# **ModernGraham Valuation**

# **Company Name:**

Company Ticker TSE:CSU Date of Analysis Constellation Software Inc.



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

3/2/2017

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

1	. Adequate Size of the Enterprise	Market Cap > \$2Bil	\$13,332,578,473	Pass
2	. Sufficiently Strong Financial Condition	Current Ratio > 2	0.89	Fail
3	. Earnings Stability	Positive EPS for 10 years prior		Pass
4	. Dividend Record	Dividend Payments for 10 years prior		Pass
5	. Earnings Growth	Increase of 33% in EPS in past 10 years using 3 year averages at beginning and end	1834.02%	Pass
	. Moderate PEmg Ratio	PEmg < 20	37.54	Fail
7	. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	21.90	Fail
Enterprising Investor; mu	ist pass 4 out of the following 5 tests, or be s	uitable for the Defensive Investor.		
1	. Sufficiently Strong Financial Condition	Current Ratio > 1.5	0.89	Fail
2	. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	-3.41	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

Defensive	No
Enterprising	No

### Stage 2: Determination of Intrinsic Value

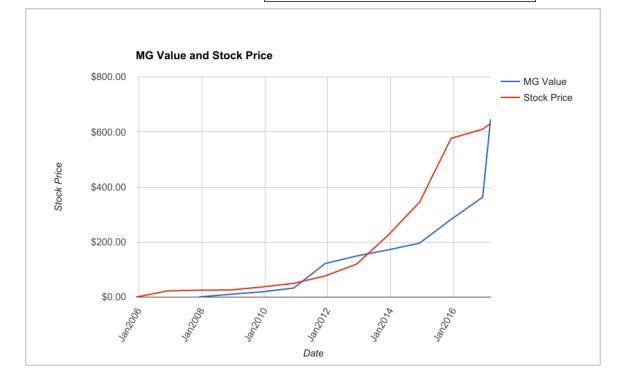
	EPSmg		\$16.80
	MG Growth Estimate		15.00%
	MG Value		\$646.73
	MG Value based on 3% Growth		\$243.57
	MG Value based on 0% Growth		\$142.79
	Market Implied Growth Rate		14.52%
MG Opinion			
	Current Price		\$630.65
	% of Intrinsic Value		97.51%
	Opinion	Fairly Valued	
	MG Grade	D+	

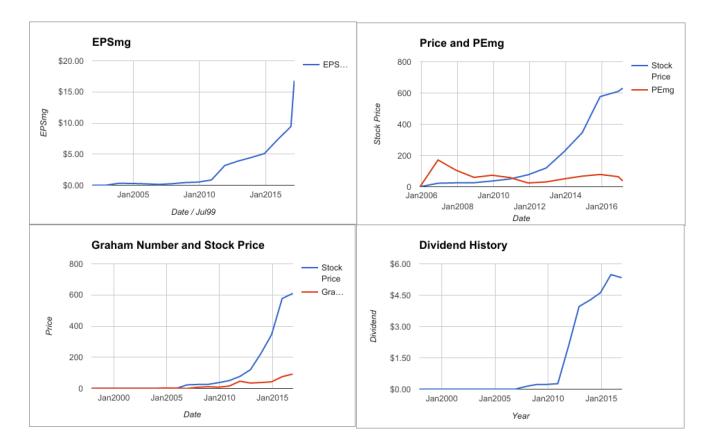
## Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	-\$41.06
Graham Number	\$139.24
PEmg	37.54
Current Ratio	0.89
PB Ratio	21.90
Current Dividend	\$5.26
Dividend Yield	0.83%
Number of Consecutive Years of Dividend Growth	0

ModernGraham tagged articles	<u>Morningstar</u>
Google Finance	MSN Money
Yahoo Finance	Seeking Alpha
GuruFocus	SEC Filings
	Google Finance Yahoo Finance

EPS History		EPSmg History	
Next Fiscal Year			
Estimate		Next Fiscal Year Estimate	\$16.80
Dec2016	\$13.02	Dec2016	\$9.43
Dec2015	\$11.47	Dec2015	\$7.34
Dec2014	\$5.62	Dec2014	\$5.09
Dec2013	\$4.67	Dec2013	\$4.45
Dec2012	\$4.33	Dec2012	\$3.88
Dec2011	\$7.60	Dec2011	\$3.17
Dec2010	\$1.43	Dec2010	\$0.85
Dec2009	\$0.51	Dec2009	\$0.50
Dec2008	\$0.88	Dec2008	\$0.43
Dec2007	\$0.52	Dec2007	\$0.24
Dec2006	-\$0.07	Dec2006	\$0.13
Dec2005	\$0.03	Dec2005	\$0.23
Dec2004	\$0.12	Dec2004	\$0.28
Dec2003	\$0.91	Dec2003	\$0.30
Dec2002	\$0.00	Dec2002	\$0.00
Dec2001	\$0.00	Dec2001	\$0.00
Dec2000	\$0.00	Balance Sheet Information	12/1/2010
Dec1999	\$0.00	Total Current Assets	\$1,031,983,000
Dec1998	\$0.00	Total Current Liabilities	\$1,164,685,000
Dec1997	\$0.00	Long-Term Debt	\$452,456,000
		Total Assets	\$2,512,286,000
		Intangible Assets	\$1,325,521,000
		Total Liabilities	\$1,902,030,000
		Shares Outstanding (Diluted Average)	21,192,000





#### 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.

#N/A

#### **Recommended Reading:**

Other ModernGraham posts about the company

Other ModernGraham posts about related companies Adobe Systems Inc Valuation – February 2017 \$ADBE Synopsys Inc Valuation – Initial Coverage \$SNPS Microsoft Corporation Valuation – February 2017 \$MSFT Cisco Systems Inc Valuation – January 2017 \$CSCO Autodesk Inc Valuation – December 2016 \$ADSK Symantec Corporation Valuation – August 2016 \$SYMC Adobe Systems Inc Valuation – August 2016 \$ADBE Microsoft Corporation Valuation – August 2016 \$MSFT Cisco Systems Inc Valuation – August 2016 \$CSCO Oracle Corporation Valuation – July 2016 \$ORCL