

# Road Committee Report

3/15/2021 thru 4/10/2021

## Road Work Completed

Installed property owner purchased culvert at 212 Cochise Canyon Trail

Installed property owner purchased culverts at 101 and 111 High Meadow Trail

Installed property owner purchased culvert a 100 Deer Run

- Culvert installations on driveway entrances manage drainage and reduces road bed erosion

Worked High Lonesome from 202 to 1st switch back

- Blade, crushed and watered to set materials, adjusted crown as needed
- Hauled 2 load of clay mix to blend with loose gravel sections
- Removed tree limbs from roadway as needed and hauled brush to burn pile

Worked Duck Pond with Dozer

- Blade to smooth pond surface after material removal
- Relocated dozer to High Lonesome switch backs

Worked High Lonesome from 1<sup>st</sup> switch back to Far View

- Placed 5 loads rock and clay fill to elevate down slope pitch from 2<sup>nd</sup> to 3<sup>rd</sup> switchback
- Set materials with dozer, watered as needed
- Placed 1 load of caliche mix on 1<sup>st</sup> switchback
- Blade, crush and reset crown as needed

Worked Main Road from Paradise Mountain Ranch gate to Highway 166

- Blade to reclaim side ditch materials, scarified road bed surface, re-blade into windrows
- Water and crush all loose materials, rocks and previously placed caliche
- Set crown with processed materials, compacted with two water trucks, watered to set
- The use of a third driver and a second water truck provided seamless water resources needed to work the main road efficiently. Water refill and delivery time per truck is 75 minutes from HM well. Scheduled to work remaining sections next week.

## Equipment Repairs & Maintenance

Mack Dump

- Cleaned all battery terminals of corrosion and repaired broken terminal

F250 Service Truck

- Replaced left rear tire

Maintainer

- Replaced right front tire with spare, Replaced left middle tire with spare
- Oil and filter change, replaced fuel filters, Cleaned air filters, greased.
- Installed nine scarifying shanks, teeth and T-pins on ripper attachment

Water Truck

- Replaced left outer rear tire with spare
- Purchased replacement for new spare (old tire not repairable)

580K Backhoe

- Elevate, block, removed rear tires and cleaned axles of debris, ready for disassembly
  - **Road Material Processing**
  - Excavated 50 cubic yards of gravels from lower Tomahawk to process for road mix
  - Processed 50 cubic yards of road mix to be placed on Main Road as needed
- Approximately 30 cubic yard of caliche in stock

## Additional Information

- Pushed up brush pile as needed
- Constructed well house roof top, needs sheet metal to protect roof

Sincerely Submitted, The Road Committee and Crew