DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

For June 2025

Water Distribution System

- Master meters, PRVs, Pump Stations, Tanks inspected
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Water sampling completed: 12 locations tested for total coliform bacteria and chlorine residuals, which meet our water quality standards.
- Utility/billing work orders: 7
- Metering Equipment:
    - Meter Registers, found faulty and replaced: 7
    - Meter Antennas, found faulty and replaced: 2
    - Meter bodies, replaced 5/8" residential: 2
    - New meters, installed 5/8" residential: 6
- Pull new service lines that were leaking at: 126 N Brokenstone Trl, 1500 E Split Rock #68, #69, #132, #127, #71, #72.
    - Four of these leaks were detected by isolating 18 different segments of the water system in Split Rock.

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: 12 tons of road base to repair streets/shoulder due to water leaks.
- Asphalt used for street and shoulder repairs: 6 tons (mostly due to water leaks)
- Concrete repaired sidewalk: 5 Cubic yards – ADA ramps on Red Mtn Blvd and other Sidewalk Trip Hazards
- Replaced 40 feet of curb adjacent to UNITY Park where curb had lifted due to tree roots.
- Street signs repaired/replaced: 0
- Street sweeping: 74 hours logged.
- Sweeper tailings hauled to landfill: 0 tons
- Hauled broken concrete from street repairs to recycling center: 0 loads
- Hauled broken Asphalt 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
- Pre-emergent herbicide sprayed on the right-of-ways throughout the city: 100 gallons

Utility Locating (Blue Stakes)

- Locate requests: 50 logging 27 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

