

Liaison Committee Meeting

Meeting Minutes
October 11, 2016

The meeting was called to order at 11:00 a.m. at the Fauquier County Water and Sanitation Authority Conference Room, 7172 Kennedy Road, Vint Hill Farms, Warrenton, Virginia.

Present:

Board of Supervisors (BOS): Richard Gerhardt, Vice Chairman; Holder Trumbo, Member.

Authority Board: Paul Blackmer, Vice-Chairman.

County Staff: Paul McCulla, County Administrator; Gary Schwartz, County Construction Manager; Andrew Hopewell, Community Development; Kimberley Fogle, Community Development; Jim Stone, Transportation Committee.

WSA Staff: Butch Farley, General Manager; William Skinker, Associate General Manager/CFO; Cheryl St. Amant, Associate General Manager/Director of Operations; Mary Sherrill, Director of Engineering; Michael Edelen, Engineer; Hank Day, Authority's Local Council; Christina Ennis, Executive Assistant/Clerk to the Board.

Guests: Jeff Chapin, Dewberry; Carmen Bere, Dewberry; James Ivancic, Fauquier Times.

1. Holder Trumbo called the meeting to order.

2. Approval of Agenda:

Mr. Trumbo moved to amend the Agenda to postpone item 5, Marshall Service District Water Study, to the next Liaison Committee Meeting.

Without objection, the Agenda was approved as amended.

3. Approval of Minutes:

Without objection, the 16 August 2016 Minutes were approved as published.

- 4. Catlett/Calverton Sewer Project Discussion – Dewberry Report:** Mr. Farley addressed the Board stating that the project was halfway to the deadline of the submittal and that the meeting's primary purpose was for the Committee to confirm their expectations regarding the Catlett/Calverton Sewer Project with Jeff Chapin of Dewberry Consultants. Mr. Chapin would like to present his research before the Board in regards to the midpoint of the December 1st Draft Report deadline.

Mr. Chapin briefed the board presenting them with the information he and the Dewberry Consultants team had gathered thus far with a PowerPoint presentation. Mr. Chapin briefly restated the needs for the project as well as the alternative sewage options: conventional gravity sewer, grinder pumps, or a combination of the two. Mr. Chapin presents the Committee with maps of the service districts and proposed sewer lines and pumping stations. Concerns were addressed regarding the size Catlett and the amount of pipe needed. Mr. Gerhardt addressed Mr. Chapin stating that he had previously mentioned that the boundaries of Catlett and Calverton would decrease considerable regarding sewer availability. Mr. Chapin presented the map for Midland and Mr. Gerhardt stated that picking up residential areas was not yet a priority in Midland. Mr. McCulla further stated that they are only concerned with the airport and surrounding industrial areas at the present time. However, regarding the sizing of the pipe, future residential Midland commercial use should be considered.

Following discussion between Mr. Chapin and the Committee, it is decided that the suggested locations of the pump stations were said to likely stay the same. The dynamics of a pump station were explained for clarity. Regarding the following discussion of flow rates, the Committee agreed that Mr. Chapin's estimates for future demand were much too large and should remain closer to the numbers (~308 for Catlett and Calverton combined) that the Committee had previously provided. The Committee is to give Mr. Chapin a previously created map of the customers in the service district that voiced a desire for sewer services.

Without the correct estimates of the service districts, Mr. Chapin could not determine accurately the size and amount of gravity pump needed.

Mr. Chapin the addressed the benefits of the option of individual grinder pumps. The main issue is the question of maintenance and ownership; however, the customer can purchase insurance for a monthly fee. Mr. Chapin estimates the average service life for the pumps are 10-20 years.

Mr. McCulla reminded Mr. Chapin that as part of the project, the County will be responsible for the first 5 years of maintenance before handing responsibility over to the customer.

The Committee expresses further concern over VDOT and their right of way along Rt. 28. Both parties agreed on the need for coordination with VDOT.

Mr. McCulla concluded stating that the Committee will meet to review and discuss the Draft Report from Dewberry in early December.

Without objection, the meeting was adjourned at 12:00 p.m.