DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For April 2024

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: 18
- New meters installed 5/8”: 10
- Registers: Changed out faulty registers: 41
- ERT’s: Changed faulty ERT’s: 36
- Meters replaced 5/8” residential: 29
- Hydrant flushing and flow testing: 75 Hydrants
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Repaired leak at 280 W 100 S
- Repaired leak at 175 W 100 S
- Installed new service line at 514 S 420 E
- Replaced curb valve at 360 N 200 E
- Completed the excavation and verification of all service lines for the state required inventory.

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.

Street Maintenance

- Road base used for street and shoulder repairs: 2 tons
- Asphalt used for street and shoulder repairs: 17 tons (mostly Kwavasa Drive)
- Concrete repaired sidewalk: 1.5 Cubic yards
- Crack seal material used: 0 pounds
- Street signs repaired/replaced: 1
- Street sweeping: 97 hours logged covering 194 lane miles.
- Sweeper tailings hauled to landfill: 0 tons
- Hauled broken asphalt & concrete from street repairs to TKB to be crushed: 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
- Herbicide sprayed on the right-of-ways throughout the city: 0 gallons
- Trimmed all vegetation to 18-inches or lower and filled rodent holes on Dam 3.

Utility Locating (Blue Stakes)

- Locate requests: 182 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
- Assist in obtaining GPS points to update Ivins City mapping
- Moving and organizing equipment and parts (inventory)
- Assist with Fleet Maintenance as needed

