



PORTSMOUTH EM SITE SPECIFIC ADVISORY BOARD

MINUTES OF THE THURSDAY, SEPTEMBER 6, 2012, SSAB MEETING • 6:00 P.M.

Location: The Ohio State University Endeavor Center, Room 165, Piketon, Ohio

Site Specific Advisory Board (SSAB) Members Present: Chair Dick Snyder; Vice Chair Val Francis; Shirley Bandy, Gene Brushart, Al Don Cisco, Martha Cosby, Ervin Craft, Frank Halstead, Carl Hartley, Will Henderson, Brian Huber, Sharon Manson, Dan Minter, Michael Payton, Connie Yeager, Brandon Wooldridge, Kathy Zimmerman-Woodburn

SSAB Members Absent: Adrian Harrison, and Cristy Renner

U.S. Department of Energy (DOE) and Contractors: Vince Adams, Joel Bradburne, Greg Simonton, DOE; Rick Greene, Restoration Services, Inc. (RSI); Julie Galloway, Cindy Lewis, EHI Consultants (EHI); Dennis Carr, J.D. Chiou, Deneen Revel, Karen Price, Jerry Schneider, Jim Thompson, Jeff Wagner, Fluor-B&W Portsmouth (FBP)

Liaisons: Maria Galanti, Ohio Environmental Protection Agency (EPA); Mike Rubadue, Shannon Dettmer, Ohio Department of Health (ODH)

Facilitator: Eric Roberts, EHI Consultants

Public: Mark Johnson, Tri-State Building and Construction Trades Council (TSBTC); David Manuta, Manuta Chemical Consulting, (MC2); Ricky Miles, Laborers International Union of North America (LIUNA); Steve Moore, Western Advantage Inc.(WAI); Stephanie Howe, Ohio University (OU); Matt Lucas, Pike County News Watchman

Approved by Richard Snyder, Board Chair

Richard Snyder

Call to Order:

Snyder: I would like to call the meeting to order.

Roberts: I would like to welcome everyone, and I will be facilitating the meeting. There will be a public comment period after the presentations. The board should stay within its defined scope and follow the meeting ground rules adopted.

September Agenda:

Roberts: Are there any modifications or proposed changes to the September agenda?

- **Halstead:** I make a motion to approve the September agenda, **Manson:** I second the motion
 - **Motion carried, agenda approved**

July Minutes:

Roberts: Are there any modifications or proposed changes to the July minutes?

- **Halstead:** I make a motion to approve the July minutes, **Manson:** I second the motion
 - **Motion carried, minutes approved**

DDFO comments provided by Joel Bradburne, Deputy Designated Federal Official (DDFO):

Agenda

- Plant Updates
 - X-101 Demolition
 - X-101 Pad
- Support Building D&D
 - X-100
- Utilities Optimization
- Waste Disposition
- Environmental Remediation
- DUF6 Conversion Plant
- Regulatory Progress
- Public Outreach
 - Science Alliance
- Upcoming Events

A copy of the DDFO presentation is available on the SSAB web site (www.ports-ssab.energy.gov)

Question/Comment:	Answer:
Halstead: Does United States Enrichment Corporation (USEC) pay DOE for steam services?	Bradburne: USEC does not use steam, but they do pay for any other services they use.

Federal Project Coordinator comments provided by Greg Simonton, Federal Project Coordinator:

Simonton: Our site was awarded two out of nine environmental sustainability awards, one of which was for recycling. The Science Alliance is September 25-26. We have the largest number of school districts attending this year. We will have about 500 students on site each day.

Question/Comment:	Answer:
<p>Henderson: Have we reached out to any business owners in the surrounding area or is it all site-related businesses?</p> <p>In the future, I would like to see other businesses invited because people need to know there are other opportunities besides the site.</p>	<p>Simonton: Yes, just DOE-related businesses. Some of those businesses will have other things. One will have robotics.</p> <p>We have 12 or 13 demonstrations. We do not have time for more than that.</p> <p>Minter: Some universities will talk about what career opportunities they offer.</p>

Liaison comments provided by Maria Galanti, Ohio EPA

Galanti: We should have the Remedial Investigation/Feasibility Study (RIFS) sometime by the end of the month, followed by several other documents. I encourage you to look at them and talk with us so you understand what the RIFS is about. We are moving along well. We will have a busy fall and winter with document review, which will lead to a lot more fieldwork.

Question/Comment:	Answer:
<p>Francis: The documents you are referring to, are they documents or just informal things that you use as a general overview?</p>	<p>Galanti: The supporting documents will give us information on data (for instance background studies). Risk assessments are included which have already been approved. We are getting updates. Starting to work on the Consent Decree Agreement. The supporting documents feed into the overall documents and how we are going to look at the soils and groundwater. Until we decide how we are going to address the remaining units under the Consent agreement, soils will not be addressed. We have to talk about the background in order to address how clean is clean and what happens with soil and where it is going to go. There is a lot of work to do between DOE and OEPA. Those decisions are not yet made.</p>

<p>As the proposed Plan is presented and the WAC is being developed, all those things you just talked about are major players in what will become the law of the land.</p> <p>In order to look at consolidation of the existing closed landfills you will need new orders or a request from DOE. That is something we would like to be abreast about. Because when you look at the ending, if consolidation of the landfills is impossible then it changes everything. After all the work, we have looked at, we do not want the process to get beyond us. The request has to come from DOE, not the contractor right?</p>	<p>Just because these documents are concurred with or approved documents, there is still always room to make adjustments. You have to understand there will be some lag when we talk about the final cleanup criteria and where all that soil can go.</p> <p>We are working on that. We do need a formal request from DOE.</p> <p>Yes, the request needs to come from DOE.</p>
<p>Snyder: Remedial Investigation Feasibility Study (RIFS), corrective measures studies (CMS). Are you going to incorporate all the existing landfills into the new disposal cell? Will that be incorporated into archive CMS?</p> <p>How do you address the Resource Conservation and Recovery Act (RCRA) Facility Investigation (RFI)?</p>	<p>Galanti: No</p> <p>That will be a separate decision. Those remedies are in place, as are many other remedies. They are undergoing operation and maintenance (O&M), so we have to work with DOE to find a process on how to address the existing landfills and the contamination. There are other things we have to talk about. DOE has to get regulatory relief from the agency, and we have to agree that DOE's actions are being protective of human health and the environment. There are special orders they would have to get from our director that would grant them the regulatory relief they need to be able to address those soils. Until a decision is made on a waste cell disposition and no decision has been made, it is hard for us to give regulatory relief. In the end, there will be one document with all the decisions documented in one place.</p>

<p>What is the status of the regulatory relief?</p>	<p>Bradburne: It is tough to say because it is all like a big melting pot and you have to progress each week. Before we actually get the background ready for release, we will come in and present it to the board. It is a scientific study that shows what contaminants we have in the area of the site and where they come from, the gaseous diffusion process or something else, like weapons testing fallout. You use the scientific findings as a basis to use for making decisions.</p>
<p>Is the timeline for the Proposed Plan the end of September?</p>	<p>Galanti: The time line for the RI/FS is the end of September. DOE has not given me any relief on the Proposed Plan. I will have 45 days to review. My understanding for the Proposed Plan is March.</p>
<p>Will the Proposed Plan include the decision on the on-site waste disposal cell, and the consolidation of the existing landfills?</p>	<p>Let us break it down. You have two regulatory documents out there. The RI/FS that is coming to me and it deals mostly with all D&D. Everything else is in the Consent Decree agreement. Those studies have not been completed. DOE can come to us for relief for dealing with soils, but until I know what the other remedies will be, they can say we are going to require relief from the existing remedies, and propose a presumptive remedy, which is digging it up. Then we need to decide if you are being protective of human health.</p> <p>I am available to talk with the SSAB at any time, just call me.</p>

Liaison comments provided by Mike Rubadue, ODH

Rubadue: I would like to introduce Shannon Dettmer. We will be working together.

**Economic Development Potential at the Portsmouth Gaseous Diffusion Plant
comments provided by Steve Moore, Wastern Advantage Inc. (WAI)
President/CEO**

Moore: I would like to explain to the board what WAI is and the investment decisions we made. Second, answer any questions you might have. We are a large small business. We are part of the team with Fluor. We think we have some great resources in this area.

Question/Comment:	Answer:
<p>Francis: Is your business plan totally recycling or do you see yourself actually building something?</p> <p>It seems to me even within the nuclear industry, there are good opportunities. Sites all over this county will be taken down. Someone somewhere is going to do some creative things with recycling, why can't it be here?</p>	<p>Moore: We are exploring hydraulic fuels manufacturing. I do have a vision that, we do something besides recycling to create jobs.</p>
<p>Minter: We have had many contractors through the years. I want to applaud you for investing in the area. Other contractors have not made a commitment to this area.</p>	<p>Moore: Thank you, I would be happy to come back and speak with you again.</p>

Administrative Issues:

Brief Overview of PORTS EM SSAB Annual Executive Planning and Leadership Training Session by Dick Snyder and Val Francis

Snyder: I was happy with the leadership training. It was very interesting. I think everyone enjoyed the DISC program. The program gives you understanding about yourself and others. Then that evening we had a presentation from Edison Welding Institute (EWI).

Francis: The turnout was great. We have a lot of work ahead of us. We also have many new members. I think we need to slow down a bit. If we are going too fast for anyone, do not hesitate to ask.

Administrative Issues:

Environmental Cleanup & Land Preparation (ECLP) Subcommittee Update by Subcommittee Vice Chair Frank Halstead:

Halstead: The ECLP subcommittee met on July 10, 2012. We talked about future vision and looked at the FFE plan. We also talked about recommendation 12.03, which was adopted, at the July board meeting.

Waste Disposition Subcommittee Update by Chair Will Henderson:

Henderson: The Waste Disposition subcommittee met on July 10, 2012. We worked on recommendation 12.03 in order to present it the board during the July full board meeting. I would like to thank the subcommittee for the hard work they did on the recommendation.

Executive Subcommittee Update by Dick Snyder:

Snyder: The Executive subcommittee met on June 21, 2012. We discussed a plant tour for the new members. If you have questions about anything that is not clear, ask the older members. If we do not know the answer, we will find it.

Election of Chair and Vice Chair for FY 2013:

Roberts: The fiscal year 2013 is October 1, 2012 – September 30, 2013
Do we have any nominations for Chair? Nine votes will carry, we will vote by secret ballot.

- **Brushart** nominated **Will Henderson, Manson** seconded.
- **Zimmerman-Woodburn** nominated **Brian Huber, Halstead** seconded.

By majority of the board, **Will Henderson** has been elected to serve as Chair.

Roberts: Any nominations for Vice Chair? Nine votes will carry, we will vote by secret ballot.

- **Brushart** nominated Val Francis, **Manson** seconded.
- **Huber** nominated Brian Huber, **Henderson** seconded.

Val Francis has been elected to serve as Vice Chair.

Draft Work Plan for FY 2013 update:

Subcommittees for FY 2013:

- Site Legacy
- Waste Disposition and Recycling
- Site Optimization and Future Land Use
- Community Engagement
- Budget and Funding
- EM National Chairs Planning

Roberts: The EM National Chairs Planning, Budget and Funding, Site Legacy will meet as needed. The Waste Disposition and Recycling, Site Optimization and Future Land Use, and Community Engagement will meet monthly.

Question/Comment:	Answer:
<p>Henderson: I think the Community Engagement should have a town hall meeting to get other views, which we do not get at our regular meetings.</p> <p>Are the national chairs meetings recorded?</p>	<p>Roberts: After the first couple of months, we will let you prioritize the work that needs to be done.</p> <p>Snyder: Yes, the national chairs meetings are documented.</p>
<p>Francis: Who will be the expert for the Budget and Funding subcommittee?</p>	<p>Roberts: I am not sure, someone local. DOE works with this all the time.</p> <p>Snyder: At the national chair's meetings, someone from headquarters comes and explains everything. She is very informative.</p>

Roberts: Do you want to approve the work plan?

- **Henderson** made a motion to approve the work plan has amended to say it will be a working document, **Manson:** seconded the motion.
- **Motion carried, work plan approved**

Public Comment:

Manuta: My name is David Manuta. What are we doing for our young people? They could act in a way to make us proud of them. I agree with Steve Moore. We need to look under every rock for opportunities. We cannot rely on DOE to be here forever.

Final Comments from the board:

Brushart: Since our last board meeting, Dennis Carr is now the project manager of Fluor. They do an outstanding job.

Manson: Weeks ago, we received an application for a community involvement grant. Some of the things listed, we have already done. We should look into applying for this grant next year. We do not have time to apply this year.

Roberts: As a board, we cannot apply for this grant, but maybe you know of a group that you could forward the information.

Minter: SODI has asked for funding to build a facility with meeting rooms, high-speed internet. It is an ongoing project. New Mexico has received funding for schools. It would be is a good place to go check out.

Roberts: Board members please stay after we adjourn to sign up for subcommittees.

Snyder adjourned the meeting.

Next Meeting Thursday, November 1, 2012, 6 p.m.

Action Items:

- EHI email out the subcommittee list and a calendar for September to the full board
- EHI to obtain a map of the site for the ECLP subcommittee from FBP