

SHERIFF DAN WALSH CHAMPAIGN COUNTY SHERIFF'S OFFICE

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June 30, 2014

Champaign County Local Emergency Planning Committee (LEPC)
Annual Report 2013

The mission of the Champaign County Local Emergency Planning Committee (LEPC) is to fulfill the requirements of the federal regulations regarding Title III of the Superfund Amendment and Reauthorization Act (SARA) of 1986 and to address the public safety concerns of industry and the community regarding hazardous materials. The LEPC is the local body that handles county emergency planning and community right-to-know reporting on hazardous and toxic chemicals.

The Champaign County LEPC is comprised of 26 members from County and City Departments, industry representatives, and community members. Within Champaign County there are 129 Tier II facilities, including 62 extreme hazard facilities. Champaign County LEPC documents to include reports, facility information, and hazard information are under the supervision of the Champaign County Emergency Management Agency.

The enclosed Annual Report has been developed to provide LEPC members, County Commissioners, and the citizens of Champaign County with a status update on the progress of the LEPC during the year 2013. The LEPC members look forward to an even more productive year in 2014, one in which community, business, industry, government and the citizenry can all benefit from an evolving partnership in hazardous materials safety.

Respectfully submitted

John Dwyer, LEPC Chairman

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MISSION STATEMENT

The LEPC shall exist to serve as a community forum for issues relating to preparedness for emergencies involving hazardous substances within Champaign County.

PURPOSE AND FUNCTION

The functions and duties of the LEPC are those outlined by the Illinois Emergency Management Agency, in accordance with, but not necessarily limited to the provisions of Title III of the Superfund Amendments and Reauthorization Act of 1986. More specifically the LEPC shall engage in at least the following activities:

- 1. Conduct regular meetings to address all pertinent issues
- 2. Maintain a county-wide master inventory of hazardous materials regulated by State and Federal governments as regulated by SARA Title III.
- 3. Develop and update a Hazardous Material Emergency Response Plan as defined by SARA Title III, Section 303[42 U.S.C. 11003] Comprehensive Emergency Response Plans.
- 4. Identify private/public sector resources available to assist with hazardous material emergencies.
- 5. Review, process and respond to public requests of information.
- 6. Review, maintain and process all appropriate reports and records, as required by law.
- 7. Provide information on training programs related to hazardous material safety and emergency response procedures.
- 8. Coordinate emergency response exercises.
- 9. Provide expertise and assistance to industries and business upon request.
- 10. Provide community "out-reach" services on all hazards safety.
- 11. Research and disseminate emerging legislation relating to hazardous.

It is not and never has been the intent of the LEPC to be a local regulatory, enforcement, permitting, or policy making body or agency. Further, the LEPC shall not be placed in a position to interfere with the permitting process of the State of Illinois.

EXECUTIVE COMMITTEE

Executive Committee (Elected Officers) - The executive committee will comprise of the Chairperson, Vice-Chairperson, and Secretary; nominated and elected by members of the LEPC.

Chairperson - John Dwyer, Champaign County Emergency Management Agency Coordinator

Vice Chairperson - Todd Hitt, Champaign Fire Department Lieutenant

Secretary – Jamie Davis, American Red Cross Disaster Services Coordinator

2013 ACCOMPLISHMENTS

Throughout the 2013 year, the LEPC membership continued to grow and reestablish itself as a viable, functioning committee meeting at minimum quarterly. Prairie North 2013,a large full-scale exercise in April, was conducted and the exercise involved multiple local and state agencies, the largest player being the Illinois National Guard. The hazardous material scenario was one of many exercised involving an overturned truck hauling chemicals. Also, LEPC has established working relationships with local pipeline and railroad representatives from the community during the year. Finally, the Hazardous Materials Emergency Planning (HMEP) grant was applied for and awarded.

Training and learning opportunities were made available to all committee members throughout the year. All committee members were required to complete the Open Meetings Act training as required by State law. In March 2013, Growmark provided a Safety Display tanker for twenty 25 local responders to educate, train and familiarize themselves with safety and emergency features of units hauling liquid propane gas and anhydrous ammonia. In April an Illinois National Guard Officer provided the LEPC with a presentation on their hazardous materials capabilities and how they fit into a response. The LEPC was able to fund one person to attend the 24th Midwest Hazardous Materials Response Conference in April. The LEPC representative provided a lot of information on the new global harmonization system (GHS) to the local response organizations. Multiple committee members attended the IEMA conference in September of 2013 held in Springfield.

The LEPC started revising and updating the county hazardous materials annex. Incorporated into the plan was the railroad data gathered for the first time. This includes the hazardous materials commodity flow from each of the railroads that service the county. Each railroad provided a response with the requested data. The LEPC will annually request this data for planning and preparedness. Also, tier II data was updated into CAMEO to better use the data for planning and response. Chemical Spill

data has also been mapped as well since the data was recorded to identify patterns for discussion and	
action.	

2014 GOALS

The LEPC looks forward to continuing on its path of growth, community safety and community outreach in the 2014 year. The Champaign County Emergency Management Agency will be submitting the HMEP Grant reapplication in June 2014 to obtain funding to support the mission of the LEPC. It is the goal of the committee that during the 2014 year, it will continue to hold regular quarterly meetings and create subcommittees, as deemed appropriate by the committee. The LEPC will continue to offer training and learning opportunities for the LEPC members, including attending the IEMA conference in September.

It is the goal of the LEPC that it will be able to begin creation of site specific plans, continue to integrate CAMEO into emergency management planning, and to begin the process of conducting a commodity flow study within the county, and to identify further training opportunities that would be beneficial to members of the LEPC. Further, the LEPC will continue to strive to fulfill its mission to serve as a community forum for issues relating to preparedness for emergencies involving hazardous substances within Champaign County.

2013 QUARTERLY MEETING MINUTES

CHAMPAIGN COUNTY LOCAL EMERGENCY PLANNING COMMITTEE MINUTES

Location: ILEAS Classroom 2 1701 E. Main St. Urbana, IL 61802 Tuesday, February 26th, 2013 - 10:30am

Welcome and Introductions

(List of attendees are attached)

Chairperson John Dwyer called the meeting to order at 10:35 am.

Approval of minutes from the December 11, 2012 meeting

Minutes were approved by the group.

<u>Discussion of 2012-2013 Hazardous Materials Emergency Planning (HMEP) Grant-training and exercise opportunities</u>

In April 2013, there will be a full-scale exercise with the National Guard in Rantoul with a hazmat scenario more information to follow. Opportunities for conference attendance was discussed to include the 2013 Midwest Hazardous Materials Response Conference, May 3, 4 2013 in Northbrook, IL, not funding authorized yet but funding is available for the Midwest Emergency Preparedness & Response Conference, Rockford, Illinois, May 1-3, 2013. Next year's grant may fund a commodity flow study. Something of note is that no many spills have been report this year as in years past.

Open Discussion

Growmark will be doing an anhydrous ammonia class on March 2nd at ILEAS for first responders. National Weather Storm Spotting training on March 21 was announced along with changes in warning wording to take effect April 1st. A change in EMA leadership was discussed with EMA falling under the Sheriff's Office and a new coordinator search is forthcoming. Mapping spill data and facility plans were discussed to see if there are any patterns or high risk areas related to spills which concerns of the tow programs used by EMA and the fire departments. CUPHD is offering free courses on infection control. The US Chemical Safety Board website was mentioned as a source for various topics related to hazardous materials information. Also, the University of Illinois will be doing an exercise this year in the fall with a scenario of a one million gallons having been spilt at one on their facilities. Members were reminded of the Open Meetings Act requirement.

Adjournment

The meeting was adjourned at 11:20 am

Next Meeting: Scheduled for April 30, 2013, at 10:30, location to be determined.

Attendance list Mike McCormick, Conair Corp. Al Kurtz, County Board Chair John Dwyer, CC EMA Shane Cook, CCSO Jamie Davis, Red Cross Anita Guffey, Carle Foundation Hospital Steve Peters, Carle Foundation Hospital Dean Morgan, Supervalu Jane Li, Champaign-Urbana Public Health District Jennifer Hagen, Ameren Illinois David Scherer, University of Illinois Keith Erickson, University of Illinois Carol Vorel, WDWS Radio Jackie Christensen, UCSD Pat Titus, Illini FS

CHAMPAIGN COUNTY LOCAL EMERGENCY PLANNING COMMITTEE MINUTES

Location: ILEAS Board Room 1701 E. Main St. Urbana, IL 61802 Tuesday, April 30th, 2013 - 10:30am

Welcome and Introductions

(List of attendees are attached)

Chairperson John Dwyer called the meeting to order at 10:35 am.

Approval of minutes from the February 26, 2013 meeting

Minutes were approved by the group with the addition of Pat Titus, Illini FS, to the February meeting attendance

<u>Discussion of 2012-2013 Hazardous Materials Emergency Planning (HMEP) Grant-training and exercise opportunities</u>

In April 2013, a full-scale exercise with the National Guard in Rantoul with a hazmat scenario was discussed, the exercise went well. At the next LEPC meeting, Steve Trame from the University of Illinois Urbana-Champaign Public Safety, will discuss the 2013 Midwest Hazardous Materials Response Conference, May 3, 4 2013 in Northbrook, IL. Safety videos from the US Chemical Safety Board were handed out, more are available on request. These videos discuss lessons learned from prior incidents. Presentation of the Illinois National Guard CBRNE Enhanced Response Force Package (CERFP) Captain Chris Pedersen from the Illinois National Guard Chemical, Biological, Radiological, Nuclear, and High Yield Explosive (CBRNE) Enhanced Response Force Package (CERFP), did a presentation on the package and how it is organized, its operations, and how it fits into emergency response at the local, state, and federal levels. Captain Pedersen also discussed its role in the Rantoul exercise earlier in the month. Open Discussion

Chairman John Dwyer checked on chemicals from the Texas incident to see if there were similarities in our area. He hopes to do a commodity flow study of hazardous materials for Champaign County. County Board Chair, Alan Kurtz, mentioned his participation the Rantoul exercise that was his portion was conducted by Todd Short for the University of Illinois Urbana-Champaign Public Safety Department. It was three hours in length with other policy makers in the area. He said it was excellent work. Challenges and Confusion issues for the Rantoul exercise were mention by John Dwyer, Todd Hitt, and Rusty Chism, but overall it was a good exercise. Mike McCormick from Conair Corporation mentioned their real-world power outage for 2.5 days with 38 power-poles down due to severe weather earlier in the month. Damage took out three walls in the waste water plant for the town.

Members were reminded of the Open Meetings Act requirement.

Adjournment

The meeting was adjourned at 11:05 am

Next Meeting: Scheduled for July 30th, 2013, at 10:30, location to be determined.

Attendance list

Mike McCormick, Conair Corp.

Al Kurtz, County Board Chair

John Dwyer, Champaign Co EMA

Shane Cook, Champaign County Sheriff's Office

Jamie Davis, Red Cross

Steve Peters, Carle Foundation Hospital

Dean Morgan, Supervalu

Jimmy Gonzales, Supervalu

Jim Roberts, Champaign-Urbana Public Health District

Jennifer Hagen, Ameren Illinois

Keith Erickson, University of Illinois

Carol Vorel, WDWS Radio

Jackie Christensen, UCSD

Pat Titus, Illini FS

Peter Ashbrook, University of Illinois-DRS

Dale Grimm, Arrow Ambulance

Greg Abbott, METCAD

Sherry Wooten, University of Illinois Department of Public Safety

Mark Elbon, Kraft Foods

Todd Hitt, Champaign Fire Department

Russell Chism, Urbana Fire Department

Heidi Morris, Champaign County EMA

Captain Chris Pedersen, IL Army National Guard

Bruce Stikkers, Champaign County Soil and Water Conservation District

Rick Atterberry, Champaign County EMA

Iris Ducey, IEMA

Dan Smith, IEMA

Tom Puracchio, Peoples Gas

Champaign County
Local Emergency Planning Committee (LEPC) Minutes
Location: ILEAS Board Room
1701 E. Main St.
Urbana, IL 61802
Tuesday, July 30, 2013 – 10:30am

Welcome and Introductions

(List of attendees are attached)

Chairperson John Dwyer called the meeting to order at 10:30am.

Approval of minutes form the April 30th, 2013 meeting

No changes

Discussion of the 24th Midwest Hazardous Materials Response Conference – LT Trame

Lt Steve Trame from the UIUC Public Safety briefed the committee on his experience at the Hazardous Materials Response Conference in Northbrook, IL on May 3 and 4th.

Marathon Disaster Preparedness Presentation

Jason Bormuth, Emergency Preparedness Coordinator for Marathon did a presentation on Marathon's efforts in emergency preparedness and mitigation, efforts such as pipeline markings and maintaining response teams at the local, regional and corporate levels were discussed.

Open Discussion

Chairman John Dwyer mentioned the accidental spraying of corn detasselers by a crop duster that occurred on July 25, 2013. Three busloads of detasselers were decontaminated and two were taken to Carle Hospital. Also, John indicated that the CCEMA has obtained chemical lists from all four railway companies transporting chemicals through the county. The data from these list where imported into CAMEO to determine the most common commodities traveling through the county. Mark Newton was from Union Pacific railroad was introduced to the committee. Mark was the CCEMA contact in obtaining its chemical list. County Board Chair, Alan Kurtz, raised the question of container safety, referencing the CN tanker reliability issue. A second introduction was made of Jason Read, with the local FBI office. Jason has been working with the CCEMA in regards to hazardous materials safety in the county. Members were reminded of the Open Meeting Act requirement.

Adjournment

The meeting was adjourned at 11:30

Next Meeting: Scheduled for October 26th, 2013, at 10:30, location to be determined.

Attendance List:

Mark Newton, Union Pacific RR

FBI Champaign Rep

Bruce Ricketts, Presence EMS

Sherry Wooten, UIPD

Al Kurtz, County Board Chair

Jane Li, Champaign-Urbana Public Health Department

Kelly Formoso, American Red Cross

Pat Titus, Illini FS

Greg Abbott, METCAD

Jonathon Manuel, Champaign County Soil, Water, and Conservation District

Shane Cook, Champaign County Sheriff's Office

Tom Puracchio, People Gas

Peter Ashbrook U of I

Jim Roberts Champaign-Urbana Public Health Department

Dan Smith, IEMA

William James, Champaign County EMA

Jason Bormuth, Marathon Pipeline

Heidi Morris, Champaign County EMA

Steve Trame, UICU Public Safety

John Dwyer, Champaign County EMA

Carol Vorel, WDWS

Brian Nightlinger, Urbana Fire Department

Champaign County
Local Emergency Planning Committee (LEPC) Minutes
Location: ILEAS Board Room
1701 E. Main St.
Urbana, IL 61802
Tuesday, October 29, 2013 – 10:30am

Welcome and Introductions

(List of attendees are attached)

Chairperson John Dwyer called the meeting to order at 10:35am.

Approval of minutes from the July 30th, 2013 meeting

Recap of the 2013 Illinois Emergency Management Agency Conference- Hazardous Material Session Copies of the discs were handed out and discussed. Tier 2 will be rolling out next year. The new version of plume modeling was presented. CAMEO needs to be updated. At the IEMA conference it was discussed that that the Boston Marathon did not have an EOC. Perhaps start using social media locally for incidents.

Discussion on 2013-14 Hazardous Materials Emergency Planning (HEMP) grant

It was hard to match the first year. Going to ask the funding office for \$3,000.

Discussion on Hazardous Materials Annex and Commodity Flow Study for Champaign County- work in progress, where we are and what we need

Hopefully at the next meeting the disc containing commodity flow and mapped location of county spills will be handed out.

2014 Meeting Schedule

January 28, 2014 April 29, 2014 July 29, 2014 October 28, 2014 Dates were approved.

Wrap up and Open Discussion

The Pipeline lunch will be held November 7th from 11:30am-1:30pm. There was a response to a natural gas leak near Parkland. Things are quiet in Industry. Pat Titus was unsure about the due date since furlough is over. The 201 4 ERG is available at EMA if you are interested. The liquid propane exemption is as follows: starting November 7 liquid propane trucks can roll non-stop and not have to follow 1114 mile rule. This change is due to the liquid propane shortage. November 6 the U of I power plan hazmat incident will take place from 9am- noon. This year there will be LEPC brochures to hand out at events. The focus is on education and outreach. Some members have taken a tour of the train yards. Brad from CN introduced himself and the territory that he covers. John said we receive great support from railroads. IEMA, Dan Smith, Discussed the responsibilities of the LEPC. Hazmat annex needs to be reviewed and really read! DOT will be asking questions about this material. Tier 2- fee structure is a 20% match. This creates a cash flow. Vermilion County does this.

Adjournment

The meeting was adjourned at 11:17 am

Next Meeting: Scheduled for January 28, 2014

Reminder: If you have not done so please complete the Open Meetings Act training at

http://foia.ilattorneygeneral.net/Default.aspx

Attendance List:

Danny Russell, Rantoul ESDA

Mike McMormick, Conair Corporation

Bruce Ricketts, Presence EMS

Dan Smith, IEMA

Iris Ducey, IEMA

Pat Titus, Illini FS

David Scherer, Univ. of Illinois

M Sharif Ullah, CCRPC

Rita Horocoima- Black, CCRPC

Sherry Wooten, UIPD

Jamie Davis, ARC

Bradley Ingram, CN Railroad

Tom Puracchio, People Gas

Jonathon Manuel, Champaign County SWCD

Duane Northrup, Champ Co. Coroner

Symantha Aydt, U of I Hazmat

Tammy Esposito, Macon Co. EMA

Bill James, CC EMA

John Dwyer, CC EMA