DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

For November 2023

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: 2
- New meters installed 5/8”: 1
- Registers: Changed out faulty registers: 2
- ERT’s: Changed faulty ERT’s: 2
- Meters replaced 5/8” residential: 1
- Hydrant flushing and flow testing: 120 Hydrants
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Service line repair at 343 E 710 S and 488 S 680 E

Sewer Collection System

- Performed weekly maintenance on Sewer Lift Station and Dosing Station.
- Performed weekly inspections on the Sewer Manhole at 200 N Kwavasa for H2S Gas.
- Performed inspections of manholes and sonar testing of pipelines: 50 percent complete.

Street Maintenance

- Road base used for street and shoulder repairs: 3 tons
- Asphalt used for street and shoulder repairs: 4 tons
- Concrete repaired sidewalk: 0.50 Cubic yards
- Crack Seal material used: 0 pounds
- Street signs repaired/replaced: 2
- Street sweeping: 0 hours logged covering 0 lane miles. (Operator was unable to operate the sweeper due to an off-duty injury.)
- Sweeper tailings hauled to landfill: 1 ton
- Hauled broken asphalt & concrete from street repairs to TKB to be crushed: 2 loads
- Repaired and converted 6 street lights to LED

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

Utility Locating (Blue Stakes)

- Locate requests: 183 logging 60 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
- Assist in obtaining GPS points to update Ivins City mapping
- Moving and organizing equipment and parts (inventory)
- Assist with Fleet Maintenance as needed

