The Lewisburg Water and Sewer Board held its regular monthly meeting on June 21, 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, Billing Clerk Lucy Demastus, and Administrative Assistant Lisa Parsons. City manager Bam Haislip was also in attendance.

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

- **Item 1**. The motion was made by Joe Harris, to approve the minutes from the June 21, 2022 meeting. Peggy Harwell seconded the motion. Motion passed. Voice vote 3 ayes.
- Item 2. May Bills and Financial Statement Administrative Assistant Lisa Parsons reported on the May 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 5 requests for residential sewer in the month of May.
- **Item 4.** Water Plant- Reports and Memos The water plant operated at an average of 18.9 hours per day. The plant ran at a capacity of 80.8 %. The three-month water loss average was 34.6% for the month of May.
- **Item 5.** Wastewater Plant- Report and Memos Employees hauled 88,200 gallons of sludge from the Cornersville WWTP to be converted into biosolids.

Employees processed 418,507 gallons of sludge into biosolids

Flow Totals:

Employees treated and discharged 47.5 MG of wastewater at the Lewisburg Plant. Employees treated and discharged 3.2 MG of wastewater at the Cornersville Plant.

Trips/Classes

NA

Pretreatment

Five Samplers were set at the following industries: Marelli, WestRock, Enterprise, Talos and Baron.

Item 6. Other Business

6a. Project Update

- 1. 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.
- 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 submitted to the state and the EDA (Federal government) for approval.
- 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 received Board approval to proceed with the project. We will have a preconstruction meeting next Tuesday.
- 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 a 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 in the process of designing this station but we will not spend any more money until D.R. Horton has purchased the land for this project.
- 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 under way. The railroad permit has been submitted.
- 6b. Resolution Purchase van to carry sewer camera \$19,500.00 Peggy Harwell made a motion to adopt the resolution to purchase a van to transport the sewer camera for the price of \$19,500.00. Joe Harris seconded the motion. Motion passed. Voice vote 3 ayes.

Miscellaneous

1. Bill Marsh requested that we do a formal study to upgrade the water plant from 4mgd to 5mgd