DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

For January 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: 6
- Public Works Service Requests: 9
- Metering Equipment:
    - Meter Registers, found faulty and replaced: 7
    - Meter Antennas, found faulty and replaced: 9
    - Meter bodies, replaced 5/8" residential: 3
    - New meters, installed 5/8" residential: 6
- Pull new service lines that were leaking at 2 locations: 74 N Yucca Ct, 384 W Brittlebrush Way
- Relocated a water meter: 169 S 200 W
- Replaced a fire hydrant: 355 E 765 S

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 57 sections of main lines through the city.

Street Maintenance

- Road base used for street and shoulder repairs: 5 tons of road base to repair streets/shoulder due to water leaks.
- Asphalt used for street and shoulder repairs: 1.5 tons (mostly due to water leaks)
- Concrete repaired sidewalk: 1.25 Cubic yards of concrete and 2 tons of roadbase to repair sidewalks due to trip hazards.
- Crack seal material applied: 5,250 Pounds mostly to fix trip/bike hazards.
- Street signs repaired/replaced: 5 street signs
- Street lights repaired: 15
- Street sweeping: 116 hours logged covering 148.67 lane miles.
- Sweeper tailings hauled to landfill: 44.47 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: Approximately 500 gallons

Utility Locating (Blue Stakes)

- Locate requests: 171 logging 56 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
- Moving and organizing equipment and parts (inventory)
- Assist in obtaining GPS points to update Ivins City mapping
- Assist with Fleet Maintenance as needed
- Assist with the animal shelter expansion

