

# Transportation Safety Priorities: AASHTO/State Perspective

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# Safety Priorities

- **Research Themes**
- **Collaboration with States**

# Research Priorities

- ***Draft SCOHTS Strategic Research Plan***
  - *NCHRP 20-7 (353); PI is Frank Gross, VHB*
- **Themes:**
  - Drivers and Passengers
  - Vulnerable Users
  - Vehicles
  - Infrastructure
  - Emergency Medical Services



# Research Priorities

- **Strategic Research Plan Themes cont.**
  - **Improved Safety Management**
    - ❖ **Data**
    - ❖ **Workforce Planning and Development**
    - ❖ **Partnerships and Collaboration**
      - **Public Health**
  - **Traffic Safety Culture**



**Toward Zero Deaths™**  
National Strategy on Highway Safety

# Research Priorities

- **Evaluation of 4E Countermeasures**
- **Data**
  - Research with limited data
  - Linking and analyzing roadway, crash, medical data
  - Data governance
- **SHRP2**

# Collaboration with States

- **Involvement in early stages**
  - Dialogue between UTCs and DOT community to discuss needs
  - Beyond soliciting research ideas
- **Marketing research results to increase awareness**
- **Challenge: developing implementation plans for both basic and applied research**
  - Identifying goals and implementation plan