

# AIRLINES: VALUATION SUFFERING FROM SHINY OBJECT SYNDROME

June 2019

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### INTRODUCTION TO BLACK BEAR VALUE PARTNERS, LP

"An investment in knowledge pays the best interest." – Benjamin Franklin

#### **Overview**

- Black Bear Value Partners is an a fundamental and value-oriented investment manager approach highlighted by certain attributes:
  - Preservation of capital
  - Understandable ideas
  - High margin of safety
  - Contrarian approach
  - Concentrated portfolio
  - Industry and asset class agnostic

### **Investment Philosophy**

- Lower fees
- Significant personal investment
- Invest with a margin of safety
- Capital preservation is critical
- Performance driven culture
- Longer term capital base
- Patience and disciplined capital allocation

### **Portfolio Manager**

- Led by Adam Schwartz, a 16 year professional buy-side investment analyst with extensive experience across a wide range of asset classes and investment themes including equities, structured credit, corporate credit, capital structure arbitrage and real estate
- Adam was a senior member of the investment team and a Director at Fir Tree Partners, a \$13BB AUM investment manager from 2007-2015

## PAST IDEAS @ VALUEX VAIL STAGES OF INVESTMENT AND PERSONAL GROWTH

Long Auto Dealers – June 2017 (AutoNation)



## PAST IDEAS @ VALUEX VAIL STAGES OF INVESTMENT AND PERSONAL GROWTH

Short Credit ETF's – June 2018



### **AIRLINES - WHY INVESTORS AVOID THEM**

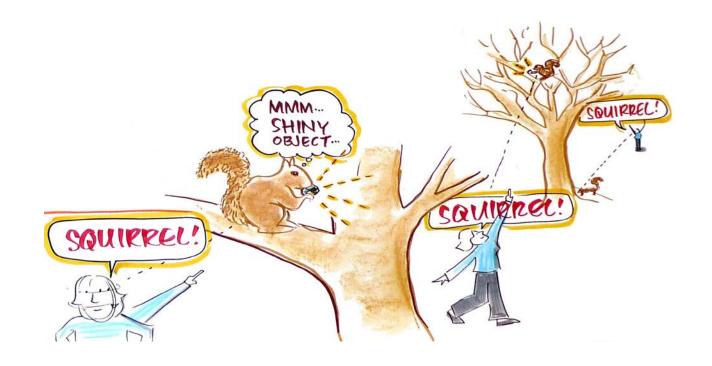
- Lots of bankruptcies & failures
- Highly competitive/commoditized
- Capital intensive
- Cyclical
- Historically poor balance sheets



- Historically bad capital allocators "See Clouds...Buy Planes!"
- "If you want to be a millionaire, start with a billion dollars and launch a new airline." – Sir Richard Branson
- "In another context, a friend once asked me: "If you're so rich, why aren't you smart?' After reviewing my sorry performance with USAir, you may conclude he had a point." – Warren Buffett

Why buy an airline?

### AIRLINES - WHAT IS SHINY OBJECT SYNDROME



- 1. Headline businesses with hard to predict & frequent short-term data
- 2. Lots of sellside coverage focusing on these short-term variables
- 3. "Second" businesses with stickier and less capital-intensive cashflow

### AIRLINES - WHAT IS SHINY OBJECT SYNDROME



### PLANES AKA THE SHINY OBJECT



- Operating margins 5-20%
- ROIC 10+%
- More rational/duopolistic in certain hubs
- Demographic tailwinds
- High fixed costs
- GDP-tied/cyclical business

### **CREDIT CARDS: THE CASH COW**





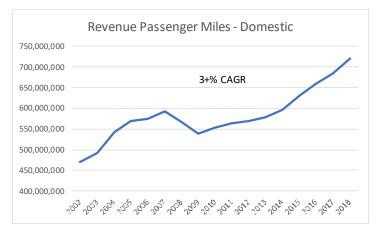


- Opaque disclosure leads to lack of focus and attention
- Capital light "brokerage" commission swipes
- Growing 10+% a year
- 50%+ operating margins Higher incremental margins
- Long term monthly cashflow with "float" characteristics
- No credit risk

### JARGON - WHAT FEEDS SHINY OBJECT SYNDROME

- Capacity
  - ASM's Available seat miles
  - More capacity = more seats, more planes, more seats in more planes etc.
- Revenue
  - RASM Revenue per average seat mile
  - \$'s taken in per mile flown
- Costs
  - CASM Costs per average seat mile
  - \$'s paid out per mile flown
  - CASM-EX take out fuel component for the operating unit economics
- Legacy carrier = American, Delta, United
- LCC = Low cost carrier = Alaska, JetBlue, Southwest
- ULCC = Ultra low-cost carrier = Frontier, Spirit

### SUMMARY AIRLINE CHARTS



SOURCE: Bureau of Transportation Statistics T-100 Segment data.

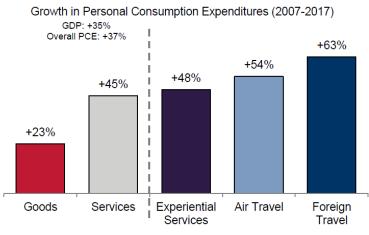


SOURCE: Bureau of Transportation Statistics T-100 Segment data.

### Industry passenger demand growing faster than GDP



### Experiential services are driving growth – particularly air & foreign travel



Note: Industry passengers sourced from Air Transport Association/Airlines for America and includes all U.S. passenger airlines; Growth in Personal Consumption Expenditures, source McKinsey & Co. (December 2017)

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### WHAT'S CHANGED?

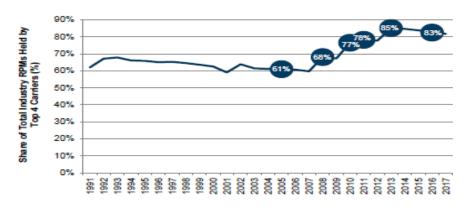
- 2008 brought better balance sheets and consolidation
- More rational behavior and pricing
- Dominant hubs and route duopolies
- Technology better revenue management (scheduling/pricing)
- More inelastic ancillary products (seats, bags etc.)



Data as of June 30, 2018 and does not include cargo carriers

Source: Bureau of Transportation Statistics

#### **Exhibit 16: Domestic Market Share of Top Four US Carriers**



Step-ups in market share can be attributed in part to the following mergers: US Airways/America West (2005), Delta/Nor (2008), United/Continental (2010), Southwest/AirTran (2011), American/US Airways (2013), and Alaska/Virgin America (2)

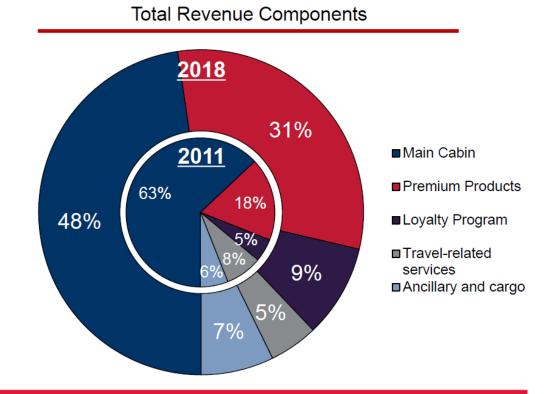
Source: Bureau of Transportation Statistics, Goldman Sachs Global Investment Research

### WHAT'S CHANGED

### Increasingly Diversified Top Line Improves Resiliency

Momentum across the business with less reliance on Main Cabin product

- Larger portion of our revenue is now generated by more diverse, higher-margin revenue streams
- Since 2011, both premium ticket revenue and American Express have more than doubled, with strong future growth prospects
- Ancillary businesses are increasing in importance given strong growth potential and above-average margins



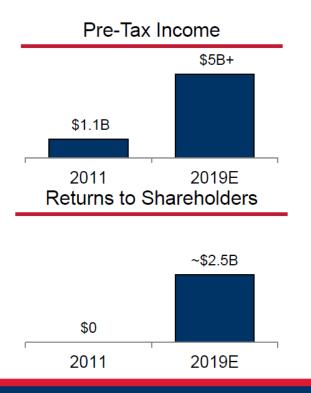
Note: Ancillary businesses include MRO, DAL Global Services, Delta Private Jets, Delta Vacations, Delta Material Services, and Delta Flight Products; 2018 reflects new accounting standards; DAL Global Services was sold in 2018

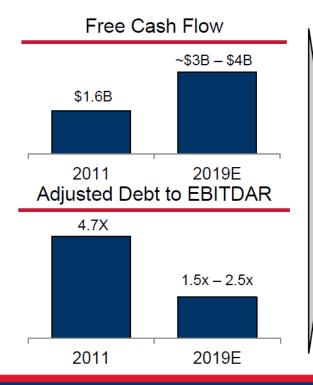
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### WHAT'S CHANGED

### Strong Financial Performance Supports Balanced Capital Allocation

Running a reliable, customer-focused airline is producing strong profits and cash flows, allowing for improved balance sheet strength and increased return of capital to shareholders





Expect 2019 will be 5th year with over \$5B in pretax profits

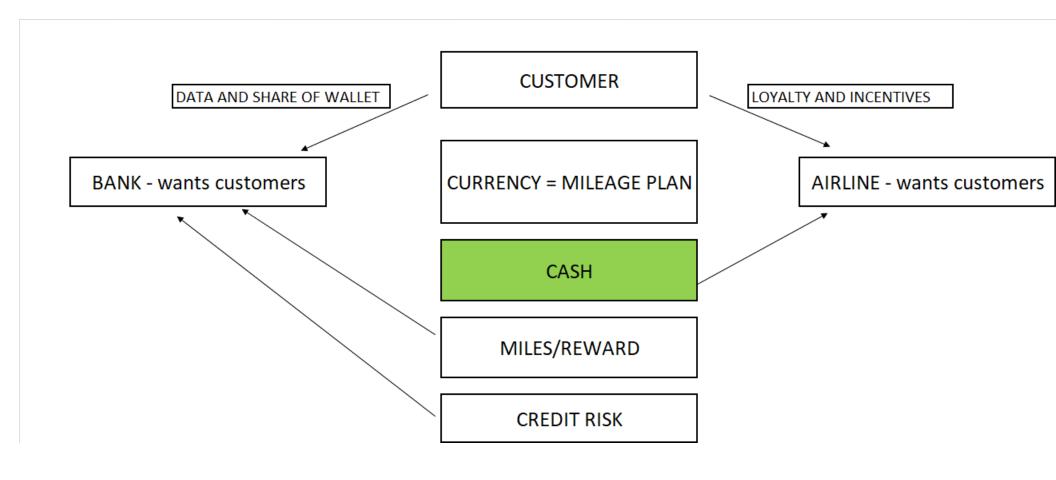
Consistent cash flow generation allows for significant investment in the business

Targeting return of ~70% of FCF to owners with steady dividend growth

Note: Non-GAAP financial measures reconciled in Appendix

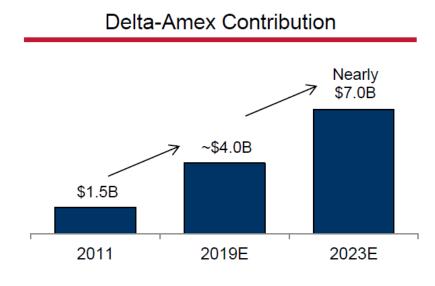
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### CREDIT CARDS: A CUSTOMER ACQUISITION CHANNEL FOR BANKS



### CREDIT CARD BUSINESS: DELTA/AMEX NEW DEAL

- New multi-year agreement through 2029 sets stage to create industry's most valuable co-brand portfolio
  - Expect benefit to reach nearly \$7 billion by 2023
- Co-brand program has continued to gain momentum with record card acquisition for the past 2 years







### DELTA – ROUGH MATH ON GETTING FREE PLANES

- \$4BB of cash from Amex to Delta: ~50% margins = \$2BB in FCF
- What's that worth?
- \$2.0bb of FCF = ~\$3 per share growing 10+% with minimal incremental capital
  - 15x? = \$45
  - 17x? = \$51
  - 20x? = \$60
  - 25x? = \$75
- The stock is trading at ~\$55
- Airline should generate between \$1BB-\$2BB in FCF per year on average
  - \$1.50-\$3.00 per share
  - What's right price for the airline? You get it for close to free
    - 6x \$1.50 = \$9
    - 8x \$2.25 = \$18
    - 10x \$3.00 = \$30
- Total stock value of \$54-\$105: Little down...big up

### **ALK UP/DOWN EXAMPLE**

- Caveat emptor this is an example please do your own work
- Most of the value comes from the credit cards

ALK Up/Down								
			Down		Base		Up	
Credit Card Cash		\$	500	\$	500	\$	500	
Multiple			12.0x		18.0x		20.0x	
Credit Card Value		\$	6,000	\$	9,000	\$	10,000	
Airline Revenue		\$	8,000	\$	8,000	\$	8,000	
Operating Margin			7.5%		10.0%		12.5%	
Airline FCF		\$	100	\$	300	\$	500	
Multiple			8.0x		9.0x		10.0x	
Airline Value		S	800	\$	2,700	\$	5,000	
Total Value		S	6,800	\$	11,700	\$	15,000	
Today's Market Cap		<b>S</b>	7,552	\$	7,552	\$	7,552	
Implied Price		\$	54.8	\$	94.4	\$	121.0	
Todays Price		S	60.9	\$	60.9	\$	60.9	
PNL			-6.1		33.5		60.1	
Dividend		\$	1.4	\$	1.4	\$	1.4	
Total PNL		\$	(4.66)	\$	34.85	\$	61.47	
% of Long			-8%		5 <b>7</b> %		101%	

### CONCLUSION

- Airline reward credit cards serve as a high-return customer acquisition channel for banks.
- Underappreciated durable and growing cashflow from the secondary credit card business
- Airlines should eventually rerate given their more stable and predictable cash.



### **CONTACT DETAILS**



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