

Road Committee Report

7/13/2020 thru 8/8/2020

Road Work Completed

Worked 409 Squaw Valley to raise the road bed

- Hauled and Placed with Dozer 3 loads of clay and rock mix
- Blended additional creek gravels into the road bed
- Set a 12"x 27' culvert to provide water drainage from 410
- Hauled and Placed 4 loads of road mix to cover the rocky fill

Repair work at 106 Yellow Knife Trail

- Placed 2 cubic yards of mix to divert water away from driveway

Repair work at 107 Yellow Knife Trail

- Removed culvert inlet extension for repair
- Cleaned out trench and inlet catch
- Built up materials to cover eroded culvert and road bed

Repair work on Low Meadow from Cochise to Low Meadow Point

- Bladed washed out sections and cleaned side trenches

Repair work on Stagecoach from Colleen to Panther Run

- Bladed ruts to smooth rough sections
- Hauled and Placed 2 loads of mix to repair hill at 200
- Watered and Compacted to set materials

Repair work on Colleen from Tomahawk to Stagecoach

- Bladed to clean out trenches and culvert inlet at 102

Repair work on Tomahawk to fix washouts

- Bladed and Hauled 4 loads of materials as needed for repair

Repair work on Comanche Crest to smooth ruts

Equipment Repairs & Maintenance

140G Motor Grader

- Replaced failed hydraulic hose at rotary cylinder
- Oasis Tire replaced o-ring seal on spare tire

Mack Dump

- Replaced broken front leaf spring assembly on left hand side and right hand to match
- Cleaned and inspected all parts, Replaced u-bolt nuts and missing washers, 313 ft lb torque
- Purchased two front tires to match the rear tires, front left had a non repairable side wall cut

410G Backhoe

- Removed right hand side steering knuckle for repair of the tie rod end mounting "hole"
- Disassembled planetary gear hub, drive axle assembly and pivot bearing blocks
- RB Welding fabricated a new insert to repair worn out mounting hole and welded in place
- Drained and replaced fluids in front axle and hub assemblies, Installed tie rod assemblies
- Purchased two front tires to replace "bubbled sidewall"
- Replaced hardware on front hub assemblies, Reseated wheel studs on left hand wheel hub

F250 Service Truck

- Replaced front brake pads and windshield wipers
- Oasis repaired flat tire

Road Material Processing

- Processed 150 cubic yards of reclaimed clay and gravels from the Duck Pond

Additional Information

- Pushed up brush pile ash, watered to secure any hot spots

Sincerely Submitted, The Road Committee and Crew