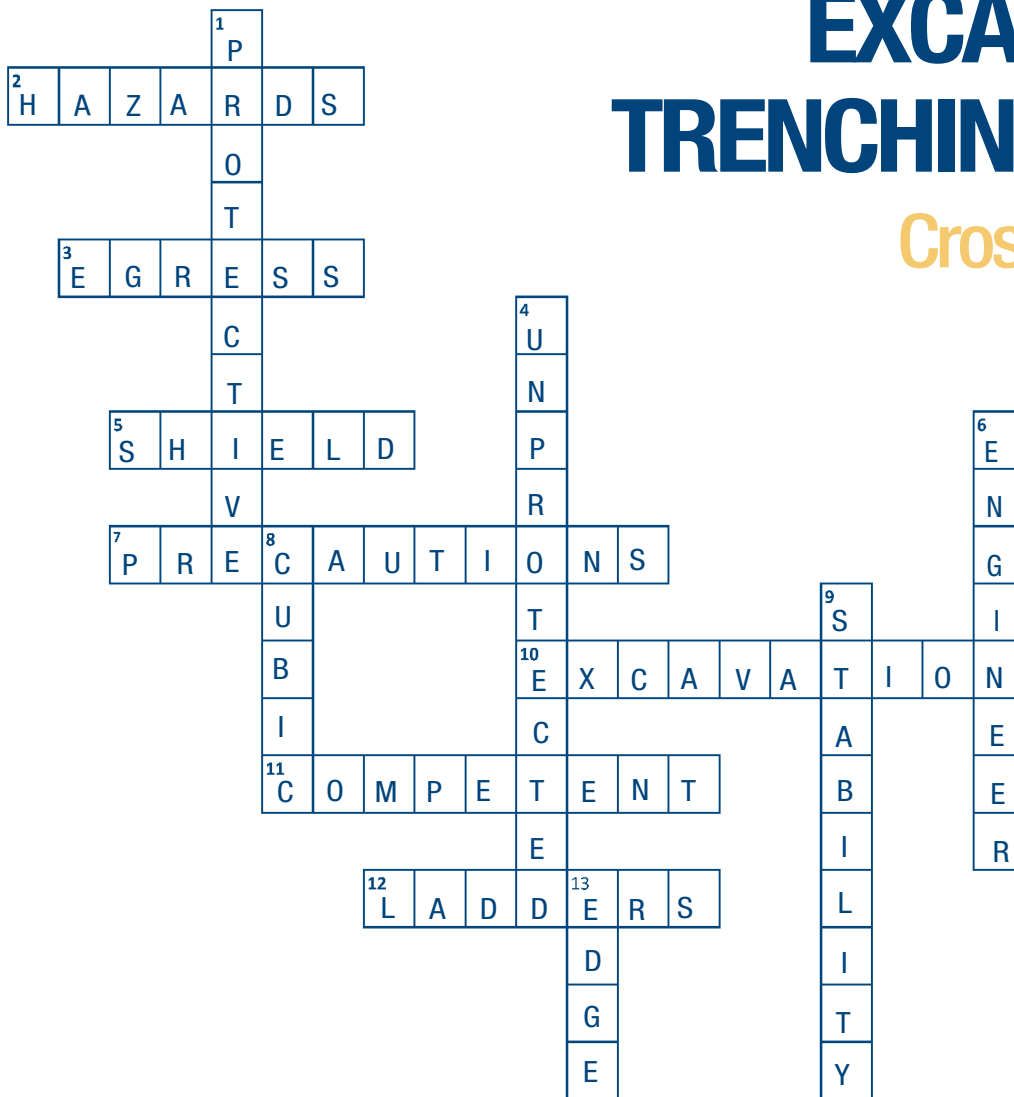


# EXCAVATION & TRENCHING SAFETY

## Crossword Puzzle



Test your excavation & trenching safety knowledge with this short crossword puzzle.

Check your answers on our website.

[wvltap.org](http://wvltap.org)

### ACROSS

2. Engineering controls, protective equipment and safe work practices can reduce \_\_\_\_\_ to workers.
3. Trenches 4 feet or more in depth should be provided with a fixed means of \_\_\_\_\_.
5. When it comes to trenches, OSHA says Slope It, Shore It, or \_\_\_\_\_ it.
7. The OSHA standard for excavations, including trenches, describes the \_\_\_\_\_ needed for safe excavation work.
10. Between 2011-2018, \_\_\_\_\_ and trench cave-ins caused 137 deaths.
11. Never enter a trench unless it has been properly inspected by a \_\_\_\_\_ person.
12. Spacing between \_\_\_\_\_ must be such that a worker will not have to travel more than 25 feet laterally.

### DOWN

1. Trenching standards require \_\_\_\_\_ systems on trenches deeper than 5 feet.
4. Before entering a trench, check for problems and never enter an \_\_\_\_\_ trench.
6. Trenches 20 feet deep or greater require a protective system designed by a registered professional \_\_\_\_\_.
8. One \_\_\_\_\_ yard of dirt weighs the same as a compact car.
9. Evaluation of the soil by a Competent Person to determine its \_\_\_\_\_ is essential to preventing trench collapse.
13. Soil and other materials must be kept at least 2 feet from the \_\_\_\_\_ of a trench.