

RSWA BOARD OF DIRECTORS
Minutes of Regular Meeting
September 23, 2002

A regular meeting of the Rivanna Solid Waste Authority (RSWA) Board of Directors was held on Monday, September 23, 2002 at 3:24 p.m., in the Conference Room, Administration Building, 200 Franklin Street, Charlottesville, Virginia.

Board members present: Dr. Richard Collins – Presiding, Mr. Mark Graham, Mrs. Judith Mueller, Mr. Gary O’Connell and Mr. Robert Tucker

Authority staff present: Mr. Lawrence Tropea, Mr. Lonnie Wood, Mr. Wayne Stephens, Mr. Bruce Edmonds, Ms. Anne Bedarf, and Mrs. Mary Knowles

Also present: Mr. Kurt Krueger – RSWA Attorney, members of the public and media representatives

1.0 Call To Order

The regular meeting of the RSWA Board of Directors was called to order by Dr. Richard Collins on Monday, September 23, 2002 at 3:24 p.m., and a quorum was present.

2.0 Minutes Of Previous Meeting

Upon a motion by Mr. Tucker, and seconded by Mrs. Mueller, the Board of Directors voted to approve the minutes of the regular Board meeting held on Monday, August 26, 2002. The minutes were approved by a 5-0 vote.

3.0 Executive Director’s Report

Mr. Tropea reported on the following items:

CELL 2 (UNLINED) CLOSURE: Mr. Tropea stated that the closure of Cell 2 (unlined) was completed on August 29, 2002, which was in advance of the revised DEQ deadline of August 30, 2002. He added that he wanted to thank the entire RSWA and consultant team that was involved in this successful project.

REVISED ASSESSMENT OF CORRECTIVE MEASURES (“ACM”) REPORT:

Mr. Tropea stated that the draft revised ACM is available for public comment, beginning today, and that he would be reporting on this item in more detail later in the meeting.

FORMER PAINT PIT REMEDIATION SYSTEM: Mr. Tropea reported that RSWA is voluntarily undertaking this remediation project at the former paint pit. He stated that the operation involves the extraction of soil gases which are then taken to the on-site flare for destruction. He added that contaminated water is also being extracted and treated before its eventual offsite release. Mr. Tropea further stated that he felt this

RSWA Board Minutes
3.0 Executive Director's Report Cont.
September 23, 2002

action was noteworthy as it had been initiated by RSWA before the revised ACM became final.

NEW SENTINEL WELLS: Mr. Tropea reported that earlier this year, the Board had approved an addition to the sentinel well monitoring network at Ivy. He stated that RSWA has elected to focus initially on the western site boundary. Mr. Tropea further stated that RSWA consultants have been in contact with one of the settling parties, who expressed interest in helping identify sites for the new sentinel wells, and he will be given an opportunity to assist with this process.

ANNUAL AMBIENT AIR QUALITY STUDY: Mr. Tropea stated that RSWA is required to conduct an annual ambient air quality study at the Ivy site under the terms of the Settlement Agreement. He further stated that RSWA voluntarily expanded this year's study to sample over a longer period of time and to also add sampling stations other than those along the western site boundary. He added that due to public comments made after the 2001 study was conducted, testing of the eastern and northern boundaries was included in the scope of the work. Mr. Tropea commented that when RSWA receives the final report, the results will be released to the community, the settling parties and the DEQ. He also stated that RSWA expects to receive the report prior to the next Board meeting.

HOUSEHOLD HAZARDOUS WASTE DAY: Mr. Tropea stated that, as a reminder, the Household Hazardous Waste Day would be held on October 5, 2002 at the Ivy location. He added that this is an opportunity for the community to dispose of their hazardous items in a safe and proper manner.

4.0 Items From The Public

Mr. Ed Strange, Ivy, questioned the change in the Board's "Guidelines for Public Comment" under which the public would no longer be allowed to speak at the end of the Board meeting.

Dr. Collins responded that at last month's Board meeting, Mr. Tucker had suggested that the public be given an opportunity to express their views to the Board at the beginning of the meeting and the Board was in agreement with this change in the Guidelines.

Mr. Strange also inquired if the draft ACM report would be available today. Mr. Tropea replied that a hard copy would be available at the Administration Office. He also stated that the report would be on the RSWA website by the end of the day and copies had been placed at the Crozet and City of Charlottesville libraries.

Concerning the Paint Pit study, Mr. Strange asked if the water extracted from OW-1 went directly to the leachate pond, and Mr. Tropea responded in the affirmative.

RSWA Board Minutes

4.0 Items From The Public Cont.

September 23, 2002

Mr. Strange also asked if there was any treatment of that VOC contaminated water. Mr. Tropea replied that the water is taken from the leachate pond and brought back to the Moores Creek wastewater treatment plant for treatment. Mr. Strange asked if the VOC contaminated water would volatilize while in the leachate pond. Mr. Tropea stated that some volatilization could occur on hot days but that we were talking about a small amount of VOC's in a large volume of water. Mr. Strange further stated that he hoped RSWA would look into whether pretreating the water would be feasible. In response to a question from Mr. Strange, Mr. Tropea stated that there was no pretreatment at the landfill gas flare.

Mr. Strange stated that RSWA had conducted a retest for barium in one monitoring well, and he asked Mr. Tropea to share the results of that testing. Mr. Tropea replied that barium was still confirmed to be present, but it was found below the Groundwater Protection Standards.

5.0 Consent Agenda

Dr. Collins asked if there were any items that the Board members would like to pull for discussion regarding the Consent Agenda.

- a) Staff Report on Finance
- b) Ivy Material Utilization Center Manager's Report
- c) McIntire Road Recycling Center/Paper Sort Recycling Operations Manager's Report
- d) Safety Manager's Report
- e) Completion of Cell 2 Closure at Ivy Site

On a motion by Mr. O'Connell, and seconded by Mrs. Mueller, the Board of Directors voted to approve Items 4a), b), c), d), and e) of the Consent Agenda. The Consent Agenda was approved by a 5-0 vote.

6.0 Other Business

In regards to Item 6a1), Draft Minutes of September 10, 2002 CAC Meeting, the draft minutes were accepted by the Board.

In regards to Item 6b), Revised Assessment of Corrective Measures ("ACM") Report and Public Participation Opportunities, Mr. Tropea reported that the draft ACM groundwater solution that is being recommended consists of the following three components:

- A series of existing in-place controls;
- Institutional controls; and,
- In-situ engineered bioremediation.

RSWA Board Minutes
6.0 Other Business Cont.
September 23, 2002

Mr. Tropea stated that RSWA testing has indicated that natural degradation is currently occurring in the groundwater at the Ivy site as evidenced by the existence of daughter products generated through the degradation of chlorinated solvents. He further stated that this process is further confirmed by the fact that peak contaminant concentrations have been reduced significantly from 1997 to the present.

Mr. Tropea commented that the charge he gave to the ACM team was to seek ways to accelerate the degradation process to more quickly clean up the groundwater. He added that the team developed an in-situ engineered bioremediation solution whereby steps would be taken to accelerate that natural bioremediation process and speed up the clean up of the site.

Mr. Tropea reported that RSWA had scheduled a public meeting on the revised draft ACM report for October 9. He also stated that he had learned that October 9 was the date of a Board of Supervisors Meeting, which might preclude members of the Board of Supervisors and the RSWA Board of Directors from participating in the ACM public meeting. Mr. Tropea added that RSWA is therefore in the process of evaluating whether to change the date of the public meeting, which needs to occur by October 13, 2002. In response to a question by Mr. Tucker, Mr. Tropea replied that an information session will be held at 6:30 p.m. with the public meeting scheduled to begin at 7:30 p.m. Mr. Tropea also stated that the meeting information would be placed on the RSWA website and advertised in the newspaper. He apologized for the change in plans but stated that he felt it was important for everyone to have the opportunity to attend.

7.0 Other Items From Board/Staff Not On Agenda

There were no other items from the Board or staff not on the Agenda.

8.0 Closed Meeting

There was no need for a closed meeting.

9.0 Adjournment

Mr. Tucker made a motion, which was seconded by Mr. Graham, to adjourn the meeting at 3:50 p.m.

Respectfully submitted,

Mr. Gary O'Connell
Secretary – Treasurer