

Maryland Traffic Records Forum



JUNE 16, 2015

International Traffic Records Forum



Maryland
Traffic Records Forum
June 16, 2015

DRIVE TOWARD THE FUTURE: Traffic Safety Information Systems and the Impact of Advanced Vehicle Technologies

Costa Mesa, CA
October 25-28, 2015

Strategic Direction

ZERO

TOWARD ZERO DEATHS
— MARYLAND —
EVERY LIFE COUNTS

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Year In Review



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- **Traffic Records Assessment**
 - August - December
- **Operationalize Maryland's Traffic Records Charter**
 - TRCC Technical Council Co-Chairs Put Into Place
 - Membership Expansion at the Technical Level
 - Membership Development at the Executive Level
- **Maryland Traffic Records Strategic Plan**
 - Steering Committee
 - Draft Overview

Today's Objectives



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Share the ***broad scope*** of the *traffic records system* in Maryland

- Traffic Records Coordinating Committee

- understand the value of
 - ✦ six data components
 - ✦ six performance metrics

Today's Objectives

Identify the benefits of ***data integration*** within and between components of the traffic records system

- understand the many uses of integrated data sets for problem identification, program evaluation, and resource allocation

Today's Objectives



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Learn about challenges related to *data accessibility*

- policies and statutes related to the protection of personal information
- methods for obtaining analyses of those data through research collaboration

Today's Objectives



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Introduce new and innovative approaches to the ***geospatial representation and analysis*** of traffic records data.

MVA–MHSO

Mission and Vision

To save lives and prevent injuries by reducing the number and severity of motor vehicle crashes by:

- Focusing on the vision of moving *Toward Zero Deaths*, and
- Implementing a data-driven Maryland Strategic Highway Safety Plan (SHSP).

Traffic Safety System Components



Crash



Roadway



Citation & Adjudication



Driver Licensing



Vehicle Registration



Injury Surveillance

Traffic Safety Performance Measures

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Timeliness



Accuracy



Completeness



Integration



Uniformity



Accessibility

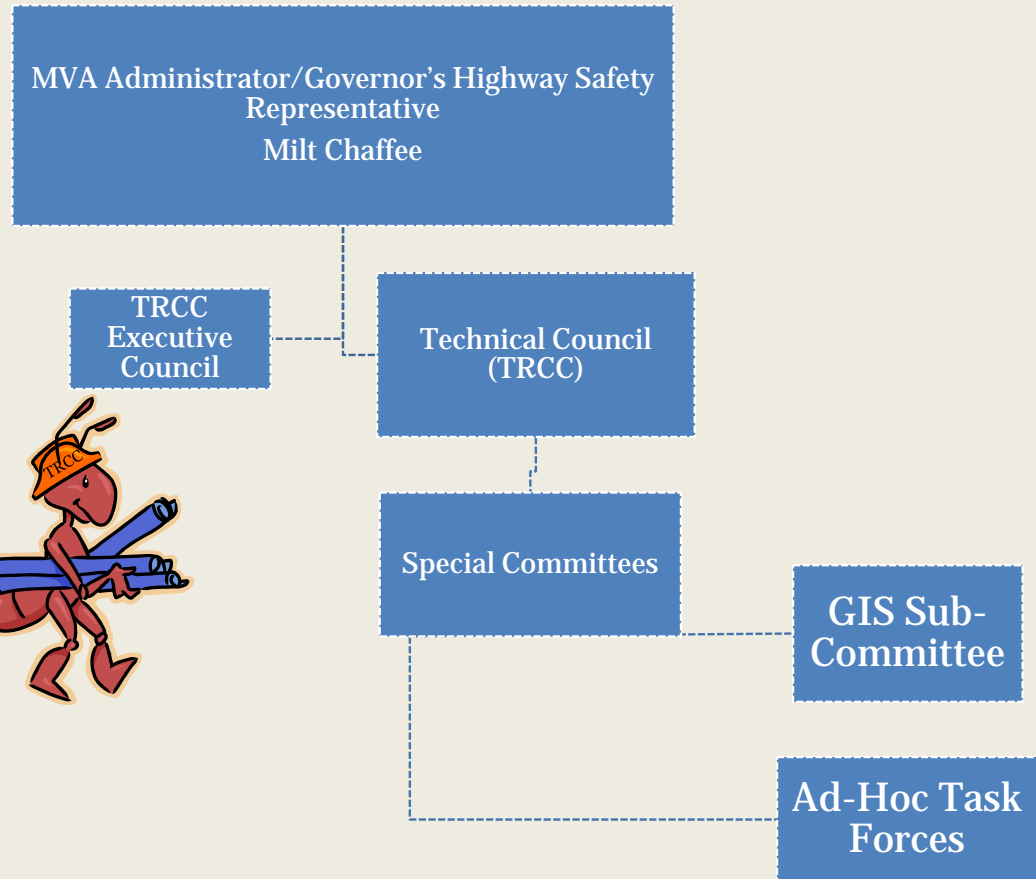
Maryland's TRCC?



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The purpose of the TRCC is to continually review and assess the status of Maryland's Traffic Safety Information System and its components.

TRCC Structure



Accomplishments



- **ACRS** is a significant accomplishment
 - We are grateful to the Maryland State Police for their efforts in developing the system and all of you partners for your consultation and support on that project.
- **e-citation and E-TIX** have been hugely successful over the past five years
 - Thank you again to the Maryland State Police and District Court for implementing this system on both fronts, citation and adjudication.
- **eMEDS** brings widespread uniformity and accuracy to that database
 - We are grateful to the Maryland Institute for Emergency Medical Services Systems for their efforts in deploying the system.
- **Traffic Records Assessment** was completed. Going through this process a year earlier than
 - Maryland has been found compliant with Real ID requirements by the Department of Homeland Security.

TRCC Projects

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