



Area of Concern – Site: P10

Map Grid Location: D11 Site visit date/ team): 4/13/15/ BK, JZ Drainage Area (Sq. Mi.): < 0.1
Name & Location: Drainage across Burnt Mountain Trail

1. **Culvert (diameter/material/length):** 12”/ CPP
☐clogged ☐aquatic organism passage/ perched
☐crushed ☒erosion (upstream/ downstream)
☐lack of natural bed ☐piping
☐safety hazard ☐overtopping
2. **Trail/ Road Impact (trail/ road name):** _____
☐stormwater input ☐sediment input
☐bridge ☐utilities
☐unstable trail crossing ☐erosion
☐safety hazard ☐human impact (hiking/biking)
☐missing vegetation ☐equine/dog impacts
3. **Upland/ Stormwater**
☐nonpoint source pollution ☐upland erosion
☐pollutant point source ☐unvegetated upland area
4. **Lake/Pond/ Reservoir (reservoir name):** _____
☐erosion ☐lack of vegetation
☐equine impact ☐human impact (hiking/biking)
☐safety hazard ☐water quality (temperature, algae, geese, fecal)
5. **Other Problem Area(s)**(list contributing factors)

- Potential Solutions**
☐relocate trail/close trail/road ☒trail/road crossing improvement
☐vegetation/ shoreline planting ☐mechanical grading
☐stormwater treatment ☐animal watering
☐human/ animal exclusion ☒culvert rehabilitation/ replacement
☐signs ☐culvert daylighting
☐maintenance ☐bridge replacement/improvement

Comments
Stream banks eroded upstream/ downstream of culvert. Trail currently intact.

