



## Town of Kilmarnock Council Committee Notes - Water/Sewer

**Date:** March 4, 2009 **Time:** 8:30 am **Location:** Town Hall **Chair:** Gary L. Anderson

**Attendees:** Council member Gary L. Anderson – Council member Rebecca Nunn - Marshall A. Sebra, Planning/Zoning Director – Pat Chenoweth, Chief WWTP Operator - James Seagle, Field Supervisor - Bill Rosenbaum, Engineer – Ann Urenda, Draper Aden – Jeff Kapinos, Draper Aden

### Notes on Discussions:

1. Discussed projects for stimulus: Staff explained the submission for the outfall relocation project, a list from Dave Rigby, and items staff may have.
2. Staff gave an update on the Blackstump RD temporary hookup. Mr. Stamm is finalizing the dedication of the water line with Lee Self. After that, hookups can take place.
3. Mr. Anderson discussed the need for a fact sheet. Staff will get together to create this.
4. Mr. Anderson discussed the need for a Utilities Log to document line breaks, blockages, and related incidents. Staff will get together to create this.
5. Discussed the Master Plan.
6. Staff reported that the current budget contains funding for a replacement generator at one of the lift stations.
  - Recommend that council approve the purchase of a new generator for Harvey Lane Lift Station
7. Update from Bill Rosenbaum on the four projects he is currently working on for the Town. Staff has been provided drawings to be forwarded to VDOT dealing with the Kilmarnock Entertainment Center, Irvington RD sewer line, and Mary Ball water line. Mr. Rosenbaum explained the possibility of going with an 8" line instead of temporary 2.5" line for the Mary Ball RD water line.
  - Recommend that Council consider upgrading the proposed 2.5" water line, to a more permanent 8" line. The upgrade would be a difference of roughly \$10,000
8. Staff reported that there were four lines that had to be jetted out by One Way Sanitation last month. One of which was Mablewood RD sewer line. It was noted on the invoice that this line is in very bad shape and needs to be replaced.
  - The committee recommends proceeding with engineering to replace the line. In addition, the committee felt it to be worthwhile for the Town to obtain its own jetting truck.
9. Mrs. Nunn discussed Evans Bowling Alley. She plans on calling them to see if James can go in to look for problems in their plumbing.
10. Discussion with Jeff and Ann from Draper Aden.
  - Hospital well discussion: Documentation to the Town needs to be better. Roof design needs to be metal instead of slab. Extend the existing structure instead of doing what was shown on the plans. Draper will produce revised drawings for the above.

Existing invoices and request for additional money was discussed. There needs to be a breakdown of the existing invoice and what the 18 thousand entails. It was stated by Jeff Kapinos that the 6 thousand can come out of the 18 thousand, in writing. The existing contract with Gammon needs to be looked at before putting out for another 3 bids. Negotiate with Gammon, maybe a change order.

- Chemical Feed Building discussion: to meet metals + phosphorus requirements the lime has been tricky. Recommend application points. An inline pump was discussed as a way to help with clogging of lime. Mrs. Nunn explained that \$900,000 has been spent on this already and we are not paying Draper Aden anymore money on the chemical feed. We expect Draper to do the homework and bring us compliant with DEQ without paying more money. Draper Aden wants to stick with it and not turn away. The outfall project should be done in the long run and should be pumped instead of gravity outfall. Need to keep in mind that our permit expires 2010.

**Recommendations to Council:**

- Recommend that council approve the purchase of a new generator for Harvey Lane Lift Station
- Recommend that Council consider upgrading the proposed 2.5” water line, to a more permanent 8” line. The upgrade would be a difference of roughly \$10,000

**Recommended for further study:**

- Mablewood RD sewer line replacement