

Citizens' Advisory Commission Meeting  
Pueblo Colorado  
Minutes  
June 29, 2016

Members in Attendance:  
Irene Kornelly, Chair  
Terry Hart, Vice Chair  
Ken Griffin  
Doug Knappe  
John Norton

Members Absent:  
Jeff Chostner  
Zak Pierce  
Ross Vincent

### **Business/Updates**

Minutes for the May 25, 2016 meeting were approved. The CSEPP Exercise was added to the agenda. The House of Representatives has passed part of the Appropriations Bill, but the process is not complete. The Military Construction money decisions are stalled because of the Zika Virus.

### **Pueblo Chemical Depot (PCD) Update Col Thomas Duncan, PCD Commander**

An update of the CSEPP Exercises was given. A new system was used to track casualties in the Operations Center during the exercise. Areas of improvement include, training issues.

### **CSEPP Exercise**

**John M. Riley**

**Pueblo County CSEPP Coordinator**

CSPP Mandate is:

In accordance with public law which established the Chemical Stockpile Emergency Preparedness Program in 1985, our priority as directed by Congress remains –

**“...maximum protection for the environment, the general public, and the personnel involved.”**

*Our responsibility extends to every inch of the county and every individual!*

### **CSEPP Mission**

To achieve the congressional mandate, our mission is to –

“...enhance existing local, installation, state, and federal capabilities...”

### **CSEPP Exercise 2016**

Process of the Evaluation:

Review of Previous Year Outcomes

Evaluation of Annual Exercise

Corrective Action Plan

Pueblo County and Stakeholders had **No Findings**

Highlights:

Avondale Elementary – Completed a 100% Shelter in Place of more than 230 Teachers, Staff, and Students in less than 19 minutes

South High School – Successfully used their Student Accountability tool to account for all students within minutes and reconcile discrepancies

ARC Shelter efficiency – Evacuee tours

ARES Operations – Redundant resources and formats

Incident Command – Use of Video Conferencing to update the EOC

Observations Summary:

Resource Management and Tracking

Additional processes will be put in place for status updates

Notification of Key Personnel during an Incident (Coroner)  
 Process is in place; Additional checklist item will be added in the EOC  
 Information Sharing  
 WebEOC is used to share information with region and state  
 Coordination of requirements and sharing with state and region ongoing  
 Donning of Protective Equipment and Patient Decon at Medical Facilities  
 Additional training will be provided for common errors  
 Public Information at the Incident Scene, Radio Communications  
 Training will be provided regarding information security and PII  
 Coordination between County Animal Response Team and PIO (County to Shelter)  
 Additional coordination and training is underway to share information

What was the incident?

John M. Riley: A tanker truck hauling a toxic material, chlorine, driver lost control and had a collision and a casualty.

Irene Kornelly: There were two incidents going on at the same time.

Col. Duncan: The incident on the Depot was moving munitions. There was a collision and one munition had an explosion.

**Hazardous Materials and Waste Management Division**

**Kevin Mackey, Unit Leader**

Some of the permit modifications approved in May include: Operations, Pilot Test Demonstration, Inspection, Corrosion, Closure, Waste Analysis Plans; placement of CO2 analyzers within MTU; and the BRS distillate water quality modification permit - determines if the water can be reused in the plant. The public comment period for two Class 3 Permit Modifications ends today. Modification 74 & 77 which are the munitions body storage area and the waste lay down yard. The state is going to participate in the Integrated Operations System demonstrations.

Program Updates

- Rick Holmes, Bechtel Project Manager
- Gregory Mohrman, site Project Manager
- Col Thomas Duncan, PCD Commander
- Walton Levi, PCAPP Deputy SPM
- Mike Strong, PCAPP Deputy SPM
- Rick Holmes, BPT PM
- Bret Griebenow, BPT Deputy PM

Secondary Waste is on the agenda but, will be discussed at a later date as no Waste has been shipped.

Lost-workday case rate is 0.00.

The current Total Recordable Injury Rate (TRIR) is .61 which is well below the general industry average of 3.4 and the Waste Management Industry rate of 4.7.

Initial Agent Operations ORR Status

	Total Required	Board Reviewed	Board Accepted
ORR Documents			
Affidavits	373	373	373
Criteria Review Approach Documents	373	370	369

Operational Readiness Review (ORR) work will be paced by Systemization work, primarily system turnovers.

**Monthly Deliverables (Work to Go)**

**April**

- Pueblo Chemical Depot Fire Department inspections
- B01 Munitions Monitoring Area Systemization Demonstration Plan complete
- All pre-Operational Test Readiness Review (OTRR) systems released to Operations

**May**

- Complete action items required for authorizing official to accept cybersecurity risk on the Facility Control System
- Biotreatment Area operational/start surrogate test (1 Jun)

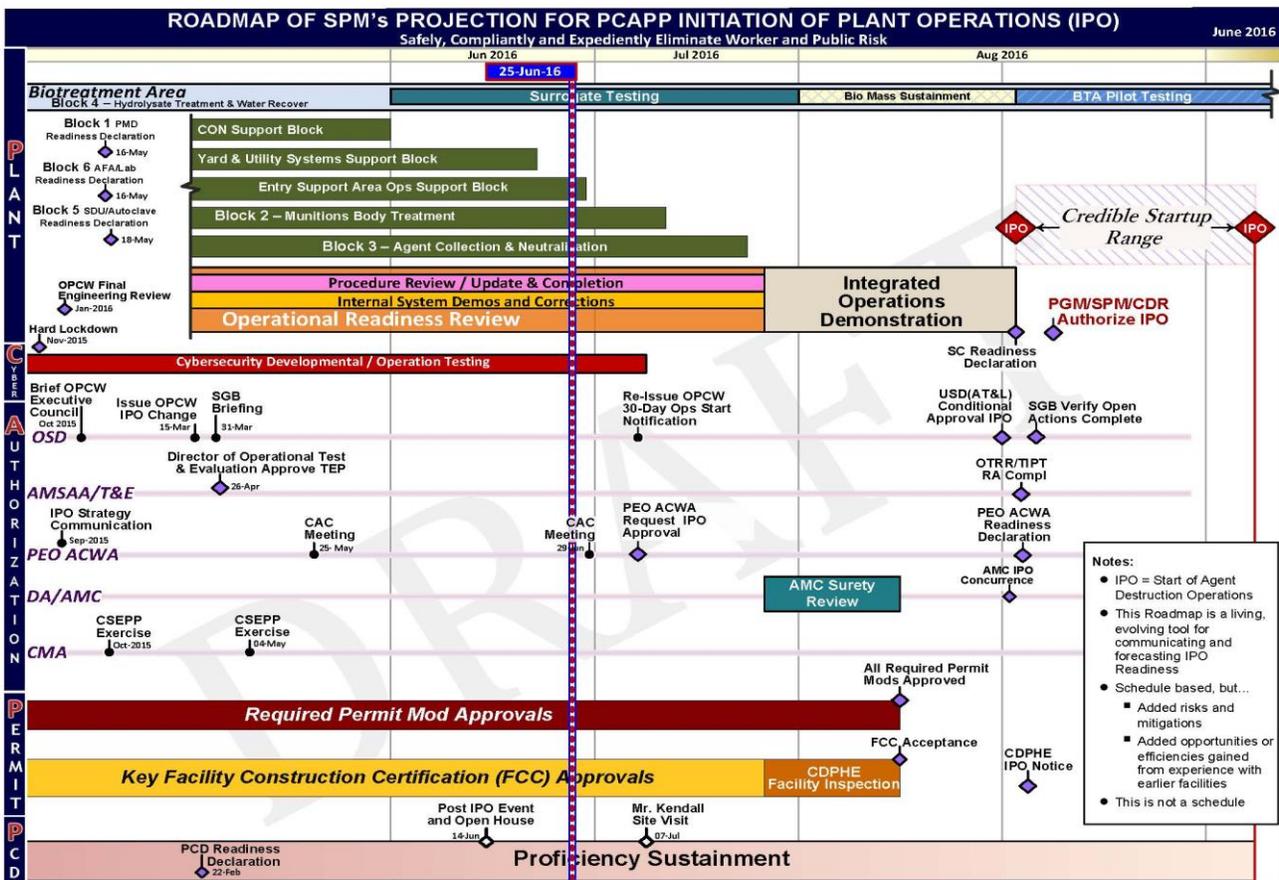
**June**

- Cybersecurity risk acceptance letter signed by authorizing official
- Initiate baseline operating parameters for the Agent Neutralization System (ANS)
- Enhanced Reconfiguration Building baseline and enhanced reconfiguration internal demo

**July**

- Agent Processing Building (APB) munitions processing internal demo
- APB agent processing internal demo
- Complete all Facilities Construction Certification (FCC) documentation and permit modifications through Colorado Department of Public Health and Environment (CDPHE)
- Start Integrated Operations Demonstrations

A delivery of biomass from the Pueblo Wastewater Reclamation Facility arrives at the PCAPP site on June 1. The biomass is used to seed the biotreatment process for destruction of thiodiglycol, the main ingredient of mustard agent hydrolysate. A senior monitoring technician used a field olfactometer to gauge the strength of an odor. Odor monitoring ensures plant activities don't disturb the surrounding community.



There are a handful of Facility Construction Certification packages that need approval; some are in the mail now. The laboratory has been certified mission capable.

Ryan K. Williams is the new Deputy Site Project Manager Facilities Representative at Pueblo Chemical Agent-Destruction Pilot Plant.

### **Initiation of Plant Operations**

Pueblo Chemical Agent-Destruction Pilot Plant Leadership and other dignitaries were on hand to cut the ribbon for the plant, signifying the start of agent operations. The event was held on Tuesday, June 14 on the grounds of the U.S. Army Pueblo Chemical Depot, in conjunction with an Open House and the Army's 241<sup>st</sup> Birthday.

### **Subcommittee Updates - Permitting Working Group – Irene Kornelly**

No information to report.

### **Biotreatment Utilization Working Group (BUG) John Norton**

Jim Early gave a report that the biotreatment testing is going well. The Brine Reduction system will be operating by the end of next month. The Group asked for monthly updates on Development of options if needed for the Biotreatment.

### **Closing and Adjournment**

Next Subcommittee meetings are tentatively scheduled:

July 27, 2016 at 2:00pm

District Attorney's Conference Room

Tentative Date for next CAC meeting: July 27, 2016 at 6:00PM  
Olde Towne Carriage House, Pueblo