## Repair Shop: Behind the Scenes

A presentation to the<br>BetterInvesting Online Chapter<br>August 25, 2022<br>By<br>Scott D. Horsburgh, CFA<br>President, Provident Investment Management, Inc.<br>Co-Author of BI's Repair Shop



## Disclaimer

This presentation is intended for educational purposes only. The contents of this presentation are not intended as personalized investment advice. The presenter, his firm, and any associated entities may have investments in the companies discussed.

## What You Should Expect to Learn Today

- What I look for when selecting a portfolio to "repair" How I evaluate portfolio holdings Sources of free information that are available to you Three "secrets" that even long-time Repair Shop readers don't know!



## What I look for:

## 1. A club that gets many things right, but...

2. Some obvious problems that need correcting
3. A club that follows BI orthodoxy.
4. Uncommon holdings that show signs of original work.


| Security Description | Quant | Yield |  | Dividend | Acquin d Date | Unit Cost | Cost |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ALLIANCE BERNSTEIN | 100 | 6.63\% | \$ | 338.00 | 9/14/202 | 51.00 | \$ | 5,100.00 |
| AT\&T | 100 | 5.51\% | \$ | 208.00 | 11/21/2016 | 37.67 | \$ | 3,774.00 |
| AT\&T | 50 | 4.95\% | \$ | 104.00 | 2/27/2017 | \$ 41.89 | \$ | 2,101.37 |
| AT\&T | 1 | 5.36\% | \$ | 208.00 | 6/5/2017 | \$ $\quad 3.77$ | \$ | 3,883.95 |
| AT\&T | 50 | 5.62\% | \$ | 104.00 | 2/26/2018 | \$ $\quad 3688$ | \$ | 1,850.95 |
| AT\&T | 50 | 5.22\% | \$ | 104.00 | 4/30/2018 | \$ 33.4 | \$ | 1,670.95 |
| AT\&T | 150 | 6. $\%$ | \$ | 312.00 | 6/20/2018 | \$ $\quad 32.4$ | \$ | 4,869.26 |
| AT\&T | 75 | 6.47\% | S | 156.00 | 8/6/2018 | \$ 32.0 | \$ | 2,410.29 |
| AT\&T | 50 | 6.94\% | S | 104.00 | 11/21/2018 | 29.83 | \$ | 1,498.45 |
| AT\&T | 200 | 7.15\% | \$ | 16.00 | 11/16/2020 | \$ 29.09 | \$ | 5,818.00 |
| VODAPHONE | 300 | 6.22\% | \$ | 31.9 | 6/28/2021 | \$ 17.0 | \$ | 5,110.50 |
| FORD | 200 | 0.00\% | \$ |  | 6/8/2021 | 7.0 | \$ | 1,400.00 |
| DRIVE SHACK | 300 | 0.00\% | \$ | - | - ${ }^{6} 8 / 2021$ | \$ 3. 4 | \$ | 1,030.50 |
| CVS | 200 | 3.08\% | \$ | 400.00 | 8/6, 018 | 6482 | \$ | 12,970.73 |
| CVS | 50 | 2.65\% | \$ | 100.00 | 11/21/20 | - 5.39 | \$ | 3,776.20 |
| CVS | 100 | 3.58\% | \$ | 200.00 | 3/25/2019 | 55.80 | \$ | 5,586.95 |
| ALTRIA GROUP | 100 | 16.83\% | \$ | 360.00 | 7/19/2010 | 21.39 | \$ | 2,139.00 |
| ALTRIA GROUP | 100 | 14.51\% | \$ | 360.00 | 1/3/201 | 24.81 | \$ | 2,481.00 |
| ALTRIA GROUP | - | 12.94\% | \$ | 180.00 | 11/20 2011 | \$ 27.81 | \$ | 1,390.50 |

## The Process

1. Populate a spreadsheet with key data

- Cost and price
- Forecasted growth rate
- Valuation
- Sector

2. Aggregate the portfolio by Sector for analysis.
3. Then the real fun begins!




2 quality analysis

|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 5 | YEAR AVG. |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | UP/DEND

## 3 PRICE, PRICE/EARNINGS RATIO and DIVIDEND ANALYSIS

| NTPRICE (P/E) 81.40 (29.1) |  |  |  | 52-WEEK HIGH (P/E) 84.49 (30.2) |  |  | 52-WEEK LOW (P/E) 44.26 (15.8) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fiscal Year | High Price | Low Price | EPS | HIgPE | LOWPE | Divisend | \%Payout | \% High Yeed |
| 1 | 2016 | 40.6 | 21.5 | 1.31 | 31.0 | 16.4 | 0.270 | 20.6 | 1.3 |
| 2 | 2017 | 52.5 | 37.2 | 1.61 | 32.6 | 23.1 | 0.320 | 19.9 | 0.9 |
| 3 | 018 | 60.2 | 7.8 | 2.45 | 24.6 | 15.4 | 0.460 | 18.8 | 1.2 |
| 4 | 2019 | 51.6 | 34.6 | 2.67 | 19.3 | 13.0 | 0.680 | 25.5 | 2.0 |
| 5 | 2020 | 53.3 | 28.0 | 2.12 | 25.1 | 13.2 | 0.720 | 34. | 2.6 |
| AVERAGE |  |  | 31.8 |  | 26.5 | 14.5 |  | 23.8 |  |
| AVERAGE P/E RATIO 2 |  | 210 20.5 |  | PROJECTED P/E RATIO |  | 24.6 | TMM EPS |  | 2.80 |
| CURRENT PIE RATIO |  |  | .1) | PEG RATIO |  | 1.4 | FTM EPS |  | 3.30 |
|  |  |  | 42. 08 | PROJ. RELATVE VALUE 1 IT5.48 120.2 |  |  | AVG TM | EPS | 3.05 |

4 EVALUATING REWARD and RISK over the next 5 years
Selured High Price Analysis - next 5 Years
 FUTURE LOW PRICE ANALYSIS - NEXT 5 YEARS $\qquad$ 38.1 $\qquad$
(a) Sef. Low P/E ${ }_{\text {(b) }}$ $\qquad$ $2.12 \quad 2.63=$ $\qquad$

$$
\begin{array}{ll}
\text { (b) Average } 5 \text {-YeartLow Price }= & 31.8 \\
\text { (c) Recent Severe Low Price }= & 28.0 \\
\hline
\end{array}
$$

$$
\begin{aligned}
& \text { (d) Price Dividend Will Support }=\text { Present Divd. }+ \text { High Yeid }= \\
& \text { Selected Estimated Low Price }
\end{aligned}
$$

$$
=5 \quad 38.1
$$




## 5 total return analysis

a current yield
Present Full Year's Dividend $5-0.720$ - Current Price of Stock \$ 81.40 = 0.9 \% Present Veld or \% Returned on Purchase Price
 $\qquad$ $26.5=$ Avg. Yeid 0.9
\% COMPOUND ANNUAL TOTAL RETURN - USING FORECAST HIGH P/E
Average Veld $\quad 0.9 \%+$ Annual Appreciation $\quad 15.9 \%=$ Compound Annual Total Return $\quad 16.8 \%$

Secret \#1: Yes, I do use Valueline!

Acquired TD Ameritrade
11/20

|  |  |  |  |  |  | CHW |  | $\begin{aligned} & \text { ECENT } \\ & \text { RICE } \end{aligned}$ | $64,1$ | $\begin{aligned} & \text { P/E } \\ & \text { RAT } \end{aligned}$ | $21$ | $0\left(\begin{array}{l} \text { Trai } \\ \text { Meo } \end{array}\right.$ | $\begin{aligned} & \text { ng: } 23.2 \\ & \text { an: } 24.0 \end{aligned}$ | $\begin{aligned} & \text { RELATIV } \\ & \text { P/E RAT } \end{aligned}$ | $1.3$ | $\begin{aligned} & \text { DIV'D } \\ & \text { YLD } \end{aligned}$ |  |  | ALUE LINE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TIMELIN |  |  |  | High： <br> Low： | 19.7 10.6 | 15.5 11.3 | 26.1 14.6 | $\begin{aligned} & 31.0 \\ & 23.3 \end{aligned}$ | $\begin{aligned} & 35.7 \\ & 25.4 \end{aligned}$ | $\begin{aligned} & 40.6 \\ & 21.5 \end{aligned}$ | $\begin{aligned} & 52.5 \\ & 37.2 \end{aligned}$ | $\begin{array}{r} 60.2 \\ 37.8 \end{array}$ | $\begin{aligned} & 51.6 \\ & 34.6 \end{aligned}$ | $\begin{aligned} & 53.3 \\ & 28.0 \end{aligned}$ | $\begin{aligned} & 86.4 \\ & 50.8 \end{aligned}$ | $\begin{aligned} & 96.2 \\ & 59.3 \end{aligned}$ |  |  | Target Price $2025 \mid 2026$ | Range 2027 |
| SAFET <br> TECHNI |  | Raised 8 <br> Lowered |  | $\begin{array}{\|c\|} \hline \text { LEGEN } \\ \cdots \cdots \\ \hline \cdots \end{array}$ | DS x Book alive Price | value $p$ sh Strength |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\text { BETA } 1 .$ | $\text { . } 15(1.00$ | $\begin{aligned} & \text { Lowered } \\ = & \text { Market) } \end{aligned}$ |  | $\begin{array}{\|l\|} \hline \text { Options: } \\ \text { Shaded } \\ \hline \end{array}$ |  | ates recess |  |  |  |  |  |  |  |  |  |  |  |  |  | －120 |
| 18－Mo | th Targ | et Price | ange |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 80 |
| Low-H | Mi | oint ( | Mid） |  |  |  |  |  |  |  |  |  |  |  | は少し | 10 |  |  |  | 60 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 50 |
| \＄68－\＄145 | \＄107 | 65\％） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | － | EC |  |  |  |  |  |  |  |  |  |  |  | 11.1 |  |  |  |  |  | 30 |
|  | Price | Gain | Total <br> urn |  |  |  |  | 小11 | 1 | 1 |  |  |  |  |  |  |  |  |  | 20 |
| $\begin{aligned} & \text { High } \\ & \text { Low } \end{aligned}$ | $\left.\begin{array}{c} 20 \\ 80 \end{array}\right\}$ | $\begin{aligned} & 5 \% \\ & 5 \%) \\ & \hline \end{aligned}$ |  |  |  |  | IIIt |  |  |  |  |  |  |  |  |  |  |  |  | -20 -15 |
| Institut | tional D | ecision |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | \％T | RETURN 4／22 |  |
|  | 302021 | 402021 | 102022 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | STock inoex |  |
| ${ }^{10} 0$ Buy | 591 | 767 537 | 728 | shares |  | ， |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{ll}-5.1 & -7.2 \\ 50.4 & 372\end{array}$ |  |
| $\begin{aligned} & \text { lo Sel } \\ & \text { Hides }(000) 1 \\ & \hline \end{aligned}$ | $\begin{gathered} 569 \\ 13043171 \end{gathered}$ | $\begin{array}{r} 537 \\ \\ \hline \end{array} 26961$ | 669 324084 | traded |  |  |  |  |  |  |  |  |  |  | ｜｜1｜｜ |  |  |  | $\begin{array}{ll} 50.4 & 37.2 \\ 80.5 & 58.7 \end{array}$ |  |
| 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | ${ }^{\circ} \mathrm{VAL}$ | UE LINE PUB．LLC | 25－27 |
| 3.41 | 4.30 | 4.45 | 3.61 | 3.53 | 3.69 | 3.82 | 4.19 | 4.62 | 4.83 | 5.61 | 6.41 | 7.60 | 8.34 | 6.49 | 10.20 | 11.05 | 12.50 | Reven | s per sh | 12.75 |
| 16．3\％ | 15．1\％ | 17．7\％ | 21．0\％ | 18．1\％ | 18．8\％ | 22．7\％ | 21．9\％ | 20．4\％ | 12．8\％ | 10．4\％ | 6．9\％ | 6．7\％ | 5．1\％ | 11．6\％ | 11．2\％ | 11．0\％ | 11．0\％ | Commis | sions | 20．0\％ |
| 1．9\％ | 2．1\％ | 3．2\％ | 2．6\％ | 1．4\％ | 1．3\％ | 1．0\％ | ．9\％ | ．8\％ | ．6\％ | ．6\％ | ．6\％ | ．7\％ | ．6\％ | ．4\％ | ．2\％ | ．5\％ | ．5\％ | Principa | Trans | ．5\％ |
| － | ． | ． | ． | ． | ． | ． | ． |  |  |  |  |  |  |  |  | Nil | Nil | Invest B | anking | Nil |
| 49．0\％ | 45．4\％ | 37．0\％ | 34．0\％ | 40．5\％ | 36．7\％ | 36．1\％ | 36．4\％ | 37.5 | 39．5\％ | 44．4\％ | 49．6\％ | 57．4\％ | 60．7\％ | 52．2\％ | 44．4\％ | 49．0\％ | 50．0\％ | Interest | ncome | 44．5\％ |
| 32．8\％ | 37．4\％ | 42．1\％ | 42．4\％ | 40．0\％ | 43．2\％ | 40．2\％ | 40．8\％ | 41．3\％ | 47．1\％ | ＋400\％ | 42006 | 350\％ | $326 \%$ | 95.0 | 44．2\％ | 49．5\％ | 38．5\％ | Other ${ }^{\text {E }}$ |  | 35．0\％ |
| ． 69 | ． 92 | 1.06 | ． 68 | ． 47 | ． 70 | ． 69 | ． 78 | ． 95 | 1.03 | 1.31 | 1.64 | 2.45 | 2.67 | 2.45 | 2.83 | 3.05 | 3.50 | Earning | per sh ${ }^{\text {A }}$ | 4.50 |
| ． 14 | ． 20 | ． 22 | ． 24 | ． 24 | ． 24 | ． 24 | ． 24 | ． 24 | 24 | ． 27 | ． 32 | ． 46 | ． 68 | ． 72 | ． 72 | ． 80 | ． 80 | Div＇ds D | ecl＇d per sh ${ }^{\text {Bm }}$ | 1.25 |
| 3.96 | 3.22 | 3.51 | 4.37 | 5.18 | 6.07 | 6.83 | 7.33 | 8.33 | 9.03 | 10.23 | 11.69 | 13.42 | 14.74 | 26.83 | 25.53 | 22.10 | 24.45 | Book Va | ue per sh | 38.85 |
| 1265.2 | 1160.8 | 1157.1 | 1162.1 | 1202.4 | 1271.2 | 1277.5 | 1296.9 | 1310.7 | 1320.3 | 1332.8 | 1345.3 | 1332.4 | 1285.7 | 1801.3 | 1813.9 | 1825.0 | 1840.0 | Commo | Shs Outst＇g ${ }^{\text {c }}$ | 1800.0 |
| 24.4 | 22.5 | 19.5 | 24.9 | 34.9 | 21.8 | 19.1 | 26.0 | 28.7 | 30.2 | 22.9 | 25.9 | 20.9 | 16.3 | 16.1 | 25.0 | Bold figu | res are | Avg Ann | IP／E Ratio | 22.0 |
| 1.32 | 1.19 | 1.17 | 1.66 | 2.22 | 1.37 | 1.22 | 1.46 | 1.51 | 1.52 | 1.20 | 1.30 | 1.13 | ． 87 | ． 83 | 1.37 |  |  | Relative | P／E Ratio | 1.20 |
| ．8\％ | 1．0\％ | 1．1\％ | 1．4\％ | 1．5\％ | 1．6\％ | 1．8\％ | 1．2\％ | ．9\％ | 8\％ | ．9\％ | ．8\％ | ．9\％ | 1．6\％ | 1．8\％ | 1．0\％ |  |  | Avg Ann | I Div＇d Yield | 1．3\％ |
| CAPITAL STRUCTURE as of $3 / 31 / 22$ Total Debt $\$ 26107$ mill．Due in 5 Yrs $\$ 8700$ mill． LT Debt $\$ 21873$ mill．LT Interest $\$ 520.0$ mill． （31\％of Cap＇） Leases，Uncapitalized Annual rentals $\$ 191$ mill． No Defined Pension Benefit Plan Pfd Stock $\$ 10694$ mill．Pfd Dividend $\$ 560.0$ mill． $1,834,000$ shs． Common Stock $1,817,057,306$ shs． （14\％of Cap＇） as of $4 / 29 / 22$ MARKET CAP：$\$ 117$ billion（Large Cap） |  |  |  |  |  | 4883.0 | 5435.0 | 6058.0 | 6380.0 | 7478.0 | 8618.0 | 10132 | 10721 | 11691 | 18520 | 20160 | 23000 | Total | venues（\＄mill）${ }^{\text {D }}$ | 23000 |
|  |  |  |  |  |  | 928.0 | 1071.0 | 1321.0 | 1447.0 | 1889.0 | 2400.0 | 3507.0 | 3704.0 | 3777.0 | 5855.0 | 6125 | 7000 | Net Prof | t（\＄mill） | 8215 |
|  |  |  |  |  |  | 36．0\％ | 37．2\％ | 37．5\％ | 36．5\％ | 36．9\％ | 34．2\％ | 23．1\％ | 23．6\％ | 23．7\％ | 24．1\％ | 25．0\％ | 25．0\％ | Income | Tax Rate | 24．0\％ |
|  |  |  |  |  |  | 19．0\％ | 19．7\％ | 21．8\％ | 22．7\％ | 25．3\％ | 27．8\％ | 34．6\％ | 34．5\％ | 32．3\％ | 32．1\％ | 30．6\％ | 30．4\％ | Net Prof | Margin | 32．8\％ |
|  |  |  |  |  |  | 1632.0 | 1903.0 | 1899.0 | 2890.0 | 2876.0 | 4753.0 | 6878.0 | 7430.0 | 13632 | 18914 | 22000 | 24000 | Long－Te | m Debt | 25000 |
|  |  |  |  |  |  | 9589.0 | 10381 | 11803 | 13402 | 16421 | 18525 | 20670 | 21745 | 56060 | 56261 | 52000 | 55700 | Shr．Equ | ity（\＄mill） | 69900 |
|  |  |  |  |  |  | 8．9\％ | 9．1\％ | 10．0\％ | 9．2\％ | 10．2\％ | 10．7\％ | 13．2\％ | 13．1\％ | 5．6\％ | 8．0\％ | 8．5\％ | 9．0\％ | Return on | Total Cap＇l | 9．5\％ |
|  |  |  |  |  |  | 9．7\％ | 10．3\％ | 11．2\％ | 10．8\％ | 11．5\％ | 13．0\％ | 17．0\％ | 17．0\％ | 6．7\％ | 10．4\％ | 12．0\％ | 12．5\％ | Return | Shr．Equity | 11．0\％ |
|  |  |  |  |  |  |  | $\begin{aligned} & 7.4 \% \\ & 34 \% \end{aligned}$ | $\begin{aligned} & 8.7 \% \\ & 28 \% \end{aligned}$ | $\begin{aligned} & 8.9 \% \\ & 27 \% \end{aligned}$ | $\begin{array}{r} 10.3 \% \\ 26 \% \\ \hline \end{array}$ | $\begin{array}{r} 11.5 \% \\ 25 \% \end{array}$ | $\begin{array}{r} 15.2 \% \\ 22 \% \end{array}$ | $\begin{array}{\|c\|} \hline 14.0 \% \\ 29 \% \end{array}$ | $\begin{aligned} & 5.2 \% \\ & 34 \% \end{aligned}$ | $\begin{aligned} & 8.7 \% \\ & 31 \% \end{aligned}$ | $\begin{aligned} & 8.0 \% \\ & 26 \% \end{aligned}$ | $\begin{aligned} & 9.5 \% \\ & \text { 23\% } \end{aligned}$ | Retained to Com Eq All Div＇ds to Net Prof |  | $8.0 \%$ |
| FINANC | IAL POS | ITION | 2020 | 2021 | 3／31／22 | $36 \%$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Interest income declined when interest rates plummeted but should rise back now that rates are up again．



| 2 quality analysis | Company |  |  |  | Intuitive Surgical |  |  |  | (ISRG) |  |  | 11/12/21 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | $\begin{gathered} 5 \\ \text { YEARG. } \end{gathered}$ | TREND UP/DOWN |
| A \% Pre-axa Proftion Sates | 40.4 | 41.0 | 38.4 | 25.8 | 31.8 | 36.3 | 35.0 | 34.4 | 33.5 | 27.5 | 33.4 | Down |
| B \% ROE (Peginning Yr) | - | 26.5 | 18.8 | 13.0 | 18.4 | 17.0 | 11.9 | 21.5 | 21.0 | 13.2 | 16.9 | Down |
| C \% LT Debtio Equity | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | EVEN |

## 3 PRICE, PRICE/EARNINGS RATIO and DIVIDEND ANALYSIS



4 EVALUATING REWARD and RISK over the next 5 years
4 EVALUATING REWARD and RISK over the next 5 years
$\qquad$
9.32 $=$ Forecast High Price 5 $\qquad$ 470.7


5 total return analysis
a current yield
b average yield - usig forecast high per
$\underset{\text { Avg. \% Payout }}{\text { and }} \underset{0}{0.0}$
C \% COMPOUND ANNUAL TOTAL RETURN - USING FORECAST HIGH P/E
Average Veld $0.0 \%+$ Anuual Apprecition 5.8

## When a Stock Looks Like a Sell, I Offer Challengers

|  | $\begin{aligned} & \text { Stock } \\ & \text { Study } \end{aligned}$ | Company Vertex Pharmaceuticals I.. |  | Price Date | 09/21/21 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Study by Scott Hors |  | Data Date | 05/25/22 |
|  |  | Sector Healthcare |  | Last Judgme | ent 05/26/22 |
|  |  | Industry Biotechnology |  | Data Source | StzCntrl |
|  |  | Preferred(SM) 0.0 <br> (  |  | Reference | Morningsta |
|  |  | Diluted(M Shares) | 257.9 | \% Insiders | 1.0 |
|  |  | Total Debt(SM) | 872.5 | \% lnstitution | 15 100.9 |
|  |  | \% Tot Debt to Tot Cap | 8.4 | Quality 2.6 | (Tate stock) |



2 quality analysis

Company Vertex Pharmacesticals ino (NXX) $\qquad$ \begin{tabular}{ll|l|l|l|l|l|l|l|l|l|l|l|}
\hline 2012 \& 2013 \& 2014 \& 2015 \& 2016 \& 2017 \& 2018 \& 2019 \& 2020 \& 2021 \& YEARAVG. \& UREND \& UP/DOWN <br>
\hline

 

\hline A \%Pre-tax Proftion Sales \& -7.0 \& $-36.7-127.2$ \& -53.9 \& -6.6 \& 10.6 \& 20.1 \& 33.5 \& 50.2 \& 36.0 <br>
\hline
\end{tabular}

| EEARAVG. | UP/DOWN |
| :---: | :---: |
| 30.1 | UP |
| 34.7 | DOWN |
| 16.8 | Down |


3 PRICE, PRICE/EARNINGS RATIO and DIVIDEND ANALYSIS


4 EVALUATING REWARD and RISK over the next 5 years


## 5 total return analysis

B AVERAGE Yiel - using foriecast high pat $\qquad$ $5.67=0.0$
$\qquad$ $24.0=$ Avg. Yed
c \% Compound ANNUAL TOTAL RETURN - USING FORECAST HIGH P/E
Averge Vedd
0.0 $\qquad$



2 QUALITY ANALYSIS Company Old Dominion Freight Line In $\quad$ (ODFL) 11/04/21

|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | $\stackrel{5}{Y}$ | $\begin{gathered} \text { TREND } \\ \hline \text { UP/DOWN } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A \% Pre-zax Proftion Sies | 11.7 | 12.9 | 14.1 | 15.5 | 16.5 | 16.0 | 17.1 | 20.2 | 20.1 | 22.4 | 19.2 | UP |
| B \% ROE (Regining Yr) | - | 20.8 | 20.1 | 22.5 | 21.5 | 18.2 | 25.9 | 29.1 | 23.8 | 23.3 | 24.1 | Down |
| C \% LTDebtio Equity | 28.3 | 19.6 | 13.1 | 8.4 | 6.4 | 5.8 | 2.2 | 1.7 | 1.5 | 3.1 | 2.9 | UP |

## 3 PRICE, PRICE/EARNINGS RATIO and DIVIDEND ANALYSIS

The club has also invested in old Dominion Freight Line (ODFL), perhaps the best-run trucking company. A lot of truck drivers retired in the early stages of the pandemic and transpor tation services have become quite lucrative for those who can fulfill the demand. Old Dominion is leading the way and the club has almost quintupled its investment in the com pany. Trucking is still a commodity and even theagh Olt Domimion
runs the best trucking firm, at some point results are going to normal ize. I rolled the current hot streak forward another two quarters and then assumed $9 \%$ growth in both sales and EPS. This approximates its long-term revenue growth but leaps off the current hot streak. I assumed no further margin expansion after margins have widened about 5 percentage points from their historical highs. These are quite rosy assumptions on my part. Applying prepandemic $\mathrm{P} / \mathrm{E}$ ratios to my five year earnings projection produce a price approximately where it is now. By my analysis, Old Dominion has given us all it has and cashing in one's chips seems like a logical move.

| CURRENT PRICE (P/E) 355.26 (43.9) |  |  |  | 52-WEEK HIGH (P/E) 364.83 (45.1) |  |  | 52-WEEK LOW (PIE) 189.45 (23.4) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fiscal Year | High Price | Low Price | EPS | Kgipe | WPE | Divisend | \% Payout | \%High Veed |
| 1 | 2016 | 61.1 | 32.6 | 2.37 | 25.7 | 13.7 | 0.000 | 0.0 | 0.0 |
| 2 | 2017 | 89.4 | 53.7 | 3.75 | 23.8 | 14.3 | 0.267 | 7.1 | 0.5 |
| 3 | 2018 | 113.5 | 76.7 | 4.92 | 23.1 | 15.6 | 0.347 | 7.1 | 0.5 |
| 4 | 2019 | 131.5 | 78.7 | 5.11 | 25.7 | 15.4 | 0.453 | 8.9 | 0.6 |
| 5 | 2020 | 213.7 | 105.8 | 5.68 | 37.6- | 18.6 | 0.603 | 10.6 | 0.6 |
| 6 AVERAGE <br> AVERAGE PIE RATIO 21 <br> CURRENT PIE RATIO <br> RELATVE VAIUE |  |  |  |  | 24.6 | 14.8 |  | 8.4 |  |
|  |  |  |  | PROUECTED PIE RATIO |  | 38.9 | TM EPS |  | 8.09 |
|  |  |  |  | PEGRATIO |  | 3.1 | FTM EPS |  | 9.12 |

4 EVALEATING REWARD and RISK over the next 5 years


D REWARD/RISK ANALYSIS (Potential Gain vs. Risk of Loss)

$$
\text { (Forecast High Price } \quad 362.9 \text { - Current Pioe } \quad \underline{355.26} \quad) \div(\text { Current Pice } 355.26 \text {-Estimated Low Price } \quad 189.5 \quad)=0.0
$$

## 5 total return analysis



# Make Use of 10-Ks \& 10-Qs for Facts, Conference Call Transcripts for Color 



## Where Can I Find These Helpful Tools?



## UNITED STATES

## SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

## FORM 10-Q

For the quarterly period ended April 2, 2022
For the transition period from to Commission File Number: 001-11593

## The Scotts Miracle-Gro Company

## (Exact name of registrant as specified in its charter)



## UNITED STATES

## SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

## FORM 10-Q

For the quarterly period ended April 2, 2022
For the transition period from to Commission File Number: 001-11593

## The Scotts Miracle-Gro Company

## (Exact name of registrant as specified in its charter)



# The Scotts Miracle-Gro Company NYSE:SMG <br> FQ2 2022 Earnings Call Transcripts 

Tuesday, May 03, 2022 1:00 PM GMT
"...the Hawthorne sales decline of $42 \%$ was outside of our guidance..."
"As it relates to Hawthorne, we had initially planned the year assuming double-digit growth and had been building inventory to meet that demand. While we slowed and, in some cases, ceased production as we lowered our sales forecast, much of the inventory had already been built or purchased."
"And at Hawthorne, we simply built more than we needed, and we own that, and we're going to deal with it."
...of the sales deficit, like $1 / 3$ of it like disappeared in like 10 days. So the business is on a pretty good track right now. We just need to sort of keep that weather. Our comps are pretty easy for the rest of the year, and that will really help."
"But if you look at just what happened, we had 10 years of growth in consumer in 2 years. We thought we'd give some of that back last year. We didn't. We gained $10 \%$, I think, roughly in unit volume last year. And we had $100 \%$ growth in 2 years at Hawthorne. And we expanded our footprint, we probably beat our chest a little bit. But it's one of those things that it didn't feel crazy at the time. I think we basically were looking to enable the business. But we've now had sort of this year and '18. And I think it's just -- it's a lot more volatile, I would say, than sort of our consumer business, which ultimately still gets me to the point where I think the -- and I think I know the opportunity is there."


## Sometimes Rigid Rules are too... Rigid!!!

secret \#3:
sometimes Stock Studies don't
portray the story and / have to get


gation to take a channamic approaci to the stock. Analyzing stocks like this is really tough. What I do is pro ject a growth rate below the previous trends and extrapolate that growth rate over the seven years from 2019 to 2026 . That gives me a reasonable goal for Booking. I plug that in as my EPS number five years into the future Remove unreasonable P/Es for 2020 and 2021 and examine whether the stock is still your best bet.

Ni (DIC) wen' ffected onl

# The Single Most Important Thing: Maintain a list of backup holdings 

- Identifying stinkers is easy. Having challengers takes away an excuse for not selling a stinker.
Challengers make it easier to move on from mediocre holdings.

Q\&A

7 Provent

