The Evolving U.S. Domestic Market Current cycle of industry structural changes: How will the landscape evolve?

## The Case for Consolidation

2007 32 ${ }^{\text {nd }}$ FAA Forecast Conference Washington, DC March 16, 2007

## Formerly Fragmented Industries Consolidating Globally

- Consolidating globally
- Pharmaceuticals/health care
- IT services/software
- Energy/refining/retailing
- Defense/manufacturing
- Maritime/rail/trucking/intercity bus
- Distribution/warehousing/logistics
- Banking/financial services/insurance
- Lodging/hospitality
- Telecoms/broadcasting/media
- Among those remaining fragmented
- Airlines


## Why not Airlines?

- Maturing industry with "excess capacity"
- Poor balance sheets, despite restructuring
- Evolving exposure to competitive/operating/regulatory change


## Once Again... Why not Airlines?

- Fragmented, obsolescent, over-leveraged industry
- Extensive "best customer" overlap
- Converging practices/processes/models
- Complementary business models, scope
- Highly competitive, nonstop and O\&D
- LCCs provide institutional price discipline


## Concern? Industry P\&L Excursions Widen

## $\longrightarrow$ Net Cume <br> Annual, since 1978



## Dangerous Profit/(Loss) Swings

- Increasing peak-trough amplitude/duration
- Alarming to traditional capital markets
- Continuing energy cost exposure/leverage
- Clearly (ought to be) a policy level concern


## Threshold Conditions Favoring

- Capital markets understand roll-up economics
- Maturing networks, enduring LCCs, alliances
- "The Sky's the Limit": self-induced congestion
- Aging business cycle: when the music stops...


## Compelling Metrics Persist

- Top 6 US networks' domestic shares ~ 50\%
- Legacy infrastructure, crushing debt load/ratings
- Mapping to 3 global alliances ... (was 5)
- JET-A forward curve in contango
- Short fuse


## Historical Mitigating Factors

- Desire for "organic" network ubiquity
- Incipient consolidation
- Prior value destruction: "Mergers ... bad"
- ATI concerns: "old" industry environment
- Have we run out of excuses yet?


## Reality: Continuous Consolidation

- Regulated era: Trunks emerge
- 1980's initial post-deregulation scramble
- 1990's post-Gulf War I restructuring
- Early 2000's post-9/11 restructuring
- Next opportunity: next outgoing tide


## New Formula: $M+T+B=R$

- Management ... team with a clue
- Target ... in restructuring
- Billions ... in OPM
- Results ... "No tears" (OK, not too many)


## Excuses keep on coming...

- "What's the rush?"
- Earnings cycle improving
- Energy prices moderating
-Bankruptcy opportunities foreclosed
-Million\$ of rea\$on\$ to stay independent


## All Signs Point to Consolidation

- Music stops $\rightarrow$ consolidation
- Citizenship flex $\rightarrow$ consolidation
- Energy cost rise $\rightarrow$ consolidation
- Roll-up economics $\rightarrow$ consolidation
- LCC share expansion $\rightarrow$ consolidation
- Congestion costs/pricing $\rightarrow$ consolidation
- Consumer price resistance $\rightarrow$ consolidation
- Only questions: "What pairings, and when?"


## Potential Consolidation Risks

- Small community service deterioration
- Further service quality deterioration
- Workforce integration non-trivial
- Except in egregious cases, NOT anti-trust


## Consolidation necessary, inevitable

- Economics and operations driven
- Domestic and international scope
- Remaining issues are mode and timing
- First Mover Advantage already evident

