

Friends/Partners in  
Aviation Weather Forum  
NBAA: September 27, 2007

Segment Two –  
Progress in Icing and Winter Weather  
**User Needs and Issues**

# Top Issues

- Solicited PIREPs Test
- Information and policies for airport deicing/anti-icing operations
- Current Icing Potential/Future Icing Potential (CIP/FIP), CONUS and Alaska
- Private Sector Inflight Icing Products

# Solicited PIREPs Test

- Background: JSIT Recommendation for national Solicited PIREPs program to support AWC forecast process: Rejected
- New test description
- Support evaluation for possible nationwide expansion

# Support Airport Deicing Operations

- Immediate Implementation
  - FAA Deicing/Anti-icing holdover and protection times information: Status: 2007-08 Holdover tables issued.
  - FAA/NWS should develop a plan for collection and distribution of water equivalent information for reporting water precipitation intensity. Current practice of using visibility is not accurate enough for deicing decisions.

# CONUS FIP

- FIP – Severity
  - Status and timing of operational decision.
    - D4 was scheduled for March 08 at FPAW '06?
  - Also unrestricted supplemental status?
  - Will FIP include surface to FL 250?
  - Will it be integrated into Helicopter Emergency Medical Services java application?
- Status of NCAR research projects

# Alaska CIP/FIP

- Funding Status?
- Schedule of decision dates
  - CIP
  - FIP
- Impact of TAMDAR downlink data

# Private Sector In flight Icing Products

- Current and planned products
- ADS-B Service Contract