

January 19, 2001

ACWA PROGRAM UPDATE

This is the 22nd update, in a series of updates, PM ACWA provides to enable the Dialogue to stay abreast of the latest information regarding the many activities currently underway. This Update has two purposes. First, it is intended as a read-ahead for the Dialogue Meeting in Lexington, KY on 25-26 January. Additional information will be provided on most of the topics at the Dialogue meeting. Second, we wanted to provide information relative to the actions items that resulted from the Pueblo Dialogue meeting in November.

DEMONSTRATION II –

- Conducted consensus meetings on 9-12 January with the CATT for scoring factors 1-18.
- Met with the technology providers on 16-18 January to discuss the Draft Technical Evaluation for scoring factors 1-18.
- Continuing the development of the Draft Technical Evaluation Report.

ENGINEERING DESIGN STUDY (EDS) –

- Received the Final EDS design packages from Parsons-Honeywell and General Atomics on 5 January and started review process.
- EDS Testing –
 - Parsons-Honeywell – 1) Continue to prepare for projectile washout test scheduled to start in April, 2) Incorporating modifications to the Continuous Steam Treater (CST) and will begin testing soon.
 - General Atomics – Completed roughly half of the 500-hour Supercritical Water Oxidation (SCWO) testing with HD hydrolysate and hydrolysate simulant.

ACQUISITION/PILOTING ACTIVITIES –

CO and KY Environmental WIPT –

- No CO WIPT meetings held since the last update. The next meeting will be a video teleconference on 13 February with conferencing available from Edgewood, Denver and Pueblo Chemical Depot.
- Participated in the kick-off meeting for the KY WIPT in Lexington, KY on 10-11 January.

NEPA/EIS –

- Continue development of the ACWA Program EIS. Draft EIS will be available for public comment on 1 April.
- Participated in the scoping meeting for the PMCD site-specific EIS for Blue Grass, KY on 9 January.

Pueblo Contracting/Acquisition –

- Continue to develop and resolve issues regarding the RFP.
- RFP release delayed until 12 February.

Defense Acquisition Executive (DAE) Review -

- DAE process chart provided in the last update was approved by the Overarching Integrated Product Team (OIPT). Integrating IPT (IIPT), and Programmatic, and Environmental/Safety Working IPTs (WIPTs) have held kick-off meetings. Cost/Schedule WIPT kick-off meeting scheduled for 23 January.

Action Items from Pueblo Dialogue Meeting

- 1) **Action:** Share with interested Dialogue members ACWA assumptions for Kentucky and Colorado's schedule for destroying their stockpiles using alternative technologies.

Status:

- Per PMCD, a technology decision for Pueblo must be made by late August 2001 to meet Chemical Weapons Treaty date of April 2007
- ACWA assumed
 - 15 months for approval of RCRA permits in CO and KY.
 - There would be a period for process modifications following systemization prior to moving to pilot testing.

- 2) **Action:** Provide update on Teledyne-Commodore incident.

Status: Jim Richmond will provide update during Lexington, KY Dialogue meeting.

- 3) **Action:** Provide a breakdown of cost growths for Demonstration I and II.

Status: A breakdown of the cost growths will be provided in the Dialogue login section of the ACWA website.

- 4) **Action:** Hold two out of three Colorado Environmental WIPT meetings in Pueblo, CO; distribute the Colorado WIPT public involvement plan; and share the public involvement plan with the Kentucky CAC.

Status: The last Colorado WIPT meeting was held in Pueblo on 6 December 2000. The public involvement plan was approved at this meeting. The public involvement plan was shared with the Kentucky WIPT on 10-11 January 2001.

- 5) **Action:** Follow up on DAE Review input to the IIPT and OIPT.
Status: Mike Parker/Bill Pehlivanian will provide update during Lexington, KY Dialogue meeting.