

HOT TOPICS: HEALTH & SAFETY DIVISION

- Data analytics and internet of things including databases and visualization of health and safety data to understand impacts to operations and risks.
- Critical risk management/fatality risk management.
- “Total Worker Health,” a concept from NIOSH that works to improve the wellbeing of workers both at work and outside of work and is a combination of HR/H&S.
- Operations that focuses on the wellbeing of the employee.
- Ergonomics in U.S. mining and movements toward ergonomically-sound work environments.
- The use of technology for improving H&S including autonomous vehicles and drones to reduce exposure.
- Process safety management.