AASHTO Committee
on Transportation
Systems Operation
Freight Working Group

DAVE HUFT, SD DEPARTMENT OF TRANSPORTATION
SEPTEMBER 11, 2018
New Committee Structure

Policy Bodies:
- Transportation Policy Forum
  - Freight
  - Aviation
  - Highways and Streets
  - Public Transportation

Councils:
- Water
- Rail
- Active Transportation

Board of Directors
- Executive Committee
- Strategic Management Committee

Special Committees:
- AASHTOWare
- Research and Innovation

Program Delivery and Operations Committees:
- Planning
- Environment and Sustainability
- Design
- Bridges and Structures
- Traffic Engineering
- Right of Way and Utilities
- Materials and Pavements
- Construction
- Maintenance
- Transportation System Operations

Enterprise/Cross-Discipline Committees:
- Safety
- Communications
- Transportation System Security and Resilience
- Performance-Based Management
- Data Management and Analytics
- Funding and Finance

Administration Committees:
- Agency Administration
- Human Resources
- Internal and External Audit
- Knowledge Management
- Civil Rights
Committee on Transportation System Operations

Subcommittees
- Technology
  - Communications Technology
  - Intelligent Transportation Systems
  - Systems Integration
  - Connected & Autonomous Vehicles

- Operations
  - Operations Strategies
  - Freight Operations
  - Traffic Incident Management

- Performance Management & Data

- Research

Working Groups
- CTSO

Bill Panos, WYDOT CTSO Chair
Working Group Concerns

- Communications Technology
- ITS
- Systems Integration
- Connected & Automated Vehicles
- Operations Strategies
- Freight
- Traffic Incident Management
- Performance Management & Data
- Spectrum, Small-Cell Wireless
- ITS Technology, Standards
- Technology Integration
- Vehicle & Infrastructure Technology, Standards, Use
- Traffic Management
- Any Aspect of Highway Freight
- TIM, Responder Training
- Federal Performance Measures, Data, Big Data
Freight Working Group

Co-Chairs
- Matt Hedge, PennDOT
- Dave Huft, SDDOT

Members
- Must be appointed by CTSO member
- 27 states + DC so far
- FHWA
CTSO FWG Goal,
Strategies & Tasks

Facilitate the safe, efficient movement of freight by truck and promote national coordination of federal freight movement mandates

- Provide leadership for AASHTO with regard to highway transport and commercial vehicle safety, size and weight issues

  Recommend one policy or initiative that addresses highway safety, interstate and in-state movement, emergency movement, or federal policies/rulings/changes that affect freight movements

- Coordinate with truck manufacturing and freight movement industry

- Hold a meeting or conference call with industry representatives to discuss coordination on vehicle design, standards, or practices associated with commercial motor vehicle operations
Facilitate the safe, efficient movement of freight by truck and promote national coordination of federal freight movement mandates

- **Share best practices and promote deployment of emerging technologies for safe and efficient freight operations**
  - Share best or emerging practices during August 28 in-person meeting of working group
  - Share best or emerging practices during quarterly conference calls

- **Collaborate with regional highway transport committees**
  - Identify at least one liaison with each regional highway transport committee
Freight Working Group
Issues for February 2019

- Membership
- Oversize/Overweight
- Permitting Processes & Systems
- E-Screening
- Virtual Weigh Stations
- Platooning
- Bridge Strikes
- Truck Parking
- Pilot Car Driver Certification
- Connected & Autonomous Vehicles
- Freight Corridors
- FAST Provisions
- Reauthorization

- Specialized Transportation Symposium
  February 19 – 22, 2019
  Westin Galleria Houston
  Houston, TX
Strengthen Eligibility for Investments in Transportation System Management and Operations (TSMO) and Related Technology

Standardize Communications Technology for Highway Operations

Establish a Permanent Transportation Operations Program Budget Line Item within USDOT Funding to help Ensure Better Sharing of Quality Practices and Accelerate Development of Solutions for Consideration by the States

Expand Eligible Activities Though National Highway Freight Program

Update National ITS Architecture Rule 940
Questions for You

▸ What concerns do you have about the new AASHTO reorganization?

▸ How can the AASHTO Freight Working Group best serve your state?

▸ How can the AASHTO Freight Working Group best work with the Regional Highway Transport Committees?

▸ What input would you like to have to the reauthorization process?
Questions?

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https://systemoperations.transportation.org/subcommittee-on-operations/working-group-on-freight-operations/