2012 Annual Conference



THE HEAT IS ON!

A New World Competition

Airlines: Overcoming High Hurdles and their Impact on the Hospitality Industry

Bob Harrell
President – Harrell Associates, LLC



Discussion Outline



- Recent Airline Performance 2008 2012
 - Supply ASMs & Oil Prices
 - Demand RPMs & Load Factors
 - Pricing Yields & RASM
 - Profits
- Relationship to Hospitality
 - Relationship to RevPAR
 - Relative City Pricing



Domestic ASMs



DOM ASMs



Domestic RPMs



DOM RPMs



Domestic Load Factor (%)



DOM Load Factor (%)



Domestic Yield (cents/RPM)



DOM Yield



Domestic RASM (cents/ASM)



DOM RASM



Domestic Fuel Cost (cents/gal)



DOM Fuel (cents/gal)



Source: A4A

Airline "Profits"



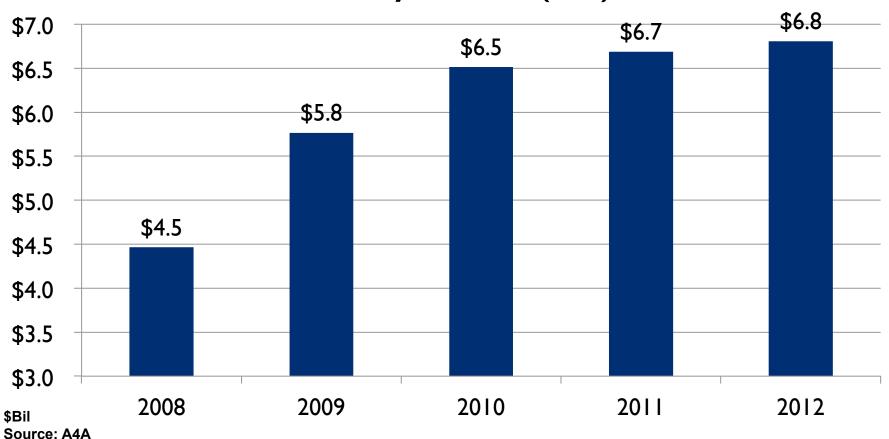
Industry Profits (Billions)



Ancillary Revenue



Ancillary Revenue (\$Bil)



ISHC Annual Conference – THE HEAT IS ON!

Domestic Hotel RevPAR



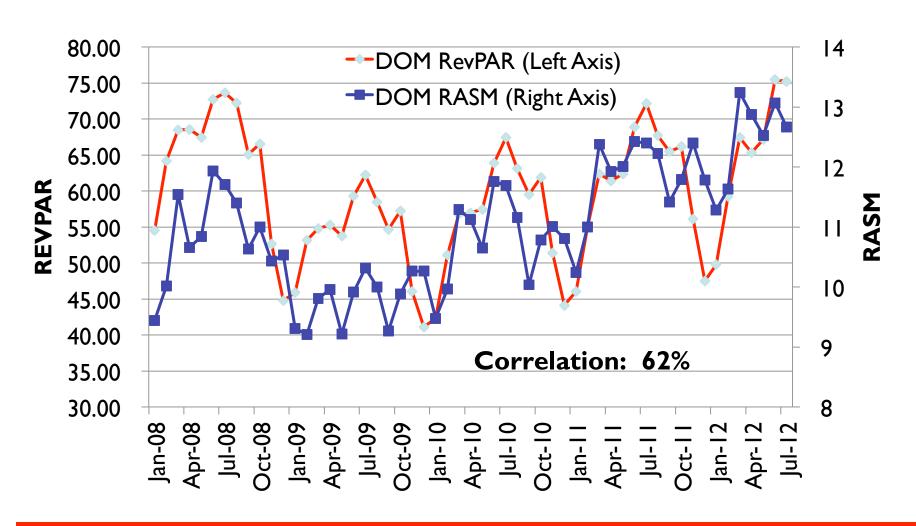
DOM REVPAR



Source: STR

Airline RASM and Hotel RevPAR

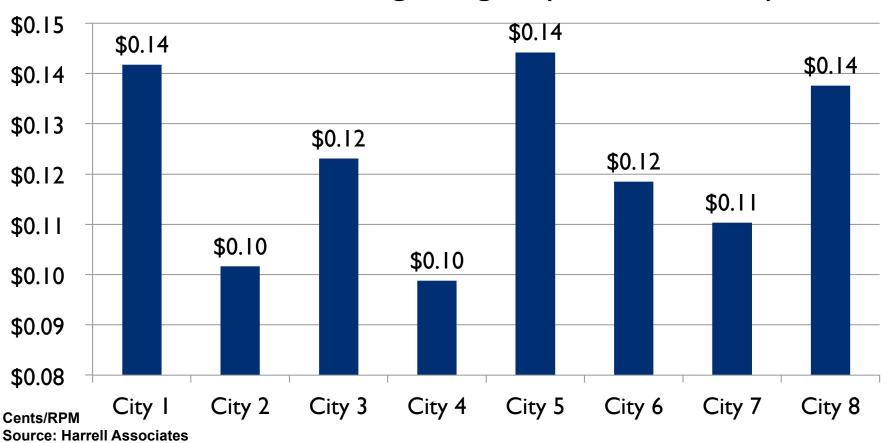




Tale of 8 Cities

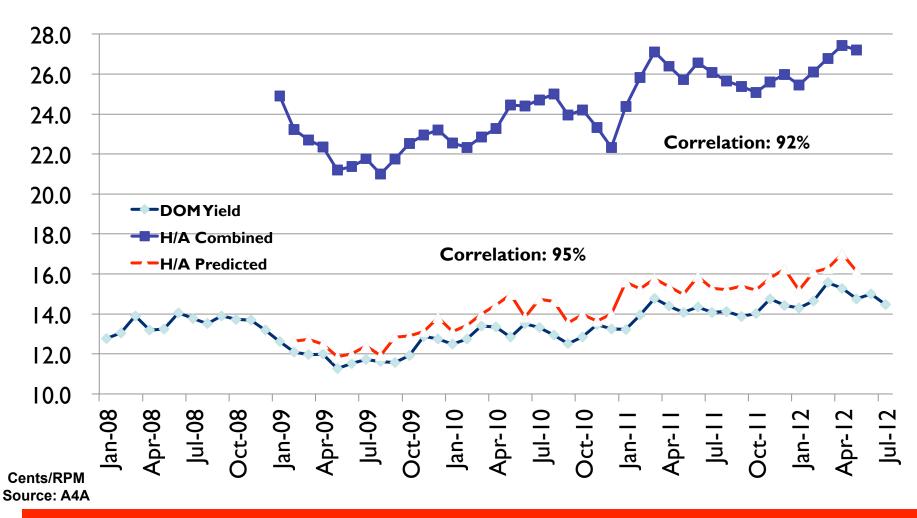


CPM -- Medium Length Flights (651 - 1000 Miles)



Domestic Yield H/A Forecast





About Harrell Associates, LLC



Company Profile and Brief Biography

Harrell Associates, LLC focuses in two areas: Airline and Airfare Industry Consulting and Travel Industry Public Relations. It is currently providing benchmarking and media relations consulting on the travel and airline industries to a number of major financial institutions including: American Express, Goldman Sachs and Merrill Lynch. Harrell Associates also engages in ad hoc consulting and market research projects in the travel industry. Recent projects and studies cover:

Contract, Benefit, and Economic Analysis – As related to Northwest Airlines bankruptcy.

Airfare Benchmarking -- Top routes to track pricing trends in a multi-dimensional manner.

Internet Pricing Analysis -- In conjunction with "Consumer Reports Travel Newsletter".

Internet Travel Industry – White Paper under Consumer WebWatch grant.

Global Travel Management -- Model of techniques and international market structures.

Hotel Distribution System Analysis – Market Research on hotel back office systems.

Airline Yield Forecasting – Forecasts for major airline equity analysts and investors.

Travel Loyalty Program Analysis – Cost reduction and program enhancements.

Liberalization of the Airline Industry in Europe – Original study and updates.

Yield Management -- Educational video for Corporate Travel Managers.

Expert Witness – Available for case/document review, deposition, trial, arbitration.

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Bob Harrell, principal, is a nationally recognized travel expert in the United States and has been in the industry more than 20 years and is often quoted in the national press as an expert on the **Travel and Airline Industries**. Mr. Harrell has extensive experience both with the distribution and supplier side of the travel industry. At **American Express**, where he worked as a vice president for more than 7 years, he was responsible for the **Airfare Management Unit** and **Airline Supplier Relations**. Prior to that, he was with Pan American Airways for more than 15 years.

Other Significant Accomplishments

Managed the start up of the Airfare Management Unit, which provides purchasing and negotiating expertise to large business travel clients.

Developed the Airfare Index, which has become the definitive source for airfare benchmarking around the world.

Developed the first **Short Haul Airfare Index**, designed to analytically measure the impact of new low cost airlines on the U. S. airline industry and was a featured speaker at the FAA Annual Forecasting Conference to present this concept.

Developed the first and only comprehensive system to maximize **travel agent commissions** based on preferred supplier sales management techniques.

Managed the European marketing and sales function for Pan Am, in London.

Managed foreign exchange in approximately 180 currencies and served as the worldwide Chairman of the IATA Currency Sub-Committee.

Mr. Harrell has an MBA in finance and marketing from The Amos Tuck School at Dartmouth College and a BS in Aerospace Engineering from the University of Virginia.

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