The Lewisburg Water and Sewer Board held its regular monthly meeting on July 12, 2022. The meeting was held at 100 Water Street, Lewisburg, Tennessee. Board members present were Board Chairman Bill Marsh, Secretary Joe Harris and Board member Peggy Harwell. Also, present were General Manager Trigg Cathey, Assistant manager Robert Biggers, Supervisors, Roscoe Brannon, Pete Griffin, Chris Haislip, Terry Smith, Tommy Wallace, Pat McCanless, Billing Clerk Lucy Demastus, and Administrative Assistant Lisa Parsons.

Chairman Bill Marsh called the meeting to order at 12:00 pm.

- **Item 1**. The motion was made by Peggy Harwell, to approve the minutes from the July 12, 2022 meeting. Joe Harris seconded the motion. Motion passed. Voice vote 3 ayes.
- Item 2. June Bills and Financial Statement Administrative Assistant Lisa Parsons reported on the June bills and financial statement. Peggy Harwell made a motion to approve the May bills and financial statement. The motion was seconded by Joe Harris. Motion passed. Voice vote – 3 ayes.
- Item 3. Water Sewer Request There were 10 residential water tap requests and 3 requests for residential sewer in the month of June.
- **Item 4.** Water Plant- Reports and Memos The water plant operated at an average of 19.7 hours per day. The plant ran at a capacity of 86.9 %. The three-month water loss average was 38.3% for the month of June.

The Board requested that we continue to gather information to expand the water treatment plant.

Item 5. Wastewater Plant- Report and Memos - Employees hauled 93,600 gallons of sludge from the Cornersville WWTP to be converted into biosolids.

Employees processed 352,677 gallons of sludge into biosolids and hauled 693 tons of biosolids to various farms.

Flow Totals:

Employees treated and discharged 46.3 MG of wastewater at the Lewisburg Plant. Employees treated and discharged 2.4 MG of wastewater at the Cornersville Plant.

Trips/Classes

NA

Pretreatment

Samplers were set at the following industries: Baron, Enterprise, Old Hickory Smokehouse, Talos, Triston, and West Rock.

Item 6. Other Business

6a. Project Update

- The old underground pump station in front of Allison Transmissions is going to be replaced. The new Station, designed by Wauford, was bid out in combination with the Minth (Johnson Controls) sewer lift station and the combined contract was won by Hawkins and Price of Wartrace TN for a cost of \$1,733,117.00. This project is in full production and should be completed by the end of the year. A new section of pipe is in place. This will be where the pumps make their inflow and outflow connections. The new wet well sections are to be on site the week of July 11.
- Industrial Park Sewer Project The sewer infrastructure (larger pipes on Childress Road) to service MINTH Inc. will need to be in place for their phase two expansion. We will get an economic grant for \$587,000 to help with the projects. The project has been approved by the state and the EDA (Federal government). We will set a date soon for bidding this job.
- 3. Loyd Branch Sewer Project This project to remove and replace the sewer pipes with larger ones from Joyce Avenue to Midway Street. This is necessary to remove the State moratorium on the sewer basin that extends to interstate (I-65 Exit 32). Wauford has completed the design. It has state approval. We plan to fund the project ourselves. We would then attempt to get ARP funds to reimburse us for this project. The bids were opened on May 12. We only received two bids and the lowest one was \$2,513,395. This came as a shock because the "rough" estimate was \$1,500,000. We have a preconstruction meeting with the contractor, Pipeworks Plus from Tullahoma. They are set to begin work when all pipe materials are delivered to the jobsite. The first part of this job will be boring under the railroad.
- 4. A new project is being planned to improve infrastructure to accommodate 286 houses to be built on Highway 50, across from the Curve Market. This involves the rebuilding of the current Highway 50 lift station, with new concrete and pumps. Wauford Engineering has estimated the cost to be \$435,000. D.R. Horton has agreed to pay for this project so that our current ratepayers do not bear this cost. D.R. Horton has signed the agreement and we have a signed contract for the engineering design to be done by Wauford. D.R. Horton will pay the actual cost of the project and not the estimated cost. The project was annexed into the city on April 12. Wauford is ready to present their preliminary design to us. We will not spend any more money until D.R. Horton has purchased the land for this project. As of this date the land has not been purchased.
- 5. Big Rock Creek sewer improvement project. We have been awarded the (CDBG) Community Development Block Grant for wastewater improvements. This money \$450,000, together with our Match of \$102,410, will fund the rehabilitation of the sewer main pipes on the walking trail next to Lone Oak cemetery. The surveying has been completed and the design is almost complete. The railroad permit has been submitted to CSX.
- 6b. Joe Harris deferred the motion for compensation from the city for trash pickup billing.