				Email
Vermont Local Roads Program   VTrans Training Center   1716 US Route 302   Berlin, VT 05633-5001	Wednesday, September 25, 2019 –Bennington Public Works Department, 78 Bowen Road. Bennington, VT	Wednesday, September 18, 2019 - Ludlow Highway Department, 19 W Hill Road, Ludlow, VT	Wednesday, September 11, 2019 - Bridport Town Highway Department, 284 Short Street, Bridport, VT	

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				rlease register the for the <b>trenching a shoring</b> ; workshop.	Diano maintar motor the "Transfine & Charine" workshop:

Area Code/Phone

Municipality/District/Agency

Town Address



Disclaimer: The town acknowledges and accepts that its participating representatives are acting in their scope of employment while attending this workshop.

#### **Cancellation Policy**

If you need to cancel your registration, please call us since we often have waiting lists for classes. Someone may substitute for you at any time. We will notify registrants if the workshop needs to be cancelled for any reason. If you have any concerns about the weather or other circumstances that may affect the workshop please call 802-828-3537.

Photos/Videos: By registering for this workshop, you understand and agree that VLR will be taking photos and may publish them in any format or media without additional permission from you if you are in the photo.

2019 workshop series facilitated by the Vermont Local Roads Program.

> Sponsored jointly by the Federal Highway Administration &

> > Agency of Transportation.





# Trenching & Shoring Safety Roads Scholar Workshop: 6 Safety hours







VERMONT LOCAL ROADS

#### Instructor

*Rob Gentle* - VTrans Safety & Health Instructor - VTTC

Rob has been helping Municipal and State crews stay safe and compliant for over 22 years.

## About

Excavation work is one of the most hazardous types of activities we are involved with. A cave-in can trap you within seconds and kill you within minutes. One cubic yard of soil weighs as much as a vehicle. Our goal is to inform you on how not to dig your own grave.

This "competent" level training focuses on hazard assessment and ways to control excavation cave-ins.

#### Comments from past attendees:

"I learned a lot but the most important was the safety aspect." "Great instructor, to the point and makes the workshop fun!"





#### Agenda

- 5 S's of Excavation Safety
  - $\Rightarrow$  Safety
  - $\Rightarrow$  Soil
  - $\Rightarrow$  Sloping
  - $\Rightarrow$  Shoring
  - $\Rightarrow$  Shielding
- Related standards
- Hands-on activities

What does it mean to be a "Competent Person" in Trenching and Excavation Safety?

The OSHA excavation standard states that a competent person is: "one who is capable of identifying existing and predictable hazards in the surroundings, or working conditions which are unsanitary, hazardous or dangerous to employees and has authorization to take prompt corrective measures to eliminate them."

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#### Things to bring

- Hard hat
- Safety glasses or goggles
- High visibility vest, or T-shirt , etc.
- Steel toed shoes or boots
- Safety gloves
- Bug Repellant/Sunscreen
- Rain Gear
- Ability to learn, by having fun!

## Audience

Public Works professionals, both management and operations, involved in trenching and excavation who desire "competent person" proficiency in trenching/excavations as it applies to OSHA regulations . Maximum Class Size 20

# **Class Running Time**

8:00 am - 8:15 am:Registration8:15 am:Workshop Begins11:30 pm - 12:00 pm:Lunch (provided by VLR)3:00 pm:Workshop Ends

#### Locations

Wednesday September 11, 2019 Bridport Town Highway Department

Wednesday September 18, 2019 Ludlow Highway Department

#### Wednesday September 25, 2019 Bennington Public Works Department

#### **REGISTER ONLINE AT:**

localroads.vermont.gov Or through LMS at: vermont.csod.com

#### MAIL TO:

Vermont Local Roads Program VTrans Training Center 1716 US Route 302 Berlin, VT 05633-5001

> Fax: 802-828-1932

Questions please call: 802-828-3537