DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For December 2019

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: 31
- New meters installed: 17 – 5/8" residential
- Registers: Changed out 31 faulty registers
- ERT's: Changed 27 faulty ERT's
- Meters replaced: 22 – 5/8" residential
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Water leaks repaired: 2
    - Plumbed in new meter setter at 285 W 450 N
    - Replaced meter valve at 100 S mesa vista ct.

Sewer Collection System

- Sewer Lift Station: weekly maintenance completed
- Cleaned Sewer Line on 200 S 100 E to Main ST
- Lift Station: Air release valve replaced
- Lift Station: Heater components on heater replaced

Street Maintenance

- Road base used for street and shoulder repairs: 0 ton
- Asphalt used for street and shoulder repairs: 0 tons
- Concrete repaired sidewalk: 0 Cubic yards
- Crack Seal material used: 14,700 lbs
- Collected data for Sign Management Program
- Street signs repaired: 1
- Street sweeping: 100 hours logged covering 175.85 lane miles.
- Sweeper tailings hauled to landfill: 20.62 tons
- Hauled away broken asphalt from street repairs: 0 loads
- Hauled away broken concrete from street repairs: 0 load
- Repaired bollard lights along walking path at RVU

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: 134, logging 45 hours

Inspection

- Performed Inspections of active projects

Training

- Weekly safety training with crew
- Tortoise Training for 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
- Grading and expanded public works yard for larger dumpster area
- Assist with Fleet Maintenance as needed

