

## Road Committee Report

3/16/2020 thru 4/11/2020

### Road Work Completed

Worked Apache Mountain Trail from 112 to Skull Rock

- Bladed and Crushed as needed, Dozer work on curve below intersection to adjust drainage
- Hauled and Placed 3 loads of Rock and Clay mix to adjust road pitch at intersection
- Removed busted PVC pipe sections from road way, Cut for disposal

Worked Skull Rock from Apache to 106 Skull Rock

- Dozer prep rocky section at 104
- Hauled and Placed 2 loads of clay to stabilize rocky section
- Trimmed and Hauled 3 loads of limbs to burn pile

Worked Thompson Trail from Tomahawk to Spur Trail

- Dozer prep to improve road side drainage, Reclaimed Sand and Gravel at 101
- Bladed and Crushed windrows with gravels, Hauled and Placed 2 loads of Caliche to mix
- Bladed crushed materials into Caliche, Set crown and watered to set materials
- Hauled and Placed 3 loads of Rock and Clay fill at Spur Intersection to adjust pitch

Worked Spur Trail from Thompson to Bourassa Trail

- Dozer prep to improve road side drainage, Reclaimed material piles at 100
- Bladed and Crushed windrows with materials, Hauled and Placed ½ load of Caliche
- Bladed and Crushed Caliche into crushed materials, Set crown and watered
- Hauled and Placed 2 loads of Rock fill to adjust pitch and deep trenches

Worked Bourassa Trail from Spur to Squaw Valley

- Dozer prep to widen road bed on west hill, Reclaimed Sand and Gravels at 101
- Bladed and Crushed windrows with reclaimed gravels, Watered as needed
- Hauled and Placed 1 load of Caliche, Crushed to blend all materials, Set crown/compact
- Dozer prep to blade imbedded rocks on east hill, Improved inside drainage, Watered

Reclaimed Sand and Gravels from creek bed at 409 Squaw Valley to minimize road washouts

- Dozer work to clean and lower creek bed, Backhoe to load, Hauled 5 loads to staging area

### Equipment Repairs & Maintenance

Water Truck

- Installed new PTO water pump. Installed new fittings and rebuilt PTO shaft
- Removed unused cable from control box, Swapped pull cables to improve lever action
- Ordered new engine belt and coolant filter

140G Maintainer

- Fabricated metal plates to reinforce right hand blade beam fatigue crack, Weld in place
- Replaced blade wear strip retaining brackets. Inspected all wear strips and shims
- Ordered new wear strips and shims, Ordered new cap for center blade bracket

JD 410G Backhoe

- Installed new solenoid for auxiliary hydraulic control valve (hammer circuit)
- Control valve is bleeding flow and pressure back to manifold. Ordered o-ring kit to rebuild