

Lewisville Utilities Committee
September 2, 2015
Lewisville Town Hall Conference Room

I. Call to Order

- A. Chair Jeff Zenger called the meeting to order. Members present were Derek Duggins, Mike Horn, Curtis LeMay, Ed Rachlin, and Lang Wilcox. Also in attendance were Town Manager Hank Perkins, Planner Marty Myers, Engineer Mike Acquesta, and Mayor Dan Pugh.
- B. Adoption of Agenda
 - 1. Mr. Perkins asked to add a closed session at the end of the meeting and the amended agenda approved.

II. Approval of Minutes

- A. June 3, 2015
 - 1. Mr. Rachlin moved approval and Mr. LeMay seconded. The vote was unanimous.

III. Administrative Reports

- A. Lewisville Sewer Master Plan report (of work thus far)
 - 1. Mike Acquesta reported that he has been working out of town hall at least once a week. He is about 30 percent complete. From DS Atlantic, he had a list of streets and length. He has also used Google maps to ascertain assessable footage. \$90 per linear foot if both sides of the street are done or \$45 for one side. The assessed value would be an estimated \$9.5 million. He will be looking at the possible location of pump stations and waste water treatment plants. He said he has also looked at where septic issues have been over the last two years. He laid that over a soils map. Certain types of soil are more prone to problems.
 - 2. In addition, he also said he has been working with Mr. Myers in the vicinity of the proposed school on Robinhood Road. He said they have been looking at what size line will be needed to service the school. Preliminary calculation imply that a line size of 18 to 21 inches would accommodate the needs of the school and the surrounding area. The calculation for the school is an eight inch pipe. Given the minimum slope, however, a larger pipe might be needed. Lewisville will have to pay the difference between the 8 inch and 21 inch calculation pipe needs.
 - a. Mr. Myers said Bill Powell from the school system attended the last Planning Board meeting and reminded them that it still hasn't been determined the priority or location for which schools will be built first.
 - b. It was noted, based on conversations with CCUC, that the direction of where sewer will go will be dependent on petitions and needs of residents.
- B. Regional Stormwater Update
 - 1. Mr. Myers provided the report from Stantec on a regional system. He explained their reasoning for recommending Alternative One with wet ponds. There will be many aspects to be reviewed, but they will taken in steps.
 - 2. There was a general discussion of the study and Lewisville's plans for the future. Mr. Horn would like further discussion of making use of both ponds and green infrastructure. That was part of the Stantec's recommendation on a parcel specific basis. Green infrasture is only good for pollution removal, not volume. It was noted

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that the state may be asking for more control over nutrient levels in the future.

3. The committee will meet again in two weeks to continue the discussion. The committee would like someone from Stantec to attend the meeting. Questions about the size of the ponds, how much land will be needed and are amenities allowed were posed and that would be answered by Stantec.

IV. Other

- A. Mr. Horn moved to go into closed session and Mr. Zenger seconded. The vote was unanimous.

Respectfully Submitted:

Lynn W. Hall,
Public Information Officer

Attest:

Joyce C. McWilliams Walker,
Town Clerk

Jeff Zenger,
Chair