### Workplace safety











# Young workers

- Young workers are under the age of 25.
- In B.C., on average, 27 young workers are injured every day and seven are permanently disabled each week.
- Young males face a 48 per cent higher risk of injury than the overall working population.
- Approximately 20 per cent of injuries and fatalities to young workers occur the first month on the job.

Injury: electrical burns

**Industry**: construction

A worker was in a boom lift painting an apartment building when the boom contacted a 14.4 kV energized overhead conductor.

Injury: close call

**Industry**: construction

An excavator was digging a trench for the installation of electrical services to a new building. The excavator broke a tee connection from an active 2-inch natural gas line. No injuries were sustained, but four neighbouring businesses were evacuated by the local police and fire department.

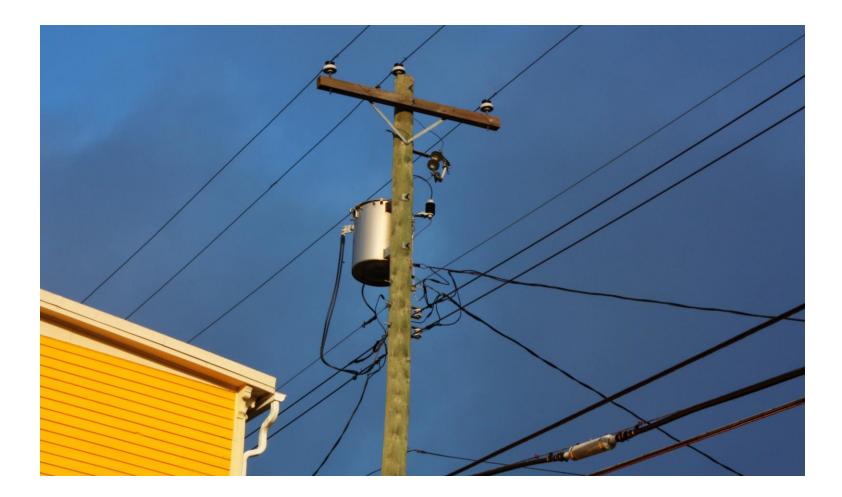
#### Stay safe around natural gas and electricity











## Safety training

- Confined Space Awareness
- Electrical Field Safety Representative
- Fall Protection
- Fire and Explosion
- First Aid and CPR
- H2S Alive
- Petroleum Safety Training
- Pipeline Safety Training
- Transportation of Dangerous Goods
- Workplace Hazardous Materials Information System (WHMIS)

### Workplace safety resources

- WorkSafeBC
- Workers Compensation Act Part 3
- Occupational Health and Safety Regulation (OHSR)
- BC Employment Standards
- Canadian Centre for Occupational Health and Safety