

# Inventoried Roadless Areas (IRAs)

## Proposed Roads within IRAs

### Current Conditions

- Thirteen IRAs within the analysis area are managed for roadless character. Under the Idaho Roadless Rule regulations, forest plans for the Payette National Forest and Boise National Forest, and 36 Code of Federal Regulations 228A regulations, locatable mineral activities are allowed in the portions of these IRAs where proposed for the Stibnite Gold Project (SGP), with mitigation of effects.

### Mine Impacts/Protective Measures

- **Alternative 1:** 17 miles (215 acres) of access roads within five IRAs.
- **Alternative 2:** 13 miles (204 acres) of access roads within five IRAs.
- **Alternative 3:** 17 miles (167 acres) of access roads within five IRAs.
- **Alternative 4:** No access roads within IRAs.
- **Alternative 5:** No new roads within IRAs.

### Reclamation/Restoration/Mitigation

- **Alternative 1:** New access roads decommissioned/obliterated; upgraded roads decommissioned to original width. 1.5 miles of soil nail walls retained to maintain slope stability.
- **Alternative 2:** New access roads decommissioned/obliterated with exception of 3.1 miles of transmission line access road retained to provide electrical power to the SGP water treatment plant in post-closure period; upgraded roads decommissioned to original width. 0.5 miles of soil nail walls retained to maintain slope stability.
- **Alternative 3:** New access roads decommissioned/obliterated; upgraded roads decommissioned to original width with exception of 2.2 miles of Burntlog route retained to provide public access around East Fork of the South Fork of the Salmon River (EFSFSR) tailings storage facility (TSF). 1.5 miles of soil nail walls retained to maintain slope stability.
- **Alternative 4:** No access roads within IRAs.
- **Alternative 5:** No new roads within IRAs.

### Net Change

- **Alternative 1:** 1.5 miles of soil nail walls (retaining walls) retained within IRAs to maintain slope stability in decommissioned/reclaimed areas.
- **Alternative 2:** 0.5 miles of soil nail walls (retaining walls) retained within IRAs to maintain slope stability in decommissioned/reclaimed areas. 3.1 miles of transmission line access roads in IRAs retained to provide electrical power to the SGP water treatment plant in post-closure period.
- **Alternative 3:** 1.5 miles of soil nail walls (retaining walls) retained within IRAs to maintain slope stability in decommissioned/reclaimed areas. 2.2 miles of Burntlog route retained to provide public access around EFSFSR TSF.
- **Alternative 4:** No additional access road disturbance in IRAs.
- **Alternative 5:** No new road disturbance, no disturbance in IRAs.