# ModernGraham Valuation

## **Company Name:**

Company Ticker TJX Date of Analysis **TJX Companies Inc** 



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

5/2/2018

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

1.	Adequate Size of the Enterprise	Market Cap > \$2Bil	\$52,379,353,716	Pass
2.	Sufficiently Strong Financial Condition	Current Ratio > 2	1.66	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	145.20%	Pass
6.	Moderate PEmg Ratio	PEmg < 20	20.83	Fail
7.	Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	10.36	Fail

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

1. Sufficiently Strong Financial Condition	Current Ratio > 1.5	1.66 Pass
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	0.66 Pass
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	Yes

### Stage 2: Determination of Intrinsic Value

	EPSmg		\$4.01
	MG Growth Estimate		7.18%
	MG Value		\$91.71
	MG Value based on 3% Growth		\$58.15
	MG Value based on 0% Growth		\$34.09
	Market Implied Growth Rate		6.17%
MG Opinion			
	Current Price		\$83.53
	% of Intrinsic Value		91.08%
	Opinion	Fairly Valued	
	MG Grade	C+	

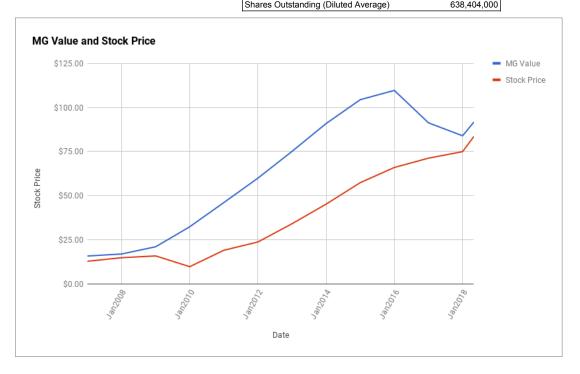
## Stage 3: Information for Further Research

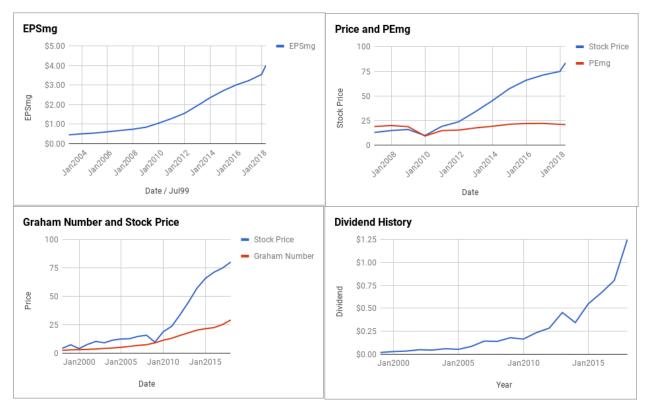
Net Current Asset Value (NCAV)	-\$0.66
Graham Number	\$29.21
PEmg	20.83
Current Ratio	1.66
PB Ratio	10.36
Current Dividend	\$0.94
Dividend Yield	1.12%
Number of Consecutive Years of Dividend	
Growth	0

Useful Links:

ModernGraham tagged articles Google Finance Yahoo Finance GuruFocus Morningstar MSN Money Seeking Alpha SEC Filings

EPS History		EPSmg History	
Next Fiscal Year			
Estimate		Next Fiscal Year Estimate	\$4.01
Jan2018	\$4.04	Jan2018	\$3.55
Jan2017	\$3.46	Jan2017	\$3.23
Jan2016	\$3.33	Jan2016	\$3.01
Jan2015	\$3.15	Jan2015	\$2.71
Jan2014	\$2.94	Jan2014	\$2.36
Jan2013	\$2.55	Jan2013	\$1.95
Jan2012	\$1.93	Jan2012	\$1.56
Jan2011	\$1.65	Jan2011	\$1.29
Jan2010	\$1.42	Jan2010	\$1.06
Jan2009	\$1.00	Jan2009	\$0.84
Jan2008	\$0.83	Jan2008	\$0.74
Jan2007	\$0.78	Jan2007	\$0.68
Jan2006	\$0.71	Jan2006	\$0.61
Jan2005	\$0.61	Jan2005	\$0.55
Jan2004	\$0.58	Jan2004	\$0.50
Jan2003	\$0.49	Jan2003	\$0.45
Jan2002	\$0.46	Balance Sheet Information	1/1/2018
Jan2001	\$0.47	Total Current Assets	\$8,485,727,000
Jan2000	\$0.41	Total Current Liabilities	\$5,125,537,000
Jan1999	\$0.32	Long-Term Debt	\$2,230,607,000
		Total Assets	\$14,058,015,000
		Intangible Assets	\$100,069,000
		Total Liabilities	\$8,909,700,000
		Shares Outstanding (Diluted Average)	638,404,000





#### 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	TJX Companies Inc Valuation – December 2016 \$TJX
ModernGraham posts about the	5 Best Undervalued Stocks of the Week - 8/14/16
company	TJX Companies Inc Valuation – August 2016 \$TJX
	5 Undervalued Companies with a Low Beta – July 2016
	5 Undervalued Companies with a Low Beta – May 2016
Other	Tractor Supply Co Valuation – April 2018 \$TSCO
ModernGraham posts about related	Tapestry Inc Valuation – April 2018 \$TPR
companies	Dollar General Corp Valuation – April 2018 \$DG
	Tiffany & Co. Valuation – April 2018 \$TIF
	Best Buy Co Inc Valuation – April 2018 \$BBY
	Macy's Inc Valuation – April 2018 \$M
	Walgreens Boots Alliance Inc Valuation – March 2018 \$WBA
	Bed Bath & Beyond Inc Valuation – March 2018 \$BBBY
	Ross Stores Inc Valuation – March 2018 \$ROST
	Nordstrom Inc Valuation – February 2018 \$JWN