DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For January 2021

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: 26
- New meters installed: 22 – 5/8" residential
- Registers: Changed out 8 faulty registers
- ERT's: Changed 9 faulty ERT's
- Meters replaced: 7 – 5/8" residential
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Water Service installed or repaired: 2
  - Pulled new service at 233 W 290 S
  - Pulled new service at 349 E 100 S

Sewer Collection System

- Sewer Lift Station: weekly maintenance completed

Street Maintenance

- Road base used for street and shoulder repairs: 8 tons
- Asphalt used for street and shoulder repairs: 4 tons
- Concrete repaired sidewalk & ADA Ramps: 1 Cubic yard
- Crack Seal material used: 23,700 lbs.
- Street signs repaired/replaced: 8
- Streetlight repaired: 0
- Bollard light repaired: 5
- Bollard converted to LED: 3
- Street sweeping: 86 hours logged covering 141.49 lane miles.
- Sweeper tailings hauled to landfill: 0 tons
- Hauled away broken asphalt from street repairs to Western Rock recycling: 0 loads
- Hauled away broken concrete from street repairs to recycling center: 0 loads

Storm Drain Collection System

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

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: 146, logging 57 hours

Inspection

- Performed Inspections of active projects

Training

- Weekly safety training with crew
- Attended online training tortoise training
- Attended online water training on how to budget for aging infrastructure.

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

