



DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

For September 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: 18
- Public Works Service Requests: 22
- Metering Equipment:
 - Meter Registers, found faulty and replaced: 0
 - Meter Antennas, found faulty and replaced: 0
 - New meters, installed 5/8" residential: 2
- Repaired water main at 1 locations: 1500 E Snow Canyon Pkwy
- Replaced water service at 3 locations: 454 W Tonapah Way, 336 W 125 S and 11 E 550 S
- Upgraded 80 meters to our AMI system that were not included in the scope of the DB Utility contract.
- Replaced 158 metal meter lids with plastic composite lids to meet the requirements of our AMI system.

Irrigation System

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.

Street Maintenance

- Road base used for street and shoulder repairs: 8 tons of road base and 3 cubic yards of concrete to repair streets/shoulder due to water leaks.
- Asphalt used for street and shoulder repairs: 3.09 tons.
- Crack seal material applied: 0 Pounds mostly to fix trip/bike hazards.
- Street signs repaired/replaced: 22 street signs.
- Street sweeping: 73 hours logged covering 100 lane miles.
- Sweeper tailings hauled to landfill: 41.74 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.
- Cleaned and inspected 213 inlet boxes and removed approximately 1,300 cubic feet of sediment and debris.
- Removed failing storm drain box and extended 12-inch pipe 80 feet to future storm drain on 300 S 400 E.

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 0 gallons of herbicide on city right-of-way.
- Cleared weeds from the detention basins at Kwavasa Dr. and Desert Dove Dr.

Utility Locating (Blue Stakes)

- Locate requests: 118 logging 56 hours.

Inspection

- Assist with inspections as needed.

Training

- Weekly safety training with crew.
- Shiloh, Travis and Ray attended the Tri-State Water Conference.

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.

Fleet Maintenance

- Assisted with maintenance as needed.

Crew Labor Analysis

