# DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

For April 2026

## 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: 36
- Public Works Service Requests: 9
- Metering Equipment:
    - Meter Registers, found faulty and replaced: 23
    - Meter Antennas, found faulty and replaced: 24
    - Meter bodies, replaced 5/8" residential: 20
    - New meters, installed 5/8" residential: 15
- Pull new service lines that were leaking at 3 locations: 241 S 365 E, 378 W 225 S and 475 S 20 W.
- Repaired water main at 1 locations: 562 W Morningstar Way.

## Sewer Collection System

- Performed weekly maintenance on Sewer Lift Station and Dosing Station.
- Performed weekly inspections on the Dosing Station at Coyote Gulch.
- Performed weekly inspection for H2S gas at 200 N Kwavasa manhole.
- Cleaned approximately 23,100 feet of sever main lines.

## Street Maintenance

- Road base used for street and shoulder repairs: 5 tons of road base and 3 yards of concrete to repair streets/shoulder due to water leaks.
- Asphalt used for street and shoulder repairs: 60 tons (mostly due to water leaks).
- Concrete repaired sidewalk 3.25 Cubic yards of concrete and 5 tons of roadbase to repair sidewalks due to trip hazards.
- Crack seal material applied: 0 Pounds mostly to fix trip/bike hazards.
- Street signs repaired/replaced: 0 street signs.
- Street lights repaired: 3 street lights.
- Street sweeping: 72 hours logged covering 103.22 lane miles.
- Sweeper tailings hauled to landfill: 0
- Hauled broken concrete from street repairs to recycling center: 2 loads.
- Hauled broken Asphalt from street repairs to recycling center: 2 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.
- Sprayed approximately 500 gallons of herbicide on city right-of-way.

## Utility Locating (Blue Stakes)

- Locate requests: 139 logging 50 hours.

## Inspection

- Assist with inspections as needed.

## Training

- Weekly safety training with crew.
- 3 guys attended the online RWAU water training.

## Miscellaneous

- Maintenance of equipment and public works facilities.
- Saturday dumpsters.
- Staff and department meetings.
- Moving and organizing equipment and parts (inventory).
- Assist in obtaining GPS points to update Ivins City mapping.
- Installed sewer and storm drain at the Animal Shelter.

## Fleet Maintenance

- Assisted with maintenance as needed.

