DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For APRIL 2019

Water Distribution System

- Master meters, PRVs, Pump Stations, Tanks inspected
- Water sampling completed, tested 12 locations for total coliform bacteria and chlorine residuals, all results met water quality standards.
- Utility/billing work orders: 20
- New meters installed: 3 – 5/8" residential
- Registers: Changed out 18 faulty registers
- ERT's: Changed 16 faulty ERT's
- Meters replaced: 12 – 5/8" residential
- Electronic meter reading registers and antennas replaced: 0
- Water leaks repaired: 10
    - Repaired Water Service at 50 N Main St
    - Repaired 2 Inch Water Service at 555 S 200 E
    - Pulled New Water Service at 353 E 1060 S
    - Pulled New Water Service at 30 N 200 W
    - Pulled New Water Service at 270 S 300 W
    - Repaired Irrigation leak at 152 S Ivy Cir
    - Repaired Irrigation leak at 183 W 685 S
    - Repaired Irrigation leak at 600 W Center St
    - Repaired Irrigation leak at 50 S 200 W
    - Repaired Irrigation leak at 432 S 400 W

Sewer Collection System

- Sewer Lift Station, weekly maintenance completed

Storm Drain Collection System

- Cleared debris from storm grates and culvert inlets
- Performed weekly inspections of Public Works Facility

Street Maintenance

- Road base used for street and shoulder repairs: 16 ton
- Asphalt used for street and shoulder repairs: 0 tons
- Concrete repaired sidewalk: 0 Cubic yards
- Crack Seal material used: 14,280 lbs
- Street signs repaired: 9
- Collected data for Sign Management Program
- Street sweeping: 106 hours logged covering 177.3 lane miles.
- Sweeper tailings hauled to landfill: 23.62 tons
- Hauled broken asphalt from street repairs: 0 loads
- Hauled broken concrete from street repairs: 0 load

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 800 Gallons of solutions throughout the city and HWY 91

Utility Locating (Blue Stakes)

- Locate requests: 73 logging 33 hours

Inspection

- Performed Inspections of active projects

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 GIS mapping
- Logged 149 Hrs working at Ivins Reservoir project
- Assist with Fleet Maintenance as needed

