
Crash Report Documentation

The crash report documentation deliverable shall be a list of crash types per milepost with a summary of each crash report narrative. Summaries of the narratives should provide more information than what is obtainable from the DOTD crash list and should note specific location, reason, erroneous crash report, and other significant observations.

The consultant shall review crash reports from one to three years, determined by crash trends and number of total crashes.

Crash report narratives should not only reveal errors in the crash list, but also illustrate causes of crashes. For example, at a signal with a 1600 feet queue, are the crashes caused by signal queuing or sight obstructions at a nearby driveway? This may even be narrowed furthered by time of day, lighting conditions, queue of signal or other potential issues.

Crash Review for corridor study

Parish: Bossier

Route: US 79/80

Corridor Description: US 79/80 from Red Chute Bayou to Clarke's Bayou

Segment Description: Segment 3 – Garrison Road to Clarke's Bayou

CSLM/Begin: 001-03/12.8

CSLM/End: 001-03/16.18

Crash history (2012-2016)

89 total

- 24 Non Collision type crashes
 - 10 run off road type
 - 7 dry, 3 wet
 - 4 collision with vehicle type
 - 7 collision with animal
 - 1 collision with fixed object
 - 1 collision with pedestrian
 - 1 collision with other object
- 26 Rear end type crashes
- 6 Side Swipe type crashes
- 16 Right Angle type crashes
- 5 Left turn type crash
- 1 Head On type crashes
- 11 Other

Crash investigation

1. LM 12.81 – 2 crashes at this LM. WB vehicle slowing to make U-turn at crossover rear ended. Vehicle turned right out of Walnut Ridge Apts, got in left lane. EB vehicle thought vehicle was staying in right lane, so moved into left lane. Rear ended vehicle.
2. LM 12.83 – EB vehicle hit a deer
3. LM 12.87 – EB vehicle hit a deer. Coded incorrectly as a right angle crash.
4. LM 12.89 – EB driver making a right turn into Haughton Animal Hospital slid into ditch hitting a culvert. Coded as a wet road.
5. LM 12.92 – WB vehicle hit a large dog.
6. LM 12.93 – EB vehicle hydroplaned while changing lanes to avoid pools of water, running off the road to the right and hitting a pole.
7. LM 12.99 – EB vehicle ran off road because of icy road conditions.
8. LM 13.05 – Vehicle pulled out of private drive, crossing diagonally to crossover, in front of EB vehicle. EB vehicle hit other vehicle as right angle.
9. LM 13.06 – EB vehicle hit and run another EB vehicle, sideswiping him while passing another vehicle.
10. LM 13.08 – A WB vehicle hit a horse in the roadway, knocking it down, and a second WB vehicle ran over the horse. Both vehicles seriously damaged.
11. LM 13.13 – EB vehicle slowing down to turn into driveway rear ended.
12. LM 13.15 – EB vehicle looked away, drifted left off road, and overcorrected, losing control.
13. LM 13.18 – EB rental moving van turned right from left lane, in front of EB vehicle in right lane.

14. LM 13.20 – 2 crashes at this LM. WB vehicle hit a miniature donkey in the road. School bus turning left from Princeton Road pulled out in front of EB vehicle, causing crash.
15. LM 13.22 – WB vehicle missed turn and ran off road trying to turn into business.
16. LM 13.27 – Vehicle pulled out of private drive in front of EB vehicle, causing crash. EB driver charged with DWI.
17. LM 13.34 – WB vehicle drifted off road to the left, overcorrected, and lost control.
18. LM 13.35-13.37 – 7 crashes listed as occurring at the intersection of US 79/80 and Princeton Road. There were 4 right angle crashes and 3 rear end crashes. All of the rear end crashes involved a vehicle slowing to make a turn or because a vehicle was making a turn, and being rear ended by another vehicle behind them.
19. LM 13.39 – WB vehicle slowed to turn right onto Princeton Road, and was rear ended by another vehicle. The officer mentioned the glare of the setting sun.
20. LM 13.41 – WB vehicle slowed to turn right onto Princeton Road, and was rear ended by another vehicle. The driver of the second vehicle was impaired by drugs and tried to flee the scene, until car became disabled.
21. LM 13.58 – EB vehicle stopped for a school bus picking up kids was rear ended by another vehicle that hydroplaned on the wet pavement.
22. LM 13.75 – WB driver spilled his drink and rear ended another vehicle.
23. LM 13.88-13.91 – 8 crashes listed as occurring at the intersection of US 79/80 and Ward Lane/Fillmore Cemetery Road. There were 4 rear end crashes, 1 right angle crash, and 3 crashes of type 'Other'. One of the crashes of type other involved an EB vehicle hitting a dog at the intersection. All of the rear end crashes involved a vehicle slowing to make a turn or because a vehicle was making a turn, and being rear ended by another vehicle behind them.
24. LM 13.93 – Both EB vehicles involved in crash state a red truck was driving erratically, weaving in and out of traffic, when it suddenly slammed on its brakes and made a hard left turn into Ward Lane. The vehicle in the left lane swerved into the right lane to avoid a rear end crash, but sideswiped the trailer of the semi truck in the right lane.
25. LM 13.99 – EB driver distracted by crying child rear ended vehicle that had stopped for a school bus dropping off kids.
26. LM 14.02 – EB vehicle couldn't stop in time to avoid hitting a vehicle that had just pulled out of the Peaceful Pines trailer park.
27. LM 14.06 - Driver turned from NB LA 157 into EB lanes of US 79/80, traveling the wrong way, and crashed into 2 EB vehicles head on.
28. LM 14.08 – WB vehicle ran off road trying to miss road debris.
29. LM 14.15 – EB vehicle ran off road trying to miss road debris.
30. LM 14.20 – WB vehicle hit a deer
31. LM 14.28 – EB vehicle hit a deer
32. LM 14.38-14.41 – 15 crashes listed as occurring at the intersection of US 79/80 and LA 157. There were 5 rear end crashes, 3 left turn crashes, 6 right angle crashes, and 1 crash listed as Other. 1 of the right angle crashes is listed as a WB vehicle hitting an animal, and there is no report to look at. The rear end crashes involved either eastbound or southbound vehicles. All of the right angle crashes involved a northbound vehicle.
33. LM 14.75 – Coded incorrectly. Crash actually located in Bossier City.
34. LM 14.87 – EB vehicle pulled out of Acorn Hill Road in front of another EB vehicle.
35. LM 14.88 – 7 car pileup involving a school bus. Crash occurred around 7 am in April, facing EB. School bus (Vehicle 4) was stopped and loading children. Flashing lights and stop paddles were activated. Vehicle 1 was EB in left lane. She stated she topped a hill and her vision was "a little obscured" due to the bright morning sunlight. She glanced down at her speedometer, and

when she looked up, she saw traffic stopped for the bus. She rear ended Vehicle 2, and then swerved over hitting the bus. Vehicle 2 was pushed into Vehicle 3. Vehicle 5, stopped behind the bus, was hit by another vehicle, #6, and Vehicle 6 was struck by Vehicle 7.

36. LM 14.92 – WB vehicle hit a dog
37. LM 15.12 – EB vehicle hit a deer
38. LM 15.13 – EB vehicle hit a deer
39. LM 15.20 – WB driver was texting while driving, ran off road left, overcorrected and lost control, running off road right
40. LM 15.25 – Coded incorrectly. Crash actually located in Bossier City.
41. LM 15.26 – Coded incorrectly. Crash actually located in Bossier City.
42. LM 15.30 – EB driver looked away, drifted into left lane, overcorrected, lost control and ran off road right.
43. LM 15.31 – An impaired EB driver fell asleep, drifted off the road left, overcorrected, lost control and ran off the road right.
44. LM 15.33 – WB driver hit rut in road filled with water and lost control of vehicle.
45. LM 15.44 – WB vehicle had a blowout, lost control and ran off road
46. LM 15.45 – An impaired EB driver lost control in a curve and ran off the road.
47. LM 15.55 – EB truck hauling a trailer was losing its load (pieces of glass), hitting other vehicles behind it. Another EB vehicle tried to pass, but truck would speed up and not let pass. Words exchanged at red light. Continued on, 2nd vehicle managed to pass, but in changing lanes, side swipe crash.
48. LM 15.56 – WB vehicle traveling slow due to ice changed lanes to give a stalled vehicle room on the shoulder. Another WB vehicle, traveling too fast for ice, rear ended slower vehicle.
49. LM 15.70 – WB vehicle lost control in heavy rain and ran off road right
50. LM 15.75 – Coded incorrectly. Crash actually located in Bossier City.
51. LM 15.79 – WB vehicle unable to stop in time to avoid a fallen tree that had been just blown down in a hard rain storm.
52. LM 15.88 – WB vehicle in right lane started to change lanes to make a left turn and sideswiped a van that was passing the vehicle.
53. LM 15.90 – Vehicle NB on LA 164 entered intersection traveling the wrong way (on the SB slip ramp), crossed the EB lanes into the wrong crossover, and turned left into the right lane for WB, in front of a vehicle already in that lane, causing a collision (left turn G)
54. LM 15.90 – Vehicle turned left into the right lane for WB from the crossover in front of another WB vehicle in that lane, causing a rear end collision.
55. LM 15.92 – WB driver had a bee fly in the open window and hit him in the face, causing him to lose control and run off road right.
56. LM 15.93 – Vehicle turned left onto WB from the crossover, striking a WB trailer being pulled by a truck. The crash was coded as a Non-collision crash. Should be a Left Turn G.
57. LM 16.00 – Vehicle at stop sign on LA 164, preparing to turn left, pulled out and hit rear of a passing EB semi truck in the right rear end of the trailer. The driver stated, and the officer noted, the sun glare to the west was enough to obscure one's vision of the eastbound travel lanes.
58. LM 16.04 – Coded incorrectly. Crash actually located in Bossier City.
59. LM 16.14 – EB impaired driver was speeding, ran off road left and hit bridge rail.
60. LM 16.15 – EB vehicle ran off road left, hit guard rail, crossed median, and hit WB bridge rail.

General observations

1. There are 16 full access crossovers, and 2 uni-directional crossovers associated with the intersection of US 79/80 and LA 164 in this 3.38 mile segment of highway.
2. There are full width paved shoulders along the entire length of the segment.
3. The crossover for the intersection of US 79/80 and Princeton Road has an EB left turn lane. The crossover for the intersection of US 79/80 and LA 157 has both EB and WB left turn lanes and an EB right turn lane. The western unidirectional crossover for the intersection of US 79/80 and LA 164 has a WB left turn lane. None of the other crossovers have turn lanes.
4. There are 8 commercial driveways, 10 public streets, 1 driveway for a utility location, and 35 residential driveways along the north side of the highway segment. Of those 8 commercial driveways, there is 1 full frontage connection, continuous from approximately LM 13.338 to LM 13.361. There are 13 commercial driveways, 9 public streets, and 20 residential driveways along the south side of the highway segment. One of those public streets, LA 164, has 2 connections, with separate ingress and egress lanes of LA 164, separated by approximately 280 feet. Of those 13 commercial driveways, there are 3 full frontage connection, continuous from approximately LM 13.011 to LM 13.041, from approximately LM 13.168 to LM 13.201, from approximately LM 13.952 to LM 13.983.
5. It has been observed on multiple occasions by staff from the District 04 Traffic Office that the crossover at LM 14.869 is utilized by EB vehicles turning left into the crossover, then traveling approximately 125' in the wrong direction on the WB lanes of US 79/80 to turn left into Timberline Drive.