# DEPARTMENT OF PUBLIC WORKS
# SUMMARY OF OPERATIONS

For June 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: 32
- New meters installed 5/8" residential: 44
- Registers: Changed out faulty registers: 0
- ERT's: Changed faulty ERT's: 0
- Meters replaced 5/8" residential: 0
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Water Service installed, cleaned or repaired: 16
- Exercised 253 main line values, cleaned out 110 meter boxes and inspected for leaks

## 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: 2 Cubic yard
- Crack Seal material used: 0
- Street signs repaired/replaced: 0
- Street sweeping: 121 hours logged covering 186.5 lane miles.
- Sweeper tailings hauled to landfill: 3 tons
- Hauled broken asphalt to recycling center and backhauled roadbase: 0 loads
- 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
- Filled in rodent holes on Tuacahn dam.

## 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: 600 gallons

## Utility Locating (Blue Stakes)

- Locate requests: 195 logging 54 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

