

**RAPPAHANNOCK REGIONAL  
SOLID WASTE MANAGEMENT BOARD**

Wednesday

July 18, 2007

Stafford County's Administration Center  
County Administrator's Conference Room

Meeting Convened. A regular meeting of the Rappahannock Regional Solid Waste Management Board (R-Board) was convened at 2:20 P.M., Wednesday, July 18, 2007, at the Stafford County Administration Center, County Administrator's Conference Room.

Roll Call. The following members were present: Peter J. Fields, Chairman, Steve Crosby; Matthew J. Kelly; and Phillip L. Rodenberg. Paul V. Milde, III arrived at 2:45 P.M. and Marvin J. Dixon was absent.

Also in attendance were: William H. Hefty, Esq., R-Board Attorney; Anthony J. Romanello, Deputy County Administrator; Robert L. Hundley, Resource International, Ltd., Consulting Engineer; Andrew J. Mikel, Landfill Superintendent; Diane L. Jones, Recycling Coordinator; Julie M. May, Analyst; and Patricia S. Rowe, Clerk.

Others in attendance were James Lawrence, Fredericksburg; Brenda Gibbs, Allied Waste; Kerri Barile and Kerry Schamel-Gonzalez, Dovetail Cultural Resource Group.

Mr. Kelly motioned, seconded by Mr. Crosby, to approve the May 16, 2007 minutes.

By voice, the vote was:

Yea: (4) Crosby, Fields, Kelly, Rodenberg

Nay: (0)

Presentations By The Public. Mr. Lawrence spoke on the corrugated cardboard program in the City.

Report of the R-Board Attorney. Mr. Hefty reported that there is no litigation against the R-Board at this time.

Report of the Consulting Engineer. Mr. Hundley reported on the following:

**Permit No. 74 (Old Stafford County Landfill – Post Closure)**

- Although LFG sampling results have been within compliance levels, the results from GMW-8 have continued to require additional adjustments to the gas extraction system before each event. For that reason, Resource and SCS Field Services (gas system contractor) met with the Landfill Superintendent in June to discuss strategies to correct the problem. The strategy selected was the replacement of the gas monitoring well with another well located more closely to the actual facility property boundary. Resource will report back at the September meeting the results of relocating the well.

**Permit No. 589 (Cells A/B/C/D – Active)**

- Resource coordinated with SCS Field Services for the field verified location of the new gas extraction wells in the portions of Cells B and C that are near final grades. The wells

- were installed in June, and Resource has surveyed the as-built location of each well.
- Resource and the Landfill Superintendent met with the VDH (Virginia Department of Health) earlier this month to begin the permitting of a demonstration composting facility. The request for the demonstration permit will be submitted by the end of the month.
- Resource and the Landfill Superintendent and Clerk met in June with members of the Stafford Planning staff and the Developer regarding the proposed mixed use development known as Stafford Town Station to be located west of the landfill property along Eskimo Hill Road. The meeting was intended to familiarize the developer with environmental regulatory issues to consider during the submittal of their site plan.

Mr. Romanello stated that he asked Mr. Hundley and Mr. Mikel to come up with specific proffer language for the Stafford Town Station developers to consider to ensure safety near the landfill should the rezoning be approved. Mr. Romanello also stated that language will be provided to the Board of Supervisors for their consideration during the re-zoning process.

Mr. Romanello reported that Dave King, City Public Works, is checking on the fencing at the Fredericksburg Landfill to keep the ATVs out of the property.

Report on Finances. Mr. Romanello reported on the following:

- Landfill Aging Report
- Weight and Material Analysis Report
- Landfill Revenue
- Landfill Expenses
- Staff is doing a good job of tracking the delinquent accounts. Letters and agreements have been sent out requiring haulers to follow R-Board policies and understand the consequences of delinquency effective July 1.
- VDOT interstate cleanup data and Belman Road tonnage is included in the report which was requested by the R-Board.
- Revenue for FY07 was approximately \$4.7 million. Revenues were in excess of expenditures primarily because the closure of one of the cells was postponed to fiscal year 08.

**Report of Staff:**

Ms. Jones reported on the following:

- A successful Household Hazardous Waste collection was held and the program is reaching a point of expanding to a week instead of a day.
- Jail Inmate Program – The contract for cleaning roads around the landfill between the R-Board and the Regional Jail is going well. It should be noted that the days worked has remained consistent. The jail's cleanup work has concentrated primarily on the specific roads the R-Board desired to have maintained.
- VDOT Signage – Progress is being made.

Mr. Mikel reported on the following:

- Ameresco is ahead of schedule and intends to be on line in late November.
- The landfill is producing plenty of gas to supply to Ameresco.
- An audit was conducted and the E-3 certification should follow in the near future.

Mr. Romanello reported that VACo insurance has conducted a safety audit on the residential side of the landfill facility and Mr. Mikel stated that both facilities are considered safe. At Belman Road it was suggested to install a railing on the stairs to the oil recycling.

Mr. Kelly asked staff if they were aware that George Washington Regional Commission is moving forward on hiring a litter control person and Ms. Jones stated that she was in on the hiring interviews along with Spotsylvania and would be working with both entities.

Mr. Rodenberg asked if the canal path had been cleaned and Ms. Jones replied that she would follow up on his request.

Mr. Kelly motioned, seconded by Mr. Crosby, to approve proposed Resolution RB07-07.

By voice, the vote was:

Yea: (4) Crosby, Fields, Kelly, Rodenberg  
Nay: (0)

**Resolution RB07-07 reads as follows:**

A RESOLUTION TO AMEND THE RAPPAHANNOCK REGIONAL SOLID WASTE FEE SCHEDULE

WHEREAS, staff has deemed it necessary to increase the operating fees for the disposal of certain waste at the R-Board regional landfill; and

WHEREAS, Styrofoam will be accepted as a new special waste;

NOW, THEREFORE BE IT RESOLVED, by the Rappahannock Regional Solid Waste Management Board on this the 18<sup>th</sup> day of July, 2007, that the Fee Schedule be and it hereby is revised to reflect the following changes **effective September 1, 2007**.

Tires:	\$95 (up \$10)
Oversized Tires:	\$180 (up \$10)
Mobile Home:	\$400 (up \$100)
Styrofoam:	\$500 per Ton (New Special Waste)

Mr. Kelly motioned, seconded by Mr. Crosby, to approve proposed Resolution RB07-08.

By voice, the vote was:

Yea: (4) Crosby, Fields, Kelly, Rodenberg  
Nay: (0)

**Resolution RB07-08 reads as follows:**

A RESOLUTION TO RATIFY THE CONVEYOR CONTRACT INCREASE

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WHEREAS, at its January, 2007 meeting, the Rappahannock Regional Solid Waste Management Board authorized the bid and purchase of a conveyor; and

WHEREAS, RB07-01 was approved in an amount not to exceed \$170,000; and

WHEREAS, due to the increase of steel prices and the increased amount of concrete work required based on additional work because of foundation issues; and

WHEREAS, the lowest bid price received was \$215,000;

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Regional Solid Waste Management Board on this the 18<sup>th</sup> day of July, 2007, that the R-Board be and it hereby ratifies the increase of the purchase of a conveyor in an amount not to exceed TWO HUNDRED FIFTEEN THOUSAND DOLLARS (\$215,000).

Mr. Crosby motioned, seconded by Mr. Kelly, to approve proposed Resolution RB07-09.

By voice, the vote was:

Yea: (4) Crosby, Fields, Kelly, Rodenberg

Nay: (0)

**Resolution RB07-09 reads as follows:**

A RESOLUTION TO WAIVE TIPPING FEES

WHEREAS, the City of Fredericksburg is assembling properties along the Rappahannock River side of Sophia Street for a downtown park; and

WHEREAS, the City has agreed to purchase a property at 717 Sophia Street that includes a one-story concrete block retail building; and

WHEREAS, the City has arranged for the building to be demolished probably in late August to early September timeframe; and

WHEREAS, tipping fees are estimated at \$19,345, which, under the property purchase agreement, would be the responsibility of the City;

NOW, THEREFORE, BE IT RESOLVED by the Rappahannock Regional Solid Waste Management Board on this the 18<sup>th</sup> day of July, 2007, that the R-Board be and it hereby waives the tipping fees for the demolition of property located at 717 Sophia Street.

Mr. Crosby noted that a large portion of the debris would be recyclable. Mr. Mikel stated that he could work with the contractor on how to bring the debris in.

**Discussion:**

Mr. Kelly stated that the R-Board had authorized archeological work done at the sites on R-Board property referred to as Phase I exploratory which was contracted with Dovetail.

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Discussion is on possibly doing a Phase II archeological study on the site. Ms. Barile did a power point presentation to the R-Board on the seven sites in the Phase I study.

Mr. Milde arrived at 2:45 P.M.

Ms. Barile recommended preservation of the corduroy road and more intensive mapping and testing at the quarry area and better identification of the Cliff house site.

Mr. Hundley stated that part of the process for permitting the expansion area, which is referred to as Phase II expansion, is going to Part A before doing a Part B. Part A is basically identifying the site and determining the suitability of the site for landfilling and also involves preparing a landfill impact statement. Once the Part A is reviewed by DEQ for completeness, DEQ will then begin the technical review of that submittal. The completeness approval has been received earlier this year and then the landfill impact statement was sent to various agencies including the Department of Historic Resources. The landfill impact statement is pretty significant within the Solid Waste Management regulations and other agencies get to weigh in on that statement. The Department of Historic Resources has suggested that the entire 80 acre site area needs a Phase I study prior to getting Part A approval.

Mr. Crosby motioned, seconded by Mr. Rodenberg, to authorize staff to do a Phase I archeological study for the 80 acre site set aside for the Part A Permit process within the County Purchasing regulations required.

By voice, the vote was:

Yea: (5) Crosby, Fields, Kelly, Milde, Rodenberg  
Nay: (0)

Ms. Kerry stated that for Dovetail to do the entire slate and final analysis and other items as recommended will be approximately \$48,000. Mr. Kelly stated that he assumed Phase II would not have to be bid out because Phase I had already been done. Mr. Hefty stated that he thought that was right but wanted to look at the RFP. Mr. Kelly also stated that initially there was discussion to take this dig and turn it into an educational experience where things found could be shown in Stafford County and to tie the site to tourism.

Mr. Romanello stated he would like a chance to follow up with Dovetail and involve Economic Development and Parks Department on the best direction to take.

Mr. Kelly motioned, seconded by Mr. Milde, for staff to work with Dovetail to present a proposal at the September R-Board meeting with Economic Development and Parks and Recreation of the potential of doing additional work on the site.

By voice, the vote was:

Yea: (5) Crosby, Fields, Kelly, Milde, Rodenberg  
Nay: (0)

Mr. Milde stated that someone needs to investigate using the Civil War Preservation Trust in Stafford in order to use this as part of a tourism site. Mr. Rodenberg noted the 2011 anniversary

of the Civil War and the efforts the state will be putting into that with the local chairs being John Chichester and Bill Howell and now would be the time to invest in this study.

Mr. Crosby stated that the R-Board authorized staff to work with the engineer on the proposal and he understood that staff's responsibility was to be the contact with the engineering company as opposed to individual R-Board members giving directions and wanted to make sure that everyone understood that. It was agreed by all that it was understood.

Future Session: The next regular meeting will be held on Wednesday, September 19, 2007, 1:30 P.M., Stafford County Administration Center, Conference Room A,B,C.

Adjournment. The Chairman adjourned the meeting at 3.20 P.M.

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Peter J. Fields, Chairman

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Marvin J. Dixon, Vice Chairman

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Patricia S. Rowe, Clerk

