

**Roane County Environmental Review Board (RCERB)  
February 9, 2012 Meeting Minutes (Approved 3-1-12)**

**Members Present (all):**

Bruce Kimmel, Chair  
Mary Anne Koltowich, Recorder  
Frank Kornegay  
Brian Niekerk  
Gail Okulczyk  
Dave Reichle, Vice Chair

**Members Absent (none):**

Hailey Caldwell, Student  
Riley Collins, Student

**Guests:**

Lynne Roberson, Citizen, Roane County  
Scott Stout, Office of Emergency Services

**Agenda: Approved (see attached)**

**Public Comments:** None.

**Proceedings:**

The February 9, 2012 meeting of the RCERB was called to order at 6:00 pm by Chair Bruce Kimmel.

- 1) Approval of January 4, 2012 RCERB Meeting Minutes: A motion was made and seconded to approve the January 4, 2012 RCERB meeting minutes as presented during the meeting. The minutes had previously been reviewed via e-mail and comments were incorporated. A vote was taken, and the motion was approved.
- 2) Program –Scott Stout, Emergency Services: Working Session on the proposed Roane County Risk Management Plan

The primary purpose of this plan is to identify our county's risks, whether it is risk to the government or to our public and to establish responses. This session consisted of an overall discussion as to the county's planning efforts in identifying related hazards and potential environmental impacts. As a summary refresher from the January 2012 meeting:

Risks categorized as internal to the county government are managed via insurance policies .

External risks are categorized into two groups – natural (e.g., weather) and man-made. Some of the man-made focus areas include with these areas to be expanded with more information and planning:

- Transportation and HAZMAT
- Energy shortage
- Terrorism
- Cyber attack
- Sabotage/theft
- Fixed facilities that create long-term environmental (including legacy, brown fields, and contamination) and general industry hazards

It was generally indicated that efforts regarding the DOE ORR are well-documented, and there are many resources of information. The degree of risk to the public for acute effects is very low. There are other sources of much greater risk to the public and the environment that would be better to consider, such as the TVA Kingston Steam plant (on-site chemicals and the gypsum pond), TVA Watts Bar Nuclear Plan, and barge traffic (products being transported) and the possible collision with bridges. Resources of information will be provided to Scott Stout as they become available.

- 3) ORSSAB Recommendation 208 and Corresponding White Paper: Mr. Woody provided via mail a proposed RCERB Resolution to support the ORSSAB Recommendation and corresponding white paper. The recommendation is addressed to the Acting Assistant Manager for Environmental Management (EM), DOE ORR office. It suggests DOE ORR make use of the white paper, "Balancing Environmental Management Challenges with the Complexity of the Oak Ridge Reservation," in its efforts to secure additional funding for cleanup of the ORR.

A motion was made and seconded to approve the proposed RCERB Resolution. The motion failed as to the RCERB Resolution as written. It was emphasized that the RCERB agrees with the basic intent of the ORSSAB Recommendation; additional emphasis is needed regarding:

- the chronic underfunding of the OR EM Program;
- the ORR is the oldest site and the most complex geologically, hydrologically, and ecologically;
- the ORR has been made a more challenged environmental site due to ORR operations including waste types/disposal methods and the subsequent movement of radioactive contaminants in groundwater, offsite movement of contaminants in surface waters; and
- the additional recognition of long-term stewardship needs.

It was agreed the RCERB Resolution be further revised to address issues brought forth by its members, reviewed, and then voted upon by the members. The timetable for accomplishment is in the next week.

- 4) Election of 2012 RCERB Officers: Members of the RCERB have typically rotated roles on a yearly basis. After discussion, the motion was made by Frank Kornegay and seconded to: Nominate and elect the following as the 2012 RCERB Officers.
- Bruce Kimmel – Chairman
  - Mary Anne Koltowich – Vice Chair
  - Gail Okulczyk – Recorder

The motion passed with a unanimous vote by the RCERB members present.

Mary Anne Koltowich suggested new members be solicited for the RCERB and recommended an individual from TVA be one of them. Bruce Kimmel will contact Steve McCracken as to a TVA Roane County resident representative.

- 5) Other Roundtable Discussions and Old Business:

- 1) Mary Anne Koltowich requested the proposed RCERB Presentation to the Roane Commission be finalized and presented to the RC Commission within the next couple of meetings. This was agreed to by the RCERB members.
- 2) Gail Okulczyk is pursuing the mechanism for how the RCERB can be a public stakeholder for the proceedings regarding the proposed TVA/DOE Small Modular Reactor (SMR) project on the old Clinch River Breeder site.

7:30 pm - Adjourn

Respectfully Submitted,  
Mary Anne Koltowich  
2011 Roane County ERB Recorder

Attachments:  
February 9, 2012 Agenda

Meeting Agenda February 9, 2012; 6:00 P.M. – Revised 1-22-12  
Roane County Environmental Review Board  
Roane County Courthouse, 3<sup>rd</sup> Floor Meeting Room

- 6:00 Call to Order
- 6:01 Approval of Agenda
- 6:05 Approval of January 4, 2012 RCERB Meeting Minutes
- 6:10 Public comment time
- 6:15 Program: Scott Stout, Roane County Emergency Management – working session to assist in the risk management program planning efforts and identifying related hazards and potential environmental impacts
- 7:00 Ron Woody Roane County Executive: proposed resolution for consideration by the ERB and the Inter local government counties. The resolution is a support resolution of an ORSSAB white paper.
- 7:15 2012 RCERB – Discussion on Election of Officers
- 7:15 Roundtable Discussions – as time permits
  - A) Expansion of water service to Jones Island residents – request from Ron Woody
  - B) Ideas and actions to help encourage high school students, in particular, and younger grades also to recycle in the schools – Riley Collins, Hailey Caldwell, Gail Okulczyk
  - C) Discussions of Industrial Parks (existing availability and more specific the DOE Asset Revitalization Initiative) – request from Ron Woody for meeting first of the year
  - D) Student Project – research and letter on light pollution, cost effective alternatives, costs savings to businesses, particularly to billboard owners/advertisers
  - E) New Business

Documents Received:

- 1) Public Notice - NuSAFE, Inc. - Anderson & Roane Counties: NOTICE OF INTENT TO TERMINATE A CORRECTIVE ACTION ORDER UNDER THE TENNESSEE HAZARDOUS WASTE MANAGEMENT ACT – comments due 2/3/12
- 2) Various Oak Ridger and Knoxville News Sentinel newspaper articles – Chromium spill