

# RENNER SANITARY DISTRICT NEWSLETTER

## October 2020

**Major Events:** We are seeing consistent flows around the 50,000 gallons per day going to the City of Sioux Falls. This compares to the average of about 200,000 gal per day for three quarters of 2019. It appears that the work we have done to reduce infiltration on the main lines and manholes has been beneficial. Also, groundwater and stream elevations are at a low level now.

**FEMA: Update:** The flooding of last spring 2019 claim was reopened with an appeal, as FEMA notified us we will receive approximately \$134,000 in damaged reimbursements, so we should be able to replenish most of our emergency reserves. The District received \$12,820 in reimbursement from FEMA for last fall Sept flooding event expenses. These funds have now been received.

**Preventative Maintenance:** We conducted video inspections of the main lines this summer going from the Renner corner to the Renner baseball field area. Some minor concerns identified and will include in wastewater system improvement project.

**Website:** It is updated regularly, please visit at [www.rennersanitarydistrict.com](http://www.rennersanitarydistrict.com). This site is used to review and download organizational documents, minutes, notices of meetings and elections.

**Notice of Annual meeting:** Renner Sanitary District annual meeting will be held at the MA[Elton Township Hall, Renner, South Dakota on Tuesday November 17 2020 at 1:00pm. All interested parties are invited to attend. November Board of Trustees monthly meeting will follow annual meeting on same date and same place.

Lastly, your board of trustees held a public hearing March 19, 2020 on the Wastewater system improvement projects in several areas of the existing collection system and lift stations. Funding proposal was submitted, and the board is very glad to announce that the Renner Sanitary District will be receiving \$1,147,000 from the DENR State Revolving Fund Loan and \$978,000 in a grant, that is 46% Grant 54% Loan for each dollar spent. These dollars will be used to rehabilitate lift stations and reduce infiltration and reduce district wastewater flow going to the City of Sioux Falls. As a condition of the loan the State of SD Board of Water and Natural Resources requires the District to add a surcharge of \$4/month per port for debt service payments on the State Revolving Loan. DGR Engineering has provided the following as an overview:

### **Rehabilitate lift stations:**

1. #4&#5, install emergency piping and valve connection to prevent hydraulic overload in the future.
2. #1,2,3, Install emergency piping and valve connection; convert dry pits to submersible dry pits to protect equipment from electrical failure and move controls above flood elevation and install new pumps and controls.
3. Sanitary sewer extension to proposed restroom at Renner ball park.

**Storm water and Sump Pump Collection system in Meadowview Addition area,** west of Hiway 115 or N. Cliff Ave from 78<sup>th</sup> St to 72 St.

Objective: Reduce infiltration of water into sewer main and recirculation of sump pump discharges above ground.

1. Gravity collection within public right of way, obtain easements through some back yards, stub out a service line to within 5 ft of the house if customer pays for the connection fee.
2. Force main outlet to Silver Creek along 72St and provides coordination with Railroad for boring under railroad.

### **Cost Recovery:**

1. Rate increase of \$4 per month from \$71 to \$75 for each user in the district. Project is a benefit to every user due to less cost in pumping to City of Sioux Falls.

2. Meadowview addition area, connection fee of \$1000 at the time of construction for direct users of sump pump and storm water line. Will bring connection line within 5feet of the house. Rebate for those who do not have sump pumps.

**DGR Engineering** is providing the services for these projects and will be overseeing the projects for the District.

Any questions and input can be directed to and or answered by the members of the District board or by the clerk. The board will review the input and will be deciding whether to advance or adjust the projects and to what extent.

The proposed timeline is as follows for the projects:

Environmental Assessment letters for force main to river	July- August 2020 Com[pleted
Finish Topographical Survey	October 2020
Soil Borings	October 2020
Preliminary Design 60%	November 6, 2020
Letter/Map to Meadowview addition homeowners for connection	December 1, 2020
Public info meeting of Meadowview customers	Week of December 7, 2020
90% Design plans complete	January 1, 2021
Design review meeting- 90%	Week of Jan 4, 2021
Plans and specs to DENR for Review	January 15, 2021
Followup letter for connection	January 15, 2021
Bid Advertisement	February 1, 2021
Bid letting	February 21, 2021
Start construction	April 1, 2021

One can see more details by reviewing the minutes of the Special Public Hearing of 3.19.2020 on the web page.

Respectfully submitted,

Renner Sanitary District Board of Trustees

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