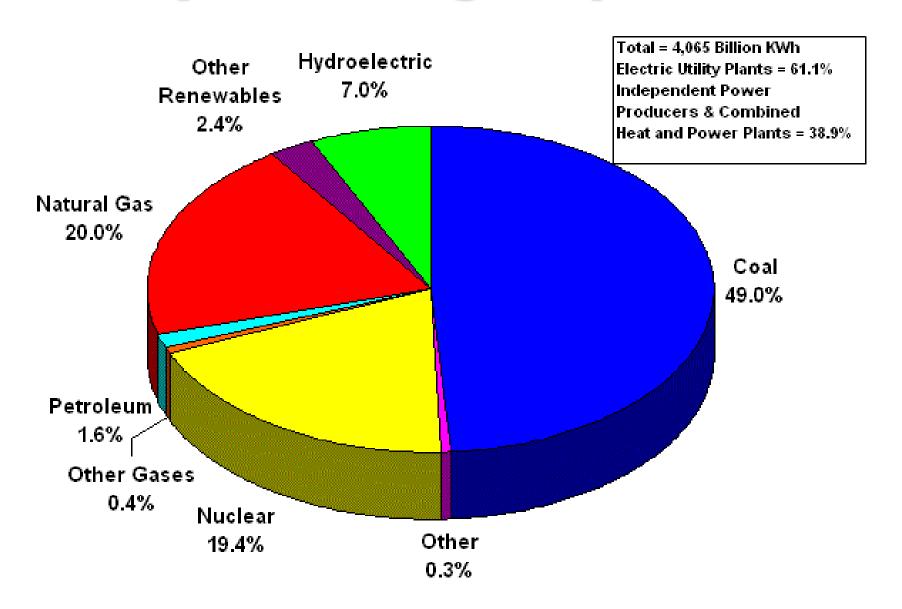
# STAY JULIAN STAY LINE STAY

### Mines are Everywhere





#### Why is Mining Important?



#### **Different Mines**







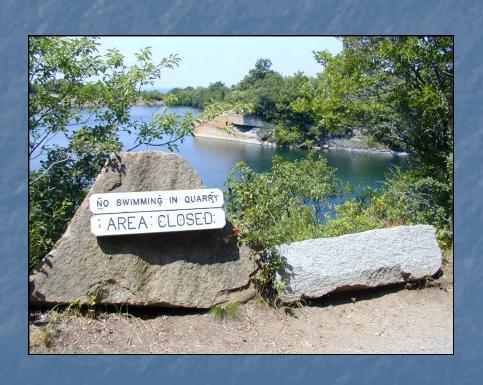


## Old Mines Are Deadly!



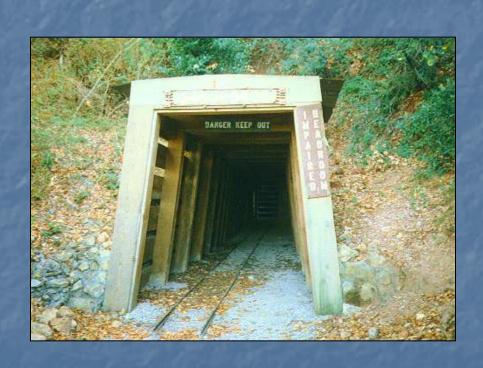


#### Water-Filled Quarries



- Dangerously cold water
- Sharp hidden objects
- Shallow ledges
- Slippery slopes

#### **Underground Mines**



- Cave-ins
- Deadly gases
- > Flooded areas
- Unused explosives

#### **Surface Mines**



- High, steep cliffs
- Unseen ledges and shafts
- Hills can collapse
- Changing landscape

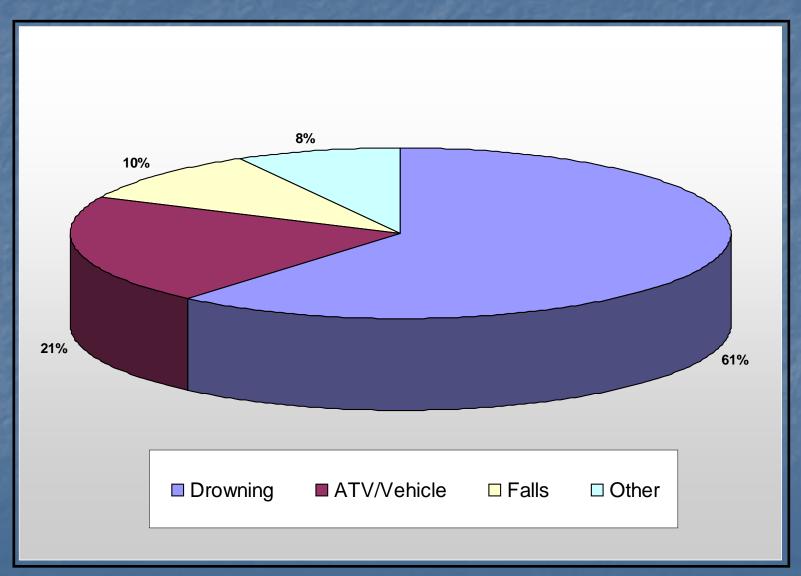






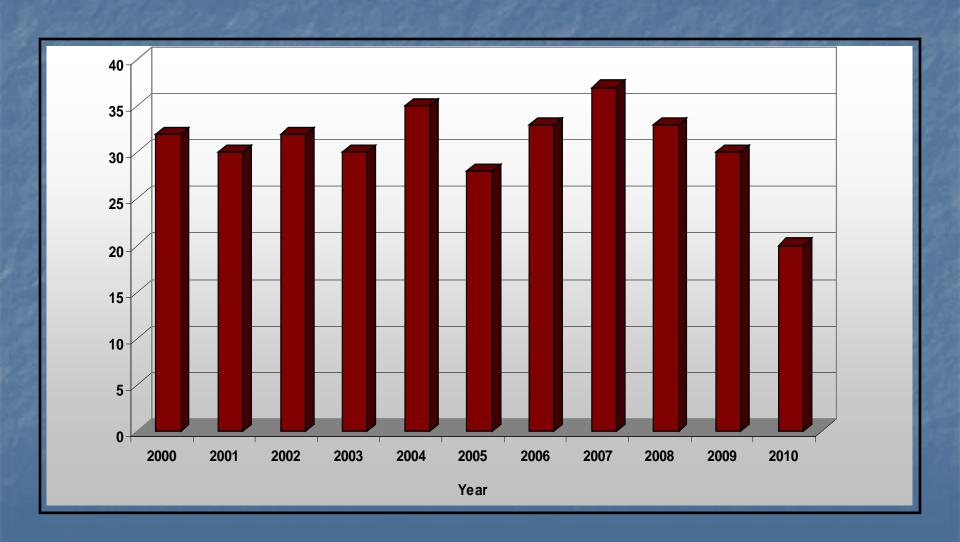


# Fatalities By Accident Type 2000-2010





### Fatalities 2000-2010



#### 2010 in Review

33% drop in fatalities

57% fewer abandoned mine fatalities

- Quarries remain most deadly mines
- 20 deaths in 14 states



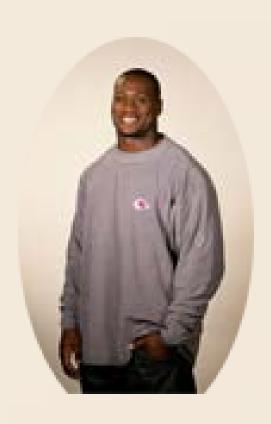
#### **Getting the Message Out**











KC Chiefs' Thomas Jones Speaks out for Stay Out—Stay Alive!

#### What Can You Do?



- Obey warning signs
- Be aware of your surroundings
- Don't be a victim of peer pressure
- Tell a friend to Stay Out and Stay Alive!



www.msha.gov