



OSMRE Colowyo Mine South Taylor/Lower Wilson EA Wildlife Species



Wildlife in the Project Area

- There are an estimated 26 mammal, 70 bird, 7 reptile, and 4 amphibian species that may occur in the project area.



- The Colowyo Mine is home to numerous big game species including mule deer, elk, pronghorn antelope, and moose, as well as other large mammals including coyote, black bear, and mountain lion.
- Small game include porcupine and raccoon.
- Raptors include golden eagles, red-tailed hawks, prairie falcons, and northern harriers.
- Fish species may occur within the project area in Wilson Creek and the West Fork of Good Spring Creek.

Wildlife Monitoring

- Monitoring is used to develop a baseline of the diversity and population of species in the area.
- Colowyo partners with Colorado Parks and Wildlife to monitor wildlife on adjacent Colowyo owned lands.

Wildlife Mitigation Measures

- Mitigation measures approved by the State in Colowyo's Permit Application Package include:
 - Enforce speed limits to minimize vehicle collisions with wildlife.
 - Minimize off-road vehicle use.
 - Construct power lines to minimize bird collisions and electrocutions.
 - Revegetate areas with plants that benefit wildlife species.

