DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

For July 2019

Water Distribution System

- Master meters, PRVs, Pump Stations, Tanks inspected
- Water sampling completed, tested 12 locations for total coliform bacteria and chlorine residuals, all results met water quality standards.
- Utility/billing work orders: 20
- New meters installed: 13 – 5/8" residential
- Registers: Changed out 6 faulty registers
- ERT's: Changed 10 faulty ERT's
- Meters replaced: 3 – 5/8" residential
- Exercised Water valves at various locations throughout the city
- Water leaks repaired: 5
    - Pulled New Water Service at 291 W 290 S
    - Repaired Water Service at 740 S 200 E #5
    - Pulled new service at 286 S 380 W
    - Repaired Water service at 569 N summit Ridge Dr
    - Pulled new service at 250 N Snow Canyon Dr #73

Sewer Collection System

- Sewer Lift Station, weekly maintenance completed
- Cleaned Sewer Line on 200 S from 100 E to Main St

Storm Drain Collection System

- Cleaned storm grates and removed sediment and debris from culvert inlets.
- Performed weekly inspections of Public Works Facility Storm Water Inspections
- Installed and replaced 225 feet of pipe south of Red Rock subdivision and Cordero Drive

Street Maintenance

- Road base used for street and shoulder repairs: 2.5 tons
- Asphalt used for street and shoulder repairs: 3 tons
- Concrete repaired sidewalk: 6.25 Cubic yards
- Crack Seal material used: 0 lbs
- Collected data for Sign Management Program
- Street signs repaired: 1
- Street sweeping: 100 hours logged covering 205.55 lane miles.
- Sweeper tailings hauled to landfill: 28 tons
- Hauled broken asphalt from street repairs: 0 loads
- Hauled broken concrete from street repairs: 0 loads

Vegetation Control in Right-of-Way

- Cleared weeds and trash in various locations throughout city
- Trimmed bushes and tree branches in various locations throughout the city
- Removed weeds on Dam 6
- Removed weeds at 15 E 350 N
- Removed weeds behind Xavier Dr along storm drain easement

Utility Locating (Blue Stakes)

- Locate requests: 95, logging 59 hours

Inspection

- Performed Inspections of active projects

Training

- Weekly safety training with crew

Miscellaneous

- Maintenance of equipment and public works facilities.
- Saturday dumpsters
- Staff and department meetings
- Inventory management-moved and organizing equipment and parts
- Assist in obtaining GPS points to update Ivins City GIS mapping
- Helped Parks Department lay new sod at the Reservoir
- Assist with Fleet Maintenance as needed

