Peer Exchange Discussions

• Discussion of three major topics on Day 1
  • Topic 1: Traveler Information in Work Zones
    • Nevada DOT: Lessons Learned Using Smart Work Zones for Automated Real Time Traveler Information
    • Michigan DOT: Lessons Learned on Redeveloping 511 Website
    • Minnesota DOT: Lessons Learned on Streamlining Internal Processes
  • Topic 2: Lane Closure Management
    • The Ownership, Maintenance, System Integration, Safety, and Physical Security Considerations for Smart Work Zone Equipment
    • Compliance of Work Zone Agency Policies
    • Variable Speed Limits in Work Zones
  • Topic 3: Technology in Work Zones
    • Connected Work Zone
    • FHWA Work Zone Data Initiative
    • Maryland DOT: Lessons Learned on Active Traffic Management System at I-895 Bridge Project

• Day 2 – Break out groups
Maintenance-related takeaways

• Spare parts for smart work zone equipment
• Learning curve for equipment set up and maintenance
• Equipment maintenance is key in success/failure
• Outsourcing versus in house
  • Time limitations/resource limitations
  • Extracting data from equipment
  • QA/QC
• Work Zone Gaps/Issues by Capability Maturity Model Categories
  • Gap in Business Processes: Different schedules for project cycles and maintenance cycle
  • Gap in culture (Engaging diverse stakeholders): different levels/jurisdictions of maintenance staff