

OGE Energy Corp.(OGE)

\$31.81 (As of 09/03/20)

Price Target (6-12 Months): **\$34.00**

Long Term: 6-12 Months

Zacks Recommendation:

Neutral

(Since: 02/17/19)

Prior Recommendation: Outperform

Short Term: 1-3 Months

Zacks Rank: (1-5)

4-Sell

Zacks Style Scores:

VGM:C

Value: C

Growth: C

Momentum: B

Summary

OGE Energy second-quarter 2020 earnings lagged the Zacks Consensus Estimate. The company is the largest electric utility in Oklahoma. Its well-positioned, regulated utility and unregulated midstream gas businesses continue to offset the prevailing headwinds. It is pursuing an aggressive investment strategy to upgrade infrastructure and plans to spend around \$3.51 billion between 2020 and 2024. The company's shares outperformed its industry in the past year. However, its unfavorable financial ratios might cause investors to lose confidence in this stock's credibility. Decreased demand resulting from the COVID-19 pandemic caused extreme volatility in oil and natural gas commodity prices, which affected Enable Midstream. This, in turn, resulted in OGE Energy incurring an impairment charge of \$780 million.

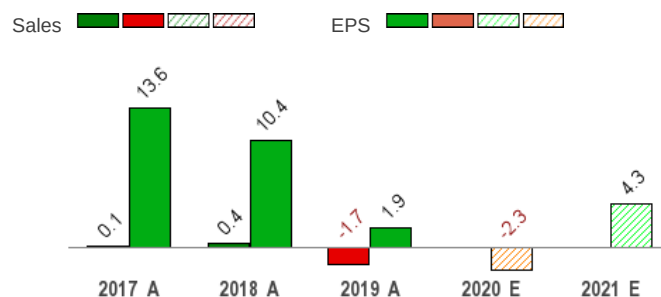
Price, Consensus & Surprise



Data Overview

52-Week High-Low	\$46.43 - \$23.01
20-Day Average Volume (Shares)	921,147
Market Cap	\$6.4 B
Year-To-Date Price Change	-28.5%
Beta	0.71
Dividend / Dividend Yield	\$1.55 / 4.9%
Industry	Utility - Electric Power
Zacks Industry Rank	Bottom 17% (209 out of 251)

Sales and EPS Growth Rates (Y/Y %)



Last EPS Surprise	-7.3%
Last Sales Surprise	NA
EPS F1 Estimate 4-Week Change	0.0%
Expected Report Date	11/05/2020
Earnings ESP	0.0%

P/E TTM	14.7
P/E F1	15.1
PEG F1	3.3
P/S TTM	2.9

Sales Estimates (millions of \$)

	Q1	Q2	Q3	Q4	Annual*
2021					
2020	431 A	504 A			
2019	490 A	514 A	755 A	473 A	2,232 A

EPS Estimates

	Q1	Q2	Q3	Q4	Annual*
2021					
2020	\$0.23 A	\$0.51 A	\$1.24 E		\$2.11 E
2019	\$0.24 A	\$0.50 A	\$1.25 A	\$0.18 A	\$2.16 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 09/03/2020. The reports text is as of 09/04/2020.

Overview

Incorporated in 1995, Oklahoma City, OK-based OGE Energy Corp. provides energy and offers physical delivery and related services for both electricity and natural gas, primarily in the south central United States. It is the parent company of Oklahoma Gas and Electric Company ("OG&E") and holder of a 26.3% limited partner interest and 50% general partner interest in Enable Midstream Partners. OG&E is the largest electric utility in Oklahoma and its franchised service territory the Fort Smith, AR area. With about 7,122 megawatts of capacity, the company's generation portfolio represents a balanced approach to generating electricity through a diversity of fuel types—50 percent natural gas, 39% coal, and 11% renewable energy.

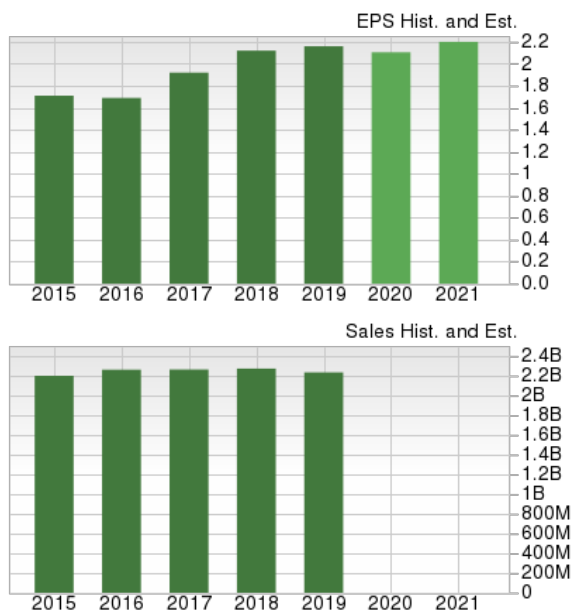
On May 1, 2013, the company completed the formation of a midstream partnership, which included OGE Energy Corp., CenterPoint Energy and ArcLight. The partnership was subsequently named Enable Midstream Partners, LP.

OGE Energy operates its business through the electric utility, OG&E and Natural Gas Midstream Operations divisions.

OGE Energy's subsidiary, **OG&E**, is an electric utility in Oklahoma. The electric utility generates, transmits, distributes and sells electric energy in Oklahoma and western Arkansas. It provided retail electric services to 857,754 customers, as of Dec 31, 2019, in communities and their contiguous rural and suburban areas. Segment net income in 2019 was \$350.2 million.

Natural Gas Midstream Operations posted net income of \$81.4 million in 2019.

The company had a total generating capacity of 7,081 MW, as of Dec 31, 2019, which is distributed through 13 generating stations, including seven power plants, three wind farms and two solar plants.



Source: Zacks Investment Research

Reasons To Buy:

▲ OGE Energy is the largest electric utility in Oklahoma and its well-positioned regulated utility and unregulated midstream gas businesses carry low risk. The company is pursuing an aggressive investment strategy to upgrade its infrastructure and provide seamless services to its customers. OGE Energy plans to spend around \$3.51 billion between 2020 and 2024. For 2020, the company allocated \$575 million, which includes \$530 million for base transmission, distribution and generation activities and \$45 million for transmission projects. These robust capital spending capabilities hint at enhanced operations, based on which OGE Energy expects a long-term earnings growth rate of 4-6% for its OG&E unit.

OGE Energy is the largest electric utility in Oklahoma and its systematic investment in base distribution and generation projects will likely boost its future performance.

▲ In February 2020, OGE Energy announced its grid enhancement plan, under which it aims to invest \$800 million over five years. The plan focuses on the installation of new technology, equipment, and communication systems that promote a self-healing grid, thereby making it more secure, reliable, resilient and efficient for the benefit of all customers. Initial construction of these projects began in April and is progressing according to plan. Moreover, in Arkansas, the company received a final order from the commission with rates taking effect on Apr 1, which will allow a revenue increase of \$5.2 million. OGE Energy has begun work on the next round of grid enhancements on its Arkansas circuit. Such initiatives along with positive rate review outcomes can be expected to boost OGE Energy's growth trajectory.

▲ OG&E's current business strategy has reduced carbon dioxide emissions by over 40% compared to 2005 levels. During the same period, emissions of ozone-forming nitrogen oxide (NOx) have been reduced by approximately 75% and emissions of sulfur dioxide (SO₂) have been reduced by approximately 90%. Going ahead, OG&E expects to further reduce carbon dioxide emissions to 50% of 2005 levels by 2030. To achieve this target, OG&E has converted two coal-fired generating units at the Muskogee Station to natural gas among other measures. Moreover, its deployment of Smart Grid technology helps to reduce peak load demand.

OG&E is also deploying more renewable energy sources that do not emit greenhouse gases. Notably, the company's two new 5-megawatt solar farms in Davis and Durant in Oklahoma were placed in service and began producing solar power in July. During the third quarter, OGE Energy filed for approval to build a 5 MW solar facility. Moreover, its service territory borders one of the nation's best wind resource areas.

Reasons To Sell:

- ▼ OGE Energy's cash and cash equivalents were \$68 million at the end of second- quarter 2020, while its long-term debt was \$3,493 million as of Jun 30, 2020. Its current debt was \$75 million at the end of the second quarter. Therefore, both its long-term debt as well as current debt remained higher than its cash reserve. This reflects the fact that the company does not hold a very strong solvency position, which is further evident from the sequential deterioration in its financial ratios. Evidently, the company's second-quarter 2020 interest coverage was negative.

Additionally, the company's current ratio was 0.84 at the end of second-quarter 2020, which being less than 1 indicates that the company might not have sufficient capital in hand to pay off its debt. Such unfavorable financial ratios of OGE Energy might have caused investors to lose confidence in the stock, which was reflected in its price performance. Evidently, the company's shares have slumped 26.1% in the past year, underperforming its industry's decline of 10.6%.

- ▼ As of Mar 31, 2020, OGE Energy estimated that the fair value of its investment in Enable was below the book value and concluded that the decline in value was not temporary due to the severity of the decline. It is imperative to mention in this context that beginning March 2020, oil and natural gas commodity prices experienced extreme volatility, primarily attributable to decreased demand resulting from the COVID-19 pandemic as well as actions of the Organization of Petroleum Exporting Countries and other oil exporting nations. Since Enable Midstream operates in the oil and gas industry, the resultant impact of the aforementioned market volatility had a significant impact on it.

Accordingly, the company incurred an impairment charge of \$780 million on its investment in Enable during the first quarter. Moreover, on Apr 1, 2020, Enable announced its plan to reduce its quarterly distributions to its shareholders by 50%. Given the uncertainty surrounding the pandemic and its adverse impact, the near-term outlook of the midstream oil and gas industry remains dim. This indicates no near-term material improvement in the impairment loss that OGE Energy incurred from the partnership, which may further impact its operating results.

- ▼ The stock's current 12-month trailing EV/SALES ratio of 4.58 compares unfavorably with the 12-month median. The valuation from an EV/SALES perspective looks stretched for the company when compared with its own range in the time period. OGE Energy's EV/SALES ratio remained above the industry's EV/SALES ratio of 3.93 over the past year.

Unfavorable financial ratios indicates the stock's weak solvency position. Also COVID-19 led volatility in oil and natural gas pricing has been hurting the company

Last Earnings Report

OGE Energy Q2 Earnings Miss Estimates, Sales Down Y/Y

OGE Energy's second-quarter 2020 earnings of 51 cents per share missed the Zacks Consensus Estimate of 55 cents by 7.3%. The bottom line, however, improved 2% from 50 cents registered in the year-ago quarter.

Including one-time items, the company reported GAAP earnings of 43 cents per share compared with earnings of 50 cents in the year-ago quarter.

Quarter Ending 06/2020

Report Date	Aug 06, 2020
Sales Surprise	NA
EPS Surprise	-7.27%
Quarterly EPS	0.51
Annual EPS (TTM)	2.17

Revenues

OGE Energy's operating revenues of \$503.5 million declined 2% from \$513.7 million in the prior-year quarter. The year-over-year downside was primarily due to lower revenues from contracts with customers.

Operational Highlights

Total sales in the reported quarter amounted to 6.8 million megawatt-hours (MWh), lower than 6.9 million MWh in the prior-year quarter. Meanwhile, the company's customer count inched up 1.15% to 863,264.

Cost of sales summed \$137.4 million compared with \$178.7 million in the prior-year quarter.

Total operating expenses rose 7% year over year to \$240.7 million on account of higher depreciation and amortization expenses along with increased taxes.

Operating income grew 14% to \$125.4 million from the year-ago quarter's \$110 million.

Interest expenses totaled \$40.8 million in the second quarter, up from \$35.9 million a year ago.

Other Highlights

OGE Energy reported net income of \$86 million in the second quarter, down from the prior-year figure of \$100 million.

OG&E: The segment's net income increased 5.3% to \$79 million from \$75 million registered in the prior-year quarter. The primary driver for net income was the recovery of additional assets in service.

Natural Gas Midstream Operations: The segment posted second-quarter net income of \$19 million compared with \$27 million in the prior-year quarter. The decrease can be attributed to lower net income from Enable's gathering and processing business, resulting from reduced natural gas and crude oil gathered volumes and natural gas processed volumes.

2020 Guidance

OGE Energy updated its 2020 earnings in the range of \$2.08-\$2.18 per share. The Zacks Consensus Estimate for 2020 earnings is pegged at \$2.11, lower than the midpoint of the guided range.

Valuation

OGE Energy's shares are down 28.5% in the year to date period and 26.1% over the trailing 12-month period. Stocks in the Zacks sub-industry and the Zacks Utilities sector are down 13.9% and 14.5% in the year to date period, respectively. Over the past year, the Zacks sub-industry is down 10.6%, while the sector declined 11.9%.

The S&P 500 index is up 3% in the year to date period and 11.8% in the past year.

The stock is currently trading at 14.7X of forward 12-month earnings, which compares to 13.8X for the Zacks sub-industry, 12.7 for the Zacks sector and 23.9X for the S&P 500 index.

Over the past five years, the stock has traded as high as 20.2X and as low as 10.5X, with a 5-year median of 17.4X. Our Neutral recommendation indicates that the stock will perform in line with the market. Our \$34 price target reflects 15.7X forward 12-month earnings.

The table below shows summary valuation data for OGE

Valuation Multiples - OGE					
		Stock	Sub-Industry	Sector	S&P 500
P/E F12M	Current	14.66	13.75	12.71	23.93
	5-Year High	20.18	15.36	15.28	23.93
	5-Year Low	10.5	11.07	11.3	15.25
	5-Year Median	17.44	13.2	13.73	17.6
P/S F12M	Current	2.61	2.32	2.69	4.4
	5-Year High	3.62	2.46	3.29	4.4
	5-Year Low	1.87	1.55	1.75	2.53
	5-Year Median	2.96	1.92	2.08	3.07
EV/EBITDA TTM	Current	6.76	11.44	17.85	13
	5-Year High	18.82	13.64	20.39	13.29
	5-Year Low	6.18	7.85	10.59	8.22
	5-Year Median	12.21	10.53	13.97	10.92

As of 09/03/2020

Industry Analysis Zacks Industry Rank: Bottom 17% (209 out of 251)



Source: Zacks Investment Research

Top Peers

Company (Ticker)	Rec	Rank
Hawaiian Electric Industries, Inc. (HE)	Neutral	3
IDACORP, Inc. (IDA)	Neutral	3
Alliant Energy Corporation (LNT)	Neutral	3
Pinnacle West Capital Corporation (PNW)	Neutral	3
Portland General Electric Company (POR)	Neutral	3
NiSource, Inc. (NI)	Underperform	4
NRG Energy, Inc. (NRG)	Underperform	3
Pacific GasElectric Co. (PCG)	Underperform	4

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

Industry Comparison Industry: Utility - Electric Power				Industry Peers		
	OGE	X Industry	S&P 500	LNT	NI	NRG
Zacks Recommendation (Long Term)	Neutral	-	-	Neutral	Underperform	Underperform
Zacks Rank (Short Term)	4	-	-	3	4	3
VGM Score	C	-	-	C	B	A
Market Cap	6.37 B	8.36 B	23.52 B	13.47 B	8.59 B	8.36 B
# of Analysts	2	3	14	2	2	2
Dividend Yield	4.87%	3.38%	1.62%	2.82%	3.75%	3.51%
Value Score	C	-	-	D	B	A
Cash/Price	0.01	0.07	0.07	0.02	0.02	0.06
EV/EBITDA	10.11	9.50	13.12	13.57	11.25	7.79
PEG F1	3.26	3.55	2.97	4.01	3.08	0.15
P/B	1.79	1.60	3.20	2.43	1.80	4.77
P/CF	8.07	7.57	12.72	11.48	6.86	5.36
P/E F1	14.98	17.47	21.67	22.21	17.58	6.28
P/S TTM	2.94	1.80	2.49	3.80	1.75	0.88
Earnings Yield	6.63%	5.69%	4.40%	4.50%	5.66%	15.92%
Debt/Equity	0.98	1.03	0.70	1.18	1.84	3.32
Cash Flow (\$/share)	3.94	4.27	6.93	4.70	3.27	6.39
Growth Score	C	-	-	C	B	B
Historical EPS Growth (3-5 Years)	12.23%	5.32%	10.41%	7.93%	1.88%	40.45%
Projected EPS Growth (F1/F0)	-2.55%	0.36%	-4.75%	5.19%	-3.41%	37.63%
Current Cash Flow Growth	5.55%	6.78%	5.22%	10.43%	14.00%	19.04%
Historical Cash Flow Growth (3-5 Years)	3.09%	6.02%	8.49%	6.17%	3.26%	-2.48%
Current Ratio	0.84	0.86	1.35	0.86	0.89	1.43
Debt/Capital	49.50%	50.68%	42.95%	53.34%	60.88%	76.85%
Net Margin	-5.53%	10.02%	10.25%	18.37%	-1.26%	44.34%
Return on Equity	11.22%	9.64%	14.59%	12.30%	10.32%	130.12%
Sales/Assets	0.20	0.22	0.50	0.21	0.22	0.80
Projected Sales Growth (F1/F0)	0.00%	0.00%	-1.42%	0.00%	0.20%	-0.63%
Momentum Score	B	-	-	B	C	C
Daily Price Change	-1.61%	-1.10%	-2.14%	-1.26%	0.67%	-3.33%
1-Week Price Change	-0.59%	0.00%	2.59%	0.44%	-1.63%	-0.70%
4-Week Price Change	-3.43%	-0.95%	2.25%	1.18%	-7.89%	0.74%
12-Week Price Change	4.60%	2.88%	11.04%	10.84%	-3.03%	1.36%
52-Week Price Change	-26.02%	-13.14%	2.01%	2.68%	-24.44%	-8.96%
20-Day Average Volume (Shares)	921,147	296,280	1,827,096	1,099,691	2,812,434	1,984,032
EPS F1 Estimate 1-Week Change	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
EPS F1 Estimate 4-Week Change	0.00%	0.00%	0.00%	0.83%	-0.20%	0.00%
EPS F1 Estimate 12-Week Change	0.00%	0.00%	3.89%	0.83%	-0.39%	5.28%
EPS Q1 Estimate Monthly Change	NA%	0.00%	0.00%	NA	-55.56%	-10.06%

Source: Zacks Investment Research

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	C
Growth Score	C
Momentum Score	B
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.