DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For March 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: 4
- New meters installed 5/8”: 3
- Registers: Changed out faulty registers: 2
- ERT’s: Changed faulty ERT’s: 2
- Meters replaced 5/8” residential: 2
- Hydrant flushing and flow testing: 4 Hydrants
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Repaired leak at 1500 E Split Rock Dr #88
- Repaired leak on service line at 484 W Tenaya Dr
- Excavated and verified 10 service lines to meet the Federal/State lead line inventory requirements.

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: 3 tons
- Asphalt used for street and shoulder repairs: 18 tons (mostly Kwavasa Drive)
- Concrete repaired sidewalk: 4.5 Cubic yards
- Crack seal material used: 6,300 pounds
- Street signs repaired/replaced: none
- Street sweeping: 83 hours logged covering 123 lane miles.
- Sweeper tailings hauled to landfill: 33 tons
- Hauled broken asphalt & concrete from street repairs to TKB to be crushed: 1 load

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: 138 logging 55 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

