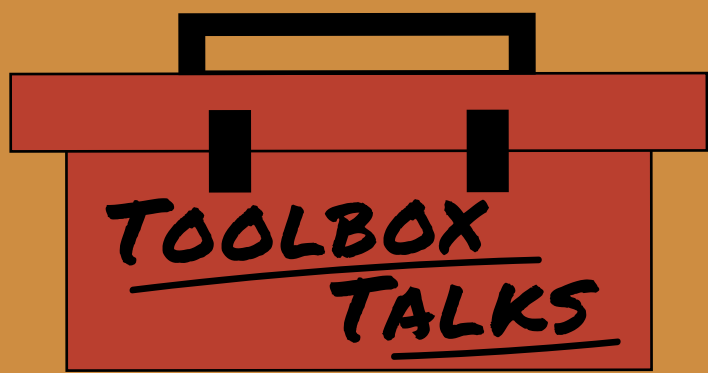




TOPICS TO IMPROVE EXCAVATION JOB SITE SAFETY

Slips, Trips & Falls

- Always enforce three points of contact when climbing a ladder: having two hands and one foot or one hand and two feet on the ladder at all times minimizes fall risk.
- Take slow, short steps on slick surfaces.
- Identify potential trip hazards with **bright markings**.



Proper Personal Protective Equipment Wear



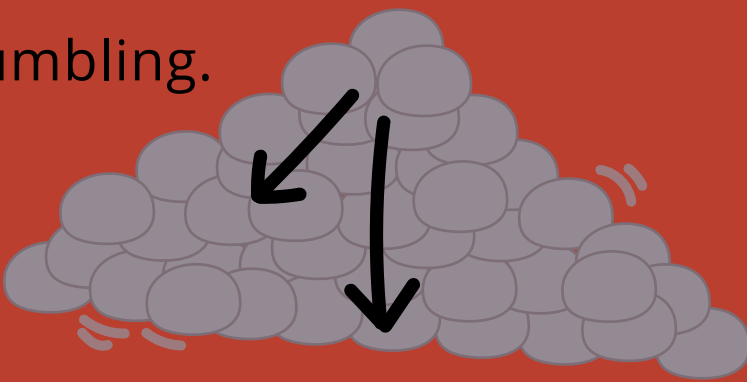
- Wear hard hats to mitigate falling objects.
- Safety glasses or goggles provide important eye protection.
- Wear earplugs or muffs around machinery.
- Safety vests protect workers in high-traffic or low-visibility areas.
- Steel-toed boots are a must on all job sites.

Walking the Job Site

- Never walk behind running equipment.
- Wear reflective PPE to increase visibility to drivers.
- Establish job site speed limits to minimize risk of an accident.
- Make eye contact with driver before walking in front of heavy machinery.

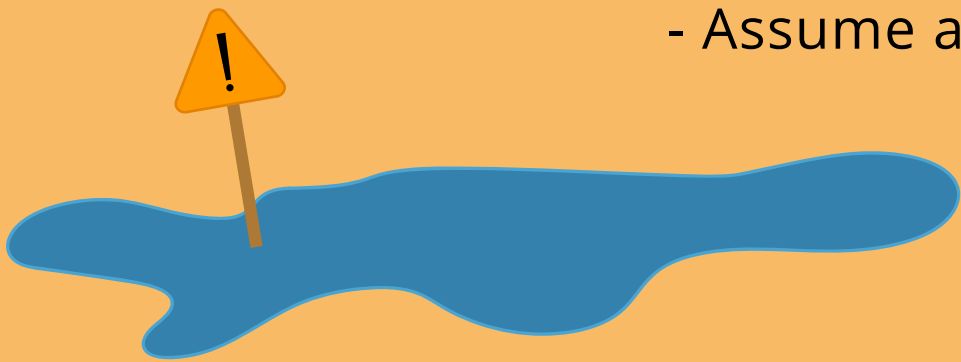
Steep Slope Hazards

- Walk down slopes at an angle to avoid falling and tumbling.
- Avoid stockpiling materials at too steep a slope to prevent risk of collapse.
- Drive machinery straight down a slope to prevent the vehicle from turning over.



Water Hazards

- Assume a water feature is deep until proven otherwise.
- Never work alone near water.
- Wear insulated wader boots to protect against cold and moisture.



- Educate workers on any venomous snakes or spiders in the area.
- Do not attempt to interact with wildlife in any way, even to scare it off.
- Be aware of any worker allergies and keep epi-pens on site.

Wildlife Hazards



Emergency Plan

- Brief workers on safety protocols regularly.
- Provide fire extinguishers with all equipment.
- Create a designated location to meet in the event of an emergency.

