## Trefethen Intelligence <br> 2017 Quarter 3

## TrefethenAdvisors

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## About Trefethen Advisors, LLC

Trefethen Advisors is a privately held investment bank. Trefethen is unique in its ability to maximize value for its clients by providing strategy-led, consultative investment banking services in situations requiring specialized industry, analytical, and/or structuring expertise. We offer skilled transaction execution capabilities and a full range of financial and strategic advisory services:

- Mergers \& Acquisitions (Buy-Side \& Sell-Side)
- Corporate Finance
- Financial Restructuring and Distressed M\&A
- ESOP Buyouts

Corporate Finance Products Include:

- Family Offices
- Venture Capital
- Debt/Sub-Debt
- Private Equity
- Financial Companies
- Sale-Leaseback Financing

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## Convenience Store Market

## Quarterly Newsletter

Trefethen Advisors is pleased to bring you this quarterly edition of its market update. This periodical is designed to provide current information on the public equity markets, convenience retailing markets, and M\&A activity as well as market and sector commentary. If you would like to add any colleagues to this newsletter, please contact us at valentine@trefethenadvisors.com

## Market Summary

During the third quarter of 2017, the U.S. equity market continued to post record highs, bringing returns for most of the major benchmarks into double digits for the year-toyear period. Overall, S\&P 500 and NASDAQ rose $4.0 \%$ and $5.8 \%$, respectively this quarter. The healthy U.S. stock market gains, with low volatility, are supported by generally positive domestic macroeconomic data. Specifically, second quarter GDP increased at a $3.1 \%$ annual rate. Unemployment rate was held steady throughout at 4.4\%. And the core PEC index, Fed's preferred gauge of overall inflation, rose just 1.3\% in Aug from prior year.

## C-Store Market Summary

There were several noteworthy M\&A transactions since the publication of our last newsletter, including the following: Brookfield Business Partners acquired 213 locations across Canada from Loblaw Cos. for $\$ 427.5$ million; Getty Realty closed two saleleaseback transactions, 49 sites from Empire Petroleum Partners for $\$ 123$ million and 42 locations from Applegreen's U.S. subsidiary The Brandi Group for $\$ 68.3$ million; Empire Petroleum Partners acquired 70-site Corner Stores from Alimentation Couch-Tard; Global Partners acquired 33 sites from Honey Farms for approximately $\$ 36$ million; Flyers Energy exited convenience retailing business with its sale of 39 locations to Andeavor; Alimentation Couch-Tard agreed to acquire all of the issued and outstanding shares of Holiday Stationstroes; CrossAmerica Partners agreed to acquire 102 sites from Jet Pep for $\$ 72$ million.


## Money \& Commodity Markets

|  | 9/30/2017 | -1 Week | -3 Month | -6 Month | -1 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury Rates |  |  |  |  |  |
| 6 Month | 1.20\% | 1.19\% | 1.14\% | 0.91\% | 0.45\% |
| 1 Year | 1.31\% | 1.30\% | 1.24\% | 1.03\% | 0.59\% |
| 5 Year | 1.92\% | 1.88\% | 1.89\% | 1.96\% | 1.14\% |
| 10 year | 2.33\% | 2.26\% | 2.31\% | 2.42\% | 1.60\% |
| 30 year | 2.86\% | 2.80\% | 2.84\% | 3.03\% | 2.32\% |
| Swaps |  |  |  |  |  |
| 3 Year | 1.84\% | 1.80\% | 1.73\% | 1.81\% | 1.05\% |
| 5 year | 1.99\% | 1.95\% | 1.94\% | 2.06\% | 1.16\% |
| 10 year | 2.28\% | 2.22\% | 2.26\% | 2.40\% | 1.44\% |
| 30 year | 2.54\% | 2.48\% | 2.53\% | 2.67\% | 1.77\% |
| LIBOR |  |  |  |  |  |
| 1 Month | 1.23\% | 1.24\% | 1.22\% | 0.98\% | 0.53\% |
| 3 Month | 1.33\% | 1.33\% | 1.30\% | 1.15\% | 0.85\% |
| 1 year | 1.78\% | 1.78\% | 1.74\% | 1.79\% | 1.55\% |
| Other Key Rates |  |  |  |  |  |
| Prime | 4.25\% | 4.25\% | 4.25\% | 4.00\% | 3.50\% |
| Discount | 1.75\% | 1.75\% | 1.75\% | 1.50\% | 1.00\% |
| Foreign Exchange |  |  |  |  |  |
| Dollar Index (USD/Basket) | 92.88 | 91.97 | 95.42 | 100.28 | 95.39 |
| Pound/USD | 1.34 | 1.35 | 1.30 | 1.25 | 1.30 |
| Euro/USD | 1.18 | 1.20 | 1.14 | 1.07 | 1.12 |
| USD/Yen | 112.61 | 112.04 | 112.34 | 111.36 | 101.28 |
| USD/CNY | 6.65 | 6.59 | 6.78 | 6.89 | 6.67 |

During Q3, the 3-month LIBOR continued to rise to $1.33 \%$, with the 10-year Treasury yield staying relatively stable at $2.33 \%$. The dollar index kept the trend of previous quarter and fell to 92.88 . Our featured economic statistic in this issue is the EURO/USD exchange rate curve.



Commodity Markets

|  | 9/30/2017 | -1 Week | -3 Month | -6 Month | -1 Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Energy Markets |  |  |  |  |  |
| Crude (W. TX Cushing Spot) | 51.95 | 51.03 | 46.29 | 50.78 | 48.82 |
| Crack Spread (NYMEX 3-2-1) | 17.94 | 19.82 | 15.86 | 17.78 | 12.73 |
| Retail Gasoline (US Avg.) | 2.57 | 2.59 | 2.24 | 2.31 | 2.22 |
| Retail Fuel Margins (CPG) | 34.20 | 33.90 | 28.40 | 20.00 | 21.90 |
| Other Commodity Markets |  |  |  |  |  |
| Gold | 1,284.8 | 1,297.5 | 1,242.3 | 1,248.0 | 1,317.1 |
| Silver | 16.68 | 16.91 | 16.63 | 18.21 | 19.21 |
| Wheat | 4.48 | 4.50 | 5.26 | 4.21 | 4.02 |
| Corn | 3.55 | 3.54 | 3.81 | 3.57 | 3.36 |

Market Commentary
Solid demand growth, OPEC production contrains, Hurrican Harvey effects have helped the oil market rebound. As the result, retail fuel margin increased to a 52-week high of 34.20 CPG. Gold has benefited from the dollar's decline.




Equity Markets

| (\$MM, Except per Share Data) |  |  | \$ in Local Currency |  |  | Selected Financial Data (US \$) |  |  |  |  | Price/Earnings |  |  | TEV/EbITDA |  |  | Leverage |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security | Ticker | Most Recent Qtr. End | $\begin{gathered} \text { Last } \\ 09 / 30 / 17 \end{gathered}$ | $\begin{aligned} & 52 \mathrm{~W} \\ & \text { High } \end{aligned}$ | 52 W Low | $\begin{aligned} & \text { Market } \\ & \text { Cap (MM) } \end{aligned}$ | Net Debt | TEV | TTM EPS | $\begin{aligned} & \text { LTM } \\ & \text { EBITDA } \end{aligned}$ |  | $\begin{aligned} & \text { NTM } \\ & \text { (Est) } \end{aligned}$ | $\begin{aligned} & +2 \mathrm{Y} \\ & \text { (Est) } \end{aligned}$ | LTM |  | $\begin{aligned} & +2 Y \\ & \text { (Est) } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { Debt } \end{aligned}$ | Total <br> Debt / <br> LTM <br> EBITDA | Lease <br> Adj. Leverage (Est) |
| Indices |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| dow jones indus. Avg | $\wedge$ ^JI |  | 22,405 | 22,413 | 17,888 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| S\&P 500 INDEX | ^SPX |  | 2,519 | 2,519 | 2,085 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SPDR S\&P RETAIL ETF | ARCA:XRT |  | 41.77 | 48.26 | 37.72 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| TREFETHEN C-STORE INDEX |  |  | 55.19 | 65.37 | 52.53 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Convenience |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ALIMENTATION COUCHE-TARD -b | TSX:ATD.B | 07/17 | 45.52 | 54.57 | 44.85 | 25,939 | 7,116 | 33,216 | 2.34 | 2,520 | 20.6 | 16.0 | 14.7 | 13.2 | 10.5 | 9.9 | 8,150 | 3.2 | 3.6 |
| CASEY'S GENERAL STORES | NasdaqGS:CASY | 07/17 | 109.45 | 126.49 | 99.76 | 4,148 | 914 | 5,061 | 4.75 | 507 | 25.9 | 23.9 | 23.9 | 10.0 | 9.1 | 8.7 | 1,073 | 2.1 | 2.1 |
| MURPHY USA, INC. | NYSE:MUSA | 09/17 | 69.00 | 79.98 | 57.13 | 2,488 | 716 | 3,203 | 3.22 | 369 | 18.4 | 16.7 | 16.7 | 8.7 | 8.0 | 7.5 | 885 | 2.4 | 2.7 |
| travelcenters of america | NasdaqGS:TA | 09/17 | 4.25 | 7.75 | 2.95 | 168 | 268 | 438 | 0.07 | 94 | NM | NM | nm | 4.7 | 3.6 | 3.1 | 343 | 3.7 | 6.8 |
| Refining/Wholesale/Retail |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CROSSAMERICA PARTNERS LP | NYSE:CAPL | 09/17 | 27.25 | 29.80 | 23.26 | 923 | 553 | 1,490 | 0.01 | 107 | NM | 71.0 | 71.0 | 13.9 | 12.5 | 11.5 | 555 | 5.2 | 4.3 |
| delek us holdings inc | NYSE:DK | 09/17 | 26.73 | 27.85 | 14.76 | 2,176 | 726 | 2,607 | 0.67 | 251 | NM | 27.3 | 27.3 | 10.4 | 5.0 | 5.2 | 1,558 | 6.2 | 4.7 |
| global partners lp | NYSE:GLP | 09/17 | 17.40 | 21.95 | 14.85 | 584 | 1,132 | 1,842 | (0.75) | 154 | NM | 42.6 | 42.6 | 12.0 | 8.8 | 8.7 | 1,143 | 7.4 | 7.2 |
| hollyfrontier Corp | NYSE:HFC | 09/17 | 35.97 | 36.46 | 22.63 | 6,310 | 1,606 | 8,706 | 1.90 | 850 | 45.7 | 16.1 | 16.1 | 10.2 | 7.3 | 7.2 | 2,237 | 2.6 | 3.2 |
| MARATHON OIL CORP | NYSE:MRO | 09/17 | 13.56 | 19.28 | 10.55 | 11,524 | 4,693 | 16,119 | (2.63) | 2,425 | NM | nM | NM | 6.6 | 7.1 | 6.2 | 6,488 | 2.7 | 2.9 |
| MURPHY OIL CORP | NYSE:MUR | 09/17 | 26.56 | 35.19 | 22.21 | 4,584 | 1,921 | 6,411 | (0.52) | 1,068 | NM | NM | NM | 6.0 | 5.0 | 4.6 | 2,918 | 2.7 | 3.1 |
| PHILLIPS 66 | NYSE:PSX | 09/17 | 91.61 | 92.19 | 75.14 | 46,860 | 8,654 | 56,102 | 3.96 | 4,924 | 27.4 | 16.7 | 16.7 | 11.4 | 8.8 | 8.8 | 10,201 | 2.1 | 2.5 |
| SUNOCO LP | NYSE:SUN | 09/17 | 31.10 | 32.67 | 21.01 | 3,093 | 4,102 | 7,663 | (4.95) | 717 | NM | 20.8 | 20.8 | 10.7 | 13.1 | 14.6 | 4,188 | 5.8 | 6.1 |
| andeavor | NYSE:ANDV | 09/17 | 103.15 | 105.63 | 75.11 | 16,498 | 7,133 | 26,624 | 5.46 | 2,565 | 37.2 | 14.1 | 14.1 | 10.4 | 7.7 | 7.3 | 7,661 | 3.0 | 3.9 |
| VALERO ENERGY CORP | NYSE:VLO | 09/17 | 76.93 | 77.77 | 52.51 | 33,977 | 3,309 | 38,099 | 4.60 | 5,115 | 19.0 | 14.7 | 14.7 | 7.4 | 6.4 | 6.3 | 8,485 | 1.7 | 2.5 |
| Major Oil |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| BP PLC | LSE:BP. | 09/17 | 6.40 | 6.99 | 5.79 | 126,647 | 39,920 | 169,298 | 0.20 | 24,396 | 32.5 | 19.4 | 19.4 | 6.9 | 6.2 | 5.9 | 65,784 | 2.7 | 3.3 |
| CHEVRON CORP | NYSE:Cvx | 09/17 | 117.50 | 119.00 | 99.61 | 222,663 | 35,318 | 261,937 | 3.44 | 27,852 | 38.1 | 26.6 | 26.6 | 9.4 | 7.7 | 7.3 | 41,972 | 1.5 | 1.4 |
| CONOCOPHILLIPS | NYSE:COP | 09/17 | 50.05 | 53.17 | 40.37 | 60,908 | 9,313 | 72,789 | (2.00) | 10,833 | NM | 69.1 | 69.1 | 6.7 | 8.1 | 7.2 | 21,004 | 1.9 | 2.1 |
| EXXON MOBIL CORP | NYSE:XOM | 09/17 | 81.98 | 93.22 | 76.05 | 347,358 | 36,344 | 391,911 | 3.07 | 41,719 | 29.6 | 22.5 | 22.5 | 9.4 | 8.6 | 8.5 | 40,610 | 1.0 | 1.1 |
| ROYAL DUTCH SHELL PLC-A SHS | ENXTAM:RDSA | 09/17 | 30.22 | 31.75 | 26.20 | 251,680 | 67,657 | 323,750 | 1.30 | 49,638 | 29.8 | 18.1 | 18.1 | 6.5 | 6.5 | 6.1 | 88,356 | 1.8 | 2.2 |
| total SA | EnXtPA:FP | 09/17 | 53.71 | 58.50 | 49.43 | 133,935 | 20,543 | 159,887 | 3.18 | 23,605 | 17.9 | 13.0 | 13.0 | 6.8 | 6.1 | 5.7 | 51,705 | 2.2 | 2.1 |
| Drug |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CVS CAREMARK CORP | NYSE:CVS | 09/17 | 81.32 | 88.92 | 69.30 | 82,667 | 23,229 | 107,267 | 4.86 | 12,337 | 16.2 | 13.4 | 13.4 | 8.7 | 8.4 | 8.3 | 25,789 | 2.1 | 2.9 |
| WALGREEN Co | NasdaqGS:WBA | 08/17 | 77.22 | 88.00 | 75.18 | 82,633 | 9,634 | 90,474 | 3.78 | 8,777 | 19.5 | 14.3 | 14.3 | 10.3 | 9.6 | 9.4 | 12,935 | 1.5 | 3.2 |
| Restaurant |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| darden restaurants inc | NYSE:DRI | 08/17 | 78.78 | 95.22 | 60.16 | 9,875 | 790 | 10,665 | 3.90 | 1,014 | 20.2 | 17.4 | 17.4 | 10.5 | 9.4 | 9.2 | 937 | 0.9 | 2.7 |
| mCDONALD'S CORP | NYSE:MCD | 09/17 | 156.68 | 161.72 | 110.33 | 126,910 | 25,947 | 152,879 | 6.91 | 9,969 | 25.6 | 23.4 | 23.4 | 15.3 | 15.3 | 14.9 | 28,618 | 2.9 | 3.6 |
| STARBUCKS CORP | NasdaqGs:SBux | 07/17 | 53.71 | 64.87 | 50.84 | 77,552 | 929 | 78,487 | 1.98 | 5,492 | 27.1 | 23.8 | 23.8 | 14.3 | 13.1 | 12.2 | 3,936 | 0.7 | 2.0 |
| YUM! BRANDS INC | NYSE:YUM | 09/17 | 73.61 | 91.90 | 59.57 | 25,379 | 8,867 | 34,255 | 3.28 | 2,068 | 27.8 | 25.4 | 25.4 | 16.6 | 16.9 | 16.7 | 9,851 | 4.8 | 4.9 |
| Grocery |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KROGER CO | NYSE:KR | 08/17 | 20.06 | 36.44 | 19.89 | 17,844 | 13,229 | 31,058 | 1.65 | 5,673 | 12.1 | 10.0 | 10.0 | 5.5 | 5.3 | 5.3 | 14,048 | 2.5 | 3.0 |
| Home Improvement |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| home depot inc | NYSE:HD | 07/17 | 163.56 | 163.61 | 119.20 | 192,807 | 20,137 | 212,944 | 6.95 | 16,069 | 23.5 | 21.1 | 21.1 | 13.3 | 12.4 | 11.9 | 24,967 | 1.6 | 1.9 |
| LOWE'S COS INC | NYSE:LOW | 08/17 | 79.94 | 86.25 | 64.87 | 66,575 | 14,269 | 80,844 | 3.52 | 8,156 | 22.7 | 16.7 | 16.7 | 9.9 | 9.5 | 9.2 | 16,084 | 2.0 | 2.3 |
| Discount |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DOLLAR GENERAL CORP | NYSE:DG | 08/17 | 81.05 | 81.30 | 65.97 | 22,148 | 2,870 | 25,018 | 4.41 | 2,462 | 18.4 | 17.0 | 17.0 | 10.2 | 9.7 | 9.5 | 3,085 | 1.3 | 3.0 |
| WAL-MART STORES INC | NYSE:WMT | 07/17 | 78.14 | 81.99 | 65.28 | 233,420 | 41,525 | 277,602 | 4.16 | 33,243 | 18.8 | 17.3 | 17.3 | 8.4 | 8.3 | 8.2 | 47,994 | 1.4 | 1.5 |

## Alimentation Couche Tard, Inc.

Ticker:
Alimentation Couche-Tard, Inc. operates a network of 24-hour convenience stores in the United States and Canada. In Europe, Couche-Tard is also a leader in convenience store and road transportation fuel retail in the Scandinavian and Baltic countries with a significant presence in Poland. The Company offers a variety of food and other products, fast-food services, lottery and qasoline sales, and automated bankinq machines.
(sUSD MM, Except per Share Data and Where Otherwise Noted)
Valuation Analytics (USD)

| Valuation Analytics (USD) |  |  |
| :--- | ---: | ---: |
| Latest Fiscal Year: | $4 / 30 / 2017$ |  |
| LTM as of: | $10 / 24 / 2016$ | $7 / 23 / 2017$ |
| 52-Week High | $9 / 27 / 2017$ | 54.57 |
| 52-Week Low |  | 44.85 |
| Daily Volume (30 Day Average, Thousand) | $9 / 30 / 2017$ | $1,144.41$ |
| Current Price (USD) | 45.52 |  |
| 52-Week High (\% Chg) | $(16.6 \%)$ |  |
| 52-Week Low (\% Chg) | $1.5 \%$ |  |
| \% 52 Week Price Range High/Low | $21.7 \%$ |  |
| Shares Outstanding (MM) | 568.5 |  |
| Market Capitalization (USD) | 25,939 |  |
| Total Debt | 8,150 |  |
| Preferred Stock | - |  |
| Minority Interest | 161 |  |
| Cash and Equivalents | 1,034 |  |
| Enterprise Value | 33,216 |  |
| Relative Stock Price Performance |  |  |
| YTD Change | 0.20 |  |
| YTD \% Change | $(6.5 \%)$ |  |
| Spider Retail Index YTD \% Change | $(5.2 \%)$ |  |


|  | Income Statement (USD M |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fiscal Year Ended |  |  |  |  |
|  | 4/28/2013 | 4/27/2014 | 4/26/2015 | 4/24/2016 | 4/30/2017 |
| Sales | 35,543 | 37,962 | 34,530 | 34,145 | 37,905 |
| Gross Profit | 4,610 | 4,988 | 5,268 | 6,082 | 6,482 |
| Operating Expense | 3,757 | 3,999 | 3,911 | 4,422 | 4,721 |
| Operating Income | 853 | 989 | 1,358 | 1,660 | 1,761 |
| EBITDA | 1,390 | 1,591 | 1,913 | 2,289 | 2,421 |
| Net Income | 573 | 811 | 929 | 1,191 | 1,209 |
| Normalized Diluted EPS | 1.11 | 1.35 | 1.80 | 2.09 | 2.21 |
| Margins: |  |  |  |  |  |
| Gross Profit (\%) | 13.0\% | 13.1\% | 15.3\% | 17.8\% | 17.1\% |
| Operating Income (\%) | 2.4\% | 2.6\% | 3.9\% | 4.9\% | 4.6\% |
| EBITDA Margin (\%) | 3.9\% | 4.2\% | 5.5\% | 6.7\% | 6.4\% |
| Net Income (\%) | 1.6\% | 2.1\% | 2.7\% | 3.5\% | 3.2\% |
| Fuel Operations (U.S. Stores): |  |  |  |  |  |
| Fuel Volume (MM Gallons) | 4,276 | 4,612 | 5,119 | 7,260 | 7,643 |
| Fuel Gross Profit | 783 | 796 | 1,093 | 1,479 | 1,408 |
| Fuel margin (CPG) | 18.8 | 18.1 | 21.7 | 20.2 | 18.6 |
| Same Store Fuel Vol in U.S. (\%Chg) | 0.6\% | 1.7\% | 3.4\% | 6.6\% | 2.6\% |
| Merchandise / Service (U.S. Stores): |  |  |  |  |  |
| Merchandise /Service Sales | 4,549 | 4,822 | 5,311 | 7,367 | 7,670 |
| Merchandise /Service Gross Profit | 1,506 | 1,576 | 1,748 | 2,452 | 2,545 |
| Merchandise /Service Margin (\%) | 33.1\% | 32.7\% | 32.9\% | 33.3\% | 33.2\% |
| Same Store Merch /Serv Sale in US (\%Chg Other Information: | 1.0\% | 3.8\% | 3.9\% | 4.6\% | 2.0\% |
| Number of U.S. Stores (Co-op) | 6,235 | 6,236 | 7,787 | 7,929 | 8,011 |
| Capital Expenditures | 537 | 529 | 635 | 906 | 994 |
|  | Balance | Sheet |  |  |  |

## Total Current Assets

Net Fixed Assets
10,004
Other
Long Term Investments
Total LT Assets

Total Assets
Liabilities:
LT Liabilities:
LT Debt
Other LT
Total Liabilities
Shareholder's Equity:
Paid in Capital
Preferred Equity \& Minority
Retained Earnings
Comprehensive Income
Treasury Stock
Common Stock
Total Liabilities \& Equity
20,114
redit Ratings
16

S\&P Credit Rating
S\&P Outlook

## Creait Metrics

Funded Debt / EBITDA
Lease Adjusted Leverage*
Total Debt to Capital
Current Ratio
Profitability Metric
Return on Capital (LTM)
Return on Common Equity (LTM)
Notes
Calculated as follows: [(Net Rent Expense* 8) + LT debt] / EBITDAR


| Prev LTM | Cur LTM | $\mathrm{FY}+1$ | FY+2 | FQ+1 | FQ+2 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 4/30/2017 | 7/23/2017 | 4/30/2018 | 4/30/2019 | 10/31/2017 | 1/31/2018 |
| 37,905 | 39,331 | 47,785 | 54,097 | 11,000 | 14,240 |
| 6,482 | 6,701 | NA | NA | NA | NA |
| 4,721 | 4,861 | NA | NA | NA | NA |
| 1,761 | 1,840 | NA | NA | NA | NA |
| 2,421 | 2,520 | 3,026 | 3,390 | 761 | 849 |
| 1,209 | 1,251 | - | 1,746 | NA | NA |
| 2.17 | 2.30 | 2.70 | 3.13 | 0.69 | 0.75 |

Annual Same Store Sales/Volume \% Change (US stores)


- Same Store Gallons (U.S.) $\quad$ Same Store Merch/Ser (U.S.)



## Casey's General Store, Inc.

Ticker:
NasdaqGS:CASY
Casey's General Stores, Inc. operates convenience stores in the Midwest. The Company's stores, operating under the name Casey's General Store, carry a selection of food, beverages, tobacco products, health and beauty aids, automotive products, and other non-food items, as well as sell gasoline.
(sUSD MM, Except per Share Data and Where Otherwise Noted)

| (\$USDMM, Except per Share Data and Where Otherwise Noted) |  |  |
| :--- | ---: | ---: |
| Valuation Analytics |  |  |
| Latest Fiscal Year: | $4 / 30 / 2017$ |  |
| LTM as of: | $12 / 20 / 2016$ | $7 / 31 / 2017$ |
| 52-Week High | $9 / 6 / 2017$ |  |
| 52-Week Low |  | 126.49 |
| Daily Volume (30 Day Average, Thousand) | $9 / 30 / 2017$ | 516.76 |
| Current Price |  | 109.45 |
| 52-Week High \% Change | $(13.5 \%)$ |  |
| 52-Week Low \% Change | $9.7 \%$ |  |
| \% 52 Week Price Range High/Low | $26.8 \%$ |  |
| Shares Outstanding (MM) | 37.9 |  |
| Market Capitalization | 4,148 |  |
| Total Debt | 1,073 |  |
| Preferred Stock | - |  |
| Minority Interest | - |  |
| Cash and Equivalents | 159 |  |
| Enterprise Value | 5,061 |  |
| Relative Stock Price Performance |  |  |
| YTD Change | $(9.43)$ |  |
| YTD \% Change | $(7.9 \%)$ |  |
| Spider Retail Index YTD \% Change | $(5.2 \%)$ |  |



|  | Income Statement (USD Mi |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fiscal Year Ended |  |  |  |  |
|  | 4/30/2013 | 4/30/2014 | 4/30/2015 | 4/30/2016 | 4/30/2017 |
| Sales | 6,655 | 7,194 | 7,052 | 6,304 | 6,641 |
| Gross Profit | 1,071 | 1,222 | 1,440 | 1,614 | 1,681 |
| Operating Expense | 869 | 986 | 1,115 | 1,223 | 1,369 |
| Operating Income | 203 | 236 | 325 | 391 | 312 |
| EBITDA | 329 | 377 | 479 | 560 | 509 |
| Net Income | 104 | 127 | 181 | 226 | 177 |
| Normalized Diluted EPS | 2.91 | 3.46 | 4.62 | 5.73 | 4.48 |
| Margins: |  |  |  |  |  |
| Gross Profit (\%) | 16.1\% | 17.0\% | 20.4\% | 25.6\% | 25.3\% |
| Operating Income (\%) | 3.0\% | 3.3\% | 4.6\% | 6.2\% | 4.7\% |
| EBITDA Margin (\%) | 4.9\% | 5.2\% | 6.8\% | 8.9\% | 7.7\% |
| Net Income (\%) | 1.6\% | 1.8\% | 2.6\% | 3.6\% | 2.7\% |
| Fuel Operations: |  |  |  |  |  |
| Fuel Volume (MM Gallons) | 1,535 | 1,666 | 1,817 | 1,952 | 2,062 |
| Fuel Gross Profit | 233 | 268 | 351 | 382 | 378 |
| Fuel margin (CPG) | 15.2 | 16.8 | 19.3 | 19.6 | 18.4 |
| Same Store Fuel Vol (\%Chg) | 0.1\% | 3.1\% | 2.6\% | 2.6\% | 2.1\% |
| Grocery \& Other Merchandise: |  |  |  |  |  |
| Grocery \& Other Merchandise Sales | 1,419 | 1,583 | 1,795 | 1,974 | 2,087 |
| Grocery \& Other Merchandise Gross Profit | 463 | 508 | 576 | 629 | 657 |
| Grocery \& Other Merchandise Margin (\%) | 32.6\% | 32.1\% | 32.1\% | 31.9\% | 31.5\% |
| Same Store Grocery/Merch Sale (\%Chg) | 0.8\% | 7.4\% | 7.8\% | 7.1\% | 2.9\% |
| Other Information: |  |  |  |  |  |
| Number of Stores (Co-op) | 1,749 | 1,808 | 1,878 | 1,931 | 1,978 |
| Capital Expenditures | 305 | 309 | 361 | 393 | 433 |
|  | Balance | Sheet |  |  |  |

## AssetS:

LT Assets:
Net Fixed Assets
Other
Long Term Investments
Total LT Assets
Total Assets

## LT Liabilities:

| 3,157 |
| ---: |

LT Liabilities:
LT Debt
Other LT
Total Liabilities

## Shareholder's Equity: <br> Paid in Capital

Preferred Equity \& Minority
Retained Earnings
Comprehensive Income
Treasury Stock
Common Stock
Total Liabilities \& Equity $\qquad$
Credit Ratings
S\&P Outlook
Credit Metrics
Lease Adjusted Leverage*
Lease Adjusted Leverage*
Current Ratio
Current Ratio
Profitability Metrics
Return on Capital (LTM)
Return on Common Equity (LTM)
 Annual Same Store Sales/Volume \% Change


$$
\begin{array}{|ll|}
\hline \text {-Same Store Gallons } & \text { Same Store Grocery \& Other Merchandise Sale } \\
\hline
\end{array}
$$


*Calculated as follows: [(Net Rent Expense* 8) + LT debt] / EBITDAR

## Murphy USA, Inc.

Ticker:
NYSE:MUSA
Murphy USA, Inc. operates a chain of retail stores in the United States. The Company's retail stores offer motor fuel products and convenience merchandise.

| (susD MM, Except per Share Data and Where Otherwise Noted) |  |
| :--- | ---: |
| Valuation Analytics |  |
| Latest Fiscal Year: | $8 / 3 / 2017$ |
| LTM as of: | $11 / 11 / 2016$ |
| 52-Week High | $9 / 30 / 2017$ |
| 52-Week Low |  |
| Daily Volume (Thousand) |  |
| Current Price |  |
| 52-Week High \% Change |  |
| 52-Week Low \% Change |  |
| \% 52 Week Price Range High/Low |  |
| Shares Outstanding (MM) |  |
| Market Capitalization |  |
| Total Debt |  |
| Preferred Stock |  |
| Minority Interest |  |
| Cash and Equivalents |  |
| Enterprise Value |  |
| Relative Stock Price Performance |  |
| YTD Change |  |
| YTD \% Change |  |
| Spider Retail Index YTD \% Change |  |

Fiscal Year Ended

| Sales | 17,339 | 15,930 | 15,055 | 10,731 | 9,633 |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Gross Profit | 398 | 466 | 565 | 472 | 523 |
| Operating Expense | 186 | 189 | 200 | 217 | 223 |
| Operating Income | 212 | 277 | 365 | 255 | 300 |
| EBITDA | - | 340 | 475 | 343 | 400 |
| Net Income | 84 | 235 | 244 | 176 | 221 |
| Normalized Diluted EPS | - | 3.27 | 5.11 | 4.05 | 4.16 |
| Margins: |  |  |  |  |  |
| Gross Profit (\%) | $2.3 \%$ | $2.9 \%$ | $3.8 \%$ | $4.4 \%$ | $5.4 \%$ |
| Operating Income (\%) | $1.2 \%$ | $1.7 \%$ | $2.4 \%$ | $2.4 \%$ | $3.1 \%$ |
| EBITDA Margin (\%) | - | - | $3.2 \%$ | $3.2 \%$ | $4.2 \%$ |
| Net Income (\%) | $0.5 \%$ | $1.5 \%$ | $1.6 \%$ | $1.6 \%$ | $2.3 \%$ |
| Fuel Operations: |  |  |  |  |  |
| Fuel Volume (Million Gallons) | 3,796 | 3,800 | 3,981 | 4,124 | 4,195 |
| Fuel Gross Profit | 556.7 | 550.4 | 653.9 | 510.2 | 466.7 |
| Fuel margin (CPG) | 12.9 | 13.0 | 15.8 | 12.5 | 11.6 |
| Avg Per Store Month Fuel Vol (\%Chg) | $(0.3 \%)$ | $(3.1 \%)$ | $0.7 \%$ | $(0.9 \%)$ | $(3.3 \%)$ |
| Merchandise: |  |  |  |  |  |
| Merchandise Sales | 2,144 | 2,159 | 2,161 | 2,274 | 2,339 |
| Merchandise Gross Profit | 289 | 282 | 302 | 327 | 364 |
| Merchandise Margin (\%) | $13.5 \%$ | $13.1 \%$ | $14.0 \%$ | $14.4 \%$ | $15.6 \%$ |
| APSM Merch Sales (\%Chg) | $(1.1 \%)$ | $(2.5 \%)$ | $(3.7 \%)$ | $0.6 \%$ | $(2.2 \%)$ |
| Other Information: |  |  |  |  |  |
| Number of Stores (Co-op) | 1,165 | 1,203 | 1,263 | 1,335 | 1,401 |
| Capital Expenditures | 105 | 163 | 135 | 205 | 262 |

Assets:

## Total Current Assets

LT Assets:
Net Fixed Assets
Other
Long Term Investments
Total LT Assets
Total Assets
Liabilities:

| 1,704 |
| ---: |
| 2,280 |

LT Liabilities:
LT Debt
Other LT
Total Liabilities
Shareholder's Equity:
Paid in Capital
Preferred Equity \& Minority
Retained Earnings
Comprehensive Income
Treasury Stock
Common Stock
Total Liabilities \& Equity
Credit Ratings
S\&P Outlook
Credit Metrics
Funded Debt / EBITDA
Lease Adjusted Leverage*
Total Debt to Capital
Current Ratio
Profitability Metrics
Return on Capital (LTM)
12.5\%

Return on Common Equity (LTM)
*Calculated as follows: [(Net Rent Expense* 8) + LT debt] / EBITDAR

Share Price and Volume
 Annual Average Per Store Month (APSM) Sales/Volume \% Change



## TravelCenters of America LLC

TravelCenters of America LLC operates and franchises travel center and convenience store. The Company's convenience store business, operating under the Minit Mart brand, offers gasoline, packaged food and snack items, non-prescription drugs and beauty supplies, tobacco products and video products. The Company also provides roadside truck service program for truck and trailer repair services
(SUSD MM, Except per Share Data and Where Otherwise Noted)

| Valuation Analytics |  |
| :---: | :---: |
| Latest Fiscal Year: |  |
| LTM as of: |  |
| 52-Week High | 1/6/2017 |
| 52-Week Low | 8/29/2017 |
| Daily Volume (Thousand) |  |
| Current Price | 9/30/2017 |
| 52-Week High \% Change |  |
| 52-Week Low \% Change |  |
| \% 52 Week Price Range High/Low |  |
| Shares Outstanding (MM) |  |
| Market Capitalization |  |
| Total Debt |  |
| Preferred Stock |  |
| Minority Interest |  |
| Cash and Equivalents |  |
| Enterprise Value |  |
| Relative Stock Price Performance |  |
| YTD Change |  |
| YTD \% Change |  |
| Spider Retail Index YTD \% Change |  |


| (5.2\%) Price to Earnings (P/E) |  |  |  |  |  |  | NM NM |  |  |  | NM 115.1 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Income Statement (USD millions) |  |  |  |  |  |  |  |  |  |  |  |  |
| Fiscal Year Ended |  |  |  |  | Prev LTM | Cur LTM | FY |  | FY+2 | FQ+1 | FQ+2 |  |
| 12/31/2012 | 12/31/2013 | 12/31/2014 | 12/31/2015 | 12/31/2016 | 6/30/2017 | 9/30/2017 | 12/31 | /2017 | 12/31/2018 | 12/31/2017 | 3/31/2018 |  |
| 7,996 | 7,945 | 7,779 | 5,851 | 5,511 | 5,821 | 5,934 |  | 5,983 | 6,285 | 1,474 | 1,434 |  |
| 387 | 397 | 503 | 504 | 516 | 512 | 514 |  | NA | NA | NA | NA |  |
| 346 | 366 | 390 | 426 | 494 | 524 | 532 |  | NA | NA | NA | NA |  |
| 42 | 31 | 114 | 78 | 22 | (12) | (18) |  | NA | NA | NA | NA |  |
| 93 | 80 | 179 | 150 | 116 | 93 | 94 |  | 100 | 141 | 30 | 4 |  |
| 32 | 32 | 61 | 28 | (2) | (28) | 23 |  | (27) | 2 | (3) | (18) |  |
| 1.15 | 0.54 | 1.64 | 0.97 | (0.02) | (0.54) | (0.77) |  | (0.54) | 0.04 | (0.08) | (0.46) |  |
| 4.8\% | 5.0\% | 6.5\% | 8.6\% | 9.4\% | 8.8\% | 8.7\% | Quarterly Gross Profit (USD Millions) |  |  |  |  |  |
| 0.5\% | 0.4\% | 1.5\% | 1.3\% | 0.4\% | (0.2\%) | (0.3\%) | 350.0 |  |  |  |  |  |
| 1.2\% | 1.0\% | 2.3\% | 2.6\% | 2.1\% | 1.6\% | 1.6\% |  |  |  |  |  |  |
| 0.4\% | 0.4\% | 0.8\% | 0.5\% | (0.0\%) | (0.5\%) | 0.4\% | 300.0 |  |  |  |  |  |
| 2,040 | 2,035 | 2,025 | 2,130 | 2,205 | NA | NA | 250.0 |  |  |  |  |  |
| 326 | 342 | 429 | 414 | 405 | NA | NA | 200.0 |  |  |  |  |  |
| 16.7 | 17.2 | 21.4 | 20.5 | 20.3 | NA | NA | $\begin{aligned} & 150.0 \\ & 100.0 \end{aligned}$ |  |  |  |  |  |
| (4.2\%) | (3.1\%) | (4.3\%) | 0.7\% | (4.3\%) | NA | NA |  |  |  |  |  |  |
| 1,345 | 1,451 | 1,617 | 1,783 | 1,964 | NA | NA | 50.0 |  |  |  |  |  |
| 745 | 798 | 878 | 963 | 1,053 | NA | NA | . |  |  |  |  |  |
| 55.4\% | 55.0\% | 54.3\% | 54.0\% | 53.6\% | NA | NA |  |  |  |  |  | \| Q1 Q2 Q3 ${ }^{2017} \mid$ |
| 3.2\% | 2.7\% | 4.1\% | 5.4\% | (0.1\%) | NA | NA |  |  | Q3 Q4 Q1 Q2 Q3 <br> 3 2014  | Q4 $\begin{gathered}\text { Q1 Q2 Q3 } \\ \\ 2015\end{gathered}$ | 4 $\begin{gathered}\text { Q1 Q2 Q3 } \\ \\ 2016\end{gathered}$ |  |
| 210 | 251 | 254 | 426 | 457 | 459 | 460 | -------- fuei - wortuel |  |  |  |  |  |
| 189 | 164 | 170 | 295 | 330 | 255 | 200 |  |  |  |  |  |  |

## Sales

Sales
Gross Profit
Operating Expense
Operating Income
EBITDA
Net Income
Normalized Diluted EPS

| Margins: |  |
| :---: | :---: |
| Gross Profit (\%) | 4.8\% |
| Operating Income (\%) | 0.5\% |
| EBITDA Margin (\%) | 1.2\% |
| Net Income (\%) | 0.4\% |
| Fuel Operations: |  |
| Fuel Volume (MM Gallons) | 2,040 |
| Fuel Gross Profit | 326 |
| Fuel margin (CPG) | 16.7 |
| Same Store Fuel Vol. (\%Chg) | (4.2\%) |
| Merchandise: |  |
| Merchandise Sales | 1,345 |
| Merchandise Gross Profit | 745 |
| Merchandise Margin (\%) | 55.4\% |
| Same Store Merch Sale (\%Chg) | 3.2\% |
| Other Information: |  |
| Number of Stores (Co-op) | 210 |
| Capital Expenditures | 189 |
|  | Balanc |

## Assets:

| 455 |
| ---: |
| 1,023 |
| 170 |
| 43 |
| 1,236 |
| 1,691 |
| 377 |
| 319 |
| 407 |
| 1,104 |

LT Assets

| Net Fixed Assets | 1,023 |
| :--- | ---: |
| Other | 170 |
| Long Term Investments | 43 |
| Total LT Assets | 1,236 |
| Total Assets | 1,691 |
| Liabilities: | 377 |
| ST Liabilities |  |
| LT Liabilities: | 319 |
| LT Debt | 407 |
| Other LT | $\mathbf{1 , 1 0 4}$ |
| Total Liabilities |  |

Total Liabilities
Net Fixed Assets
Long Term Investments
Total LT Assets
Liabilities:
ST Liabilities

Shareholder's Equity:
Paid in Capital
Preferred Equity \& Minority
Retained Earnings

| 1 |
| ---: |
| $(105)$ |
| 0 |
| - |
| 690 |
| 1,69 |

Treasury Stock
Common Stock
Total Liabilities \& Equity

## Credit Ratings

S\&P Outlook
Credit Metrics
Funded Debt / EBITDA
Lease Adjusted Leverage*
Total Debt to Capital
Current Ratio
Profitability Metrics
Return on Capital (LTM)
(1.2\%)

Return on Common Equity (LTM)

Share Price and Volume

(45.2\%)

$162.7 \%$ Beta 5 Y Yield
$0.00 \%$
2.43
39.5 Float \%
90.8\%
$\begin{array}{llc}168 & \text { Short Int. (Short Interest to Total Shares Outstanding) } & 1.7 \% \\ 343 & 1 \text { Yr Return on Equity } & 4.1 \%\end{array}$
1 Yr Return on Equity
Relative Strength Index
75 S\&P STARS Ranking (1-5)
$\begin{array}{lr}\text { S\&P STARS Ranking (1-5) } & 60.01 \\ \text { S\&P Quality Ranking }\end{array}$
438 S\&P Quality Ranking

| Valuation | Last Fiscal | $\frac{\text { LTM }}{0.1}$ | $\frac{F Y+1}{0.1}$ | $\frac{F Y+2}{0.1}$ |
| :--- | ---: | ---: | ---: | ---: |
| Enterprise Value to Revenue | 0.1 | 0.1 | 4.4 | 3.1 |
| Enterprise Value to EBITDA | 3.8 | 4.7 | 4.4 |  |
| Price to Earnings (P/E) | NM | NM | NM | 115.1 |


(2.85)
(40.1\%)

| Prev LTM | Cur LTM | FY+1 | FY+2 | FQ+1 | FQ+2 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $6 / 30 / 2017$ | $9 / 30 / 2017$ | $12 / 31 / 2017$ | $12 / 31 / 2018$ | $12 / 31 / 2017$ | $3 / 31 / 2018$ |

5,511
5,511
516
494
22
116
$(2)$
$(0.02)$

$9.4 \%$
$0.4 \%$
$2.1 \%$
$0.0 \%)$
2,205
405
20.3
$4.3 \%)$
1,964
1,053
$53.6 \%$
$0.1 \%)$

457
330
330

## Annual Same Store Sales/Volume \% Change


*Calculated as follows: [(Net Rent Expense* 8) + LT debt] / EBITDAR

Comparison Graphics: Convenience Retailing


Index, 100 = September 26, 2015





## Earnings Announcements

Alimentation Couche-Tard, Inc. (ATD) reported on September 6th, 2017 the results for the first quarter of fiscal 2018. Couch-Tard closed its acquisition of CST Brands, Inc for $\$ 4.4$ billion, and CST'S results, balance sheet and cash flows are included in their consolidated financial statements. Results, balance and cash flows are also consolidated for CrossAmerican Partners LP ("CAPL"). Net earnings attributable for shareholders of the Corporation was $\$ 364.7$ million, or $\$ 0.64$ per share on a diluted basis, up $14.3 \%$ over Q1 2017. Highlights include:
Income: Net earnings amounted to $\$ 364.7$ million in the first quarter of 2018 , a $13.0 \%$ increase compared with $\$ 322.8$ million for the same quarter last year.
EBITDA: EBITDA increased to $\$ 689.7$ million in the first quarter of 2018 , a growth of $12.2 \%$ compared with the same quarter last year, mainly through the contribution from acquisitions and organic growth. Acquisitions contributed approximately $\$ 76.0$ million to the adjusted EBITDA of the first quarter of fiscal 2018 , while the variation in exchange rates had a negative net impact of approximately $\$ 3.0$ million.
Merchandise \& Service: Total merchandise revenues were $\$ 2.8$ billion in Q1 2018. Same-store merchandise revenues increased by $1.4 \%$ in the U.S. and in Europe and decreased by $0.2 \%$ in Canada. Merchandise gross margin increased by $0.1 \%$ in the U.S., to $33.3 \%$, by $0.4 \%$ in Europe, to $42.1 \%$ and by $1.8 \%$ in Canada, to $35.0 \%$.
Fuel: During Q1 of fiscal 2018, total road transportation fuel volumes grew by 15.8\%. Same-store road transportation fuel volumes increased $0.4 \%$ in U.S., but decreased by $0.3 \%$ in Europe and by $0.2 \%$ in Canada. Fuel gross margin decreased by US $0.11 \phi /$ gallon in the U.S. to US $20.75 \phi /$ gallon, increased by US $0.27 \phi /$ liter in Europe to US $8.97 \phi /$ liter, and increased by CAD $1.44 \phi /$ liter in Canada, to CAD $8.22 \phi /$ liter.

Casey's General Stores, Inc. (CASY) reported on September 5, 2017 the results for the first quarter of fiscal 2018. Highlights include:
Income: Net income declined by $15.8 \%$ to $\$ 56.8$ million, down from $\$ 67.4$ million the same quarter last year. The decrease was attributable to a combination of increases in operating expenses and depreciation, higher tax rates, and declines in fuel margin, offset by increases in gallons sold and inside sales.
Merchandise \& Service: During the first quarter, grocery same-store sales were up $3.1 \%$ with an average margin of 31.9\%.

Prepared Foods \& Fountain: Same-store sales were up $3.7 \%$ with an average margin of $62.5 \%$. Operating expenses increased $10.0 \%$ in the quarter primarily due to recognition of compensation expense for the 2017 long term incentive program, same-store count increased by 47 , rollout of their growth programs in additional stores, and wage rate increases.
Fuel: For the quarter, same-store gallons sold were up by $1.7 \%$ with an average margin of 19.3 cents per gallon, compared to a 19.5 cent margin in the same quarter a year ago. The Company sold 15.7 million RINs for $\$ 10.5$ million during the quarter.

## Earnings Announcements (Cont'd)

Murphy USA, Inc. (MUSA) reported on November 2, 2017 the third quarter 2017 results. Highlights include: Income: Net income was $\$ 67.9$ million compared to $\$ 45.5$ million in Q3 2016. The increase of was primarily driven by higher total margin contribution from both fuel and merchandise.
EBITDA: EBITDA increased to $\$ 147.4$ million in the third quarter, up from $\$ 105.3$ million the from same quarter prior year.
Merchandise \& Service: Total merchandise sales increased $1.1 \%$ to $\$ 605.6$ million in the third quarter 2017 from $\$ 599.0$ million in 2016, primarily due to an increase in non-tobacco sales and offset by a decrease in tobacco products revenue.
Fuel: Total fuel sales volumes per station were down $9.5 \%$ per store month in the 2017 period. This decline is due to subdued retail demand, the temporary closure of five high-performing stores for renovation and hurricane-related impacts. Retail fuel margin increased $13.1 \%$ in the 2017 quarter to 15.5 cpg due to falling wholesale product prices.

TravelCenters of America LLC (TA) reported on November 11, 2017 the results for the third quarter 2017. Highlights include:
Income: Net income for the third quarter was $\$ 62.4$ million, compared to net income of $\$ 11.0$ million for the same quarter 2016, due primarily to the recognition of a $\$ 58.6$ million income tax benefit and reduction of operating expenses.
EBITDA: EBITDA decreased by $\$ 6.0$ million, or $13.1 \%$, as compared to the 2016 third quarter,
Nonfuel: Nonfuel revenue increased $\$ 5.3$ million, or $1.0 \%$, in the 2017 third quarter compared to the 2016 third quarter. Nonfuel gross margin increased $\$ 4.7$ million, or $1.7 \%$, in the quarter compared to the 2016 third quarter due to the positive impact of purchasing and pricing strategies, a favorable mix of products and services sold and marketing initiatives.
Fuel: Fuel revenue increased by $\$ 108.0$ million, or $11.4 \%$ in the 2017 third quarter compared to the 2016 primarily due to increases in market prices for fuel, partially offset by a decrease in fuel sales volumes at some sites.

## Private Transactions

Private Transaction Valuation Metrics

|  | Fee Owed Real Estate |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Low | High |  |
| Corporate EBITDA Multiple | 5.0 | 10.0 |
| Store Level EBITDA Multiple | 4.0 | 8.0 |




 easehold, the above multiples would generally be lower.



 office expenses, advertising/marketing, etc.


Announced on July 19, 2017, Kwik Trip, Inc, a family-owned company based in La Cross, WI, has signed an agreement to acquire the assets of PDQ Food Stores, whose assets include 34 company-operated convenience stores located in Southeastern Wisconsin.

On August 7, 2017, CrossAmerica Partners LP announced that it has entered into a definitive agreement to acquire certain assets of Holly Pond, AL based Jet Pep, Inc. for a total consideration of $\$ 72$ million. The assets consist of 102 commission operated retail sites, including 92 fee sites, 5 lease sites and 5 independent commission accounts.

On September 6, 2017, Colonial Group Inc., the parent company of Colonial Oil Industries Inc. and Enmarket Inc., has signed a letter of intent to acquire Glennville, GA-based Clyde's Market Inc. The deal includes 36 Clyde's Market convenience stores in southeastern Georgia.

On September 6, 2017, Global Partners LP is offering to sell 19 gas-station and convenience-store properties located in Connecticut, Massachusetts, Maine, New Hampshire and Rhode Island, individually or collectively, by sealed-bid sale.

On October 1, 2017, Parkland Fuel Corporation completes the closing of its previousely announced acquisition of Chevron Canada R \& M ULC which operates a downstream fuel business in British Columbia and Alberta.

On October 3, 2017, Warren Buffett's Berkshire Hathaway purchased a stake in Pilot Travel Centers, which owns the Pilot Flying J chain of truck stops. Berkshire Hathaway said it will acquire $38.6 \%$ of Pilot Flying J, and plans to become its biggest shareholder over six years. Pilot Flying J is the largest operator of travel centers in North America, with more than 27,000 team members, 750 locations across the U.S. and Canada, and more than $\$ 20$ billion in revenues.

## Capital Markets

|  | Senior Term Debt | Senior Asset Based Debt | Mortgage Financing | Second Lien / Unitranche | High Yield | Mezzanine / Subordinated Debt | Private Equity | Sale Lease-Back |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Issuers / <br> Providers | Reduced base of traditional lenders including national, super-regional, regional and local banks | Bank and non-bank lenders (e.g. captive subs. of large commercial banks, stand-alone finance companies, and finance arms of large diversified corporations) | Bank and non-bank lenders (e.g. captive subs. of large commercial banks, standalone finance companies, and finance arms of large diversified corporations) | Business Development Companies | Institutional investors | Private investment funds / hedge funds, captive subsidiaries of large commercial banks and stand-alone finance companies | Private equity / hedge funds and captive subsidiaries of large commercial banks | Individual retail investors, private real estate companies, REIT's, developers and private equity / hedge funds |
| General <br> Structure <br> /Issue Size | Revolver and/or funded term loan. <br> Issue size may determine need for syndication on a best efforts or underwritten basis | Revolver - generally | Term loan | Amortizing term loan, subordinated note, unitranche, preferred equity, \$5-\$40 million | Non-amortizing; bullet maturity. Suggested minimum transaction size of $\$ 125.0$ to \$150.0 million. Absolute minimum EBITDA of \$30 million | Amortizing term loan $\$ 5$ to $\$ 50$ million | Issue size generally $\$ 20.0$ to $\$ 200.0$ million | From a single asset to a total issue size up to $\$ 300$ million |
| Cost of Capital | Libor + 150-350 bps | Libor + 225-375 bps | Fixed: Swaps + approx. 175-300 bps. <br> Variable: Libor + approx. 175-300 bps. | 8.0-10.0\% | 2.69\%-9.86\% depends on ratio | Generally pricing in the teens. May include warrants | 20\%-30\% | 5.5\% to 10.5\% depending on asset quality, escalation provisions, unit economics and tenant credit |
| Interest Type | Fixed to swaps and variable | Variable | Long-term fixed rate financing (can be variable) | Fixed | Fixed | Fixed / Variable. May include PIK component | May include preferred dividends cash or PIK | Fixed - with periodic escalations |
| Advance Rate | Capacity limited by leverage. Availability up 6.0x lease adjusted leverage | Capacity limited by asset coverage. <br> Typically $<70 \%$ of $A / R$ and inventory balances | $60 \%$ to $65 \%$ loan to real estate value | 50-60\% of Enterprise Value | Generally up to 5X firm cash flow | Generally up to 5X firm cash flow depending on nature of assets (fee RE vs leased RE) | Investors will typically desire aggressive levels of leverage in order to maximize return on investment | $100 \%$ of real estate value |
| Term / Amortization | Term of 5 years. Amortization up to 20 years | 1 to 3 years - <br> generally. <br> Interest only. | 5-10 years term 20-30 years amortization | 5-7 years term Typically 1\% annual amortization with cash flow sweep | Generally 7 to 10 <br> years. Nonamortizing; bullet maturity | Term is generally less than 7 years. Amortization varies | Generally 3 to 5 years | Primary term 15 to 20 years plus multiple tenant option terms |
| Collateral / Security | Senior lien on all long-term assets. Personal guaranties most likely required for smaller companies | $A / R$, inventory and other available assets | Specific real estate assets | First or second lien on all assets | Senior, seniorsubordinated or subordinated lien on specific or all longterm assets | First or second lien on all assets. Personal guaranties may be required for smaller companies | Warrants / shares with put rights and other substantial minority protections. May have outright control | Lessor owns assets |
| Typical Covenants | Numerous balance sheet and income statement covenants | Numerous balance sheet and income statement covenants | Minimum balance sheet covenants. Moderate income statement coverage types of covenants | Numerous balance sheet and income statement covenants | Numerous balance sheet and income statement covenants but generally less restrictive than bank covenants | Moderate balance sheet and income statement covenants (subject to senior lender requirements). May contain control provisions | Control provisions / board representations | Minimal covenants |
| Call <br> Protection | Yield maintenance for fixed little or no premium for floating rate | Pre-payable with little or no call premiums | Yield maintenance for fixed little or no premium for floating rate | Pre-payable with premiums for 2-3 years | Non-callable for 3/4 years; thereafter at set premiums | Non-callable / makewhole payments | N/A | N/A |
| Other General <br> Advantages / <br> Disadvantages | No public disclosure of financial performance | No public disclosure of financial performance | No public disclosure of financial performance | No public disclosure of financial performance | Least restrictive covenant package. S\&P and Moody's rating required. Public disclosure requirements / Sarbanes Oxley | No public disclosure of financial performance. Premium pricing to public bond | Negotiable control and governance issues. No public disclosure of financial performance | Minimal covenants, higher advance rates and ability to control the property for up to 50 years through options |
| Other General Comments | Select lenders are getting more active in the industry. Underwriting is conservative, but there is debt available | The Asset Based Lending market is driven by current economic conditions, contraction in the traditional bank market and a renewed focus on structure and collateral by issuers | May be expensive to prepay | Useful for growth capital, shareholder dividends/ recapitalizations, acquisition financing | The high yield market may entertain lower <br> rated issuers as investors may be willing to take on greater risk in the search for yield | Credit requirements include a strong, sustainable cash flow, growth potential in revenue and cash flow, strong asset base and experienced management teams with ownership position | May be useful for growth capital / acquisitions / large project financing. Requirements would include current or near term profitability, strong management team | $\begin{array}{\|c} \text { Market is gaining } \\ \text { some liquidity } \\ \text { resulting in } \\ \text { compressed cap rates } \end{array}$ |

# Featured Article: Strategic Planning: Investment, Structure, Diversification and Liquidity <br> Strategies to Maximize Long-Term Value 

The Following is an excerpt of the talk to be given by William V. Trefethen, Managing Partner, Trefethen Advisors, LLC at the Innovation Forum of the Outlook Leadership Conference on November 14, 2017

## Alternatives

- Structure Objectives: It's important for owners to define the objectives of their capital structure. Objectives may include: minimize cost of capital, maximize flexibility, maximize cash distributions, maximize advance rate or to achieve succession objectives to transfer wealth. Once those objectives are answered, a capital structure can then be engineered to meet them,
- Liquidity Alternatives: In addition to a traditional sale, a number of liquidity alternatives have recently become popular. Both involve real estate assets. The most common is the sale leaseback recapitalization ("SLB Recap") and the other is an OpCo/PropCo transaction ("OpProp")
- SLB Recap: in an SLB Recap, typically a portion of the real estate holdings are sold and leased back under a long-term lease (15-20 years with options). The proceeds from the transaction are used to pay off existing debt and potentially a shareholder distribution. The resulting business is then financed with a new bank or term loan facility.
- OpProp Recap: In an OpProp transaction, the RE and operating assets are split into two companies. PropCo which owns the real estate assets and leases them to OpCo. The two entities are separately financed generally with a distribution to owners. Debt is crossed, and amortization is maximized. PropCo would have nominal mortgage covenants and OpCo would have traditional bank covenants.


## Considerations

- Defining Objectives: Objectives should be defined with a consideration for future economic conditions. Succession to the next generation? How hard is it going to be to refinance balloon payments? Do I need Liquidity? If I had liquidity, where would I invest? Need for operational flexibility, etc.
- Lease Considerations: In both SLB and OpProp Recaps a lease or leases are entered into. It's important that only long term strategic assets are included due to the long-term nature of the lease. Substitution, assignment and master lease provisions need to be considered.
- Opportunity to Diversify: In both types of recaps, there is an opportunity to diversify risk. The SLB recap enables owners to potentially diversify on a tax-efficient basis under the provisions of section 1031. In this case, sale proceeds could be used to acquire a more diversified portfolio of real estate assets based on the risk return strategy.


## About Trefethen Advisors, LLC

Trefethen Advisors, LLC is an independent financial and strategic advisory firm, serving leading middle-market public and private corporations, family offices, institutional investors, operating executives and individual business owners. Our hands-on senior partners have negotiated, structured, and completed more than $\$ 8$ billion in transactions. Trefethen's sector-focused model enables us to provide our clients with a complete perspective of the micro and macro economic trends affecting their industry and business, and influencing their complex strategic decisions.

Trefethen's collaborative approach consists of developing and executing value-maximizing strategies that are aligned with our clients' objectives. We offer a full range of financial and strategic advisory services (e.g., M\&A; Corporate Finance; Real Estate Finance; Financial Restructuring; ESOP Buyouts), and skilled transaction execution capabilities. Our principals have significant experience in convenience store and have extensive relationships with industry and capital markets participants. Our focus on valueadded research provides our clients with insight on industry specific and macro issues affecting their business.

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## Maximizing Value for Clients



The bankers of Trefethen Advisors acted as a financial advisor to Couche-Tard, Inc. in the acquisition of 1,663 retail assets of Circle K Stores from ConocoPhillips


The bankers of Trefethen Advisors acted as a financial advisor to Garvin Oil Company, Inc. d/b/a Kent's Korner in the sale of 15 retail assets to Couche-Tard
Corporate Finance $\$ 372$ million

The bankers of Trefethen Advisors acted as a financial advisor to Pacific Convenience and Fuels, LLC. in the recapitalization of the senior debt of the company


FORTRESS


The bankers of Trefethen Advisors acted as a financial advisor to Fortress Investment Group in the acquisition of 130 retail sites from United Oil Co.
M\&A Sell Side Undisclosed
nice $n$ easy
grocery shoppes


The bankers of Trefethen Advisors acted as a financial advisor to Valentine Stores on its sale to a subsidiary of Sunoco LP
M\&A - Sell Side 46 Retail Assets

CB Mart, Inc.


The bankers of Trefethen Advisors acted as a financial advisor to CB Mart, Inc. in the sale of 46 retail assets to 7-Eleven

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Convenience Stores and Markets

The bankers of Trefethen Advisors acted as a financial advisor to Southwest Georgia Oil Co. in the acquisition of 44 stores from Scaff's, Inc.
M\&A - Sell Side 251 Retail Assets

## Phcific <br> Convenience \& Fuelsue



The bankers of Trefethen Advisors acted as a financial advisor to Pacific Convenience and Fuels, LLC. in the sale of 251 retail assets to United Oil



The bankers of Trefethen Advisors acted as a financial advisor to Sam's Mart, LLC. in the sale of 55 retail assets to 7-Eleven

## Contact Trefethen Advisors

For questions about Trefethen Advisors, its businesses and opportunities, visit our website

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