## Fox Corporation (FOXA)

Updated May 21st, 2019 by Jonathan Weber

Key Metrics

| Current Price: | \$38 | 5 Year CAGR Estimate: | 9.1\% | Volatility Percentile: | 0.1\% |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Fair Value Price: | \$43 | 5 Year Growth Estimate: | 5.2\% | Momentum Percentile: | 41.9\% |
| \% Fair Value: | 87\% | 5 Year Valuation Multiple Estimate: | 2.7\% | Growth Percentile: | 48.7\% |
| Dividend Yield: | 1.2\% | 5 Year Price Target | \$56 | Valuation Percentile: | 73.0\% |
| Dividend Risk Score: | B | Retirement Suitability Score: | D | Total Return Percentile: | 41.7\% |

## Overview \& Current Events

Fox Corporation (previously known as $21^{\text {st }}$ Century Fox) is a media company that engages in film production and television broadcasting. Following an agreement to sell the majority of its assets to Disney, including its cinema entertainment business and many more business units, Fox Corporation is now a much more focused company, with its operations being centered on Cable Networks \& Television. The company was founded in 1979, is headquartered in New York, and is currently valued at \$23 billion.
Fox Corporation reported its first quarterly results as a standalone company on May 8. The company reported that it had generated revenues of $\$ 2.75$ billion for the quarter, which was $12 \%$ more than the revenues that the company generated during the previous year's quarter. This number is adjusted for the assets that Fox Corporation sold, and only includes the business units that the company continues to possess. Cable Network revenues were up slightly, while Television revenues rose at a highly attractive pace of $20 \%$ year over year. Higher digital content licensing revenues, which drove revenues at its Television segment, were one of the major growth drivers for Fox' strong revenue performance during the fiscal third quarter.

Fox Corporation managed to grow its EBITDA by 7\% year over year, which was slightly worse than the revenue growth rate. The vast majority of Fox' EBITDA is generated by the Cable Networks Programming business, which contributes about 7 times as much to the company's bottom line compared to the Television segment. Fox Corporation managed to generate earnings-per-share of $\$ 0.76$ during the third quarter (on an adjusted basis), which was up $3 \%$ year over year. It is a solid result for the company to produce some earnings growth despite the additional work surrounding the asset sale, but the fact that earnings-per-share growth was well below the revenue growth rate is not a positive. Fox Corporation also declared a $\$ 0.23$ semi-annual dividend in May.

## Growth on a Per-Share Basis

| Year | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPS | $\$ 0.60$ | $\$ 0.95$ | $\$ 1.15$ | $\$ 1.28$ | $\$ 1.35$ | $\$ 1.67$ | $\$ 1.72$ | $\$ 1.42$ | $\$ 1.61$ | $\$ 1.98$ | $\mathbf{\$ 3 . 0 0}$ |
| DPS | $\$ 0.12$ | $\$ 0.14$ | $\$ 0.15$ | $\$ 0.18$ | $\$ 0.17$ | $\$ 0.25$ | $\$ 0.28$ | $\$ 0.30$ | $\$ 0.36$ | $\$ 0.36$ | $\mathbf{\$ 0 . 4 6}$ |
| Shares | 2610 | 2620 | 2630 | 2380 | 2320 | 2190 | 2020 | 1870 | 1850 | 1850 | $\mathbf{6 2 1}$ |

$21^{\text {st }}$ Century Fox' profitability recovered relatively quickly following the financial crisis, as earnings-per-share rose by $14 \%$ annually between 2009 and 2018. The sale of a majority of the company's assets to Disney, which went hand in hand with the creation of the new Fox Corporation, means that the numbers in the above table for 2009-2018 are not very reflective of the company's current state, evidenced, for example, by the big change in its share count.
Fox Corporation is a more focused company following the asset sale. Fox continues to own strong assets in the segments where it is still active. Fox News, Fox Business, and Fox Sports, Fox Broadcasting and the company's other TV assets will remain highly relevant. The assets that Fox retained are not very cyclical or vulnerable to recessions, compared to, for example, the more cyclical filmed entertainment business. Fox Corporation's assets are not high-growth businesses, but stable cash cows that do not require significant capital expenditures. With its high cash flows, Fox could continue to repurchase shares at a rapid pace, which, coupled with low-single-digit revenue growth, would allow for a solid earnings-per-share growth rate.
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.

# Fox Corporation (FOXA) 

## Updated May 21st, 2019 by Jonathan Weber <br> 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Avg. P/E | 15.8 | 13.4 | 13.2 | 14.1 | 20.0 | 19.7 | 20.1 | 20.2 | 17.3 | 25.3 | $\mathbf{1 2 . 7}$ |
| Avg. Y/d. | $1.3 \%$ | $1.1 \%$ | $1.0 \%$ | $1.0 \%$ | $0.6 \%$ | $0.8 \%$ | $0.8 \%$ | $1.0 \%$ | $1.3 \%$ | $1.1 \%$ | $\mathbf{1 . 2} \%$ |
| $\mathbf{1 . 4} \%$ |  |  |  |  |  |  |  |  |  |  |  |

How $21^{\text {st }}$ Century Fox was valued in the past is only somewhat reflective of how Fox Corporation should be valued in the future, due to the changes in the business model. Fox Corporation is trading at a low double digit valuation today, and we see some upside towards a mid-teens earnings multiple over the coming years.

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 | $20.0 \%$ | $14.7 \%$ | $13.0 \%$ | $14.1 \%$ | $12.6 \%$ | $15.0 \%$ | $16.3 \%$ | $21.1 \%$ | $22.4 \%$ | $18.2 \%$ | $\mathbf{1 5 . 3} \%$ |
| $\mathbf{2 0 . 7 \%}$ |  |  |  |  |  |  |  |  |  |  |  |

$21^{\text {st }}$ Century Fox paid out roughly $20 \%$ of its net profits in the form of dividends throughout most of the last decade. The payout ratio has been even lower during some of the last couple of years. Based on our current forecast, Fox Corporation will pay out roughly $15 \%$ of its net profits this year. The very low payout ratio means that the dividend looks very safe, although the low dividend yield is not especially attractive for income-focused investors.
Fox Corporation does not own a very diversified array of assets any longer, but its strongest position, relative to peers, has always been in its news channels and sport programming - assets the company continues to own after the deal with Disney. The sale of some assets could improve Fox' position in the long run, as it allows the company to focus on the businesses it is best at: Cable \& TV broadcasting. The TV business is not very cyclical, so Fox Corporation will likely be less vulnerable in future recessions compared to how the company performed during the last financial crisis, when it still owned some businesses that were more cyclical, and thus vulnerable to recessions.

## Final Thoughts \& Recommendation

Following the sale of the majority of its businesses to Disney, the newly created Fox Corporation is a very different company compared to how it was in the past. Fox does not own any high-growth businesses, but its non-cyclical, cashflow producing businesses could allow for sizeable shareholder returns going forward. Based on our estimates, shares are inexpensive, but due to the unknown performance going forward, we rate the stock a hold for now.

## Total Return Breakdown by Year

## Fox Corporation (FOXA): Total Return Decomposition



## Fox Corporation (FOXA)

Updated May 21st, 2019 by Jonathan Weber
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 | 30423 | 32778 | 24232 | 25051 | 27675 | 31867 | 28987 | 27326 | 28500 | 30400 |
| Gross Profit | 10860 | 11763 | 8487 | 9388 | 10179 | 10759 | 10426 | 9907 | 10406 | 10631 |
| Gross Margin | $35.7 \%$ | $35.9 \%$ | $35.0 \%$ | $37.5 \%$ | $36.8 \%$ | $33.8 \%$ | $36.0 \%$ | $36.3 \%$ | $36.5 \%$ | $35.0 \%$ |
| SG\&A Exp. | 6164 | 6619 | 3759 | 3719 | 4007 | 4129 | 3784 | 3460 | 3337 | 3759 |
| D\&A Exp. | 1138 | 1185 | 777 | 711 | 797 | 1142 | 736 | 530 | 553 | 584 |
| Operating Profit | 3558 | 3959 | 3951 | 4958 | 5375 | 5488 | 5906 | 5917 | 6516 | 6288 |
| Op. Margin | $11.7 \%$ | $12.1 \%$ | $16.3 \%$ | $19.8 \%$ | $19.4 \%$ | $17.2 \%$ | $20.4 \%$ | $21.7 \%$ | $22.9 \%$ | $20.7 \%$ |
| Net Profit | -3378 | 2539 | 2739 | 1179 | 7097 | 4514 | 8306 | 2755 | 2952 | 4464 |
| Net Margin | $-11.1 \%$ | $7.7 \%$ | $11.3 \%$ | $4.7 \%$ | $25.6 \%$ | $14.2 \%$ | $28.7 \%$ | $10.1 \%$ | $10.4 \%$ | $14.7 \%$ |
| Free Cash Flow | 1147 | 2940 | 2416 | 2270 | 2380 | 2286 | 3193 | 2879 | 3418 | 3676 |
| Income Tax | -2229 | 679 | 673 | 1094 | 1690 | 1272 | 1243 | 1130 | 1419 | -364 |

Balance Sheet Metrics

| Year | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Assets | 53121 | 54384 | 61980 | 56663 | 50944 | 54793 | 50039 | 48193 | 50872 | 53831 |
| Cash \& Equivalents | 6540 | 8709 | 12680 | 9626 | 6659 | 5415 | 8428 | 4424 | 6163 | 7622 |
| Acc. Receivable | $\mathrm{N} / \mathrm{A}$ | $\mathrm{N} / \mathrm{A}$ | 6330 | 6608 | 5459 | 6468 | 5912 | 6258 | 6625 | 7120 |
| Inventories | 2477 | 2392 | 2332 | 2595 | 2784 | 3092 | 2749 | 3291 | 3101 | 3669 |
| Goodwill \& Int. | 23307 | 22055 | 23284 | 20307 | 22319 | 26124 | 18833 | 19510 | 19366 | 18869 |
| Total Liabilities | 29489 | 28518 | 31333 | 31478 | 30819 | 33892 | 31853 | 33312 | 33934 | 33033 |
| Accounts Payable | $\mathrm{N} / \mathrm{A}$ | $\mathrm{N} / \mathrm{A}$ | 5773 | 5405 | 4434 | 4183 | 411 | 270 | 406 | 443 |
| Long-Term Debt | 14289 | 13320 | 15495 | 15455 | 16458 | 19058 | 19039 | 19553 | 19913 | 19523 |
| Total Equity | 23224 | 25113 | 30069 | 24684 | 16998 | 17418 | 17220 | 13661 | 15722 | 19564 |
| D/E Ratio | 0.62 | 0.53 | 0.52 | 0.63 | 0.97 | 1.09 | 1.11 | 1.43 | 1.27 | 1.00 |

Profitability \& Per Share Metrics

| Year | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Return on Assets | $-5.9 \%$ | $4.7 \%$ | $4.7 \%$ | $2.0 \%$ | $13.2 \%$ | $8.5 \%$ | $15.8 \%$ | $5.6 \%$ | $6.0 \%$ | $8.5 \%$ |
| Return on Equity | $-13 \%$ | $10.5 \%$ | $9.9 \%$ | $4.3 \%$ | $34.1 \%$ | $26.2 \%$ | $48.0 \%$ | $17.8 \%$ | $20.1 \%$ | $25.3 \%$ |
| ROIC | $-8.3 \%$ | $6.6 \%$ | $6.4 \%$ | $2.7 \%$ | $18.4 \%$ | $11.8 \%$ | $21.5 \%$ | $7.7 \%$ | $8.3 \%$ | $11.6 \%$ |
| Shares Out. | 2610 | 2620 | 2630 | 2380 | 2320 | 2190 | 2020 | 1870 | 1850 | 1850 |
| Revenue/Share | 11.64 | 12.47 | 9.20 | 10.00 | 11.82 | 14.04 | 13.61 | 14.05 | 15.36 | 16.37 |
| FCF/Share | 0.44 | 1.12 | 0.92 | 0.91 | 1.02 | 1.01 | 1.50 | 1.48 | 1.84 | 1.98 |

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.

