

Integrated Safety Planning: A Statewide Team Approach

Commercial Vehicle Safety Research Summit

2018

Overview

- ► Safety has many stakeholders
- ► Safety has many strategies
- ► What's the best way to align stakeholders and strategies?
- ▶ Do your current approaches enable you to meet future challenges?
- ► Options/Considerations/Examples

Getting Everyone on the Same Page- Who is everyone?

- ➤ Who is involved in your state? What missions? What masters? Who holds the purse strings? Who calls the meeting?
 - Federal granting agencies: FHWA, DHS, NHTSA, FMCSA, DOJ, etc.
 - State regulatory and operational agencies: DOT, State Police, Local/County Law Enforcement/Safety Programs, Emergency responders, Highway, Driver Licensing, Governor's Highway Safety, Special Commissions, Medical Regulatory Boards, Transportation providers (i.e. MBTA in MA)
 - The Courts, Special Prosecutors, Court Clerks, Judicial/Prosecutor Trainers
 - Universities, Colleges, Community Colleges
 - Legislative Committees, key Legislators
 - Interest Groups: Motorcycle, School Bus Operators, Elders, Teens, AAA, MADD, Bike/Ped Advocates, Driver Trainers, Truck/Bus Associations, Industry groupsloggers, agriculture, Treatment programs, Insurers, etc.
 - Industry leaders, Innovation leaders
 - Media- Traffic/Consumer Reporters

Who has been missing?

- ➤ Who is not involved that you need to improve safety?
 - Industry safety officials
 - Insurance representatives
 - Driver training programs
 - Key transportation customer groups? (Travel & Tourism)
 - Courts/Judges
 - Prosecutors
 - Transit authorities
 - EMS

Which page? What is your state's strategy?

- ➤ Strategies often include the 5 (or 6) E's right:
 - Engineering
 - Education
 - Enforcement
 - Emergency Medicine
 - Encouragement
 - Evaluation
- Structures: (in addition to agency specific silo programs)
 - Strategic Highway Safety Planning Group
 - Traffic Records Coordinating Committees
 - Governor's Highway Safety Commissions
 - Public Private Safety Commissions
 - Industry specific associations and research programs
 - University Programs

Elements of Strategy

► <u>Topics</u>: Work Zone Safety, Toward Zero Deaths, Teens and Trucks, Elder/Disabled Transportation Options, Drunk/Impaired Driving, Bike/Ped Safety, Safetybelts/seats, Fatigue, Distraction, Automated Vehicles, Opioids/Marijuana

► <u>Tactics</u>:

- Road/sidewalk/bike path/signage/safety features
- Strike Forces
- Conferences/Training/Outreach Meetings/Websites/Wikis
- Campaigns/Public Service Announcements/Media blitz/Visibility events
- Conducting research and releasing reports
- Proposing legislation
- Improving data sharing and information

▶ Tools:

- University Support: research, training, grant writing, data centers, data analysis, data quality management, sources of innovation, sources of future staff, transportation providers, build culture of safety on campus
- Consultants/Volpe Center
- Grants

How best to align efforts and meet future challenges?

- Develop a Safety Inventory- what are all the programs going on in your state?
- Understand the interests/motivation, expertise, and resources available from each
- Identify mutual dependencies and natural competition that may exist
- ► Address all modes (TRUCKS AND BUSES) across programs- mutually supportive messaging to reinforce themes ©
- ► Make use of the data to understand the high leverage opportunities and gaps between programs
- ➤ Who is best positioned to help solve the emerging issues: autonomous vehicles, legalized marijuana, changes to legacy data systems, legacy enforcement systems, distracted driving?
- ► What is the best way to leverage scarce resources?

Options/Considerations/Examples

- Consider who is currently at your table and who needs to lead what?
 - Do you have the talent, resources, power you need?
 - Any adversaries you can win over by inviting them in?
 - How do you fill in the missing pieces?
- Where are your weak spots?
 - What are the lessons learned from the past?
 - What happens when things are person-driven v. structural?
- Who does the work?
 - Who convenes?
 - Who tracks progress?
 - How do work groups enhance the team?
 - Who is accountable- whose job description includes what?
- What makes your strategy sustainable over time?
 - Do you have a structure that can withstand political or leadership changes?
 - Do you have dedicated or reliable funding?
 - Do program plans tie into bigger state plans? Public and personal performance metrics?



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