



LANE DEPARTURE PREVENTION

Accomplishments	
<p>Problem ID</p> <ul style="list-style-type: none"> • High number of run off the road crashes and fatalities. • Data shows a split between urban and rural crashes and fatalities. • Occurrence of cell-phone use and other distracted driving behaviors 	
<p>NDOT Re-rumble Strip Project, Wider Edgelines</p> <p>Explanation: <i>NDOT is re-rumbling rumble strips on rural roads that have had two or more chip seals, adding rumble strips and 6” wider edge line to the fog line.</i></p>	<p>Strategy 2: Keep vehicles in their lanes through improvements/engineering</p>
<p>Joining Forces campaigns – distracted driving and speeding</p> <p>Explanation: <i>Joining Forces issued 24,039 speed citations and 4,593 distracted driving citations in 2019.</i></p>	<p>Strategy 1: Increase targeted enforcement and public education programs</p>
Priorities/Actions	
<p>Revise strategies and action steps based on crash data and identify new action leaders.</p> <p>Explanation: <i>The task force will be revising strategies and identifying new action steps for the SHSP Update.</i></p>	<p>Impacts all strategies and action steps</p>
<p>Recommend an Advisory Opinion that cell phone violations are non-negotiable citations.</p> <p><i>2017 DMV data had 8,129 1st offense cell phone violation. NHP Southern Command citation data had 7,988 1st offense cell phone violation. Discrepancy with what is reported to DMV. TRCC is working on this data. Court data is all separate, there is no common repository or database.</i></p>	<p>Strategy 1: Increase targeted enforcement and targeted education programs</p>
<p>NDOT Roadway Data following Maintenance Projects</p> <p>Explanation: <i>Identify methodology for tracking improvement areas following curve projects, re-rumble projects and pavement rehab projects. Identify post-construction best practices, conduct “after” study on curves.</i></p>	<p>Strategy 2: Keep vehicles in their lanes through improvements/engineering</p>
<p>NDOT Paving Project on Lake Mead Boulevard near Echo Bay</p> <p>Explanation: <i>Project includes raised reflective pavement markings, chevrons, solar radar feedback signs and a new rumble strip pattern.</i></p>	<p>Strategy 2: Keep vehicles in their lanes through improvements/engineering</p>
<p>WayCare Project in Southern Nevada – on-going</p> <p>Explanation: <i>RTC FAST and NDOT are continuing use of WayCare in the Las Vegas Valley. Expanding use of parked patrol vehicle on roadway, which has been proven to reduce speeds.</i></p> <ul style="list-style-type: none"> • Reduced response time, EMTs arrive faster. • Reduction in secondary crashes 	<p>Strategy 1: Increase targeted enforcement and targeted education programs</p>



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<ul style="list-style-type: none"> Cell phone data – can track cell phone usage in vehicles 	<p>Strategy 3: Increase survivability in the event of a roadway departure</p>
<p>Questions</p>	
<p>None</p>	
<p>Subcommittees</p>	
<p>Possible subcommittee to provide input on future safety campaigns Future campaign ideas include distracted driving, drowsy driving, cell phone use, speeding, aggressive driving.</p>	<p>Strategy 1: Increase targeted enforcement and public education programs</p>
<p>Advisory Opinions</p>	
<p>Enhance cell phone law (NRS 484B.165) to be inclusive of inattentive/distracted driving behaviors and increase fine(s) for violation of NRS 484B.165</p>	<p>Strategy 1: Increase targeted enforcement and public education campaigns.</p>