

**ALASKA INDUSTRY COUNCIL MEETING
MINUTES
October 8, 2008**

The Alaska Industry Council met at the Alaska DOT/PF Building on October 8, 2008 at 8:00 A.M.

The following agenda items were presented:

Introductions	Round Table
Opening Remarks	Jere Hayslett, FAA
Technical Update	Wes Mooty, FAA
Operational Update	Jim Hill, FAA
AIC Update	Dee Hanson, AK Airmen's Assoc.
Information Sharing	All
Industry Feedback (Round Table)	All

Opening Remarks – Jere Hayslett

Jere Hayslett opened and chaired the meeting. Jere reported on the following ARC recommendations pertaining to the NPRM and the status of the Essential Services plan for the In Service Decision (ISD).

- **The Aviation Rulemaking Committee (ARC) Was Chartered in July 2007**
 - As an initial tasking before the publication of the NPRM, the ARC would serve as a platform for the development of a report on how operational benefits of ADS-B could be optimized before compliance with a nationwide ADS-B mandate. This report was delivered to the FAA in October 2007.
 - Once the NPRM has been published and reviewed by the ARC, the ARC would make specific recommendations to the FAA about any changes that should be made to the proposed language in the NPRM. The ARC provided NPRM recommendations to the FAA on September 26, 2008.
- **The ARC is making 36 summary recommendations regarding :**
 - Program and business case
 - DO-260
 - Extension of Compliance Date
 - Low / High Business Case
 - SNPRM
 - 3nmi Separation Standards
 - Performance requirements

- Performance Requirements
 - Airspace Flexibility
- ADS-B link strategy
- Required equipment
- Communication, Navigation, and Surveillance Equipment
- Security and privacy
- **The ARC divided the recommendations into two broad categories:**
 - Recommendations to be resolved before any rule is adopted = 26
 - Recommendations for future = 10
- **The deadline to comment on Recommendations on Federal Aviation Administration Notice No. 7–15, Automatic Dependent Surveillance—Broadcast (ADS–B) Out Performance Requirements to Support Air Traffic Control (ATC) Service; Notice of Proposed Rulemaking is:**
 - November 3, 2008
- **You may send comments identified by Docket Number FAA-2007- 29305 using any of the following methods:**
 - Federal eRulemaking Portal: Go to <http://www.regulations.gov> and follow the instructions for sending your comments electronically.
 - Mail: Send comments to Docket Operations, M-30, U.S. Department of Transportation, 1200 New Jersey Avenue, SE, West Building Ground Floor, Room W12-140, Washington, DC 20590.
 - Fax: Fax comments to Docket Operations at 202-493-2251.
 - Hand Delivery: Bring comments to Docket Operations in Room W12-140 of the West Building Ground Floor at 1200 New Jersey Avenue, SE, Washington, DC, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays.

The Chart below depicts the milestones for the Essential Services Plan for ISD:

Milestone	Planned Date of Completion
Preliminary Design Review (PDR)	November 2007
Critical Design Review (CDR)	February 2008
Factory Acceptance Test for Essential Services	May 2008
Service Acceptance Test for Essential Services	June 2008
End to End System Test	August 2008
Operational Test	August 2008
Initial Operating Capability (IOC) for Essential Services	August 2008
Conduct Independent Assessment	September 8 – October 3, 2008
Independent Assessment Final Report	November 7, 2008
In-Service Decision	November 25, 2008

Technical Update- Wes Mooty

Wes Mooty presented the following information pertaining to ground infrastructure and airport improvements around the State of Alaska.

- **GBT Service Delivery**
 - FIS-B Availability
 - Site Summit – Available now
 - Murphy Dome – Available now
 - Kotzebue – Available now
 - Reindeer Hill – Available now
 - TIS-B Availability
 - Site Summit – Available now
 - Murphy Dome – Anticipate availability by EOM
 - Reindeer Hill – Anticipate availability by EOM
- **Commissioning Activities for Automated Weather Observation Systems (AWOS)**
 - Chevak – Commissioned 22 Aug
 - Teller – Commissioned 27 Aug
 - Walles – Commissioned 29 Aug
 - Galena – Commissioned 16 Sep
 - Kiana – JAI'd 24 Sep
 - False Pass – 17 Oct
 - Shungnak – 31 Oct
 - Barter Island – 14 Oct
- **Juneau Wide Area Multilateration (WAM) Site Status**
 - **AT&T Sites (Bessie, Pt. Howard, Hoonah, Lena Pt, Mile 11)**
 - Installations complete
 - Communications being testing and finalized – 10 OCT
 - **FAA Sites (Sisters, Engineers Cut, RCAG, ATCT AFSS)**
 - Installations complete
 - Communications being testing and finalized – 10 OCT
 - **Other Sites (Saddle Mtn, Lemon Creek PD)**
 - Installations complete
 - Communications being testing and finalized – 10 OCT
 - **Site Acceptance Testing**
 - Begins 14 OCT
 - **FY'09 Sites (Williams Mtn, Lynns Int, JNU Water Twr)**
 - Sites to be added, summer 09
 - Absence only affects redundancy

Operational Update- Jim Hill

Jim Hill provided the following Operational status report:

- Performance Based Navigation

- MEARTS Modifications new date 11/5/08
 - Separation Standards
 - On track
 - Safety Risk Management Document (SRMD)
 - In progress
- **ADS-B Surveillance Expansion**
 - MEARTS Modification
 - MEMO for Expansion
 - In-house coordination

AIC Update – Dee Hanson

Dee reported that the AIC continues to meet bi-weekly to coordinate outreach for equipage. The Airmen's association has placed updated documents on its web site explaining the loan program and status of the Capstone Statewide plan, as has the AACA and several other organizations. The next opportunity to reach out to potential equippers will be at the Aviation North Expo (ANE) trade show in Fairbanks; where UAA will conduct a pilot training and the FAA will give a ground deployment status. The next Agreement Implementation Committee (AIC) meeting will be held in Fairbanks at ANE to discuss options for revising the statewide plan in order to build a time period into the plan that would give operators more time to equip their aircraft with avionics that will be compatible with the Garmin GDL 90. In addition, ITT will present a status report on Flight Information Services – Broadcast (FIS-B) that will be provided when ITT begins replacing the existing GBT's around the State of Alaska.

Miscellaneous

All of the information that was previously stored on the Capstone web site has now been moved to the National Surveillance and Broadcast web site and located under the WSA tab.

SBS Western Service Area (WSA) web page link:

http://www.faa.gov/about/office_org/headquarters_offices/ato/service_units/enroute/surveillance_broadcast/wsa/

Round Table

No comments

Conclusion

The meeting was adjourned.