Stock Market Briefing: S&P 500/400/600 Weekly Fundamentals

Yardeni Research, Inc.

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Dr. Edward Yardeni
516-972-7683
eyardeni@yardeni.com

Joe Abbott
732-497-5306
jabbott@yardeni.com

Please visit our sites at
www.yardeni.com
blog.yardeni.com

thinking outside the box
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Figure 1.

S&P 500 OPERATING EARNINGS PER SHARE
(consensus analysts’ estimates in dollars, weekly, ratio scale)

Consensus Forecasts
- Annual Earnings
- Forward Earnings*

S&P 400

Consensus Forecasts
- Annual Earnings
- Forward Earnings*

S&P 600

Consensus Forecasts
- Annual Earnings
- Forward Earnings*

* Time-weighted average of consensus estimates for current and next year.
Source: I/B/E/S data by Refinitiv.
Figure 2.

S&P 500 REVENUES PER SHARE
(consensus analysts estimates in dollars, weekly, ratio scale)

Consensus Forecasts
- Annual Revenues
- Forward Revenues*

* Time-weighted average of consensus revenue estimates for current and next year.
Source: I/B/E/S data by Refinitiv.
Figure 3.

S&P 500 PROFIT MARGIN
(using analysts average earnings and sales forecasts, percent)

Consensus Forecasts
- Annual Margins
- Forward Margins* (12.0)

S&P 400

Consensus Forecasts
- Annual Margins
- Forward Margins* (7.1)

S&P 600

Consensus Forecasts
- Annual Margins
- Forward Margins* (4.9)

* Time-weighted average of the consensus estimates for current and next year.
Source: I/B/E/S data by Refinitiv and Standard & Poor’s.
**Figure 4.**

**S&P 500 OPERATING EARNINGS PER SHARE**
(analysts' consensus estimates, dollars, weekly, ratio scale)

**Consensus Forecasts**
- **Annual**
- **Forward***

* Time-weighted average of consensus estimates for current year and next year.  
Source: I/B/E/S data by Refinitiv.

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**Figure 5.**

**S&P 500 OPERATING EARNINGS PER SHARE: QUARTERLY FORECASTS 2019**
(analysts' consensus estimates, dollars, weekly)

**2019 By Quarter as of 10/10/19**

<table>
<thead>
<tr>
<th></th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
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<tbody>
<tr>
<td>Oct 3</td>
<td>40.93</td>
<td>42.57</td>
<td>41.22</td>
<td>42.57</td>
</tr>
<tr>
<td>Oct 10</td>
<td>40.93</td>
<td>42.45</td>
<td>41.22</td>
<td>42.57</td>
</tr>
</tbody>
</table>

Source: I/B/E/S data by Refinitiv.
Figure 6.

S&P 400 MIDCAP OPERATING EARNINGS PER SHARE*
(consensus analysts’ estimates in dollars, weekly)

Consensus Forecasts
- Annual
- 52-Week Forward*

Source: I/B/E/S data by Refinitiv.

Figure 7.

S&P 400 MIDCAP EARNINGS PER SHARE: CONSENSUS QUARTERLY ESTIMATES 2019
(consensus analysts’ estimates in dollars, weekly)

Source: I/B/E/S data by Refinitiv.
S&P 600 Annual & Quarterly Earnings

Figure 8.

S&P 600 SMALLCAP OPERATING EARNINGS PER SHARE
(consensus analysts estimates in dollars, weekly)

Consensus Forecasts
- Red: Annual
- Blue: 52-Week Forward*

2019 2020 2021  Frwd
Oct 3 43.11 60.08 66.46 56.16
Oct 10 43.41 60.06 66.80 56.54

* Time-weighted average of consensus operating earnings estimates for current and next year.
Source: I/B/E/S data by Refinitiv.

Figure 9.

S&P 600 SMALLCAP EARNINGS PER SHARE: CONSENSUS QUARTERLY ESTIMATES 2019
(consensus analysts’ estimates in dollars, weekly)

2019 By Quarter as of 10/10/19

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
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Source: I/B/E/S data by Refinitiv.
Figure 10.

S&P 500/400/600 2019 Quarterly Earnings

S&P 500 EARNINGS PER SHARE: CONSENSUS QUARTERLY ESTIMATES 2019
(consensus analysts’ estimates in dollars, weekly)

2019 By Quarter as of 10/10/19

<table>
<thead>
<tr>
<th></th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
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<tbody>
<tr>
<td>Oct 3</td>
<td>39.15</td>
<td>41.31</td>
<td>41.22</td>
<td>42.57</td>
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<tr>
<td>Oct 10</td>
<td>39.15</td>
<td>41.31</td>
<td>40.93</td>
<td>42.45</td>
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</table>

S&P 400

2019 By Quarter as of 10/10/19

<table>
<thead>
<tr>
<th></th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
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<tr>
<td>Oct 3</td>
<td>25.60</td>
<td>28.17</td>
<td>27.68</td>
<td>29.44</td>
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<tr>
<td>Oct 10</td>
<td>25.60</td>
<td>28.17</td>
<td>27.46</td>
<td>29.05</td>
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S&P 600

2019 By Quarter as of 10/10/19

<table>
<thead>
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<th></th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
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Source: I/B/E/S data by Refinitiv.

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S&P 500/400/600 2019 Quarterly Y/Y Earnings Growth

Figure 11.

S&P 500 CONSENSUS QUARTERLY Y/Y EPS GROWTH 2019
(consensus analysts’ estimates in percent, weekly)

2019 By Quarter as of 10/10/19

<table>
<thead>
<tr>
<th></th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
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<tbody>
<tr>
<td>Oct 3</td>
<td>2.8</td>
<td>0.8</td>
<td>-3.4</td>
<td>3.4</td>
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<tr>
<td>Oct 10</td>
<td>2.8</td>
<td>0.8</td>
<td>-4.1</td>
<td>3.1</td>
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S&P 400

2019 By Quarter as of 10/10/19

<table>
<thead>
<tr>
<th></th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
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<tbody>
<tr>
<td>Oct 3</td>
<td>-0.6</td>
<td>-2.7</td>
<td>-6.7</td>
<td>2.4</td>
</tr>
<tr>
<td>Oct 10</td>
<td>-0.6</td>
<td>-2.7</td>
<td>-7.4</td>
<td>1.0</td>
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</table>

S&P 600

2019 By Quarter as of 10/10/19

<table>
<thead>
<tr>
<th></th>
<th>Q1</th>
<th>Q2</th>
<th>Q3</th>
<th>Q4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oct 3</td>
<td>-9.8</td>
<td>-5.2</td>
<td>-5.2</td>
<td>12.6</td>
</tr>
<tr>
<td>Oct 10</td>
<td>-9.8</td>
<td>-5.2</td>
<td>-5.2</td>
<td>13.6</td>
</tr>
</tbody>
</table>

Source: I/B/E/S data by Refinitiv.
S&P 500/400/600 Indexes & Forward Earnings

**Figure 12.**

![S&P 500/400/600 Stock Price Indexes](source)

- **S&P Stock Price Indexes**
  - S&P 500 LargeCap (2989.69)
  - S&P 400 MidCap (1922.40)
  - S&P 600 SmallCap (945.05)

*Source: Standard & Poor’s.*

**Figure 13.**

![S&P 500/400/600 Forward Earnings](source)

- **Forward Earnings**
  - S&P 500 LargeCap (177.67)
  - S&P 400 MidCap (119.87)
  - S&P 600 SmallCap (56.54)

*Time-weighted average of consensus estimates for current year and next year.*

*Source: I/B/E/S data by Refinitiv.*
**S&P 500/400/600 Forward Revenues & Margins**

**Figure 13.**

**S&P 500/400/600 FORWARD REVENUES**  
(dollars per share, ratio scale)

*Forward Revenues*  
- S&P 500 LargeCap (1463)  
- S&P 400 MidCap (1593)  
- S&P 600 SmallCap (1099)

*Time-weighted average of consensus estimates for current year and next year.  
Source: I/B/E/S data by Refinitiv.

**Figure 14.**

**S&P FORWARD PROFIT MARGINS**  
(using analysts average earnings and sales forecasts, percent)

*Forward Profit Margins*  
- S&P 500 (12.0)  
- S&P 400 (7.1)  
- S&P 600 (4.9)

*Time-weighted average of the consensus estimates for current and next year using forward earnings divided by forward revenues.  
Source: I/B/E/S data by Refinitiv and Standard & Poor’s.
Figure 15. FORWARDED P/E RATIOS FOR S&P INDEXES* (weekly)

S&P 500 LargeCap (16.7)
S&P 400 MidCap (16.0)
S&P 600 SmallCap (16.5)

* Price divided by 52-week forward consensus expected operating earnings per share.
Source: I/B/E/S data by Refinitiv.

Figure 16. FORWARDED P/E RATIOS FOR S&P STOCK PRICE INDEXES* (daily)

S&P 500 LargeCap (16.9)
S&P 400 MidCap (16.2)
S&P 600 SmallCap (16.9)

* Daily stock price index divided by 52-week forward consensus expected operating earnings per share.
Source: Standard & Poor’s and I/B/E/S data by Refinitiv.
FORWARD P/SALES RATIOS FOR S&P STOCK PRICE INDEXES*
(weekly)

S&P 500 LargeCap (2.00)
S&P 400 MidCap (1.18)
S&P 600 SmallCap (0.83)

* Price divided by 52-week forward consensus expected revenues per share.
Source: I/B/E/S data by Refinitiv.

FORWARD P/SALES RATIOS FOR S&P STOCK PRICE INDEXES*
(daily)

S&P 500 LargeCap (2.05)
S&P 400 MidCap (1.22)
S&P 600 SmallCap (0.87)

* Daily stock price index divided by 52-week forward consensus expected revenues per share.
Source: I/B/E/S data by Refinitiv and Standard & Poor’s Corporation.
**Figure 19.**

**S&P 500 REVENUES PER SHARE**
(consensus analysts estimates in dollars, weekly, ratio scale)

**Consensus Forecasts**
- Annual Revenues
- Forward Revenues

**S&P 500 OPERATING EARNINGS PER SHARE**
(consensus analysts estimates in dollars, weekly, ratio scale)

**Consensus Forecasts**
- Annual Earnings
- Forward Earnings

**S&P 500 PROFIT MARGIN**
(using analysts average earnings and sales forecasts, percent)

**Consensus Forecasts**
- Annual Margins
- Forward Margins

* Time-weighted average of the consensus estimates for current and next year.

Source: I/B/E/S data by Refinitiv and Standard & Poor’s.
S&P 400 Revenues, Earnings, & Margins

Figure 20.

S&P 400

Consensus Forecasts
- Annual Revenues
- Forward Revenues*

S&P 400 OPERATING EARNINGS PER SHARE
(consensus analysts estimates in dollars, weekly, ratio scale)

Consensus Forecasts
- Annual Earnings
- Forward Earnings*

S&P 400 PROFIT MARGIN
(using analysts average earnings and sales forecasts, percent)

Consensus Forecasts
- Annual Margins
- Forward Margins* (7.1)

* Time-weighted average of the consensus estimates for current and next year.
Source: I/B/E/S data by Refinitiv and Standard & Poor’s.
Figure 21.

**S&P 600 REVENUES PER SHARE**
(consensus analysts estimates in dollars, weekly, ratio scale)

**S&P 600 OPERATING EARNINGS PER SHARE**
(consensus analysts estimates in dollars, weekly, ratio scale)

**S&P 600 PROFIT MARGIN**
(using analysts average earnings and sales forecasts, percent)

* Time-weighted average of the consensus estimates for current and next year.
Source: I/B/E/S data by Refinitiv and Standard & Poor’s.
Figure 22.

S&P STOCK PRICE INDEXES, FORWARD EARNINGS, & VALUATION

- **S&P 500**
  - 10/17/19
- **S&P 500 Blue Angels**
  - Implied Price Index*
  - 10/10/19

* Implied stock price index calculated using actual 52-week consensus expected forward earnings times hypothetical forward P/Es.
Source: Standard & Poors and I/B/E/S data by Refinitiv.
Figure 23.

**S&P 500 FORWARD EARNINGS & REVENUES PER SHARE**
(ratio scale)

- **Forward Earnings** (177.7)
- **Forward Revenues**
  Divided by 10 (146.3)
- **7% Growth Rate**

* Time-weighted average of consensus estimates for current and next year. Monthly through April 1994, then weekly.
** Compounded monthly to yield 7% annually.

Note: Shaded areas denote recessions according to the National Bureau of Economic Research.
Source: I/B/E/S data by Refinitiv.

Figure 24.

**S&P 500 OPERATING EARNINGS ANNUAL GROWTH FORECASTS**
(based on analysts' consensus estimates, percent, weekly)

- 2011 (14.9)
- 2012 (6.0)
- 2013 (6.1)
- 2014 (7.0)
- 2015 (0.5)
- 2016 (1.5)
- 2017 (11.2)
- 2018 (23.8)
- 2019 (1.6)
- 2020 (10.1)
- 2021 (10.3)

Latest data thru 10/10/19

Source: I/B/E/S data by Refinitiv.
S&P 500 Forward Revenues & Earnings

Figure 25.

S&P 500 REVENUES ANNUAL GROWTH FORECASTS*
(based on analysts' consensus estimates, percent, weekly)

- 2011 (9.9)
- 2012 (1.5)
- 2013 (1.7)
- 2014 (3.1)
- 2015 (-3.7)
- 2016 (1.9)
- 2017 (6.4)
- 2018 (8.9)
- 2019 (4.2)
- 2020 (5.5)
- 2021 (4.4)

Latest data thru 10/10/19

Source: I/B/E/S data by Refinitiv.
Figure 29.

S&P 500 EARNINGS PER SHARE FORECASTS
(analysts' consensus estimates, dollars, weekly, ratio scale)

Source: I/B/E/S data by Refinitiv.
**S&P 500/400/600 Sectors Forward Earnings**

*Figure 30.*

**S&P 500 SECTORS:**
- Consumer Discretionary
- Consumer Staples
- Energy
- Financials
- Health Care
- Industrials
- Information Technology
- Materials
- Real Estate
- Communication Services
- Utilities

Time-weighted average of the consensus estimates for current and next year.

Source: I/B/E/S data by Refinitiv.