



2015 NORTHEAST/MIDWEST REGIONS JOINT EQUIPMENT MANAGEMENT MEETING

June 15, 2015
St. Louis, MO

Tim Cunningham, P.E.
Kansas Department of
Transportation

What is EMTSP?

- Equipment Management Technical Services Program
- Governance within the context of AASHTO
- Strategic Plan with Goals
- Work Plan
- Website EMTSP.ORG
- Regional Partnerships

AASHTO Board of Directors

AASHTO Technology Implementation Group

Special Committee on Intermodal Transportation and Economic Expansion

Special Committee on International Activity Coordination

Special Committee on Transportation Security

Standing Committee on Finance and Administration

Standing Committee on Aviation

Standing Committee on the Environment

Standing Committee on Highway Traffic Safety

Standing Committee on Highways

Standing Committee on Planning

Standing Committee on Public Transportation

Standing Committee on Quality

Standing Committee on Research

Standing Committee on Rail Transportation

Standing Committee on Water Transportation

Standing Committee on Highways (SCOH)

Subcommittee on Bridges and
Structures

Subcommittee on Design

Subcommittee on Maintenance

Subcommittee on Right of Way and
Utilities

Subcommittee on Traffic
Engineering

Special Committee on Wireless
Technology

Value Engineering Technical
Committee

Subcommittee on Construction

Subcommittee on Highway
Transport

Subcommittee on Materials

Subcommittee on Systems
Operation and Management

Special Committee on Route
Numbering

NTPEP Oversight Committee

Subcommittee on Maintenance
Technical Working Groups

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graph TD; A[Subcommittee on Maintenance  
Technical Working Groups] --- B[Pavements]; A --- C[Roadway/Roadside]; A --- D[Highway Safety & Reliability]; A --- E[Bridges]; A --- F[Equipment];
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Pavements

Roadway/Roadside

Highway Safety & Reliability

Bridges

Equipment

EQUIPMENT
Technical Working Group

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graph TD; A["EQUIPMENT  
Technical Working Group"] --> B["EMTSP Oversight Panel"]; B --> C["NCPP  
(Contractor to administer the program)"]; B --> D["EMTSP  
(Equipment Management Technical Services Program)"];
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EMTSP Oversight Panel

NCPP

(Contractor to administer the program)

EMTSP

(Equipment Management Technical Services Program)

Oversight Panel: Strategic Direction & Accountability

- Erle Potter, Chair, Virginia DOT
- Ken Valentine, Vermont DOT
- James Smith, Pennsylvania DOT
- Bruce Erickson, Oregon DOT
- Lisa Kunzman, California DOT
- Ron Pruitt, Alabama DOT
- Tim Cunningham, Kansas DOT

Strategic Plan

Vision Statement:

To serve as the comprehensive national resource supporting effective and efficient governmental highway equipment fleet management

Strategic Plan

Mission Statement:

To provide governmental equipment fleet management personnel and agency executives with the resources, material and support to promote effective fleet asset management, advance emerging equipment technologies, communicate best practices, and to provide a voice to decision makers and industry on issues impacting fleet operations.

Strategic Plan

- **Goal 1:** Support regional equipment management partnerships.
- **Goal 2:** Promote awareness of available equipment technologies.
- **Goal 3:** Advance fleet management best practices.
- **Goal 4:** Establish and support a dynamic equipment fleet management research roadmap.
- **Goal 5:** Promote and support professional development opportunities for equipment fleet managers.
- **Goal 6:** Monitor and disseminate information regarding proposed regulatory changes that have potential impact upon highway equipment fleets.
- **Goal 7:** Promote the use of common performance measures for equipment fleet management

Program Logistics

- Funded Through Voluntary State Contributions of \$3,000 per Year
 - Covers Technical Services and Facilitated Regional Partnerships
 - Travel costs covered for 1 State Representative to attend Regional Partnerships
 - Agency CEO's invoiced in July for all AASHTO TSP's (copies also sent to agency champions)

Website



➤ EMTSP Homepage

➤ Individual pages for each Partnership

➤ www.emtsp.org

EMTSP

Establishing and Supporting the Research Roadmap

- Identified and prioritized needed research
- Successfully obtained funding for several projects
- Established a process to insert recently identified research needs into the “roadmap”

Equipment Management Partnerships

Benefits

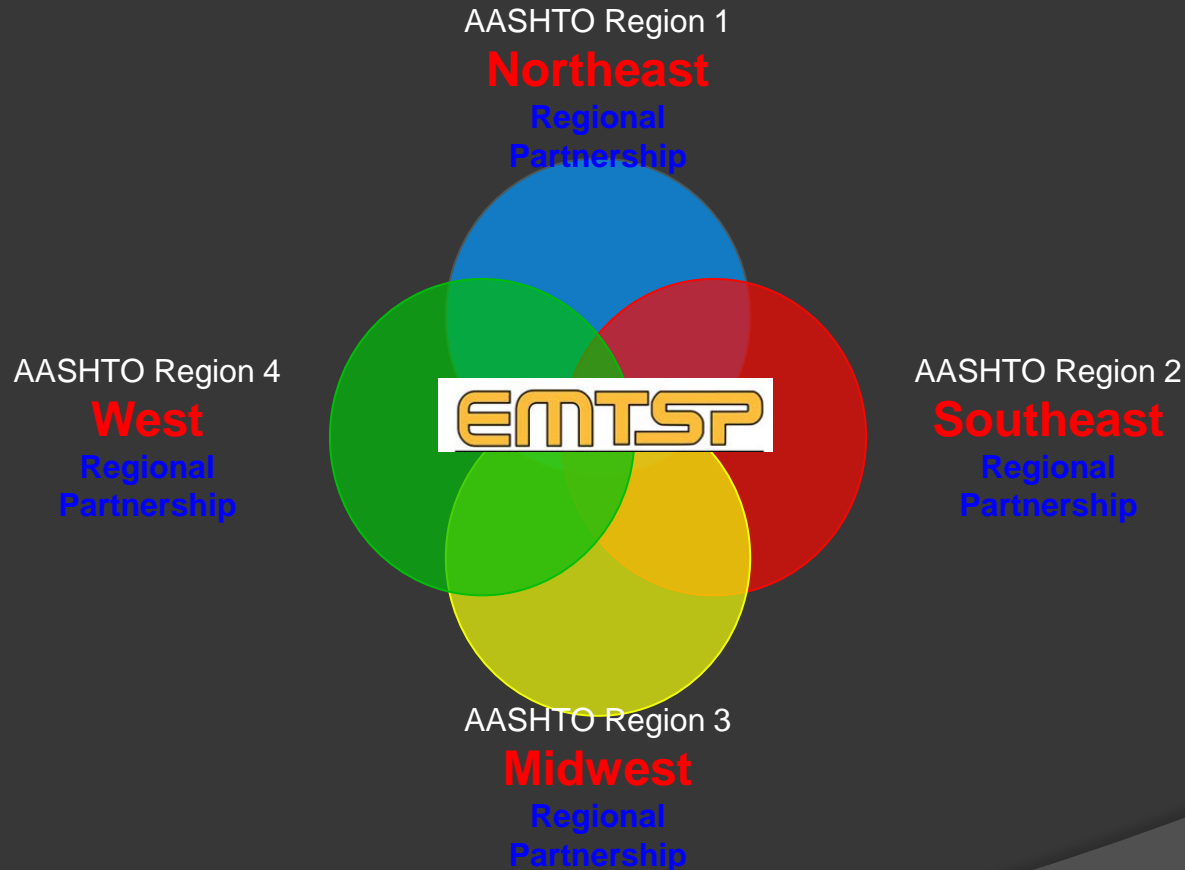
- Forum for state and industry exchanges on specifications, repair techniques, fleet management programs, and best practices.
- Lead to improvements in efficiency of highway agency fleet management throughout the nation.
- Solicit input on future research needs

Equipment Management Partnerships

2011 Meeting Schedule & Locations:

- Joint NE/MW- June 15-18, St. Louis, Missouri
- Southeast – June 21-25, Myrtle Beach, South Carolina
- Western - August 23-27, Anchorage, Alaska
- National EMTSP– June 27-30, 2016, Columbus, Ohio

Equipment Management Partnerships



Questions?

www.emtsp.org

