

Complementary PNT Industry Roundtable

August 4, 2022

DOT Conference Center

Oklahoma Room

Agenda

- 9:30 AM** **Introductions and Opening Remarks**
- Dr. Robert C. Hampshire, DOT Deputy Assistant Secretary for Research and Technology
- 9:45 AM** **High-Level Overview of DOT Complementary PNT Demonstration and Recommendations**
- Karen Van Dyke, DOT/OST-R Director for PNT and Spectrum Management
 - Dr. Andrew Hansen, DOT/OST-R/Volpe Center Principal, Aviation Modeling, System Design, and PNT
 - Stephen Mackey, Volpe Center Chief, Aviation Weather and PNT Applications Division
- 10:00 AM** **Perspectives from PNT Technology Vendors**
- Successes and challenges for PNT technology deployment and adoption
 - Mechanisms to best support adoption/integration of Complementary PNT technologies into end user Critical Infrastructure applications
 - U.S. Government actions to expedite adoption of resilient PNT solutions
- 11:10 AM** **Break**
- 11:20 AM** **Perspectives from Critical Infrastructure Sectors**
- Need for resilient PNT solutions
 - Successes and barriers to adoption of Complementary PNT technologies into end user Critical Infrastructure applications
 - U.S. government actions to expedite adoption of resilient PNT solutions
- 11:50 AM** **Closing Remarks**
- Dr. Robert C. Hampshire, DOT Deputy Assistant Secretary for Research and Technology
- 12 - 1 PM** **Networking Reception**