DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For November 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: 31
- New meters installed 5/8": 11
- Registers: Changed out faulty registers: 0
- ERT's: Changed faulty ERT's: 1
- Meters replaced 5/8" residential: 0
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Replaced Nonfunctioning Fire Hydrant
- Water Leaks Repaired:
    - 4 service line leaks at 253 W 290 S, 654 S 120 W, 45 N Firerock Trail, 93 N Madera Trail

Sewer Collection System

- Performed weekly maintenance on Sewer Lift Station.

Street Maintenance

- Road base used for street and shoulder repairs: 25 tons
- Asphalt used for street and shoulder repairs: 2 tons (see below)
- Concrete repaired sidewalk: 3.75 Cubic yards
- Crack Seal material used: 0 pounds
- Street signs repaired/replaced: 2
- Street sweeping: 20 hours logged covering 47 lane miles. (Sweeper not functioning for part of month)
- Sweeper tailings hauled to landfill: 0 tons
- Hauled broken asphalt & concrete from street repairs to TKB to be crushed: 3 loads
- Hauled 15 tons of trash and waste to the landfill

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: 0 gallons

Utility Locating (Blue Stakes)

- Locate requests: 90 logging 37 hours

Inspection

- Assist with inspections as needed

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

