

## **Metal / Nonmetal Mines**

## Slip or Fall of Person Accidents 16 Miners Died --- 2005 - 2009

- Seven victims did not have or use fall protection.
- Three victims wore fall protection but did not properly attach the lanyard.
- Eight victims were contractors.

30 CFR § 56/57.15005 Safety belts and lines. Safety belts and lines shall be worn when persons work where there is a danger of falling.

## **Best Practices**

- Stop, Look, Analyze, and Manage (SLAM) risks for each task.
- Ensure miners are trained and understand the proper use of fall protection devices.
- Use safety harnesses and lines where there is a danger of falling.
- Attach fall protection to a secure anchorage.
- Provide self-retracting lanyards when possible.
- Train equipment operators to use three points of contact when getting on or off equipment.
- Management should monitor compliance with all safety procedures.





FALL PROTECTION CAN SAVE YOUR LIFE