

Peer Exchange
Asset Management: Laying the Groundwork for Safety Analysis Tools

Preliminary Questions for Open Discussion

1) How closely do the Asset Management and Safety folks work together in terms of collecting, managing, and sharing data for safety analysis?

2) Are the primary data sets (crash, road inventory, and traffic) readily linkable (i.e. do they use the same referencing system – route/log mile, lat/long, GPS coordinates)?

3) Do you collect/maintain any “supplemental” data sets that could be helpful to safety?

- Curves
- Pavement condition
- Roadway hardware assets (guardrails, signs, etc)
- Lighting
- Pavement markings
- Intersections / traffic signals
- Local system

4) Have you implored any innovative data collection techniques? If so, did it require different entities within the State to work together? What was the collaboration process?

5) What are the largest obstacles to improving data (roadway, traffic, crash) in your State?

6) What additional data are needed to enhance your safety programs? / What are the largest “gaps” in data that prevent your States from having a more efficient/effective safety program?

7) How can the Asset Management and Highway Safety Communities work together to fill the roadway inventory data gaps?