

Road Committee Report

05/15/2023 thru 06/10/2023

Road Work and Repairs

Section 1:

Worked Cross Trail from Tomahawk to Thomson Trail

- Bladed and Placed 1 load of road mix to cover rocky section

Section 2:

Worked Low Meadow from High Meadow to Low Meadow Turn-around

- Blade to widen road at Low Meadow Court

Installed two 12" x 24" culverts for property owner at 501 Low Meadow

- Placed 1 load of road mix to set culverts

Worked High Meadow from 106 to 113 High Meadow

- Rock hammer and dozer work to improve inside hill drainage
- Placed 4 loads of rock rubble to fill in deep trench at 110
- Placed 8 loads of road mix to build crown

Section 3:

Repair work on Tejano Loop from Limpia Canyon to Tejano Loop Court

- Blade as needed to fix washed out road section

Working West Yellow Knife Trail from Community Center to Y.K. Court

- Blade as needed to fix washed out road sections
- Rock removal as needed to improve drainage
- Placed 4 loads of road mix to build up crown
- Culvert upgrade scheduled for Yellow Knife Court intersection

Section 6:

Worked Ranch Road at "headache hill" to blade out wash boarding

- Placed 2 loads of caliche road mix
- Removed excess rock windrow to widen road bed
- Watered as needed to roll in materials

Equipment Repairs & Maintenance

Mack Dump

- Replaced worn out tire with spare. Ordered new ones to replace spares

580K Backhoe

- Replaced fuel seals on injector return lines
- Troubleshoot and repaired electrical short at fuel distributor
- Pressure washed engine and chassis to identify leaking seals to be replaced

410G Backhoe

- Replaced hydraulic hose on rock hammer circuit
- Out of service to repair broken brake valve pressure sensor
- Loader bucket tilt cylinder seal kit to be installed after brake repairs

Road Material Processing

- Excavated and hauled 18 loads of Duck pond clay and sand mix to the staging area
- Processed 15 loads or 200 cubic yards of road mix
- Performed rock crusher test to process caliche road base mix at Community Center. 1 hour processing time produced 20 cubic yards of mix. Water was added to improve application.

Additional Information

- Pushed up Brush Pile as needed
- The upper Duck pond sand catch is full with water from the recent rains

Sincerely Submitted, Road Committee Chairman and Crew