

Regional Operations Leadership Forum (ROLF)

CTSO Annual Meeting



U.S. Department of Transportation
Federal Highway Administration

AMERICAN ASSOCIATION
OF STATE HIGHWAY AND
TRANSPORTATION OFFICIALS

AASHIO

Project Background and Objectives

- ▶ Growing need for operations education and awareness led to:
 - ▶ Operations Academy beginning in 2007, with most recent graduating class from October 2017
 - ▶ 13 Regional Operations Forums (ROF) involving participants in 49 states
 - ▶ Regional Operations Leadership Forums (ROLF) concept approved during 2017 STSMO meeting
- ▶ ROLF objective is to plan, develop, operate and sustain a ROLF program
 - ▶ Outcome: 1 pilot ROLF and 9 additional ROLFs

Georgia and Maryland ROLF Pilots

John Hibbard-Georgia DOT

Joey Sagal-Maryland DOT

Georgia ROLF

- ▶ During Phase April 10-12, 2018 at the
GDOT Atlanta TMC
- ▶ 32 participants attended
 - ▶ GDOT: 6
 - ▶ ALDOT: 4
 - ▶ NCDOT: 5
 - ▶ TDOT: 7
 - ▶ FDOT: 5
 - ▶ SCDOT: 5
- ▶ Pre-study material on CMM
 - ▶ Organizing for Reliability Capability Maturity
Model Assessment and Implementation Plans
Executive Summary

During Phase Workshop Complete

- ▶ Agenda included
 - ▶ Welcome from Meg Pirkle, GDOT on Day 1 and Derrell Turner, FHWA on Day 3
 - ▶ Seven core subjects
 - ▶ Six selected optional subjects
 - ▶ Informal networking dinners
 - ▶ Action planning
 - ▶ Application of what was learned
 - ▶ Focus of Post-Phase webinar

NCDOT Leadership Actions

North Carolina TSMO Action Item	Progress
1. Develop corridor-level performance measures including delay, travel times, reliability and incident clearance.	NCDOT is working to add an incident clearance time goal to the Highway Patrol strategic plan. The state will work with North Carolina State University to develop shared DOT/Highway Patrol performance metrics. NCDOT is also working with a contractor on data mining and a new performance dashboard that will provide corridor performance analysis. Data will be shared across the DOT and Highway Patrol.
2. Discuss with the chief engineer the role of maintenance.	NCDOT is also working with a contractor on data mining and a new performance dashboard that will provide corridor performance analysis. Data will be shared across the DOT and Highway Patrol.
3. Increase synergy between State Patrol and the DOT, focusing on quick clearance of incidents.	NCDOT reported increased engagement with Highway Patrol. NCDOT is working to add an incident clearance time goal to the Highway Patrol strategic plan.
4. Develop a TSMO Strategic Plan	NCDOT has discussed changes to the scope of a TSMO Strategic Plan.
5. Increase collaboration with State Patrol regarding commercial vehicle operations.	NCDOT reported increased engagement with Highway Patrol.

Maryland ROLF

- ▶ During Phase, July 31 to August 2, 2018 at the Maryland DOT Statewide Operations Center
- ▶ Eight participating agencies
 - ▶ MDOT
 - ▶ DDOT
 - ▶ DelDOT
 - ▶ I-95 Corridor Coalition
 - ▶ NJDOT
 - ▶ PANYNJ
 - ▶ PennDOT
 - ▶ VDOT
- ▶ Participants were about 65% HQ and 35% regional
- ▶ Participants represent Traffic Operations, Planning, Safety, ITS, Maintenance, Emerging Technologies

Summary of Subjects for During Phase Workshop

Day 1	Day 2	Day 3
★ Communicating Value of TSMO	★ TSMO Program Plan	Action Planning
★ Business Processes	Work Zone Management	
★ Performance Management	Managing a Corridor	
★ Culture, Organization and Workforce	Systems Engineering	
★ Collaboration	Multimodal Coordination	
★ Planning and Programming	Emerging Technologies	
	Freight Management	

Maryland ROLF Action Planning Highlights

▶ **Maryland**

- ▶ Update the TSMO plan in 2019, with more tactical strategies now that TSMO organization is in place
- ▶ Use data analysis to optimize service patrol distribution
- ▶ Build a more robust communications infrastructure

▶ **New Jersey**

- ▶ Create or expand an organization for coordinating with southern neighbors Pennsylvania and Maryland
- ▶ Revise the Strategic Plan to include TSMO, with leadership support

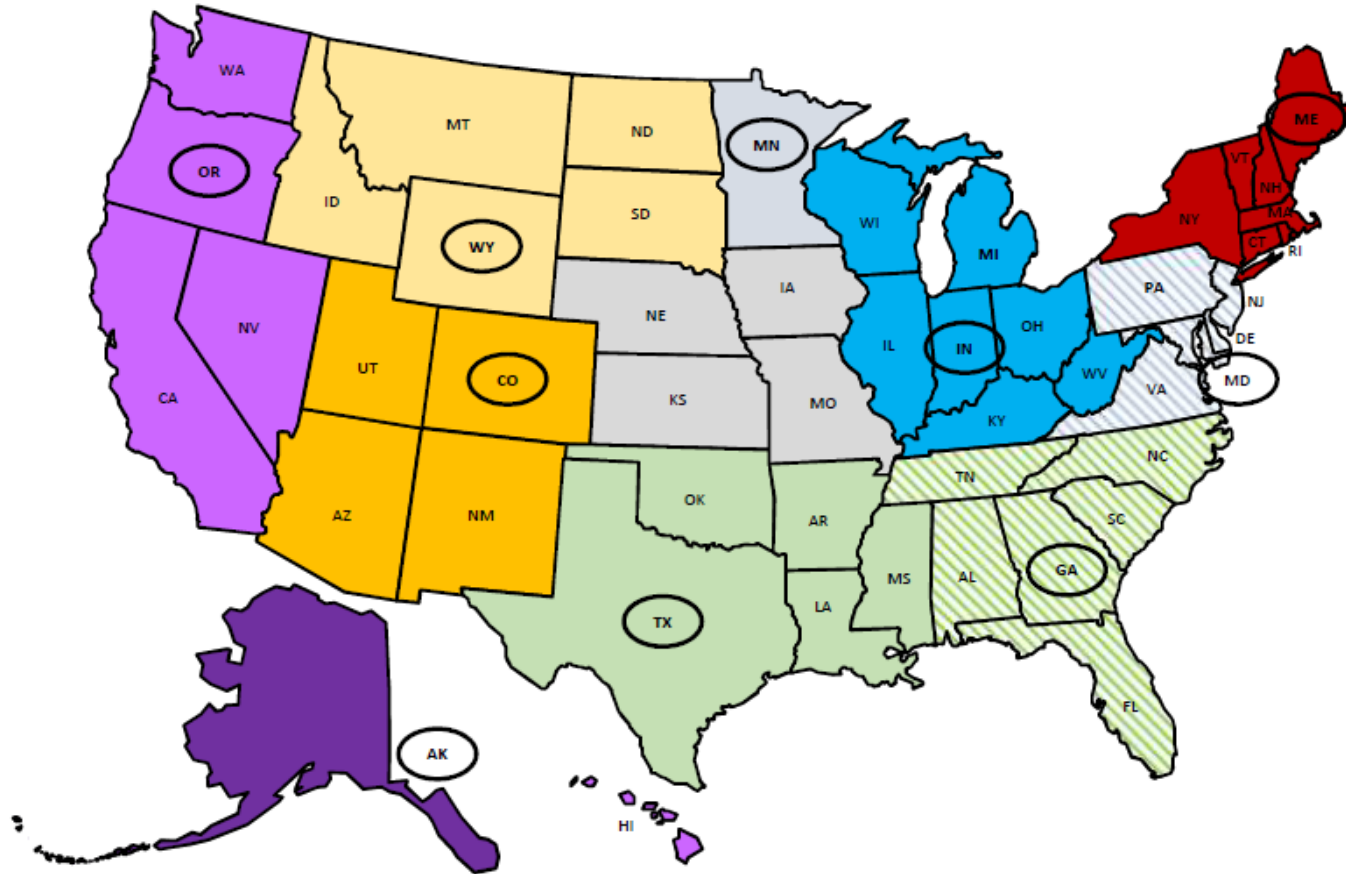
ROLF Logistics

- ▶ Meeting location
- ▶ Administrative support
- ▶ Lunchtime issues
- ▶ Hotel
- ▶ Host state welcome

Future ROLFs

Ryan Rice
Colorado DOT
ROLF Task Force Chair

ROLF Groupings (2018-2019)



Considerations as We Plan for 2020 and Beyond

- ▶ **Business Model**
 - ▶ Funding
 - ▶ Contracting agency
- ▶ **ROLF format**
 - ▶ Length, content & attendees
- ▶ **Coordination with other associations and events**
 - ▶ I-95 Coalition
 - ▶ ITS Heartland
 - ▶ Others...

Federal Perspective

Tracy Scriba

FHWA