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EXECUTIVE SUMMARY

The following points are presented as an overall summary of water and wastewater utility department activities and events that occurred during the month of June, 2013:

- Achieved all water and wastewater sampling and monitoring standards.
- County Health Department conducted the Annual Sanitary Survey of the water systems.
- Completed company's monthly safety requirements.
- Working with city staff on upcoming budget, and CIP program.
- Continuing work with FDOT on several projects which may impact the city's systems.
- Distributed the City's CCR to utility customers.
- Barney's installed new breakers into problematic liftstations to correct issue.
- Working with Master Meter on a change out plan to replace bad meters still under warranty.
- Joe's surgery has been pushed back until the end of July. Currently there is no set window of time for his return.

1. OPERATIONS AND MAINTENANCE ACTIVITIES

- Completed monthly compliance sampling.
- Ordered new check valve for Jacob WTP.
- Had two serious sewer issues on Golden Gate Blvd. Called in Roto Rooter to assist with locates and repairs of sewer lines.
- Working on the Hwy 33 sprayfield.
- Completed multiple service line repairs during the course of the month.
- Began work on corrected deficiencies found during annual sanitary survey.
- Crane truck blew a head gasket. Had truck repaired, and truck is now back in service.
- Called Garner Complete Site to repair a service line leak beyond our ability to handle.
- Scheduled the interior resurfacing of the Commonwealth hydro tank.
- Discovered a broken manhole in the Fountain Park neighborhood.



Sewer line repair on Golden Gate Blvd.



Small service line repair on Island View Dr.

1.1 MISCELLANEOUS JOB ORDER COMPLETIONS

- 75 wastewater lift station checks.
- 35 lift station repairs and maintenance items completed.
- 15 sewer line repairs; and maintenance items completed.
- 156 water line and hydrant repairs, and maintenance items.
- 2200 monthly meter readings.
- 27 locates
- 101 work orders completed.
 - 5 new meter installations.
 - 3 registers replaced
- 5 Call outs from answering service.

1.2 WATER SYSTEM FLOW INFORMATION

Month	Water Treatment Plant Flow, MGD		
	Monthly Total	Daily Max	Daily Ave
April 2013	10.707	0.552	0.357
May 2013	11.866	0.577	0.383
June 2013	8.938	0.403	0.298

2. PLANNED JULY MONTHLY ACTIVITIES

- Continue working on improving the failed reading issues during meter reading. Working with master meter to improve ability to troubleshoot possible bad meters. Working on a cross shipment plan to replace failed meters in the ground still under warranty.
- Working with contractor on changing phone lines at liftstations.
- Working with city on new fiscal budget as well as 5 year CIP.
- Respond to Health Department's Sanitary Survey of water systems.
- Continue working towards best solution for Hydrotank at the Matt Williams WTP.
- Rehab Cardinal Hill WWTF onsite sprayfield.
- Finish repair of broken manhole.
- Begin preparation for implementation of the Do Forms tablet based program for field and plant work.



Top broken off of man hole.



Typical new service connection tap.



Large service line leak on Island View Dr.