# Starbucks Corporation (SBUX) 

Updated July 26th, 2019 by Eli Inkrot Key Metrics

| Current Price: | $\$ 97$ | 5 Year CAGR Estimate: | $2.9 \%$ | Volatility Percentile: | $34.1 \%$ |
| :--- | :--- | :--- | :--- | :--- | ---: |
| Fair Value Price: | $\$ 62$ | 5 Year Growth Estimate: | $10.0 \%$ | Momentum Percentile: | $99.6 \%$ |
| \% Fair Value: | $157 \%$ | 5 Year Valuation Multiple Estimate: | $-8.6 \%$ | Growth Percentile: | $90.9 \%$ |
| Dividend Yield: | 1.5\% | 5 Year Price Target | $\$ 100$ | Valuation Percentile: | $6.0 \%$ |
| Dividend Risk Score: | C | Retirement Suitability Score: | D | Total Return Percentile: | $16.0 \%$ |

## Overview \& Current Events

Starbucks, which began with a single store in Seattle's Pike Place Market in 1971, now has 30,626 stores in 78 markets. The company operates under the namesake Starbucks brand, but also holds the Seattle's Best Coffee, Teavana, Evolution Fresh, and Ethos Water brands in its portfolio. The $\$ 118$ billion market cap company is anticipated to generate over $\$ 26$ billion in revenue and earn $\$ 3.5$ billion in profit this year.
On July $25^{\text {th }}, 2019$ Starbucks announced Q3 2019 fiscal year results for the period ending June $30^{\text {th }}, 2019$. The company generated consolidated net revenues of $\$ 6.8$ billion, which grew $8 \%$ over the same period a year ago, driven by comparable store sales growth of $6 \%$. The domestic segment showed an impressive $7 \%$ improvement aided by a $4 \%$ increase in the average ticket and a 3\% increase in transactions. Starbucks opened 442 net new stores in the third quarter, yielding a new store count of 30,626, which represents $7 \%$ year-over-year growth. Nearly one-third of net new stores openings were in China, and a full $48 \%$ of them were in international markets. On the bottom line, Starbucks generated adjusted earnings-per-share of \$0.78, which increased by $26 \%$ over the same period a year ago.
Starbucks also updated its fiscal 2019 guidance. The company now expects to open 2,000 net new stores globally (previously 2,100 stores), with revenue growth of $7 \%$ (previously $5 \%$ to $7 \%$ ). GAAP earnings-per-share is anticipated to be in the $\$ 2.86$ to $\$ 2.88$ range (up from $\$ 2.40$ to $\$ 2.44$ ) and adjusted earnings-per-share is expected to total $\$ 2.80$ to $\$ 2.82$ (up from $\$ 2.75$ to $\$ 2.79$ ).

## Growth on a Per-Share Basis

| Year | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPS | \$0.40 | \$0.64 | \$0.76 | \$0.90 | \$1.13 | \$1.36 | \$1.58 | \$1.91 | \$2.06 | \$2.42 | \$2.81 | \$4.53 |
| DPS | --- | \$0.12 | \$0.26 | \$0.34 | \$0.42 | \$0.52 | \$0.64 | \$0.80 | \$1.00 | \$1.26 | \$1.48 | \$2.24 |
| Shares | 1,486 | 1,485 | 1,490 | 1,499 | 1,506 | 1,499 | 1,485 | 1,461 | 1,432 | 1,309 | 1,220 | 1,100 |

Starbucks has put together a terrific operating record, growing earnings-per-share by roughly 18\% per annum dating back to 2010. Of course this fantastic growth of the past makes future growth a bit harder to replicate. The company's operating margin has gone from $12 \%$ to $23 \%$ and the net profit margin has gone from $5 \%$ to $14 \%$, while the companyowned store count has jumped from 9,200 to over 15,000 . Somewhat paradoxically, it gets harder and harder to improve as the business becomes more and more impressive. Still, management has the expectation of non-GAAP earnings growing by at least $10 \%$ annually, which we believe is a reasonable starting point over the intermediate-term. Certainly there are a number of international expansion options that are still in the early innings for the business. Moreover, Starbucks continues to supplement strong comparable store growth with new locations.

Valuation Analysis

| Year | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | Now |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 2 4}$ |  |  |  |  |  |  |  |  |  |  |  |
| Avg. P/E | 16.0 | 18.7 | 22.8 | 27.5 | 26.5 | 27.9 | 30.2 | 30.4 | 27.7 | $\mathbf{2 3 . 2}$ | $\mathbf{3 4 . 5}$ |
| Avg. YId. | -- | $1.0 \%$ | $1.5 \%$ | $1.4 \%$ | $1.4 \%$ | $1.4 \%$ | $1.3 \%$ | $1.4 \%$ | $1.8 \%$ | $2.2 \%$ | $\mathbf{1 . 5 \%}$ |
| $\mathbf{2 . 2} \%$ |  |  |  |  |  |  |  |  |  |  |  |

## Starbucks Corporation (SBUX)

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Over the past decade shares of Starbucks have traded hands with an average P/E ratio of about 25 times earnings. However, this was during a time when the company's growth rate was much faster. Moving forward we have presumed a multiple of 22 times earnings, which still implies a premium valuation - reflecting the company's solid growth prospects and overall quality - but note that growth will be more and more difficult to formulate over time. At the current valuation, now trading over 34 times expected earnings, there is the possibility of a meaningful valuation headwind from this point. Meanwhile, the dividend component (non-existent 10 years ago) is becoming a larger factor for investor returns.

## Safety, Quality, Competitive Advantage, \& Recession Resiliency

| Year | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Payout | -- | $19 \%$ | $34 \%$ | $38 \%$ | $37 \%$ | $38 \%$ | $41 \%$ | $42 \%$ | $49 \%$ | $52 \%$ | $\mathbf{5 3 \%}$ |
| $\mathbf{2 0 2 4}$ |  |  |  |  |  |  |  |  |  |  |  |

Starbucks sells an addicting product (caffeine, plus high amounts of fat and sugar in many of its beverages) combined with a well-respected brand. This allows Starbucks to sell its coffee at premium prices and generate repeat business from customers. Moreover, the company is recession resistant. From fiscal year 2007 to 2008, earnings-per-share fell $18 \%$, before increasing by $11 \%$ and $60 \%$ in the next two years; earnings have climbed higher every year since.
At the end of Q2 2019, Starbucks held $\$ 2.1$ billion in cash and equivalents, $\$ 4.9$ billion in current assets and $\$ 17.6$ billion in total assets against $\$ 5.2$ billion in current liabilities and $\$ 22.7$ billion in total liabilities. Long-term debt stood at $\$ 9.1$ billion against underlying earnings power north of \$3 billion annually. While the dividend payout ratio has increased significantly (from nothing to now over half of earnings) Starbucks continues to maintain a reasonable financial position.

## Final Thoughts \& Recommendation

Shares are up an impressive $28 \%$ since our last update. Starbucks is one of those companies that you would love to own, with a terrific past, strong financial position, excellent brand and clear growth path ahead. Of course the problem is that everyone knows about these great attributes, resulting in a share price that has been bid up accordingly. This really equalizes the value proposition and turns a standout business into a mediocre or worse investment thesis when it comes to anticipated returns. We forecast just $2.9 \%$ annual returns, comprising of a $10 \%$ intermediate-term growth rate and the company's $1.5 \%$ dividend yield offset by an $8.6 \%$ annual valuation headwind. We view this high quality, recession resistant dividend growth stock as a sell as a result of its valuation.

Total Return Breakdown by Year


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Disclosure: This analyst has no position in the security discussed in this research report, and no plans to initiate one in the next 72 hours.

## Starbucks Corporation (SBUX)

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Income Statement Metrics

| Year | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 9775 | 10707 | 11700 | 13277 | 14867 | 16448 | 19163 | 21316 | 22387 | 24720 |
| Gross Profit | 5450 | 6291 | 6785 | 7464 | 8485 | 9589 | 11375 | 12805 | 13349 | 14545 |
| Gross Margin | $55.8 \%$ | $58.8 \%$ | $58.0 \%$ | $56.2 \%$ | $57.1 \%$ | $58.3 \%$ | $59.4 \%$ | $60.1 \%$ | $59.6 \%$ | $58.8 \%$ |
| SG\&A Exp. | 3878 | 4177 | 749 | 801 | 938 | 991 | 1197 | 1361 | 1393 | 1759 |
| D\&A Exp. | 563 | 541 | 550 | 581 | 656 | 748 | 934 | 1030 | 1067 | 1306 |
| Operating Profit | 773 | 1324 | 1525 | 1787 | 2207 | 2793 | 3351 | 3854 | 3897 | 3807 |
| Operating Margin | $7.9 \%$ | $12.4 \%$ | $13.0 \%$ | $13.5 \%$ | $14.8 \%$ | $17.0 \%$ | $17.5 \%$ | $18.1 \%$ | $17.4 \%$ | $15.4 \%$ |
| Net Profit | 391 | 946 | 1246 | 1384 | 8 | 2068 | 2757 | 2818 | 2885 | 4518 |
| Net Margin | $4.0 \%$ | $8.8 \%$ | $10.6 \%$ | $10.4 \%$ | $0.1 \%$ | $12.6 \%$ | $14.4 \%$ | $13.2 \%$ | $12.9 \%$ | $18.3 \%$ |
| Free Cash Flow | 943 | 1259 | 1081 | 894 | 1757 | -553 | 2445 | 3135 | 2655 | 9961 |
| Income Tax | 168 | 489 | 563 | 674 | -239 | 1092 | 1144 | 1380 | 1433 | 1262 |

Balance Sheet Metrics

| Year | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Assets | 5577 | 6386 | $\mathbf{7 3 6 0}$ | 8219 | 11517 | 10753 | 12416 | 14313 | 14366 | 24156 |
| Cash \& Equivalents | 600 | 1164 | 1148 | 1189 | 2576 | 1708 | 1530 | 2129 | 2462 | 8756 |
| Accounts Receivable | 271 | 303 | 387 | 486 | 561 | 631 | 719 | 769 | 870 | 693 |
| Inventories | 665 | 543 | 966 | 1242 | 1111 | 1091 | 1306 | 1379 | 1364 | 1401 |
| Goodwill \& Int. Ass. | 327 | 333 | 434 | 543 | 1138 | 1130 | 2096 | 2236 | 1981 | 4584 |
| Total Liabilities | 2520 | 2704 | 2973 | 3105 | 7034 | 5479 | 6597 | 8422 | 8909 | 22981 |
| Accounts Payable | 267 | 283 | 540 | 398 | 492 | 534 | 684 | 731 | 783 | 1179 |
| Long-Term Debt | 549 | 549 | 550 | 550 | 1299 | 2048 | 2348 | 3585 | 3933 | 9440 |
| Shareholder's Equity | 3046 | 3675 | 4385 | 5109 | 4480 | 5272 | 5818 | 5884 | 5450 | 1170 |
| D/E Ratio | 0.18 | 0.15 | 0.13 | 0.11 | 0.29 | 0.39 | 0.40 | 0.61 | 0.72 | 8.07 |

Profitability \& Per Share Metrics

| Year | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Return on Assets | $6.9 \%$ | $15.8 \%$ | $\mathbf{1 8 . 1 \%}$ | $\mathbf{1 7 . 8 \%}$ | $0.1 \%$ | $18.6 \%$ | $23.8 \%$ | $21.1 \%$ | $20.1 \%$ | $23.5 \%$ |
| Return on Equity | $14.1 \%$ | $28.1 \%$ | $30.9 \%$ | $29.2 \%$ | $0.2 \%$ | $42.4 \%$ | $49.7 \%$ | $48.2 \%$ | $50.9 \%$ | $137 \%$ |
| ROIC | $10.6 \%$ | $24.1 \%$ | $27.2 \%$ | $26.1 \%$ | $0.1 \%$ | $31.6 \%$ | $35.6 \%$ | $31.9 \%$ | $30.6 \%$ | $45.2 \%$ |
| Shares Out. | 1486 | 1485 | 1490 | 1499 | 1506 | 1499 | 1485 | 1461 | 1432 | 1349 |
| Revenue/Share | 6.55 | 7.01 | 7.60 | 8.59 | 9.75 | 10.78 | 12.66 | 14.34 | 15.32 | 17.73 |
| FCF/Share | 0.63 | 0.82 | 0.70 | 0.58 | 1.15 | -0.36 | 1.62 | 2.11 | 1.82 | 7.14 |

Note: All figures in millions of U.S. Dollars unless per share or indicated otherwise.

## Disclaimer

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     to the contrary should be made. There is a risk of loss from an investment in marketable securities. Past performance is not a guarantee of future performance.

