



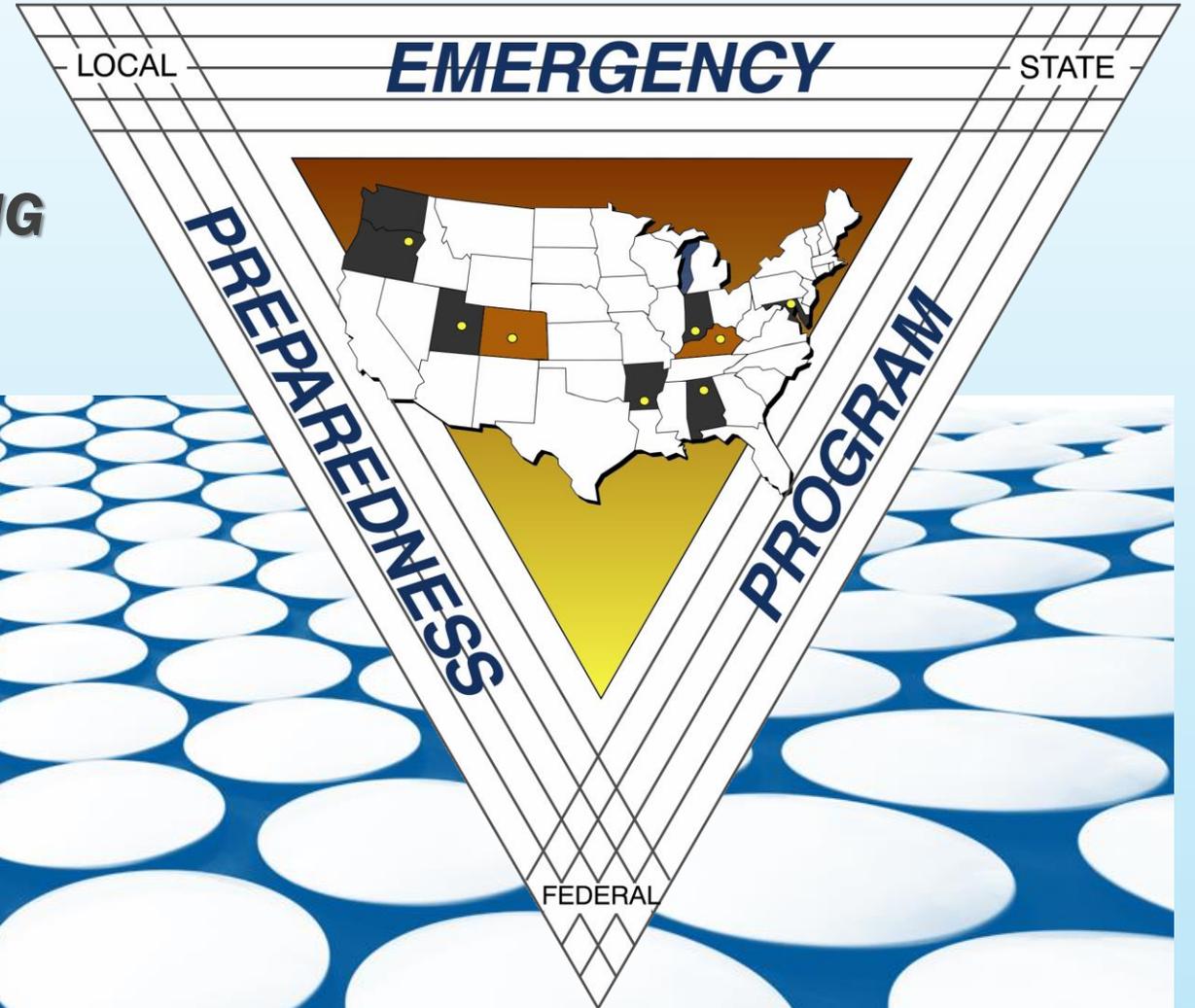
CSEPP CLOSEOUT

COMMUNITY LEADER BRIEFING

KIRK M. TAYLOR, SHERIFF

APRIL 2022

CHEMICAL STOCKPILE



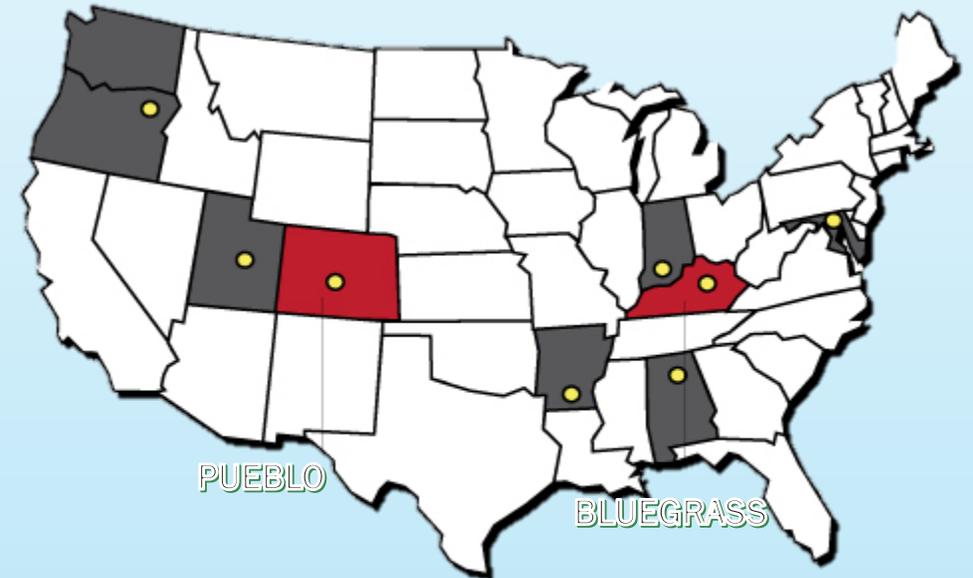


PUBLIC LAW 99-145

§ 1521. Destruction of existing stockpile of lethal chemical agents and munitions

- Public Law established to ensure public safety during stockpile destruction- Congressional mandate is Dec 2023.
- 9 Original Sites – only Pueblo & Richmond, KY remain
- Indicators are that Pueblo is on-track to meet deadline
- Community will lose an average of 5M in annual preparedness, training, response, emergency management project, & communications funding
- **All** CSEPP activity and funding must end upon Commanders Surety Letter (*90-120-day close out)

*90-120 days allotted for closeout of records, last reimbursements, and property transfers



Closeout anticipated
September 2023

CHEMICAL STOCKPILE



EOC Furniture and supplies

911 Answering Point Equipment
Hospital Decon equipment

35 YEARS OF FUNDING

County Fiber Lease
It's not a brag.

Animal Decon supplies/equipment

Joint Information Center Coordination
Traffic Control Point Barricades, Cones, Signs

It was a collective effort to protect.

Regional Communications Infrastructure
Responder Credentialing Oversight

Now it's about sustainability.

11.5 County Staff (2 IT, 3 911, 1 PIO, 1 PPE, 4.5 EM)
Risk Communications Coordination

Mobile Signboards
Public Affairs Training



CSEPP PREPAREDNESS SPENDING – CITY OF PUEBLO

- Police \$4,179,195.00
- Fire \$3,001,261.00
- The big stuff = \$7,180,456.00

Can't quantify the joint exercise, hosted trainings, contractor support, community planning, provided experience, or incidentals

| CSEPP funded item | Cost | Qty | Cumulative \$ | Recurring/Life Cycle | Historical spending |
|--|-----------|-----|---------------|----------------------|-----------------------|
| Pueblo Police Equipment (\$4,179,195) | | | | | |
| PPE Suit Blauer XRT | \$640 | 230 | \$147,200 | 10-15 years | \$200,000.00 |
| CBRNE Filter | \$77 | 210 | \$16,170 | 3-4 years | \$64,600.00 |
| CNCS Filter | \$95 | 230 | \$21,850 | 3-4 years | \$43,700.00 |
| MSA Millennium Masks | \$800 | 210 | \$168,000 | as needed | \$210,000.00 |
| Mask Voice Emitter | \$725 | 210 | \$152,250 | as needed | \$180,000.00 |
| Fit-testing staff (3) | \$30 | 150 | \$4,500 | annually | \$99,000.00 |
| | | | | | |
| Portable Radios | \$2,170 | 210 | \$455,700 | 5-7 years | \$915,000.00 |
| Mobile Radios | \$2,500 | 209 | \$522,500 | 5-7 years | \$1,150,000.00 |
| Ear Headset | \$300 | 22 | \$6,600 | as needed | \$24,000.00 |
| Consolettes 911 Center | \$5,110 | 24 | \$122,640 | 10-15 years | \$122,640.00 |
| Microwave maintenance | 7,000 | 3 | \$21,000 | yearly | \$84,000.00 |
| Microwave System | 97,520 | 1 | \$97,520 | 7-10 years | \$97,520.00 |
| City tower-site contribution | 988,780 | 1 | \$988,780 | 50+ year | \$988,780.00 |
| City Fire Equipment (\$3,001,261.00) | | | | | |
| Portable Radios | \$2,170 | 300 | \$651,000 | 5-7 years | \$1,302,000.00 |
| Mobile Radios | \$2,500 | 300 | \$522,500 | 5-7 years | \$1,045,000.00 |
| Zumro Air Shelter | 67,114 | 1 | \$67,114 | 15 years | \$130,000.00 |
| Hazmat Truck | \$214,286 | 1 | \$214,286 | awaiting pass down | \$214,286.00 |
| Decon Vehicle | \$139,500 | 1 | \$139,500 | 15 years | \$139,500.00 |
| Decon trailer | \$71,430 | 1 | \$71,430 | as needed | \$71,430.00 |
| Fit-testing staff (3) | \$30 | 150 | \$4,500 | annually | \$99,000.00 |
| Totals | | | | | \$7,180,456.00 |



CITY OF PUEBLO

Personal protective equipment

Personal Protective Suits

Chemical Masks w/ Voice Emitter

Canister Filters

PortaCount (testing equipment used during Fit Testing)

Testing and Nursing Support from the PCCHD



\$896,300

Radios, Consolettes, Tower Support

Portable Radios, Mobile Radios

Portable Accessories and warranties

Microwave & Tower Maintenance

Microwave equipment on 3 city-owned towers

Various Contributions (simulcast, etc)



\$3,381,940



PUEBLO'S RADIO INFRASTRUCTURE

Critical to the function of the city owned Radio Sites

Towers (Goat Hill, Jackson Hill, Walking Stick, PCD, 12Mile, Pueblo West)

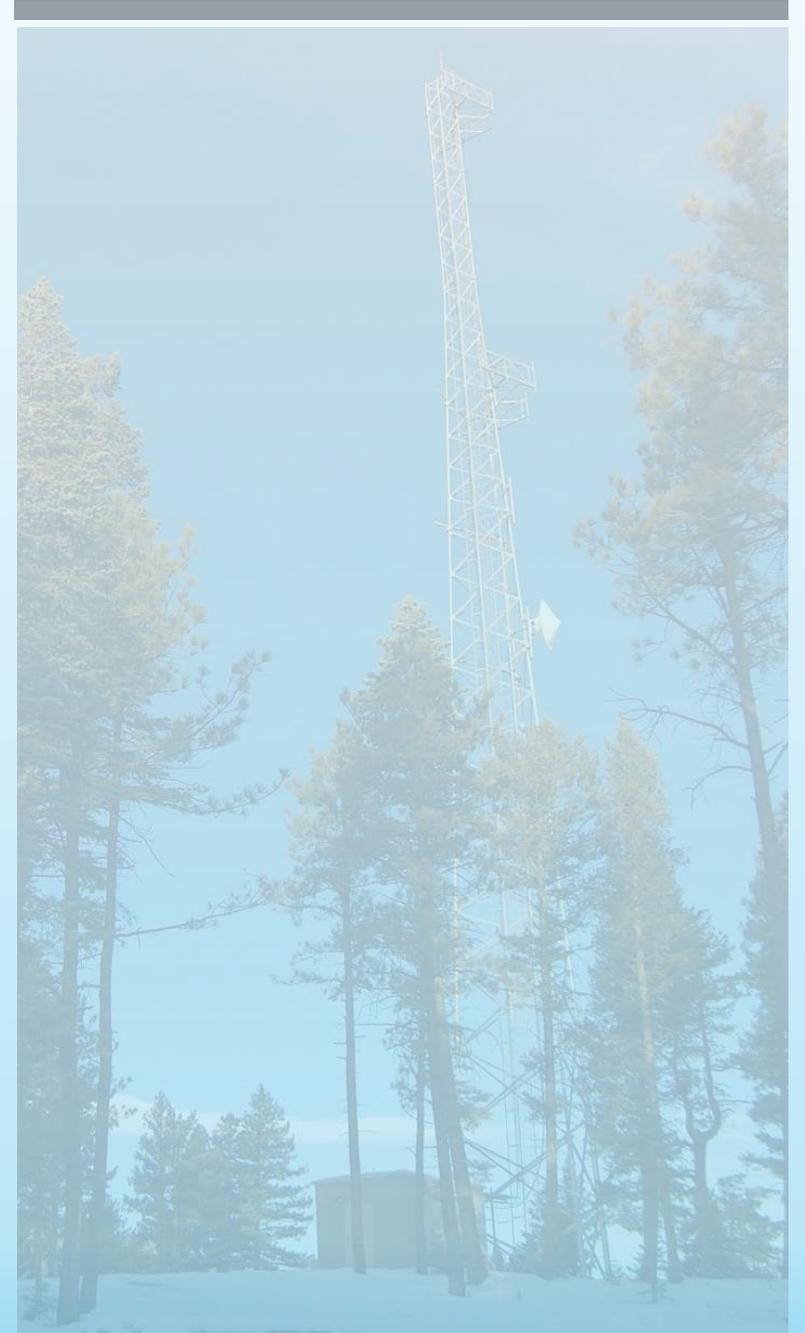
\$5,500,000.00 zone controller housed at our Emergency Services Center

\$500,000.00 Microwave equipment supports the simulcast channels

Department of Public Safety could assume ownership in 2023

- future subscriber fees
- regional technical support and monitoring
- retain in Pueblo County Emergency Services Center

Doesn't include: \$4,500,000
In PPD equipment costs





FUTURE COST OWNING OUR AIRWAVES

20 years = \$61,487,291.00

CSEPP Sustainability Report v 2021



12 Mile Radio Tower



CHEMICAL STOCKPILE



CLOSEOUT PRIORITIES

Inventory Disposition

- Radios
- Vehicles
- PPE
- Tents
- Buildings

Staff Transition

- ½ Bureau Chief
- Program Coordinator
- Public Information Officer
- 3 Communications Officers
- 2 IT Professionals
- 2 Support Staff
- Planner/Exercise/Training
- PPE - Fit Test Expert

Systems Funding

- Zone Controller
- Fiber rings
- Radio sites (2)
- Sirens
- 911 Center
- GIS
- County Network
- Alert & Notification

Sustainable Community T/E

- Exercise
- ICS classes
- Coordinated EOC
- Mutual Response
- Risk Communications



PUEBLO CHEMICAL AGENT-
DESTRUCTION PILOT PLANT



CHEMICAL AGENT ORIGINAL TONNAGE DESTROYED

85.67%



START DATE: MARCH 18, 2015

2,238.6 U.S. TONS
OF AGENT DESTROYED

FROM 2,613.2 U.S. TONS



FUTURE FUNDING SUSTAINABILITY

WHAT IS IT



WHAT'S IT DO



DO WE NEED IT
YES



HOW TO FUND IT

Inventory Disposition
Replacement Planning

- **Radios**
- Vehicles
- PPE
- Tents
- Buildings

APX4... models \$2,500 each
APX6... models \$3,500 each
inc: accessories, programing, installation

Grants?
Life-cycle replacement plan?
Reduce quality of the radio?
Raise mill-levy?
Establish fees for response?



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CURRENT PLAN - GIVE ZONE 6 TO THE STATE OF COLORADO

Has been our unwritten plan all along. We just need to say the word...

- For the State of Colorado
 - There is an expectation that the State provide access to communications infrastructure post 9-11. While ideally a National interoperability using broadband, but to some extent, our current system provides for federal communications, back-up, and simulcast options that prove a lot of that model now.
 - Zone 6 – Can't fail. It is the only non-private controller in the region, the state has recently directed Teller County to our Zone with little consultation – demonstrating their intention.
 - Ours would be turn-key, completely similar in design, function, and scope to what already exists at their other sites in the State

- For us
 - We are relieved any future financial burden associated with continued ownership.
 - Somethings we believe we could ask prior to turn-over
 - State hires a Radio Systems Specialist in the Region to monitor/maintain the SE Zone
 - State waives any/all future fees associated with use of Zone 6 for a period of time (TBD)
 - Physical location remains at the ESC for 24/7 security and over-sight.



SUSTAINABLE COMMUNITY PROGRAMS

- Training Cycle Continuation
- Full Scale Exercise Coordination
- Public Information
- EOC (Agency Staffing)

Sustainable Community

- Full Scale Exercise
- ICS classes
- Coordinated EOC
- Mutual Response
- Risk Communications



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CSEPP PROJECTS COMPLETED OR IN PROGRESS IN 2021/22

(5M w/ ZERO COST-SHARE FOR AGENCIES)

DECON Tow Vehicles (2 Fire agencies) \$1.2M

Pueblo County Virtual Servers (GIS) \$650,000

DECON showers (3 Fire agencies) \$204,000

461 PPE suits (5 Law agencies) \$310,000

UPS Battery Replacement for ESC \$140,000

Emergency Messaging Signboards & Light towers \$68,000

A/V Replacement in EOC \$900,000

EOC Furniture Replacement \$300,000

Last Radio Purchase (City Public works) \$280,000



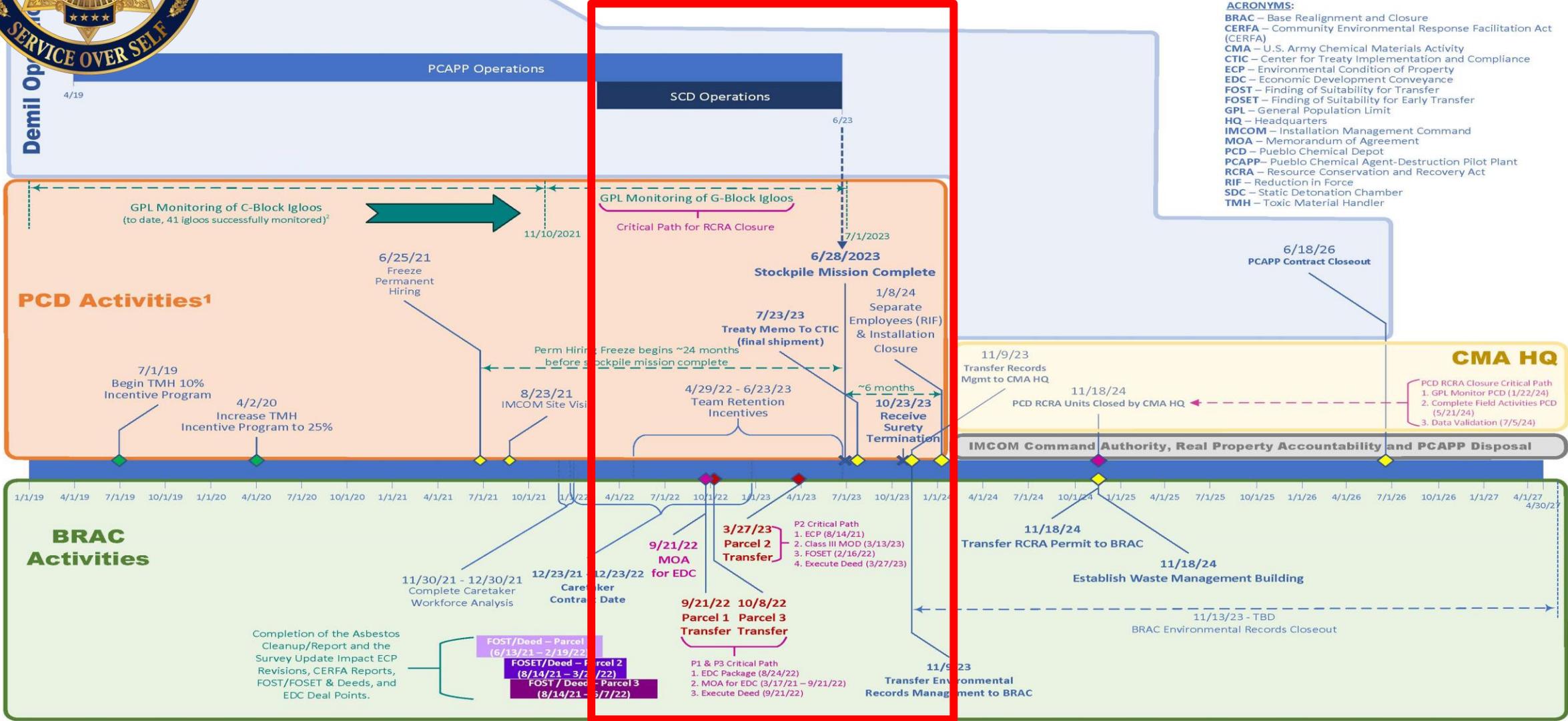


CLOSEOUT

COMPREHENSIVE INSTALLATION CLOSURE Pueblo Chemical Depot (29 April 2021)

ASSUMPTIONS / NOTES:
 1 – CMA Transition Planning Guide shows completion of operations in June 2023. All PCD activities have been scheduled/planned in order to align with this date.
 2 – CCDC Contracted to perform.

ACRONYMS:
 BRAC – Base Realignment and Closure
 CERFA – Community Environmental Response Facilitation Act (CERFA)
 CMA – U.S. Army Chemical Materials Activity
 CTIC – Center for Treaty Implementation and Compliance
 ECP – Environmental Condition of Property
 EDC – Economic Development Conveyance
 FOST – Finding of Suitability for Transfer
 GPL – General Population Limit
 HQ – Headquarters
 IMCOM – Installation Management Command
 MOA – Memorandum of Agreement
 PCD – Pueblo Chemical Depot
 PCAPP – Pueblo Chemical Agent-Destruction Pilot Plant
 RCRA – Resource Conservation and Recovery Act
 RIF – Reduction in Force
 SDC – Static Detonation Chamber
 TMH – Toxic Material Handler



PCD Activities¹

BRAC Activities

CMA HQ

Completion of the Asbestos Cleanup/Report and the Survey Update Impact ECP Revisions, CERFA Reports, FOST/FOSET & Deeds, and EDC Deal Points.

PCD RCRA Closure Critical Path
 1. GPL Monitor PCD (1/22/24)
 2. Complete Field Activities PCD (5/21/24)
 3. Data Validation (7/5/24)

P2 Critical Path
 1. ECP (8/14/21)
 2. Class III MOD (3/13/23)
 3. FOST (2/16/22)
 4. Execute Deed (3/27/23)

P1 & P3 Critical Path
 1. EDC Package (8/24/22)
 2. MOA for EDC (3/17/21 – 9/21/22)
 3. Execute Deed (9/21/22)



35 YEARS OF PREPAREDNESS MADE A DIFFERENCE!

Pueblo is among the nations most prepared and protected communities; citizen confidence and expectations are high. Thoughtful compromises and existing partnerships matter now more than ever.



CSEPP CLOSEOUT QUESTIONS?

