

	SALT LAKE COUNTY LOCAL EMERGENCY PLANNING COMMITTEE		
	LEPC	April 10, 2024	Topic: Meeting Minutes
	Issued By:	Chair - Local Emergency Planning Committee	
	Subject:	Tier II Subcommittee Meeting	

Meeting Date:	April 10, 2024	Time:	08:20 AM
Location:	SLCo ECC 3380 So 900 W	Virtual Option	

Position	Member	Y/N
	Brent Adamson, Herriman PD	Y
	Sheldon Baumgartner	Y
Chair Representative	Dan Mortensen (2 nd Vice Chair)	Y
	Scott Horrocks	Y
	Martin Webb	N
	Ryan Evans	N
	Lincoln Paxman	Y
Support	Val Greensides	Y

Agenda Items/Discussion:

I. Opening

A. Welcome – Roll Call

II. Public Comments

None

III. Business

A. Presentation – State Fire Marshall's Office, Ryan Putnam

Ryan provided an overview of the Chemical Emergency Response E Services (CERES) software that the State has purchased. Objective to have better Statewide coordination and information sharing. This is web-based software. Through the State they can obtain Tier II but no additional details such as site plans and Safety Data Sheets (SDS) would have to be uploaded by the LEPC or departments. The software focuses on plume modeling. The software runs Aloha algorithms in the background. The state has a grant to expand the high split and h-pack modeling. The state has 50 licenses and will be

providing 1 license per department. For departments with more than 1 hazmat team if the state has licenses not claimed they can request additional licenses. If available licenses may be given to State County Liaisons to assist. Ryan demonstrated the plume modeling features. The current license doesn't allow for many notifications, but the software can send notifications to numbers listed in the google phone book that would be in the affected area. The streets and location layers are pulled from google data. KMZ files can be shared and imported into other software and can be utilized with reverse 9-1-1. Will send a view map only. The KMZ can also be sent to the State of Utah for awareness. Sandy, West Jordan and So Jordan is currently signed up. No offline option so if cell towers are down, they will need a back up option. The state will keep cameo for back up options. The question posed to Ryan if CERES can expand past plume modeling. Ryan said they do have options to upload KMZ files for some pre-planning options. Software is like CAMEO in that it is labor intensive to keep current layers active and up to date. Ryan was asked if a facility doesn't report or meet certain requirements to report but does have chemicals or hazards known can those be manually input? The only way to do that is a KML file and have someone add it on the backside. Ryan stated they are waiting for a grant to add more functionality. Software links to cameo chemical and Emergency Response Guide (ERG). Software has been on the market about 5 years and is still being developed. There is not a portal for industry to input tier II reporting. KMZ can only share in the plume modeling with no ability to export entire data to KMZ to utilize in other mapping software.

B. Software Discussion

Discussion in the group regarding CERES vs PEAC. Concerns if there can be a good, coordinated implementation with the State, County, and end users. Concerns that the State is only focused on plume modeling and unknown if the software can do pre-planning, transportation etc. like PEAC. Sandy is currently trying out the software and seems to be user friendly for their hazmat team. Discussion about the site plan and SDS sheets not available unless someone inputs them. PEAC does that work on the back end through their portal entries. A concern is that CERES is web based not offline. Suggestion to have a representative from CERES to meet with the group. Group interested in having a demon on both software side by side to get a better comparison. The group will meet with CERES as a planning/ training session on May 14th @ 8:30 a.m. Dan will work with Ryan Putnam to get a meeting set up. Group encouraged to reach out discuss the software and needs with other jurisdictions and bring feedback to the next meeting.

C. Roundtable discussion

No further discussion.

IV. Schedule

Next Meeting- June 12th @ 8:30 AM

Action taken- Motion to Adjourn Meeting made by Scott Horrocks and 2nd by Lincoln Paxman
meeting adjourned at 09:43