DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For January 2022

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: 38
- New meters installed 5/8" residential: 27
- Registers: Changed out faulty registers: 5
- ERT's: Changed faulty ERT's: 13
- Meters replaced 5/8" residential: 5
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Replaced 4 valves and 80-feet of water line at Guy Lane and Fitness Way
- Water Leaks Repaired:
    - Water mainline at 700 S Main

Sewer Collection System

- Sewer Lift Station: weekly maintenance completed.

Street Maintenance

- Road base used for street and shoulder repairs: 2 tons
- Asphalt used for street and shoulder repairs: 6 tons
- Concrete repaired sidewalk: 1 Cubic yards
- Crack Seal material used: 9,450 pounds
- Street signs repaired/replaced: 2
- Street sweeping: 13 hours logged covering 10 lane miles.
- Sweeper tailings hauled to landfill: 11 tons
- Hauled broken concrete from street repairs to recycling center & backhauled roadbase: 0 loads

Storm Drain Collection System

- Cleaned storm grates, removed sediment and debris from culvert inlets
- Performed weekly Public Works Facility Storm Water Inspection
- Conducted inspections and filled in rodent holes on all dams.

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
- Herbicide sprayed on the right-of-ways throughout the city: 1175 gallons covering 373,090 sq.ft.

Utility Locating (Blue Stakes)

- Locate requests: 100 logging 36 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 mapping
- Assist with Fleet Maintenance as needed

