

#### The Berkshire Anne Hathaways

# History

- 1986- Incorporated as PetFood Warehouse
- 1989- Name change to PETsMART
- 1992- First in-store adoption center
- 1994- First in-store pet training



- 1996- expanded to Canada with 8 stores
- 2002- PETsHOTELs added to two stores
- 2005- change PETsMART to PetSmart
- 2012- Celebrated 25<sup>th</sup> Anniversary, 5 millionth pet adoption

### **Risk Factors**

- General Business Risks
  - Downturn of economic conditions
  - Damaged relationships with suppliers
  - Change in consumer preferences
  - Increase in competition in pet product suppliers
- Technology Risk
  - Failure of information systems
  - Security breach in the private information of customers or associates

### **Risk Factors**

- Expansion Risks
  - Failure to open new locations
  - Weak entrance into new markets
  - Foreign cultural/legal differences
  - Failure to integrate acquisitions
- Pet Food and Supply Risks (Industry Specific)
  - Availability of generic products
  - Food quality, food safety, and health concerns

#### **Risk Factors**

- Specific to PetSmart
  - Failure of online sales to keep up with e-commerce competitors
  - Limits of veterinarian services
  - Anti-takeover provisions
    - 10,000,000 shares of preferred stock without stockholder approval
    - No right of stockholders to call special meetings
    - No right of stockholders to act by written consent
    - No right to cumulative voting

#### **Recent News**

- David Lenhardt replaced Joseph O'Leary
- PetSmart Promise announced continuing through 2014
- Agreement to sell Martha Stewart Pet Foods is tied up in litigation
- Announced partnership with Kelly Osbourne
- Bank of America Merrill Lynch downgraded PETM to "underperform" from neutral



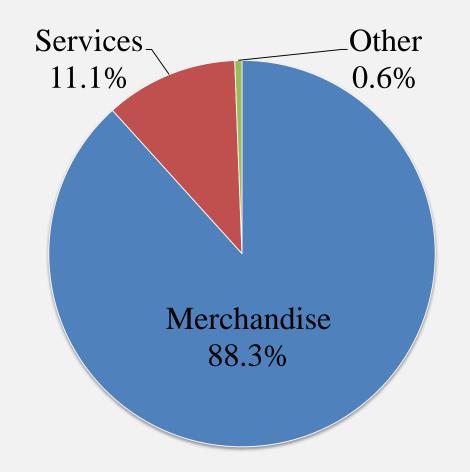
- Connect with all pet parents in an authentic and personalized way
- Expand proprietary and exclusive products and services
- Attract and retain the most valuable customers

# **Business Model**

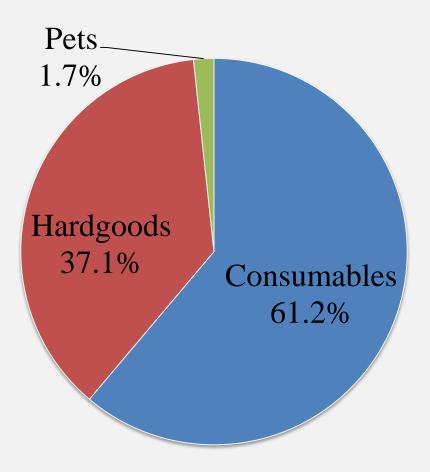
- Merchandise
  - Consumables
  - Hardgoods
  - Pets
- Services

- Professional room and board, day camps, and training

# Revenue by Segment (2014)



# Merchandise Revenue by Division (2014)



# **Veterinary Services**

- 62% of PetSmart stores include Banfield veterinary services
- 21% investment in MMI Holdings, Inc.
  Otherwise known as Banfield
- 2013 equity income from Banfield investment totaled \$17.4 million
- Intangible value

# Competitors

• PetCo

• Wal-Mart

• Amazon

**Competitive Advantages** 

- Differentiated products
  - Exclusive brands such as *Simply Nourish* or *Top Paw*
- Availability of comprehensive veterinary care in majority of stores
  - Veterinary care also causes stickiness for PETM
- Convenient locations

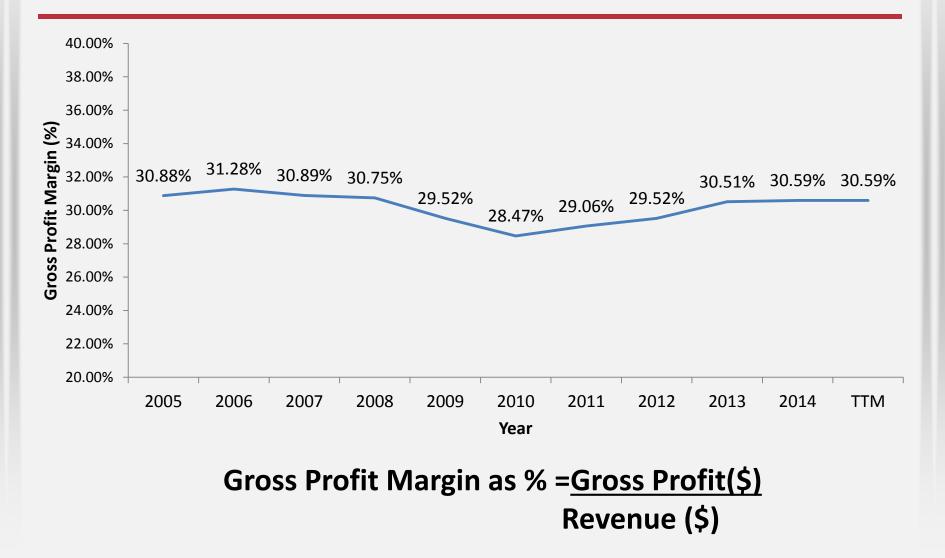
### **Protective Moat**

- Brand recognition
- The ability to thrive in a strong economy and maintain customers in a weak economy
- Solution for pet parents
  - One-stop shop
  - Conveniently located
  - Sticky

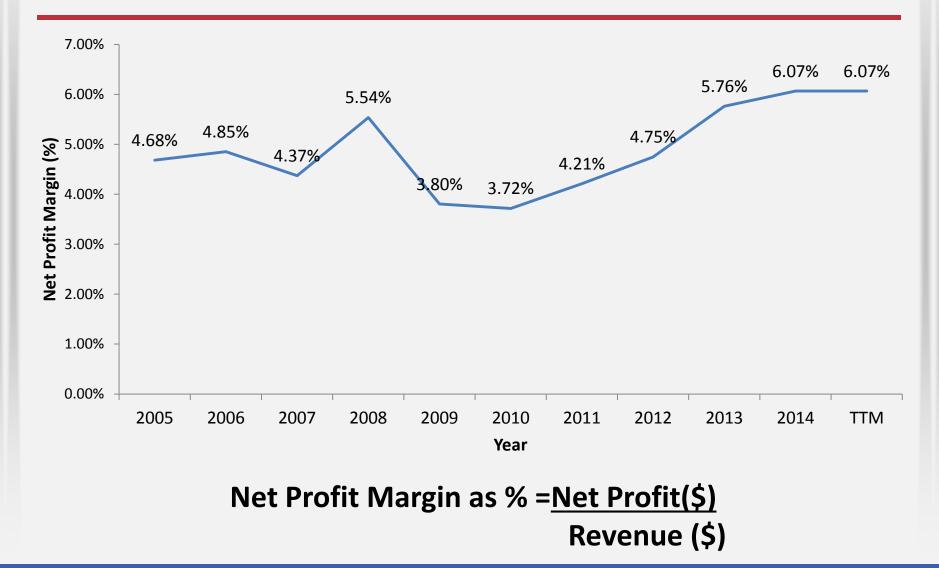
# Interpretation of Financial Statements

TTM	Value	Low Threshold	Pass?
Gross Profit Margin	30.59%	≥ 20%	Yes
% SGA	67.23%	≤ 80%	Yes
% R&D	0.00%	≤ 10%	Yes
% Depreciation	11.13%	≤ 10%	No
Interest % of OP	1.91%	≤ 15%	Yes
Net Profit Margin	6.07%	≥ 10%	No
Current Ratio	1.66	≥1	Yes
Obligation Ratio	8.61	< 5 years	No
Adj. Debt to Shareholder Equity	0.39	< 0.8	Yes
Return on Equity	38.35%	≥ 15%	Yes
Return on Capital	27.15%	≥ 15%	Yes
Dividend Payout Ratio	12.96%	≤ 60%	Yes
Preferred Stock	None	None	Yes
Capital Expenditures	35.00%	≤ 25%	No
Net Earning Trend	Up	Up	Yes
Retained Earnings Trend	Up	Up	Yes

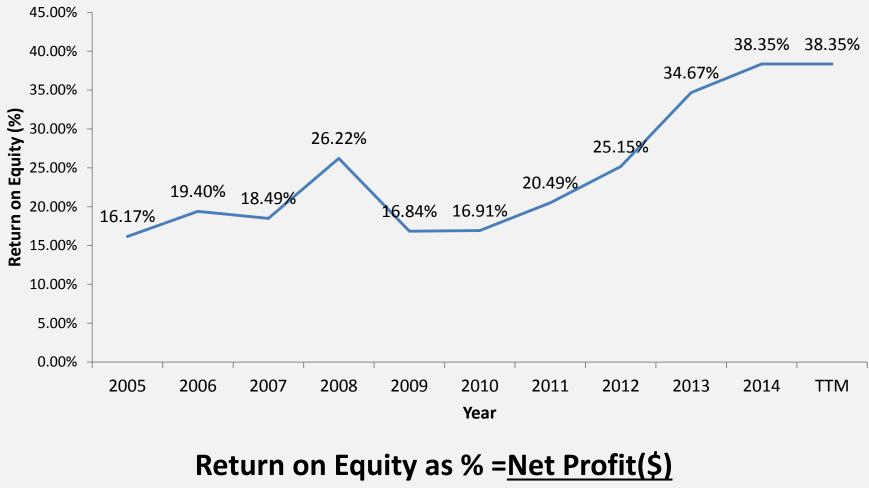
# **Gross Profit Margin**



# Net Profit Margin

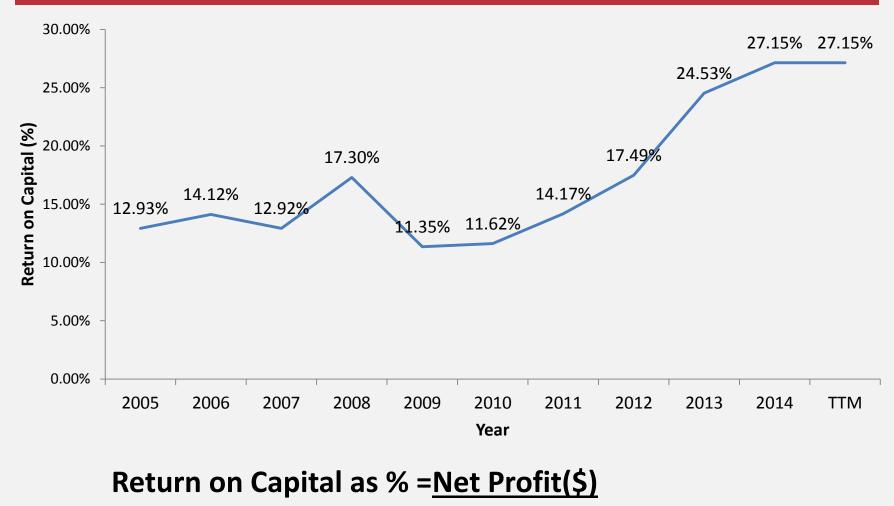


# **Return on Equity**



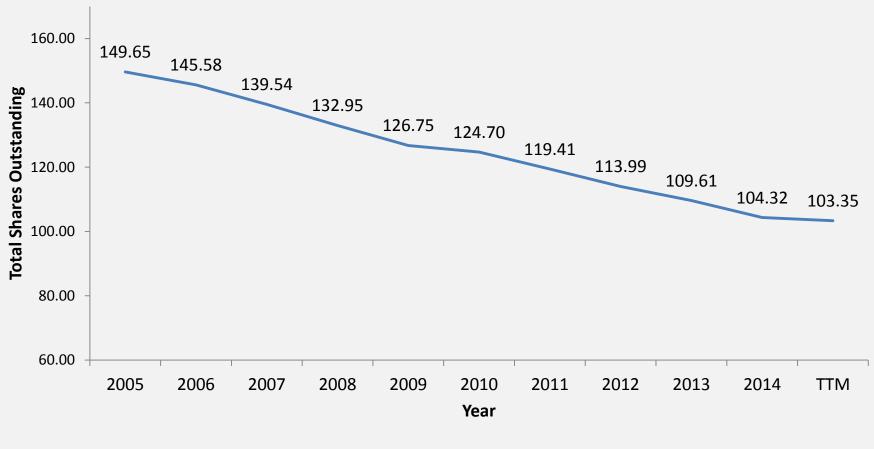
**Total Equity (\$)** 

# **Return on Capital**



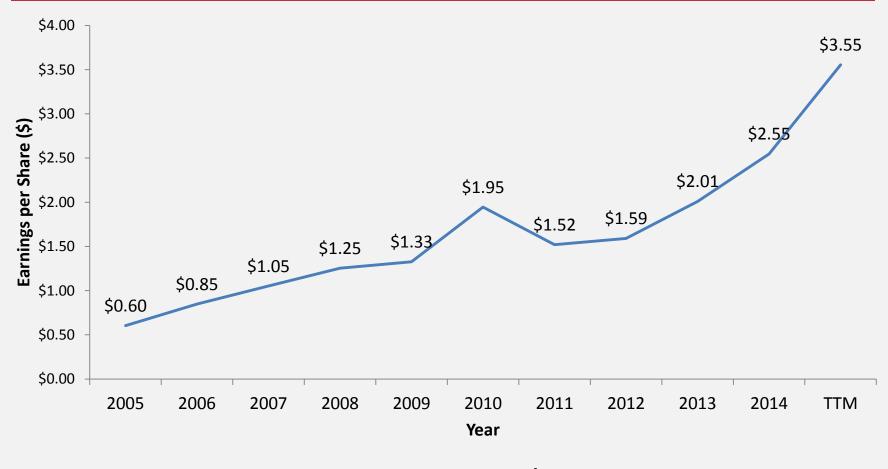
Total Equity + Long Term Debt (\$)

# **Shares Outstanding**



**Millions of Shares** 

# **Earnings Per Share**



#### Earnings Per Share=<u>Net Profit(\$)</u>

**Total Shares Outstanding** 

# Buffettology

Statistical Array Analysis	Increasing Trends
Sales per Share	Increasing
Cashflows per Share	Increasing
Earnings per Share	Increasing
Dividends Declared per Share	Increasing
Capital Spending per Share	Stable
Book Value per Share	Increasing
Revenues (Sales)	Increasing
Gross Profit Margin	Increasing
Operating Profit Margin	Increasing
Net Profit	Increasing
Net Profit Margin	Increasing
Retained Earnings	Increasing
Working Capital	Stable
Shareholder's Equity	Decreasing
Return on Total Capital	Increasing
Return on Shareholder's Equity	Increasing
Common Shares Outstanding	Decreasing
Long-Term Debt	Decreasing
LT Debt Payable in 5 years	No
All Dividends to Net Profit under 60%	Yes
Annual Growth Rate Analysis	Increasing

# Qualitative Review

Review	
What type of business is this: commodity or	
sustained competitive advantage?	Sustained Competitive Advantage
Can you easily explain what the business does?	Yes
Is it heavily unionized?	No
Does it require heavy capital infusion?	Yes
Does it require lots of research and development?	No
Can inventory become obsolete?	Yes
Are there chronic "one time" write offs?	No
Is the company able to raise its prices to offset	
inflation?	No
Will the company be able to sell more in the	
future?	Yes
If I gave you \$1 billion could you develop a	
competitor? If the answer is "no" your business	
has a sustained competitive advantage.	Yes

# **DuPont Analysis**

Company	<b>Total Asset</b> <b>Turnover</b> (Revenue/Total Assets)	<b>Net Profit Margin</b> (Net Income/Revenue)	<b>Financial Leverage</b> <b>Multiplier</b> (Total Assets/Total Equity)	Return on Equity
PetSmart	2.74	0.061	2.31	38.61%
Amazon	2.15	0.004	3.52	3.03%
Wal- Mart	2.33	0.034	2.69	21.27%

# **Industry Comparison**

Company	PetSmart	Amazon	Wal-Mart
Market Cap			
(Millions of \$)	\$6,735	\$136,476	\$257,559
Return on			
Equity	38.35%	2.81%	21.01%
Return on			
Assets	16.63%	0.68%	7.83%
Net Margin	6.07%	0.37%	3.36%
Operating			
Margin	10.02%	1.00%	5.64%
Debt to Equity	47%	53%	74%
Dividend Yield	1.10%	N/A	2.39%
Price/Earnings	17	508.8	16.1
Price/FCF	15.1	92.96	25.36
EV/EBITDA	7.43	33.92	8.45

### Discounted Cash Flow- 10 year Earnings Growth



#### Financial Data of PetSmart Inc

Annual Rates (per share)	10 yrs	5 yrs
Revenue Growth (%)	12.70	12.00
EBITDA Growth (%)	14.00	17.20
EBIT Growth (%)	15.30	23.60
Earning Growth (%)	14.80	27.40
Free Cash Flow Growth (%)	31.80	9.90

#### **DCF- Break Even**



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Earning Growth (%)	14.80	27.40
Free Cash Flow Growth (%)	31.80	9.90

### DCF- Break Even 2

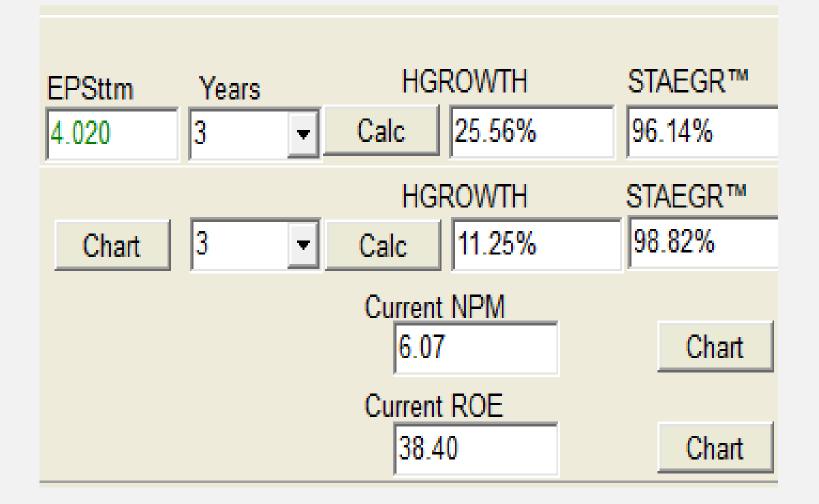


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Free Cash Flow Growth (%)	31.80	9.90

## **Conscious Investor- 3-year Default**

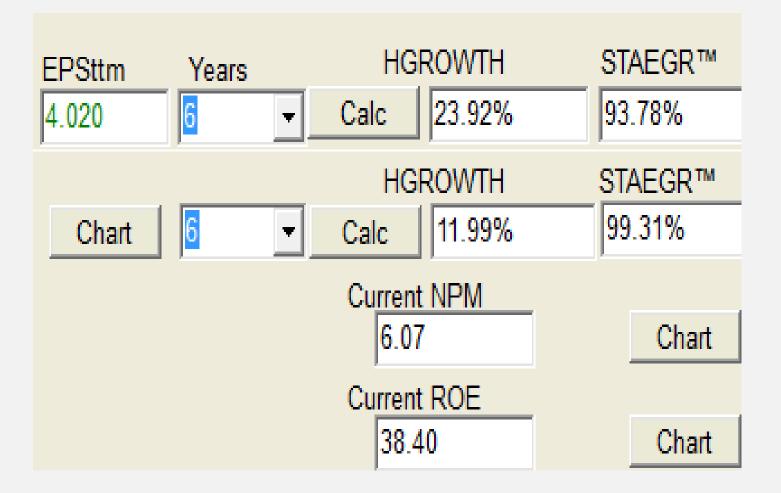
ETM PetSm	nart Inc				▼ 🔽 Sym	bol	🛃 Details	🕒 Print	🕒 Save	Image	🖹 Save	🗎 Load 🛛 🗎	efault Safety
ndustry: Spe	ecialty Retail, Ot	her			_	_						Mark	et: USA
				Earni	ngs Per Share	(EPS)							
1/05	1/06	1/07	1/08	1/09	1/10	1/11	1/12	1/13	1/14	EPSttm	Years	HGROWTH	STAEGR™
1.140	1.250	1.330	1.950	1.520	1.590	2.010	2.550	3.550	4.020	4.020	3	Calc 25.56%	96.14%
					Sales Per Sha	re						HGROWTH	STAEGR™
23.128	27.055	31.253	36.494	39.771	44.178	49.300	55.517	64.163	68.714	Chart	3 •	Calc 11.25%	98.82%
					Profit Margin (N							Current NPM	
5.09	4.85	4.37	5.54	3.80	3.72	4.21	4.75	5.76	6.07			6.07	Chart
					urn on Equity (F							Current ROE	
18.00	19.40	18.50	26.20	16.80	16.90	20.50	25.20	34.70	38.40			38.40	Chart
					ngs <mark>Ratio (PE R</mark>					Current	t	Current PE	
31.80	26.60	24.20	18.20	19.00	17.30	20.50	21.60	20.50	19.20	19.23	High	16.80	Chart
20.10	16.90	16.60	10.40	8.70	10.20	12.40	14.80	14.90	15.20	15.45	Low	1	
					Pric					Current	<u> </u>	Current Price	
36.24	33.28	32.20	35.48	28.86	27.50	41.20	54.96	72.75	77.32	77.32	High	67.54	Chart
22.96	21.13	22.07	20.29	13.27	16.17	25.01	37.76	52.83	62.12	62.12	Low		Onart
					Payout Rat	io (PR)						Current PR	
10	10	9	6	8	21	24	21	18	18	_		18%	Chart
		, ,	TRETD®				Í	,	,	TARGD®			
curren	nt year	Ŭ	25 Apr 20	)14 Pri	ce 6	7.54		current year				Req Return	10.0 %
	nd Reinvestment				_	020		Dividend Reinvestr				EPSttm 4	4.020
<b>.</b>	y additional shar					3.75		<ul> <li>Buy additional</li> <li>Invest at the rat</li> </ul>				PE Ratio	18.75
O Inve	est at the rate be	low				5.56 %		S invost at the fa				HGrowth	25.56 %
Note:	PE and PR Rati	os are ave of 4 y	rs		vout 20			Note: PE and PR R	atios are ave of 4	yrs		Payout	20 %
				r a	your j20	, , , , , , , , , , , , , , , , , , ,	' I I I I I I I I I I I I I I I I I I I					,	
				-		<b>†</b> /			_		T 1	vidends 0	•∕_ %
Investme	ent Period	5	🚺 years	Tax - dividends		<b>1</b> /√%		nvestment Period	5	⁺∕₊ years			
				Tax - capital ga	iins  0	<b>*</b> å%					lax - ca	apital gains 0	*∕₩%
	Calculate	29.72%	per year		Sync with	TADO		Calculate	\$154.01			Sync wit	th STRET



ourrent voor	STR	ETD®				
current year		25 Apr 20	)14	Price	67.54	
Dividend Reinvestme				EPSttm	4.020	
<ul> <li>Buy additional sh</li> <li>Invest at the rate</li> </ul>				PE Ratio	18.75	
				HGrowth	25.56	%
Note: PE and PR Ra	itios are ave of 4 yrs		Payout	20	%	
Investment Period	5	years		lividends apital gains	0	<b>*</b> ↓% <b>*</b> ↓%
Calculate	29.72%	per year		Sy	nc with TARG	

# CI- 6-Year Default

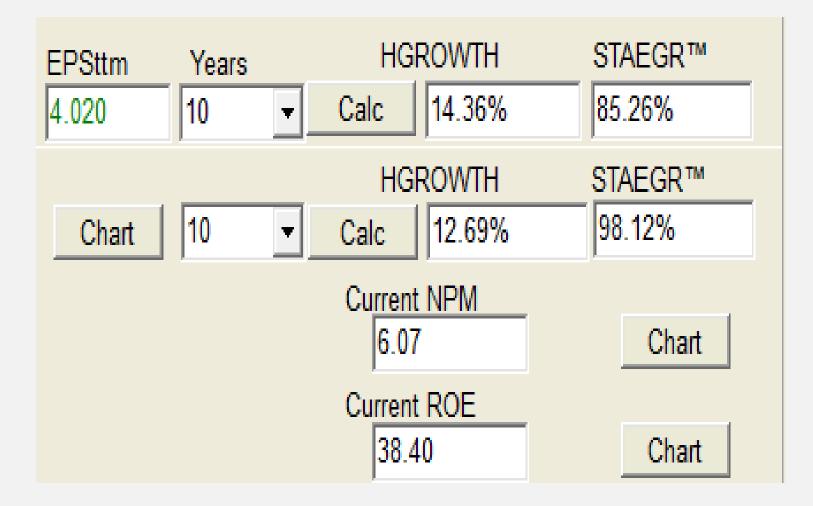
Į						Scenario	or 'What If'	Analysis						- 0 ×
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ndustry: Spe	ecialty Retail, Ot	her			_								Market: US	A
					ngs Per Share (E					_				
1/05	1/06	1/07	1/08	1/09	1/10	1/11	1/12	1/13	1/14	EPSttm	Years	HGROV		STAEGR™
1.140	1.250	1.330	1.950	1.520	1.590	2.010	2.550	3.550	4.020	4.020	6	Calc 23	92%	93.78%
					Sales Per Share							HGROV		STAEGR™
23.128	27.055	31.253	36.494	39.771	44.178	49.300	55.517	64.163	68.714	Chart	6	Calc 11	99%	99.31%
					Profit Margin (NP	- '						Current NP	M	
5.09	4.85	4.37	5.54	3.80	3.72	4.21	4.75	5.76	6.07			6.07		Chart
40.00		40.50			Irn on Equity (RC	- '	05.00	04.70				Current RO	<u>E</u>	
18.00	19.40	18.50	26.20	16.80	16.90	20.50	25.20	34.70	38.40			38.40		Chart
					ngs Ratio (PE Rat					Curre		Current Pl	Ξ	
31.80	26.60	24.20	18.20	19.00	17.30	20.50	21.60	20.50	19.20	19.23	High	16.80		Chart
20.10	16.90	16.60	10.40	8.70	10.20	12.40	14.80	14.90	15.20	15.45	Low	,		
					Price					Curre		Current Pric	9	
36.24	33.28	32.20	35.48	28.86	27.50	41.20	54.96	72.75	77.32	77.32	High	67.54		Chart
22.96	21.13	22.07	20.29	13.27	16.17	25.01	37.76	52.83	62.12	62.12	Low	1		
					Payout Ratio	(PR)						Current P	R	
10	10	9	6	8	21	24	21	18	18	_		18%		Chart
⊂Divide	nt year nd Reinvestment y additional shar est at the rate be PE and PR Rati	: Strategy es elow	IRE TD® 25 Apr 20 rs	EP PE HG	ce 67. Sttm 4.0 Ratio 18. rowth 23. yout 20	20 75		current year Dividend Reinvestn Buy additional s Invest at the rat Divest at the rat	nent Strategy shares e below	TARGD®		Req Return EPSttm PE Ratio HGrowth Payout	10.0 4.020 18.75 23.92 20	% % %
	ent Period Calculate	5	years	Tax - dividends Tax - capital ga	ins 0 Sync with 1	₹. *. IARG	Inv	vestment Period Calculate	5	1/4 yea	rs Tax - div Tax - ca	pital gains	0 0 Sync with STR	* <b>√</b> % *∕ <b>↓</b> % ET



	current year	STR	ETD®				
	suiteni yeai		25 Apr 2	014	Price	67.54	
	Dividend Reinvestmer				EPStt	m 4.020	
	Buy additional sha Invest at the rate b				PE Ra	itio 18.75	
					HGrow	rth 23.92	%
1	Note: PE and PR Ra	tios are ave of 4 yrs			Payou	t 20	%
Inve	estment Period	5	years		ividends apital gains	0	<b>1</b> ∕4% 1∕4%
	Calculate	28.02%	per year			Sync with TARG	;

# CI- 10-Year Default

TM PetSm	art Inc ecialty Retail, Ot	hor			Symbol	ol	🛃 Details	🕒 Print	Save Ir	nage	🛱 Save	🐴 Load	Default Market: US/	Safety
uusuy. ope	cially Retail, Ot	ner			D 01 (7	(D.C)							Warket: US/	4
4/05	4/00	4/07	4/00		ngs Per Share (E	-	4/40	4/40	4144	EDON	Maran	HGROW	TH S	TAEGR™
1/05 1.140	1/06	1/07	1/08	1/09	1/10	2.010	1/12	1/13	1/14	EPSttm 4.020	Years	Calc 14.3		5.26%
. 140	1.200	1.550	1.350	1.520			2.000	10.000	14.020	4.020		· · · · · · · · · · · · · · · · · · ·		
					Sales Per Shar							HGROW		TAEGR™
3.128	27.055	31.253	36.494	39.771	44.178	49.300	55.517	64.163	68.714	Chart	10 -	Calc 12.6	9% [9	98.12%
					Profit Margin (NF	_ '						Current NPM		
.09	4.85	4.37	5.54	3.80	3.72	4.21	4.75	5.76	6.07			6.07		Chart
					rn on Equity (RC	_'						Current ROE		
8.00	19.40	18.50	26.20	16.80	16.90	20.50	25.20	34.70	38.40			38.40		Chart
					igs Ratio (PE Ra					Curre	nt	Current PE		
31.80	26.60	24.20	18.20	19.00	17.30	20.50	21.60	20.50	19.20	19.23	High	16.80	_	Chart
20.10	16.90	16.60	10.40	8.70	10.20	12.40	14.80	14.90	15.20	15.45	Low	1.0.00		
					Price					Currei	nt	Current Price		
36.24	33.28	32.20	35.48	28.86	27.50	41.20	54.96	72.75	77.32	77.32	High	67.54		Chart
2.96	21.13	22.07	20.29	13.27	16.17	25.01	37.76	52.83	62.12	62.12	Low	07.54		Chan
				,	Payout Ratio	(PR)	,	,				Current PR		
10	10	9 6 8 21				24	21 18 18			-		18%	_	Chart
		S	IRETD®	1-			<b>-</b> -	current year	1	<b>Targd</b> ®		J	10.0	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
current year 25 Apr 2014 Price 67.54								Dividend Reinvestment Strategy				Req Return	4.020	/0
Dividend Reinvestment Strategy EPStm 4.020								Buy additional s				EPSttm		_
Buy additional shares     Invest at the rate below     PE Ratio							C Invest at the rate below				PE Ratio	18.75		
HGrowth 14.36 %												HGrowth	14.36	%
Note: PE and PR Ratios are ave of 4 yrs Payout 20 %							No	Note: PE and PR Ratios are ave of 4 yrs Payout 20						%
				<b>-</b>	0	<b>↑</b> ,%					Tax - di	idanda	0	<b>↑</b>
Investme	ent Period	5	🚺 years	Tax - dividends	0			estment Period	5	⁺∕ year	S			1×1%
				Tax - capital ga	ins 0	*∕₊%					lax - ca	apital gains	Ju	<b>/</b> +%
	Calculate	18.14%	per year		Sync with	TARG		Calculate	\$96.53			Su	nc with STR	FT



current year	STRETD®		
ounone your	25 Apr 2014	Price	67.54
<ul> <li>Dividend Reinvestment Strate</li> <li>Buy additional shares</li> </ul>	ду	EPSttm	4.020
C Invest at the rate below		PE Ratio	18.75
		HGrowth	14.36 %
Note: PE and PR Ratios are	ave of 4 yrs	Payout	20 %
Investment Period	b 👍 years	- dividends - capital gains	0 <b>*</b> % 0 <b>*</b> %
Calculate 18.14	% per year	Sy	nc with TARG

# **CI-** Safety

current year	STRETD® 25 Apr 2	2014 Price	67.54
Dividend Reinvestment	: Strategy	EPSt	1.000
C Invest at the rate be		PE R	atio 14.26
		HGro	
Note: PE and PR Rati	os are ave of 4 yrs	Payo	ut 17 %
Investment Period	5 🍾 years	Tax - dividends Tax - capital gains	0 <b>*_</b> % 0 <b>*_</b> %
Calculate	9.35% per year		Sync with TARG

# CI- Kill It

current year -Dividend Reinvestmen Buy additional sha Invest at the rate b Note: PE and PR Rat	t Strategy res elow	ETD® 25 Apr 2	014	Price EPSttm PE Ratio HGrowth Payout	67.54 4.020 12 10 17	%
Investment Period	5 🍾	years	Tax - div Tax - ca	vidends apital gains	0	<sup>↑</sup> . ↓%
Calculate	4.3%	per year			Sync with TARG	

# CI- Kill It Again

current year	STRETD®		
current year	25 Apr 2014	Price	67.54
Dividend Reinvestment Strategy		EPSttm	4.020
<ul> <li>Buy additional shares</li> <li>Invest at the rate below</li> </ul>		PE Ratio	10.5
		HGrowth	8 %
Note: PE and PR Ratios are av	e of 4 yrs	Payout	17 %
Investment Period 5	✓ years	dividends capital gains	0 <b>*</b> 0 <b>*</b> 0 <b>*</b>
Calculate -0.1%	per year	Syn	c with TARG

# **Debt Analysis**

- \$100 million revolving credit agreement expires on March 23, 2017.
- \$100 million Stand alone letter credit agreement expires on March 23, 2017.
- Total Debt \$518.5 mill.
  - Long-term debt \$451.6 million
  - Due in next 5 Yrs \$313.0 million

# Intra-Portfolio Valuations

### **Price/Sales**

Ticker	🔺 P	
	Sales	
AIG-WT	-	
BBY	0.2	
СТВ	0.5	
WMT	0.6	
CHRW	0.7	
WAG	0.9	
PETM 🗵	1.0	
AIG	1.1	
BBBY	1.2	
AAP	1.4	
WRLD	1.6	
BRK.B	1.6	
PEP	2.0	
IBM	2.1	
NSRGY	2.3	
BDX	2.7	
LO	2.9	
MDT	3.5	
ко	4.0	
MSFT	4.1	
ORCL	4.9	

#### **Price/Free Cash Flow**

Ticker	Price / Cash Fl	
AIG-WT	-	
WRLD	3.9	
СТВ	6.0	
BBY	8.1	
BRK.B	10.8	
WMT	11.3	
BBBY	11.4	
PETM 🗵	11.6	
BDX	11.9	
IBM	12.2	
MSFT	12.2	
MDT	12.3	
ORCL	12.4	
AIG	13.2	
NSRGY	14.4	
PEP	14.7	
AAP	16.3	
LO	17.1	
WAG	17.3	
ко	17.6	
CHRW	25.5	

### Enterprise Value/EBITDA

Ticker	▲ EV / EBITDA
AIG-WT	-
BBY	4.7
СТВ	5.2
BBBY	7.0
MSFT	8.3
WRLD	8.4
PETM 🗵	8.9
AIG	9.2
ORCL	9.4
WMT	9.7
IBM	10.2
LO	10.5
MDT	11.1
AAP	11.3
BRK.B	11.3
CHRW	13.0
WAG	13.1
PEP	13.8
NSRGY	14.9
BDX	15.0
ко	17.2

#### **52-week Price Range**

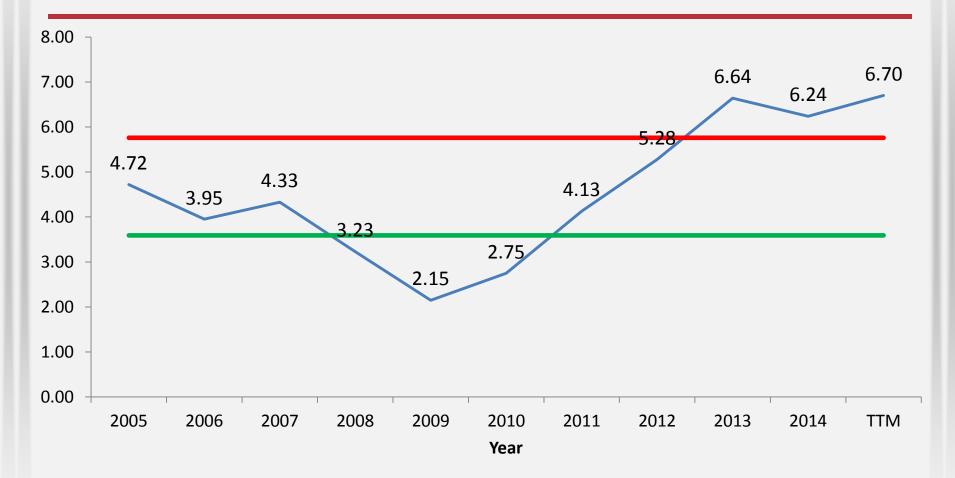
Ticker	▲ 52-wk Range			
BBBY	\$62.12 \$80.82			
BBY	\$22.15 \$44.66			
WRLD	\$71.58 \$107.98			
СТВ	\$20.55 \$34.80			
PETM 🗵	\$62.12 \$77.32			
CHRW	\$50.21 \$62.46			
IBM	\$172.19 \$211.98			
ко	\$36.83 \$43.43			
MDT	\$46.17 \$62.90			
BDX	\$93.31 \$118.77			
AAP	\$78.91 \$129.99			
WMT	\$71.51 \$81.37			
ORCL	\$29.86 \$42.00			
NSRGY	\$63.38 \$78.05			
LO	\$41.56 \$56.85			
AIG	\$40.37 \$53.33			
WAG	\$43.31 \$69.84			
MSFT	\$30.84 \$41.66			
PEP	\$77.01 \$87.06			
BRK.B	\$105.63 \$127.96			
AIG-WT	\$16.75 \$21.78			

# Van Den Berg Metrics

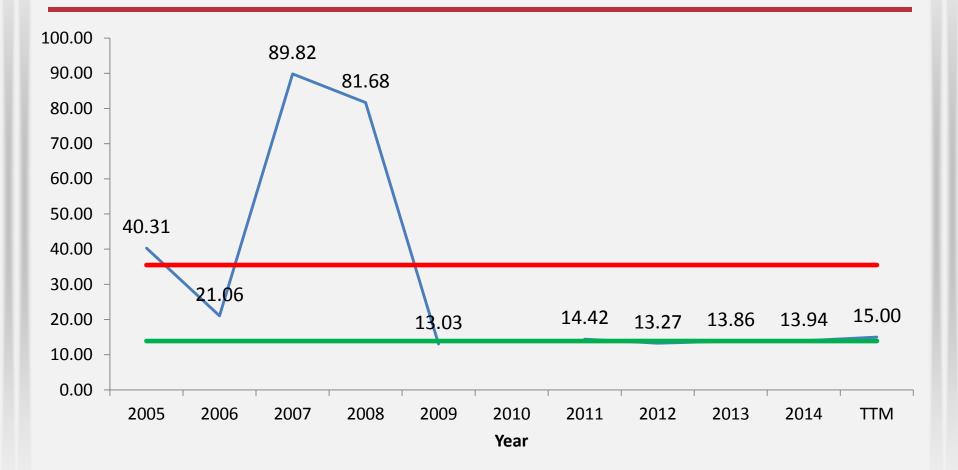
## Price/Earnings



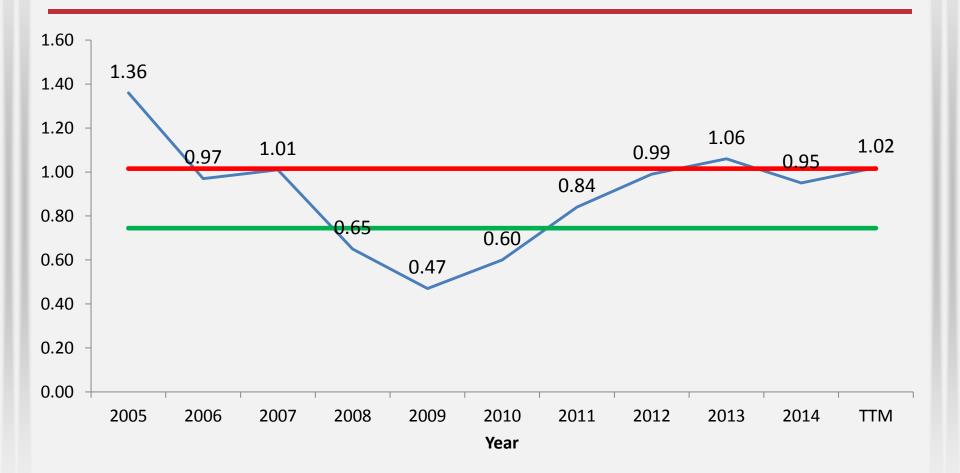
## **Price/Tangible Book**



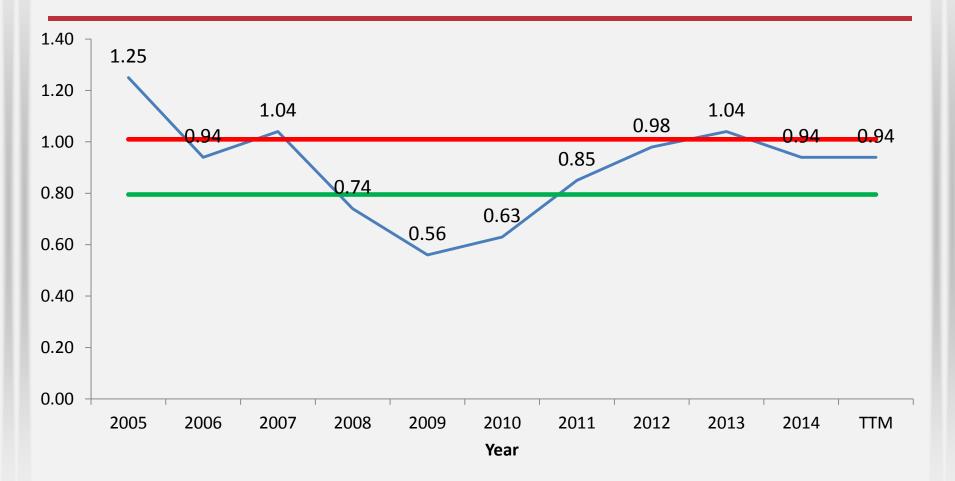
### **Price/Free Cash Flow**



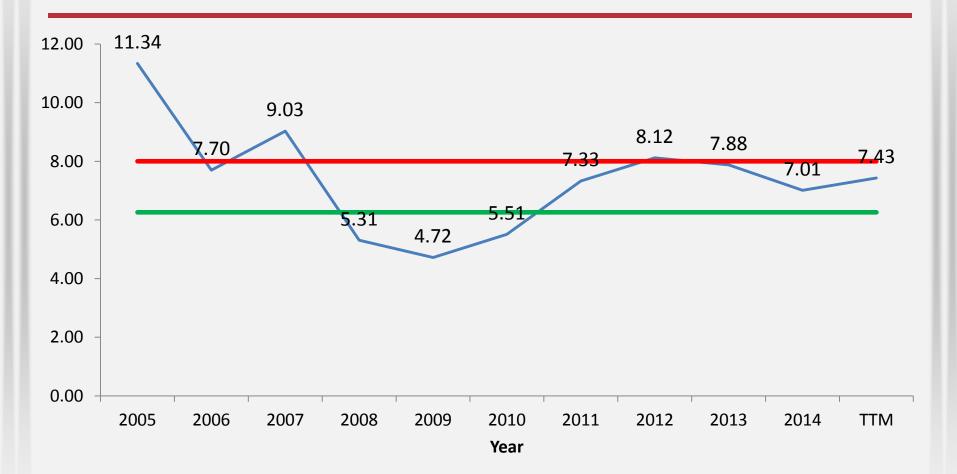
#### Price/Sales



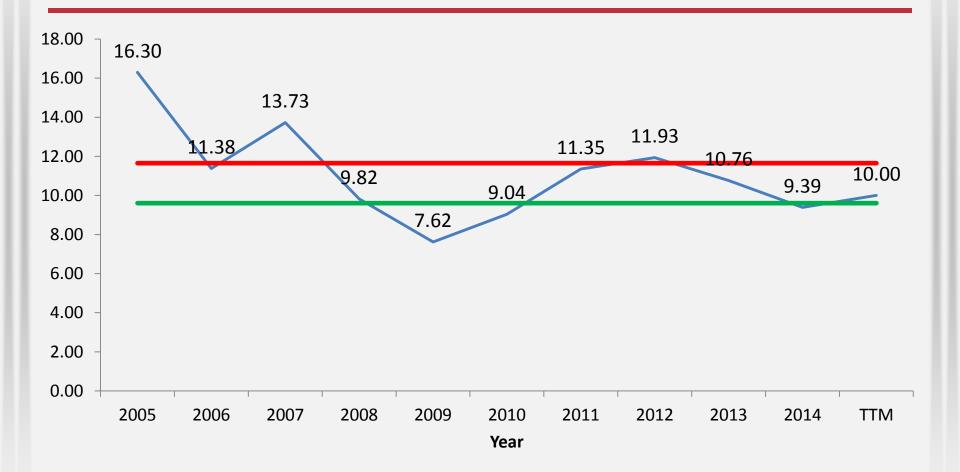
#### **EV/Revenue**



#### **EV/EBITDA**



#### **EV/EBIT**



## Conclusion

- The leader in the pet industry
- Sticky business
- Differentiated products and services
- Excellent financials
- Great company at a fair price

### Decision

Write put option contract at a strike price of \$67.50 with expiration date of June 21, 2014 – Premium of \$2.15