## Foot Locker Inc. (FL)

Updated December 4 ${ }^{\text {th }}, 2019$ by Josh Arnold Key Metrics

| Current Price: | $\$ 38$ | 5 Year CAGR Estimate: | $10.5 \%$ | Volatility Percentile: | $97.2 \%$ |
| :--- | :--- | :--- | :--- | :--- | ---: |
| Fair Value Price: | $\$ 45$ | 5 Year Growth Estimate: | $4.0 \%$ | Momentum Percentile: | $6.7 \%$ |
| \% Fair Value: | $86 \%$ | 5 Year Valuation Multiple Estimate: | $3.0 \%$ | Growth Percentile: | $27.4 \%$ |
| Dividend Yield: | $4.0 \%$ | 5 Year Price Target | $\$ 54$ | Valuation Percentile: | $86.1 \%$ |
| Dividend Risk Score: | B | Retirement Suitability Score: | A | Total Return Percentile: | $76.2 \%$ |

## Overview \& Current Events

Foot Locker was established in 1974 as part of the FW Woolworth Company, and became independent in 1988. The company has outlived its former parent, which closed in 1997. The athletic apparel retailer, known for its namesake Foot Locker brand, operates almost 3,200 stores in 27 countries. Foot Locker is a $\$ 4.2$ billion market capitalization company that should generate more than $\$ 8$ billion in revenue this year.
Foot Locker reported Q3 earnings on 11/22/19 and results beat expectations on the bottom line, but narrowly missed revenue consensus. Comparable sales rose $5.7 \%$ in Q3, sending total sales up $3.9 \%$ to $\$ 1.9$ billion. The difference between the top line gain and comparable sales gain was the closing of more than 100 stores year-over-year. Excluding foreign exchange fluctuations, total sales were up $5.1 \%$.
Gross margin came to $32.1 \%$ of revenue, up from $31.6 \%$, while SG\&A costs improved fractionally from $21.4 \%$ of sales to $21.3 \%$ in Q3. Operating margins rose nicely, adding 80bps to $8.5 \%$ of revenue in Q3.
Adjusted earnings-per-share increased from $\$ 0.95$ in last year's Q3 to $\$ 1.13$ this year. Given the strong performance, we've boosted our earnings-per-share estimate for this year by a dime to $\$ 4.95$.

Foot Locker maintained its very strong balance sheet with a net cash position of $\$ 622$ million at the end of the quarter. The company also repurchased 4.6 million shares for $\$ 178$ million during the quarter.

During the quarter, the company opened 11 new stores, remodeled/relocated 34 stores, and closed 25 .

## Growth on a Per-Share Basis

| Year | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ | $\mathbf{2 0 1 1}$ | $\mathbf{2 0 1 2}$ | $\mathbf{2 0 1 3}$ | $\mathbf{2 0 1 4}$ | $\mathbf{2 0 1 5}$ | $\mathbf{2 0 1 6}$ | $\mathbf{2 0 1 7}$ | $\mathbf{2 0 1 8}$ | $\mathbf{2 0 1 9}$ | $\mathbf{2 0 2 4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPS | $\$ 0.54$ | $\$ 1.10$ | $\$ 1.80$ | $\$ 2.58$ | $\$ 2.89$ | $\$ 3.61$ | $\$ 3.84$ | $\$ 4.82$ | $\$ 3.99$ | $\$ 4.71$ | $\$ 4.95$ | $\$ 6.02$ |
| DPS | $\$ 0.60$ | $\$ 0.60$ | $\$ 0.66$ | $\$ 0.71$ | $\$ 0.78$ | $\$ 0.88$ | $\$ 1.00$ | $\$ 1.10$ | $\$ 1.24$ | $\$ 1.38$ | $\$ 1.52$ | $\$ 2.08$ |
| Shares $^{1}$ | 157 | 155 | 152 | 150 | 146 | 140 | 137 | 132 | 120 | 113 | $\mathbf{1 0 7}$ | $\mathbf{9 0}$ |

During the last recession, Foot Locker's earnings dipped $\sim 20 \%$, but since then they have sharply rebounded. Indeed, from 2008 through 2018 the company was able to increase earnings-per-share by over $20 \%$ annually. However, this was during a time when Foot Locker's net profit margin improved from $\sim 2 \%$ to $\sim 7 \%$ and the share count was reduced by $25 \%$. Moving forward we are more cautious, albeit still optimistic, on the firm's growth prospects.
Share repurchases ought to continue to aid in bottom line growth, but we do not believe margins will expand at a rate anywhere near what was accomplished in the last decade. This was supported again by Q3 results and indeed, 2019 guidance, as management believes a lower share count will be responsible for the majority (or all) of projected earnings-per-share growth this year.
We're reiterating our growth estimate of $4 \%$ annually as tariffs continue to weigh on shoe and apparel retailers. Foot Locker, buying the vast majority of its inventory from China, is quite exposed to these tariffs. Until the trade war with China is resolved, we think Foot Locker's margins may suffer, Q3 results notwithstanding. The current yield is still quite high at $4.0 \%$ given the still-low valuation.

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# Foot Locker Inc. (FL) 

Updated December 4 ${ }^{\text {th }}, 2019$ by Josh Arnold
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 | 19.6 | 13.7 | 12.1 | 12.6 | 12.3 | 14.0 | 16.9 | 13.4 | 13.0 | 11.3 | $\mathbf{7 . 8}$ | $\mathbf{9 . 0}$ |
| Avg. YId. | $5.7 \%$ | $4.0 \%$ | $3.0 \%$ | $2.2 \%$ | $2.2 \%$ | $1.7 \%$ | $1.5 \%$ | $1.7 \%$ | $2.4 \%$ | $2.6 \%$ | $\mathbf{4 . 0 \%}$ | $\mathbf{3 . 8 \%}$ |

Over the past decade, shares of Foot Locker have traded hands with an average P/E ratio of about 14 times earnings. Given the reaction of investors to the Q3 report, we're sticking with our fair value estimate of 9 times earnings, but that still represents sizable upside to the current trough valuation of just 7.8 times this year's earnings. As such, we see a solid $3 \%$ tailwind to total returns from a higher valuation in the coming years. Retailers in general are seeing lower valuations, and given the trade war, we think investors will be reticent to pay more than 9 times earnings for Foot Locker for the near-term. Foot Locker is exceptionally exposed to the trade war and its resulting tariffs, and the stock is reflecting this concern. We don't see this as easily resolved or as a transitory headwind at this point.

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 | $111 \%$ | $54 \%$ | $36 \%$ | $27 \%$ | $28 \%$ | $24 \%$ | $26 \%$ | $23 \%$ | $31 \%$ | $29 \%$ | $\mathbf{3 1 \%}$ |

Foot Locker's competitive advantage is in its valuable brand names, its decades of experience in athletic apparel retailing and its enormous scale. Moreover, Foot Locker's balance sheet affords the company financial stability that others crave during a recession.
This does not mean that earnings power will not deteriorate in tougher times. During the last recession, Foot Locker posted earnings-per-share of $\$ 0.67, \$ 0.54$ and $\$ 1.10$ through the 2008 to 2010 stretch, while the dividend was held steady. This gives a fair indication of the company's ability to withstand tougher times and bounce back.
The company's payout ratio has been reduced significantly since the last recession and stands at less than a third of earnings. This sets up well for faster dividend growth, a robust share repurchase program, or both in the years to come.

## Final Thoughts \& Recommendation

After a roughly flat share price since our last update, and despite modest valuation and growth estimates, Foot Locker continues to offer very high projected returns. We are forecasting $10.5 \%$ annual returns as the high yield, moderate growth, and very low valuation make Foot Locker attractive. As such, we see the security as suitable for value investors, those seeking a safe yield for income, and those looking for moderate rates of growth. While the company is exposed to the ongoing trade war with China, it continues to execute well on the things it can control, and we rate it a buy.

## 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.

## Foot Locker Inc. (FL)

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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 | 5237 | 4854 | 5049 | 5623 | 6182 | 6505 | 7151 | 7412 | 7766 | 7782 |
| Gross Profit | 1460 | 1332 | 1516 | 1796 | 2034 | 2133 | 2374 | 2505 | 2636 | 2456 |
| Gross Margin | $27.9 \%$ | $27.4 \%$ | $30.0 \%$ | $31.9 \%$ | $32.9 \%$ | $32.8 \%$ | $33.2 \%$ | $33.8 \%$ | $33.9 \%$ | $31.6 \%$ |
| SG\&A Exp. | 1174 | 1099 | 1138 | 1244 | 1294 | 1334 | 1426 | 1415 | 1472 | 1501 |
| D\&A Exp. | 130 | 112 | 106 | 110 | 118 | 133 | 139 | 148 | 158 | 173 |
| Operating Profit | 156 | 121 | 272 | 442 | 622 | 666 | 809 | 942 | 1006 | 782 |
| Operating Margin | $3.0 \%$ | $2.5 \%$ | $5.4 \%$ | $7.9 \%$ | $10.1 \%$ | $10.2 \%$ | $11.3 \%$ | $12.7 \%$ | $13.0 \%$ | $10.0 \%$ |
| Net Profit | -80 | 48 | 169 | 278 | 397 | 429 | 520 | 541 | 664 | 284 |
| Net Margin | $-1.5 \%$ | $1.0 \%$ | $3.3 \%$ | $4.9 \%$ | $6.4 \%$ | $6.6 \%$ | $7.3 \%$ | $7.3 \%$ | $8.6 \%$ | $3.6 \%$ |
| Free Cash Flow | 237 | 257 | 229 | 345 | 253 | 324 | 522 | 563 | 578 | 539 |
| Income Tax | -21 | 26 | 88 | 157 | 210 | 234 | 289 | 296 | 340 | 294 |

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 | 2877 | 2816 | 2896 | 3050 | 3367 | 3487 | 3577 | 3775 | 3840 | 3961 |
| Cash \& Equivalents | 385 | 582 | 696 | 851 | 880 | 858 | 967 | 1021 | 1046 | 849 |
| Accounts Receivable | 53 | $\mathrm{~N} / \mathrm{A}$ | 41 | 49 | 68 | 99 | 78 | 94 | 101 | 106 |
| Inventories | 1120 | 1037 | 1059 | 1069 | 1167 | 1220 | 1250 | 1285 | 1307 | 1278 |
| Goodwill \& Int. Ass. | 257 | 244 | 217 | 198 | 185 | 230 | 206 | 201 | 197 | 206 |
| Total Liabilities | 953 | 868 | 871 | 940 | 990 | 991 | 1081 | 1222 | 1130 | 1442 |
| Accounts Payable | 187 | 215 | 223 | 240 | 298 | 263 | 301 | 279 | 249 | 258 |
| Long-Term Debt | 142 | 138 | 137 | 135 | 133 | 136 | 132 | 129 | 127 | 125 |
| Shareholder's Equity | 1924 | 1948 | 2025 | 2110 | 2377 | 2496 | 2496 | 2553 | 2710 | 2519 |
| D/E Ratio | 0.07 | 0.07 | 0.07 | 0.06 | 0.06 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |

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 | $-2.6 \%$ | $1.7 \%$ | $5.9 \%$ | $9.4 \%$ | $12.4 \%$ | $12.5 \%$ | $14.7 \%$ | $14.7 \%$ | $17.4 \%$ | $7.3 \%$ |
| Return on Equity | $-3.8 \%$ | $2.5 \%$ | $8.5 \%$ | $13.4 \%$ | $17.7 \%$ | $17.6 \%$ | $20.8 \%$ | $21.4 \%$ | $25.2 \%$ | $10.9 \%$ |
| ROIC | $-3.5 \%$ | $2.3 \%$ | $8.0 \%$ | $12.6 \%$ | $16.7 \%$ | $16.7 \%$ | $19.8 \%$ | $20.4 \%$ | $24.1 \%$ | $10.4 \%$ |
| Shares Out. | 157 | 155 | 152 | 150 | 146 | 140 | 137 | 132 | 120 | 116 |
| Revenue/Share | 34.01 | 31.06 | 32.22 | 36.42 | 40.14 | 43.22 | 48.98 | 52.64 | 57.48 | 60.84 |
| FCF/Share | 1.54 | 1.64 | 1.46 | 2.23 | 1.64 | 2.15 | 3.58 | 4.00 | 4.28 | 4.21 |

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

## Disclaimer

[^1]
[^0]:    ${ }^{1}$ Share count in millions
    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.

[^1]:    
    
    
     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.

