# **ModernGraham Valuation**

## Company Name:

Company Ticker SPG Date of Analysis

1/10/2019

Simon Property

Group Inc



### 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.

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	1. Adequate Size of the Enterprise	Market Cap > \$2Bil	\$55,105,744,241	Pass
	2. Sufficiently Strong Financial Condition	Current Ratio > 2	0.51	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	195.02%	Pass
	6. Moderate PEmg Ratio	PEmg < 20	26.84	Fail
	7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	13.65	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	0.51	Fail
	2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	-17.11	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	\$6.41		
	MG Growth Estimate	7.96%		
	MG Value	\$156.47		
	MG Value based on 3% Growth	\$92.90		

	MG Value based on 0% Growth		\$54.46
	Market Implied Growth Rate		9.17%
MG Opinion			
	Current Price		\$171.97
	% of Intrinsic Value		109.91%
	Opinion	Fairly Valued	
	MG Grade	C-	

#### Stage 3: Information for Further Research

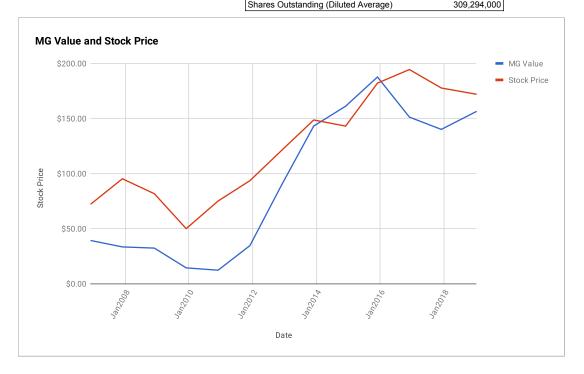
Net Current Asset Value (NCAV)	-\$83.30
Graham Number	\$44.34
PEmg	26.84
Current Ratio	0.51
PB Ratio	13.65
Current Dividend	\$7.15
Dividend Yield	4.16%
Number of Consecutive Years of Dividend	
Growth	7

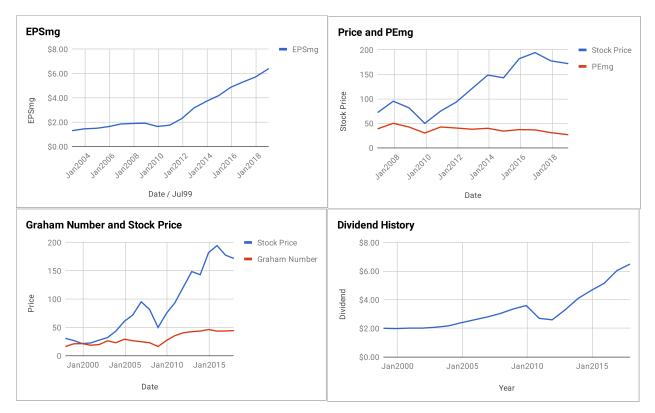
Useful Links:

ModernGraham tagged articles Google Finance Yahoo Finance GuruFocus

Morningstar MSN Money Seeking Alpha SEC Filings

EPS History		EPSmg History	
Next Fiscal Year			
Estimate	\$7.45	Next Fiscal Year Estimate	\$6.41
Dec2017	\$6.24	Dec2017	\$5.71
Dec2016	\$5.87	Dec2016	\$5.31
Dec2015	\$5.88	Dec2015	\$4.87
Dec2014	\$4.52	Dec2014	\$4.19
Dec2013	\$4.24	Dec2013	\$3.72
Dec2012	\$4.72	Dec2012	\$3.19
Dec2011	\$3.48	Dec2011	\$2.31
Dec2010	\$2.10	Dec2010	\$1.76
Dec2009	\$1.05	Dec2009	\$1.65
Dec2008	\$1.87	Dec2008	\$1.92
Dec2007	\$1.95	Dec2007	\$1.90
Dec2006	\$2.19	Dec2006	\$1.86
Dec2005	\$1.82	Dec2005	\$1.64
Dec2004	\$1.44	Dec2004	\$1.50
Dec2003	\$1.65	Dec2003	\$1.46
Dec2002	\$1.99	Dec2002	\$1.31
Dec2001	\$0.85	Balance Sheet Information	9/1/2018
Dec2000	\$1.08	Total Current Assets	\$1,418,448,000
Dec1999	\$0.97	Total Current Liabilities	\$2,802,649,000
Dec1998	\$1.06	Long-Term Debt	\$23,678,264,000
		Total Assets	\$31,079,693,000
		Intangible Assets	\$0
		Total Liabilities	\$27,182,192,000
		Shares Outstanding (Diluted Average)	309,294,000





#### 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	Simon Property Group Inc Valuation – March 2018 \$SPG Simon Property Group Inc Valuation – June 2016 \$SPG Simon Property Group Annual Valuation – 2015 \$SPG
	<u>10 Companies in the Spotlight This Week – 12/28/13</u> ModernGraham Valuation: Simon Property Group (SPG)
Other ModernGraham posts about related companies	Crown Castle International Corp Valuation – January 2019 \$CCI Welltower Inc Valuation – January 2019 \$WELL Boston Properties Inc Valuation – January 2019 \$BXP AvalonBay Communities Inc Valuation – December 2018 \$AVB Weyerhaeuser Co Valuation – December 2018 \$WY Alexandria Real Estate Equities Inc Valuation – November 2018 \$ARE LaSalle Hotel Properties Valuation – September 2018 \$LHO Cousins Properties Inc Valuation – September 2018 \$CUZ Cominar Real Estate Investment Trust Valuation – September 2018 \$TSE:CUF.UN
	CareTrust REIT Inc Valuation – August 2018 \$CTRE