



Work Zone Road Safety Audits (WZRSA)

2-Day Grant Course

Description: This two-day training course addresses the purpose and procedures for conducting a Work Zone Road Safety Audit (RSA). This course introduces the concept of a formal safety performance examination of an upcoming or current work zone by an independent, multi-disciplinary team.

Intended audience: This course is intended for engineers, construction inspectors, and project managers.

Upon completion of this course, participants will be able to:

- 1) Understand the scope of the work zone safety problem in the United States
- 2) Understand the differences and similarities between a Work Zone RSA and a traditional work zone inspection
- 3) Identify the most applicable candidate projects for a Work Zone RSA
- 4) Build a multi-disciplinary Work Zone RSA team
- 5) Conduct a Work Zone RSA
- 6) Present Work Zone RSA findings to the road owner, contractor and inspector