ModernGraham Valuation

Company Name:

Company Ticker AVB Date of Analysis

Communities Inc 12/18/2018

AvalonBay



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

Defensive Investor; r	nust pass 6 out of the following 7 tests.				
	1. Adequate Size of the Enterprise	Market Cap > \$2Bil	\$25,171,790,614 Pass		
	2. Sufficiently Strong Financial Condition	Current Ratio > 2	0.72 Fail		
	3. Earnings Stability	Positive EPS for 10 years prior	Pass		
	4. Dividend Record	Dividend Payments for 10 years prior	Pass		
	E Foreigae Crewth	Increase of 33% in EPS in past 10 years using 3 year averages at	114.99% Pass		
	5. Earnings Growth	beginning and end	30.29 Fail		
	6. Moderate PEmg Ratio	PEmg < 20			
	7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	2.42 Pass		
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	0.72 Fail		
	2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	-40.50 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	\$6.01			
	MG Growth Estimate	6.84%			
	MG Value	\$133.38			
	MG Value based on 3% Growth	\$87.18			
	MG Value based on 0% Growth	\$51.11			
	Market Implied Growth Rate	10.89%			
MG Opinion					
	Current Price	\$182.11			
	% of Intrinsic Value	136.54%			
	Opinion	Overvalued			
	MG Grade	D+			

Stage 3: Information for Further Research

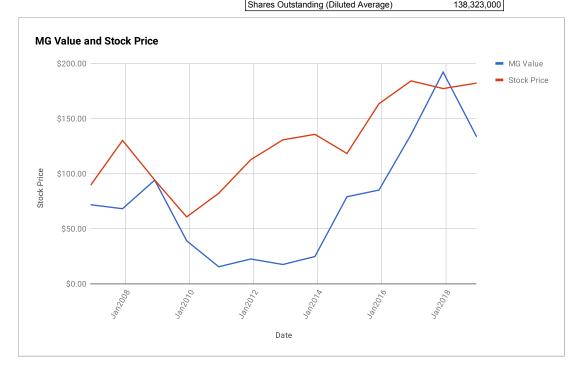
Net Current Asset Value (NCAV)	-\$56.29
Graham Number	\$93.82
PEmg	30.29
Current Ratio	0.72
PB Ratio	2.42
Current Dividend	\$5.68
Dividend Yield	3.12%
Number of Consecutive Years of Dividend	
Growth	6

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	\$5.20	Next Fiscal Year Estimate	\$6.01
Dec2017	\$6.35	Dec2017	\$6.10
Dec2016	\$7.52	Dec2016	\$5.68
Dec2015	\$5.51	Dec2015	\$4.68
Dec2014	\$5.21	Dec2014	\$4.13
Dec2013	\$2.78	Dec2013	\$3.46
Dec2012	\$4.32	Dec2012	\$3.75
Dec2011	\$4.87	Dec2011	\$3.54
Dec2010	\$2.07	Dec2010	\$3.05
Dec2009	\$1.93	Dec2009	\$3.62
Dec2008	\$5.17	Dec2008	\$4.3
Dec2007	\$4.38	Dec2007	\$3.82
Dec2006	\$3.42	Dec2006	\$3.4
Dec2005	\$4.05	Dec2005	\$3.3
Dec2004	\$2.92	Dec2004	\$2.99
Dec2003	\$3.73	Dec2003	\$2.91
Dec2002	\$2.23	Dec2002	\$2.45
Dec2001	\$3.02	Balance Sheet Information	9/1/2018
Dec2000	\$2.53	Total Current Assets	\$478,342,000
Dec1999	\$2.03	Total Current Liabilities	\$664,357,000
Dec1998	\$1.84	Long-Term Debt	\$7,533,228,000
		Total Assets	\$18,662,119,000
		Intangible Assets	\$0
		Total Liabilities	\$8,264,721,000
		Shares Outstanding (Diluted Average)	138,323,000





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	AvalonBay Communities Inc Valuation – February 2018 \$AVB
ModernGraham posts about the	AvalonBay Communities Inc Valuation – May 2016 \$AVB
company	AvalonBay Communities Inc. Annual Valuation – 2014 \$AVB

Other	Alexandria Real Estate Equities Inc Valuation – November 2018 \$ARE	
ModernGraham posts about related companies	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	
	Lamar Advertising Co Valuation – August 2018 \$LAMR	
	Uniti Group Inc Valuation – August 2018 \$UNIT	
	Kite Realty Group Trust Valuation – August 2018 \$KRG	
	Kilroy Realty Corp Valuation – August 2018 \$KRC	
	Crombie Real Estate Investment Trust Valuation – August 2018 \$TSE-CRR.UN	