#### Section 2

Roads worked March thru May 2019

High Meadow Trail- 10 loads, Skyline- 3 loads, Low Meadow Court, Low Meadow Trail- 8 loads & 2 Culverts: Dozer Work & Crushed Windrows, Deer Run, Tony's Pass, Limpia Canyon (Cochise to Tony's Pass)

# Road Repairs

Roads worked May thru June 2019

Tomahawk from Cattle Guard to Yellow Knife- Bladed to cut washboards & repairs from heavy rains Backhoe repair for washout on lower East Yellow Knife

#### Section 3

Roads to be worked June thru July 2019

Limpia Canyon Trial, Tejano Loop, Juniper Pass, Juniper Trail, Calvary Court, McGuire Ridge, Tejano Canyon, West Yellow Knife Trail, Yellow Knife Court, Crazy Horse Trail & Loop, East Yellow Knife Trail, Tejas Run, Lower Tomahawk Trail, Winchester Pass, Pinion Road, McDonald Ridge, Arrowhead Pass & Chiricahua Crest

#### Section 4

Roads to be worked August 2019

Bandolero Trail, Apache Mountain Trail, Skull Rock, Six Shooter, Broken Spoke, Victoria Point, Remington Ridge, Bandolero Pass, Chancellor Canyon

### **Duck Pond**

Removed "Pond Plant" with dozer and maintainer

Excavated & Hauled 130 loads of pond dirt to process road mix

Approximately 1000 cubic yards of materials removed increasing water holding capacity

Pond is now close to 75% full with both upper ponds at spill way level

### Equipment Repairs & Maintenance

### Maintainer

Purchased one tire, two tire repairs and rotated tires for best traction

Replaced failed hydraulic hose to control valve manifold

Service blade lift wear inserts cleaned, inspected and adjusted shims

Serviced blade wear strips, added shims to reduce play

Installed new blades, bolts and nuts

Engine oil & filter changes, replaced fuel, hydraulic & air filters as needed

# John Deere 7420

Tractor serviced by John Deere Service center in El Paso, Mechanical and electrical issues repaired

Electronic Control valves for attachments were reprogrammed

A/C blower motors, lights, radio, and fuel gage now operational

High & Low range sifter and speed control rheostat replaced

Transmission electronic control jumper installed to prevent "transmission lockout"

Several electrical relays and fuses replaced due to electrical shorts in fuse panel

Transmission fluid and filters serviced with Hy-Guard fluid

Replaced cab filters and broken cover with latch

Purchased new battery, 5 years of use

Engine oil & filter changes, replaced fuel filters & air filters as needed, flushed fuel tank of debris & water

## **Rock Crusher**

Manufactured new skid plates and fabricated front shoe plates (Machining and Welding by Fellers)

Replaced worn drive belts, cleaned pulleys and adjusted transmission tension

Purchased new bolts and nuts to adjust striker plate positioning