

TSMO Steering Committee October 2022 Meeting

1 hour



Agenda

- 1) TSMO Staffing and Workforce Development Plan
- 2) TSMO Performance Management Program Plan
- 3) TSMO Video
- 4) TSMO Stakeholder Engagement Plan and Interagency Agreements



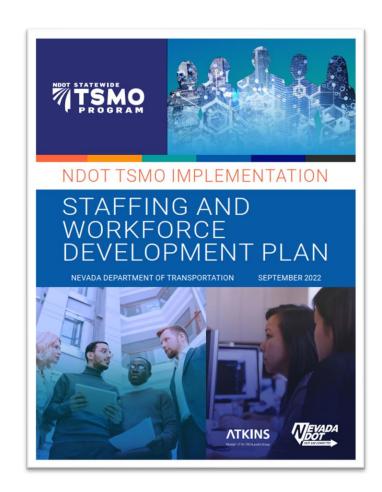






Final Staffing and Workforce Development Plan

 The final version of the TSMO Staffing and Workforce Development Plan has been completed and submitted.

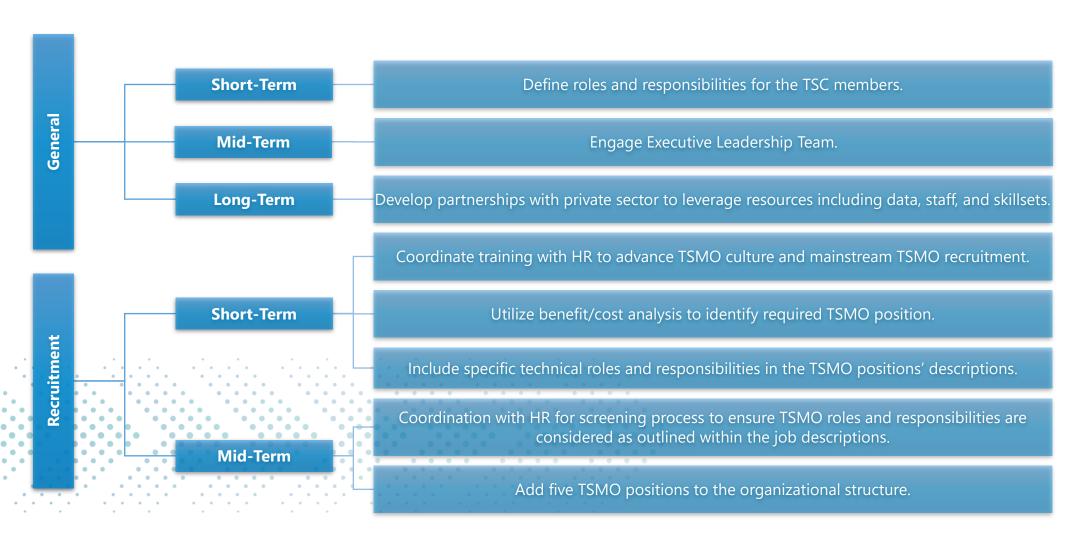




TSMO Training Modules have been developed as a part of the Staffing and Workforce Development Plan

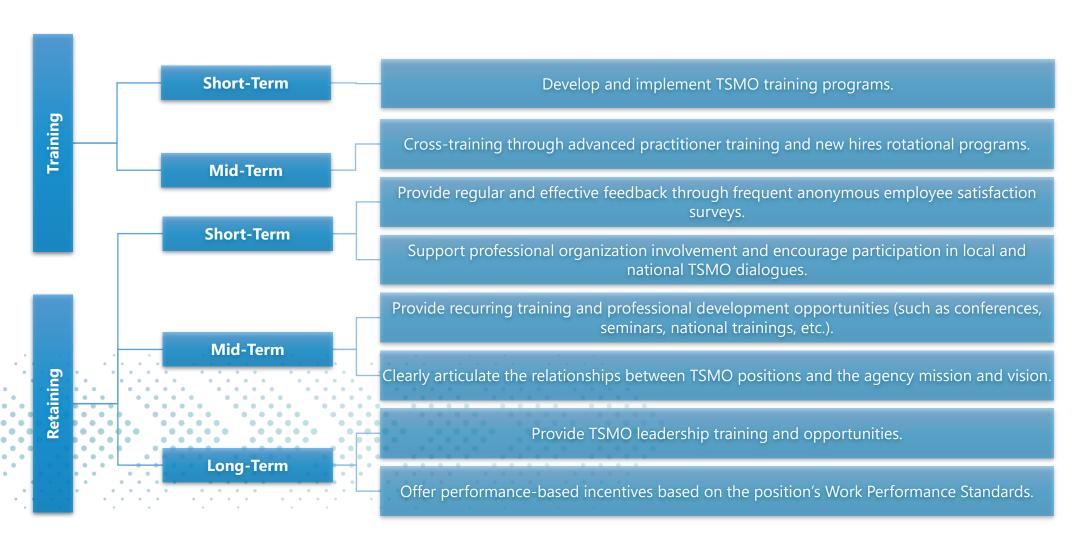
Training No.	Training	Topics	Ö
101	Orientation	Introduction to TSMOCMM FrameworkBusiness Case for TSMO	20 mins
102	NDOT TSMO	TSMO OverviewStrategic ElementsProgrammatic ElementsTactical Elements	25 mins
201	The NDOT Business Case for TSMO	Business Case for TSMOTSMO Business Case for Divisions	30 mins
202	TSMO Stakeholder Engagement Plan and Interagency Agreements	• WIP	WIP
203	Investment Prioritization Tool (IPT) and TSMO Evaluation Tool	TSMO IPTTSMO Evaluation Tool	20 mins

Example Developed Recommendations for Recruiting, Training, Retaining, and Educating TSMO Workforce (1/3)



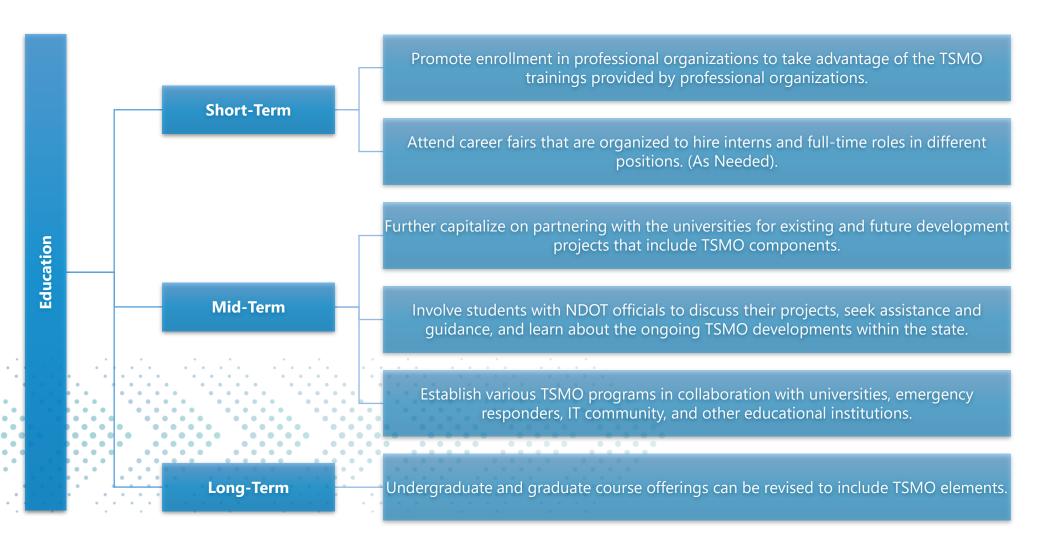


Example Developed Recommendations for Recruiting, Training, Retaining, and Educating TSMO Workforce (2/3)



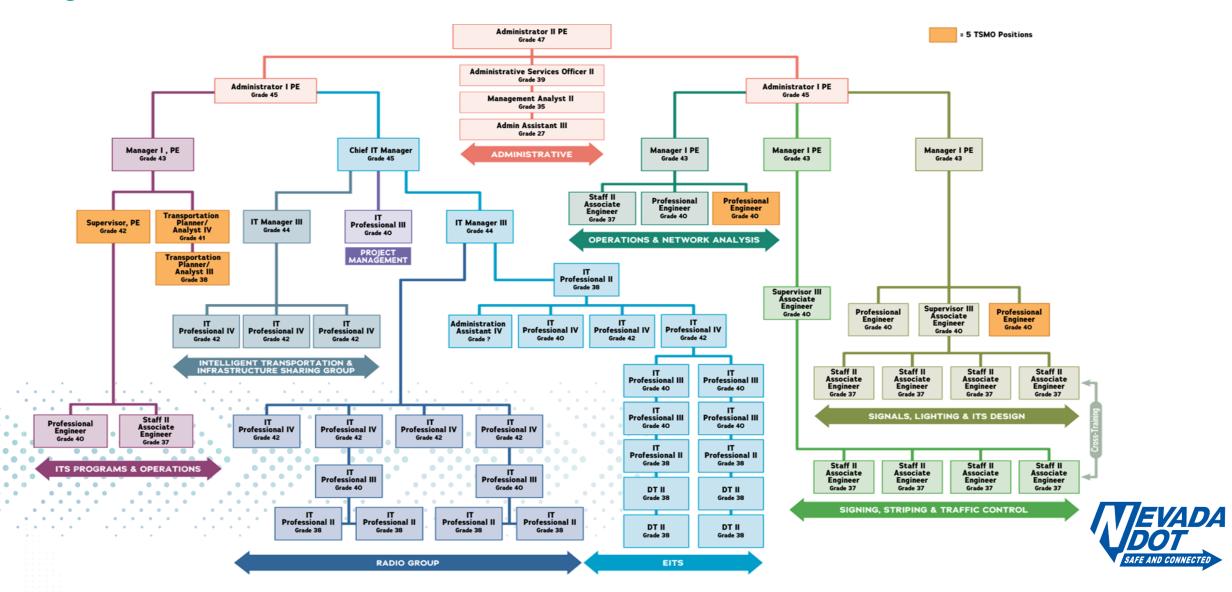


Example Developed Recommendations for Recruiting, Training, Retaining, and Educating TSMO Workforce (3/3)





Organizational Chart Phase 3



2) TSMO Performance Management Program Plan

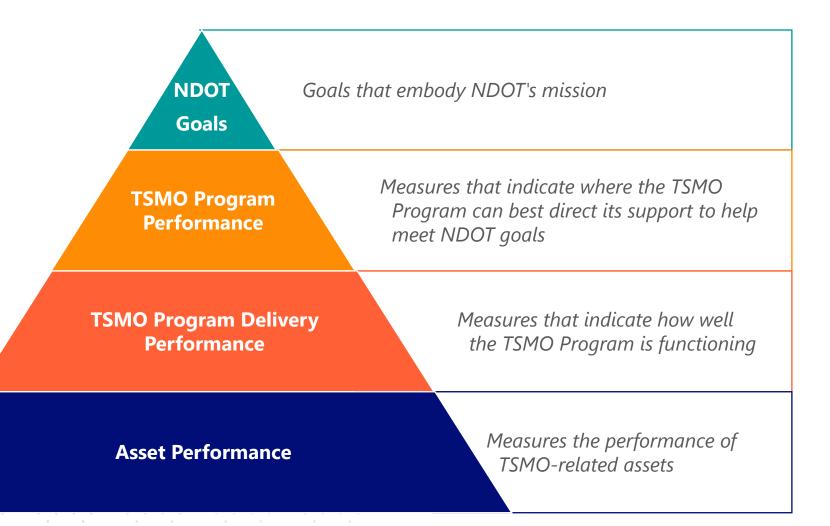






TSMO Performance Management Program Plan

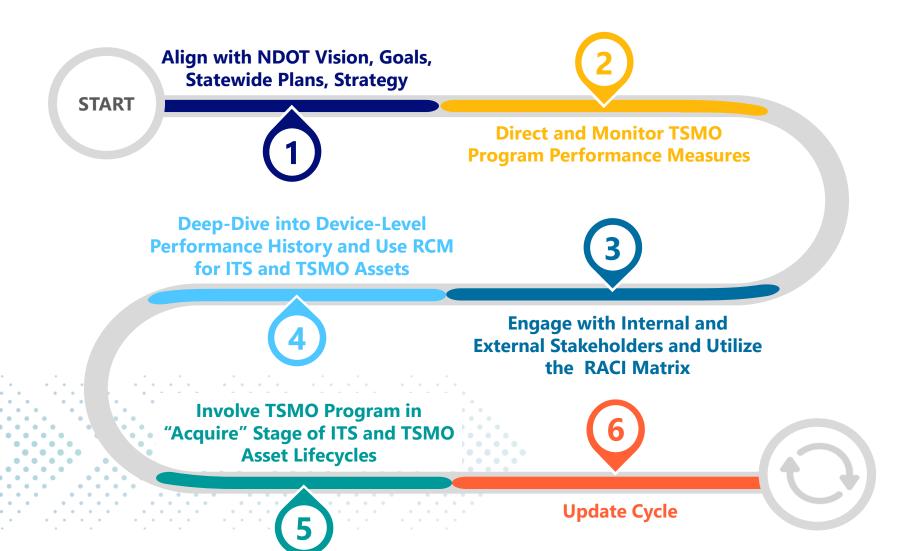
Levels of TSMO Performance Measures—What's Being Measured?





TSMO Performance Management Program Plan

Implementation Roadmap for the TSMO Performance Management Program Plan





TSMO Performance Management Program Plan

TSMO Performance Management Program Plan Related Training

	Training Topics	Training Components	Audience
	TSMO Assets	PrioritizationAcquisitionManagement and Performance	TSMO asset ownersTSMO Program staffAsset management program staff
	TSMO Performance Management Plan	Goals/ObjectivesState of practiceImplementation	 Staff responsible for reporting performance Asset management program staff
	Stakeholder Engagement	General overview	 Anyone, internal and external
(ABA)	RACI	General briefing	 Organizational groups cited in the RACI



4) TSMO Video







TSMO Video

https://f.io/A15GxRln



4) Stakeholder Engagement Plan and Interagency Agreements







90% Draft is Submitted

Resources:

- Stakeholder Engagement
- Interagency Agreements
- Federal Guidance Review



Research Process-Stakeholder Engagement

Stakeholder Engagement Methodology

Participating Stakeholder	Engagement Method	Date
FHWA	Virtual Interview	May 16, 2022
WASHTO TSMO Committee	Virtual Interview	March 21, 2022
Nevada State Police	Virtual Interview	May 11, 2022
NDOT Districts	On-line Questionnaire	June 3, 2022
MPOs	On-line Questionnaire	June 3, 2022
Urban Counties	On-line Questionnaire	June 3, 2022
Urban Cities		June 3, 2022



Research Process-Stakeholder Engagement

- NDOT provided a list of current interagency agreements on July 8, 2021.
- These agreements were reviewed to identify if modifications should be recommended to incorporate TSMO elements.
- Reviewed Interagency Agreements:

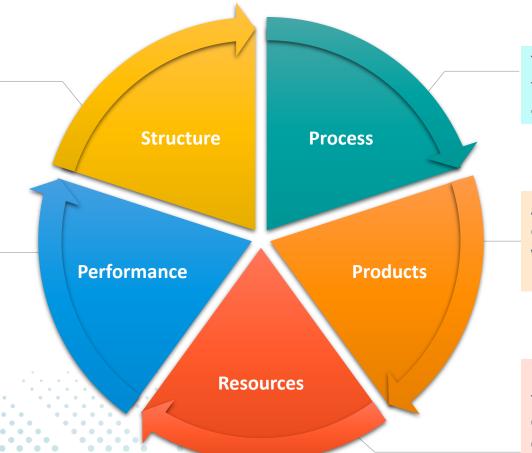
	Partnering Agency	Agreement Title	Date	Meeting Frequency
٠	Regional Transportation Commission of Southern Nevada	Interlocal agreement: FAST, TMC, FMS	August 2019	Monthly
	Clark County Fire Department Ely Fire Department Ewing Bros Towing Winnemucca Police Department Regional Transportation Commission of Southern Nevada TIM Coalition Nevada Department of Public Safety	TIM Open Roads Agreements (MOUs)	September 2017	Quarterly
	Nevada Department of Public Safety	Quick Clearance for Safety and Mobility	March 2017	



Research Process-Federal Guidance Review: The framework for collaboration and coordination within a corridor*

The set of relationships, institutions, and policy arrangements that shape activities

Provides the feedback to determine how well the agreed upon strategies have been implemented and executed.



The course of actions taken through which options are created and decisions are made.

Agreements, arrangements, and commitments to move forward with agreed upon strategies..

Reflect the commitments made in terms of funding, people, equipment, facilities, support, and other assets needed to implement strategies.



^{*}Source: Federal Highway Administration. Regional Transportation Operations Collaboration and Coordination: A Primer for Working Together to Improve Transportation Safety, Reliability, and Security, FHWA-OP-03-008.

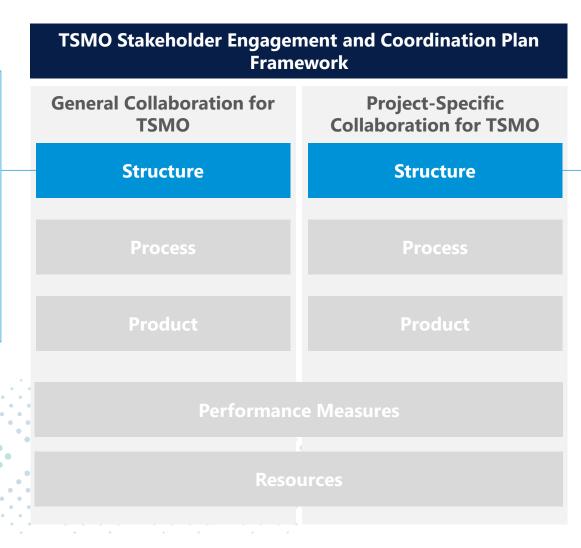
TSMO Stakeholder Engagement and Coordination Plan Framework

TSMO Stakeholder Engagement and Coordination Plan Framework			
General Collaboration for TSMO	Project-Specific Collaboration for TSMO		
Structure	Structure		
Process	Process		
Product	Product		
Performance Measures			
Resources			



Overview of Plan Key Recommendations for the Structure Dimension

- Reoccurring meetings with state-wide partners
- Supported by The TSMO
 Performance Management
 Program Plan, the TSMO
 Planning and Financial Processes
 and Procedures, and stakeholder
 feedback



- The Staffing and Workforce Development Plan includes five new dedicated TSMO positions:
 - TSMO Engineer
 - > TSMO Modeling Specialist
 - TSMO Program Manager/Coordinator
 - TSMO Data Analyst
 - TSMO Performance Manager
- Each of these positions have responsibilities regarding internal and external collaboration, which is defined in the plan.



Q & A













Thank You https://nvtsmo.com/

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