

PREVENTING RUNOVERS AND BACKOVERS

On-site

4 Hours – Road Scholar Credits

October 23, 2018 (Tuesday) Bismarck Public Works Dept., 601 S 26th St., Bismarck ND

October 25, 2018 (Thursday) Cass County Highway Dept., 1201 W Main Ave, West Fargo, ND

9:00 AM – 2:00 PM CST

Registration Deadlines: Bismarck – Oct.16, West Fargo – Oct.18

This is a comprehensive program developed to minimize runover and backover incidents in roadway work zones. Course materials cover most information needed to develop and implement Internal Traffic Control Plans (ITCPs) on roadway construction sited as the primary means to reduce runovers and backovers.

Upon completion of the full course, participants should be able to do the following:

- Understand the functions and purpose of the Occupational Safety and Health Administration (OSHA), and workers’ and employers’ rights and responsibilities
- Explain the most common cause of death and injury for roadway construction workers
- Understand why workers on foot are vulnerable to runover and backover incidents in heavy and highway construction
- Explain the elements of an ITCP and the hazards ITCPs are designed to mitigate
- Discuss the roles and responsibilities all members of the construction team have with regards to successful deployment of an ITCP
- Explain their role in ensuring that as ITCP functions properly on a job site
- Develop an ITCP for any project on which they will work
- Implement an ITCP on a construction site

Vehicles Causing the Most Backover Fatalities 2005-2010⁺

Dump Truck	67
Semi/Tractor Trailer	40
Truck	30
Forklift	21
Garbage Truck	20
Pick-up Truck	16

⁺OSHA Integrated Management Information System data



Bruce Drewes: began his career in transportation over 32 years ago as a pipe layer for a construction company in Idaho. After being buried in a trench twice, he successfully pursued a career with the Idaho Transportation Department (ITD). As a project manager for ITD, he became involved with OSHA and MSHA requirements for construction. For the past 9 years he has been involved in the Safety Fest of Northwest as a founding partner and instructor. Bruce is currently a contract instructor, providing safety related programs across the U.S. with a focus on local agencies.

Target Audience: Motor-Grader operators, road supervisors, maintenance personnel, contractor, consulting engineers, project managers and safety officers.

If you have questions about this event contact NDLTAP @ 701-328-9855 ndltap@ugpti.org