DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

FOR MAY 2017

Water Distribution System

- Master meters, PRVs, Pump Stations, Tanks inspected
- Water sampling completed, tested 9 locations for total coliform bacteria, one sample was positive, required repeat sampling testing was all negative
- Utility/billing work orders: 17
- New meters installed: 8 – 5/8" residential
- Meters replaced: 8 – 5/8" residential
- Registers replaced: 11
- ERTs replaced: 13
- Water leaks repaired:
    - 500 S 200 E (broken angle stop)
    - 286 S Xavier (split poly service line)
- Used 2 tons of road base and 2 tons of asphalt to repair streets.
- Ivins Irrigation Co
    - None this month

Sewer Collection System

- Sewer Lift Station, weekly maintenance completed
- Sewer Mains Jetted: none this month
- Sewer Manhole Inspections: none this month

Storm Drain Collection System

- Cleared debris from storm grates and culvert inlets
- Performed weekly inspections of yard facilities to reduce pollution risk

Street Maintenance

- Road base used for street and shoulder repairs: 4 tons
- Asphalt used for street and shoulder repairs: 5 tons
- Concrete poured: 17 yards of concrete and 8 tons of roadbase to replace damaged sidewalk and ADA ramps on 400 E. , Puerto Dr, and Ridgeview Circle
- Signage: 2 signs replaced
- Street sweeping: 74 lane miles, logging 83 hours
- Sweeper tailings hauled to landfill: 28 tons

Vegetation Control in Right-of-Way

- Cleared weeds and trash in various locations throughout city.
- Trimmed bushes and tree branches in various locations throughout city
- Herbicide sprayed: 150 gallons

Utility Locating (Blue Stakes)

- Locate requests: 113
- Hours Logged: 34 hours

Inspection

- Active developer projects: RVU, Indigo Trails Ph1, Taviawk, Sentierre Ph 1, Shadow Canyon Phase 3, Santarra Estates
- Active city projects: Cliff Rose Tank
- Hours Logged: 45 hours

Training

- Weekly safety meetings
- 2 Operators obtained flagger certifications.

Miscellaneous

- Maintenance of equipment and public works facilities.
- Saturday dumpsters
- Staff and department meetings
- Inventory management
- Obtaining GPS points for GIS mapping
- Assist with fleet maintenance as needed

