

Discovery, Inc.(DISCA)

\$63.01 (As of 03/09/21)

Price Target (6-12 Months): **\$54.00**

Long Term: 6-12 Months

Zacks Recommendation: Underperform

(Since: 02/24/21)

Prior Recommendation: Neutral

Short Term: 1-3 Months

Zacks Rank: (1-5)

5-Strong Sell

Zacks Style Scores:

VGM:B

Value: B

Growth: C

Momentum: C

Summary

Discovery has been hit hard by the coronavirus-led disruption on advertising demand and spending. Its fourth-quarter 2020 results reflected sluggishness in the U.S. Networks' advertising business. Further, incremental spending on direct-to-consumer initiatives and international business are likely to keep margins under pressure. Notably, higher selling, general and administrative expenses hurt profitability in the reported quarter. Its leveraged balance sheet remains a concern. Nevertheless, Discovery's fourth-quarter results reflected recovery in advertising sending, primarily in the international markets. The company witnessed strong viewing share growth in the United Kingdom, Spain and Portugal. Additionally, its solid free cash flow generating ability boost investor confidence. Shares have outperformed the industry year to date.

Price, Consensus & Surprise

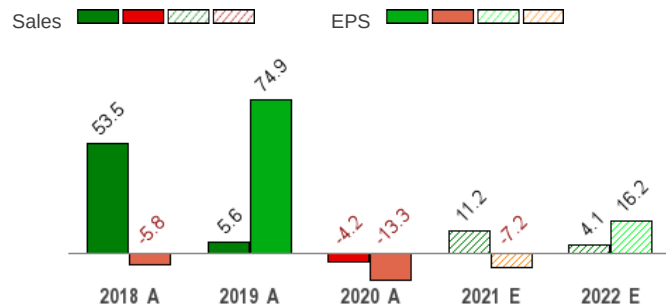


Source: Zacks Investment Research

Data Overview

52-Week High-Low	\$67.58 - \$17.12
20-Day Average Volume (Shares)	8,490,156
Market Cap	\$30.7 B
Year-To-Date Price Change	109.4%
Beta	1.53
Dividend / Dividend Yield	\$0.00 / 0.0%
Industry	Broadcast Radio and Television
Zacks Industry Rank	Top 46% (116 out of 254)

Sales and EPS Growth Rates (Y/Y %)



Last EPS Surprise	4.1%
Last Sales Surprise	2.1%
EPS F1 Estimate 4-Week Change	-9.9%
Expected Report Date	05/05/2021
Earnings ESP	0.0%
P/E TTM	19.6
P/E F1	21.2
PEG F1	1.1
P/S TTM	2.9

Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2022	3,160 E	3,106 E	3,029 E	3,253 E	12,354 E
2021	2,773 E	2,886 E	3,106 E	3,056 E	11,865 E
2020	2,683 A	2,541 A	2,561 A	2,886 A	10,671 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2022	\$0.62 E	\$0.84 E	\$0.81 E	\$0.91 E	\$3.45 E
2021	\$0.66 E	\$0.77 E	\$0.52 E	\$0.78 E	\$2.97 E
2020	\$0.87 A	\$0.77 A	\$0.81 A	\$0.76 A	\$3.20 A

*Quarterly figures may not add up to annual.

The data in the charts and tables, including the Zacks Consensus EPS and sales estimates, is as of 03/09/2021. The report's text and the analyst-provided price target are as of 03/10/2021.

Overview

Discovery Communications is now known as Discovery, Inc. following the completion of the acquisition of Scripps Networks Interactive on Mar 6, 2018. The company offers original and purchased content as well as live events to 3.8 billion cumulative subscribers plus viewers worldwide. Discovery distributes content in the United States and to 220 other countries plus territories in more than 50 languages.

The company's global portfolio of networks includes non-fiction television brands, such as Discovery Channel, HGTV, Food Network, TLC, Animal Planet, Investigation Discovery, Trvl Channel, OWN, Science Channel and MotorTrend (previously known as Velocity, domestically and currently known as Turbo in most international countries).

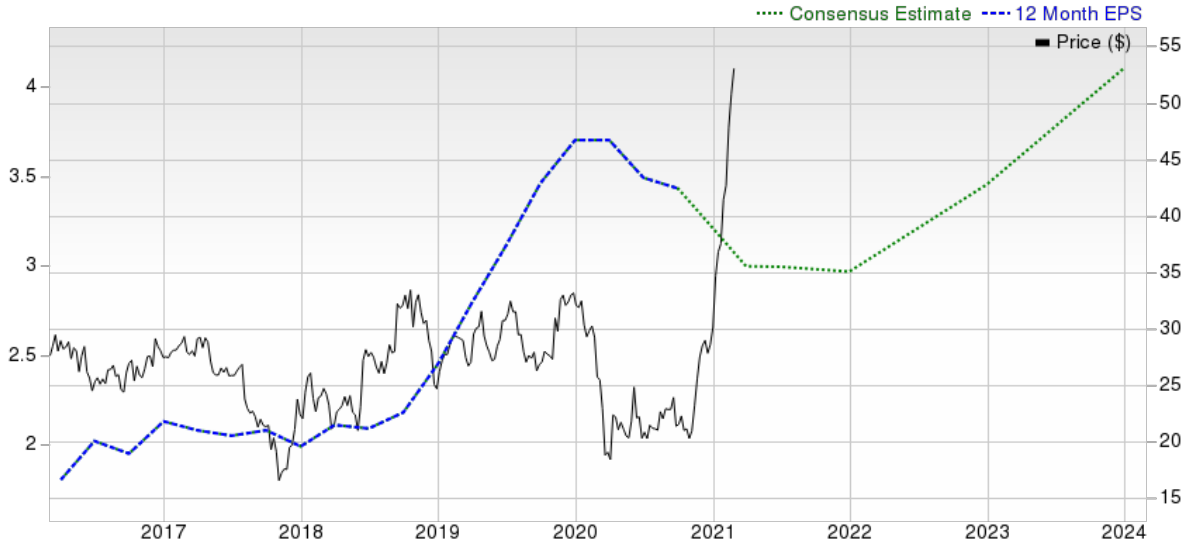
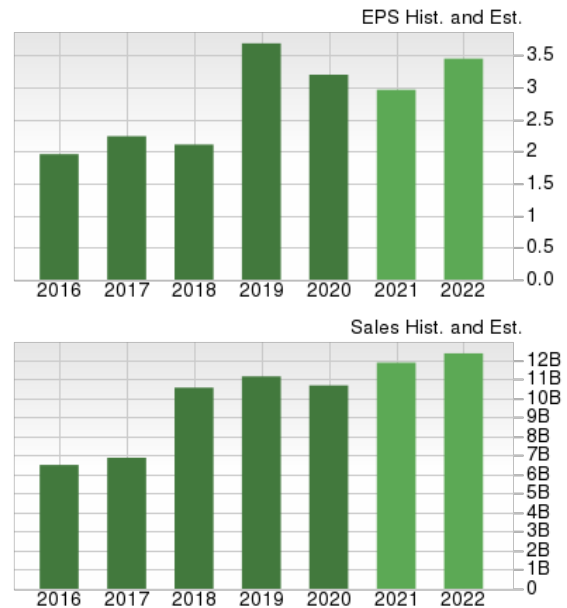
Moreover, the company's international portfolio constitutes Eurosport, a leading sports entertainment provider and broadcaster of the Olympic Games across Europe, TVN, a Polish media company, as well as Discovery Kids, a leading children's entertainment brand in Latin America.

Discovery also participates in joint ventures including Group Nine Media. The company is a participant in the multi-platform venture with Chip and Joanna Gaines, which plans to launch linear networks, SVOD and TV Everywhere (TVE) products in 2020.

Discovery reported revenues of \$10.67 billion in 2020. It operates through two reportable segments: U.S. Networks and International Networks.

U.S. Networks segment owns and operates 18 national television networks. In 2020, the segment contributed to 65.1% of the company's total revenues. Moreover, advertising, distribution and other revenues were 57.7%, 41% and 1.3%, respectively, of the total segmental revenues.

International Networks segment primarily consists of the national pan-regional TV networks of the company. In 2020, the segment accounted for 34.8% of the company's total revenue stream. Moreover, advertising, distribution and other revenues were 42.3%, 54.2% and 3.4%, respectively, of the total segment revenues.



Source: Zacks Investment Research

Reasons To Sell:

- ▼ The internal dynamics of the U.S. pay-TV industry has been gradually shifting from cable TV operators to large telecom operators and low-cost over-the-top (OTT) service providers. Online video streaming service providers such as Netflix, Hulu and YouTube, among others, have become a severe threat to legacy pay-TV content providers because of their extremely cheap source of TV programming and solid content. This doesn't bode well for Discovery, as loss of domestic subscribers remains a major concern.
- ▼ Coronavirus-led lockdowns and shelter-in-home guidelines resulted in lower advertising demand and spending that hurt Discovery's advertising revenues throughout 2020. Markedly, advertising revenues declined 8% in 2020. Although advertising market has shown traits of recovery in recent months, it would take some time to reach pre-COVID-19 level. Moreover, a number of verticals like travel, movie studios and restaurant chains are expected to remain under pressure in the near term, weighing on Discovery's top-line growth.
- ▼ Moreover, international markets like Latin America remains under pressure due to the COVID-19 challenges. Discovery expects modest subscriber churn from more economically challenged countries in the region.
- ▼ Further, adjusted OIBDA declined 10% in 2020 primarily due to 32% year-over-year decline in International Networks OIBDA. Moreover, Discovery's bottom-line is expected to remain under pressure due to continued ramp and content investments to support its next-generation initiatives.
- ▼ Discovery's highly leveraged balance sheet is a significant worry for investors. As of Dec 31, 2020, cash & cash equivalents were \$2.09 billion compared with \$1.89 billion as of Sep 30, 2020. Moreover, as of Dec 31, 2020, long-term debt was \$15.07 billion. The huge debt burden is a headwind for Discovery.

Adverse effect of coronavirus on advertising in verticals like travel, movie studios and restaurant chains, weakness in international markets and leveraged balance sheet are major concerns.

Risks

- Discovery is one of the world's largest pay-TV programmers, with approximately 4 billion cumulative subscribers. The company is benefiting from content portfolio strength, post the Scripps Networks' buyout. The acquisition also helped the company to expand its international footprint, especially in regions like Europe, Latin America and the Nordics.
 - Discovery's expanding market share has been driven by solid viewership of multiple channels including Discovery Channel, Animal Planet, Food Network, HGTV, MotorTrend, Science, TLC, ID, Oprah, Eurosport, the Cooking Channel and UKTV Lifestyle. Notably, viewership further increased due to the coronavirus outbreak, as more and more people were compelled to stay at home. Moreover, Discovery+ is off to an impressive start. The service has helped Discovery to gain more than 11 million total global paying direct-to-consumer subscribers within less than 60 days since the launch in the United States..
 - Moreover, expanding sports coverage based on partnership with the likes of PGA TOUR, Tiger Woods and Olympics is a major growth driver. In Oct 2018, the company entered a 12-year agreement with PGA Tour worth about \$2 billion to manage TV and digital rights for golf events in territories outside the United States. Additionally, GOLFTV inked a partnership with the European Tour to broadcast and stream a number of golf events. Apart from GOLFTV, Discovery's European sports network, EuroSport won European multi-platform broadcast and distribution rights for four Olympic Games between 2018 and 2024. Additionally, the platform has rights to prominent pro leagues in soccer and tennis, among others. This extensive sports coverage enhances Discovery's growth prospect in the long haul.
 - Apart from PGA and European Tour, partnerships with the likes of AT&T, Hulu, Sling TV and Bilibili are helping Discovery rapidly penetrate the online viewing market. Moreover, the company's expanding direct-to-consumer offerings are expected to aid its top line in the long haul. Through the Eurosport Player video streaming service, the company offers premium and localized sports content to fans across 52 markets in Europe. Dplay, the company's real-life entertainment streaming service, is now available in 10 markets including the U.K., Ireland, Spain, the Nordics, Japan and Italy. In Germany, Discovery partnered with ProSiebenSat.1 to launch the streaming service, Joyn. In Poland, it teamed up with Cyfrow Polsat to create a video streaming platform for disseminating polish content.
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Last Earnings Report

Discovery's Q4 Earnings & Revenues Beat Estimates

Discovery reported fourth-quarter 2020 adjusted earnings of 76 cents per share, beating the Zacks Consensus Estimate by 4.1% but decreasing 22.4% year over year.

Revenues inched up 0.4% year over year to \$2.89 billion and beat the consensus mark by 2.1%.

Quarter Details

Advertising revenues climbed 0.3% year over year to \$1.60 billion. Moreover, Distribution revenues inched up 1.2% year over year to \$1.22 billion. Other revenues were \$65 million, down 11% from the year-ago quarter.

U.S. Networks (61.6% of revenues) revenues increased 1.5% on a year-over-year basis to \$1.78 billion. Advertising revenues declined 0.3% while distribution revenues grew 5.3%.

Subscribers of Discovery's fully distributed networks were 3% lower on a year-over-year basis. Total portfolio subscribers declined 5% year over year.

International Networks revenues (38.3% of revenues) slipped 1.3% year over year to \$1.11 billion. Advertising revenues were up 1.5%, while distribution revenues were down 4%.

Notably, total share of viewing across the international portfolio in the fourth quarter increased 4% on average, with strong share growth in the United Kingdom, Spain and Portugal.

In the fourth quarter, selling, general and administrative (SG&A) expenses increased 2% from the year-ago quarter to \$809 million. This year-over-year growth was due to 8% increase in International Network's SG&A.

Adjusted operating income before depreciation & amortization ("OIBDA") decreased 9.3% from the year-ago quarter to \$1 billion. Excluding the foreign-exchange impact, OIBDA decreased 8%.

U.S. Networks adjusted OIBDA increased 2.3% from the year-ago quarter to \$946 million.

However, International Networks' adjusted OIBDA declined 37.8% from the year-ago quarter to \$196 million. Excluding the forex impact, adjusted OIBDA was down 35%.

GAAP operating income declined 30.8% year over year to \$488 million.

As of Dec 31, 2020, cash & cash equivalents were \$2.09 billion compared with \$1.89 billion as of Sep 30, 2020.

Discovery repurchased shares worth \$213 million in the reported quarter. Currently, \$1.4 billion of the \$2-billion authorization remains as of Dec 31, 2020.

Quarter Ending **12/2020**

Report Date	Feb 22, 2021
Sales Surprise	2.12%
EPS Surprise	4.11%
Quarterly EPS	0.76
Annual EPS (TTM)	3.21

Recent News

On Feb 24, Discovery and Altice USA announced that they have agreed on a mutually favorable distribution agreement that allows Altice USA's Optimum and Suddenlink subscribers to enjoy continued access to Discovery's portfolio of networks.

On Dec 2, Discovery announced the global launch of discovery+ its subscription streaming service that will debut in the U.S. on Jan 4, 2021. The new service will launch in partnership with Verizon that gives their customers with select plans 12 months of discovery+ on Verizon.

Valuation

Discovery shares are up 109.4% in the year-to-date period and 161.9% over the trailing 12-month period. Stocks in the Zacks sub-industry are up 11.2%, while the same in the Zacks Consumer Discretionary sector are up 4.9%. Over the past year, the Zacks sub-industry and the sector are up 67.6% and 55%, respectively.

The S&P 500 Index is up 2.1% in the year-to-date period and 41.8% in the past year.

The stock is currently trading at 20.61X forward 12-month earnings, which compares to 31.07X for the Zacks sub-industry, 34.32X for the Zacks sector and 21.95X for the S&P 500 index.

Over the past five years, the stock has traded as high as 22.01X and as low as 4.88X, with a 5-year median of 8.53X. Our Underperform recommendation indicates that the stock will perform worse than the market. Our \$54 price target reflects 17.52X forward 12-month earnings.

The table below shows summary valuation data for DISCA

Valuation Multiples - DISCA					
		Stock	Sub-Industry	Sector	S&P 500
P/E F12M	Current	20.61	31.07	34.32	21.95
	5-Year High	22.01	34.95	35.24	23.8
	5-Year Low	4.88	20.92	16.19	15.30
	5-Year Median	8.53	26.47	20.22	17.9
P/S F12M	Current	2.57	10.25	2.96	4.44
	5-Year High	2.74	11.97	2.96	4.44
	5-Year Low	0.73	6.44	1.7	3.21
	5-Year Median	1.32	9.47	2.49	3.69
EV/Sales TTM	Current	4.09	11.4	3.97	4.53
	5-Year High	4.29	16.05	4.02	4.67
	5-Year Low	2.06	7	2.31	2.64
	5-Year Median	2.73	10.68	3.41	3.61

As of 03/09/2021

Source: Zacks Investment Research

Industry Analysis Zacks Industry Rank: Top 46% (116 out of 254)



Top Peers

Company (Ticker)	Rec	Rank
DISH Network Corporation (DISH)	Outperform	3
Amazon.com, Inc. (AMZN)	Neutral	3
Cable One, Inc. (CABO)	Neutral	4
Comcast Corporation (CMCSA)	Neutral	3
The Walt Disney Company (DIS)	Neutral	3
Fox Corporation (FOXA)	Neutral	3
Netflix, Inc. (NFLX)	Neutral	3
AT&T Inc. (T)	Neutral	4

The positions listed should not be deemed a recommendation to buy, hold or sell.

Industry Comparison Industry: Broadcast Radio And Television				Industry Peers		
	DISCA	X Industry	S&P 500	CMCSA	DIS	NFLX
Zacks Recommendation (Long Term)	Underperform	-	-	Neutral	Neutral	Neutral
Zacks Rank (Short Term)	5	-	-	3	3	3
VGM Score	B	-	-	C	F	D
Market Cap	30.71 B	925.15 M	27.82 B	254.55 B	353.09 B	224.30 B
# of Analysts	7	2	13	12	15	13
Dividend Yield	0.00%	0.00%	1.39%	1.66%	0.00%	0.00%
Value Score	B	-	-	B	D	D
Cash/Price	0.07	0.20	0.06	0.05	0.05	0.04
EV/EBITDA	6.41	6.91	15.63	10.98	38.71	15.57
PEG F1	1.14	1.40	2.32	1.42	5.57	1.77
P/B	2.56	1.77	3.88	2.77	3.98	20.27
P/CF	4.66	6.25	15.92	10.12	25.07	16.39
P/E F1	21.90	17.67	20.94	19.64	121.52	51.62
P/S TTM	2.88	1.04	3.26	2.46	5.81	8.97
Earnings Yield	4.71%	3.62%	4.72%	5.09%	0.82%	1.94%
Debt/Equity	1.26	1.18	0.67	1.15	0.60	1.43
Cash Flow (\$/share)	13.54	1.76	6.78	5.49	7.76	30.90
Growth Score	C	-	-	D	D	D
Historical EPS Growth (3-5 Years)	16.91%	15.99%	9.34%	15.44%	-17.71%	99.86%
Projected EPS Growth (F1/F0)	-7.32%	23.18%	14.41%	8.43%	-20.76%	61.36%
Current Cash Flow Growth	-5.83%	-7.01%	0.74%	-8.10%	-1.67%	22.32%
Historical Cash Flow Growth (3-5 Years)	15.65%	15.65%	7.37%	8.34%	4.66%	30.02%
Current Ratio	1.99	1.90	1.39	0.93	1.31	1.25
Debt/Capital	56.29%	56.29%	41.42%	53.85%	41.22%	58.83%
Net Margin	11.42%	-1.78%	10.59%	10.17%	-8.16%	11.05%
Return on Equity	18.81%	1.25%	14.75%	13.90%	1.69%	28.22%
Sales/Assets	0.32	0.40	0.51	0.39	0.30	0.67
Projected Sales Growth (F1/F0)	11.19%	4.49%	6.93%	7.67%	5.12%	19.56%
Momentum Score	C	-	-	F	B	A
Daily Price Change	-6.30%	0.00%	-0.04%	0.17%	-3.67%	2.66%
1-Week Price Change	21.16%	4.15%	2.46%	4.50%	0.50%	-4.17%
4-Week Price Change	44.85%	1.44%	2.26%	5.41%	3.35%	-9.41%
12-Week Price Change	119.39%	26.47%	6.56%	7.88%	11.83%	-2.57%
52-Week Price Change	151.24%	56.49%	34.46%	42.12%	74.51%	39.08%
20-Day Average Volume (Shares)	8,490,156	554,155	2,194,985	17,079,102	14,314,325	3,319,288
EPS F1 Estimate 1-Week Change	0.00%	0.00%	0.00%	-0.35%	0.00%	0.00%
EPS F1 Estimate 4-Week Change	-9.93%	0.85%	0.00%	-0.58%	13.95%	1.01%
EPS F1 Estimate 12-Week Change	-13.10%	5.96%	2.02%	-2.51%	-18.19%	8.39%
EPS Q1 Estimate Monthly Change	-7.61%	0.00%	0.00%	-3.58%	-0.88%	0.00%

Source: Zacks Investment Research

Zacks Stock Rating System

We offer two rating systems that take into account investors' holding horizons: Zacks Rank and Zacks Recommendation. Each provides valuable insights into the future profitability of the stock and can be used separately or in combination with each other depending on your investment style.

Zacks Recommendation

The Zacks Recommendation aims to predict performance over the next 6 to 12 months. The foundation for the quantitatively determined Zacks Recommendation is trends in the company's estimate revisions and earnings outlook. The Zacks Recommendation is broken down into 3 Levels; Outperform, Neutral and Underperform. Unlike many Wall Street firms, we maintain a balance between the number of Outperform and Neutral recommendations. Our team of 70 analysts are fully versed in the benefits of earnings estimate revisions and how that is harnessed through the Zacks quantitative rating system. But we have given our analysts the ability to override the Zacks Recommendation for the 1200 stocks that they follow. The reason for the analyst over-rides is that there are often factors such as valuation, industry conditions and management effectiveness that a trained investment professional can spot better than a quantitative model.

Zacks Rank

The Zacks Rank is our short-term rating system that is most effective over the one- to three-month holding horizon. The underlying driver for the quantitatively-determined Zacks Rank is the same as the Zacks Recommendation, and reflects trends in earnings estimate revisions.

Zacks Style Scores

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.

Value Score	B
Growth Score	C
Momentum Score	C
VGM Score	B

As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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Returns quoted represent past performance which is no guarantee of future results. Investment returns and principal value will fluctuate so that when shares are redeemed, they may be worth more or less than their original cost. Current performance may be higher or lower than the performance shown.

Investing involves risk; principal loss is possible. There is no guarantee that companies that can issue dividends will declare, continue to pay or increase dividends.

Glossary of Terms and Definitions

52-Week High-Low: The range of the highest and lowest prices at which a stock has traded during the past year. This range is determined based on the stock's daily closing price which may differ from the intra-day high or low. Many investors use it as a technical indicator to determine a stock's current value and future price movement. The idea here is that if price breaks out from the 52-week range, in either direction, the momentum may continue in the same direction.

20-Day Average Volume (Shares): The average number of shares of a company traded in a day over the last 20 days. It is a direct indication of a security's overall liquidity. The higher the average daily trading volume, the easier it is to enter or exit the stock at a desired price with more buyers and sellers being available.

Daily Price Change: This is the percentage difference between a trading day's closing price and the prior trading day's closing price. This item is updated at 9 p.m. EST each day.

1-Week Price Change: This is the percentage change in a stock's closing price over the last 5 trading days. This change reflects the collective buying and selling sentiment over the 1-week period.

A strong weekly price increase for the stock, especially when accompanied by increased volume, is an indication of it gaining momentum.

4-Week Price Change: This is the percentage change in a stock's closing price over the last 20 trading days or past 4 weeks. This is a medium-term price change metric and an indication of the stock gaining momentum.

12-Week Price Change: This is the percentage change of a stock's closing price over the last 60 trading days or past 12 weeks. Similar to 4-week price change, this is a medium-term price change metric. It shows whether a stock has been enjoying strong investor demand, or if it has been in consolidation, or distress over this period.

52-Week Price Change: This is the percentage change in a stock's closing price over the last 260 trading days or past 52 weeks. This long-term price change metric is a good reference point for investors. Some investors seek stocks with the best percentage price change over the last 52 weeks, expecting the momentum to continue.

Market Cap: The number of outstanding common shares of a company times its latest price per share. This figure represents a company's size, which indicates various characteristics, including price stability and risk, in which investors could be interested.

Year-To-Date Price Change: Change in a stock's daily closing price in the period of time beginning the first day of the current calendar year through to the previous trading day.

of Analysts: Number of EPS estimates used in calculating the current-quarter consensus. These estimates come from the brokerage analysts tracking this stock. However, the number of such analysts tracking this stock may not match the number of estimates, as all brokerage analysts may not come up with an estimate or provide it to us.

Beta: A measure of risk commonly used to compare the volatility of a stock to the overall market. The S&P 500 Index is the base for calculating beta and carries a value of 1. A stock with beta below 1 is less risky than the market as a whole. And a stock with beta above 1 is riskier.

Dividend: The portion of earnings a company is expected to distribute to its common shareholders in the next 12 months for each share they own. Dividends are usually paid quarterly. Dividend payments reflect positively on a company and help maintain investors' trust. Investors typically find dividend-paying stocks appealing because the dividend adds to any market price appreciation to result in higher return on investment (ROI). Moreover, a steady or increasing dividend payment provides investors a cushion in a down market.

Dividend Yield: The ratio of a company's annual dividend to its share price. The annual dividend used in the ratio is calculated based on the most recent dividend paid by the company. Dividend yield is an estimate of the dividend-only return from a stock in the next 12 months. Since dividend itself doesn't change frequently, dividend yield usually changes with a stock's price movement. As a result, often an unusually high dividend yield is a result of weak stock price.

S&P 500 Index: The Standard & Poor's 500 (S&P 500) Index is an unmanaged group of securities considered to be representative of the stock market in general. It is a market-capitalization-weighted index of stocks of the 500 largest U.S. companies. Each stock's weight in the index is proportionate to its market value.

Industry: One of the 250+ groups that Zacks classifies all stocks into based on the nature of business. These groups are termed as expanded (aka "X") industries and map to their respective (economic) sectors; Zacks has 16 sectors.

Zacks Industry Rank: The Zacks Industry Rank is determined by calculating the average Zacks Rank for all stocks in the industry and then assigning an ordinal rank to it. For example, an industry with an average Zacks Rank of 1.6 is better than an industry with an average Zacks Rank of 2.3. So, the industry with the better average Zacks Rank would get a better Zacks Industry Rank. If an industry has the best average Zacks Rank, it would be considered the top industry (1 out of 250+), which would place it at the top 1% of Zacks-ranked industries. Studies have shown that roughly half of a stock's price movement can be attributed to the industry group it belongs to. In fact, the top 50% of Zacks-ranked industries outperforms the bottom 50% by a factor of more than 2 to 1.

Last EPS Surprise: The percentage deviation of a company's last reported earnings per share from the Zacks Consensus Estimate. Companies with a positive earnings surprise are more likely to surprise again in the future (or miss again if they recently missed).

Last Sales Surprise: The percentage deviation of a company's last reported sales from the Zacks Consensus Estimate.

Expected Report Date: This is an estimated date of a company's next earnings release. The information originated or gathered by Zacks Investment Research from its information providers or publicly available sources is the basis of this estimate.

Earnings ESP: The Zacks Earnings ESP compares the Most Accurate Estimate to the Zacks Consensus Estimate for the yet-to-be reported quarter. The Most Accurate Estimate is the most recent version of the Zacks Consensus EPS Estimate. The idea here is that analysts revising their estimates closer to an earnings release have the latest information, which could potentially be more accurate than what they and others contributing to the consensus had predicted earlier. Thus, a positive or negative Earnings ESP reading theoretically indicates the likely deviation of the actual earnings from the consensus estimate. However, the model's predictive power is significant for positive ESP readings only. A positive Earnings ESP is a strong predictor of an earnings beat, particularly when combined with a Zacks Rank #1 (Strong Buy), #2 (Buy) or #3 (Hold). Our research shows that stocks with this combination produce a positive surprise nearly 70% of the time.

Periods:

TTM: Trailing 12 months. Using TTM figures is an effective way of analyzing the most-recent financial data in an annualized format that helps neutralize the effects of seasonality and other quarter-to-quarter variation.

F1: Current fiscal year. This period is used to analyze the estimates for the ongoing full fiscal year.

F2: Next fiscal year. This period is used to analyze the estimates for the next full fiscal year.

F12M: Forward 12 months. Using F12M figures is an effective way of analyzing the near-term (the following four unreported quarters) estimates in an annualized manner. Instead of typically representing estimates for the full fiscal year, which may not represent the nitty-gritty of each quarter, F12M figures suggest an all-inclusive annualized estimate for the following four quarters. The annualization helps neutralize the potential effects of seasonality and other quarter-to-quarter variations.

P/E Ratio: The price-to-earnings ratio measures a company's current market price per share relative to its earnings per share (EPS). Usually, the trailing-12-month (TTM) EPS, current-fiscal-year (F1) EPS estimate, or forward-12-month (F12M) EPS estimate is used as the denominator. In essence, this ratio shows what the market is willing to pay today for each dollar of EPS. In other words, this ratio gives a sense of what the relative value of the company is at the already reported level of earnings or at a future level of earnings.

It is one of the most widely-used multiples for determining the value of a company and helps comparing its valuation with that of a competitor, the industry group or a benchmark.

PEG Ratio: The price/earnings to growth ratio is a stock's P/E ratio using current fiscal year (F1) EPS estimate divided by its expected EPS growth rate over the coming 3 to 5 years. This ratio essentially determines a stock's value by factoring in the company's expected earnings growth and is thus believed to provide a more complete picture than just the P/E ratio, particularly for faster-growing companies.

P/S Ratio: The price-to-sales ratio is calculated as a company's current price per share divided by trailing 12 months (TTM) sales or revenues per share. This ratio shows what the market is willing to pay today for each dollar of TTM sales per share. The P/S ratio is at times the only valuation metric when the company has yet to become profitable.

Cash/Price Ratio: The cash-to-price ratio or Cash Yield is calculated as cash and marketable securities per share divided by the company's current share price. Like the earnings yield, which shows the anticipated yield (or return) on a stock from earnings for each dollar invested, the cash yield does the same, with cash being the source of return instead of earnings. For example, a cash/price ratio of 0.08 suggests a return of 8% or 8 cents for every \$1 investment.

EV/EBITDA Ratio: The EV/EBITDA ratio, also known as Enterprise Multiple, is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by EBITDA (earnings before interest, taxes, depreciation and amortization). Usually, trailing-12-month (TTM) or forward-12-month (F12M) EBITDA is used as the denominator.

EV/Sales Ratio: The enterprise value-to-sales ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by annual sales. It is an expansion of the P/S valuation, which uses market value instead of enterprise value. The EV/Sales ratio is perceived as more accurate than P/S, in part, because the market capitalization does not take a company's debt into account when valuing it.

EV/CF Ratio: The enterprise value-to-cash flow ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by the trailing-12-month (TTM) operating cash flow. It's a measure of how long it would take to buy the entire business if you were able to use all the company's operating cash flow.

The EV/CF ratio is perceived as more accurate than the P/CF ratio, in part, because the market price does not take a company's debt into account when valuing it.

EV/FCF Ratio: The enterprise value-to-free cash flow metric compares a company's enterprise value to its trailing-12-month (TTM) free cash flow (FCF). This metric is very similar to the EV/CF ratio, but is considered a more exact measure owing to the fact that it uses free cash flow, which subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding growth activities and payments to shareholders.

P/EBITDA Ratio: The P/EBITDA ratio is calculated as a company's per share market value divided by EBITDA (earnings before interest, taxes, depreciation, and amortization). This metric is very similar to the EV/EBITDA ratio, but is considered a little less exact measure as it uses market price, which does not take a company's debt into account. However, since EBITDA is often considered a proxy for cash income, the metric is used as a measure of what the market is willing to pay today for each dollar of the company's cash profitability in the trailing 12 months (TTM) or forward 12 months (F12M).

P/B Ratio: The price-to-book ratio is calculated as a company's current price per share divided by its book value (total assets – liabilities – preferred stocks) per share. In short, the book value is how much a company is worth. In other words, it reflects the total value of a company's assets that its common shareholders would receive if it were to be liquidated. So, the P/B ratio indicates whether you're paying higher or lower than what would remain if the company went bankrupt immediately. Investors typically use this metric to determine how a company's stock price stacks up to its intrinsic value.

P/TB Ratio: The price-to-tangible-book value ratio is calculated as a the per share market value of a company divided by the value of its tangible assets (total assets – liabilities – preferred stocks – intangible assets) per share. Tangible book value is the same thing as book value except it excludes the value of intangible assets to get a step closer to the baseline value of the company.

P/CF Ratio: The price-to-cash flow ratio measures a company's per share market price relative to its trailing-12-month (TTM) operating cash flow per share. This metric is used to determine whether a company is undervalued or overvalued relative to another stock, industry or sector. And like the P/E ratio, a lower number is typically considered better from the value perspective.

One of the reasons why P/CF ratio is often preferred over P/E ratio is the fact that operating cash flow adds back non-cash expenses such as depreciation and amortization to net income. This feature helps valuing stocks that have positive cash flow but are not profitable because of large noncash charges.

P/FCF Ratio: The price-to-free cash flow ratio is an extension of P/CF ratio, which uses trailing-12-month (TTM) free cash flow per share instead of operating cash flow per share. This metric is considered a more exact measure than P/CF ratio, as free cash flow subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding activities that generate additional revenues.

Earnings Yield: The earnings yield is calculated as current fiscal year (F1) EPS estimate divided by the company's current share price. The ratio, which is the inverse of the P/E ratio, measures the anticipated yield (or return) from earnings for each dollar invested in a stock today.

For example, earnings yield for a stock, which is trading at \$35 and expected to earn \$3 per share in the current fiscal year (F1), would be 0.0857 ($3/35 = 0.0857$) or 8.57%. In other words, for \$1 invested in the stock today, the yield from earnings is anticipated to be 8.57 cents.

Investors most commonly compare the earnings yield of a stock to that of a broad market index (such as the S&P 500) and prevailing interest rates, such as the current 10-year Treasury yield. Since bonds and stocks compete for investors' dollars, stock investors typically demand a higher yield for the extra risk they assume compared to investors of U.S. Treasury-backed securities that offer virtually risk-free returns. This additional return is referred to as the risk premium.

Debt/Equity Ratio: The debt-to-equity ratio is calculated as a company's total liabilities divided by its shareholder equity. This metric is used to gauge a company's financial leverage. In other words, it is a measure of the degree to which a company is financing its operations through debt versus its own funds. The higher the ratio, the higher the risk for shareholders.

However, this ratio is difficult to compare across industry groups where ideal amounts of debt vary. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-equity ratio should be compared with other companies in the same industry.

Cash Flow (\$/share): Cash flow per share is calculated as operating cash flow (after-tax earnings + depreciation + other non-cash charges) divided by common shares outstanding. It is used by many investors as a measure of a company's financial strength. Since cash flow per share takes into consideration a company's ability to generate cash by adding back non-cash expenses, it is regarded by some as a more accurate measure of a company's financial situation than earnings per share, which could be artificially deflated.

Current Ratio: The current ratio or liquidity ratio is a company's current assets divided by its current liabilities. It measures a company's ability to pay short-term obligations. A current ratio that is in line with the industry average or slightly higher is generally considered acceptable. A current ratio that is lower than the industry average would indicate a higher risk of distress or default. A higher number is usually better. However, a very high current ratio compared to the industry average could be an indication of inefficient use of assets by management.

Debt/Capital Ratio: Debt-to-capital ratio is a company's total debt (interest-bearing debt + both short- and long-term liabilities) divided its total capital (interest-bearing debt + shareholders' equity). It is a measure of a company's financial leverage. All else being equal, the higher the debt-to-capital ratio, the riskier the stock.

However, this ratio can vary widely from industry to industry, the ideal amount of required debt being different. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-capital ratio should be compared with the same for its industry.

Net Margin: Net margin is calculated as net income divided by sales. It shows how much of each dollar in sales generated by a company translates into profit. For example, if a company's net margin is 15%, its net income is 15 cents for every \$1 of sales it makes.

A change in margin can reflect either a change in business conditions, or a company's cost controls, or both. If a company's expenses are growing faster than sales, its net margin will decline. However, different net margin rates are considered good for different industries, so it's better to compare net margin rates of companies in the same industry group.

Return on Equity: Return on equity (ROE) is calculated as trailing-12-month net income divided by trailing-12-month average shareholder equity (including reinvested earnings). This metric is considered a measure of how effectively management is using a company's assets to generate profits. For example, if a company's ROE is 10%, it creates 10 cents profits for every \$1 shareholder equity, which is basically the company's assets minus debt. A company's ROE deemed good or bad depends on what's normal for its peers or industry group.

Sales/Assets Ratio: The sales-to-assets ratio or asset utilization ratio or asset turnover ratio is calculated as a company's annual sales divided by average assets (average of assets at the beginning of the year and at the year's end). This metric helps investors understand how effectively a company is using its assets to generate sales. For example, a sales-to-assets ratio of 2.5 indicates that the company generated \$2.50 in sales for every \$1 of assets on its books.

The higher the sales-to-assets ratio, the better the company is performing. However, similar to many other ratios, the asset turnover ratio tends to be higher for companies in certain industries/sectors than in others. So, a company's sales-to-assets ratio should be compared with the same for its industry/sector.

Historical EPS Growth (3-5 Years): This is the average annual (trailing-12-month) EPS growth rate over the last 3-5 years. This metric helps investors see how a company's EPS has grown from a long-term perspective.

Note: There are many factors that can influence short-term numbers — a recession will reduce this number, while a recovery will inflate it. The longterm perspective helps smooth out short-term events.

Projected EPS Growth (F1/F0): This is the estimated EPS growth rate for the current financial year. It is calculated as the consensus estimate for the current fiscal year (F1) divided by the reported EPS for the last completed fiscal year (F0).

Current Cash Flow Growth: It measures the latest year-over-year change in operating cash flow. Cash flow growth tells an investor how quickly a company is generating inflows of cash from operations. A positive change in the cash flow is desired and shows that more 'cash' is coming in than going out.

Historical Cash Flow Growth (3-5 Years): This is the annualized change in cash flow over the last 3-5 years. The change in a longer period helps put the current reading into proper perspective. By looking at the rate, rather than the actual dollar value, the comparison across the industry and peers becomes easier.

Projected Sales Growth (F1/F0): This metric looks at the estimated sales growth for the current year. It is calculated as sales estimate for the current fiscal year (F1) divided by the reported sales for the last completed fiscal year (F0).

Like EPS growth, a higher rate is better for sales growth. A look at a company's projected sales growth instantly tells you what the outlook is for their products and services. However, different sales growth rates are considered good for different industries, so it's better to compare sales growth rates of companies in the same industry group.

EPS F1 Estimate 1-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past week. The change in a company's consensus EPS estimate (or earnings estimate revision) has proven to be strongly correlated with the near-term price movement of its shares. It is an integral part of the Zacks Rank.

If a stock's consensus EPS estimate is \$1.10 now versus \$1.00 a week ago, that will be reflected as a 10% upward revision. If, on the other hand, it went from \$1.00 to 90 cents, that would be a 10% downward revision.

EPS F1 Estimate 4-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past four weeks.

A stock's earnings estimate revision in a 1-week period is important. But it's more meaningful to look at the longer-term revision. And, of course, the 4-week change helps put the 1-week change into proper perspective.

EPS F1 Estimate 12-Week Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past 12 weeks.

This metric essentially shows how the consensus EPS estimate has changed over a period longer than 1 week or 4 weeks.

EPS Q1 Estimate Monthly Change: The percentage change in the Zacks Consensus EPS estimate for the current fiscal quarter over the past four weeks.

While the revision in consensus EPS estimate for the current fiscal year is strongly correlated with the near-term price movement of its shares, the estimate revision for the current fiscal quarter is an important metric as well, especially over the short term, and particularly as a stock approaches its earnings date. If a stock's Q1 EPS estimate decreases ahead of its earnings release, it's usually a negative sign, whereas an increase is a positive sign.