DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For September 2020

Water Distribution System

- Master meters, PRVs, Pump Stations, Tanks inspected
- Water sampling completed: 12 locations tested for total coliform bacteria and chlorine residuals, which meet our water quality standards.
- Utility/billing work orders: 33
- New meters installed: 15 – 5/8" residential
- Registers: Changed out 8 faulty registers
- ERT's: Changed 5 faulty ERT's
- Meters replaced: 7 – 5/8" residential
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Water Values exercised throughout the city: 0
- Water Service installed or repaired: 7
    - Pulled New service line at 600 S 170 W
    - Pulled New service line at 80 W 100 S
    - Pulled new service line at 395 W 300 S
    - Repaired water service at 535 S 250 E
    - Repaired water main break at 1020 E Center St. (replaced 25 feet of 10" pipe and installed new air vac)
    - Installed 680 ft of 8" water line along Old Hwy 91 from Mojave Mesa to 400 W
    - Installed 3 new valves at Mojave mesa and Old Hwy 91

Sewer Collection System

- Sewer Lift Station: weekly maintenance completed

Street Maintenance

- Road base used for street and shoulder repairs: 6 tons
- Asphalt used for street and shoulder repairs: 5.12 tons
- Concrete repaired sidewalk & ADA Ramps: 0 Cubic yards
- Crack Seal material used: 0 lbs.
- Street signs repaired/replaced: 0
- Street sweeping: 0 hours logged covering 0 lane miles.
- Sweeper tailings hauled to landfill: 0 tons
- Hauled away broken asphalt from street repairs to Western Rock recycling: 6 loads
- Hauled away broken concrete from street repairs to recycling center: 0 loads

Storm Drain Collection System

- Cleaned storm grates, removed sediment and debris from culvert inlets
- Performed weekly Public Works Facility Storm Water Inspection

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 debris from the Tuacahn Detention Basin: 7 loads

Utility Locating (Blue Stakes)

- Locate requests: 127, logging 39 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
- Hauled 14.7 loads of branches to landfill and hauled back 124.25 loads of roadbase for stock
- Assist with Fleet Maintenance as needed

