## <u>SPECIAL BOARD MEETING</u> <u>City of Canton – 106 N. Fifth Street, Canton, Missouri January 28, 2016</u>

Mayor Phillips called the meeting to order at 5:44 p.m.

Those attending the meeting were: Mayor Phillips, aldermen Carlin, Steinbeck, Wolf, Upchurch, Janney, Bracey, City Clerk Kell and Public Works Director George Hausdorf.

## Waste water improvements

Phillips explained to the Board of Aldermen the Missouri Department of Natural Resources has mandated changes to the City's lagoon with a deadline of April 1, 2017. The engineering cost estimate is \$1,070,000 which does not include engineering fees that the City has been paying for as we go.

To meet this mandate, Public Works recommends financing \$552,500 at approximately 2% over a ten year period. The sewer minimum would be increased by \$4.50 to a total sewer minimum of \$17.00, generating an estimated additional \$3,937.50 per month. The one thousand gallon charge would increase by 50 cents for a total charge of \$4.55 per thousand gallons generating an estimated \$2,800 additional revenue. The rate increase is estimated to generate an additional \$48,900 annually which will provide funds that can be used for cure-in-place lining of the sewer lines. The sewer lines can be addressed in the same manner as the streets program allowing for approximately 9 blocks of sewer lines to be treated by cure in place lining every two years.

An additional increase of 35 cents was discussed to cover the engineering expenses for a total proposed minimum for sewer of \$17.35

Discussion of time allowed for Missouri Department of Natural Resources mandates was discussed. The concern is once the current mandates are met, the mandates for phosphate and nitrogen reduction could be brought upon the City's system. Hausdorf explained the implementation was dependent on the situation. Chloramines was mandated and the deadline was immediate; however DNR requires the City be 100% compliant with Inflow & Infiltration issues, but there has been no deadline.

Upchurch motioned to finance \$602,500 for the mandated improvements to the wastewater system over 20 years, with no prepayment penalty. Janney seconded the motion and the motion carried.

Steinbeck motioned to accept the bid of \$398,000 from Bleigh Construction for the Lagoon Cell 2&3 Levee Raise and Upchurch seconded. The contract will not include the rip rap and placement of the rip rap as proposed for a savings of \$8,000.

## **ADJOURNMENT**

Janney motioned to adjourn and Bracey seconded. The meeting adjourned at 6:44 p.m.

Cynthia Kell, City Clerk

Jarrod Phillips, Mayor

Page 1 of 1