Subject: Loogootee Public Hearing on 8/10/2020

Hi Courtney,

As we discussed earlier, below is a summary of the proposed projects that I mentioned at last night's meeting. If you need any additional information let me know.

- a. Water Works Description of Project: The waterworks projects consist of improvements to the City of Loogootee water system. The proposed projects are intended to ensure the quality and reliability of the City's public water supply moving forward. Water system improvements include but are not limited to the following: a new generator and automatic transfer switch (ATS) at the water treatment plant, additional valving on the 14-inch ductile iron raw water supply main, new high service pump variable frequency drives (VFD's), supervisory control and data acquisition (SCADA) system upgrades, distribution system improvements to replace old, failing cast iron mains, a water system asset management plan, repainting/rehabilitation of the 750,000 gallon elevated water storage tank, repainting/rehabilitation of the 250,000 gallon elevated water storage tank, a new Scenic Hills booster station, and a new State Road 550 booster station.
- b. Sewage Works Description of Project: The sewage works projects consist of improvement to the City of Loogootee wastewater system and stormwater system. The proposed projects are needed to operate, maintain, and protect both the wastewater and stormwater systems. Wastewater system improvements include but are not limited to the following: a new chemical feed equipment building, collection system improvements including sewer main replacement and manhole relining, a wastewater system asset management plan, a new maintenance building, upgrading of the City's closed-circuit television (CCTV) equipment, upgrading of existing lift station electrical systems/controls, replacement of the wastewater treatment plants oxidation ditch air brush covers/weatherhoods, and system wide smoke testing. Stormwater system improvements include but are not limited to the following: the replacement of aging stormwater infrastructure and asphalt paving associated with said improvements located on various streets throughout the City of Loogootee.

Thanks,

Clint W. Roos, P.E.

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