DEPARTMENT OF PUBLIC WORKS SUMMARY OF OPERATIONS

For February 2020

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: 32
- New meters installed: 13 – 5/8" residential
- Registers: Changed out 0 faulty registers
- ERT's: Changed 0 faulty ERT's
- Meters replaced: 0 – 5/8" residential
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Water leaks repaired: 1
    - ♦ Replaced Water Valve on main line at 285 E and 450 S.

Sewer Collection System

- Sewer Lift Station: weekly maintenance completed
- Cleaned 12,000 ft of main sewer line

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 Cubic yards
- Crack Seal material used: 17,360 lbs
- Collected data for Sign Management Program
- Street signs repaired: 1
- Street sweeping: 98 hours logged covering 224.31 lane miles.
- Sweeper tailings hauled to landfill: 20.11 tons
- Hauled away broken asphalt from street repairs: 0 loads
- Hauled away broken concrete from street repairs: 0 load

Storm Drain Collection System

- Cleaned storm grates, removed sediment and debris from culvert inlets
- Performed weekly Public Works Facility Storm Water Inspections

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: 154, logging 43 hours

Inspection

- Performed Inspections of active projects

Training

- Weekly safety training with crew
- Rural Water Conference- Justin Bush, Ray Sidwell, and Matt Cooper attended
- Water Certification Exam- taken by Justin Bush and Ray Sidwell
- Sewer Certification Exam- taken by Travis Gubler

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

