Use Your EYES (Evaluate Your Entire Surroundings)

Excerpted from OSHA Region 7 brochure "Informational Guide for Struck-by Accidents"

Employers must evaluate whether their employees are at risk for struck-by accidents* by vehicles or other mobile equipment. From 2008-2013, 37 employees in OSHA Region 7 (lowa, Kansas, Missouri, Nebraska) died as a result of struck-by vehicle accidents. For example, a forklift driver moving goods drove off a dock platform, attempted to jump from the equipment, and was struck.

Accidents occur when equipment operators:

- Are not familiar with the equipment's capabilities and limitations
- Don't do a proper preoperational examination
- Do not notice a person who is in the vehicle's path
- Are not aware of road conditions (soft shoulders, ice, cracks)
- Are driving too fast



Employers and their employees should conduct workplace risk assessments to identify hazards and prevent accidents. OSHA recommends using these steps:

- 1. **Recognize** the hazards Where might the accident happen?
- 2. **Identify** who is at risk how might they be harmed?
- 3. Assess risk- Are existing precautions adequate or more are needed
- 4. **Control** hazard –For example, decide not to operate the equipment
- 5. **Review** the risk assessment periodically and if circumstances change.

OSHA Region VII encourages employers to train their employees on these hazards and give them strategies to avoid struck-by accidents. A systematic risk assessment saves time, money, and lives.

*injuries and fatalities caused by forklifts, vehicles and other powered industrial equipment