January 23, 2018 - Superintendent's Report

ADMIN UPDATE:

Auth Non-Metered Uses	Year 2017	Dec. 2017
WIMS unbilled-unmetered	4,630,000	328,000
CAR unbilled-metered water	15,586,547	208,607
Total Authorized Non-Metered Uses	20,216,547	536,607
Total Plant Production	1,377,802,000	108,180,000
Total Adjusted Production	1,357,585,453	107,643,393
Metered & Sold - Water Gallons	1,244,166,661	91,200,472
Cycle 1 Gallons	432,135,024	31,051,990
Cycle 2 Gallons	812,031,637	60,148,482
Cycle 1 volume charges	\$2,843,948.46	\$ 253,166.24
Cycle 2 volume charges	\$4,631,383.16	\$ 429,183.51
LU Monthly Water Revenue	\$7,475,331.62	\$ 682,349.75
Sewer Flow to Treatment - ADS	2,133,163,000	127,846,000
Total Sewer Flow To Treatment	2,137,486,884	128,181,456
LU Billed Sewer Gallons	1,246,276,172	91,410,467
Cycle 1 Gallons	432,135,024	31,051,990
Cycle 2 Gallons	814,141,148	60,358,477
Cycle 1 volume charges	\$2,808,799.49	\$ 230,378.60
Cycle 2 volume charges	\$5,112,914.49	\$ 414,547.05
79th & Fall Creek Kroger Complex Flows	4,323,884	335,456
Monthly Treatment Charges	\$1,541,685.30	\$92,199.84
LU Monthly Sewer Rev	\$7,921,713.98	\$644,925.65

The Utility management is seeking approval of Change Order #3 on the Sumac Water Main Replacement Project in the amount of \$4,097.00. This is for the installation of a 6-inch gate valve, anchor coupling and valve box that was not included as a bid item on the project. Based upon the review and opinion of the project engineer we recommend approval of this Change Order.

Culy Contracting has requested a 30-day extension on the final completion date for the Manhole Rehabilitation Project, moving the completion date to February 28, 2018. This is due to lost time related to weather conditions. The Utility management has no objection to this request and would recommend approval to change the final completion date.

The contract for the Lawrence Trades District Sanitary Sewer Improvements Project is on the agenda for signature tonight and we would ask that the Notice To Proceed also be signed so we can issue to Miller Pipeline.

Operational Data:

SANITARY SEWER SYSTEM

- Performing routine maintenance and upkeep on lift stations and grinder pump stations.
- Assisted the Street Department with plowing snow and salting during the snow events on Friday, January 12th and Monday, January 15th.

LOCATES/LEAK LOCATING/VALVE TURNING/HYDRANT MAINTENANCE/INSPECTIONS

- Performing routine line locates, inspections, emergency shut outs for repairs, and checking hydrants to make sure they are operational due to the weather.
- Assisted the Street Department with plowing snow and salting during the snow events on Friday, January 12th and Monday, January 15th.

WATER DISTRIBUTION

- Performing routine water main repairs, service line repairs, vehicle repairs and maintaining street and sidewalk cuts until final restorations can be made.
- Assisted the Street Department with plowing snow and salting during the snow events on Friday, January 12th and Monday, January 15th.

WATER PLANT/WELL ACTIVITY

- Performing routine maintenance and daily routines to make sure water treatment plants are operating properly.
- Assisted the Street Department with plowing snow and salting during the snow events on Friday, January 12th and Monday, January 15th.

BUSINESS OFFICE/SERVICE DEPARTMENT

December Totals

- 14,640 Accounts at the end of December 2017
- 1,096 Work orders performed.

Currently in January 2018

- Performing routine work orders as needed. Due to the low weather temperatures the Service Department has seen an increase in weather related call outs to investigate frozen services, meters, and service lines.
- Assisted the Street Department with plowing snow and salting during the snow events on Friday, January 12th and Monday, January 15th.

BILLING ADJUSTMENTS: 9448 Burrwood Cir. is requesting an adjustment in the amount of \$293.87 in sewer charges due to a leak that was in the wall. We recommend approval.