

National Summit on Rural Safety: Bridging the Gap

Dr. Marie B. Walsh, Director of Louisiana LTAP Center December 6, 2018



National **Working** Summit on Transportation in Rural America



Advancing SAFE Transportation

Systems to Enhance Economic

Development and Quality of Life

GOALS:

Define the future for safe rural transportation in America

Articulate important safety and transportation issues that impact economic prosperity and quality-of-life in rural areas

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



Why is Rural Road Safety Important?





In 2015, about 19% of the U.S. population lived in rural areas. However, RURAL FATALITIES accounted for 49% of <u>all</u> traffic fatalities. (NHTSA, 2017)



It takes almost two times as long to get responders to a crash scene in RURAL areas. (NHTSA, 2006)



Rural ...





Rural ...







Rural ...





The Rural Story

Overcome the urban bias Don't look through an urban lens when telling a rural story

Awareness and understanding of rural needs, interests and strategies strengthens the Nation as a whole

Articulate the consequences that no action has a negative impact on everyone, not just rural communities

Create a
unified voice
for rural
interests and
strategies



A Call to Action

We have 2 goals (1) save peoples' lives and (2) make peoples' lives better, and from a rural perspective, we have a lot we can do and shame on us if we don't try something new.""

Shailen Bhatt, Executive Director of CDOT

"Effective collaboration and communication among community and safety stakeholders are necessary in order to achieve ambitious yet achievable safety goals."

Cindy Bobbit, NACo Exec. Committee



- "Do what you can, with what you have, where you are."
- Theodore Roosevelt





Bridging the Gap: Bringing rural issues to the forefront of planning



Improve the availability, depth, and accuracy of data collection

Train, educate on the importance of data, and provide funding

Remember that anecdotal evidence is data and should be taken seriously

Encourage Local Road Safety Plans

Include a widerange of disciplines,

Incorporate similar/parallel plans to identify gaps and overlaps for goals of safety

Road to Zero

Create a <u>balance</u> of safety, access, livability, community and economic development



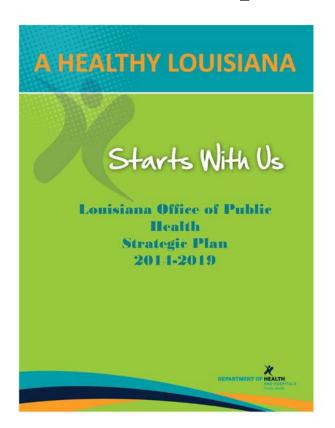
FHWA-DOT collaboration

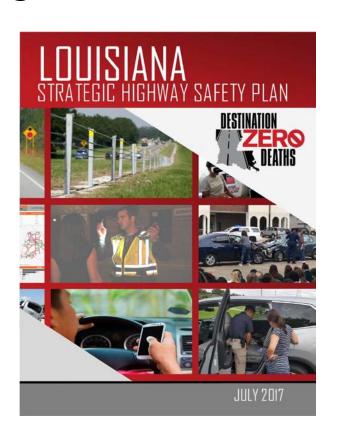
Implement Rural Roadway Departure Action Plans

Provide DOTs and locals with resources and assistance in how to use those resources once they have them



Bridging the Gap: Bringing rural issues to the forefront of planning

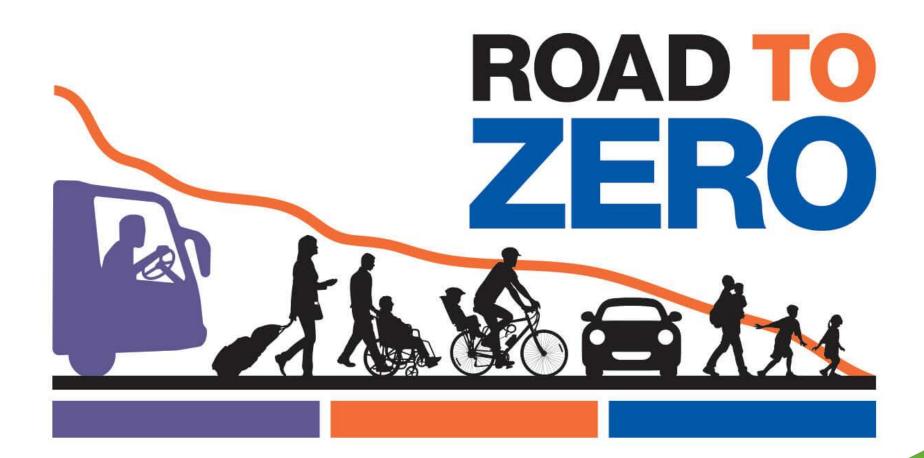




Public Health + Transportation Safety = Zero Deaths



Bridging the Gap: Bringing rural issues to the forefront of planning





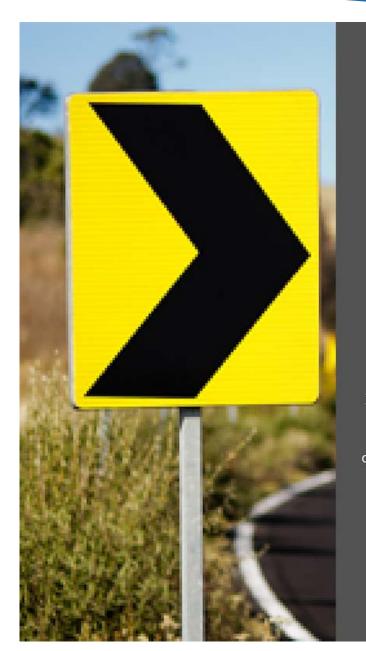
Bridging the Gap: Ready to use Strategies and Resources







Bridging
the Gap:
Bringing
rural issues
to the
forefront of
planning



every day counts

REDUCING RURAL ROADWAY DEPARTURES

TWICE AS MANY FATALITIES OCCUR ON RURAL ROADS.

Proven safety countermeasures such as signage, markings, rumble strips, friction treatments, safety edge, and delineations can help keep vehicles in their travel lanes and reduce the incidence and severity of roadway departure crashes.

www.louisianaltap.org



Bridging the Gap:

Bringing rural issues to the forefront of planning





Safety Culture

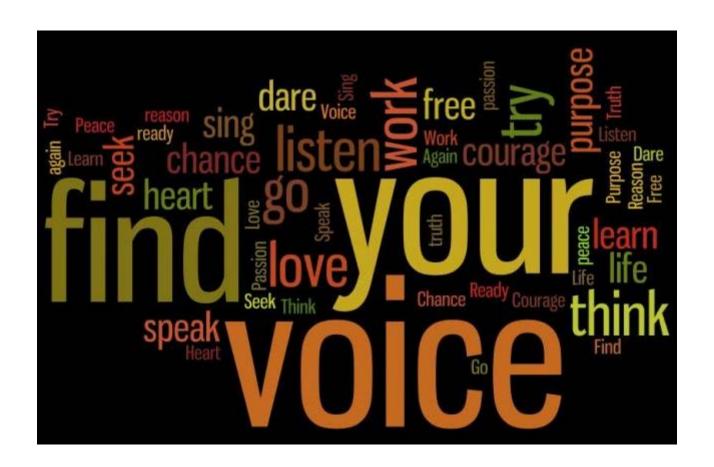
"We need to <u>shift our culture</u>. Moving people's culture is uncomfortable. If you aren't uncomfortable, you aren't doing enough. We have done all the easy fixes, <u>we won't get to zero unless we get uncomfortable</u>. It will cost more, take longer, and change our whole social structure. If we really want TZD, we have to get uncomfortable. The shift itself is uncomfortable."

-Nic Ward, Center for Health and Safety Culture













QUESTIONS?

DR. MARIE B. WALSH

Louisiana LTAP Director

Marie.walsh@la.gov

225-767-9184