ModernGraham Valuation

Company Name:

CSX Corporation



Company Ticker CSX

Date of Analysis 4/9/2018

Stage 1: Is this company suitable for the Defensive Investor or the Enterprising Investor?

Defensive Investor; must pass 6 out of the following 7 tests.

| Adequate Size of the Enterprise | Market Cap > \$2Bil | \$48,283,384,924 Pass |
|---|--|-----------------------|
| 2. Sufficiently Strong Financial Condition | Current Ratio > 2 | 1.01 Fail |
| 3. Earnings Stability | Positive EPS for 10 years prior | Pass |
| 4. Dividend Record | Dividend Payments for 10 years prior | Pass |
| | Increase of 33% in EPS in past 10 years using 3 year averages at | |
| Earnings Growth | beginning and end | 164.64% Pass |
| Moderate PEmg Ratio | PEmg < 20 | 16.52 Pass |
| 7. Moderate Price to Assets | PB Ratio < 2.5 OR PB*PEmg < 50 | 3.33 Fail |

Enterprising Investor; must pass 4 out of the following 5 tests, or be suitable for the Defensive Investor.

| Sufficiently Strong Financial Condition | Current Ratio > 1.5 | 1.01 Fail |
|--|--------------------------------|-------------|
| 2. Sufficiently Strong Financial Condition | Debt to NCA < 1.1 | 561.43 Fail |
| 3. Earnings Stability | Positive EPS for 5 years prior | Pass |
| 4. Dividend Record | Currently Pays Dividend | Pass |
| 5. Earnings Growth | EPSmg greater than 5 years ago | Pass |
| | | |

Score

Suitability

MG Opinion

Defensive No Enterprising No

Stage 2: Determination of Intrinsic Value

| EPSmg | \$3.29 |
|-----------------------------|----------|
| MG Growth Estimate | 12.41% |
| MG Value | \$109.75 |
| MG Value based on 3% Growth | \$47.76 |
| MG Value based on 0% Growth | \$28.00 |
| Market Implied Growth Rate | 4.01% |
| | |
| Current Price | \$54.42 |
| % of Intrinsic Value | 49.58% |

Opinion Undervalued

MG Grade

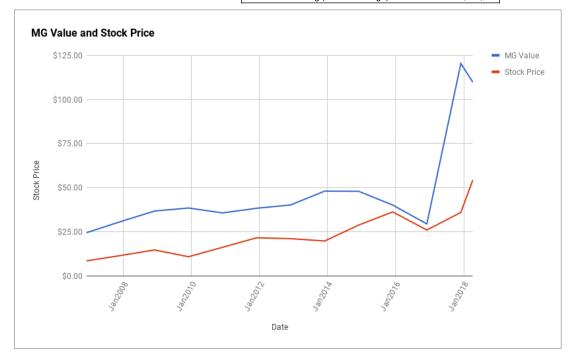
Stage 3: Information for Further Research

| Net Current Asset Value (NCAV) | -\$21.27 |
|---|----------|
| Graham Number | \$32.38 |
| PEmg | 16.52 |
| Current Ratio | 1.01 |
| PB Ratio | 3.33 |
| Current Dividend | \$0.78 |
| Dividend Yield | 1.43% |
| Number of Consecutive Years of Dividend | |
| Growth | 13 |

Useful Links: ModernGraham tagged articles

Morningstar Google Finance MSN Money Yahoo Finance Seeking Alpha **GuruFocus SEC Filings**

| EPS History | | EPSmg History | |
|------------------|--------|--------------------------------------|------------------|
| Next Fiscal Year | | <u>-</u> | |
| Estimate | • • | Next Fiscal Year Estimate | \$3.29 |
| Dec2017 | \$5.99 | Dec2017 | \$3.26 |
| Dec2016 | \$1.81 | Dec2016 | \$1.88 |
| Dec2015 | \$2.00 | Dec2015 | \$1.90 |
| Dec2014 | \$1.92 | Dec2014 | \$1.80 |
| Dec2013 | \$1.83 | Dec2013 | \$1.67 |
| Dec2012 | \$1.79 | Dec2012 | \$1.52 |
| Dec2011 | \$1.70 | Dec2011 | \$1.33 |
| Dec2010 | \$1.35 | Dec2010 | \$1.13 |
| Dec2009 | \$0.96 | Dec2009 | \$1.00 |
| Dec2008 | \$1.11 | Dec2008 | \$0.95 |
| Dec2007 | \$1.00 | Dec2007 | \$0.80 |
| Dec2006 | \$0.94 | Dec2006 | \$0.63 |
| Dec2005 | \$0.84 | Dec2005 | \$0.44 |
| Dec2004 | \$0.25 | Dec2004 | \$0.23 |
| Dec2003 | \$0.19 | Dec2003 | \$0.20 |
| Dec2002 | \$0.32 | Dec2002 | \$0.20 |
| Dec2001 | \$0.19 | Balance Sheet Information | 12/1/2017 |
| Dec2000 | \$0.10 | Total Current Assets | \$1,915,000,000 |
| Dec1999 | \$0.00 | Total Current Liabilities | \$1,894,000,000 |
| Dec1998 | \$0.41 | Long-Term Debt | \$11,790,000,000 |
| | | Total Assets | \$35,739,000,000 |
| | | Intangible Assets | \$63,000,000 |
| | | Total Liabilities | \$21,034,000,000 |
| | | Shares Outstanding (Diluted Average) | 899,000,000 |





Disclaimer:

This valuation is not investment advice. Anyone who is considering making an investment decision should speak to a registered investment advisor.

The author did not hold a position in any company mentioned in this article at the time of publication and had no intention of changing those holdings within the next 72 hours.

Recommended Reading:

Other ModernGraham posts about the company 26 Best Stocks For Value Investors This Week – 2/6/16
CSX Corporation Valuation – February 2016 Update \$CSX
26 Companies in the Spotlight This Week – 12/13/14
CSX Corporation Annual Valuation – 2014 \$CSX

Other ModernGraham posts about related companies Norfolk Southern Corp Valuation – August 2016 \$NSC CSX Corporation Valuation – August 2016 \$CSX Union Pacific Corp Valuation – August 2016 \$UNP

Norfolk Southern Corp Valuation – February 2016 Update \$NSC CSX Corporation Valuation – February 2016 Update \$CSX

Union Pacific Corporation Valuation – February 2016 Update \$UNP Norfolk Southern Corporation Analysis – September 2015 Update \$NSC

Kansas City Southern Analysis – August 2015 Update \$KSU

CSX Corporation Annual Valuation – 2014 \$CSX

Union Pacific Corporation Annual Valuation – 2014 \$UNP