



SSC Monthly Construction Contractor Meeting

Safety Presentation

Excavation Safety

Nov 03, 2022





Excavation Safety



Trench Box with Missing Safety Pins





Excavation Safety

Recent OSHA Accident Reports

Accident: 144998.015 - Employee Is Killed After Being Buried In Excavation:

 At 11:10 a.m. on March 31, 2022, Employee #1 entered the excavation to retrieve hand tools. A coworker was operating earth moving equipment to backfill the excavation. When Employee #1 entered the excavation, the coworker backfilled soils over the employee in the excavation. Employee #1 was buried, suffered multiple injuries, and died.

Accident: 142827.015 - Employee Falls Into Trench And Is Killed Due To Neck Fracture:

 At 4:30 p.m. on January 11, 2022, an employee stood at the edge of a trench and talked on a cell phone. While talking, a section of the trench wall collapsed under the employee who then fell approximately twelve feet and was engulfed in the soil. The employee received a neck fracture and was killed.





Excavation Safety

Recent OSHA Accident Reports

Accident: 142885.015 - Employee Is Killed In Trench Collapse

At 1:45 p.m. on October 23, 2021, an employee worked in a trench to lay pipe for a pipeline. At some point, the trench collapsed, and the soil struck the employee, who was killed due to suffocation and crush injuries.

Accident: 137871.015 - Employee Is Crushed And Killed When Excavator Falls Into Excavation

At 11:27 a.m. on August 5, 2021, an employee worked in an excavation to pack down soil while a coworker operated an excavator at the edge of the excavation. At some point, the soil under the excavator collapsed and the excavator fell into the excavation onto the employee. The employee received crushing injuries to the abdomen and pelvis and was killed.