

APPENDIX D

Appendix D: BLM Road 5201 Observations

The existing access road to sites in the Upper Green River SMRA is graded dirt. The BLM is seeking to improve the campsites and desires an all-weather access road with drainage improvements. Existing dirt spur roads connect the access road to the campsite areas. The desired spur road improvements may include realignment, grading and drainage improvements. The existing road network was driven at a slow speed by BLM and Otak staff. The existing roadway width was measured at approximate half-mile increments. Possible geometric issues including blind crests, sharp curves and steep grades were observed and discussed. The desired current scope of the project does not include significant earthwork to correct these issues. The primary purpose of this observation was to determine the practicality of roadway widening to 18', potential locations for new culverts, necessary cattle guard upgrades; and to identify existing drainage issues such as muddy areas and rutting.

The following log describes the conditions found during the observation. Mileage is measured from the first cattle guard at the existing recreation area entrance.

Observations:

Mileage	Feature Description
0.0	Start – Existing cattle guard
0.5	Existing 18" culvert
0.7	Roadway width = 18'
0.8	Need new culvert
1.0	Roadway width = 16'
1.4	Need new culvert
1.5	Roadway width = 17'
1.8	Need new culvert
2.0	Roadway width = 18'
2.1	Need new culvert
2.3	Need new culvert
2.4	Need new culvert
2.5	Ex. 12' cattle guard, widen to 18', add'l width on north side
2.7	Existing 24" culvert, L=35'
3.0	Roadway width = 18'
3.2	Existing 18" culvert
3.2+	Existing 30" culvert, L=32'
3.3	Existing 16' cattle guard
3.5	Roadway width = 18'
4.0	Roadway width = 17'
4.1	Existing 24" culvert
4.2	Existing 24" culvert
4.5	Roadway width = 18'
4.8	Existing double 30" culverts, seasonal stream
5.0	Roadway width = 18'
5.5	Existing 12' cattle guard
5.6	Existing 12" culvert
5.8	Existing 24" culvert
5.9	Existing 24" culvert

- 6.1 Roadway width = 14'
- 6.5 Roadway width = 13'
- 7.0 Need new culvert, plus raise grade of road
- 7.1 Existing 12' cattle guard
- 7.3 Need new culvert
- 7.6 Roadway width = 12'
- 8.0 Low point, muddy area, need overexcavation, fabric or pit run stabilization
- 8.3 End, Site 12

All measurements to nearest foot as measured with Rola-Tape measuring wheel.