DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

FOR October 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: 43
- New meters installed: 19 – 5/8" residential
- Registers: Changed out 12 faulty registers
- ERT's: Changed 15 faulty ERT's
- Meters replaced: 11 – 5/8" residential
- Electronic meter reading registers and antennas replaced: 0
- Completed meter reading monthly vault and tank inspections and water samples
- Water Service Lines repaired:
    - Pulled a new Water Service at 522 N 300 W
    - Pulled a new Water Service at 520 S 200 W
    - Pulled a new Water Service at about 150 S 480 E
    - Repaired Water Service at 1500 E Split Rock #119
    - Replaced and lowered 360 Feet of 4 inch Irrigation main line on 400 S from Unity Park to Haven improvements.

Sewer Collection System

- Sewer Lift Station, weekly maintenance completed
- Cleaned 4,303 Feet of the Sewer System

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: 1 tons
- Asphalt used for street and shoulder repairs: 1 tons
- Concrete used for new pad for Mail Box: 0.5 Cubic yards
- Crack Seal material used: 0
- Repaired/ Replaced street signs: 2
- Street sweeping: 67 hours logged covering 55.5 lane miles.
- Sweeper tailings hauled to landfill: 42.41 tons
- Hauled broken asphalt from street repairs: 3 loads
- Hauled broken concrete from street repairs: 1 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: 86 logging 23 hours

Inspection

- Performed Inspections of active projects

Training

- Weekly safety training with crew
- APWA Storm Water Conference & Expo in Sandy UT- Travis Gubler attended
- ULNA Greens Conference in STG.- the crew attended

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
- Ivins Reservoir
    - Graded peninsula area
    - Prepared Picnic Table Pads for concrete

