DEPARTMENT OF PUBLIC WORKS
SUMMARY OF OPERATIONS

For October 2020

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: 26
- New meters installed: 22 – 5/8" residential
- Registers: Changed out 8 faulty registers
- ERT's: Changed 4 faulty ERT's
- Meters replaced: 1 – 5/8" residential
- Completed meter reading, monthly vault and tank inspections, and water samples.
- Water Values exercised throughout the city: 0
- Water Service installed or repaired: 4
    - Pulled New service line at 62 S Padre Canyon Dr
    - Pulled New service line at 598 E Park Ave Wy
    - Repaired water service at 420 E Center St
    - Replaced 1.5" meter setter at 1500 E Split Rock Dr #11-12
- Completed Hwy 91 waterline project
- Repaired irrigation main line for Ivins Irrigation Co at 200 N 400 W (bill to be sent)

Sewer Collection System

- Sewer Lift Station: weekly maintenance completed

Street Maintenance

- Road base used for street and shoulder repairs: 39.5 tons
- Asphalt used for street and shoulder repairs: 32.3 tons
- Concrete repaired sidewalk & ADA Ramps: 11 Cubic yards
- Crack Seal material used: 0 lbs.
- Street signs repaired/replaced: 0
- Street sweeping: 0 hours logged covering 0 lane miles.
- Sweeper tailings hauled to landfill: 0 tons
- Hauled away broken asphalt from street repairs to Western Rock recycling: 2 loads
- Hauled away broken concrete from street repairs to recycling center: 0 loads

Storm Drain Collection System

- Cleaned storm grates, removed sediment and debris from culvert inlets
- Performed weekly Public Works Facility Storm Water Inspection

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

Utility Locating (Blue Stakes)

- Locate requests: 143, logging 33 hours

Inspection

- Performed Inspections of active projects

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
- Installed roadbase (125 tons, concrete curbing, and asphalt (215 tons) at the City Public Works Yard. City of Santa Clara Public Works assisted.
- Assist with Fleet Maintenance as needed

