

ConocoPhillips (COP)

\$44.01 (As of 02/04/21)

Price Target (6-12 Months): **\$46.00**

Long Term: 6-12 Months

Zacks Recommendation:
Neutral

(Since: 04/15/20)

Prior Recommendation: Underperform

Short Term: 1-3 Months

Zacks Rank: (1-5)

3-Hold

Zacks Style Scores:

VGM:C

Value: B

Growth: F

Momentum: A

Summary

ConocoPhillips holds a bulk of acres in the unconventional plays of Eagle Ford shale, Delaware basin and Bakken shale. Significant opportunities are still there for ConocoPhillips in the Eagle Ford shale, where it owns about 3,800 undrilled locations that could lend access to huge reserves. Notably, ConocoPhillips acquired Concho Resources in an all-stock deal, following which the combined entity is expected to save cost and capital of \$500 million per annum. Also, ConocoPhillips' balance sheet is significantly less leveraged than the industry. Notably, it reported better-than-expected fourth-quarter results due to increased output in Canada. However, low oil prices, owing to the coronavirus pandemic, is affecting its bottom line. Also, its rising exploration costs are affecting the bottom line. As such, the stock warrants a cautious stance

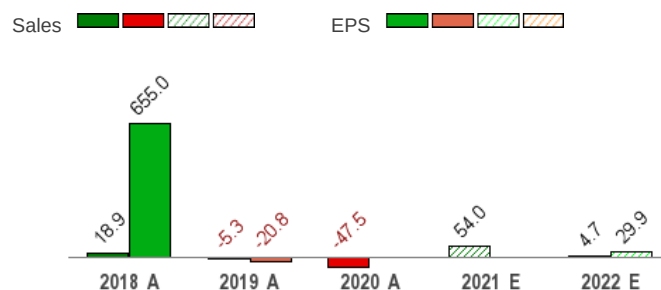
Price, Consensus & Surprise



Data Overview

52-Week High-Low	\$61.15 - \$20.84
20-Day Average Volume (Shares)	11,991,349
Market Cap	\$47.2 B
Year-To-Date Price Change	10.1%
Beta	1.81
Dividend / Dividend Yield	\$1.72 / 3.9%
Industry	Oil and Gas - Integrated - United States
Zacks Industry Rank	Top 47% (119 out of 253)

Sales and EPS Growth Rates (Y/Y %)



Last EPS Surprise	5.0%
Last Sales Surprise	15.3%
EPS F1 Estimate 4-Week Change	96.3%
Expected Report Date	04/29/2021
Earnings ESP	14.6%
P/E TTM	NA
P/E F1	28.6
PEG F1	4.8
P/S TTM	2.5

Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2022	8,204 E	8,051 E	8,105 E	8,359 E	31,041 E
2021	6,836 E	7,271 E	7,545 E	7,994 E	29,659 E
2020	4,811 A	4,016 A	4,380 A	6,049 A	19,256 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2022	\$0.62 E	\$0.57 E	\$0.56 E	\$0.62 E	\$2.00 E
2021	\$0.35 E	\$0.34 E	\$0.39 E	\$0.46 E	\$1.54 E
2020	\$0.45 A	-\$0.92 A	-\$0.31 A	-\$0.19 A	-\$0.97 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 02/04/2021. The report's text and the analyst-provided price target are as of 02/05/2021.

Overview

Headquartered in Houston, TX, ConocoPhillips is primarily involved in the exploration and production of oil and natural gas. Considering proved reserves and production, the company is the largest explorer and producer in the world. The company, founded in 1875, has strong presence across conventional and unconventional plays in 16 countries. ConocoPhillips' low risk and cost-effective operations spread across North America, Asia, Australia and Europe. The upstream energy player also has foothold in Canada's oil sand resources and has exposure to developments related to liquefied natural gas (LNG).

The company ended 2020 with proved reserves of around 4.5 billion barrels of oil equivalent (BOE) and a reserve replacement ratio of 86%. Through 2020, the upstream energy player produced 1,127 thousand BOE per day, comprising more than 50.4% oil.

ConocoPhillips is strongly dedicated to returning cash to shareholders through dividend payments and share buybacks. In 2020, the company paid dividend of \$1.8 billion and repurchased \$900 million worth of shares. The company has approval from the board of directors to buy back a total of \$25 billion of common stock. On top of that, ConocoPhillips has achieved a strong balance sheet by lowering debt burden, months ahead of plan.

As coronavirus-induced lockdowns are being withdrawn from major economies, ConocoPhillips has announced a capital budget for 2021 of \$5.5 billion, higher than the 2020 level of around \$4.7 billion. The total amount incorporates \$5.1 billion that will be used to sustain the current production level and \$400 million for growth project investments. Markedly, it resumed share repurchase of \$1 billion in the fourth-quarter 2020, following a five-month hiatus. It will use the cash available on the balance sheet to fund the stock buybacks. Earlier, it slowed down the pace of the 2020 stock buy-back program due to market uncertainties.



Source: Zacks Investment Research

Reasons To Buy:

▲ ConocoPhillips holds a bulk of acres in the three big unconventional plays, namely Eagle Ford shale, Delaware basin and Bakken shale, which are rich in oil. The company has long-term plans to spend almost \$4 billion per annum on the shale plays and operate around 20 rigs across four major fields. This can boost production from the regions from more than 400,000 barrels a day (bpd) to 900,000 bpd or greater by the end of the next decade. Additionally, the remaining opportunities for ConocoPhillips in the Eagle Ford shale, wherein it owns around 3,800 undrilled locations, could lend the company access to huge oil equivalent potential reserves.

Huge inventory of drilling locations in the Eagle Ford Shale will contribute to ConocoPhillips' production.

▲ As of Dec 31, 2020, the oil giant had \$2,991 million in total cash and cash equivalents, up from the third-quarter level of \$2,490 million. The company had a total long-term debt of \$14,750 million, down sequentially from \$14,905 million. Importantly, its massive liquidity position will enable it to pay off the short-term debt of only \$619 million. It had a debt-to-capitalization ratio of 34%, lower than the industry average of 44%. Therefore, ConocoPhillips' balance sheet is significantly less leveraged than the industry it belongs to.

▲ ConocoPhillips successfully acquired Concho Resources in an all-stock transaction, which was one of the largest oil accords in the United States, amid the coronavirus pandemic. Importantly, by 2022, the combined firm is expected to save cost and capital of \$500 million per annum. The move boosted ConocoPhillips' Permian Basin footprint. The combined company was estimated to have a resource base of 23 billion barrels of oil equivalent. Also, it boasts an average cost of supply below \$30 per barrel in the WTI price index. Notably, the 2021 total capital budget is set at \$5.5 billion, with production estimated at 1.5 million Boe/d.

▲ Following a five-month hiatus, the company resumed share repurchase of \$1 billion in fourth-quarter 2020. ConocoPhillips will use the cash available on the balance sheet to fund the stock buybacks. Earlier, it slowed down the pace of the 2020 stock buy-back program due to market uncertainties. Moreover, it boosted quarterly dividend payments as a shareholder-friendly measure.

Reasons To Sell:

- ▼ Volatile oil and gas prices are currently haunting the exploration and production industry. Due to global economic slowdowns owing to the coronavirus pandemic, demand for hydrocarbons is not expected to rise to the pre-pandemic level anytime soon. This, in turn, will likely keep ConocoPhillips' profits under pressure.
- ▼ ConocoPhillips' return on drilling inventory is affected by the low oil price. Continuation of the situation can force the company to reduce drilling activities. As such, the company's production rate will be hurt. Markedly, as the company has a small part of its production volumes hedged for 2021, compared to some of its competitors, it is more vulnerable to price fluctuations.
- ▼ ConocoPhillips' exploration costs more than doubled to \$743 million in 2019 from \$369 million recorded in 2018. Through 2020, the figure further rose to \$1,457 million. The rising exploration costs are affecting the upstream major's profit levels.
- ▼ Even though cash flow from operations covered the company's dividend payments and capital expenditure in the fourth quarter, the low oil price environment has resulted in a significant year-over-year decline in the metric. Notably, through 2020, net cash provided by operations declined to \$4,802 million from \$11,104 million in 2019.

ConocoPhillips' expectations for comparatively higher production costs and operating expenses are concerning.

Last Earnings Report

ConocoPhillips Beats Q4 Earnings Estimates, Ups 2021 Budget

ConocoPhillips reported fourth-quarter 2020 adjusted loss per share of 19 cents, narrower than the Zacks Consensus Estimate by a penny. The company recorded adjusted earnings of 76 cents per share a year ago.

Based in Houston, TX, one of the world's largest independent oil and gas producers, ConocoPhillips' quarterly revenues of \$6,049 million declined from fourth-quarter 2019 sales of \$8,140 million. However, the figure beat the Zacks Consensus Estimate of \$5,245 million.

The better-than-expected fourth-quarter results stemmed from increased output in Canada.

Moreover, overall bitumen production rose from the year-ago period. Additionally, production and operating expenses declined for the quarter. The positives were partially offset by lower realized commodity prices and total production volumes.

Proved Reserves

The company ended 2020 with proved reserves of around 4.5 billion barrels of oil equivalent (BOE) and a reserve replacement ratio of 86%. Through 2020, the upstream energy player produced 1,127 thousand BOE per day, comprising more than 50.4% oil.

Overall Production Falls

Total production averaged 1,169 thousand barrels of oil equivalent per day (MBoe/d), down from the year-ago quarter's 1,334 MBoe/d. Of the total output, 50.9% was crude oil. Overall production was lower than the year-ago period, primarily due to decreased output in Lower 48, Alaska and other regions. This was partially offset by increased production in Canada.

ConocoPhillips' production of crude oil came in at 595 thousand barrels per day (MBD), lower than the year-ago quarter's 695 MBD. Moreover, the company's production of natural gas liquids totaled 106 MBD, lower than the year-ago period's 118 MBD. Also, natural gas output came in at 2,394 million cubic feet per day (MMcf/d), lower than the year-ago level of 2,741 MMcf/d. However, bitumen production for the quarter was recorded at 69 MBD, higher than the fourth-quarter 2019 figure of 64 MBD.

Realized Prices Decline

Markedly, average realized oil equivalent prices fell to \$33.21 per barrel from the year-ago level of \$47.01.

The average realized crude oil price for the fourth quarter was \$40.89 per barrel, reflecting a decline from the year-ago realization of \$60.17. Realized natural gas liquids price was recorded at \$17.98 per barrel, lower than the year-ago quarter's \$19.67. Average realized natural gas price for fourth-quarter 2020 was \$3.23 per thousand cubic feet, down from the year-ago period's \$4.62. Moreover, average realized bitumen price was recorded at \$19.41 per barrel, lower than year-ago figure of \$24.58.

Total Expenses Rise

ConocoPhillips' fourth-quarter total expenses rose to \$7,135 million from \$6,854 million in the corresponding period of 2019. Exploration costs jumped to \$1,047 million for fourth-quarter 2020 from \$151 million in the comparable period of 2019. However, production and operating expenses fell to \$1,161 million for the reported quarter from \$1,302 million a year ago.

Balance Sheet & Capital Spending

As of Dec 31, 2020, the oil giant had \$2,991 million in total cash and cash equivalents, up from the third-quarter level of \$2,490 million. The company had a total long-term debt of \$14,750 million, down sequentially from \$14,905 million. It had a debt-to-capitalization ratio of 0.34. At fourth quarter-end, the company had a short-term debt of \$619 million.

Capital expenditures and investments totaled \$1,058 million, and dividend payments grossed \$464 million. Net cash provided by operating activities was recorded at \$1,672 million, down from the year-ago figure of \$2,982 million.

Outlook

The Concho acquisition is expected to bring about an interesting era for ConocoPhillips. A detailed outlook for 2021 of the combined entity will likely be announced in March. A glimpse has already been provided by the company, with its 2021 capital budget being set at \$5.5 billion, higher than the 2020 level of around \$4.7 billion. The total amount incorporates \$5.1 billion that will be used to sustain the current production level and \$400 million for growth project investments. The projects are primarily located in Alaska. Notably, 2021 production will likely be 1.5 million Boe/d.

Quarter Ending	12/2020
Report Date	Feb 02, 2021
Sales Surprise	15.33%
EPS Surprise	5.00%
Quarterly EPS	-0.19
Annual EPS (TTM)	-0.97

Recent News

ConocoPhillips Acquires Concho, Creates Permian Giant – Jan 15, 2021

ConocoPhillips announced the completion of the Concho Resources acquisition, following the receipt of shareholder approvals from both the companies. Amid the coronavirus pandemic, this has been one of the largest oil accords in the United States. The move drastically boosted ConocoPhillips' Permian Basin footprint.

Last October, it announced a deal to buy Concho Resources in an all-stock transaction valued at \$9.7 billion. Shareholders of the acquiree are set to receive 1.46 ConocoPhillips common shares for each share of Concho Resources they held. The transaction has created an upstream giant, with a combined enterprise value of \$60 billion.

Importantly, by 2022, the company is expected to save cost and capital of \$500 million through disciplined capital allocation. As of now, the combined company has a resource base of 23 billion barrels of oil equivalent. It boasts an average cost of supply below \$30 per barrel in the WTI price index. ConocoPhillips has welcomed Tim Leach to the board of directors and executive leadership team.

ConocoPhillips Finds New Oil in the Norwegian Sea – Dec 22, 2020

ConocoPhillips announced the latest oil discovery in the North Sea's Norwegian part. The oil was found on the Slagugle prospect, situated 14 miles north-northeast of the Heidrun field in the Norwegian Sea. The discovery was made in production licence 891, wherein ConocoPhillips is the operator with an 80% participating interest, while its partner Pandion Energy holds the remaining 20%.

It is to be noted that this is the first exploration well in PL-891. The 6507/5-10 discovery well was drilled 1,165 feet vertically to a total depth of 7,149 feet below the sea surface with the help of the Leiv Eiriksson semi-submersible drilling rig. The oil major has conducted extensive data collection and sampling in the discovery well, and expects future analysis to determine the flow rates, the well's ultimate resource recovery as well as potential development solutions.

The Houston-based company mentioned that the size of the discovery is placed within 75-200 million barrels of recoverable oil equivalent on the basis of tentative estimates. Importantly, the licensees will evaluate the outcomes of the discovery and other nearby prospects in order to determine the future appraisal, as well as potential development of the existing infrastructure in the area.

On its part, ConocoPhillips' significant discovery marks the fourth successful oil find on the Norwegian Continental Shelf over the past 16 months. It has retained its position as an active industry operator and partner across the North Sea and Norwegian Sea.

Valuation

ConocoPhillips shares are up 10% in the year-to-date period, but down 24.6% over the trailing 12-month period. Stocks in the Zacks sub-industry and Zacks Oils-Energy sector are up 12.6% and 7%, in the year-to-date period, respectively. Over the past year, the Zacks sub-industry and sector are down 28.5% and 18.6%, respectively.

The S&P 500 index is up 3.5% in the year-to-date period and 18% in the past year.

The stock is currently trading at 8.79X trailing 12-month EV/EBITDA, which compares to 8.41X for the Zacks sub-industry, 5.11X for the Zacks sector and 17.51X for the S&P 500 index.

Over the past five years, the stock has traded as high as 23.55X and as low as 2.13X, with a 5-year median of 7.86X. Our Neutral recommendation indicates that the stock will perform in-line with the market. Our \$46.00 price target reflects 1.72X F12M sales.

The table below shows summary valuation data for COP.

Valuation Multiples - COP					
		Stock	Sub-Industry	Sector	S&P 500
EV/EBITDA TTM	Current	8.79	8.41	5.11	17.51
	5-Year High	23.55	21.78	10.53	17.51
	5-Year Low	2.13	3.3	3.1	9.55
	5-Year Median	7.86	7.78	6.11	13.25
P/S F12M	Current	1.65	1.34	0.84	4.52
	5-Year High	2.63	2.54	1.46	4.52
	5-Year Low	0.83	0.87	0.6	3.2
	5-Year Median	1.88	1.78	0.98	3.68
P/B TTM	Current	1.53	1.32	1.17	6.63
	5-Year High	2.91	2.45	1.57	6.63
	5-Year Low	0.71	0.47	0.54	3.73
	5-Year Median	1.76	1.54	1.33	4.95

As of 02/04/2021

Source: Zacks Investment Research

Industry Analysis Zacks Industry Rank: Top 47% (119 out of 253)



Source: Zacks Investment Research

Top Peers

Company (Ticker)	Rec	Rank
Hess Corporation (HES)	Neutral	3
Marathon Oil Corporation (MRO)	Neutral	3
Occidental Petroleum Corporation (OXY)	Neutral	3
Tidewater Inc. (TDW)	Neutral	4
Cactus, Inc. (WHD)	Neutral	2
Antero Midstream Corporation (AM)	Underperform	3
Equitrans Midstream Corporation (ETRN)	Underperform	4
Rattler Midstream LP (RTLRL)	Underperform	4

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

Industry Comparison Industry: Oil And Gas - Integrated - United States				Industry Peers		
	COP	X Industry	S&P 500	HES	MRO	OXY
Zacks Recommendation (Long Term)	Neutral	-	-	Neutral	Neutral	Neutral
Zacks Rank (Short Term)	3	-	-	3	3	3
VGM Score	C	-	-	C	B	C
Market Cap	47.21 B	406.21 M	27.05 B	17.77 B	6.17 B	20.77 B
# of Analysts	9	4	13	8	11	8
Dividend Yield	3.91%	0.18%	1.45%	1.73%	1.54%	0.18%
Value Score	B	-	-	D	B	B
Cash/Price	0.17	0.10	0.06	0.10	0.20	0.10
EV/EBITDA	3.27	3.92	15.02	-79.67	3.45	8.91
PEG F1	4.76	2.98	2.41	NA	NA	NA
P/B	1.58	1.28	3.69	2.81	0.57	2.06
P/CF	9.97	5.70	15.36	15.06	2.07	2.78
P/E F1	28.58	9.96	20.37	NA	NA	NA
P/S TTM	2.45	2.25	2.97	3.70	1.78	1.06
Earnings Yield	3.50%	-0.32%	4.85%	-1.37%	-4.87%	-5.65%
Debt/Equity	0.49	0.43	0.68	1.34	0.50	3.56
Cash Flow (\$/share)	4.41	1.65	6.78	3.84	3.78	8.02
Growth Score	F	-	-	D	F	D
Historical EPS Growth (3-5 Years)	147.06%	138.34%	9.46%	NA	NA	129.63%
Projected EPS Growth (F1/F0)	259.22%	4.52%	13.31%	72.91%	69.33%	65.28%
Current Cash Flow Growth	-54.72%	-23.60%	4.43%	-35.90%	-1.12%	-8.32%
Historical Cash Flow Growth (3-5 Years)	-7.49%	-16.12%	8.19%	-16.12%	-6.25%	-2.26%
Current Ratio	2.25	1.90	1.37	1.90	1.23	1.02
Debt/Capital	33.07%	30.00%	41.33%	57.31%	33.17%	64.38%
Net Margin	-14.03%	-36.10%	10.59%	-64.38%	-32.64%	-76.17%
Return on Equity	-3.37%	-3.37%	14.84%	-12.43%	-6.64%	-15.55%
Sales/Assets	0.30	0.28	0.51	0.25	0.18	0.20
Projected Sales Growth (F1/F0)	54.02%	-4.29%	6.14%	10.75%	14.85%	2.98%
Momentum Score	A	-	-	A	A	A
Daily Price Change	1.85%	0.00%	1.30%	-0.84%	0.13%	1.27%
1-Week Price Change	-6.23%	-5.42%	-4.02%	-9.93%	-11.17%	-6.65%
4-Week Price Change	-1.54%	1.56%	-0.22%	-5.38%	1.56%	8.41%
12-Week Price Change	29.40%	50.00%	9.75%	39.14%	62.03%	97.17%
52-Week Price Change	-24.65%	-27.35%	6.65%	1.47%	-34.48%	-47.06%
20-Day Average Volume (Shares)	11,991,349	342,252	2,075,178	1,816,908	26,503,726	18,795,644
EPS F1 Estimate 1-Week Change	8.93%	0.00%	0.00%	25.56%	11.63%	0.53%
EPS F1 Estimate 4-Week Change	96.33%	16.54%	0.46%	55.50%	45.99%	22.49%
EPS F1 Estimate 12-Week Change	209.58%	22.38%	1.32%	56.92%	50.65%	15.94%
EPS Q1 Estimate Monthly Change	150.30%	13.46%	0.08%	71.55%	42.48%	35.04%

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	F
Momentum Score	A
VGM Score	C

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.