DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

FOR November 2018

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: 31
- New meters installed: 8 – 5/8" residential
- Registers: Changed out 5 faulty registers
- ERT's: Changed 5 faulty ERT's
- Meters replaced: 5 – 5/8" residential
- Electronic meter reading registers and antennas replaced: 0
- Completed meter reading monthly vault and tank inspections and water samples
- Water leaks repaired:
    - Replaced Water Service at 752 E 590 S
    - Replaced Water Service at 93 N Firerock Trail
    - Replaced Water Service at about 556 E Vasquez Dr
    - Replaced Meter Setter at 236 S 200 E
    - Replaced all Water Service line's in Arrowhead Subdivision (Vanguard Pipe)

Sewer Collection System

- Sewer Lift Station, weekly maintenance completed
- Cleaned 8,805 Feet of the Sewer System logged 20 hours

Storm Drain Collection System

- Cleared debris from storm grates and culvert inlets
- Performed weekly inspections of Public Works Facility
- Reseeded Dam 6

Street Maintenance

- Road base used for street and shoulder repairs: 0 tons
- Asphalt used for street and shoulder repairs: 0 tons
- Concrete repaired sidewalk: 0.75 Cubic yards
- Crack Seal material used: 0
- Repaired/ Replaced street signs: 2
- Street sweeping: 108 hours logged covering 177 lane miles.
- Sweeper tailings hauled to landfill: 25.25 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.

Utility Locating (Blue Stakes)

- Locate requests: 88 logging 39 hours

Inspection

- Performed Inspections of active projects

Training

- Weekly safety training with crew
- Attended Water Training at WCWCD
- UAPA Asphalt Seminar- Travis

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
- Assist with Fleet Maintenance as needed

