

# ATSRAC and EAPAS

ATSRAC Meeting

April 25, 2001

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# Issuing Tasking

- ATSRAC Operating Procedures:
  - (3) **Announce Task/Establish Working Group.** Public notice must be given to announce the task and establish the working group. This can be done either through notice and discussion at a public ATSRAC meeting, or in the *Federal Register*. If the *Federal Register* notice is used, it is prepared by the regulations analyst, coordinated with the ATSRAC Chair and released for publication in the *Federal Register* by the Executive Director. The notice states the task and solicits participation from interested members of the public who possess knowledge or experience in the task area. Interested persons are instructed to forward their qualifications and desire to participate.

# Issuing Tasking

- Announce at April 25, 2001 ATSRAC meeting
  - Co-chairs to begin preparation
  - Recruitment of HWG members
  - Hold first meeting? (ATSRAC discussion)
- Publish in Federal Register
  - Requests HWG members
  - 30 days before first HWG meeting

# Process

- All taskings will consider the conclusions and recommendations from the Intrusive Inspection Report
- All taskings will require submittal of a report and not drafting of rulemaking language or advisory material
- FAA will draft rules and ACs based on reports received from ATSRAC
- ATSRAC will be given opportunity to review the FAA drafted rules and ACs

# TASK 6, WIRE SYSTEM CERTIFICATION REQUIREMENTS

- 6.1 Establish a HWG
- 6.2 Develop coordination with ARAC
- 6.3 Develop coordination with other ATSRAC HWGs
- 6.4 Combine wire system regulations in one section
- 6.5 Identify design requirements for aging issues
- 6.6 Identify wire system safety assessment requirements
- 6.7 Identify wire separation requirements
- 6.8 Identify wire identification requirements
- 6.9 Recommend related advisory material

# TASK 7, STANDARD WIRE PRACTICE MANUAL (SWPM)

- 7.1 Establish HWG
- 7.2 Develop coordination with other ATSRAC HWGs
- 7.3 Define a standard format
- 7.4 Define a standard content
- 7.5 Recommend updates of existing SWPMs

# TASK 8, ENHANCED TRAINING PROGRAM FOR WIRE SYSTEMS

- 8.1 Establish HWG
- 8.2 Develop coordination with other ATSRAC HWGs
- 8.3 Develop guidance for wire system training program
- 8.4 Identify SWPM recurrent training

# TASK 9, ENHANCED MAINTENANCE CRITERIA FOR SYSTEMS

- 9.1 Establish HWG
- 9.2 Develop coordination with other ATSRAC HWGs
- 9.3 Develop guidance for enhanced maintenance criteria for systems
- 9.4 Assist in development of SFAR for EZAP
- 9.5 Recommend wire system ICAWs

# EAPAS and ATSRAC Components

- Training
- Maintenance
- Design
- Research and Development
- Wire Reporting
- Information Sharing and Outreach
- Oversight

- Training
- Maintenance
- Design
- SWPM