DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For August 2022

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: 19
- New meters installed 5/8" residential: 8
- Registers: Changed out faulty registers: 15
- ERT's: Changed faulty ERT's: 14
- Meters replaced 5/8" residential: 10
- Changed out 5 2" meters (Red Mountain Spa)
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Cleaned valve cans and exercised approximately 70 valves
- Water Leaks Repaired:
    - 1 main line leak
    - 7 service line leaks

Sewer Collection System

- Performed weekly maintenance on Sewer Lift Station.

Street Maintenance

- Road base used for street and shoulder repairs: 9 tons
- Asphalt used for street and shoulder repairs: 5 tons (see below)
- Concrete repaired sidewalk: 4 Cubic yards
- Crack Seal material used: 0 pounds
- Street signs repaired/replaced: 8
- Street sweeping: 125 hours logged covering 170 lane miles.
- Sweeper tailings hauled to landfill: 38 tons
- Hauled broken concrete from street repairs to recycling center & backhauled roadbase: 0 loads

Storm Drain Collection System

- Cleaned storm grates, removed sediment and debris from culvert inlets
- Performed weekly Public Works Facility Storm Water Inspection
- Conducted inspections and filled in rodent holes on all dams.

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

- Herbicide sprayed on the right-of-ways throughout the city: 0 gallons

Utility Locating (Blue Stakes)

- Locate requests: 131 logging 67 hours

Inspection

- Assist with inspections as needed

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 mapping
- Assist with Fleet Maintenance as needed

