



# LEPC Meeting Notice

**MEMO TO:** Tampa Bay LEPC, District VIII Members/Alternates

**FROM:** Chief Jeff Patterson, LEPC Chair and  
John Meyer, LEPC Coordinator

**SUBJECT:** **LEPC MEETING - November 19, 2014**

**DATE:** November 10, 2014

The next Tampa Bay LEPC, District VIII meeting will be held on **Wednesday morning, November 19, 2014, 10:30 a.m.**, at the offices of the Tampa Bay Regional Planning Council, 4000 Gateway Centre Blvd, Suite 100, Pinellas Park, FL 33782.

The enclosed package of informative materials will recap various agenda items, precluding the need for detailed discussion at the meeting unless specific questions arise. The LEPC meeting is expected to adjourn by noon.

You are invited to review the LEPC website: [www.tbrpc.org/lepc](http://www.tbrpc.org/lepc)

**\*\*\*REMINDER\*\*\***

Only the abbreviated short-form Agenda will be available at the door the day of the meeting. Please remember to bring your full Agenda package with you to the meeting.

If you are a person with a disability who needs any accommodation in order to participate in this meeting, you are entitled, at no cost to you, to the provision of certain assistance. Please contact John Meyer at the Tampa Bay Regional Planning Council at (727) 570-5151 X 29 within three working days of the meeting.

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**Chief Jeff Patterson, Chair - James "JJ" Johnston, Vice Chair - John Meyer, Coordinator**  
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# LEPC Agenda

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## TAMPA BAY LOCAL EMERGENCY PLANNING COMMITTEE (LEPC) DISTRICT VIII MEETING

**Tampa Bay Regional Planning Council  
4000 Gateway Centre Blvd, Suite 100, Pinellas Park, FL 33782  
Wednesday, November 19, 2014 - 10:30 am**

**\*\*\*THIS MEETING IS OPEN TO THE PUBLIC\*\*\***

- |                  |  |                               |
|------------------|--|-------------------------------|
| Agenda Item #1   | CALL TO ORDER, WELCOME, PLEDGE OF ALLEGIANCE - <a href="#">Page 1</a>                                      | Chair Jeff Patterson          |
| Agenda Item #2   | PUBLIC COMMENTS - <a href="#">Page 1</a>   | Chair Patterson               |
| Agenda Item #3   | APPROVAL OF <i>MINUTES</i> - August 27, 2014 LEPC MEETING - <a href="#">Page 1</a>                         | Chair Patterson               |
| Agenda Item #4   | DISTRICT 8 LEPC MEMBERSHIP CHANGES - <a href="#">Page 1</a>  | John Meyer                    |
| Agenda Item #5   | RECAP OF QUARTERLY SERC MTGS & TTF'S "PROJECT BOARD" - <a href="#">Page 2</a>                              | John Meyer                    |
| Agenda Item #6   | HMEP PROGRAM - PLANNING - <a href="#">Page 14</a>  | John Meyer                    |
| Agenda Item #7   | FACILITY DISASTER PLANNING SUBCOMMITTEE - <a href="#">Page 14</a>  | John Meyer                    |
| Agenda Item #8   | HMEP PROGRAM - TRAINING - <a href="#">Page 22</a>  | Subcomm. Chair James Johnston |
| Agenda Item #9   | REGIONAL DOMESTIC SECURITY TASK FORCE - <a href="#">Page 23</a>  | Betti Johnson                 |
| Agenda Item #10A | RADIOLOGICAL PREPAREDNESS IN THE TAMPA BAY REGION - <a href="#">Page 25</a>                                | Gary Frank                    |
| Agenda Item #10B | ROLE OF U.S. CHEMICAL SAFETY BOARD'S RECOMMENDATIONS IN AGENCY'S MISSION (Video) - <a href="#">Page 25</a> | John Meyer                    |
| Agenda Item #11  | TRAINING, WORKSHOP AND CONFERENCE OPPORTUNITIES - <a href="#">Page 26</a>                                  | Chair Patterson               |
| Agenda Item #12  | LEPC BUSINESS  | Chair Patterson               |
|                  | A. LEPC Meeting Schedule for 2015 - <a href="#">Page 30</a>  |                               |
|                  | B. 2015 Hazmat Symposium - <a href="#">Page 30</a>   |                               |
|                  | C. Supplemental Environmental Projects - <a href="#">Page 32</a>   |                               |
|                  | D. Other Business (To be Determined and/or may be Applicable) - <a href="#">Page 32</a>                    |                               |
| Agenda Item #13  | TAMPA BAY LEPC LOGO SHIRTS - <a href="#">Page 32</a>   | Chair Patterson               |
| Agenda Item #14  | NEXT MEETING - <a href="#">Wednesday, February 25, 2015</a>  | Chair Patterson               |
| Agenda Item #15  | ADJOURNMENT  |                               |

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4000 Gateway Centre Boulevard, Suite 100, Pinellas Park, FL 33782  
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The following LEPC membership change(s) were approved at the October 3, 2014 SERC meeting:

MEMBER	CATEGORY	MEMBER TYPE		STATUS OF CHANGE			DESCRIPTION (IF NECESSARY AND/OR APPROPRIATE)
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBERSHIP TYPE CHANGE	RESIGNED/REMOVED	
Todd Hartfiel	Law Enforcement	✓		✓			United States Coast Guard/ Sector St. Petersburg. LCDR Todd Hartfiel was appointed "Primary" LEPC member to replace LCDR Navin Griffin who was deployed to another location. In turn, LCDR Hartfiel designated ENS George Daws to serve as his Alternate.
George Daws			✓	✓			
Navin Griffin		✓				✓	
Jessica Paxton				✓			
Gary Frank	Health	✓		✓			Florida Department of Health/ Bureau of Radiation Control. Mr. Gary Frank was appointed "Primary" LEPC member to replace retired (or departed) Mr. Terry Frady and his former designated "Alternate" Mr. Robert Knecht. Mr. Frank has not designated his "Alternate" at this point.
Terry Frady		✓				✓	
Robert Knecht				✓			

NOTE: The membership modification(s) highlighted in yellow above (if and where applicable) signifies addition(s) to the LEPC District 8 membership. Likewise, modification(s) highlighted in gray (if and where applicable) indicates a reduction(s) in overall LEPC membership.





## RECAP OF THE OCTOBER 3, 2014 STATE EMERGENCY RESPONSE COMMISSION MEETING

The October 3, 2014 SERC meeting was held at the Betty Easley Conference Center in Tallahassee, FL. The Recap, presented and summarized below, was enhanced by discussions/dialogues which ensued at the October 2, 2014 meetings of SERC's Training Task Force and the LEPC Staff & Chairs. The SERC meeting was chaired by FDEM Director Bryan Koon. The meeting was called to order at 10:02 a.m. and proceeded with the Pledge of Allegiance and a roll call of SERC members.

### APPROVAL OF MINUTES:

- **Approval of July 18, 2014 SERC meeting Minutes.** The July 18, 2014 meeting Minutes were approved unanimously upon voice vote with no modifications or amendments proposed.

### NEW BUSINESS

- **Local Emergency Planning Committees Appointments.** Ms. Isabell Parker (FDEM staff) requested approval of membership modifications recognized for each LEPC. Mr. John Gibbons and Mr. Michael Arnold each requested one modification be made to the listing to reflect a proposed member previously submitted to the Florida Division of Emergency Management. SERC unanimously approved all changes requested by each of the LEPC Districts, including the requested modifications.

The membership changes approved for the Tampa Bay LEPC District for the quarter were: the redesignation of Primary/Alternates for U.S. Coast Guard (to *LCDR Todd Harfiel/ENS George Daws*) and the Primary for the Florida Department of Health (to *Mr. Gary Frank*).

- **Approval of LEPC Plans.** Ms. Isabell Parker recognized that each of the 11 Local Emergency Planning Committee's updated their Hazardous Materials Emergency Response Plans in accordance with the respective FDEM/LEPC contracts. According to Ms. Parker, "*all of the Plans were found to be in compliance with the respective criterion.*" Acceptance of the Plans, including revisions, were approved unanimously by the SERC.
- **Thomas Yatabe-SERC Award Nominations and Certificates of Appreciation.** Ms. Isabell Parker recognized that the SERC Agenda materials contained a listing of proposed "Thomas Yatabe Award" winners selected by each of the LEPCs as well as the proposed recipients of "Certificates of Appreciation." The prestigious award signifies "*Outstanding contribution made in the implementation and support of the Emergency Planning and Community Right-to-Know Act through achievement(s), accomplishment(s) or superior participation in hazardous material planning or response.*" The SERC unanimously approved all Award selections as well as recipients of Certificates of Appreciation. The recipients for LEPC District 8 will remain nameless within this Recap to maintain an element of surprise. The Awards will be presented in conjunction with the January 2015 SERC meeting or February 25, 2015 LEPC meeting.

REPORTS

- **Report from SERC's Training Task Force (TTF).** The following highlights of the October 3, 2014 TTF meeting were identified by TTF member Mike Murphy:
  - Shipboard Response Workshop/Training. The U.S. Coast Guard, Private Industry, Cruise Ship Lines, and Public-Sector First Responders will meet on October 30<sup>th</sup> in Tallahassee at the State EOC at 8:00 AM. The morning session will primarily focus on the capabilities of each of the entities and the afternoon session will be reserved for training and a simulated exercise. Mr. Doug Wolfe and one other expert will advise on the overall capabilities of Florida's hazmat response teams and, in particular, how they could/should be integrated with response to offshore incidents. One primary benefit is that the hazmat teams could arrive on scene much earlier than USCG's response team since they will be deployed from Mobile, AL. Could get preliminary data for full response. Noting the Ports in Florida and the established hazmat teams supporting these areas, Mike Murphy would like to have representation from Tampa, Pensacola, Miami & Jacksonville.
  - Regional Functional Exercise Model. Development of "Regional Functional Exercise Model" has been assigned as a task and added to the Training Task Force's (TTF) "Project Tracking Chart." The status of this task will be addressed future TTF teleconferences and at TTF meetings until completed. The objective is to provide more clear and consistent exercise formats.
  - Oil Spill Responce Course. An Oil Spill Response course is being added to the curriculum of the 2015 Hazmat Symposium scheduled for January 21-23, 2015.
  - Hazmat Team Assessments. The capabilities of all Type 1 and Type 2 Hazmat teams will be assessed by Mr. Matt Marshall and/or Mr. Scott Chapell over the next two years who will travel to the respective team locations to perform the assessment. Mr. Marshall & Mr. Chapell recently completed the assessment of the Sarasota County Hazmat team. An assessment of the Pinellas County Hazmat has been scheduled for October 30<sup>th</sup>. In addition, matrices outlining the specialized equipment owned by each of the Hazmat teams and the capabilities/qualifications of each hazmat team member were developed and recently transmitted to Mr. John Koenke of the Florida State Fire College.
  - 2015 Hazmat Symposium. Mr. Lee Newsome reported that the 2015 Hazmat Symposium is progressing nicely. As in the past, the 2015 Hazmat Symposium will be held in conjunction with the annual Fire Rescue East Conference held in Daytona Beach in January 2015. Improvements for this year's Conference include: addition of Hazmat 101 and Oil Spill Response courses; addition of another four-hour training session, making the training sessions 2½ days in duration; addition of two segments to the Hazmat Teams competition; and providing training for hazmat team competition members while being sequestered.
  - New Fire Department Regulations. Chief Mike Murphy advised that changes recently proposed to fire department regulations may be of "significant concern to volunteer fire departments and some regular fire departments."
  - Hazardous Materials Responder of the Year. Lt. Matt Marshall advised that each year an individual is awarded the Florida Hazardous Materials Responder of the Year in conjunction with the Fire Rescue East Conference. The Florida Association of Hazardous Materials Responders is currently soliciting nominations for the award. Nomination forms and more information is available from the

Florida Fire Chiefs Association website (<http://www.ffca.org/i4a/pages/index.cfm?pageid=3460>).

*Prior award winners from District 8 were: William Bailey of Hillsborough County Fire Rescue in 2002; Steve McCarthy of Pinellas Park Fire Department in 2004; Ronald Rogers, Jr., of Hillsborough County Fire Rescue in 2005; George Bessler of City of Seminole Fire Rescue in 2006; and Scott Ehlers of Tampa Fire Rescue in 2012.*

- **Hazards Analysis (HA) Working Group Report.** Spokesperson Dwayne Mundy indicated that the HA Working Group previously identified concerns regarding lack of payment for analyses containing error(s), lack of a defined period for FDEM staff to review submittals, identification of errors within E-Plan which have an effect on HA Input, lack of training for personnel conducting hazards analyses, and internal inconsistencies within Contract. In response to most of these issues, Mr. Paul Wotherspoon identified that the following modifications will be incorporated into the Contracts:
  - all HA Contracts will be fixed fee;
  - a deadline of 21 business days from receipt will be established for FDEM to review and accept or acknowledge errors regarding HA submittals;
  - a deadline of 10 business days from receipt of notification will be provided to the Contractor to resolve all errors and resubmit corrected analysis(es) in order to qualify for payment for that facility;
  - each of the Contracts will contain a bulleted listing of priorities of review to be administered by FDEM;
  - SharePoint is the suggested destination point for all submittals due to file size capacity. However, submittals may still need to be broken down into multiple files in order to accommodate the 100 MB threshold limitation; and
  - the Contracts will be retroactive to July 1, 2014.

While Mr. Wotherspoon did acknowledge that the delay in Contract issuance and execution may have created a hardship on some of the Contractors with a larger number of facilities in which to conduct analyses, no extensions of the time periods will be granted.

Both Linda McWhorter and Paul Wotherspoon did acknowledge during several discussions about a disconnect in communications between FDEM and the LEPC and FDEM and the Counties. Ms. McWhorter stated that they were going to continue moving forward in addressing these communications gaps to streamline this process. It was stated over and over, from the group that the overall task at hand is to, once again, make every attempt to have the grant issued as close to the issue date of July 1<sup>st</sup>.

Mr. Ron Mills, FEPA President & SERC Member provided a letter dated September 26, 2014, addressed to Ms. Linda McWhorter - Chief of FDEM's Bureau of Preparedness and asked that it be made part of the SERC meeting *Minutes*. In summary, the letter documented several concerns, including: lack of timely execution and submittal of HA Contracts; stern stipulations contained in the initial/present Contract; lack of timeline for FDEM to review; lack of addressing prior HA Working Group recommendations; lack of preparation of *Minutes* associated with the HA Working Group meetings; and the prior lack of timely payments for services rendered.

Mr. Mundy concluded by recognizing and thanking Mr. Richard Butgereit for working with him to incorporate the HA data into Gator along with E-Plan data and locations of vulnerable facilities. Mr. Mundy believes that the combined work product will be of tremendous use when first responders are required to determine vulnerability zones based on a hazardous materials incident. It is hoped that such an effort can and will be implemented statewide.

- **Financial Status Report.** Mr. Paul Wotherspoon indicated that the SERC Agenda materials contained numerous tables and graphs depicting a comparison of the various revenues and expenditures associated with FDEM's Hazardous Materials Planning and Risk Management Planning Programs over the past and present

**STATE EMERGENCY RESPONSE COMMISSION RECAP - 10/03/14**

[PAGE 4 of 11]

year. Graphics were provided in the Agenda materials to quantify and illustrate:

- Revenues received by Month for RMP & EPCRA programs since mid-FY 2012-13 through August 2014;
  - Breakdown of General Appropriations and Expenditures by Category for the Hazardous Materials Planning Program for FYs 2013-14 & 2014-15 (through August 31, 2014); and
  - Breakdown of General Appropriations and Expenditures by Category for the Risk Management Planning Program for FYs 2013-14 & 2014-15 (through August 31, 2014).
- **Hazardous Materials Incidents Reports.** Mr. Sam Brackett indicated that detailed listings of Section 304 investigations, as well as fixed facility and transportation-related hazardous materials incidents were prepared and included with the Agenda materials to describe incidents occurring between the period of June 1, 2014 - August 31, 2014. Such Reports included documentation of these incidents and portrayed the number of persons evacuated, injured or deceased down to LEPC District and ultimately County level.

The following constitute the hazardous material incidents recorded for District 8 during this period, including an enumeration of those evacuated, injured and/or deceased:

County	Date Released	Type	Chemical	Amount Released (Lbs.)	Business Type	# Evacuated	# Injured	# Fatalities
Hillsborough	6/22/14	TR	Gasoline	159	Aircraft Accident	0	0	1
	7/03/14	TR	Diesel Fuel	10,360	Traffic Accident	0	1	0
	7/15/14	TR	Unknown Gas	Unknown	Office Complex	250	3	0
	7/29/14	TR	Diesel Fuel	1,480	Traffic Accident	0	2	0
	8/15/14	304 (Closed)	Diluted Sodium Hypochlorite	Unknown	Resport	N/A	N/A	N/A
	8/24/14	TR	Diesel Fuel	296	Traffic Accident	0	1	0
Manatee	6/23/14	TR	Diesel Fuel	Unknown	Unknown	0	0	0
	7/15/14	TR	Diesel Fuel	185	Traffic Accident	0	0	0
Pasco	8/06/14	TR	Diesel Fuel	1,100	Traffic Accident	0	2	0
	8/11/14	TR	Gas/Diesel Fuel	~70	Unknown	0	0	0
	8/14/14	TR	Natural Gas	Unknown	Pipeline/Lightning Strike	1	0	0
	8/21/14	TR	Natural Gas	Unknown	Pipeline/Construction	0	0	0
Pinellas	6/15/14	FF	Hydraulic Oil	Unknown	Metal Plating	0	1	0
	6/16/14	TR	Natural Gas	Unknown	Pipeline/Restaurant	1	0	0
	7/03/14	TR	Hydrochloric Acid/Sodium Hypochlorite	Unknown	Traffic Accident	0	2	0
	7/15/14	FF	Pepper Spray (Possible)	Unknown	State Office Building	0	5	0

**STATE EMERGENCY RESPONSE COMMISSION RECAP - 10/03/14**

[PAGE 5 of 11]

County	Date Released	Type	Chemical	Amount Released (Lbs.)	Business Type	# Evacuated	# Injured	# Fatalities
Pinellas (Cont'd)	7/16/14	FF	Propane	Unknown	Apartment Complex	32	0	0
	7/22/14	FF/304 (Closed)	Mono Sulfate/ Diclor	30	Pool Supply	50	0	0
	7/31/14	TR	Natural Gas	Unknown	Pipeline/Restaurant	4	0	0
	8/08/14	TR	Natural Gas	Unknown	Pipeline/Construction	50	0	0
	8/21/14	TR	Gasoline	Unknown	Traffic Accident	0	1	0
<b>TOTAL →</b>						<b>388</b>	<b>18</b>	<b>1</b>

KEY: FF = Fixed Facility incident / TR - Transportation-related incident / 304 - Section 304 Investigation Launched (Status)

Director Bryan Koon asked Mr. Brackett if he sees any trends. Mr. Brackett indicated that the annual releases have inexplicably gone down since 2007. SERC Member Mike Murphy mentioned that the reduction could be attributed to the fact that reportable quantities have changed over time.

SERC member Mark Tumlin solicited confirmation that Industries are getting better about reporting. Chris Stevens affirmed this and added that Industries are doing a much better job of calling in ALL releases, an action promoted by FDEM/SERC since there would never be a penalty imposed in the event the release did not meet a reportable quantity(ies).

Mr. Paul Wotherspoon added that he, Chris Stevens, Robert Dietrich & Grant Harvey traveled to Tampa a couple of weeks ago to meet with the Ammonia Working Group and promote the requirements of timely reporting amongst other information sharing and objectives.

Chief Mike Murphy asked whether the charts can be revised to reflect which incidents are potentially fineable by EPA so that a Supplemental Environmental Project(s) can possibly be implemented. Chris Stevens agreed that this can and will be done for future Reports.

- **Update on Staff Activities and Reports by Section.** Mr. Paul Wotherspoon indicated that various graphics were provided within the SERC Agenda materials to depict various staff functions and initiatives. These included:
  - enumeration of Hazardous Materials Incident Reports by month since 2004;
  - total facility counts of E-Plan Filing by LEPC District (as of 4/31/14);
  - monthly quantification of Technical Assistance calls received from March 2013 - Feb. 2014; and
  - enumeration of Tier 2 Data in E-Plan since 2010 in terms of the # of facilities and the # of chemicals.
  
- **Update on LEPC Activities.** SERC member Jennifer Hobbs (Local Emergency Planning Committees) recognized that the How-to-Comply Manual, data and resources was personally updated by the LEPC Chair for District 1 - Mr. Richard Delp. All in attendance applauded Mr. Delp for his efforts. Ms. Hobbs closed her remarks by acknowledging that the many accomplishments and initiatives of the LEPCs are identified in the Hazmatters Reports contained in the SERC meeting materials.

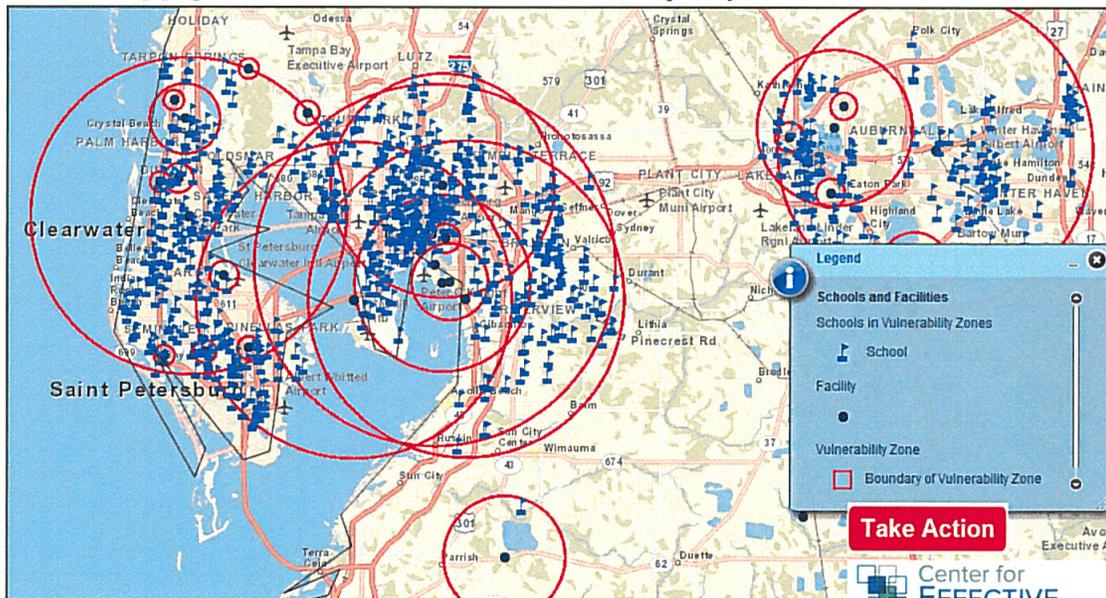
The following serve as the documented tasks identified by LEPC District 8 staff for the period of June - August 2014:

- District 8 LEPC staff was involved in a number of activities during the quarter. Staff attended the SERC quarterly meetings held at the Hilton Singer Island in Riviera Beach on July 17-18, 2014. The quarterly LEPC District 8 meeting was held on August 27th. During the meeting, Chief Jeff Patterson (Hillsborough County Fire Rescue) was elected LEPC Chair and James "JJ" Johnston was elected Vice Chair for District 8 for two-year terms, coinciding with the biennial reappointment of all LEPC members by the State Emergency Response Commission.
- The LEPC's Facility Disaster Planning Subcommittee (FDPS) met on July 23rd. The meeting included a variety of discussions topics. The primary topics included: overview of SERC and LEPC initiatives; summary of SERC meeting; and significant progress towards initiative of compiling numerous resources and links to serve as an All Hazards Guide for Businesses. As currently envisioned, it will likely be a single electronic database containing various resources and links that could/would assist facilities in planning for a variety of hazards (e.g. hazardous materials, storm surge, hurricane, flooding, tornados...) and will likely include a compilation of past planning efforts made by the LEPC, the TBRPC and the County Emergency Management departments (e.g. All Hazards Guide, Facility Business Disaster Survival Kit...). As an end-product, it is envisioned that the consolidated resources could/would be tailored to County level, where applicable.
- The LEPC's HMEP Training Subcommittee also met on August 27th with the ambition of refining the HMEP training schedule for FY 2014-15. The sole HMEP training event during the quarter was the conduct of three, shift-friendly, 24-hr. Life Safety and Command courses on dates ranging from August 4-15, 2014, primarily for the Manatee County fire department personnel. A total of 50 first responders attended the training. Other training events anticipated and previously proposed but subject to scheduling were: attendance at the annual E-Plan Conference (for One); three 8-Hr. Chemical & Chemistry courses [Pinellas]; four 3-Hr. E-Plan for 1st Responders courses [Regionwide]; Hazmat Symposium (One Lodging each County); attendance of up to 10 at 160-Hr. Hazmat Tech Certification course [Pasco/Pinellas]; and three 8-Hr. Hazmat Spill/Leak Containment courses [Pinellas]. As is customary, the pre-requisites for all HMEP training is that the course: must be designed for public-sector First Responders; must be pre-approved and deemed "cost effective" by FDEM staff; and, at minimum, must include a transportation component or nexus.
- In terms of miscellany, LEPC staff additionally: attended the (nearly) monthly Ammonia Handlers/Operators meetings (June 3<sup>rd</sup>, June 24<sup>th</sup>, July 24<sup>th</sup> & August 26<sup>th</sup>); attended the final preparatory meeting for the June 14<sup>th</sup> "Community Day" event (June 5<sup>th</sup>); facilitated the monthly meetings of the Pinellas Police Standards Council (June 11<sup>th</sup>, July 9<sup>th</sup> & August 13<sup>th</sup>); participated in the HMEP/FDOT "Indirect Costs" teleconference (June 13<sup>th</sup>); participated in "Community Day" at DeSoto Park for the neighborhood adjacent to Port Tampa Bay gates (June 14<sup>th</sup>); facilitated the (nearly) quarterly meeting of the Preventative Radiological Nuclear Detection Committee meeting (June 19<sup>th</sup> & July 30<sup>th</sup>); submitted annual LEPC Hazardous Materials Emergency Response Plan update to FDEM (June 24<sup>th</sup>); attended the "Community Day" Lessons Learned meeting at the Tampa EOC (June 27<sup>th</sup>); submitted the biennial exercise After Action Report/Improvement Plan to FDEM (June 30<sup>th</sup>); attended the bi-monthly meeting of the Tampa Bay Spill Committee (July 8<sup>th</sup>); attended the tri-annual U.S. Coast Guard Area Contingency Plan meeting (July 15<sup>th</sup>); facilitated the three 24-Hr. Life Safety & Command courses conducted between August 4-15 under the HMEP Program; participated in teleconference regarding the 2015 HMEP Contract; and submitted Hazmaters, LEPC membership modification requests, and Thomas Yatabe Award nominations in association with the next SERC meeting (August 29<sup>th</sup>).

**OTHER BUSINESS**

- **“KIDS IN DANGER ZONES.”** Mr. Paul Wotherspoon indicated that the Center for Effective Government recently published a study entitled “Kids in Danger Zones.” The Study analyzes the location of 3,400+ high-risk chemical facilities that must report under EPA’s Risk Management Planning Program and their proximity to public and private schools. The following results are quite startling:
  - 36 percent of all students are located within the vulnerability zone of at least one hazardous chemical facility;
  - More than 19.6 million students are vulnerable to these types of facilities;
  - San Jacinto Elementary School in Deer Park, TX is vulnerable to 41 different chemical facilities.
  - Due to the presence of 2 million pounds of Chlorine at a South Kearny, NJ facility, a 14-mile vulnerability zone had to be applied. Dependent on wind conditions, that could jeopardize students (and families) as far away as Manhattan.
  - More than 60% of all students within Utah, Rhode Island, Texas, Louisiana and Nevada. The States of Delaware and Florida are not far behind with more than 50% of students residing within at least one vulnerability zone.
  - Behind California and Texas, Florida ranks third worst in terms of number of Schools within Vulnerability Zones (2,908) and Students within Vulnerability Zones (1,495,051).
  - South Dakota is far and away the safest State in the nation in terms of this survey with only four schools within vulnerability zone(s) and the vulnerability of 337 students.
  - Five of the top 58 nationwide facilities that put 200,000 or more students at risk are located within Florida - three in Miami, one in Ft. Lauderdale and one in Hialeah.

The following graphic illustrates the vulnerabilities in the Tampa Bay area:



The Study is available by copying the following and pasting the following in your browser:  
<http://issuu.com/foreffectivegov/docs/kids-in-danger-zones-report/3?e=7174577/9516748>

- **EBOLA AND OTHER VIRUS PREPAREDNESS IN FLORIDA.** SERC Member Mark Tumlin asked SERC Member Bobby Bailey (Florida Department of Health) about status of Ebola and other respiratory infections in the midwest and how Florida is prepared. Mr. Bailey responded that guidance and updates are frequently being sent to hospitals, doctors offices, law enforcement, airport personnel... In addition, several hospitals nationwide are currently conducting exercises to test their readiness. Agencies like the Center for Disease Control are attempting to produce and stockpile supplies, to the best of their ability, in case of a national epidemic. If such disease(s) were to reach epidemic levels within the State, the Florida Department of Health would take the lead. Mike DeLorenzo identified that there are a “ton” of videos on the web to address any/all diseases and their corresponding symptoms. Mr. Tumlin added that the Ag Industry is concerned about the status of health and vulnerability of the migrant workers. Chair Koon indicated that perhaps Business Continuity Plans should be revised to the potential for a large number of employees not report to work during the 21 day incubation period. Mike Murphy added that he his concerned with the limited amount of protective gear available to first responders in the State in the event Florida experiences a big epidemic.
- **SUPPLEMENTAL ENVIRONMENTAL PROJECTS.** SERC member Mike Murphy inquired when the Supplemental Environmental Projects website and database would be completed. He did acknowledge that much progress has been made towards this objective but until complete, Florida still stands to lose tremendously opportunities if the facility found to be in violation with the EPCRA were simply to pay the EPA fine. In addition, Chief Murphy suggested that the LEPCs and other entities work hard to propose and prepare SEPs of varying costs for pre-vetting and potential quick implementation. Richard Butgereit has volunteered to raise this on his priorities list in order to complete the task.

**COMMENTS & ADJOURNMENT.**

- **Next Meeting.** It was announced that the next SERC meeting is expected to be held on January 21, 2015 in Daytona Beach.
- **Adjournment.** The SERC meeting was adjourned at 11:23 a.m.

# TRAINING TASK FORCE'S PROJECT TRACKING CHART

[PAGE 9 of 11]

ACTIVE PROJECTS							
RESOURCES	PUBLICATIONS	TRAINING	UPDATES	NEEDS ANALYSIS	FUNDING	STANDARDS & CERTIFICATIONS	SYSTEMS & RELATIONSHIPS
	Shipboard Hazmat Response	Revision of Hazmat Training Guidelines	Mass Technical DECON Team Capability Assessment	Hazmat Team ICS Curriculum	Capability Assessments	Oil Spill Response for Hazmat Technicians	Hazmat Team Marketing
	Quarterly Regional TTF Updates	Third Annual Hazmat Symposium at Fire Rescue East		Marine Firefighting Requirements (33CFR 155)	Supplemental Project List for EPA Funding	FSFC Rule Making regarding Hazmat Certification	
				Hazmat Capabilities Matrix			
MONITORING PROJECTS							
RESOURCES	PUBLICATIONS	TRAINING	UPDATES	NEEDS ANALYSIS	FUNDING	STANDARDS & CERTIFICATIONS	SYSTEMS & RELATIONSHIPS
Awareness Level Training for White Powder	EPLAN Awareness and Training Materials for Responders		E-Plan Upgrade Provide Additional Detail		Assess SHGAP Assessment Process for Hazmat Team Funding		Secure portal for access to TTF Products
Maintain FLAHR / FFCA website for TTF products							
TTF Web Page and Project Summaries							

**TRAINING TASK FORCE'S PROJECT TRACKING CHART**  
 [PAGE 10 of 11]

COMPLETED PROJECTS							
RESOURCES	PUBLICATIONS	TRAINING	UPDATES	NEEDS ANALYSIS	FUNDING	STANDARDS & CERTIFICATIONS	SYSTEMS & RELATIONSHIPS
Hazmat EOD Integration	Biological Sampling Protocol	Hazmat Operations Level Training Curriculum	Model Procedures for Hazmat Teams NIMS Compliance	Review ORE Deficiencies		Define Toxmedic Murphy	Health & DEP Detection Support Capabilities
RIID Model SOG, Long Term Costs and Maintenance	Hazmat FOG FLAHR	SERC Public Safety Hazmat Training Guidelines	Hazmat /Florida FOG ICS Crosswalk	LEPC Top Five 2008 Training Needs		Pro Board Certification	
IR Spec & RAMAN Long Term Costs and Maintenance	Medical Treatment Protocols	Non-Routine Hazards FSFC Schell					
	Radiological Screening Response Procedures	First Responder Best Practices for RAD Event					
	Revision of the Hazmat Section of the Florida FOG	Toxmedic Training Guidelines					
	Revision of SERC Capability Assessment Tool	EPLAN Training Materials					
	2013 Revision of SERC Hazmat FOG Appendices	First Annual Hazmat Symposium at Fire Rescue East					
		Second Annual Hazmat Symposium at Fire Rescue East					

# TRAINING TASK FORCE'S PROJECT TRACKING CHART

[PAGE 11 of 11]

TABLED PROJECTS							
RESOURCES	PUBLICATIONS	TRAINING	UPDATES	NEEDS ANALYSIS	FUNDING	STANDARDS & CERTIFICATIONS	SYSTEMS & RELATIONSHIPS
Chemistry in Schools Program	Chemical Classification for Evidence						Develop SME Database
Model Reporting System for Responders							

The HMEP Planning Team remains ready to conduct Ammonia Siren Workshops and companion Shelter-in-Place presentations on short notice at the request of various schools, community groups and/or civic associations located in close proximity to the Port of Tampa.

LEPC District 8 staff has elected to conduct a Commodity Flow Study as the FY 2014-15 HMEP planning project. The HMEP Contract is not too definitive as to whether all four Counties comprising the Tampa Bay District need to be assessed and/or which mode(s) of transportation need to be analyzed. If the Study reflects hazardous materials movement by truck, the roadways to assess will need to be determined. Alternatively or in addition, if the Study intends to reflect rail movement of hazardous materials, all local rail lines will need to be assessed and documented. The Study will be completed prior to the deadline of September 30, 2015.

Additional Material: None  
Action Recommended: None. For Information Only.

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The LEPC's Facility Disaster Planning Subcommittee (FDPS) met on October 22, 2014, a *Recap* of which is attached. The meeting included a variety of discussions topics. The primary topics included: overview of SERC and LEPC initiatives; summary of SERC meeting; and significant progress towards completion of an initiative to establish numerous resources and links to serve as an All Hazards Guide for Businesses. As envisioned, it will likely be a single electronic database containing various resources and links that could/would assist facilities in planning for a variety of hazards (e.g. hazardous materials, storm surge, hurricane, flooding, tornados...) and will likely include a compilation of past planning efforts made by the LEPC, the TBRPC and the County Emergency Management departments (e.g. *All Hazards Guide, Facility Business Disaster Survival Kit...*). As an end-product, it is envisioned that the consolidated resources could/would be tailored to County level, where applicable. The FDPS typically meets quarterly on the third Wednesday of January, April, July and October. As such, the next meeting of the FDPS has been scheduled for January 21, 2015. All LEPC members and members from the public are welcome to attend.

Additional Materials: FDPS Meeting Recap (**Pages 15-21** of these Agenda materials)  
Action Recommended: None. For Information Only.



FACILITY DISASTER  
PLANNING SUBCOMMITTEE

**RECAP**

October 22, 2014 Meeting

LEPC District VIII, 4000 Gateway Centre Blvd., Suite 100, Pinellas Park, FL 33782 - 727/570-5151, Staff Contact: John Meyer

**Attendees Present** - Rick Walker (LEPC Member/Pinellas County Emergency Mgmt.), Ed Kinley (LEPC Member/U.E.S.), Gary Dunmeyer (Harcros Chemicals), Jeff Hargrove (Fiberglass Coatings Inc./"FGCI"), Rishi Vasudeva (FGCI) and John Meyer (LEPC Staff).

Please note that text appearing as **red** (if and where applicable) symbolizes an item which requires future action. **Blue** text (if and where applicable) serves as an update or recognition of action which has transpired since the meeting.

1. INTRODUCTIONS
2. ANNOUNCEMENTS AND/OR OVERVIEW OF LAST FACILITY DISASTER PLANNING SUBCOMMITTEE (FDPS) MEETING

Mr. John Meyer acknowledged that a *Recap* of the July 23, 2014 FDPS meeting was previously transmitted to Subcommittee members via e-mail, posted to the LEPC website and acknowledged that additional handouts were available for all in attendance. Mr. Meyer proceeded to summarize the following items discussed at the last meeting:

- **Quarterly SERC Meeting Recap** (Reappointing Chief Don Sessions TTF Chair, Hazmat Symposium progress, Mary Hartney presentation regarding Fertilizer Industry initiatives, FDEM's use of GATOR [Geospatial Assessment Tool for Operations & Response], availability of real-time & historic data regarding Type I rail operations, farewell to FDEM staff member Tim Date, and status update of FY 2014-15 HA Contract)
- **Identification of (then) recent LEPC Initiatives** ("Hightide" Regional Exercise Chronology/Photos and "Community Day" @ DeSOTO PARK in TAMPA [June 14, 2014])
- **Progress towards County-specific (if applicable) data and resources for All-Hazards Guide for Businesses.**

# FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 10/22/14

## [PAGE 2 of 7]

### 3. OVERVIEW OF OCTOBER 2-3, 2014 SERC MEETINGS

Mr. Meyer identified the following as highlights to the April 4<sup>th</sup> SERC meeting:

#### Training Task Force

- Workshop between Coast Guard, Private Industry, Cruise Lines & local Hazmat Teams to allow consolidated response to offshore incident(s) has been scheduled for October 30<sup>th</sup> at the State EOC.
- All Florida Hazmat teams are responsible for self-assessing their capabilities. Matt Marshall (Cape Coral Fire Department) & Scott Chapell (Florida State Fire College) have offered to assist with conducting the self-assessments. Pinellas County Hazmat Team's self-assessment was been scheduled for October 30<sup>th</sup>.
- Chief Mike Murphy identified that there are some newly-proposed fire regulations worthy of watching which would have a significant impact of volunteer fire departments.
- Each year the Florida Association of Hazardous Materials Responders presents a "Hazardous Materials Responder of the Year" in conjunction with the Fire Rescue East Conference. Matt Marshall identified that nominations are currently being solicited
- Hazmat Symposium update and changes (Jan. 21-23, 2015):

Time	Wed, Jan 21	Wed, Jan 21	Wed, Jan 21	Wed, Jan 21	Wed, Jan 21	Wed, Jan 21
8:00 - 9:45	USCG Introduction to OI Spill Response for Fire Services and Public Safety Part 1 Fossil/Fuel/Brands/Dangerous/Radiation/HAZMAT Room 204A	HazMat 101 Part 1 Toby Benavides Room 204B	Competition Room Presenter: TED Room 102A	Competition Room Presenter: TED Room 102A	Competition Room Presenter: TED Room 101B	Competition Room Presenter: TED Room 101C
10:00 - 11:45	USCG Introduction to OI Spill Response for Fire Services and Public Safety Part 2 Fossil/Fuel/Brands/Dangerous/Radiation/HAZMAT Room 204A	HazMat 101 Part 2 Toby Benavides Room 204B	Competition Room Presenter: TED Room 102A	Competition Room Presenter: TED Room 101A	Competition Room Presenter: TED Room 101B	Competition Room Presenter: TED Room 101C
11:45 - 1:00	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1:00 - 2:45	USCG Introduction to OI Spill Response for Fire Services and Public Safety Part 3 Fossil/Fuel/Brands/Dangerous/Radiation/HAZMAT Room 204A	HazMat 101 Part 3 Toby Benavides Room 204B	Competition Room Presenter: TED Room 102A	Competition Room Presenter: TED Room 101A	Competition Room Presenter: TED Room 101B	Competition Room Presenter: TED Room 101C
3:00 - 5:00	USCG Introduction to OI Spill Response for Fire Services and Public Safety Part 4 Fossil/Fuel/Brands/Dangerous/Radiation/HAZMAT Room 204A	HazMat 101 Part 4 Toby Benavides Room 204B	Competition Room Presenter: TED Room 102A	Competition Room Presenter: TED Room 101A	Competition Room Presenter: TED Room 101B	Competition Room Presenter: TED Room 101C

Revised: 10/21/14

Time	Thu, Jan 22	Thu, Jan 22	Thu, Jan 22	Thu, Jan 22	Thu, Jan 22
8:00 - 9:45	Anhydrous Ammonia TRM/SC/CFR Room	AC 307 and DOT 407 Part 1 Dorey, Dorey, Mike Marlowe Room	AC 307 and DOT 407 Part 2 Dorey, Dorey, Mike Marlowe Room	AC 307 and DOT 407 Part 2 Dorey, Dorey, Mike Marlowe Room	AC 307 and DOT 407 Part 2 Dorey, Dorey, Mike Marlowe Room
10:00 - 11:45	Anhydrous Ammonia TRM/SC/CFR Room	AC 307 and DOT 407 Part 1 Dorey, Dorey, Mike Marlowe Room	AC 307 and DOT 407 Part 2 Dorey, Dorey, Mike Marlowe Room	AC 307 and DOT 407 Part 2 Dorey, Dorey, Mike Marlowe Room	AC 307 and DOT 407 Part 2 Dorey, Dorey, Mike Marlowe Room
11:45 - 1:00	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1:00 - 2:45	USCG Emergency Response to Railroad Response Part 1 Chris (John) Murray/ Brooke Murray/ Brooke Murray Room	Response Considerations for Rail Incidents "When Things Go Bad" Mike Marlowe Room	The More Common Chemical Exposures Mike Marlowe Room	Ammonia for Anhydrous Liquid Tank Truck Fire Hides and Release Operations Part 1 John Cook James Wright III Room	Ammonia for Anhydrous Liquid Tank Truck Fire Hides and Release Operations Part 2 John Cook James Wright III Room
3:00 - 5:00	USCG Emergency Response to Railroad Response Part 2 Chris (John) Murray/ Brooke Murray/ Brooke Murray Room	The Unleashed Abyss Loren Barrett Room	E-Plan Matt Marshall Bryan Bunting Room	Implementing a Tactical Program in Your Department John Cook James Wright III Room	Ammonia for Anhydrous Liquid Tank Truck Fire Hides and Release Operations Part 2 John Cook James Wright III Room

Revised: 10/21/14

Time	Fri, Jan 23	Fri, Jan 23	Fri, Jan 23	Fri, Jan 23	Fri, Jan 23	Fri, Jan 23
8:00 - 9:45	Fire/Inc Emergency Training Part 1 Carl Hines Room 204A	Emergency TX for Radiation Composites Part 1 Liam O'Connell Room 204B	Nassau Book Camp Liam O'Connell Room 201A	Leave A In suit Emergency Part 2 Paul Safford/Chris Carter/James Cook Room 201B	Hazardous Analysis (Plum/Sawson) JLSM Room 201C	Water Injection into Dry Leak Containment Assistance Part 1 Ron Cook Room 201D
10:00 - 11:45	Fire/Inc Emergency Training Part 2 Carl Hines Room 204A	Emergency TX for Radiation Composites Part 2 Liam O'Connell Room 204B	Dangers of Hydrogen Hydrogen Bonded Fuel Rick Sibley Room 201A	Leave A In suit Emergency Part 2 Paul Safford/Chris Carter/James Cook Room 201B	Hazardous Analysis (Plum/Sawson) JLSM Room 201C	Water Injection into Dry Leak Containment Assistance Part 2 Ron Cook Room 201D
11:45 - 1:00	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1:00 - 5:00	Almond Lumber Part Adam E. Wolf Part	Almond E. Wolf Part Adam E. Wolf Part	Almond E. Wolf Part Adam E. Wolf Part	Almond Lumber Part Adam E. Wolf Part	Almond Lumber Part Adam E. Wolf Part	Almond Lumber Part Adam E. Wolf Part

Revised: 10/21/14

Time	Hands-on 1	Hands-on 2	Hands-on 3	Hands-on 4
8:30 - 10:30	Pressurized Leak Control A-R-C Gals Buck Lockhart	Non-Pressurized Leak Control Paul Safford	Fixed Chemical Risk Assessment Douglas Wylie	Pipe and Flange Leak Control Christopher Child
10:30 - 12:30	Pressurized Leak Control A-R-C Gals Buck Lockhart	Non-Pressurized Leak Control Paul Safford	Fixed Chemical Risk Assessment Douglas Wylie	Pipe and Flange Leak Control Christopher Child
12:30 - 1:00	LUNCH	LUNCH	LUNCH	LUNCH
1:00 - 3:00	Pressurized Leak Control A-R-C Gals Buck Lockhart	Non-Pressurized Leak Control Paul Safford	Fixed Chemical Risk Assessment Douglas Wylie	Pipe and Flange Leak Control Christopher Child
3:00 - 5:00	Pressurized Leak Control A-R-C Gals Buck Lockhart	Non-Pressurized Leak Control Paul Safford	Fixed Chemical Risk Assessment Douglas Wylie	Pipe and Flange Leak Control Christopher Child

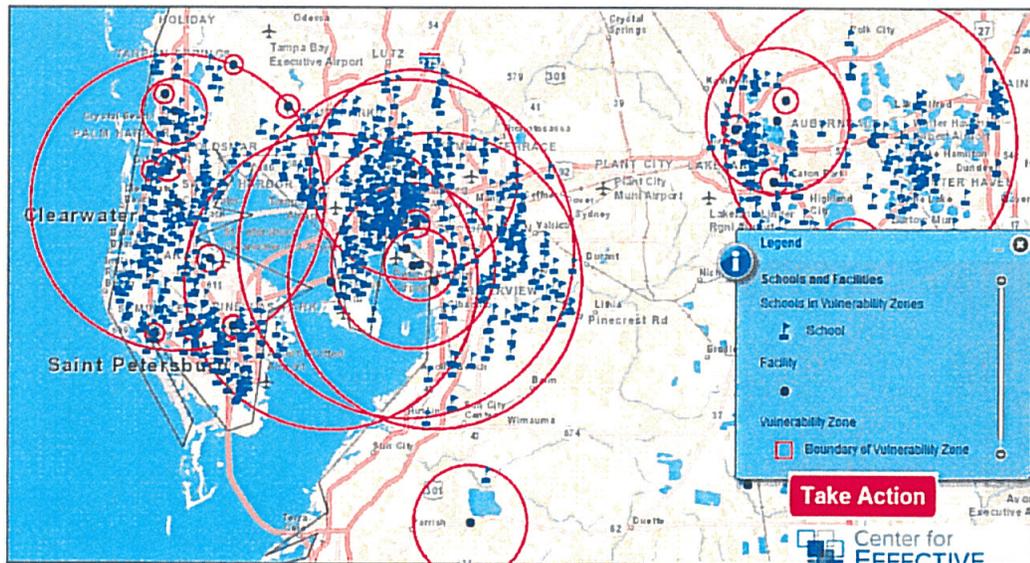
Revised: 10/21/14

**LEPC Staff & Chairs**

- Hazards Analyses Working Group Recommendations and status. The Hazards Analysis Working Group identified concerns with the initial Hazards Analyses Contracts. The concerns included the lack of payment if submittal included error(s), the lack of time limitations for FDEM to review submittals and provide input or acceptance... It is alleged that these issues have subsequently been resolved.
- HMEP Program Grant. Guidance/clarification was provided regarding expenses which can and cannot not be encumbered under the HMEP grant program.
- FDEM addressed the fact that all of the LEPCs had not received reimbursements/payments regarding the HMEP grant program since January 2014. Payments have subsequently been received since the SERC meetings.
- Promotion/Encouragement of more hazmat teams participating in competition. While last year's hazmat team competition consisted solely of three teams from the Orlando area, this year's competition has already received the commitment of nine teams and that is likely to increase. In addition, participation will be from teams across the State.
- Can add "state defined" fields to E-Plan submittals (e.g. Do you have a hazmat team? What are the company's hours of operation?)

**State Emergency Response Commission**

- Overview of Hazards Analyses Contracts & Changes (see above).
- Paul Wotherspoon identified that the Center for Effective Government recently completed a Study entitled "Kids in Danger Zones." The Study assessment surveys the location of Risk Management Plan facilities in proximity to public schools and their corresponding vulnerabilities.



- Update (then) of Florida's preparedness for Ebola and other viruses.

**4. RECENT LEPC INITIATIVES**

Mr. Meyer characterized the following recent activities undertaken by LEPC staff:

- **HMEP Planning/Training Grant.**
- **HMEP Training Needs Assessment Survey.**
- **HMEP Planning Project - Commodity Flow Study.** LEPC District 8 staff has elected to conduct a Commodity Flow Study as the annual HMEP planning project for FY 2014-15. Grant language does not specify that such Study must be conducted for the entire District nor does it specify that all modes of transportation shall be assessed. LEPC staff will therefore determine location(s) and mode(s) to transit to be assessed.

**5. COUNTY-SPECIFIC “ALL HAZARDS GUIDE FOR BUSINESSES.”**

The FDPS embarked on the development of an electronic database of resources and links designed to assist the business community in preparing/improving their Contingency Plans, Continuity of Operations Plans and Disaster Recovery Plans regarding a variety of natural and manmade hazards. Those hazards consist of: Hazardous Materials, Severe Weather (i.e. Hurricanes, Tornados, Thunderstorms/ Lightning & Freshwater Flooding), Fires, Terrorism/Violence in Workplace, Cyberterrorism and Civil Disorder.

**Following a definition and picture of each of these hazards, working links will be established for each of the referenced resources.** Facility plans can be established/bolstered to address such topics as: resource supply chain information, mutually-beneficial pre-coordination between facilities & government in order to establish prioritization; notification of their suppliers, if appropriate, of closed transportation networks so alternate routes can be determined; potential risk posed by adjacent (or nearby) Section 302 facilities; and need to address temporary housing for employees.

The following constitutes the work product at this point:

**All Hazards Guide for Businesses: Planning for Risks**

*This Resource Manual is designed to assist businesses with the development of more thorough Disaster Plans by identifying data and resources associated with a variety of man-made and natural hazards perhaps not previously considered.*




**Tampa Bay Local Emergency Planning Committee**  
 Facility Disaster Planning Subcommittee  
 4000 Gateway Centre Blvd., Suite 100  
 Pinellas Park, FL 33782

**Business Disaster Planning**



**Contingency Planning**  
 Overview – development of alternate set of procedures to be utilized in the event the traditional/typical methods no longer work, either on a temporary or a permanent basis.

**Continuity of Operations**  
 Overview – Resource Supply Chain, Necessary pre-Coordination & pre-Communication between facilities & government resources to establish prioritization. Facilities notify their suppliers of closed transportation networks so alternate routes can be determined.

**Disaster Recovery**  
 Overview- Assess impact(s) to hazardous materials facilities and potential need for mitigation. May need to address temporary housing.

FBDSK  
 State Resources  
 County Resources  
 Insurance Co. Applications

[SecureFlorida.org](http://SecureFlorida.org)  
[FloridaDisaster.org](http://FloridaDisaster.org)

**Hazardous Materials**



Public awareness of the potential danger from accidental releases of hazardous substances heightened over the years as serious chemical accidents occurred around the world. The *Superfund Amendments and Reauthorization Act* ("SARA Title III") in 1986 and the *Emergency Planning and Community Right-to-Know Act* (EPCRA) in 1988 were enacted to: improve chemical safety, protect public health, protect the environment and increase public awareness.

**HAZARDOUS MATERIALS**



**Resource Links:**

PLANNING	RECOVERY
EPA List-of-Lists EPCRA/Sara Title III LEPC/SEPC OSHA/HAZWOPER National Weather Svc./NOAA State Watch Office National Response Center County Emergency Mgmt. Hazardous Waste Disposal Local Fire Departments Medical Facilities Local Media	LEPC/SEPC State Watch Office National Response Center Hazardous Waste Disposal Local Fire Departments FL DEP / Bur. of Emer. Resp. Law Enforcement USCG Medical Facilities FDOT Local Media Stormwater Departments County Emergency Mgmt.

**SEVERE WEATHER**



**Hurricanes**

A hurricane is a type of tropical cyclone or severe tropical storm that forms in the southern Atlantic Ocean, Caribbean Sea, Gulf of Mexico, and in the eastern Pacific Ocean.

All Atlantic and Gulf of Mexico coastal areas are subject to hurricanes. The Atlantic hurricane season lasts from June to November, with the peak season from mid-August to late October.

Hurricanes can cause catastrophic damage to coastlines and several hundred miles inland. Hurricane can produce winds exceeding 155 miles per hour as well as tornadoes and microbursts. Additionally, hurricanes can create storm surges along the coast and cause extensive damage from heavy rainfall. Floods and flying debris from the excessive winds are often the deadly and destructive results of these weather events.

**SEVERE WEATHER**



**Tornadoes**

Tornadoes are nature's most violent storms. Spawned from powerful thunderstorms, tornadoes can cause fatalities and devastate a neighborhood in seconds. A tornado appears as a rotating, funnel-shaped cloud that extends from a thunderstorm to the ground with whirling winds that can reach 300 miles per hour. Damage paths can be in excess of one mile wide and 50 miles long. Every state is at some risk from this hazard. Some tornadoes are clearly visible, while rain or nearby low-hanging clouds obscure others. Occasionally, tornadoes develop so rapidly that little, if any, advance warning is possible. Before a tornado hits, the wind may die down and the air may become very still. A cloud of debris can mark the location of a tornado even if a funnel is not visible. Tornadoes generally occur near the trailing edge of a thunderstorm. It is not uncommon to see clear, sunlit skies behind a tornado.

**SEVERE WEATHER**



**Thunderstorms/Lightning**

The Tampa Bay Region is #1 in lightning strikes in the U.S. Your business should be able to handle the occasional power outages and protect your facility from potential fires and strikes.

All thunderstorms are dangerous. Every thunderstorm produces lightning. While lightning fatalities have decreased over the past 30 years, lightning continues to be one of the top three storm-related killers in the United States. In 2010 there were 29 fatalities and 182 injuries from lightning. Although most lightning victims survive, people struck by lightning often report a variety of long-term, debilitating symptoms.

**SEVERE WEATHER**



**Freshwater Flooding**

Floods are one of the most common hazards in the United States, however not all floods are alike. Some floods develop slowly, while others such as flash floods, can develop in just a few minutes and without visible signs of rain. Additionally, floods can be local, impacting a neighborhood or community, or very large, affecting entire river basins and multiple states.

Flash floods can occur within a few minutes or hours of excessive rainfall, a dam or levee failure, or a sudden release of water held by an ice jam. Flash floods often have a dangerous wall of roiling water carrying rocks, mud and other debris. Overland flooding, the most common type of flooding event typically occurs when waterways such as rivers or streams overflow their banks as a result of rainwater and cause flooding in surrounding areas. It can also occur when rainfall exceeds the capacity of underground pipes, or the capacity of streets and drains designed to carry flood water away from urban areas.

### SEVERE WEATHER



**Resource Links:**

PLANNING	RECOVERY
County-Specific Hurricane Maps National Hurricane Center National Weather Service FloridaDisaster.org Ready.gov/Hurricanes City websites 511 Local Media FloridaDisaster.org NWS/NOAA National Flood Insurance Program	Local Media County EM websites Florida Evacuates and 511 Medical Facilities American Red Cross Local Power Companies (Duke, TECO, FPL, Withlacoochee, Peace River)

### Fires



Fire is the most frequent hazard affecting businesses. Take steps to protect your facility and your employees. OSHA standards require employers to provide proper exits, fire fighting equipment, emergency plans, and employee training to prevent fire deaths and injuries in the workplace. You can take a few simple precautions which will protect your business and may well preserve the environment you enjoy.

**Links:**

PLANNING	RECOVERY
Local Fire Stations Firewise Principles County websites NFPA	Local Fire Stations Local Media

### Terrorism/Violence in Workplace



Throughout human history, there have been many threats to the security of nations. These threats have brought about large-scale losses of life, the destruction of property, widespread illness and injury, the displacement of large numbers of people and devastating economic loss. Responding to the psychological impact to employees should be addressed. Recent technological advances and ongoing political unrest are components of the increased risk to national security.

Additionally, businesses can minimize their risk to violence in the workplace by establishing and maintaining strict hiring practices, anti-violence policies and security procedures as well as a host of other measures.

**Links:**

Employee Assistance Plan Dept. of Homeland Security FDLE	ICISF.org FEMA FBI.gov
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### Cyberterrorism



According to Wikipedia, Cyberterrorism is defined as the use of Internet based attacks in terrorist activities, including acts of deliberate, large-scale disruption of computer networks, especially of personal computers attached to the Internet, by the means of tools such as computer viruses.

For facilities that produce or inventory hazardous materials, the following resources can be used to plan for a cyber attack results in a loss of control of the chemical inventories and/or processes.

**Links:**

US-CERT.gov Cyberterrorismcenter.org FBI.gov	National Cybersecurity Preparedness Consortium
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### Civil Disorder/Unrest



According to Wikipedia, civil disorder or civil unrest is a broad term that is typically used by law enforcement to describe one or more forms of unrest caused by a group of people. Civil disturbance is typically a symptom of, and a form of protest against, major socio-political problems; the severity of the action coincides with public expression(s) of displeasure. Examples of civil disorder include, but are not necessarily limited to: illegal parades; sit-ins and other forms of obstructions; riots; sabotage; and other forms of crime. It is intended to be a demonstration to the public and the government, but can escalate into general chaos.

**Links:**

Local Law Enforcement FDLE Fusion Centers	Dept. of Homeland Security Media School Systems (County Specific)
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**FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 10/22/14**  
**[PAGE 7 of 7]**

6. **FACILITY DISASTER PLANNING SUBCOMMITTEE SCHEDULE FOR 2015.** Keeping the trend of meetings scheduled on the third Wednesdays of January, April, July and October from 11:00 a.m. - 1:00 p.m., the 2015 meeting schedule was announced as: January 21, April 15, July 15 and October 21.

7. **OTHER ISSUES/COMMENTS.**

No other issues or comments were identified by Subcommittee members.

8. **ADJOURNMENT**

Mr. Meyer reminded attendees that the 2015 FDPS meeting dates have recently been established. **The next meeting of the FDPS will occur on January 21<sup>st</sup> from 11:00 a.m. - 1:00 p.m. at the TBRPC/LEPC offices.**

The meeting was adjourned at 12:45 p.m.

The LEPC District 8 was initially awarded a \$47,072 FDOT Hazardous Materials Emergency Preparedness (HMEP) subgrant through the Florida Division of Emergency Management (FDEM) to provide hazardous materials training for public-sector First Responders. The grant ran from July 1, 2014 - June 30, 2015. However, the grant was subsequently and recently modified to add a fifth quarter to account for a lengthy delay associated with execution and transmittal of the FY 2014-15 HMEP Contract. The funding associated with the Contract modification was equivalent to 25 percent of the overall Contract value (i.e. \$47,072 X 25% = \$11,768). The training associated with this increase was already accounted for as part of the FY 2014-15 HMEP Training schedule. It is anticipated that FDEM will soon be entering into an annual HMEP Contract with the LEPC for the period of October 1, 2014 - September 30, 2015. Pursuant to HMEP Contract requirements, each HMEP-funded training event must be pre-approved by FDEM, must meet FDEM's cost effectiveness criteria, and be transportation-related or include a transportation component or nexus.

The following constitutes a breakdown of final expenditures associated with the FY 2013-14 Contract:

Quarter	Date	Name	Expenses	Cumulative	Remaining
<b>BASE FUNDING UNDER 2013-14 HMEP CONTRACT</b>					<b><u>\$58,840.00</u></b>
					<del><b><u>\$47,072.00</u></b></del>
1	10/7-11/2013	40-Hr. HazMedic Course, Pinellas County Hazmat	\$11,500.00	\$11,500.00	<del><b><u>\$47,340.00</u></b></del>
		1 <sup>st</sup> Qtr Course Mgmt. Fees/July - Sept. 2013 <Actual>	\$ 965.00	\$12,465.00	<del><b><u>\$35,572.00</u></b></del>
2	11/11-15/2013	40-Hr. Marine Firefighting for Land-Based FFs (Ft.L)	\$11,035.00	\$23,500.00	<del><b><u>\$46,375.00</u></b></del>
	12/17-19/2013	8-Hr. CAMEO, Pinellas County Hazmat	\$ 4,999.00	\$28,499.00	<del><b><u>\$34,607.00</u></b></del>
		2 <sup>nd</sup> Qtr Course Mgmt. Fees/Oct.-Dec., 2013 <Actual>	\$ 1,271.00	\$29,770.00	<del><b><u>\$35,340.00</u></b></del>
3	1/23-24/2013	Hazmat Symposium (Lodging for 2), Daytona Beach	\$ 262.96	\$30,032.96	<del><b><u>\$23,572.00</u></b></del>
	2/18-19/2014	TRANSCAER, City of Tampa (Regionwide Attended)	\$ 544.52	\$30,577.48	<del><b><u>\$28,807.04</u></b></del>
		3 <sup>rd</sup> Qtr Course Mgmt. Fees/Jan. - Mar. 2014 <Actual>	\$ 1,687.00	\$32,264.48	<del><b><u>\$17,039.04</u></b></del>
4	3/03-4/11/2014	160-Hr. Hazmat Tech course (for 2), Pinellas Hazmat	\$2,400.42	\$34,664.90	<del><b><u>\$28,262.52</u></b></del>
	4/07-09/2014	24-Hr. Air Monitoring for Hazmat Technicians (HI/TPA/PA/PI)	\$12,237.00	\$46,901.90	<del><b><u>\$16,494.52</u></b></del>
		4 <sup>th</sup> Qtr Course Mgmt. Fees/April-June, 2014 <Actual>	\$ 2,323.00	\$49,224.90	<del><b><u>\$26,575.52</u></b></del>
5	7/31 -8/16/14	Three 24-Hr. Life Safety & Command, Manatee	\$11,200.00	\$60,429.90	<del><b><u>\$14,807.52</u></b></del>
		5 <sup>th</sup> Qtr Course Mgmt. Fees/July-Nov.15, 2014 <Est.>	568.00	\$60,992.90	<del><b><u>\$9,615.10</u></b></del>
					<del><b><u>[-\$2,152.90]</u></b></del>
					<del><b><u>[-\$1,584.90]</u></b></del>
					<del><b><u>[-\$2,152.90]</u></b></del>

FOOTNOTE(s):

- The 40-Hr. Hazmedic course was actually conducted one week into the second quarter but the course was prepaid during the first quarter, as authorized, to count towards 1<sup>st</sup> Quarter training funds.

The following training has been tentatively scheduled for conduct during FY 2014-15 and will be subject to receipt of annual HMEP Contract:

Quarter	Date	Name	Expenses	Cumulative	Remaining
1	<b>PRESUMED BASE FUNDING OF 2014-15 HMEP CONTRACT</b>				<b>\$47,072.00</b>
	None	<b>NO COURSES</b>	\$ 0.00	\$ 0.00	\$47,072.00
2	1/06-1/07/15	<b>Four 3-Hr. "E-Plan for 1<sup>st</sup> Responders"</b> <sup>3</sup> [Regionwide]	\$ 1,000.00	\$ 1,000.00	\$46,072.00
	1/21-1/23/15	<b>"Hazmat Symposium"</b> <sup>3</sup> (One Lodging each County)	\$ 1,000.00	\$ 2,000.00	\$45,072.00
	2/24-2/26/14	<b>Three 8-Hr. "Hazmat IQ"</b> <sup>2/3</sup> [Pinellas]	\$ 6,000.00 <sup>2</sup>	\$ 8,000.00	\$39,072.00
3	TBD (between 4/01/15 - 6/30/15)	<b>160-Hr. "Hazmat Tech Certification" (for 10)</b> <sup>3</sup> [Pasco]	\$12,000.00	\$20,000.00	\$27,072.00
		<b>Three 8-Hr. "Hazmat Spill/Leak Containment"</b> <sup>3</sup> [Pin.]	\$ 8,175.00	\$28,175.00	\$18,897.00
4	TBD (between 7/01/15 - 9/30/15)	ACTUAL COURSE(S) TO BE DETERMINED	±\$14,000.00	\$42,175.00	\$ 4,897.00
		Course Management Fees for 1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup> & 4 <sup>th</sup> Quarter = ~\$6,000 (Combined)			[-\$1,103.00]

**FOOTNOTES:**

1. "Course Management" fees consist of staff time to pre-plan, schedule, coordinate, recruit, contracting instructor(s), and documenting approved course following conduct. The actual "Course Management" costs are reflected following preparation of the Invoice for a particular quarter.
2. Actual course cost is/was significantly higher than reflected (i.e. \$16,350). Pinellas County paid the difference in the form of a cost share with the LEPC.
3. Italicization of course name(s) in **blue**, if applicable, signifies that the course has been committed but have yet to be formally approved and/or conducted.

Since the LEPC has established a proposed FY 2014-15 training schedule, any modification(s) to these courses other than dates would presumably require a Contract amendment.

**HMEP Training Subcommittee Chair J.J. Johnston has scheduled a HMEP Training Subcommittee meeting on **Wednesday, November 19, 2014 at 9:30 a.m.** at the LEPC/TBRPC offices, one hour prior to the scheduled start of the LEPC quarterly meeting. The primary purpose of the meeting will be to refine the training dates for the above-referenced training courses proposed for 2014-15 as well as discuss the results of the recently transmitted hazardous materials training needs assessment survey.**

Additional Material: None.  
 Action Recommended: None. For Information Only.

**Agenda Item #9 REGIONAL DOMESTIC SECURITY TASK FORCE Betti Johnson (RDSTF)**

The Region 4 RDSTF includes three of the four counties of the LEPC District VIII - Hillsborough, Pasco and Pinellas as well as Hardee, Polk, Hernando, Citrus and Sumter Counties. The RDSTF Co-Chairs are Hillsborough County Sheriff David Gee and FDLE Special Agent in Charge (SAC) Rick Ramirez. The RDSTF is organized to provide to support the National Preparedness Goal of Regional Collaboration. It is supported by eight multi-disciplinary/multi-jurisdictional committees which include both traditional and non-traditional response organizations, each represented by a chair and co-chair who report directly to the RDSTF IV Co-chairs. The committees which make up the RDSTF are as follows: Law Enforcement,

Emergency Management, Fire Rescue, Health and Medical, Interoperable Communications, Training and Exercise, Critical Infrastructure Protection, and Education.

We are well into the FY2015 DHS Funding process and multi-discipline committee meetings concluded the week of October 20<sup>th</sup>. The Region 4 RDSTF Committees and General Assembly will meet again on Wednesday, October 29, 2014.

## **2015 DHS Funding**

The RDSTF and committees met over the summer and fall to discuss programs and projects for 2015 DHS funding. Representatives from the RDSTF are designated to Funding Committees which include:

- Agriculture and Environment
- Campus Security
- Critical Infrastructure/Key Resources
- Emergency Management
- Fire Rescue
- Health and Medical
- Interoperable Communications
- Law Enforcement Prevention
- Law Enforcement Response

Each Funding committee has built regional/statewide funding templates for submittal to the State Working Group. The Funding Committees met face-to-face July 21-24 and September 15-19 to review draft templates. These committees continued to meet (format of meetings determined by the committee chairs) through September 29<sup>th</sup> when the final draft templates were due to FDLE. Region 4 Funding Committee members and State Working Group delegates will meet May 29<sup>th</sup> to prepare the project templates and discuss priorities. Peer Review and Voting Members met the week of October 20<sup>th</sup> to rank final projects with recommendations going to the Domestic Security Oversight Committee on December 2, 2014.

## De-obligated Funds

Although regional partners submitted additional projects for 2011-2012 de-obligated funds by May 9, 2014, all funds were expended and therefore no further projects were funded.

## Local Training

The list of T&E for 2014 was developed last year and available training through March is posted on SERT TRAC website (<http://trac.floridadisaster.org/trac/loginform.aspx>) and the TBRPC website.

## Other tasks underway:

- (1) an update of the committee structure and roles and responsibilities of the RDSTF members;
- (2) Regional Multi-Year Training and Exercise Plan (MY-TEP) was submitted April 30, 2014 but was amended to include the 2015 training for the LEPC. The new MY-TEP incorporated the new approach to the through the Readiness: Training Identification and Preparedness Program (RTIPP) and is now linked to any training requests, and

(3) State Resource Management Network (SRMN) which will be used to capture all in-service equipment and assets funded through DHS programs.

Exercises:

The Interoperable Communications Committee continues to update the Tactical Interoperable Communications Plan (TIC-P) and conducted a very successful regional exercise June 17, 2014, with more than 50 participants.

Additional Material: None

Action Recommended: None. For Information Only

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**Agenda Item #10A**

**RADIOLOGICAL PREPAREDNESS IN THE  
TAMPA BAY REGION (Presentation)**

**Gary Frank**

The Preventative Radiological Nuclear Detection statewide program began approximately 10 years ago. The Tampa Bay Region has 14 agencies representing eight counties, with approximately 200 trained officers. LEPC member Gary Frank will provide further information and insight during his brief presentation.

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**Agenda Item #10B**

**ROLE OF U.S. CHEMICAL SAFETY BOARD  
RECOMMENDATIONS IN AGENCY'S MISSION (Video)**

**John Meyer**

The U.S. Chemical Safety Board (CSB) recently produced a short video narrated by the deputy managing director for recommendations - Dr. Susan Anenberg. While the video characterizes a few past explosions at facilities resulting in worker casualties, this video emphasizes the safety measures that were recommended for implementation following completion of their thorough investigation into each of these incidents. Over 700 recommendations have been issued by the CSB since their inception, of which ~70% have been successfully implemented. While some of the recommendations were immediately implemented, others require extensive efforts and advocacy. The CSB has recently developed a list of "Most Wanted" safety improvements with a request for an "OSHA combustible dust standard" currently appearing first on the list. Development of such a standard was initially suggested, promoted and requested by the CSB more than eight years ago. Until implemented, it is likely that workers will continue to lose their lives resulting from similar incidents.

This video is available for viewing on YouTube® at the link presented below:

<http://www.youtube.com/watch?v=Sx-eIS6jDMo>

Additional Material: None.

Action Recommended: None. For Information Only

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**TRAINING, WORKSHOP OR  
CONFERENCE OPPORTUNITIES**

Information is available for the following Training/Conference events:

- A. FDEM's Training and Events Schedule/**Region 4**, Various FL Locations/Times (Nov. 2014 - Jan. 2015)
- B. FDEM's Training and Events Schedule/**Region 6**, Various FL Locations/Times (Nov. 2014 - Jan. 2015)
- C. Emergency Operations Center (EOC) Management and Operations Training, Lehigh Acres, FL, Nov. 12-14, 2014

**FDEM TRAINING AND EVENTS SCHEDULE/REGION 4 (Nov. 2014 - Jan. 2015), as posted on 11/03/14:**

SERT TRAC http://trac.floridadisaster.org/trac/trainingcalendar.aspx  
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### State Training and Events Schedule

The following schedule is provided by Florida Division of Emergency Management (FDEM) to keep our customers advised of events and training opportunities throughout the state.

**REMINDER:** Information on these pages changes frequently. It is recommended that you check the site weekly to stay abreast of important changes.

[Training and Events Links](#) | [Frequently Asked Questions](#) | [FDEM Course List](#)

 [Search Criteria](#) 

Course No.	Course Name	<b>Jump to a month</b>
Region: <b>Region 4</b>		<a href="#">November 2014</a> <a href="#">December 2014</a>
From: <b>Nov. 2014</b>	To: <b>Feb. 2015</b>	
<input type="button" value="Search"/> <input type="button" value="Reset"/>		

#### November 2014 Training and Events

Date	Region	City/ County	Name	Status
Nov. 04 - Nov. 05	Region 4	Lakeland Polk	 <a href="#">G-288 - G-288 Local Volunteer and Donations Managemen ...</a>	In progress
Nov. 05 - Nov. 07	Region 4	Lecanto Citrus	 <a href="#">L-973 - L-973 Finance/Administrative Section Chief ...</a>	In progress
Nov. 06 - Nov. 06	Region 4	Lakeland Polk	 <a href="#">G-489 - G-489 Management of Spontaneous Volunteers in ...</a>	Not started
Nov. 19 - Nov. 20	Region 4	Largo Pinellas	 <a href="#">G-290 - G-290 Basic Public Information Officer (PIO) ...</a>	Not started
Nov. 21 - Nov. 21	Region 4	Largo Pinellas	 <a href="#">G-291 - G-291 Joint Information System - Joint Inform ...</a>	Not started

#### December 2014 Training and Events

Date	Region	City/ County	Name	Status
Dec. 02 - Dec. 03	Region 4	Winter Haven Polk	 <a href="#">G-400 - G-400 Advanced Incident Command System Comman ...</a>	Not started

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1 of 1
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**FDEM TRAINING AND EVENTS SCHEDULE/REGION 6 (Nov. 2014 - Jan. 2015), as posted on 11/03/14:**

SERT TRAC
http://trac.floridadisaster.org/trac/trainingcalendar.aspx



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### State Training and Events Schedule

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**REMINDER:** Information on these pages changes frequently. It is recommended that you check the site weekly to stay abreast of important changes.

[Training and Events Links](#) | [Frequently Asked Questions](#) | [FDEM Course List](#)

**Search Criteria** ✖

Course No.	Course Name	<b>Jump to a month</b>
Region: Region 6		<a href="#">November 2014</a> <a href="#">December 2014</a>
From: Nov. 2014	To: Feb. 2015	

#### November 2014 Training and Events

Date	Region	City/ County	Name	Status
Nov. 03 - Nov. 05	Region 6	Cape Coral Lee	 <a href="#">G-300 - G-300 Intermediate Incident Command System fo ...</a>	Not started
Nov. 04 - Nov. 06	Region 6	Bradenton Manatee	 <a href="#">G-300 - G-300 Intermediate Incident Command System fo ...</a>	Not started
Nov. 04 - Nov. 06	Region 6	Sebring Highlands	 <a href="#">G-300 - G-300 Intermediate Incident Command System fo ...</a>	Not started
Nov. 12 - Nov. 13	Region 6	Lehigh Acres Lee	 <a href="#">G-775 - G-775 Emergency Operations Center (EOC) Manag ...</a>	Not started

#### December 2014 Training and Events

Date	Region	City/ County	Name	Status
Dec. 01 - Dec. 05	Region 6	Sarasota Sarasota	 <a href="#">L-449 - L-449 Incident Command System (ICS) Curricula...</a>	Not started
Dec. 02 - Dec. 03	Region 6	Fort Myers Lee	 <a href="#">G-358 - G-358 Evacuation and Re-Entry Planning...</a>	Not started
Dec. 08 - Dec. 11	Region 6	Fort Myers Lee	 <a href="#">L-962 - L-962 Planning Section Chief (PSC) ...</a>	Not started
Dec. 16 - Dec. 18	Region 6	LaBelle Hendry	 <a href="#">G-400 - G-400 Advanced Incident Command System Comman...</a>	Not started

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1 of 1
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**EMERGENCY OPERATIONS CENTER (EOC) MANAGEMENT & OPERATIONS TRAINING, LEHIGH ACRES, FL, NOV. 12 -14, 2014:**

SERT TRAC
Page 2 of 3

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**Event Information**

**Basic Details**

**Name** G-775 Emergency Operations Center (EOC) Management and Operations : ( [G-775](#) )

**Description** This course examines the role, design, and functions of Emergency Operations Centers (EOC) and their relationships as components of a multi-agency coordination system. The course provides training about staffing and organization, information, systems, communications and equipment needs at the EOC; activating and deactivating the EOC operations; and EOC testing training and exercising. It uses activities and case studies about EOCs and multi-agency coordination systems at the local, State and Federal levels of government. The target audience includes: Federal, State, local and Tribal emergency managers; first responders to include commanders from all disciplines, and private industry, and voluntary agency personnel responsible for coordinating activities during a disaster.

**PreRequisite**

**Target Audience** Geographic Division members, anyone needing to complete their APS, emergency managers, first responders, etc

**Additional Information** Class starts each day at 8:30 am and ends at 4:30 pm.

**Location** Lehigh Acres Fire Department Station 104

**Address** 3102 16th Street SW  
Lehigh Acres 33976  
Lee  
Region 6  
[View Map](#)

**Date** Wednesday, Nov 12, 2014 - Thursday, Nov 13, 2014

**Point of Contact** Celeste Fournier  
239-533-0694  
cfournier@leegov.com

**More Info URL**

**Event Calendar** [Download](#)

**Event Status** Not started

**Event Documents**

No Event Document found

**Approved to Attend**

If your name appears on this list your application has been approved for this event.

Name	County	Organization
Dean Adamides	Pinellas	Other-Pinellas
James Bjostad	Lee	
JAMES TANNER	Lee	South Trail Fire District
Doug Christ	DeSoto	DeSoto County
Ralph Ketron	Lee	Lehigh Acres Fire Control & Rescue District
Jeffrey Nickell	Lee	Lehigh Acres Fire Control & Rescue District
Janis Williams	Lee	Other-Lee
Britton Holdaway	Leon	Division of Emergency Management
David Cambareri	Lee	
Christopher Rossi	Collier	Other-Collier
Glen Van Brunt	Lee	San Carlos Park Fire & Rescue
Ken Bennet	Lee	Lehigh Acres Fire Control and Rescue District
Robert Avery	Broward	Other-Broward
BRIAN KIRKLAND	Lee	Other-Lee
Kimberly Corbin	Citrus	
Sandra Tapfumaneyl	Lee	Lee County
Jessica ohara	Lee	Lee County Port Authority
Edwin Dwyer	Lee	Lee County
Thomas Benton	Pinellas	Florida National Guard
Heather Daniels	Hendry	
Darren White	Lee	
Suzanne Boisvert	Pinellas	Other-Pinellas
Jean Garland	DeSoto	DeSoto County

<http://trac.floridadisaster.org/TRAC/EventDetailPublic.aspx?ID=1454&mode=Mod...> 11/3/2014

**A. LEPC MEETING SCHEDULE FOR 2015**

**Chair Patterson**

The Local Emergency Planning Committee staff establishes the meeting schedule for the following year in conjunction with the November LEPC meetings. The LEPC typically meets annually on the *last* Wednesdays of February, May, August and November. Similar to 2014, the last Wednesday in November 2015 falls during Thanksgiving week. For fear of attendance issues and for the benefit of LEPC members, it is suggested that an alternate November 2014 meeting date be selected to in order to secure this Conference Room venue, provide sufficient notice to LEPC members and to provide accurate and timely advertisement of meeting dates, as required. The proposed/alternate meeting dates to be considered are Wednesday, November 18, 2015 OR Wednesday, December 2, 2015.

The proposed LEPC meeting schedule for 2015 is:

- Wednesday, February 25<sup>th</sup>;
- Wednesday, May 27<sup>th</sup>;
- Wednesday, August 26<sup>th</sup>; and
- Wednesday, November 18<sup>th</sup> OR Wednesday, December 2<sup>nd</sup> (to be determined in association with this LEPC meeting).

Additional Material: None

Action Recommended: **Motion to select November 2015 meeting date and approve the proposed 2015 meeting schedule.**

**B. 2015 HAZMAT SYMPOSIUM**

**Chair Patterson**

The curriculum for the 3<sup>rd</sup> Annual *Hazmat Symposium* is still being finalized. Similar to the last two years, the Symposium is being held in conjunction with the annual Fire Rescue East Conference in Daytona Beach. This year’s Symposium will be held on January 21-23, 2015. While addendum courses are still being determined for that Wednesday, the known courses and/or times & dates are:

Time	Wed, Jan 21	Wed, Jan 21	Wed, Jan 21	Wed, Jan 21	Wed, Jan 21	Wed, Jan 21
8:00 - 9:45	USCG Introduction to Oil Spill Response for Fire Service and Public Safety Part 1 Forest Willis/ Bradford Benggio/ Rodney Elkins Room 204A	HazMat 101 Part 1 Toby Bevelacqua Room 204B	Competition Room Presenter TBD Room 102A	Competition Room Presenter TBD Room 101A	Competition Room Presenter TBD Room 101B	Competition Room Presenter TBD Room 101C
10:00 - 11:45	USCG Introduction to Oil Spill Response for Fire Service and Public Safety Part 2 Forest Willis/ Bradford Benggio/ Rodney Elkins Room 204A	HazMat 101 Part 2 Toby Bevelacqua Room 204B	Competition Room Presenter TBD Room 102A	Competition Room Presenter TBD Room 101A	Competition Room Presenter TBD Room 101B	Competition Room Presenter TBD Room 101C
11:45 - 1:00	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1:00 - 2:45	USCG Introduction to Oil Spill Response for Fire Service and Public Safety Part 3 Forest Willis/ Bradford Benggio/ Rodney Elkins Room 204A	HazMat 101 Part 3 Toby Bevelacqua Room 204B	Competition Room Presenter TBD Room 102A	Competition Room Presenter TBD Room 101A	Competition Room Presenter TBD Room 101B	Competition Room Presenter TBD Room 101C
3:00 - 5:00	USCG Introduction to Oil Spill Response for Fire Service and Public Safety Part 4 Forest Willis/ Bradford Benggio/ Rodney Elkins Room 204A	HazMat 101 Part 4 Toby Bevelacqua Room 204B	Competition Room Presenter TBD Room 102A	Competition Room Presenter TBD Room 101A	Competition Room Presenter TBD Room 101B	Competition Room Presenter TBD Room 101C

Time	Thu, Jan 22	Thu, Jan 22	Thu, Jan 22	Thu, Jan 22	Thu, Jan 22
8:00 - 9:45	Anhydrous Ammonia Part 1 <b>TRANSCAER</b> Room	MC 307 and DOT 407 Part 1 <b>Dave Wolfe/ Mike Moore</b> Room	FDEP Office of Emergency Response and You <b>Holly Fortune/ Jeff Water</b> Room	HazMat Mechanisms of Injury <b>Fred Haas</b> Room	Developing the Organization's HazMat ERP Part 1 <b>Douglas Wolfe/ Steve Doyle</b> Room
10:00 - 11:45	Anhydrous Ammonia Part 2 <b>TRANSCAER</b> Room	MC 307 and DOT 407 Part 2 <b>Dave Wolfe/ Mike Moore</b> Room	Advanced Diagnosis of HazMat Patients <b>Rick Stilp</b> Room	Treat that Poison <b>Fred Haas</b> Room	Developing the Organization's HazMat ERP Part 2 <b>Douglas Wolfe/ Steve Doyle</b> Room
11:45 - 1:00	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1:00 - 2:45	CSX Emergency Response to Railroad Incidents Part 1 <b>Chris Machenberg/ Brooke Martin/ Shawn Reedy</b> Room	Response Considerations for Rail Incidents: "When Things Go Bad" <b>Eric Duffy</b> Room	The More Common Chemical Suicides <b>Rick Stilp</b> Room	Antidotes for Chemical Exposures <b>Fred Haas</b> Room	Fammable Liquid Tank Truck Fire Attack and Rollover Operations Part 1 <b>Ron Gore/ James Wright, III</b> Room
3:00 - 5:00	CSX Emergency Response to Railroad Incidents Part 2 <b>Chris Machenberg/ Brooke Martin/ Shawn Reedy</b> Room	The Unwashed Masses <b>Lloyd Runnett</b> Room	E-Plan <b>Matt Marshall/ Brandon Bunting</b> Room	Implementing a ToxMedic Program in Your Department <b>Fred Haas</b> Room	Fammable Liquid Tank Truck Fire Attack and Rollover Operations Part 2 <b>Ron Gore/ James Wright, III</b> Room

Time	Fri, Jan 23	Fri, Jan 23	Fri, Jan 23	Fri, Jan 23	Fri, Jan 23	Fri, Jan 23
8:00 - 9:45	Propane Emergency Training Part 1 <b>Carl Weeks</b> Room 204A	Emergency TX for Radiation Emergencies Part 1 <b>Dave Withers</b> Room 204B	Research Boot Camp <b>Emanuel Washington</b> Room 201A	Level A In suit Emergency Part 1 <b>Paul Seiferth/ Chris Cahill/ Jesse Crews</b> Room 201B	Hazardous Analysis (Repeat Session) <b>FDEM</b> Room 201C	Water Injection into Propane Vessels for Leak Containment Assistance Part 1 <b>Ron Gore/ James Wright, III</b> Room 202C
10:00 - 11:45	Propane Emergency Training Part 2 <b>Carl Weeks</b> Room 204A	Emergency TX for Radiation Emergencies Part 2 <b>Dave Withers</b> Room 204B	Dangers of Homemade Hydrogen Based Fuels <b>Rick Stilp</b> Room 201A	Level A In suit Emergency Part 2 <b>Paul Seiferth/ Chris Cahill/ Jesse Crews</b> Room 201B	Hazardous Analysis (Repeat Session) <b>FDEM</b> Room 201C	Water Injection into Propane Vessels for Leak Containment Assistance Part 2 <b>Ron Gore/ James Wright, III</b> Room 202C
11:45 - 1:00	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
1:00 - 5:00	Attend Exhibit Hall	Attend Exhibit Hall	Attend Exhibit Hall	Attend Exhibit Hall	Attend Exhibit Hall	Attend Exhibit Hall

The following training will be provided to the Hazmat Team members participating in the competition. This training will be provided at a different venue (i.e. Volusia County Fire Training Center) on Thursday, January 22<sup>nd</sup>. It is noteworthy that each of these courses will be provided in a repetitive manner so that all participants can and will be provided an opportunity to attend each course.

Time	Hands-on 1	Hands-on 2	Hands-on 3	Hands-on 4
8:30 - 10:30	Pressurized Leak Control A-B-C Kits <b>Butch Loudermilk</b>	Non-Pressurized Leak Control <b>Paul Seiferth</b>	Rapid Chemical Risk Assessment <b>Douglas Wolfe</b>	Pipe and Flange Leak Control <b>Christopher Cahill</b>
10:30 - 12:30	Pressurized Leak Control A-B-C Kits <b>Butch Loudermilk</b>	Non-Pressurized Leak Control <b>Paul Seiferth</b>	Rapid Chemical Risk Assessment <b>Douglas Wolfe</b>	Pipe and Flange Leak Control <b>Christopher Cahill</b>
12:30 - 1:00	LUNCH	LUNCH	LUNCH	LUNCH
1:00 - 3:00	Pressurized Leak Control A-B-C Kits <b>Butch Loudermilk</b>	Non-Pressurized Leak Control <b>Paul Seiferth</b>	Rapid Chemical Risk Assessment <b>Douglas Wolfe</b>	Pipe and Flange Leak Control <b>Christopher Cahill</b>
3:00 - 5:00	Pressurized Leak Control A-B-C Kits <b>Butch Loudermilk</b>	Non-Pressurized Leak Control <b>Paul Seiferth</b>	Rapid Chemical Risk Assessment <b>Douglas Wolfe</b>	Pipe and Flange Leak Control <b>Christopher Cahill</b>

Improvements for this year's Symposium include: a significant increase in the number of teams competing in the Hazmat Teams competition; providing training to hazmat team members while awaiting their turn to participate in competition; and addition of a third day of training.

Additional Material: None  
Action Recommended: None (Information Only)

**C. SUPPLEMENTAL ENVIRONMENTAL PROJECTS**

**John Meyer**

The State Emergency Response Commission has tasked the Florida Division of Emergency Management has initiated development of a Supplemental Environmental Project (SEP) website and database linked to the SERC webpage. The website will be patterned after that implemented by the State of Illinois Environmental Protection Agency ([www.epa.state.il.us/enforcement/sep](http://www.epa.state.il.us/enforcement/sep)) due to its ease of use, functionality and intuitiveness.

As advised over the past few LEPC meetings, SEPs are designed to provide a facility found to be in violation with the Emergency Planning and Community Right to Know Act with an alternative of paying the full EPA fine amount monetarily. It is highly encouraged that all SEPs be pre-established and quickly implementable upon the acceptance as alternative mitigation by the industry, the State Emergency Response Commission and the U.S. Environmental Protection Agency. The following are additional specifics of the SEP program:

- Potential SEPs continue to be solicited from the LEPC members, hazmat team(s) and other agencies. While some SEPs are/can be generic and may be applicable in many/most areas of the State, other SEPs could/should be “tailored” to the needs of the local community and have varying implementation costs. Allowable SEPs could consist of equipment and/or resources;
- SEPs can not exceed 75% of the assessed fine value. The balance must be paid by the violating entity in the form of a fine; and
- Industry could even put a “spin” on the SEP(s) to make it appear as a good community relations gesture.

Additional Material: None  
Action Recommended: **Solicitation of Potential SEP Ideas**

**D. OTHER BUSINESS (To be Determined and/or may be Applicable)**

**Agenda Item #13**

**LEPC LOGO SHIRTS**

**Chair Patterson**

The Tampa Bay Regional Planning Council recently obtained a new vendor for custom embroidered LEPC shirts. LEPC-Logo shirts will continue to be made available in a variety of styles, colors and sizes. Each shirt will be personally designed to the specifications of the purchaser. If interested, or for more details, please consult John Meyer, LEPC Staff Coordinator.

**Agenda Item #14**

**NEXT MEETING - Wednesday, February 25, 2015**

**Chair Patterson**

**Agenda Item #15**

**ADJOURNMENT**

**Chair Patterson**