

DSA PROJECT STATUS
CITY OF YOUNGSVILLE
August 20, 2020

1. **Wastewater Treatment Plant (WWTP) Upgrade:** The Louisiana Department of Environmental Quality State Revolving Fund (DEQ SRF) Loan for funding of the proposed wastewater treatment plant upgrade is in place. The design of the treatment plant upgrade is progressing.
2. **Sludge Dewatering Facility:** As a first phase to the needed wastewater treatment plant upgrades, and as funded in the City's current fiscal year budget, DSA is designing the sludge dewatering facilities at the City's wastewater treatment plant. The Louisiana Department of Health permit has been received. We received approval by the Louisiana Department of Environmental Quality and the State Fire Marshall. We are awaiting approval of the building plans by the City of Youngsville, then will advertise for bids.
3. **Water Well #8 and #9:** Griner Drilling Services was awarded the contract for the construction of Water Well #8. The Notice to Proceed effective February 3 was issued. The work has been delayed due to issues with material preparation and delivery due to the COVID shutdowns. The contractor anticipates completion by the end of August. The pump has been installed; piping, valves, meter, fittings, motor, etc. installation is ongoing. Sitework is being accomplished. They are running the electrical lines and have the control panel installed. They should be ready to run the well and pull bacteriological tests the week of August 24, weather permitting. We are working with the Mayor on locating an appropriate site for Well #9, and will begin the design once a site is secured.
4. **Sewer System I/I Issues:** The Notice to Proceed for the work to address infiltration/inflow issues in the Fountainview area was issued effective June 15; the work should be completed by November 12. The contractor is Gulf Coast Underground. They have completed all point repairs and sewer main lining; the remaining work to complete the project is manhole coating. Youngsville received a \$205,000 LCDBG grant to address I/I issues in the Crepe Myrtle Trailer Park off Langlins Road. This contractor is Gulf Coast Underground. They have completed the digging work, trenchless work (e.g. cured in place pipe lining) and manhole rehabilitation. The remaining work is to fill sinkholes near two manholes. The work is scheduled to be completed by September 15. CES has completed all field work in the Hill Ridge area to assist in determining defects causing I/I problems. They have submitted their recommendations for rehabilitation work. Some of the more critical repairs, such as utility bore throughs, have already been repaired by the City.
5. **Sanitary Sewer Collector Pump Stations and Upgrades:** To serve growth in the City, the Mayor contracted with DSA to upgrade Pump Station #3 on Young Street. The design of this project is nearly complete and will be reviewed with the City and submitted for Louisiana Health Department permitting.
6. **Almonaster/Larriviere Sewer Extension:** NCMC, LLC was awarded this contract, and the preconstruction meeting was held on June 15. Notice to Proceed was issued effective June 19, and should be completed by September 17. They have completed the crossing of Almonaster Road with gravity sewer line, and are installing sewers along Almonaster Road toward Larriviere Road.
7. **New Water Treatment Plant:** DSA has begun the design of the new water treatment plant at the horse arena site on Iberia Street (where Well #7 and 8 are). We met with the City on the plant layout, and the design is progressing. DSA is preparing funding request documents to investigate funding opportunities.