### BULLDOG INVESTMENT COMPANY



"Risk comes from not knowing what you're doing"

- Warren Buffett

LOGIC • DISCIPLINE • VALUES

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### What is Bulldog Investment Company?



- Student Managed Portfolio
- Founded in 2009 as on-campus internship for:
  - Critical Thinking
  - Financial Statement Analysis
  - Presentation Skills
- NOT about stock trading
- Modeled after Warren Buffett's criteria

### What is Bulldog Investment Company?



- Open To All Majors
- Requires No Prerequisites or Knowledge of Investing
- Must Be Willing To Work Hard

#### Why Warren Buffett?

• Demonstrates success in business and ethical behavior are NOT mutually exclusive

• Compounded Berkshire Hathaway's market value 20% annually for 50 years

• Very *logical* approach as well as teachable



#### What Does Buffett Look For?



- 1. Can you understand the business?
- 2. Is the business predictable?
- 3. Is the business consistent?
- 4. Is there a sustained competitive advantage?
- 5. Is there a valuation gap?

# The Interpretation of Financial Statements



#### WARREN BUFFETT

AND THE

INTERPRETATION OF FINANCIAL STATEMENTS

The Search for the Company with a Durable Competitive Advantage.



MARY BUFFETT & DAVID CLARK

Beitselling Authors of

BUFFETTOLOGY

and.

THE TAO OF WARREN BUFFETT

#### The Numbers Tell A Story



- Analyze and interpret financial statements
- Remove qualitative bias





• Differentiate Good vs. Bad Companies

#### Benefits to Students



- Internships lead to permanent jobs
- Presentation & critical thinking skills
- Scholarships
- Influential speakers on campus each semester
- Adds credibility, depth and experience to resumes

#### Competitive Structure



#### Two teams

- Teams evaluate opportunities based upon Buffett's criteria
- Best idea presented to Board of Directors each month

#### Winning presentation demonstrates:

- Command of financials
- Understanding of the business and industry
- Compelling value

#### Real Money



- Winning presentations funded with \$5,000 to \$20,000
- Not a simulation
  - Unlike most undergraduate programs, we invest real cash
- Mistakes costs money
- Wise decisions make money

#### Investment Strategies



Long-Term Compounders

**Options Contracts** 

Cash-out Arbitrage

#### Long-Term Compounders







**DOLLAR GENERAL** 

Omnicom



ORACLE

Nestle



BERKSHIRE HATHAWAY





- Food & Beverage Company
- Owns 22 "billion dollar" brands
- ✓ Understandable



• Sales have grown 725% since 1984

• Profits have grown 1,902% since 1984

✓ Predictable & Consistent

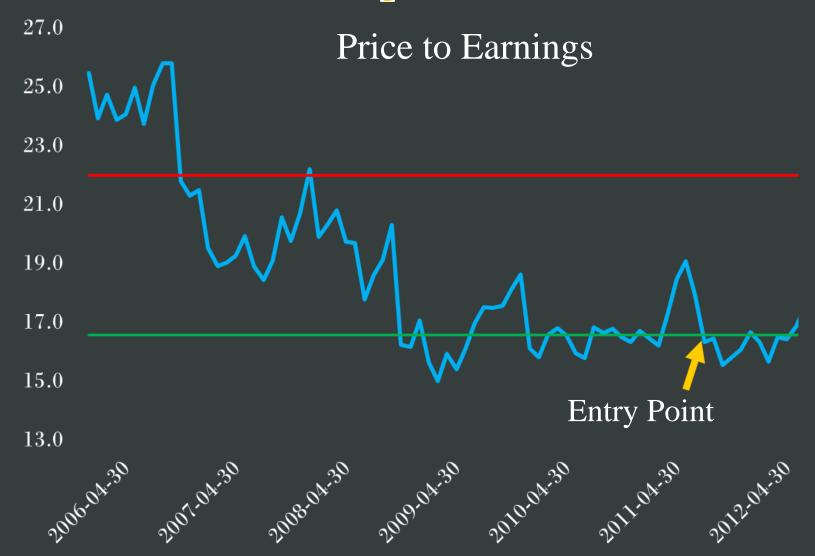


- Companies like Pepsi have "economic moats"
- There are four types of moats:
  - Intangible Assets
  - Switching Costs
  - The Network Effect
  - Cost Advantages



✓ Sustained Competitive Advantage













19.0

Enterprise Value/Earnings Before Interest & Tax

16.0

17.0

15.0

14.0

13.0

12.0

11.0

10.0

2006-04-30 2007-04-30 2008-04-30 2009-04-30 2010-04-30 2011-04-30 2012-04-30

**Entry Point** 

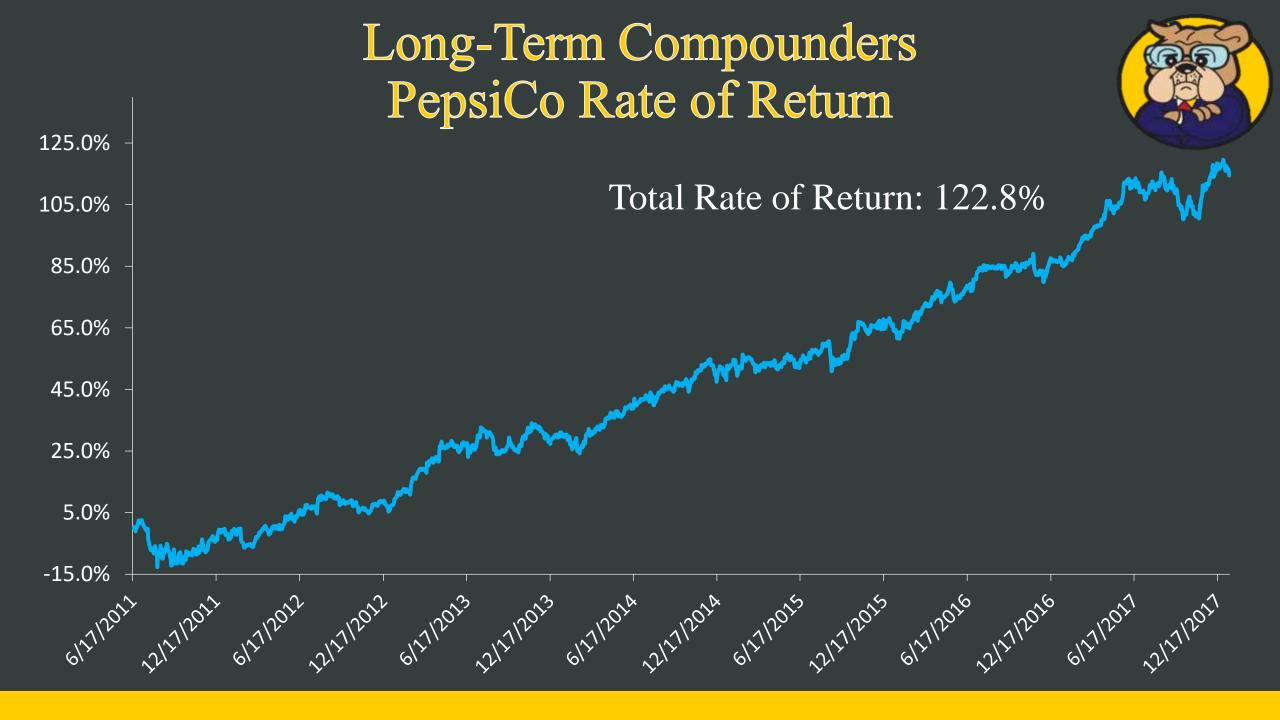


#### Long-Term Compounders





- **✓** Understandable Business
- ✓ Predictable
- **✓** Consistent
- ✓ Sustained Competitive Advantage
- ✓ Value Gap



#### Option Contracts



Strategically targets entry & exit points

Increases cash flow to the portfolio

Total option gains since inception of \$13,017.51 (or about 1% to 2% of additional return per year)

Put contracts are cashed secured and call options are covered

#### Cash-out Arbitrage Requirements:



- 1. All cash deal
- 2. Friendly buyout
- 3. Few regulatory hurdles
- 4. Secured financing
- 5. Significant market price discount to cash out price

### Cash-out Arbitrage: Fortress Investment Group



- February 15, 2017 SoftBank Group announces acquisition of Fortress Investment Group
- Cash out price: \$8.08/share
- Entered on 11/2 and 11/15 at an average price of \$7.83
- December 27, 2017 Deal Completed

# Cash-out Arbitrage: Fortress Investment Group



Weighted Average Number of days held: 49

Gross Return: 3.16%

Annualized Return: 24.8%

### Cash-out Arbitrage



Arbitrage Opportunity	Gross Return	# of Days Held	Annualized Rate
Bally Technologies	7.0%	86	29.6%
Blackboard	6.5%	49	49.1%
Bowne	5.5%	68	29.6%
Cleco	9.5%	130	26.4%
Cooper Tire	12.5%	221	20.8%
Fortress Investment Group	3.16%	49	24.8%
Lexmark	11.9%	121	35.9%
Motorola Mobility	4.6%	105	16.0%

### Cash-out Arbitrage



Arbitrage Opportunity	Gross Return	# of Days Held	Annualized Rate
New Frontier Media	3.2%	42	27.7%
NXP Semiconductors	21.8%	382	20.8%
Orbitz	4.8	111	15.7%
Planar	14.1%	60	84.6%
RDA Microelectronics	15.4%	57	98.6%
TerraForm Global	3.58%	153	9.93%
Wesco	-0.6%	50	-4.2%
Zhongpin	4.0%	38	37.9%

# Total Average Return of Cash-out Arbitrage



**Total Arbitrage Transactions: 16** 

**Average Annualized Return: 32.7%** 

#### Our Sell Criteria:

#### Issues that merit further research:

- Historically high valuations
- Dramatic increases in debt
- Decreasing profitability margins

#### Always Remember:

- Any company can become overvalued
- Do NOT fall in love with an investment!

### Advanced Auto Parts (AAP) Performance



• Acquired CARQUEST on January 3<sup>rd</sup>, 2014

### Advanced Auto Parts (AAP) Performance

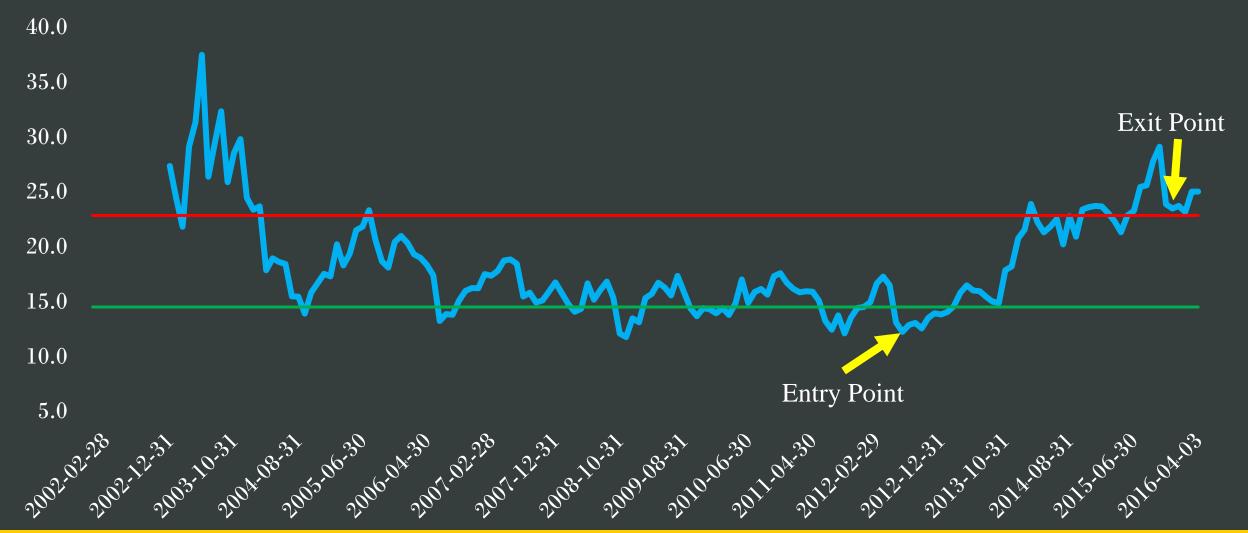


Over the next 2 years:

- Long-term Debt nearly tripled
- Return on Equity fell from 38% to 17%
- Operating and Net Profit Margins were declining
- Inventory Turnover, Asset Turnover, Cash Conversion cycle were worsening
- Replaced Long-Time CEO

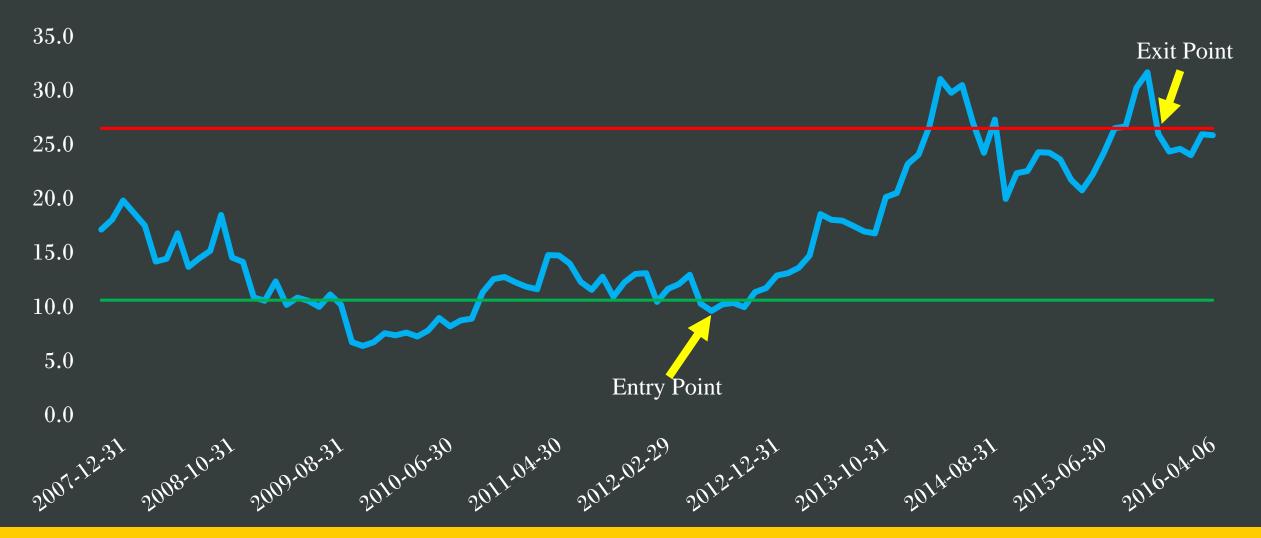
# Advanced Auto Parts (AAP) Price/Earnings





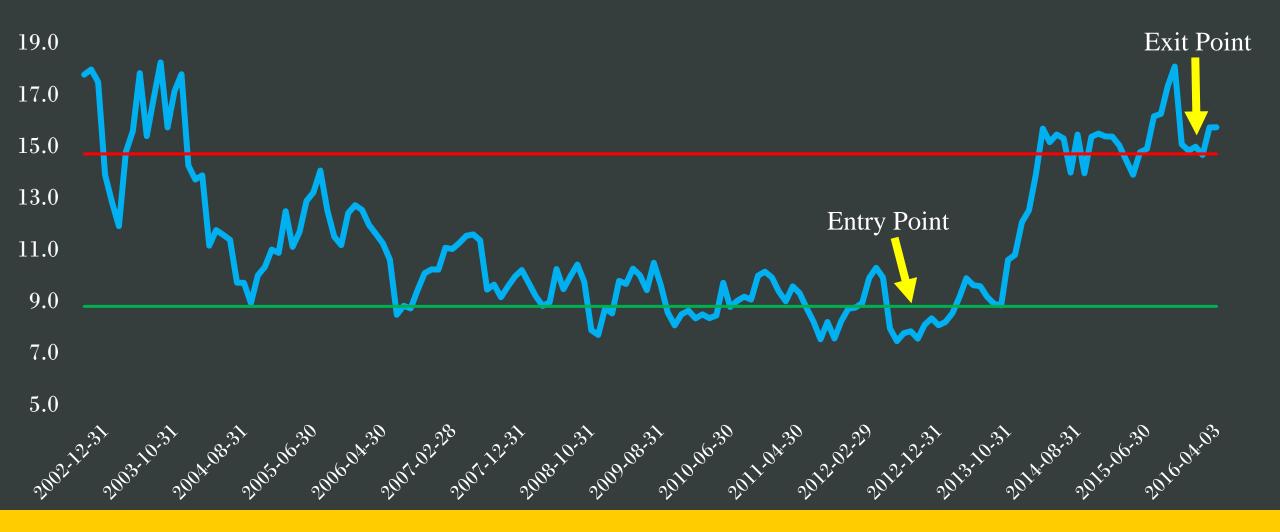
### Advanced Auto Parts (AAP) Price/Free Cashflow





### Advanced Auto Parts (AAP) Enterprise Value/Earnings Before Interest & Tax





### Advanced Auto Parts (AAP) Performance

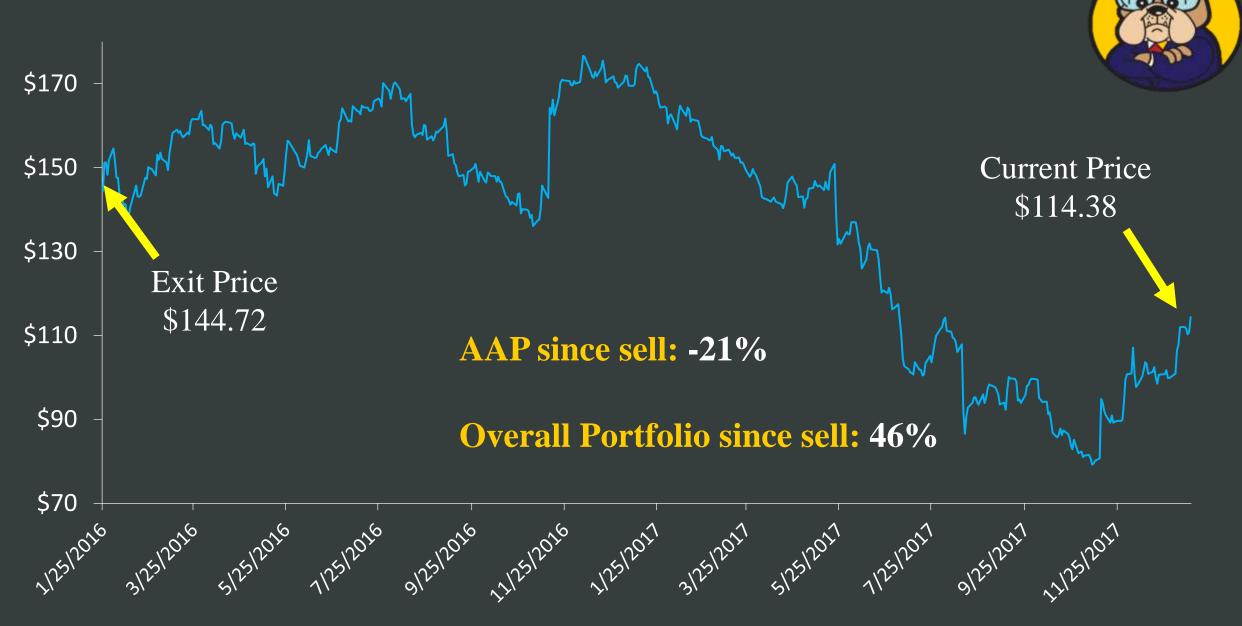


• Entered in October 9, 2012 at \$69.93/share

• Sold on January 25, 2016 at \$144.72/share

• Rate of Return: 107%

#### AAP Stock Performance Since Sell



### Bulldog Investment Company Portfolio Performance



• 52 Week Returns: +22.6%

• 3 Year Returns: +10.6% per year or +35% cumulatively

• 5 Year Returns: +15.6% per year or +106% cumulatively

### Bulldog Investment Company Portfolio Performance



Portfolio Value: \$380,581

• 52 Week: + 22.6%

• 3 Year Returns: + 10.6% per year or +35% cumulatively

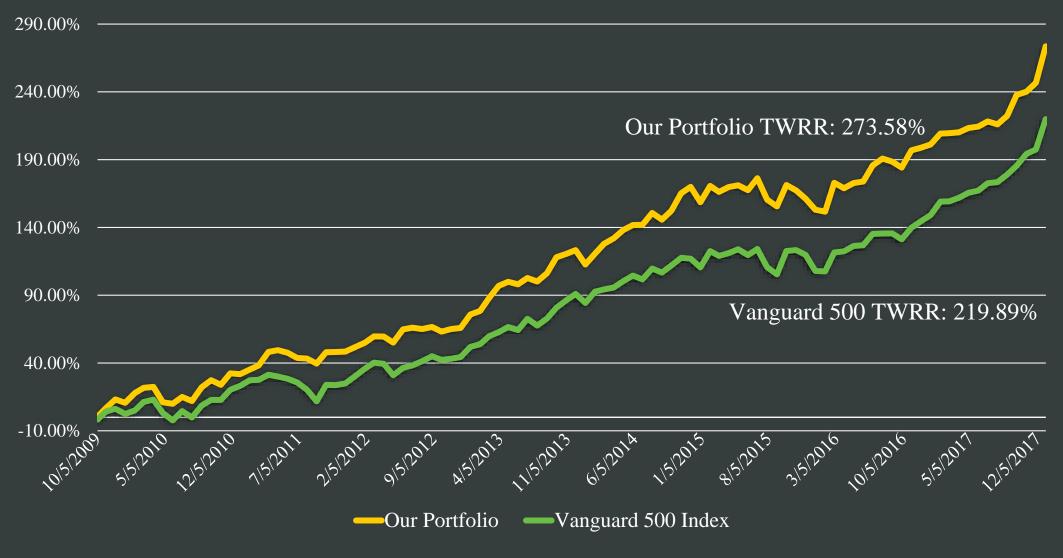
• 5 Year Returns: +15.6% per year or +106% cumulatively

• Since Inception: +17.2%\* per year or +274% cumulatively

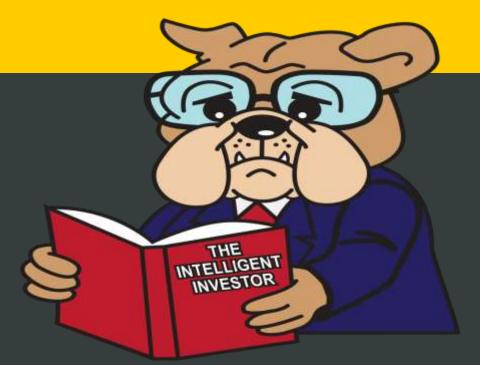
Total Gains Since Inception: \$234,038

#### Time-Weighted Total Rates of Return of Our Portfolio vs. Benchmark





### BULLDOG INVESTMENT COMPANY



"Price Is What You Pay.

Value Is What You Get"

- Warren Buffett

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