DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For May 2023

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: 30
- New meters installed 5/8”: 7
- Registers: Changed out faulty registers: 7
- ERT’s: Changed faulty ERT’s: 6
- Meters replaced 5/8” residential: 3
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Water Leaks Repaired:
    - 41 N Arrowhead

Sewer Collection System

- Performed weekly maintenance on Sewer Lift Station and Dosing Station.
- Assisted Parks department with pump and septic system Issues
- Raised manholes in Tuacahn Wash and Red Rock Park

Street Maintenance

- Road base used for street and shoulder repairs: 80 tons (repair 685 S from sewer replacement)
- Asphalt used for street and shoulder repairs: 68 tons (repair 685 S from sewer replacement)
- Concrete repaired sidewalk: 9 Cubic yards (repair curb on 685 S from sewer replacement)
- Crack Seal material used: 4,000 pounds
- Street signs repaired/replaced: 2
- Street sweeping: 120 hours logged covering 220 lane miles.
- Sweeper tailings hauled to landfill: 0 tons
- Hauled broken asphalt & concrete from street repairs to TKB to be crushed: 2 loads

Storm Drain Collection System

- Cleaned storm grates, removed sediment and debris from culvert inlets
- Performed weekly Public Works Facility Storm Water Inspection
- Conducted inspections and filled in rodent holes on all dams.
- Removed approximately 400 cubic yards of sediment and vegetation in Tuacahn Wash below Cordero Drive that was clogging storm drain.

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: 600 gallons

Utility Locating (Blue Stakes)

- Locate requests: 159 logging 75 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
- Inventory management- moved and organizing equipment and parts
- Assist in obtaining GPS points to update Ivins City mapping
- Assist with Fleet Maintenance as needed

