December 27, 2017 - Superintendent's Report

ADMIN UPDATE:

Performance Data for November 2017

WIMS unbilled-unmetered 4,302,000 373,000 CAR unbilled-metered water 13,179,152 15,141 Total Authorized Non-Metered Uses 17,481,152 388,141 Total Plant Production 1,269,622,000 104,093,000 Total Adjusted Production 1,252,140,848 103,704,859 Metered & Sold - Water Gallons 1,152,966,189 95,468,716
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Metered & Sold - Water Gallons 1,152,966,189 95,468,716
Cycle 1 Gallons 401,083,034 34,754,393
Cycle 2 Gallons 751,883,155 60,714,323
Cycle 1 volume charges \$2,590,782.22 \$ 276,538.58
Cycle 2 volume charges \$4,202,199.65 \$ 429,686.52
LU Monthly Water Revenue \$6,792,981.87 \$ 706,225.10
Sewer Flow to Treatment - ADS 2,005,317,000 150,622,000
Total Flow To Treatment 2,013,293,856 150,910,417
LU Billed Sewer Gallons 1,154,865,705 95,660,485
Cycle 1 Gallons 401,083,034 34,754,393
Cycle 2 Gallons 753,782,671 60,906,092
Cycle 1 volume charges \$2,578,420.89 \$ 245,262.00
Cycle 2 volume charges \$4,698,367.44 \$ 413,658.71
79th & Fall Creek Kroger Complex Flows 3,988,428 288,417
Monthly Treatment Charges \$1,449,485.45 \$108,625.42
TOTAL ANNUAL PAYMENTS TO CEG \$1,559,685.45
LU Monthly Sewer Rev \$7,276,788.33 \$658,920.71

The Certified Bid Tabulation and Engineer's Letter of Recommendation for awarding the 2017 Lawrence Trades District Sanitary Sewer Improvements. The Utility is seeking approval to have the contract Notice Of Award executed for Miller Pipeline, LLC in the amount of \$317,338.50.

The Utility management is recommending approval of DRF's 24 for Pay Application #4 in the amount of \$362,108.00 (Graves Plumbing – RWTP construction activity) and DRF #25 in the amount of \$89,553.00 (Wessler Engineering – Phase I project construction admin, inspection work on RWTP and Sumac Water Main projects, Tower rehab work, well field improvements project design work).

The Utility work plans prepared by Shrewsberry Engineering for the Franklin Road reconstruction project have been completed and submitted to the INDOT project engineer per requirements. The estimated costs, including contingency, for the water portion is \$299,446.71 and for the sewer work is \$13,849.73 (these numbers rounded). The water and sanitary sewer utility work will be performed as part of the overall contract for the reconstruction project and has a 2019 construction time frame.

The Utility has received confirmation of the IFA's approval of Change Order #1 for the Richardt Water Treatment Plant Project.

Operational Data:

SANITARY SEWER SYSTEM

- Routine maintenance on lift stations and grinder pumps.
- Maintaining grounds around Lift Stations.

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

- Routine line locates and inspections as needed.
- Routine valve exercising & fire hydrant inspections/repairs.

WATER DISTRIBUTION

- Routine water distribution system repairs.
- Maintaining street cuts until final restoration can be made.
- Performing yard restorations and concrete repairs from Utility work.
- Maintaining grounds at Richardt Maintenance Shop.

WATER PLANT/WELL ACTIVITY

• Routine daily activities and maintenance on Water Treatment Plants.

BUSINESS OFFICE/SERVICE DEPARTMENT

- November total of work orders performed by Service Department 1,073
- At the end of November, there were a total of 14,661 active accounts.

BILLING ADJUSTMENTS:

The Business Office recommends approval of an adjustment of the sewer portion of the customer's bill for 12552 Geist Cove Drive in the amount of \$631.21. The leak was on the customer's irrigation system and the water did not enter the sanitary sewer system.