US DOT Pedestrian Safety Summit

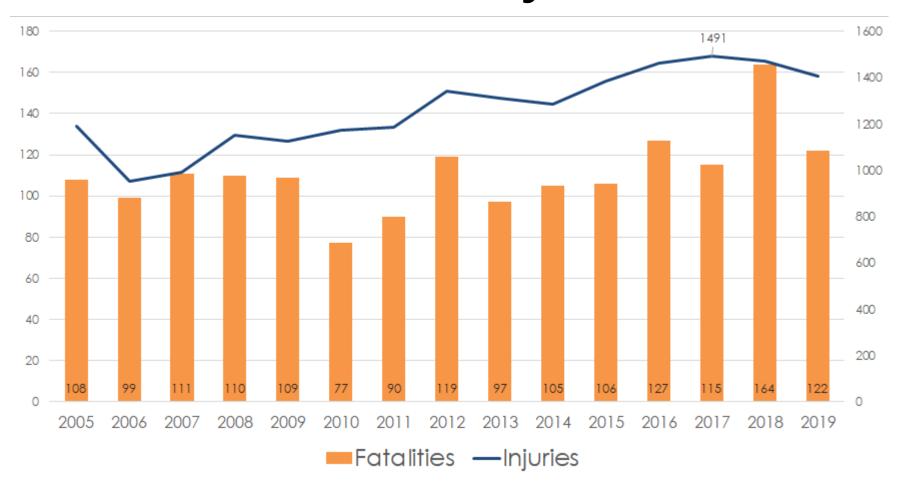
Shawn D. Wilson, Ph.D. Secretary

@onevisionary

Jul 28, 2020

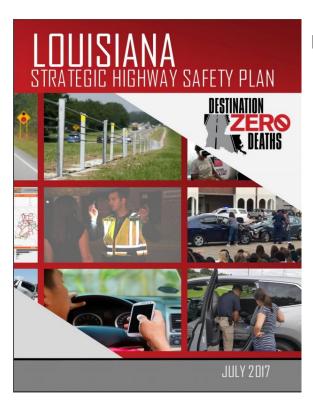


Louisiana Pedestrian Deaths & Injuries





SHSP Sub-emphasis area

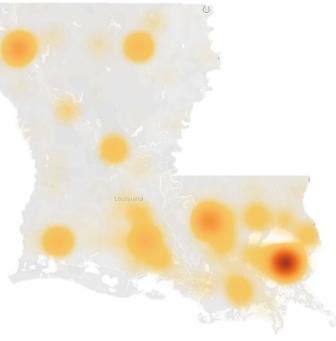


Emphasis Areas

- Impaired Driving
- ☐ Occupant Protection
- Distracted Driving
- Young Drivers
- ☐ Infrastructure &

Operations

- Non-Motorized Users
- □ Intersections
- Roadway Departure



Heat map of 2013-2017 ped crashes



Safety Action Plans New Orleans & Baton Rouge

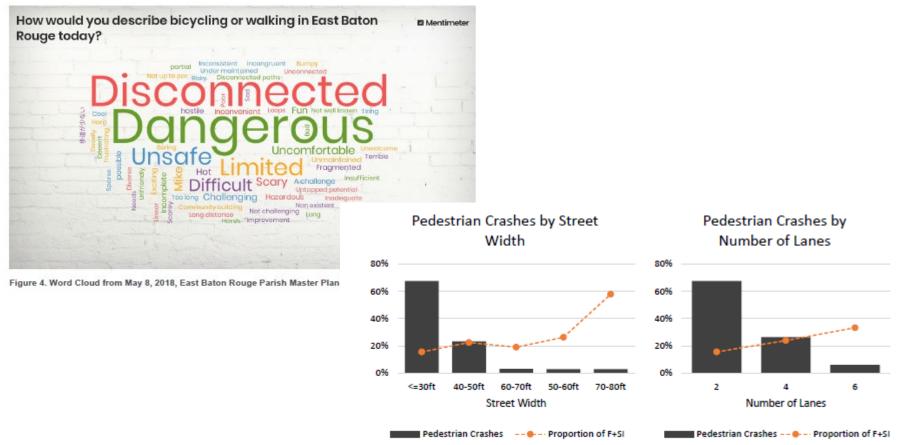


Figure 10. Pedestrian Crash Severity by Street Width and Number of Lanes, Baton Rouge, Louisiana (2011-2015)

Note: F = Fatality; SI = Severe injury. Proportion of F+SI is by street width and number of lanes category.



Complete Streets Goals

GOAL #1

• Safely and efficiently accommodate all road users (motorists and non-motorists such as, but not limited to, pedestrians, transit users, and bicyclists of all ages and abilities).

GOAL #2

• Create a network that balances integration of context sensitivity, access and mobility for all road users.

GOAL #3

 Provide leadership and establish exceptional partnerships with local public agencies on implementation of Louisiana's Complete Streets Policy.



Complete Streets Performance Measures

Goal #2: Create a network that balances integration of context sensitivity, access and mobility for all road users.

Objective	Performance Measure	Measure	2017/Baseline	2018
2.1 Annually reduce the state highway mileage that does not meet Complete Streets criteria located in areas with existing or reasonably foreseeable future development or transit service.	# and type of improvements implemented	Count & characterize, projects let in 2018, includes local road projects	1005 Handicapped Curb Ramps, 7.4 Miles of Bike Lanes, 14.5 Miles of Sidewalk, 17.5 Miles of Multi-Use Path, 222 Bicycle Pavement Symbols, 67 Pedestrian Push Buttons, 70 LED Pedestrian Countdown Signal Heads, 58 Detectable Warning System Retrofits for Curb Ramps 1 Pedestrian Bridge Rehabilitation	934 Handicapped Curb Ramps, 4.7 Miles of Bike Lanes, 21.4 Miles of Sidewalk, 16.3 Miles of Multi-Use Path, 151 Bicycle Pavement Symbols, 44 Pedestrian Push Buttons, 44 LED Pedestrian Countdown Signal Heads, 10 Solar Powered School Zone Beacons, 14 Detectable Warning System Retrofits for Curb Ramps, 15 Truncated Dome Systems
	# and type of roadways where improvements are made	Count & characterize, projects let in 2018	4 Rural Minor Arterial, 8 Rural Major Collector, 11 Urban Collector, 7 Urban Local, 11 Urban Minor Arterials, 16 Urban Principal Arterials, 40 Local Roads	5 Rural Collector, 3 Rural Minor Arterial, 1 Rural Principal Arterial, 3 Urban Collectors, 1 Urban Local, 12 Urban Minor Arterial, 19 Urban Principal Arterial, 45 Local Roads



Public/Private Partnerships



