

# Town of Lake Lure – Utilities Board

## - Minutes of Regular Monthly Meeting – March 5, 2019

The Utility Advisory Board held their regular meeting at the Town of Lake Lure Municipal Center on Tuesday, March 5, 2019.

### **Members Present:**

Wayne Hyatt (Chairman)  
Richard Glassen  
David Diorio  
John Chapman  
Don Cason  
Bob Cameron - Liaison

### **Others Present:**

Linda Ward – Board Clerk  
Mayor Cooley – Town Mayor

### **Members Absent:** All Present

### **General Meeting Actions**

***Call to Order*** – Chairman Wayne Hyatt called the meeting to order at 2:00 pm.

***Consider Approval of the February 5th Regular Meeting Minutes*** – Richard Glassen made a motion to approve the minutes, David Diorio seconded and the motion carried 5 - 0.

### ***Old Business***

***a. Low Pressure Sewer System Update*** – Chairman Hyatt asked Mayor Cooley to update the board on the Low Pressure System. Mayor Cooley started by telling the board a little about a meeting he and Town Manager Shannon Baldwin had with Jeffrey Brown, Brown Engineering, on March 4<sup>th</sup>. He mentioned that they discussed Brown's projections concerning the wastewater flow which feeds into the cost estimates of the LPS project. These things will also effect the sizing of the LPS and the treatment plant the Town will need.

Mayor Cooley mentioned that we really have no idea what the actual flow is due to the fact that only about one third of the sewer customers are on water and metered. He said that we would need to base the projected flow by the daily flow recorded at the plant and number of customers. The State would require that they use peaking flow to determine the average daily usage.

The board discussed briefly the need to get the ordinances in place soon, and possibly a few public hearings.

The board also discussed the meeting between the Town and the two areas, Rumbling Bald Resort (RBR), Chimney Rock Village (CRV), and Rutherford County, who will be required to have pump stations in place where their lines come into the Town's sewer system. Mayor Cooley said that they are all aware that there will be requirements, but there are still some issues to be worked out with each of them. He also mentioned that Town Manager Shannon Baldwin authorized the purchase of a flow meter that can be set to monitor flows coming into these Town manholes. This will determine how much is actually coming in vs. how much we think should be coming in. This would help show infiltration and actual flow.

Mayor Cooley also told the board members that the Town is starting to see Notice of Violations from the State now that the S.O.C has expired due to exceeding limits on acceptable flow. Brown Engineering is working with the state with this.

There was a brief discussion about the need to decide which items in the LPS project will last 20 years and would go into the 30 year loan, and which items cannot be included with that loan. There may be different financing for the customer pump stations, two large pump stations, treatment plant, and lps which includes the lateral lines.

### ***New Business***

**a.     *Discussion of Connestee Falls Field Trip*** – Chairman Wayne Hyatt said that the newly designed wastewater treatment plant is built on two acres that has two systems. He and the board members that went on the field trip thought it was very well designed, and would compare to the flows of the Town of Lake Lure as far as a low to a very high flow. It will handle 200,000 gallons on one side and 200,000 gallon on the other. The board members thought that it was a good comparable system for Lake Lure.

There was a brief discussion on how to bid the different parts of the project as there may be a mark-up on some items that might be subcontracted if it were to be under one contractor.

The board once again discussed the need to pinpoint what the town will be requiring so that they can give folks that will build before the project is finished the necessary information, and so that property owners can prepare for the costs that will be associated to their particular pump system.

**b.     *Workshop on Questions for LPS Pump Suppliers*** – Richard Glassen discussed the need to have a list of questions to ask the suppliers references what they think about their systems. This would be for the references given by the companies that the board has heard from to this point. This would help the process of narrowing down which type of pumps will be used and which vendor will be used.

Chairman Hyatt asked the board to come up with questions and get them to him as soon as possible. The Town will then send a letter to the references with the assigned questions and let them know that the Town would like to follow up with a phone call. The plan is to have board members call and ask specific questions, take notes, and bring back to the board.

***Open Comments/ Discussion*** – None

*Public Comments* – None

***Adjournment***

There being no further business, Don Cason made a motion to adjourn, Richard Glassen seconded and the motion carried 5-0. Meeting adjourned 3:30 p.m.

ATTEST

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Wayne Hyatt, Chairman

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Linda Ward, Clerk