

Arizona's Collaboration Between State Highway Safety Officials & State EMS

NASEMSO

**Highway Incident Transportation Safety Committee
June 8, 2016, Meeting**

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OF HEALTH SERVICES**

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Traffic Records Coordinating Committee (TRCC)

The Bureau of EMS and Trauma System has served on the TRCC, representing the Arizona Department of Health Services, since 2006.

- The Bureau, in collaboration with the Arizona Department of Transportation, successfully ensured Integration of Crash data with EMS and Trauma Registry remains an objective on each annual TRCC Plan and the TRCC Charter updated this past May 2016.
- The Bureau was selected to coordinate Arizona's completion of the 2015 NHTSA Traffic Records Assessment.
 - Arizona's average score results v. National scores were: Overall 74.4% v. 67%; Injury Surveillance System: 86.1% v. 64.3% (November 2015)
 - The number of NHTSA recommendations to be addressed by Arizona decreased from 31 recommendations in 2010 to just 13 in 2015.

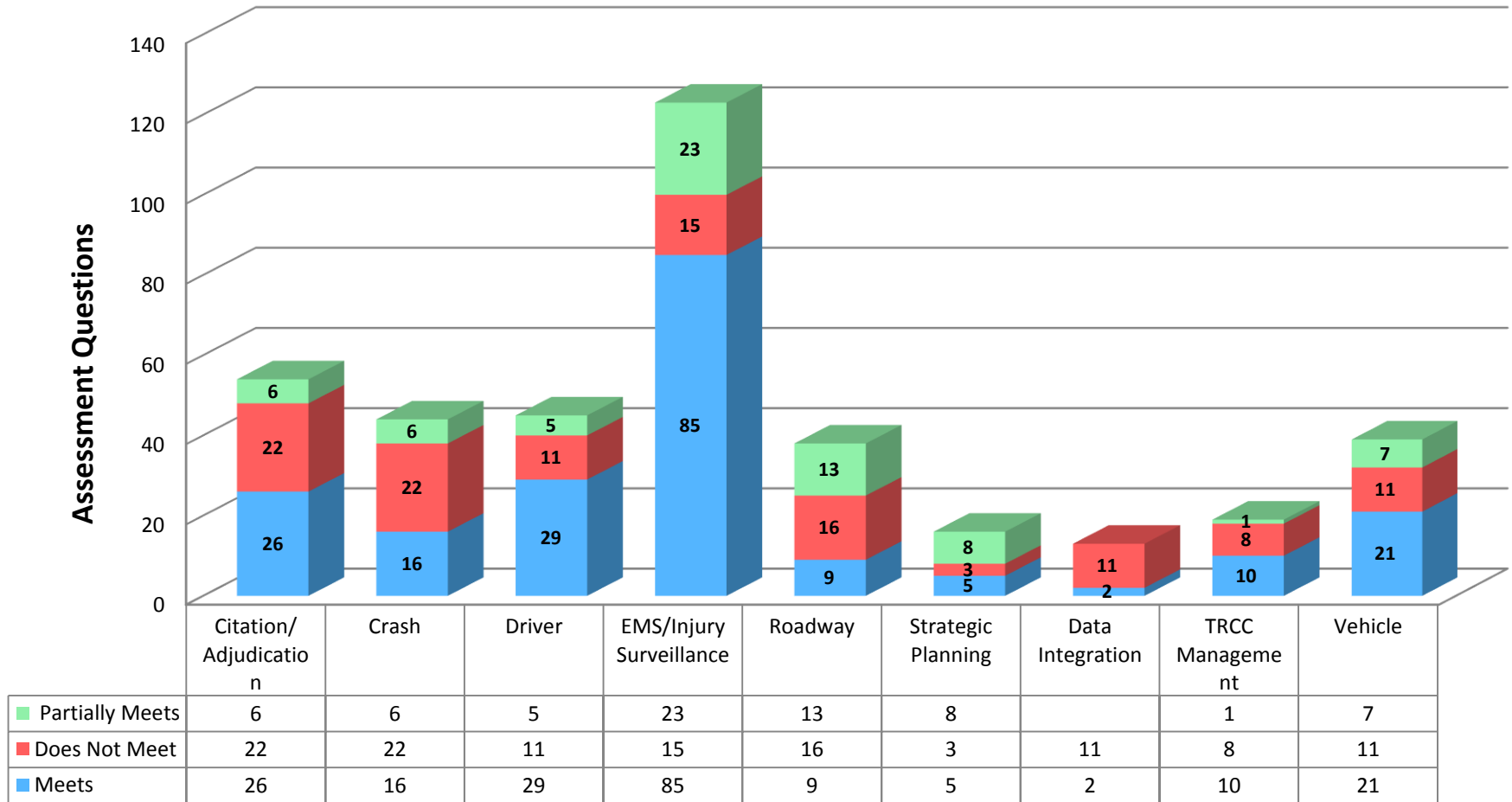


Assessment Module Questions Total

Advisory Module	Questions	%	
TRCC Management	19	4.90%	
Strategic Planning	16	4.10%	
Crash	44	11.30%	56.3%
Driver	45	11.50%	
Vehicle	39	9.90%	
Roadway	38	9.70%	
Citation/Adjudication	54	13.80%	
EMS/Injury Surveillance	123	31.50%	
Data Use & Integration	13	3.30%	
Total	391	100%	



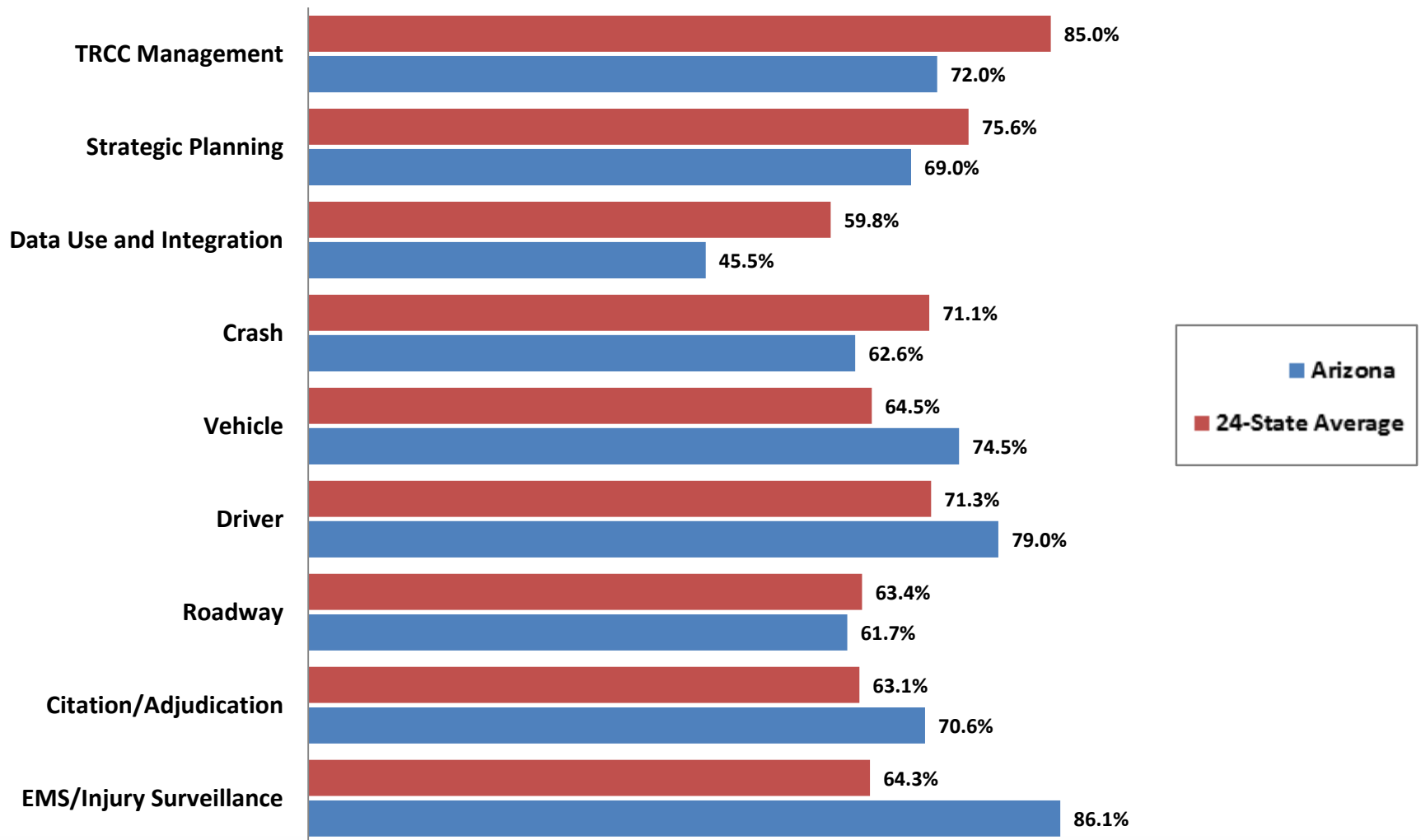
Arizona Ratings Distribution by Assessment Module



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Assessment Module Scores Breakdown

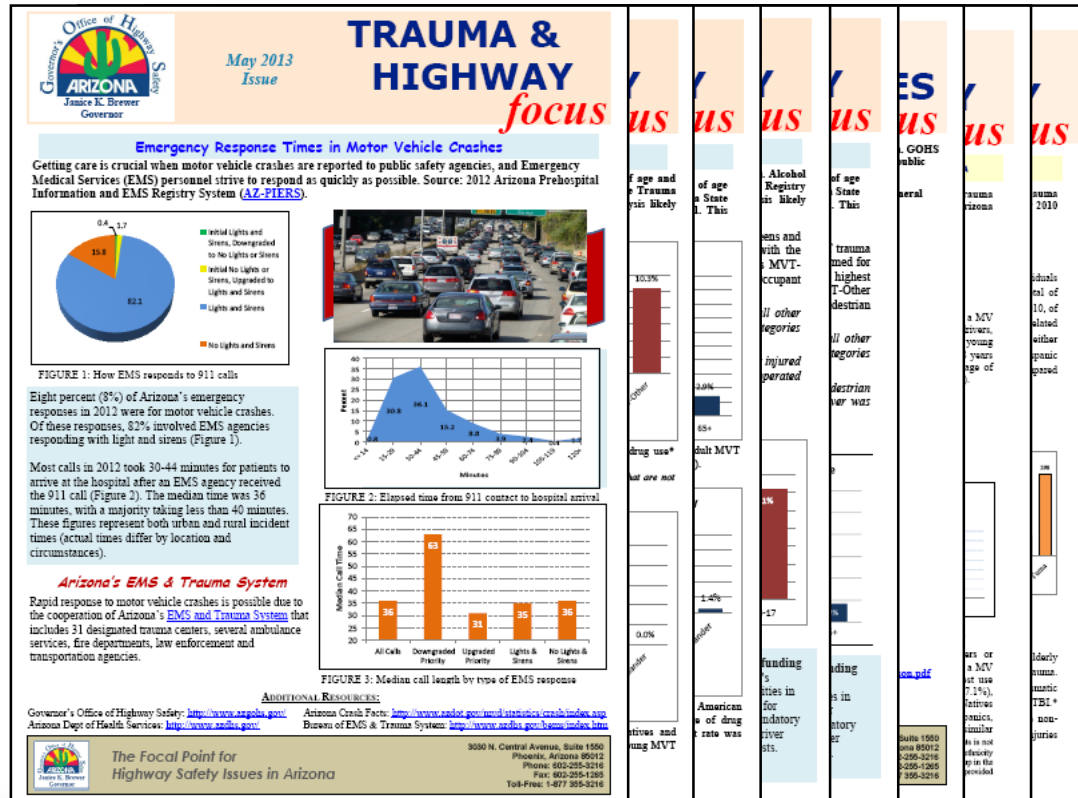


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Bureau and Governor's Office of Highway Safety Collaboration

- The Bureau has received more than \$700,000 in GOHS funds to establish a NEMSIS-compliant EMS Registry and transition the State Trauma Registry to a Web-based Platform
- The Bureau assists the GOHS in meeting its annual State Highway Safety Plan goals by creating factsheets for the GOHS using EMS data, State Trauma data, and Hospital Discharge data.

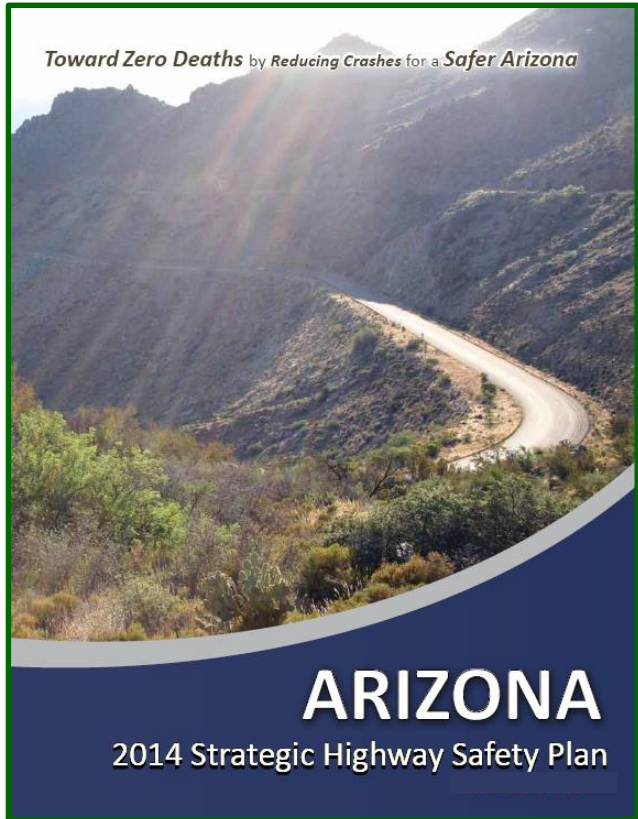


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Arizona Strategic Highway Safety Plan (SHSP)

The Bureau of EMS and Trauma System has served on the Executive Committee of the Arizona SHSP since 2012.



- The Bureau successfully incorporated EMS and Trauma Systems initiatives in the 2014-2018 SHSP within several of the 15 Emphasis Areas, ensuring “EMS” of the 4-Es was sufficiently represented.

- Speed & Aggressive Driving
- Impaired Driving
- Occupant Protection
- Motorcycles
- Distracted Driving
- Roadway Infrastructure & Operations
- Age-Related Drivers (Young and Elderly)
- Heavy Vehicles/Buses/Transit
- Non-Motorized Users
- Natural Risks
- Traffic Incident Management
- Interjurisdictional



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THANK YOU

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