DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

For May 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: 13
- New meters installed: 5 – 5/8" residential
- Registers: Changed out 0 faulty registers
- ERT's: Changed 0 faulty ERT's
- Meters replaced: 0 – 5/8" residential
- Electronic meter reading registers and antennas replaced: 0
- Water leaks repaired: 10
    - Pulled New Water Service at 130 E 375 S
    - Repaired Water Service at 535 S 200 E
    - Repaired service line at 80 W 100 S
    - Repaired Fire Hydrant at 249 E 400 N
    - Asphalt for Roadway due to Water Leaks: 1 ton
    - Road Base for Road backfill due to Water Leaks: 5 tons

Sewer Collection System

- Sewer Lift Station, weekly maintenance completed
- Cleaned 24,597 Feet of Main Line

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 ton
- Asphalt used for street and shoulder repairs: 2.5 tons
- Concrete repaired sidewalk: 0 Cubic yards
- Crack Seal material used: 2380 lbs
- Street signs repaired: 1
- Collected data for Sign Management Program
- Street sweeping: 51 hours logged covering 172.15 lane miles.
- Sweeper tailings hauled to landfill: 14.47 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 weeds at various locations throughout the city

Utility Locating (Blue Stakes)

- Locate requests: 97, logging 58 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
- Assist with Fleet Maintenance as needed

