# Montana LTAP Presents: 2016 MACRS Fall District Meetings Trenching Safety & Load Securement



Workshop Objective: Participants will learn safety aspects of trenching, culvert installation, and load securement.

Local Technical

**Workshop Description:** This course will cover safety aspects when trenching to protect workers in trenches through sloping & benching and shoring & shielding, use of trench boxes, ladders and Top Person, PPE; understanding soil saturation, cohesion, how to test soils, being aware of hazardous atmospheres; culvert installation. Also included in this workshop is Load Securement safety and importance of load location, securing the load with tie-down assemblies, and load limits.

Who Should Attend: Anyone who operates or is involved with trenching activities, such as culvert placement and hauling heavy equipment.

Instructors: Jim Matosich, Earth Movers Training Company, has operated and provided heavy equipment safety training for over 20 years. His background includes safety equipment training for Alaskan mining companies, Idaho city and county road departments in excavation, trenching and shoring safety; Idaho Transportation Department training on loading and unloading heavy equipment for transport. TrueNorth Steel will provide trainers at each site for culvert installation presentation.

Questions: MT LTAP Conference Coordinator Genevieve Houska at 1-800-541-6671

#### **Classroom Locations**

September 27, 2016 Conrad

Pondera Golf Club, 847 Conrad-Dupuyer Rd (406-278-3402)

September 28, 2016 Townsend

Broadwater County Fairgrounds 4-H Bldg, Broadway St/HWY 12 - 189 HWY 12 East: 1.5 miles East of Townsend (406-266-3429 Shop)

September 29, 2016 Missoula

Ruby's Inn, 4825 N. Reserve ST (406-721-0990)

October 4, 2016 Billings

Billings Convention Center, 1223 Mullowney Ln (406-248-7151)

October 5, 2016 Glendive

Eastern Plain Event Center, 313 S. Merrill Ave (406-377-4878)

### **Tentative Workshop Schedule**

7:30am Registration Sign-In 8:00am Trench Safety Basics 10:00am Culvert Installation 11:00am Load Securement

#### 12:00 Lunch Provided

1:00pm Load Securement - Field Exercises2:30pm Trenching Safety - Field Exercises

5:00pm Adjourn

\*Breaks will be provided in morning & afternoon

#### Registration Information

**Preregistration is required.** The cost is \$50 per person and includes one lunch and classroom materials. After you have completed the highlighted areas below in the form, click "Submit Form" in the upper right-hand corner.

- •First window will appear, read and fill out your email address and name, click "Send." Then new window will appear for "Select Email Client": select Option#1 or Option #2:
- •Option #1. Desktop Email application (Read) and click "OK"; if Option #1 did not apply to you go to Option #2:
- •Option #2. Internet Email (Read), Save this Document, then email as an attachment to: genevieve.houska@montana.edu
- For questions or information, call Genevieve Houska, LTAP Conference Coordinator: 1-800-541-6671

## **Complete This Form for MACRS Fall 2016 District Meetings**

Select Location: Sept. 27, 2016  Conrad		Sept. 29, 2016  Missoula	October 4, 2016 Billings	October 5, 2016 Glendive
First Name:	Last Name:			
Agency:				
Billing Address:				
City:		State:	MT Zip: 59	
Phone:		Email:		
Message:				
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