

EAST LINCOLN COUNTY WATER & SEWER DISTRICT	MINUTES SEPTEMBER 20, 2004
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The Lincoln County Board of County Commissioners met as the governing body of the East Lincoln County Water and Sewer District at the Citizens Center, Third Floor, 115 West Main Street, Lincolnton, North Carolina, the regular place of meeting at 6:30 p.m. on September 20, 2004. The following were present:

Jerry W. Cochrane, Chairman
Thomas R. Anderson
Larry S. Craig
James "Buddy" Funderburk
Carrol Mitchem

Jeff Taylor, County Attorney
Stan Kiser, County Manager

Also present were Steve Gilbert, Director of Public Utilities and Amy S. Long, Clerk to the Board.

CALL TO ORDER

Chairman Cochrane called the September 20, 2004 meeting of the East Lincoln County Water and Sewer District Board to order.

INVOCATION

Pastor Mike Young of Westport Baptist Church gave the Invocation.

PLEDGE OF ALLEGIANCE

ADOPTION OF AGENDA

UPON MOTION by Commissioner Craig, the Board voted unanimously to adopt the agenda as presented.

Agenda

**EAST LINCOLN COUNTY WATER AND SEWER DISTRICT
BOARD OF COUNTY COMMISSIONERS
GOVERNING BODY
LINCOLN COUNTY, NORTH CAROLINA**

**SEPTEMBER 20, 2004
6:30 PM**

6:30 PM Call to Order

6:31 PM Invocation – Pastor Mike Young

Westport Baptist Church

- 6:33 PM Pledge of Allegiance
- 6:34 PM Adoption of Agenda
1. 6:35 PM Approval of Minutes
 - June 21, 2004
2. 6:40 PM Waterside Crossing Phase VII – Involuntary Annexation
3. 6:45 PM Purchase of Sewer Camera System – Steve Gilbert
4. 6:50 PM Webbs Road Sewer System – Engineering Proposal –
 Steve Gilbert
5. 7:05 PM Capital Project Reports – Steve Gilbert
6. 7:10 PM Financial Report – Leon Harmon
7. 7:15 PM Other Business

Adjourn

Approval of Minutes: UPON MOTION by Commissioner Anderson, the Board voted unanimously to approve the minutes of the June 21, 2004 meeting as presented.

Waterside Crossing Phase VII – Involuntary Annexation: Steve Gilbert, Director of Public Utilities, presented a report for the involuntary annexation of Waterside Crossing Phase VII into the East Lincoln Sewer District. This area has sewer that is connected to the East Lincoln Sewer but was not annexed into the district prior to being recorded, when all lots were owned by the developer.

UPON MOTION by Commissioner Craig, the Board voted unanimously to set a public hearing for December 20 at 6:30 p.m. for the involuntary annexation of Waterside Crossing Phase VII.

Purchase of Sewer Camera System: Steve Gilbert, Director of Public Utilities, presented the following information:

The Sewer District's Capital Outlay Budget this year included \$50,000 for the purchase of a Sewer Camera System. Quotes have been received from two manufacturers of such systems, as listed below:

Adams Equipment of the Carolinas	\$43,500.00
Public Works Equipment and Supply	\$47,000.00

Both systems have been field tested. The system from Adams is a model P600 Mini System manufactured by Pearpoint, Inc. The Public Works system is a Private Eye Portable Mainline system manufactured by RS Technical Services, Inc. The setup from Adams Equipment can be mounted in one of the current 4-wheel drive vehicles, while the other model is slightly larger and would need its own trailer, which would make access much more difficult in remote areas. Both have recording capabilities and are designed to inspect the same pipes.

Based both on price and on the suitability of the equipment for our needs, our recommendation is to approve the purchase of the system offered by Adams Equipment, at a cost of \$43,500.00.

UPON MOTION by Commissioner Anderson, the Board voted unanimously to approve the bid of Adams Equipment at a cost of \$43,500.

Webbs Road Sewer System: Steve Gilbert presented the following information:

Recent proposed subdivision developments in the Webbs Road/Burton Lane area have brought attention to some improvements that are needed to the sewer system in this area. Currently, the sewer flows are routed down Burton Lane to Blades Trail. With the growth expected to occur along Webbs Road and Burton Lane, in addition to the area between Webbs Road and Blades Trail, we became concerned about what measures were needed to provide sewer service to all of these developments. Our engineer has analyzed the sewer system in this area and has made a recommendation that a new pump station near the Webbs/Burton intersection and force main along Webbs to NC 16, discharging to Pump Station #12 on NC 16 would greatly enhance our ability to accommodate growth. The entire system improvements for this scenario also will require upgrades to Pump Stations 3, 4, 12 and the force main running from PS #12 to Fairfield Forest Road. This new pump station will serve the Sailview community as well as Lakewood and other recently proposed developments on Webbs Road. The upgrades to PS #3 & #4 will be necessary to accommodate the immediate growth needs from Sailview and Lakewood until the overall improvements are made.

In order to accommodate growth in a timely manner, the design process for these improvements should be started right away, due to the time required for design, permitting, and construction. WK Dickson has submitted a proposal for engineering services for all of the work.

Mr. Gilbert presented the following project budget.

Probably Construction Cost:

Lakewood Pumping Station	188,600
Burton Lane Gravity Sewer	58,850
Webbs Road & Hwy 16 Force Main	330,200
Pumping Station #12 Upgrade	87,500
Pumping Station #12 Force Main	277,450
Pumping Station #3 Upgrade	146,100

Pumping Station #4 Modifications	61,250
Engineering Services:	
Surveys & Mapping	29,100
Final Design	56,200
Bidding and Contract Award	5,500
Construction Administration	<u>15,350</u>
Total Probably Project Cost:	\$1,256,100

Mr. Gilbert recommended approval of the proposal.

UPON MOTION by Commissioner Anderson, the Board voted unanimously to approve the Webbs Road Sewer System.

Capital Project Reports: Steve Gilbert presented capital project reports.

Financial Report: Leon Harmon gave the financial report for the sewer district.

Adjourn: **UPON MOTION** by Commissioner Funderburk, the Board voted unanimously to adjourn the September 20, 2004 meeting.

Amy S. Long, Clerk to the Board
Board of Commissioners

Jerry W. Cochrane, Chairman
Board of Commissioners