DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

FOR FEBRUARY 2018

Water Distribution System

- Master meters, PRVs, Pump Stations, Tanks inspected
- Water sampling completed, tested 15 locations for total coliform bacteria and chlorine residuals, all results met water quality standards.
- Utility/billing work orders: 9
- New meters installed: 17 – 5/8" residential
- Meters replaced: 5 – 5/8" residential
- Electronic meter reading registers and antennas replaced: 1
- Water leaks repaired:
    - None this month
- Road base used to repair streets due to water leaks: none this month
- Concrete used to repair sidewalk due to water leaks: none this month

Sewer Collection System

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

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: 4 tons
- Asphalt used for street and shoulder repairs: none this month
- Concrete used for curbing and sidewalk repair: none this month
- Applied approximately 14,600 pounds of crack seal.
- Signage replaced: 1 street sign
- Street sweeping: 24 lane miles, logging 15 hours
- Sweeper tailings hauled to landfill: none this month
- Hauled 0 loads of waste concrete and 1 load of waste asphalt to Western Rock recycle center
- Saw cut sections of damaged concrete valley gutter on 400 E from 765 S to approximately 900 S for new section of roadway.
- 25 tons of 3-inch rock on 400 E to armor embankment along Rod Christiansen's property.
- 15 tons of 3-inch rock to armor embankment on Tuacahn Trail to prevent erosion and protect tortoise fencing.

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: none this month

Utility Locating (Blue Stakes)

- Locate requests: 121
- Hours Logged: 31 hours

Inspection

- Active developer projects: Taviawk, Sentierre Ph 1&2, Shadow Canyon Ph 3, Santarra Estates, Cliff Rose Ph 3, Crimson Canyon, Palisades at Snow Canyon Ph 2, Crescent Moon Village, Freemont at Snow Canyon
- Active city projects: performed inspections
- Hours Logged: 45 hours

Training

- Weekly safety meetings
- 1 Employee attended in depth training to become certified in Water Distribution Level 4.
- 1 Employee attended in depth training to become certified in Water Distribution Level 2.
- 2 Employees attended in depth training to become certified in Wastewater Collection Level 4.

Miscellaneous

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

