DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

FOR JANUARY 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: 6
- New meters installed: 9 – 5/8" residential
- Meters replaced: 7 – 5/8" residential
- Electronic meter reading registers and antennas replaced: 7
- Water leaks repaired:
    - 165 W 350 N
- Road base used to repair streets due to water leaks: 3 tons
- 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
- Installed 130 feet of 18-inch Storm Drain, 2 new storm drain boxes, and replaced 4.5 cubic yard of concrete on 200 N adjacent to 400 W to bypass failing detention basin. (see attached photo)

Street Maintenance

- Road base used for street and shoulder repairs: 3 tons
- Asphalt used for street and shoulder repairs: none this month
- Concrete poured: 5.5 cubic yards to add new ADA ramps at 50 N 200 E (see attached photo)
- Applied approximately 3,700 pounds of crack seal.
- Signage replaced: 2 street signs
- Street sweeping: 12.4 lane miles, logging 8 hours
- Sweeper tailings hauled to landfill: 23.25 tons
- Hauled 2 loads of waste concrete and no loads of waste asphalt to Western Rock recycle center

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: 108
- Hours Logged: 30 hours

Inspection

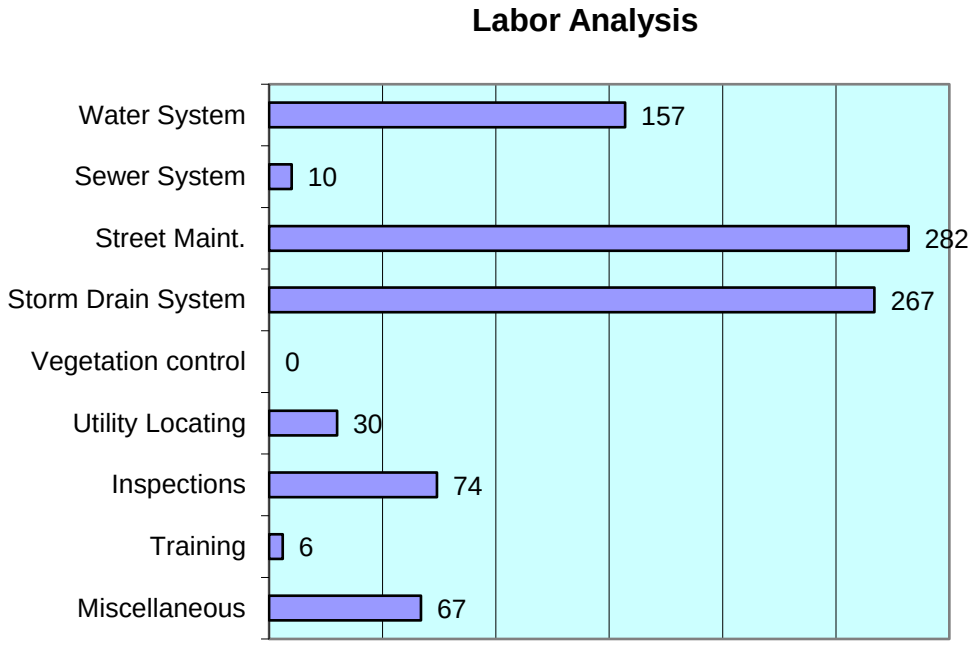
- Active developer projects: Taviawk, Sentierre Ph 1&2, Shadow Canyon Ph 3, Santarra Estates, Cliff Rose Ph 3, Crimson Canyon, Palisades at Snow Canyon Ph 2, Crescent Moon Village, Freemont at Snow Canyon
- Active city projects: performed inspections
- Hours Logged: 66 hours

Training

- Weekly safety meetings
- Confined Space training attended by Public Works Operators.

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



50 N 200 E, New Crosswalk, Requested by Veterans Center for Residents that visit the Icebox regularly



400 W 200 N, Extension of Storm Drain Pipe

