

Citizens' Advisory Commission's (CAC) Meeting
Olde Towne Carriage House
02/29/12

Attendees: Assembled Chemical Weapons Alternatives program (ACWA) – Conrad Whyne, CAC – Terry Hart, Irene Kornelly, Jeff Chostner, Joe Schieffelin, John Thatcher and Ross Vincent; Citizens - four; Chemical Stockpile Emergency Preparedness Program – Carl Ballinger; Colorado Department of Public Health and Environment (CDPHE) - Doug Knappe, James, Hindman, Jeannine Natterman and Jared Torstenson; Elected Officials: Gloria Gutierrez with U.S. Sen. Mark Udall's Pueblo Office and Jennifer Barela, U.S. Sen. Michael Bennet's Pueblo Office ; Environmental Protection Agency – Larry Kimmel; Federal Emergency Management Agency – Cheryl Layman; Media – John Norton (*The Pueblo Chieftain*); Pueblo Chemical Depot (PCD)/Bechtel Pueblo Team Workforce - 14 ; Pueblo City/County Health Department – Heather Maio; Labor Union Representatives - three.

CAC Chair Irene Kornelly opened the session with the announcement of the new ACWA Program Executive Officer Conrad Whyne, who was in attendance. Kornelly then invited Whyne to address the CAC. Whyne said that it has tentatively been approved to release draft sections of the Explosive Destruction Technology Environmental Assessment to the CAC 30 days early. This early release is pending legal review, but Whyne said he felt confident that he had the authority to release sections early. Whyne added that the ACWA program is currently fully funded. No questions followed.

Bechtel Project Manager Doug Omichinski provided an overview on PCAPP's community involvement. The presentation provided a comprehensive look at how the BPT economically impacts the community and focused on the BPT's partnerships and contributions to local non-profits.

PCAPP Site Project Manager Bruce Huenefeld provided the CAC with an update on funding, echoing Whyne that the ACWA program is fully funded for FY2013.

Bechtel's Project Manager Doug Omichinski, provided an update on construction, acquisitions and project staffing.

PCD Commander LTC Greenhaw notified the CAC regarding preparations being made for an upcoming Department of the Army Inspector General visit in March.

Doug Knappe provided a summary of the Permitting Working Group meeting from earlier in the day.

Kornelly mentioned that there will be PWG and DOWG meetings on March 28, however, the CAC is not expected to meet.

The meeting closed at 7:15 p.m.

Citizens' Advisory Commission's (CAC) Meeting
Olde Towne Carriage House
04/25/12

Attendees: Assembled Chemical Weapons Alternatives (ACWA) program: Kathy DeWeese, Miguel Monteverde, Vickie Strauss, Scott Susman; Business: Sarah Wykhoff; CAC: Terry Hart, Doug Knappe, Irene Kornelly, John Thatcher and Ross Vincent; Citizens – seven; Chemical Stockpile Emergency Preparedness Program: Lisa Shorter and Nick Michikoff; Colorado Department of Public Health and Environment (CDPHE): James, Hindman and Jeannine Natterman; Environmental Protection Agency: Larry Kimmel and Cheryl Overstreet; Labor Unions – six; Media: John Norton, *The Pueblo Chieftain*; Pueblo Chemical Depot (PCD)/Bechtel Pueblo Team - 26.

ACWA's Scott Susman repeated his presentation from the April 24 Explosive Destruction Technology (EDT) Environmental Assessment (EA) Public Meeting.

Bechtel Project Manager Doug Omichinski provided an overview of Pueblo Chemical Agent-Destruction Pilot Plant (PCAPP) staffing, as well as construction and systemization status. Omichinski received several comments and questions from a labor union leader regarding a possible labor agreement using union workers for PCAPP operations and maintenance, which lead to a lengthy discussion on hiring of local citizens at PCAPP. It was agreed that an additional session was needed with labor leaders and the CAC.

The outreach office staff provided an overview of outreach team activities from then past six months, focusing on the use and growth of social media as an outreach tool.

PCAPP Site Project Manager Bruce Huenefeld provided an update on funding, which was followed by an update on the U.S. Army Corps of Engineers staffing at PCAPP, by Jim Bongers.

Doug Knappe provided a summary of recent CDPHE activities and actions.

Kornelly provided a summary of the Permitting Working Groups and Design Options Working Group sessions from earlier in the day and mentioned the next CAC meeting will be held on May 30.

The meeting closed at 7:30 p.m.

Citizens' Advisory Commission's (CAC) Meeting
Olde Towne Carriage House
05/30/12

Attendees: Assembled Chemical Weapons Alternatives (ACWA) program: Joe Novad; Business: Russell De Salvo III, Pueblo Depot Activity Development Authority; CAC: Terry Hart, Jeff Chostner, Doug Knappe, Irene Kornelly, John Thatcher and Ross Vincent; Citizens – three; Chemical Stockpile Emergency Preparedness Program (CSEPP): Lisa Shorter; Colorado Department of Public Health and Environment (CDPHE): Jeannine Natterman; Environmental Protection Agency: Larry Kimmel; Federal Emergency Management Agency: Doug Becvar and Cheryl Layman; Labor Unions – three; Media: John Norton, *The Pueblo Chieftain*; Pueblo Chemical Depot (PCD)/Bechtel Pueblo Team - 14.

Joe Novad spoke first and noted the deadline for commenting on the Explosive Destruction Technology Environmental Assessment (EDT EA) is June 7th and that ACWA would respond to all comments.

Lisa Shorter provided an overview of CSEPP's past year and a glimpse into the future focusing on the new Pueblo County Emergency Operations Center. Shorter also noted the CSEPP Annual meeting will be held in Pueblo the week of June 25.

PCD's Kevin Blose provided a depot update stating that in preparing to support the Pueblo Chemical Agent-Destruction Pilot Plant (PCAPP), PCD would soon be hiring around 100 employees, mostly in the area of security and chemical operations. Blose added that some of the positions will be filled by those transferring in from other chem demil sites but most would be hired locally.

PCAPP Site Project Manager Bruce Huenefeld provided an update on funding, which was followed by a PCAPP update from Bechtel Project Manager Doug Omichinski. He provided an overview of PCAPP's, 2012 milestones, staffing as well as construction and systemization status.

PCAPP Plant Manager Jerry Tiller gave a short update on systemization.

Doug Knappe provided a summary of recent CDPHE activities and actions.

Kornelly and Vincent provided a summary of the Permitting Working Groups and Design Options Working Group sessions from earlier in the day and mentioned the next CAC meeting will be held on June 27.

The meeting closed at 7:00 p.m.

Citizens' Advisory Commission's (CAC) Meeting
Olde Towne Carriage House (OTCH)
06/27/12

Attendees: Assembled Chemical Weapons Alternatives (ACWA) program: Conrad Whyne; Business: Russell De Salvo III, Pueblo Depot Activity Development Authority; CAC: Jeff Chostner, Terry Hart, Irene Kornelly, Joe Schieffelin, John Thatcher and Ross Vincent; Citizens – four; Chemical Stockpile Emergency Preparedness Program (CSEPP): Carl Ballinger; Colorado Department of Public Health and Environment (CDPHE): James Hindman and Jeannine Natterman; Labor Unions – six; Elected Officials: Dwight Gardner and Gloria Gutierrez; Media: John Norton, *The Pueblo Chieftain*; Pueblo Chemical Depot (PCD)/Bechtel Pueblo Team - 18.

Conrad Whyne was introduced by CAC Chair Irene Kornelly, who asked for CAC concurrence on the letter on Explosive Destruction Technology (EDT), which she then provided to Whyne and Pueblo Chemical Agent-Destruction Pilot Plant (PCAPP) representatives. Whyne then provided an update on ACWA's five year plan saying that full funding is expected, while noting a likely sequestration (specified cuts to DOD; all programs cut equally; no program spared). Whyne thanked John Norton for his efforts in transparent and concise reporting on the ACWA program and presented Norton with a coin.

Kevin Blose provided a PCD update noting that the depot had one employee who lost a home in the Waldo canyon fire. Other PCD staff has been evacuated from their homes near the fire. The depot has supplied a brush truck and four staff members to assist with the fire. Blose explained that spent carbon filters from igloos are being shipped to Veolia for incineration.

PCAPP Deputy Site Project Manager Mike Strong provided an update on funding, which was followed by a PCAPP update from Bechtel Project Manager Doug Omichinski. He provided an overview of PCAPP staffing as well as construction and systemization status. There was some discussion of a new Project Labor Agreement for deconstructing the PCAPP facility.

James Hindman provided a summary of recent CDPHE activities and actions including a mention of a class 2 permit mod request, which will be held by Bechtel from 4 to 6 p.m. on July 11, at the outreach office to discuss control of emissions/odors from the Bio Treatment Area. Kornelly requested additional information of the Bechtel communications manager concerning the mod request at the next CAC meeting.

Kornelly stated that she wants more detail on the systemization process. She would like the BPT to start with Slide 6 from tonight's CAC slide presentation. Pick one of the startup turnover acceptance blocks, zoom into it, and explain the process of how a building or a piece of equipment/system is then turned over to reach that point. Kornelly also stated that the video that Scott Susman showed at the CSEPP Annual Meeting of workers involved in accessing a problematic round should be shown at a future CAC meeting.

Kornelly noted that the Permitting Working Group will meet on July 25, at 1 p.m. in the D.A.'s conference room and the next CAC meeting will be held that evening at 6 p.m. in the OTCH.

The meeting closed at 6:45 p.m.

Citizens' Advisory Commission's (CAC) Meeting
Olde Towne Carriage House (OTCH)
07/25/12

Attendees: Assembled Chemical Weapons Alternatives (ACWA) program: Joe Novad; Business: Russell De Salvo III, Pueblo Depot Activity Development Authority; CAC: Terry Hart, Irene Kornelly, Doug Knappe (sitting in for Joe Schieffelin), John Thatcher and Ross Vincent; Citizens: seven; Chemical Stockpile Emergency Preparedness Program (CSEPP): Lisa Shorter; Colorado Department of Public Health and Environment (CDPHE): Jared Torstenson and Jeannine Natterman; Federal Emergency Management Administration (FEMA): Cheryl Layman and Dog Becvar; Elected Officials: Dwight Gardner and Brian McCain; Pueblo Chemical Depot (PCD)/Bechtel Pueblo Team Workforce: 22; PCD Restoration Advisory Board: one.

Approval of June minutes, with the corrected spelling of Huenefeld.
No legislative updates.
No project announcements.

PCD's Lt. Col. Greenhaw introduced and welcomed PCD civilian executive Dan Hancock and his wife. Greenhaw discussed recent leaker operations related to a 105 mm projectile, noting that isolation operations and monitoring were in progress. Hart asked what internal igloo temperatures might precede a leaker. LTC Greenhaw did not have the figure.

Kornelly introduced Lisa Shorter with CSEPP, who then introduced Cheryl Layman with FEMA Region VIII. Layman reviewed the annual CSEPP meeting, which was held in Pueblo in June of this year. FEMA and CSEPP used to gather in Portland annually, but now with only two sites remaining, the annual event is focusing on the last two chem demil sites. The planning committee is now 20. The goals of the annual meeting are to build relationships, programmatic awareness and to provide training. Kentucky will host the event next year.

Joe Novad, with ACWA, was introduced by CAC Chair Irene Kornelly. Novad provided an update on the Explosive Destruction Technology (EDT) Environmental Assessment. Novad said that ACWA had received 116 comments and response to all of these comments will be completed within the next 30 days. Novad then introduced and showed the reject munitions video created by ACWA's Scott Susman. The video was well received and Kornelly suggested the outreach office should be sure to have a copy on hand.

Vincent asked how will it be determined, which rounds will be processed using an EDT and which will be processed in the plant. Novad explained that the over packed rounds will go through an EDT. He added, those rounds processed through the linear mortar disassembly machines that can't remove certain parts will become a reject rounds and then processed using an EDT. Novad noted there also will be torque limits on the chuck that removes the burster, and if the burster cannot be removed safely, those rounds become rejects. Vincent added that it would be helpful for the CAC to understand how the decision making process on reject rounds will be made.

Kornelly introduced PCAPP's Bruce Huenefeld and Doug Omichinski with the BPT and they provided a project update. Huenefeld encouraged the systems contractor to hire as many local as possible as munition handlers and in other future positions at PCAPP. Huenefeld said the FY 13 budget is with Congress.

Omichinski reported that the BPT had been dealing with extreme temperatures on the site, which can limit the amount of work done outside. Crews are working five to six days per week. The construction workforce continues to decrease but non-manual workers are increasing. As of June 1, PCAPP is 95.5%. Hart thanked Omichinski for his update presentation.

CDPHE's Doug Knappe discussed the renewal of a hazardous waste storage permit at PCD for stockpile igloos.

Kornelly noted that the Permitting Working Group will meet on July 25, at 1 p.m. in the D.A.'s conference room and the next CAC meeting will be held that evening at 6 p.m. in the OTCH.

The meeting closed at 7:15 p.m.

Citizens' Advisory Commission's (CAC) Meeting
Boone Fire Station/Community Center
09/26/12

Attendees: CAC: Irene Kornelly, Joe Schieffelin, Jeff Chostner, John Thatcher, Ross Vincent and Aaron Serna; Business: Russell De Salvo III and Sara Wykoff, Pueblo Depot Activity Development Authority; Chemical Stockpile Emergency Preparedness Program: Carl Ballinger and Nick Mechikoff; Colorado Department of Public Health and Environment (CDPHE): Jeannine Natterman and Doug Knappe; Environmental Protection Agency: Peggy Linn; Federal Emergency Management Administration: Cheryl Layman, Doug Becvar and David Ouimet; Elected Official: Barbara Berry, Boone town clerk; Pueblo City-County Health Department: one; Citizens: five; Pueblo Chemical Depot (PCD)/Bechtel Pueblo Team Workforce: 23

Approval of July minutes without correction.

No legislative updates.

No project announcements.

Lt. Col. Greenhaw introduced his successor Lt. Col. Mike Quinn. Quinn will take command of PCD in July.

Doug Knappe, unit leader, Hazardous Waste Permitting Unit, CDPHE, spoke on hazardous waste permitting activities at PCAPP. Knappe said that the state health department's role would change as PCAPP transitions from construction to systemization.

Knappe said that the recent decision by the 10th Circuit court prevents CDPHE from enforcing a deadline for demilitarization at the Pueblo Chemical Agent-Destruction Pilot Plant (PCAPP), but CDPHE maintains regulatory oversight of the depot and of PCAPP. Knappe also reported on the department's annual inspection of the depot, saying that the munitions pose a threat to the public due to their mustard content, adding that mustard is a carcinogen and a mutagen.

Huenefeld stated that the PCAPP team is still committed to the schedule and even speeding it up, if possible.

Boone resident Steve Csogi asked questions related to ground water contamination. He said that he is worried about the future of Boone's 160 residents in light of recent reports of water contamination in Canon City, Colo. He requested that potable water pumped to Boone. Knappe reminded Csogi that PCAPP operates under a permit by CDPHE and said that if PCAPP is built to planned specifications, there would be no ground water contamination.

Vincent asked if CDPHE will have a full-time staff member on site at PCAPP due to the intense permitting process. Knappe said that CDPHE would be heavily involved before the plant goes "hot".

Doug Omichinski, Bechtel Pueblo Team project manager, said that the plant would be submitting operating procedures to CDPHE, saying that the Operational Readiness Review (ORR) would be complete in Oct. 2014. Knappe said that there would be a comment period prior

to the completion of the ORR. Knapp mentioned that CDPHE would have four full-time staff, a contractor and a part-time staff member dedicated to PCAPP during systemization, but fewer staff would be needed for compliance during operations. Schieffelin mentioned that not only would CDPHE have enough staff, they would have the right kind of staff.

Kornelly asked if there would be several public meetings for the various permit modifications or just one meeting for Research Design & Development (RD&D). Kornelly suggested that several meetings be offered in order to review the Resource Conservation and Recovery Act. Knappe said that the RD&D and the final operating permit would be separate permits. It is also possible that Explosive Destruction Technology (EDT) would need a separate permit to operate.

Huenefeld presented funding, saying that the continuing resolution for six months passed the house and senate and that indications are that the President will sign it. The impact of the continuing resolution may be the ability to move forward on the selection of an EDT. Kornelly said that the continuing resolution does not address sequestration and that impacts will not be seen until after the election, if not later.

Huenefeld announced that the Assembled Chemical Weapons Alternatives program would be moving from a Program Manager to a Program Executive Officer on Oct. 1, saying that the program had gained more importance to the Department of Defense. The program will also move from Army Material Command to U.S. Army Acquisition Support Center, which means a more direct report to the Secretary of Defense.

Omichinski provided a construction update, offering safety statistics and saying that the project continues to keep workers safe. Omichinski said that this would be the last time that construction status would be reviewed at a CAC meeting, saying that future presentations will be based upon systemization. He reported that systemization is 28 percent complete and that work is focused on utility start-up, with the boilers being started up in October. The project will go to a 24/7 scheduled in the October/November timeframe.

Omichinski also said that as the project transitions from construction to systemization, the number of subcontractors will shrink. He announced that Plant Manager Jerry Tiller moved on to another position and that URS is working to get his replacement.

Meeting adjourned at approximately 6:55 p.m.

Citizens' Advisory Commission's (CAC) Meeting
Olde Towne Carriage House, Pueblo
10/24/12

Approximately 26 individuals representing the Citizens' Advisory Commission (CAC), the Pueblo Depot Activity Development Authority, Chemical Stockpile Emergency Preparedness Program, Colorado Department of Public Health and Environment (CDPHE), the Pueblo Chemical Agent-Destruction Pilot Plant (PCAPP) and Pueblo Chemical Depot (PCD) were in attendance at this 6 p.m. meeting held at the Olde Towne Carriage House in Pueblo. Four citizens and an elected official were also in attendance.

The meeting began with a moment of silence for Bill Davis, a Pueblo County resident who regularly attended CAC meetings.

The September meeting minutes were approved without correction.

No legislative updates were provided.

One project announcement was made concerning the change of CDPHE's server and associated changes to the URL for CAC meeting materials, which can now be found at: <http://tinyurl.com/CO-ChemDeMil-CAC> and the PCAPP permitting page, which will be now accessed at: <http://tinyurl.com/PCAPP-Administrative-Record>

The Outreach Office staff provided an overview of outreach activities performed during the months of April through September. Of note, was the amount of stakeholders being reached through social media and the breadth of that reach through re-post and re-tweets. Terry Hart, CAC vice chair, asked how tours would change as the plant moves into systemization. Sandy Romero, Bechtel Pueblo Team (BPT) communications manager, said that tours would continue through 2013 as we now know them, but the tour plan will be revised as the plant moves further into systemization.

Kevin Blose, project engineer, office of the PCD commander, provided a depot update on behalf of Lt. Col. Greenhaw. Blose said that PCD had sent a fire team to the Wetmore Fire and other staff responded to media inquiries at the Pueblo County Emergency Services Operations Center. Blose said that last month PCD received 8 million dollars above their requested budget. With the surplus, facilities are being upgraded and repaired. Blose said that PCD staff currently support the PCAPP operation by staffing the Access Control Point and will lend greater support during operations when PCD employees will support a 24/7 operation at the Entry Control Facility. In March 2013, PCD staff will begin conducting dry runs on the movement of munitions. They will demonstrate their capability in August 2013. PCD has received equipment to support the movement of munitions, from closed sites, including Modified Ammunition Vehicles and forklifts. PCD will experience a 30% increase to staffing as it hires experienced individuals from closure sites.

Doug Knappe, unit leader, Hazardous Waste Permitting Unit, CDPHE, said that his team is conducting final construction inspections at PCAPP and is working with PCD on its permit renewal for storage. He said that a meeting will be held on Nov. 20, at the state health department, to discuss a new hazardous waste category for hydrolysate. He talked about a

treatability study, conducted by the Assembled Chemical Weapons Alternatives (ACWA) program, in which hydrolysate was generated. The study concluded that the hydrolysate was mustard free. He explained that a new category would allow larger amounts of hydrolysate to be stored at PCAPP.

Bruce Huenefeld, PCAPP site project manager, reported on PCAPP funding, noting that the plant is being funded by the FY 12 continuing resolution. Kevin Chalmers, BPT deputy project manager, reported on staffing, noting that this would be the last time a large number of construction staff would be reported. A small number of construction staff will be retained through 2013 for cleanup. Chalmers said that there would be a ramp up in hiring for systemization and that he hoped that the pool would include local applicants. He said that the plant was in its last steps for final construction certification, with the physical work being completed.

Chalmers moved the discussion to the Request for Proposals (RFP) for Explosive Destruction Technology (EDT), thanking the CAC for sharing a list of concerns which were incorporated into the RFP. Hart thanked members of the BPT for their transparency, and noted that the incorporation of the CAC's concerns into the RFP was a great way to cultivate the relationship between the two entities. Chalmers said that proposals were due on Oct. 18 and that the review team has 1700 pages of materials to evaluate.

In construction news, Chalmers reported that the plant would begin a 24/7 schedule in November and that a milestone would be achieved on Dec. 31 with the start-up of the boiler. It is anticipated that staff will occupy the PCAPP Training Facility in January.

Kornelly reported that four agenda items were discussed at the Permitting Working Group (PWG) meeting held earlier that day, including 1) PCAPP Hazardous Materials and Chemical Usage, 2) The RFP for EDT; 3) The National Research Council (NRC) report, *Assessment of Agent Monitoring Strategies for the Blue Grass and Pueblo Chemical Agent Destruction Pilot Plant*; and 4) The NRC report, *Remediation of Buried Chemical Warfare Materiel*. Kornelly said that the next PWG meeting is tentatively scheduled for Dec. 12 at 2 p.m. Kornelly said that the meeting would be held only if an ACWA representative could be scheduled to discuss concerns by the CAC regarding the NRC report. She said that she would also like to have representation by the NRC at the meeting.

The next meeting of the CAC is scheduled for Dec. 12 at 6 p.m. at the Olde Towne Carriage House.

The meeting was adjourned at 7 p.m.