

Owl Creek Trail Assessment



Assessment Development

- Moderate to severe erosion since trail development .
- Sediment transport into the streams and user safety is highlighted concern.
- Hydra, Trail Dynamics, Kay-Linn Enterprises assessment of 25 miles of Owl Creek trail system.
- Assessment was conducted in November.
- Financed - Watershed Restoration funding.

Assessment Findings

- Grades often exceed 10%-20% in several areas .
- Trail lacks rolling contour characteristic.
- Significant amount of trail below outcropping elevation.
- Best soils top of ridges.

Findings continued...

- Majority of the trails have become deeply incised carrying water to the bottom of drainages.
- Major sedimentation and erosion problems have also been identified where drainages are crossed. Mainly designated creek crossing.
- Less than 7% of mitigation by FS and volunteers still work.
- Trails below the outcrop elevation has significant erosion and soil deposition hydrology and friable soils







MAP