DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

FOR MAY 2018

Water Distribution System

- Master meters, PRVs, Pump Stations, Tanks inspected
- Water sampling completed, tested 12 locations for total coliform bacteria and chlorine residuals, all results met water quality standards.
- Utility/billing work orders: 37
- New meters installed: 8 – 5/8" residential
- Meters replaced: 5 – 5/8" residential
- Electronic meter reading registers and antennas replaced: 6
- Completed meter reading monthly vault and tank inspections and water samples
- Water leaks repaired:
    - Pulled a new service line at 145 W 685 S (Split poly pipe)
    - Pulled a new service line at 369 E 765 S (Split poly line)
- Ivins Irrigation Co. Maintenance: None

Sewer Collection System

- Sewer Lift Station, weekly maintenance completed
- Sewer Mains Jetted: 3500 ft

Storm Drain Collection System

- Cleared debris from storm grates and culvert inlets
- Performed weekly inspections of Public Works Facility

Street Maintenance

- Road base used for street and shoulder repairs: 3 tons
- Asphalt used for street and shoulder repairs: 4 tons
- Concrete used for curbing and sidewalk repair: 5.5 cubic yards
- Crack Seal material applied: 1,100 lbs.
- Signage replaced: None
- Street sweeping: None
- Sweeper tailings hauled to landfill: None
- Repairs:
    - Moved fence and storm drain inlet to relocate crosswalk on Taviawk Dr. and Agave Ln.

Vegetation Control in Right-of-Way

- Cleared weeds and trash in various locations throughout city.
- Cleared weeds from dams.
- Herbicide sprayed: 1,750 gallons of chemical solution

Utility Locating (Blue Stakes)

- Locate requests: 75 logging 33 hours

Inspection

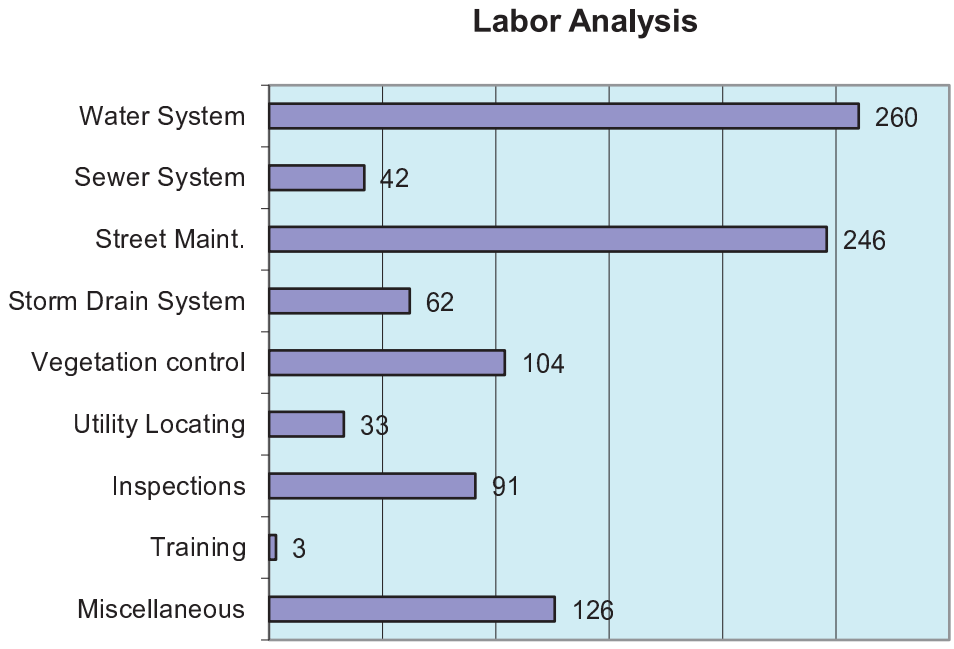
- Active developer projects: Taviawk, Sentierre, Posovi, Freemont at Snow Canyon, Westbrook Townhomes, Kay's Court, Red Desert, Haven at Heritage
- Active city projects: performed inspections

Training

- Weekly safety meetings

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
- Assist with fleet maintenance as needed



Taviawk Drive Crosswalk installed by Field Crew



