00	4%	7%	40%	52%	40%	28%	44%	50%
BCH	Bitcoin Cash	335.00	0%	-1%	33%	44%	28%	16%	32%	32%
DOGE	Dogecoin	0.11	0%	10%	11%	22%	11%	0%	22%	22%
ETH	Ethereum	2,551.00	4%	-2%	13%	20%	10%	-3%	6%	11%
XMR	Monero	176.42	4%	18%	-11%	3%	1%	-1%	2%	6%
XRP	Ripple	0.59	4%	5%	-10%	-2%	-8%	-16%	-8%	-5%
LTC	Litecoin	65.21	0%	-2%	-9%	-10%	-11%	-14%	-11%	-11%
LINK	Chainlink	11.45	0%	13%	-34%	-22%	-29%	-38%	-26%	-26%
ADA	Cardano	0.35	-3%	6%	-46%	-36%	-43%	-49%	-41%	-43%
DOT	Polkadot	4.33	2%	1%	-48%	-41%	-49%	-52%	-48%	-48%
MIOTA	MIOTA	0.14	8%	8%	-57%	-50%	-57%	-60%	-57%	-53%
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%



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.

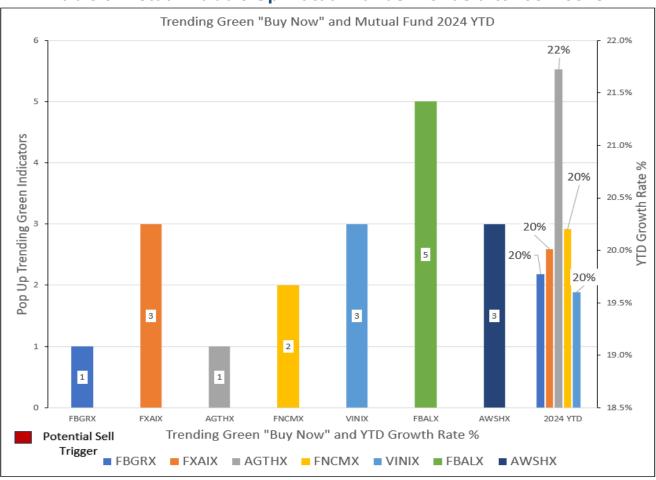


Table 9. Actual Bubble Up Mutual Funds Trends after 38 weeks

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-Date Performances from 2023 – 2018 Return

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
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.

Table 11. Highest Bubble Up Performing Mutual Fund (as of 9-20-24)

Index	YTD 9/13/24	YTD 9/20/24	Price 9/20/24	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	10%	12%	42,063.36	41,212.72	43,086.03	3	0	37,466.11	12%	0%	1	12%	
NASDAQ	18%	20%	17,948.32	15,976.48	16,702.68	12	0	14,524.07	27%	3%	1	24%	
S&P 500	18%	20%	5,702.55	5,166.96	5,401.83	10	0	4,697.24	21%	0%	1	21%	
Symbol	YTD 9/13/24	0	Price 9/20/24	0	0	Trending Green (wks)	Caution = 2	Dip Floor Price	Rebound Factor (RF) %	Now Factor (NF) %		Bounce Factor (BF) %	
▼	₩.	+1	▼.	▼	▼	▼.	₩.	▼	▼	▼	ľ	▼	
AGTHX	19%	22%	76.88	64.16	65.39	1	0	61.69	25%	0.0%	1	25%	
FNCMX	18%	20%	228.56	191.36	195.04	2	0	184.00	27%	2.3%		24%	
FXAIX	18%	20%	198.61	169.52	172.78	3	0	163.00	22%	0.0%		22%	
FBGRX	18%	20%	207.53	175.00	178.37	1	0	168.27	34%	8.9%		23%	
VINIX	18%	20%	470.60	403.07	410.82	3	0	387.57	21%	0.0%		21%	
ANWPX	15%	16%	64.91	56.94	58.04	2	0	54.75	19%	0.0%		19%	
VFIFX	13%	14%	50.95	45.46	46.33	4	0	43.71	17%	0.0%		17%	
FBALX	13%	14%	30.62	27.62	28.15	5	0	26.56	15%	0.0%] [15%	
VFORX	12%	13%	44.48	40.23	41.00	5	0	38.68	15%	0.0%		15%	
ABALX	12%	13%	36.14	32.88	33.52	7	0	31.62	14%	0.0%		14%	
VTTHX	11%	12%	24.85	22.66	23.10	8	0	21.79	14%	0.0%	1 1	14%	
VIMAX	10%	12%	323.81	293.79	299.44	6	0	282.49	15%	0.0%	1 1	15%	
AWSHX	11%	12%	63.94	58.87	60.01	3	0	56.61	13%	0.0%	1 1	13%	
VWELX	11%	11%	46.10	42.40	43.22	8	0	40.77	13%	0.0%		13%	
VTHRX	10%	11%	39.53	36.35	37.05	7	0	34.95	13%	0.0%		13%	
VTTVX	9%	10%	20.28	18.86	19.22	9	0	18.13	12%	0.0%		12%	
VEXAX	7%	9%	137.79	125.20	127.60	9	0	120.38	14%	0.0%		14%	
VTWNX	8%	9%	29.24	27.60	28.13	7	0	26.54	10%	0.0%		10%	
AEPGX	7%	8%	59.00	55.63	56.70	4	0	53.49	12%	1.7%		10%	
VBTLX	2%	2%	9.91	9.67	9.86	5	0	9.30	7%	0.2%		7%	
% or gr	756	ip Floor dicator	61%	Wait or Indica		90%	Potenti Trig		72 %	or 🧧	31%	2 nd Dip Indica	
Now Price is Buy Now Pri		1 1	396	Low-Price dicator	-13%	2nd Low- Indicat	NI / /		ested Buy In ex Potential		X%	Rebound recent hig	

Table 12. Mutual Fund (YTD) Growth Rates (as of 9-20-24)

S&P 500 ^	NDJI NIXIC NGSPC Mutual Fund	42,063.36 17,948.32 5,702.55 Price	2% 1% 1%	3% 2% 3%	8% 17%	9% 19%	10% 18%	7%	10%	12%
S&P 500 ^	*GSPC Mutual Fund	5,702.55 Price				19%	100/			
Symbol	Mutual Fund	Price	1%	3%			1876	11%	18%	20%
					16%	18%	18%	13%	18%	20%
		9/20/24	9/20/24 9/13/24	9/20/24 8/16/24	YTD 8/16/24	YTD 8/23/24	YTD 8/30/24	YTD 9/6/24	YTD 9/13/24	0
	American Funds (Lrg-Grth)	76.88	2%	3%	18%	19%	18%	13%	19%	22%
-	Fidelity (Mirrors the NASDAQ)	228.56	2%	2%	18%	20%	17%	12%	18%	20%
	Fidelity (Lrg-Blend)	198.61	1%	3%	17%	18%	18%	14%	18%	20%
-	Fidelity Blue Chip (Lrg-Grth)	207.53	2%	-4%	24%	26%	23%	17%	18%	20%
	/anguard (Lrg-Blend)	470.60	1%	3%	16%	18%	17%	13%	18%	20%
	American Funds (World Equity)	64.91	1%	2%	14%	15%	15%	10%	15%	16%
	/anguard (Retirement 2050)	50.95	1%	3%	12%	13%	13%	10%	13%	14%
	Fidelity Balanced (Moderate)	30.62	1%	2%	11%	13%	12%	10%	13%	14%
-	/anguard (Retirement 2040)	44.48	1%	2%	10%	12%	12%	9%	12%	13%
$\overline{}$	American Funds (Moderate)	36.14	1%	2%	11%	12%	11%	9%	12%	13%
	/anguard (Retirement 2035)	24.85	1%	2%	10%	11%	11%	8%	11%	12%
$\overline{}$	/anguard (Mid-Cap)	323.81	2%	4%	7%	10%	10%	7%	10%	12%
AWSHX A	American Funds (Lrg-Blend)	63.94	1%	2%	9%	11%	10%	7%	11%	12%
VWELX V	/anguard (Moderate)	46.10	0%	1%	10%	11%	11%	8%	11%	11%
VTHRX V	/anguard (Retirement 2030)	39.53	1%	2%	9%	10%	10%	8%	10%	11%
VTTVX V	/anguard (Retirement 2025)	20.28	1%	2%	8%	9%	9%	7%	9%	10%
VEXAX V	/anguard (Mid-Grth)	137.79	2%	4%	5%	8%	7%	2%	7%	9%
VTWNX V	/anguard (Retirement 2020)	29.24	0%	2%	7%	8%	7%	6%	8%	9%
	American Funds (EAFE)	59.00	1%	1%	7%	9%	9%	4%	7%	8%
VBTLX V	/anguard (Bonds)	9.91	0%	1%	1%	1%	1%	2%	2%	2%
or <u>81%</u>	Dip Floor 61%	Wait or Hold Indicator	1	90%	otential S Trigger		72%	or	81%	2 nd D Indi

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.

Google Parent Alphabet's Breakup Could Boost Stock Value, Citing Higher Investor Appeal for Pure-Play Assets: Analyst

Nabaparna Bhattacharya wrote this article for Yahoo Finance on August 6, 2024.

What factors contribute to someone becoming a millionaire?

In a groundbreaking judgment, a U.S. federal judge found that Alphabet Inc. (NASDAQ:GOOG) (NASDAQ:GOOGL) illegally sustained search and text advertising monopolies.

This ruling is a notable triumph for the Department of Justice, led by Jonathan Kanter.

Antitrust regulators accused Google's parent company of preserving its monopoly in online search and advertising by paying \$26 billion to Apple Inc. (NASDAQ:AAPL), Samsung Electronics, and other smartphone manufacturers over several decades for prominent placement on browsers and mobile devices.

This lawsuit was in addition to two DOJ antitrust cases against Google, alleging that the company illegally fortified its monopolies. Needham analyst Laura Martin reiterated Alphabet stock a Buy rating with a price forecast of \$210. In the long term, Alphabet's strategic position is best-in-class, the analyst writes.

The company's \$237 billion in global ad revenue for 2023 accounted for 38% of worldwide digital ad spending, eMarketer reports. In digital markets, which tend to favor dominant players, Alphabet has emerged as a clear winner, Martin highlights. The analyst views Alphabet's breakup as beneficial, noting its parts are 'worth' more individually than as a whole. According to Martin, the EU will likely mandate Alphabet to spin off its third-party network ad business. YouTube would be valued at \$455 billion-\$643 billion if separately traded.

The analyst writes that if Alphabet is broken up, its shares would likely appreciate for several reasons. Investors value pure-play assets more because they can better manage risk exposure than conglomerates. Increased transparency from separate entities would meet materiality standards, offering more detailed data to investors, Martin adds. Employee retention might improve as staff receive stock in the company they can influence directly. A breakup would also increase capital allocation accountability to Wall Street. Additionally, by reducing its size through spin-offs, Alphabet could lower regulatory risks and potential fines, as regulators often target "Big Tech" based on market cap.

Read the entire article in Yahoo Finance: https://finance.yahoo.com/news/google-parent-alphabets-breakup-could-182327577.html/

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 CrowdStrike – Cloud Company (CRWD-add), Vertiv – Data Center Equipment (VRT), Lyft Inc. – Ride Share (LYFT), Nike – Footwear (NKE), and PayPal – Finance Payment (PYPL) with gains of 16%, 10%, 10%, 10%, and 10%, respectively.

The Weekly Losers were Canoo Inc. – Electric Cars (GOEV), Virgin Galactic – Space Touring (SPCE-add), The Honest Company – Pure Products (HNST), Koss – Clothing (KOSS-meme), and Electronic Arts – Gaming (EA) with losses of -19%, -10%, -8%, -7%, and -4%, 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

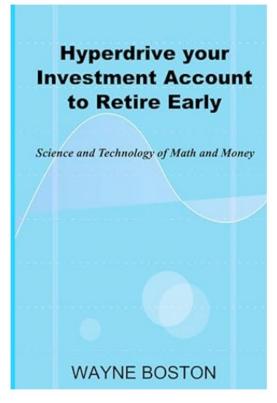
AMAT	Semiconductor (Applied Materials)	8/15/2024
BABA	Alibaba Online - (IPO 9-18-14)	8/15/2024
ZM	Zoom Video Talk - IPO 4-18-19	8/21/2024
INTU	Software (Intuit Inc)	8/22/2024
CRWD-add	Cloud (CrowdStrike - IPO 6-12-19)	8/28/2024
NVDA	NVIDIA Corp (Chip Design) (4:1-'21) (10:1 -'24)	8/28/2024
ADSK	Software (Autodesk)	8/29/2024
BBY	Specialty Retail (Best Buy)	8/29/2024
GME-meme	GameStop (Computer Games) (4:1-2022)	9/4/2024
AVGO	Semiconductor (Broadcom Inc.) (10:1 7-15-24)	9/5/2024
ADBE	Software (Abobe)	9/12/2024
MU	Semiconductor (Micron)	9/25/2024
CTAS	Specialty Business (Cintas Corporation)	10/1/2024
DPZ	Resturants (Domino's Pizza)	10/10/2024
STZ	Consumer (Constellation Brands)	10/10/2024
UNH	Health Plan (UnitedHealth Group)	10/11/2024
NFLX	Netflix (Online Movies)	10/16/2024
TSLA	Tesla, Inc. (added S&P 500) (3:1-2022)	10/16/2024
MSFT	Microsoft (Software Company)	10/22/2024
GOOG	Google (Online and Phone) (20:1-2022)	10/22/2024
V	Credit Services (Visa)	10/22/2024
SNAP	Communication (SnapChat)	10/22/2024
LRCX	Semiconductor (Lam Research)	10/23/2024
VRT	Vertiv - Data Center Equipment	10/23/2024
NOW	Software - ServiceNow (S&P 500 - 11-21-19)	10/23/2024
ODFL	Old Dominion Freight Line - Trucking (2:1 3-28-22)	10/23/2024

Big Bank Boss Newsletter Website: http://hyperstockgrowth.com/boss-newsletters/
Next weekly Newsletter will be posted Sunday, September 29, 2024

Return



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QRCode to Big Bank Boss Newsletter