National Association of County Engineers
“The Voice of County Road Officials”

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Hot off the Press

Kevin Stone
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Regions & State Affiliates
(31 State Affiliates Shown in Green)
NACE Strategic Safety Goals

Participation in SHSPs

Data Driven Safety Analysis (DDSA)

Examine local road safety data nationally

Development of Local Road Safety Plans

Professional development program for county officials
SHSP Partnering & National Local Road Safety Data

Road to Zero Grant Award in 2017

Data Analysis

Strategically Identify 5 States

Stakeholder Meetings

• NACE and its Affiliate
• NLTAPA
• DOT
• FHWA

Local Road Safety Plans and DDSA

LOCAL ROAD SAFETY PLANS PILOT

What is a Local Road Safety Plan?
The National Association of County Engineers (NACE) has partnered with the Federal Highway Administration (FHWA) and the National LTAP & TTAP Association (NLTAPA) to deploy the use of Local Road Safety Plans (LRSPs).

LRSPs are an FHWA Proven Safety Countermeasure. They provide a framework for identifying, analyzing, and prioritizing roadway safety improvements and strategies on local roads. They allow local agencies to be proactive with their safety strategies and to better communicate their investment decisions to leadership and other stakeholders.

Who Participated in the Pilot?
The pilot focused on 25 counties in California, Colorado, Florida, Nevada, Ohio, and Wisconsin. The goal was to get several counties in each state to develop plans and then help other counties create their own.

Lessons Learned
The pilot was a great success and there were several lessons learned:
- Both access to and usability of crash data by the counties is critical to understand the whole picture related to roadway safety.
- Stakeholder outreach is key; however, counties wanted a better understanding of their crash data before engaging them fully on the LRSP.
- Streamlining the funding process for local safety projects is important. There is a need to ensure these low-cost projects can move through the process expeditiously.

LRSPs Come in All Shapes and Sizes
You can use the information you have on hand to get started and there are a variety of analysis tools available to help you find the best locations to implement countermeasures.

The LRSP Pilot Blended Learning Process
The pilot provided agencies with a blended learning experience over several months that included technical assistance and a series of webinars. It culminated in a hands-on workshop where participants left with draft sections of their plans in hand.

It’s About Saving Lives
Why should you do an LRSP in short, to help get people home safely, LRSPs help you think about your road network systemically and plan countermeasure strategies that proactively address issues, sometimes before they even happen. So don’t wait. Start your Local Road Safety Plan today!

“When this opportunity came along, I said yes. I’d like to see what we can do to reduce our fatalities to zero.”
– Panos Kokkas, Yolo County, CA

Systemic Success
Systemic safety analysis involves using crash and roadway information in combination to identify high-risk roadway features that correlate with severe crashes across a network. Once you identify high-risk features and locations, you can apply low-cost countermeasures to address them.

For instance, Thurston County, Washington used systemic analysis in its LRSP to reduce fatal and severe horizontal curve crashes by 35 percent.

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Professional Development

• Partnership with Rural Road Safety Center, NACE, WRTWC, & LTAP
• Multi-disciplinary local road safety certificate
• Safety Center will begin creating trainings
• At least 2 Safety Culture Trainings
Co-hosted with NACE & Rural Road Safety Center

Dec. 4-7, 2018 in Savannah, GA

Includes:
- 2nd LRSP Pilot
- 2 days of training workshops
- 1 day of summit

https://ruralsafetycenter.org/news-events/bridging-the-gap-summit/
“Good mix of attendees. Surprisingly diverse. I heard some ideas that I have not heard before or at least not very often in the current safety discussions.”

“The format for producing a white paper was a great idea.”

“The summit has inspired Staff at [our] County to begin development of a Rural Road Safety Plan.”

“Ultimately, local, regional and statewide solutions were identified that would help create a transportation system, as well as, change societal culture; to further the concept of Toward Zero Deaths on the roadway system.”

“A resounding success! ”

“..it was the most productive summit and informative conferences I’ve been to. “

https://ruralsafetycenter.org/news-events/moving-rural-america-summit/
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