Where we were, where we are

Airships VI: A Game-Changer Conference

December 5-6, 2011

Dr. Oliver Hedgepeth
Program Director, Reverse Logistics Management
American Military University/American Public University

Recommended Actions

August 24 – 25, 2011

Cargo Airships for Northern Operations

- Develop an airship in Alaska (carrying a box)
- Need written requirements of customer needs
- Identify case studies (concept of operations)
- Describe weather data that is available (Dr. Sarma)
- Conduct multi-university academic business model analysis (Dr. Prentice)

November 10, 2006

Arctic Airships for Alaska

- University research focus
- Grant funded research/Denali
 Commission support
- Arctic testing
- Continue looking at small prototype/science applications
- Coordinate seasonal/other partnerships
- FAA Alaska region dialogue
- Develop Provisional Business
 Cases

Conclusions

 A business case or several business cases need to be developed by the community in partnership with the university to identify real-world uses in the Arctic.

 The prototype of a hybrid should be brought to Anchorage, if at all possible, for further study by the university and the logistics and transportation community.