

**SRS Citizens Advisory Board** 

## **Facility Disposition and Site Remediation Committee**

# North Augusta Community Center, North Augusta, SC 1/13/04

The SRS Citizens Advisory Board (CAB) Facility Disposition and Site Remediation Committee (FD&SR) met on Tuesday, January 13, 6:00 PM, at the North Augusta Community Center, North Augusta, SC. The purpose of the meeting was to discuss and receive updates on the FY04 Expected D&D Deployments, and F-Area D&D Plan excluding the canyon and 247-F naval fuels facility.

Attendance was as follows:

### **CAB Members**

-Perry Holcomb Jerry Devitt -Leon Chavous Wade Waters -Harold Rahn -Mary Drye Bill Willoughby

### **Regulators**

Rob Pope, EPA Dawn Taylor, EPA \*CAB Technical Advisor -FD&SR committee members +Facilitator ^Press Stakeholders Mike French Lee Poe Danielle Mackie Kelly Hunter Rick McLeod\* Scott Flikinger

#### **DOE/Contractors**

Ron Beul, WSRC Alice Doswell, DOE Paul Sauerborn, WSRC Bill Austin, WSRC Rob Starkey, WSRC John Reynolds, DOE Dave Freeman, WSRC Jim Moore, WSRC DeLisa Bratcher, DOE Michele Wilson, WSRC Mark Crocker, CH2SRC

Perry Holcomb, Chair, opened the meeting at 6:00 p.m. and welcomed those in attendance.

**FD&SR Committee meeting schedule review:** Paul Sauerborn presented the schedule, which listed items the ER committee will be reviewing for 2004. Mr. Sauerborn stated that should anyone in the public have an item relevant to the ER committee scope to please notify him in order that he have those items reviewed and approved by the chairman of the FD&SR committee for future presentations.

**FY04 Expected D&D Deployments:** Dave Freeman stated then purpose of his presentation was to update the Committee on the D&D progress since the 10/14/03 meeting and identify the expected D&D activities across the SRS scheduled FY04. Mr. Freeman noted that the following buildings were identified as being decommissioned since the last meeting in October of 2003:

- 313-M
- 677-T
- 322-M
- 412-6D

Mr. Freeman identified the following expected D&D deployments for FY04 in the following areas of SRS:

- A-Area 8 facilities
- M-Area 14 facilities (pulling equipment and asbestos from buildings)
- F-Area 28 facilities
- E-Area 2 facilities
- T-Area 3 facilities (1 is gone and another 2 ready for removal)
- D-Area 34 facilities (note: power house will remain)
- C-Area 2 facilities
- R-Area 3 facilities
- N-Area 0 facilities
- P-Area 2 facilities
- L-Area 0 facilities
- K-Area facilities (K-Area Cooling Tower is the largest facility)

Lee Poe asked if all the facilities mentioned were in the Integrated D&D Plan. Mr. Freeman said yes, the plan contained all the facilities. Mike French asked what impact the anticipated site budget shortfalls had on the D&D program. Mr. Freeman responded that the D&D program would not be effected. Mary Drye asked where the asbestos would go after its removal. Mr. Freeman stated the asbestos would be removed and packaged according to regulations and delivered to the Three Rivers Landfill. Mr. Holcomb asked of the people to be working on the FY04 activity, what is the percent between site and contracted forces. Mr. Freeman stated that the split is approximately 35% contracted and 65% site force. Mr. Poe asked what is considered completion of a facility. Mr. Freeman stated that it was an agreed to point by DOE. Bill Willoughby asked if there were a building decommissioning status report. Mr. Freeman responded that yes there was such report, and that DOE has the final say so prior to decommissioning. Mr. Holcomb asked Mr. Freeman to make his presentation to the full CAB at Hilton Head on January 26<sup>th</sup>. Mr. Freeman indicated that he would be glad to accommodate that request.

**D-Area D&D Plan (excluding the canyon and 247-F Naval Fuels):** Mark Crocker stated the purpose of this presentation was to explain the D&D scope and schedule (excluding F-canyon and 247-F), any interfaces, status of work and summary. Mr. Crocker identified the scope and schedule as follows:

- 52 structures and their supporting ancillary structures
- includes F canyon support structures
- does not include F canyon nor 247-F
- the work is to be completed by the end of FY06

Mr. Crocker stated that scope was chosen as follows:

- with F canyon deactivation, opportunity exists to greatly reduce S&M costs by demolishing facilities instead of maintaining them after they are no longer needed
- all buildings have some level of costs associated with maintaining them
- opportunity also exists to permanently remove risks associated with the residual contamination in these facilities
- buildings that have been identified as having no future mission were chosen for demolition
- scope includes both administrative and process buildings

The interface with the F canyon complex (FCC) deactivation Project are:

- 32 if the buildings are included in the FCC deactivation project
- FCC will deactivate and turnover to D&D
- D&D will demolish
- MOU in-place with FCC project to define process for transfer of facilities between the two projects

Other interfaces include:

- WSRC Soil and Groundwater Closure Projects
- endure decommissioning facility end states are well documented to allow future area closure no new waste sites will be created
- Department of Energy
- functions as the decommissioning authority
- Regulators (EPA/SCDHEC)
- decommissioning performed in accordance with MOA for achieving an accelerated cleanup vision
- Stakeholders (CAB/General Public)
- routine CAB briefings
- public briefings and comment period as required for the more complex facilities
- State Historic Preservation Office
- ensure appropriate actions are taken in accordance with the Programmatic Agreement and the Cultural Resource Management Plan

The status of the work is as follows:

- 9 buildings demolished
- approximately 24,000 square feet
- 1 in –progress
- 14,000 square feet
- 19 scheduled for demolition in FY04

The following is a list of F-Area Decommisioned buildings:

- 221-F
- 717-14F
- 280-2F
- 709-F
- 254-2F
- 709-1F
- 281-25F
- 905-37F

Completed / In-Progress Buildings

- 221-37F
- 246-F
- 221-14F
- 263-95F
- 249-F
- 728-F
- 706-F
- 723-F
- 222-F
- 704-F
- 221-27F
- 729-F
- 284-10F
- 284-9F

The status for the higher complexity buildings:

- 211-F outside facilities (evaporator, lab returns)
- 221-1F A-line facility (converted DUN to DUO)
- 281-1F delaying basin
- 281-5F segregated basin

- 285-F old cooling tower (contaminated)
- 285-5F new cooling tower (non-contaminated),

include the following. The pre-planning will occur in FY04, noting that these facilities are tied to F-Canyon deactivation. The physical work will begin in FY05 and be complete in FY06.

In summary, the baseline schedule for FY04 is 10 buildings, but anticipate acceleration to achieve 19-23 buildings. The pre-planning on higher complexity facilities is ongoing, with physical demolition tied to FCC deactivation schedules. D&D work supports the site cleanup strategy for area closure. F-Area D&D, combined with F-Canyon Complex Deactivation, will significantly reduce the S&M funding requirements.

Mr. Crocker stated that the work to be performed in the next three years would effect approximately 600 people. Mr. Poe asked what is the plan for A-Line and 211-F. Mr. Crocker stated that those buildings are currently under Phil Breidenbach, and a turnover point is yet to be determined. Once turned over the buildings will be demolished and left as a slab. Mr. Poe commented that the process is troublesome, and Bill Willoughby stated there appears to be no clear answers as to what will be left below the slabs, (i.e. process and sanitary sewer lines and underground power lines, etc.). Mr. Crocker informed the meeting attendees that all the below line issues would be answered and that the A-Line and 211-F would be reviewed by the public as mandated by regulations. Rick McLeod asked that a presentation be made to the committee regarding "Characterization of waste lines and pipes".

**Public Comments:** Mr. Holcomb addressed all attendees of the letter he sent as Chairman of the FD&SR Committee to Mr. Steve Zappe, addressing the proposal by the New Mexico Environmental Department to approve an agency-initiated modification to the waste facility permit for the Waste Isolation Pilot Plant (WIPP).

Bill Willoughby stated as chairman of the CAB Waste Management Committee, they would be pursuing a recommendation at the Hilton Head full CAB meeting January 27<sup>th</sup>.

Mr. Holcomb adjourned the meeting at 7:25 p.m.

Meeting handouts may be obtained by calling 1-800-249-8155.