



LEPC Meeting Notice

MEMO TO: Tampa Bay LEPC Members/Alternates

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

SUBJECT: **LEPC MEETING - August 24, 2016**

DATE: August 12, 2016

The next Tampa Bay LEPC meeting will be held on **Wednesday morning, August 24, 2016, 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

*****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.

Chief Jeff Patterson, Chair - James "JJ" Johnston, Vice Chair - John Meyer, Coordinator
Tampa Bay Local Emergency Planning Committee (LEPC), District VIII
4000 Gateway Centre Boulevard, Suite 100, Pinellas Park, FL 33782
Phone 727/570-5151, ext. 29 - FAX 727/570-5118
Email: johnm@tbrpc.org - LEPC Website: www.tbrpc.org/lepc



LEPC Agenda

Tampa Bay Local Emergency Planning Committee

TAMPA BAY LEPC MEETING Wednesday, August 24, 2016 - 10:30 am

Tampa Bay Regional Planning Council
4000 Gateway Centre Blvd, Suite 100, Pinellas Park, FL 33782

THIS MEETING IS OPEN TO THE PUBLIC

GENERAL

1. Call to Order, Welcome, Pledge of Allegiance & Introductions - Page 1 Chair Jeff Patterson

ACTION ITEMS

2. Public Comments - Page 1 Chair Jeff Patterson
3. Approval of *Minutes* - May 25, 2016 LEPC Meeting - Page 1 Chair Jeff Patterson
4. Former LEPC Member(s)/Recognition of Service - Page 1 John Meyer
5. Elections for LEPC Chair & Vice Chair - Page 1 Hallie Calig

PRESENTATIONS/REPORTS

6. Chemical Facility Anti-Terrorism Standards (CFATS) 101 - Page 2 Matthew Curry
7. Institute of Scrap Recycling Industries' "Cylinder Safety" Video - Page 2 John Meyer

ADMINISTRATIVE ITEMS

8. Tampa Bay LEPC Membership Changes & LEPC Membership Roster - Page 2 John Meyer
9. Thomas Yatabe Awards for 2016 - Page 5 John Meyer

INFORMATIONAL ITEMS

10. *Recap* of Quarterly July 14-15, 2016 SERC Meetings - Page 8 John Meyer
11. HMEP Planning Program/Facility Disaster Planning Subcommittee - Page 8 John Meyer
12. HMEP Training Program - Page 24 Chair Jeff Patterson
13. Training, Workshop and Conference Opportunities - Page 24 Chair Jeff Patterson
14. *2016 Emergency Response Guidebooks* - Page 30 John Meyer
15. Risk Management Plan (RMP) Site Audit/Inspection Schedule for 2016 - Page 32 John Meyer
16. *Tampa Bay LEPC Hazardous Materials Emergency Response Plan* Status Update - Page 32 John Meyer
17. Recent Incidents in the Tampa Bay LEPC District - Page 32 John Meyer
18. LEPC Biennial Exercise Overview - Page 33 Chief Jeff Patterson

OTHER

- 19. LEPC Member Comments/Other Business - Page 34 Chair Jeff Patterson
- 20. Tampa Bay LEPC Logo Shirts - Page 34 Chair Jeff Patterson
- 21. Adjournment - Page 35 Chair Jeff Patterson

EXHIBITS

- 1. Tampa Bay LEPC Membership Roster Page 4
- 2. Thomas Yatabe Award Nomination Procedures Page 6
- 3. Thomas Yatabe Award Nomination Form Page 7
- 4. Recap of the July 15th State Emergency Response Commission (SERC) Meeting Page 9
- 5. Recap of the July 27th Facility Disaster Planning Subcommittee (FDPS) Meeting Page 17
- 6. Tampa Bay LEPC FY 2015-16 HMEP Training Program Expenditures Page 25
- 7. SERC Training and Events Schedule/Region 4 (as posted on 8/01/16) Page 26
- 8. SERC Training and Events Schedule/Region 6 (as posted on 8/01/16) Page 28

NEXT MEETING - [Wednesday, November 16, 2016](#)

Chief Jeff Patterson, Chair - James “JJ” Johnston, Vice Chair - John Meyer, Coordinator
 Tampa Bay Local Emergency Planning Committee (LEPC), District VIII
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GENERAL

Agenda Item #1 **CALL TO ORDER, WELCOME, PLEDGE OF ALLEGIANCE & INTRODUCTIONS** **Chair Jeff Patterson**

ACTION ITEMS

Agenda Item #2 **PUBLIC COMMENTS** **Chair Jeff Patterson**

Agenda Item #3 **APPROVAL OF MAY 25, 2016 LEPC MEETING MINUTES** **Chair Jeff Patterson**

Additional Material: None (Transmitted separately from Agenda)
Action Recommended: **Approve May 25, 2016 LEPC meeting Minutes.**

Agenda Item #4 **FORMER LEPC MEMBERS/RECOGNITION OF SERVICE** **John Meyer**

LEPC staff has devoted a portion of the Agenda to recognize particular LEPC members for their lengthy and faithful dedication and service to the Tampa Bay Local Emergency Planning Committee through the issuance of a *Certificate of Appreciation*. Due to retirement or attrition/reorganization of a facility/company/ agency, the individual(s) listed below have recently departed their membership with the Tampa Bay LEPC.

<u>INDIVIDUAL</u>	<u>AGENCY/COMPANY</u>	<u>LEPC MEMBER SINCE</u>
Lynne Vadelund	Mosaic/Port Operations (formerly with C.F. Industries)	7/2010

Additional Material: None
Action Recommended: **Provide Certificate(s) of Appreciation**

Agenda Item #5 **ELECTIONS FOR LEPC CHAIR & VICE CHAIR** **Hallie Calig**

In conjunction with the biennial recertification of all LEPC members by SERC, Chairs and Vice-Chairs must also be elected to serve the same two-year cycle. Chief Jeff Patterson (Hillsborough County Fire Rescue) and James “JJ” Johnson (Pasco County Emergency Management) expressed willingness to continue their service to the LEPC as Chair and Vice-Chair respectively. Additional nominations were solicited for receipt by Friday August 5, 2016, for a regular election, however no such nominations were received. Membership will vote to confirm Chief Patterson and Mr. Johnson to serve additional two-year terms for their respective positions.

Additional Material: None
Action Recommended: **Motion to elect Chief Jeff Patterson as LEPC Chair and James “JJ” Johnston as Vice-Chair**

PRESENTATION(S)

Agenda Item #6

CHEMICAL FACILITY ANTI-TERRORISM STANDARDS (CFATS) 101

Matthew Curry

Mr. Matthew Curry of the U.S. Department of Homeland Security will provide a brief presentation on the CFATS program and address why certain chemicals are regulated under the program. The presentation will also address other DHS programs relevant to first responders and the general public. With Mr. Curry's concurrence, his presentation will be posted to the LEPC website following the meeting.

Agenda Item #7

INSTITUTE OF SCRAP RECYCLING INDUSTRIES "CYLINDER SAFETY" VIDEO

John Meyer

The Institute of Scrap Recycling Industries (ISRI) has prepared a "Cylinder Safety" video. The video addresses the dangers involved with improper handling of discarded pressurized cylinders. ISRI suggests "STOP, LOOK, THINK and CALL" as the strategies to implement when encountering such cylinder(s). The video is available for download at: www.youtube.com/watch?v=MFTQPjIzWdQ.

ADMINISTRATIVE ITEMS

Agenda Item #8

TAMPA BAY LEPC MEMBERSHIP CHANGES & LEPC MEMBERSHIP ROSTER

John Meyer

Each July of all even-numbered years, the State Emergency Response Commission reauthorizes LEPC memberships for all LEPC Districts. Exhibit 1 constitutes the approved and renewed listing of the Tampa Bay LEPC Membership Roster, inclusive of the following modifications approved in conjunction with the July 15, 2016 SERC meeting:

MEMBER	MEMBERSHIP CATEGORY	MEMBER TYPE		STATUS OF CHANGE			AGENCY REPRESENTED/ DESCRIPTION
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBER-SHIP TYPE CHANGE	RESIGNED/ REMOVED	
LCDR Brittany Poley	Law Enforcement	✓		✓			U.S. Coast Guard/Sector St. Petersburg. LCDR Brittany Poley replaced recently-retired LCDR Todd Hartfiel as the "Primary" representative from U.S. Coast Guard/Sector St. Petersburg. LCDR Poley designated LT Paul Simpson to serve as her "Alternate."
LT Paul Simpson			✓	✓			
LCDR Todd Hartfiel		✓				✓	
LTJG George Daws				✓			

MEMBER	MEMBERSHIP CATEGORY	MEMBER TYPE		STATUS OF CHANGE			AGENCY REPRESENTED/ DESCRIPTION
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBERSHIP TYPE CHANGE	RESIGNED/ REMOVED	
Diana Koontz	Water Management District	✓			✓		Southwest Florida Water Management District. Ms. Diana Koontz replaced recently-retired Lloyd Roberts as the “Primary” representative from SWFWMD. Ms. Koontz has designated Mr. Jason Hopp to be her “Alternate.”
Jason Hopp			✓	✓			
Lloyd Roberts		✓				✓	
Diana Koontz			✓			✓	
Dep. Chief Brett Schlatterer	Firefighting	✓		✓			Pinellas Park Fire Department. Dep. Chief Brett Schlatterer has replaced recently-retired Dep. Chief Mike Elder as the “Primary” representative from the Pinellas Park Fire Department. Dep. Chief Schlatterer has designated Div. Chief Richard Ganci to be his “Alternate.”
Div. Chief Richard Ganci			✓	✓			
Dep. Chief Mike Elder						✓	
Lt. Richard Feinberg						✓	
Todd Dial	Facility Owner/ Operator	✓		✓			Brenntag Mid South. Mr. Todd Dial has replaced recently-retired Paul Dolak as the “Primary” representative from Brenntag Mid South. Mr. Dial has designated Mr. Pete Vermeulen to be his “Alternate.”
Pete Vermeulen			✓	✓			
Paul Dolak		✓				✓	
Rick Lopez			✓			✓	
Paul Keller	Transportation		✓	✓			Florida Department of Transportation. “Primary” LEPC member Dan DeForge has designated his “Alternate” to be Mr. Paul Keller.
Albert Gray	Health	✓				✓	Florida Department of Health/Hernando County. Removed at his request due to time constraints.

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 above, if and where applicable, indicates a reduction(s) in overall LEPC membership.

EXHIBIT 1 - TAMPA BAY LEPC MEMBERSHIP ROSTER (as of 7/15/16 SERC Meeting)

COMMUNITY GROUPS (1)
American Red Cross (Pam Bartley/Robert Gallen)

ELECTED STATE & LOCAL OFFICIALS (0)
None

EMERGENCY MANAGEMENT (7)
Citrus County (Bretlee "Bobby Jordan/Christopher Evan)
Hernando County (Richard Russell/Kevin Ford)
Hillsborough County (Joe Mastandrea/Marcus Martin)
Manatee County (Sharon Tarman/TBD)
Pasco County (James "JJ" Johnston/TBD)
Pinellas County (Richard Walker/Clayton Parrott)
Clearwater (Scott Ehlers/Ron Gemsheim)

FACILITY OWNERS/OPERATORS (5)
Brenntag Mid South (Todd Dial/Pete Vermeulen)
Duke Energy (Larry Griffiths/TBD)
Mosaic/Port Operations (Lynne Vadelund/Sarah Buck)
Mosaic Fertilizer (Jeff Stewart/Scott Lehr)
Yara North America (Charles Rowe/Kris Kinnison)

FIREFIGHTING (8)
Citrus County Fire Rescue (Tom Bosley/Thomas Fletcher)
Hernando County Fire Rescue (Alex Lopez/Mike Nickerson)
Southern Manatee Fire Rescue (Chris Gould/Mike Bloski)
Brooksville Fire Department (Stan Mettinger/TBD)
Pinellas Park Fire Dept. (Brett Schlatterer/Richard Ganci)
Plant City Fire Rescue (David Burnett/Jim Wilson)
Tampa Fire Rescue (Nick LoCicero/Bryan Riley)
SPC/Allstate Ctr. (Charles Crowther/Geoffrey Brown)

FIRST AID/EMS (3)
Hillsborough Co. Fire Rescue (Jeff Patterson/James Markart)
Nature Coast EMS (Wayne Martin/TBD)
Pinellas EMS & Fire Admin. (Sandy Brooking/Keith Murray)

HEALTH (2)
FDOH/Hillsborough Co. (Steve Castonguay/Gregg Rottler)
FDOH/Pinellas County (Gary Frank/TBD)

HOSPITALS (2)
Bay Pines VA Medical Ctr. (Dean Armstrong/Darlene Powell)
TGH/FL Poison Center (Alfred Aleguas/JoAnn Emerson)

INTERESTED CITIZENS (2)
Peter Dabrowski
William "Bill" Lofgren

LAW ENFORCEMENT (2)
Hillsborough Sheriffs Office (Amanda Shaw/Chris DePolis)
U.S. Coast Guard/St. Pete (Brittany Poley/Paul Simpson)

LOCAL ENVIRONMENTAL (3)
EPC of Hillsborough (Alain Watson/Nicole Garcia)
FDEP/Emergency Response (Jeff Tobergte/Jamie Arleo)
Tampa Environmental Coordination (Hallie Calig/TBD)

"LOCAL OPTION" (3)
FL Assoc. of Hazmat Responders (Frank DeFrancesco/TBD)
National Guard/48 th CST (Chris Atherton/Chris Barton)
Universal Environmental Solutions (Ed Kinley/TBD)

NON-ELECTED LOCAL OFFICIALS (1)

Tampa Bay Reg. Planning Cncl. (Brady Smith/Avera Wynne)

PRINT & BROADCAST MEDIA (1)

Tampa Bay Times (Jonathan Kemp/Bryan Cook)

TRANSPORTATION (3)

Florida Dept. of Transportation (Dan DeForge/Paul Keller)

Manatee Port Authority (Adam Grable/David St. Pierre)

Port Tampa Bay (Wesley Morse/Christopher Cooley)

WATER MANAGEMENT DISTRICT (1)

SW Florida Water Mgmt. Dist. (Diana Koontz/Jason Hopp)

LEPC STAFF COORDINATOR (1)

Tampa Bay Regional Planning Council (John Meyer)



Agenda Item #9

THOMAS YATABE AWARDS FOR 2016

John Meyer

It is that time of year again for each Local Emergency Planning Committee District to nominate deserving individuals, agencies or organizations for the *Thomas Yatabe Award* of distinction. The 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.*” While only one nomination will be selected to receive this prestigious award for each District, all “*Runner(s)-Up*” will be presented a *Certificate of Appreciation*.

In addition to this Agenda item, an e-mail will be transmitted to all LEPC members encouraging submittal of nomination(s) of worthy candidate(s). The e-mail will contain the nomination procedures (in PDF format) as well as the Nomination Form (in Word format). These Nomination Procedures and the Nomination Form are provided as *Exhibit 2* (i.e. **Page 6** of these Agenda materials) and *Exhibit 3* (i.e. **Page 7** of these Agenda materials) respectively. **The deadline for Nomination submittals is Friday, September 2, 2016.**

EXHIBIT 2 THOMAS YATABE AWARD NOMINATION PROCEDURES

THOMAS YATABE - STATE EMERGENCY RESPONSE COMMISSION AWARDS PROGRAM PROCEDURES

The State Emergency Response Commission (SERC) has established the following procedures to guide the recommendation and review of nominations for the State of Florida Emergency Planning and Community Right-To-Know Act Awards Program.

1. **Four categories of eligibility** are established for the awards program.
 - a. Recognition of an outstanding achievement, accomplishment or superior participation in the hazardous materials planning program by a **member of the SERC**.
 - b. Recognition of an outstanding achievement, accomplishment or superior participation in the hazardous materials planning program by a **member or alternate of a Local Emergency Planning Committee (LEPC)**.
 - c. Recognition of an outstanding achievement, accomplishment or superior participation in the hazardous materials planning program by a **an individual, agency or organization**.
 - d. Recognition of an outstanding achievement, accomplishment or superior participation in the hazardous materials planning program by a **industry or business**.

These categories may be expanded to address unique circumstances at the discretion of the SERC.

2. Each LEPC chairperson shall submit the name of a **single nominee**, chosen from one of the four categories of eligibility, who has made an outstanding contribution to the hazardous materials planning program **as the LEPC's nomination for a Thomas Yatabe - SERC Award**. Multiple nominees may be recommended for Certificates of Appreciation for their contributions to the program.
3. The single Thomas Yatabe - SERC Award and/or Certificate of Appreciation nominations(s) from each district shall be reviewed by the SERC's Membership Committee. The Committee shall forward its recommendations to the SERC.
4. Recommendations for awards will be acted upon by the SERC on an annual basis at its fall meeting (October).
5. Nominations for awards in each category may be offered by members of any category. All nominations must be received by the SERC by August 15 to be considered for that year's award. Nominations for recognition for outstanding contributions and certificates of appreciation, must be made in writing by the respective LEPC chairperson, must be directed to the Chairman of the SERC and must be accompanied by an Awards Nomination Form.
6. The SERC may elect to suspend or amend the time limitation of these procedures for good cause.

EXHIBIT 3
THOMAS YATABE AWARD NOMINATION FORM

**THOMAS YATABE – STATE EMERGENCY RESPONSE COMMISSION
AWARDS PROGRAM
NOMINATION FORM**

CATEGORY: SERC MEMBER ____ LEPC MEMBER ____ OTHER ____

NAME:

OCCUPATION:

BUSINESS ADDRESS:

CITY/STATE/ZIP:

TELEPHONE:

NAME/TITLE/PHONE of Person Nominating Above Individual or Unit:

REASON FOR NOMINATION: (Select #1 or #2)

- ____ 1. In recognition of outstanding achievement, accomplishment or superior participation in hazardous materials planning or response by an individual, agency or organization. (OR)
- ____ 2. For Certificate of Appreciation in recognition of outstanding achievement, accomplishment or superior participation in hazardous materials planning or response by an individual, agency or organization.

BRIEF DESCRIPTION OF ACCOMPLISHMENTS:

OTHER COMMENTS:

.....
FOR STAFF USE ONLY:

DATE NOMINATION RECEIVED: _____

DATE ACTED UPON BY MEMBERSHIP COMMITTEE: _____

Completed Forms should be e-mailed to johnm@tbrpc.org and/or faxed to 727/570-5118

INFORMATIONAL ITEMS

The following items are presented as informational. No action is required by the LEPC Membership.

Agenda Item #10

RECAP OF QUARTERLY SERC MEETINGS

John Meyer

The State Emergency Response Commission and associated Subcommittee meetings were held at Double Tree by Hilton Hotel St. Augustine on July 14-15, 2016. LEPC Chair Jeff Patterson and LEPC Staff John Meyer attended the meetings. *Exhibit 4* (i.e. **Pages 9-16** of these Agenda materials) constitutes a *Recap* of the SERC meeting, with supplemental information provided during the SERC's Training Task Force (TTF) and the LEPC Staff & Chairs meetings conducted the day prior.

Additional Material: *Exhibit 2 - SERC Meeting Recap*

Action Recommended: None. For Information Only.

Agenda Item #11

HMEP PLANNING PROGRAM/ FACILITY DISASTER PLANNING SUBCOMMITTEE

John Meyer

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.

The LEPC's Facility Disaster Planning Subcommittee (FDPS) met on July 27, 2016 with an ambitious Agenda. Discussion included a Recap of last FDPS meeting, overview of the July 14-15 SERC meetings, identification of recent/current LEPC initiatives including the recently-conducted LEPC biennial exercise entitled "*Operation Hot Wheels*," and discussing the issue of "Universal Credentialing/Badging." It was agreed that FDPS staff would invite representatives from Tampa, Hillsborough and Pinellas County law enforcement agencies to provide brief presentations at the next FDPS meeting to determine whether there is any commonality and/or universal credentials that would/could be provided to all agencies which would expedite entry of "essential" employees into an affected areas. *Exhibit 5* (i.e. **Pages 17-23** of these Agenda materials) constitutes a Recap of the July 27th FDPS meeting.

The FDPS has typically met on the third Wednesdays of January, April, July and October. October 26th has been determined as the next FDPS meeting date. All LEPC members and the public are welcome to attend and participate.

EXHIBIT 4
RECAP OF JULY 15th STATE EMERGENCY RESPONSE COMMISSION MEETING
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RECAP OF THE JULY 15, 2016
STATE EMERGENCY RESPONSE
COMMISSION MEETING

The July 15, 2016 SERC meeting was held at the DoubleTree by Hilton Hotel St. Augustine. The Recap summarized below was enhanced by discussions/dialogues which ensued at the April 7th meetings of SERC's Training Task Force and the LEPC Staff & Chairs. The SERC meeting was chaired by FDEM Deputy Director Jonathan Lord. The meeting was called to order at 10:00 a.m. and proceeded with the Pledge of Allegiance and a roll call of SERC members.

APPROVAL OF MINUTES

The April 8, 2016 SERC meeting *Minutes* were approved unanimously upon voice vote.

MEMBER MOMENT

The SERC recently instituted a new program whereby one SERC member each quarter provides a self-identified description of themselves on both a personal and professional level. This quarter's focus was on Mr. Mark Tumlin, Office Manager of Enercon Services, Inc. in Tampa. While Mr. Tumlin changed employers after 24 years with his previous firm, he has continued to represent the Agriculture Industry on the SERC since his appointment by (then) Governor Jeb Bush in 2000. Prior to that appointment, Mr. Tumlin's family settled in the Brandon area in 1975. He completed his undergraduate studies in 1988 at the University of Florida, College of Agriculture prior to embarking on his career. He has many friends and family members, both past and present, in the agriculture industry.

NEW BUSINESS

- **LOCAL EMERGENCY PLANNING COMMITTEES APPOINTMENTS** - Meeting Chair Jonathan Lord requested approval of membership modifications recognized for each LEPC. SERC unanimously approved all changes requested by each of the LEPC Districts upon voice vote. The membership changes for the Tampa Bay LEPC approved during the quarter were the designation of Primary/Alternate for the United States Coast Guard (*Brittany Poley/Paul Simpson*), the Pinellas Park Fire Department (*Brett Schlatterer/Richard Ganci*), the Southwest Florida Water Management District (*Diana Koontz/Jason Hopp*), Brenntag Mid-South (*Todd Dial/Peter Vermeulen*) as well as a new Alternate designee for the Florida Department of Transportation/District 7 (*Paul Keller*). Inclusive of these referenced membership modifications, all present Tampa Bay LEPC members were re-certified for additional two-year terms.

REPORTS

- **SERC TRAINING TASK FORCE REPORT** - The following highlights of the July 14th TTF meeting were identified by the TTF Chair (Capt. Joe Nelson):
 - **Hazmat Field Operations Guide (FOG) Update.** Capt. Nelson identified that all sections of the Hazmat FOG have now been updated. According to Matt Marshall the revisions "were only minor modifications to existing guidelines" However, further updates may be additionally appropriate to

RECAP OF JULY 15th STATE EMERGENCY RESPONSE COMMISSION MEETING
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address such things as “an active shooter scenario.” Mr. Paul Wotherspoon (FDEM) suggested that these updates should and will be brought forward for SERC consideration and approval in association with their October 2016 meeting. John Kohnke (Florida State Fire College) reminded members to “be cautious to avoid conflict(s) between SERC’s FOG (Hazardous Materials) and the Domestic Security Oversight Council’s FOG,” which has a heavy emphasis on the law enforcement component.

- **Standardization of Hazmat Team Trailers/Training Props.** Capt. Nelson identified that an assessment of the trailers (by size, cost and features) and Chlorine training props (by type and cost) has now been completed by the LEPCs throughout the State that have already acquired these resources. The goal is to provide similar resources to assist in future training to be made available across the entire State. Any/all such resources should be considered “regional assets” to be shared across the LEPC District. *The Tampa Bay LEPC District has already acquired a 5'W X 8'L X 6.5'H trailer to store the jointly-acquired Chlorine Rail Car/Tank Truck Training Dome, the Chlorine One Ton Training End with Wheels; and the Chlorine Cylinder. Tampa Bay LEPC staff is currently proposed the acquisition of additional props with remaining FY 2015-16 HMEP funding allocations of our District (i.e. Chlorine Institute A-, B- & C-Kits, Universal Hazmat Kits A & E; Internal Pipe Plugging Kit C1; External Pipe Patching Kit C2; Hazmat Plug & Patch Kit D; Aluminum Dome Clamps). LEPC staff is currently awaiting concurrence for use of HMEP funds prior to acquiring these additional props.*

- **Operation Integration.** Exercise by National Guard in conjunction with Palm Beach County Fire Rescue and other participating agencies on August 31 - September 1, 2016. The exercise scenario will include a maritime hazmat incident and will require a lot of search and rescue operations. The hazardous materials component will essentially be limited to decon functions. Mr. Scott Chappell (Florida State Fire College) identified that there is a current funding dilemma in being able to link the exercise costs/expenses between the National Guard and Palm Beach County. Exercise participants will be issued “day passes” at the Port. Volunteers to observe included Jeff Patterson (Hillsborough County Fire Rescue), John Scott (Jacksonville Fire Rescue), Matt Marshall (Cape Coral Fire Department/Florida Association of Hazmat Responders). *Subsequent to the SERC meetings, Mr. Chappell sent out an e-mail indicating that “the Palm Beach County portion of Operation Integration VIII has been canceled. This year's exercise will be at Camp Blanding. They are working on the plan now, but the maritime and haz mat portions of this exercise will not overlap.”*

- **Liquid Natural Gas (LNG) Pilot Training Program.** Mr. Paul Wotherspoon indicated that acknowledged that two six-hour LNG training courses were recently conducted in south Florida due to the large LNG presence in the area. The courses were well received and the evaluations were positive. While the courses were geared towards the “Awareness: level, several attendees requested more advanced LNG training. Similar training courses are currently being scheduled in Martin County and Jacksonville. No discussion of Tampa area. Ships and Rail are slowly converting to the use of LNG in lieu of diesel. Conversion is expensive but operational costs are cheaper. First Port LNG dispensing capabilities to be built off a berth in the Port of Jacksonville. Hopefully, “operations” level courses will be made available by the end of Summer.

Chief Murphy asked for financial assistance associated with producing a LNG Hazmat video, perhaps in lieu of holding many local courses. Mr. David Mica (SERC Member/Petroleum Industry) indicated that he believes the Petroleum Industry would be very interested in supporting this initiative. Mr. Wotherspoon affirmed that the American Petroleum Institute (API) is also interested in assisting. Mr. Mica suggested working directly through him.

RECAP OF JULY 15th STATE EMERGENCY RESPONSE COMMISSION MEETING
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- **2017 Hazmat Symposium Update.** Chief Jonathan Lamm (Cocoa Beach Fire Department) mentioned that the Florida Fire Chiefs Association (FFCA) needs to make several decisions in the near future on the Hazmat Symposium including registration costs... More details to be provided once those decisions have been made.

Chief Mike Murphy added that there is a temporary concern about the number of rooms needed for Fire Rescue East (~300) and the increased popularity and lodging needs associated with the concurrent Hazmat Symposium.

- **Ethanol Training.** Scott Chappell indicated that Ethanol training will be available in the State of Florida. The Florida State Fire College is offering a course around October 13th at their facility. “Missy Ruff” will be the main point of contact for the official training. “Localized” ethanol training can be made available upon request.
- **FDOH Program Update.** Sitting in for Bobby Bailey, Ms. Emily Wilson indicated that the Governor has declared a state of Emergency for several Counties due to Zika. Many agencies and departments are communicating to ensure coordinated actions. Lots of outreach for mosquito control presently exists. FDOH is working with the Department of Agriculture to trap mosquitos for testing in various areas in Florida although not much coordination exists with other States.
- **FDEP Program Update.** Mr. John Johnson identified that a survey was sent to County Emergency Managers and Fire Chiefs to assess their local hazmat capabilities. The vast majority of responses indicated very few (if any) capabilities. FDEP anticipates providing same responsibilities as it has in the past but with fewer staff. Mr. Domenic Leto Barone identified that there was a recent policy change at the Department whereby employee vehicles must stay at the office when not in official use. This will lead to increased response times. Last year, Tampa OER responded to 620 incidents of varying magnitudes, locations and times of the day.

- **Hazards Analysis Working Group Report.** Mr. Dwayne Mundy identified that the Hazards Analysis Working Group hosted two conference calls since the last SERC meeting. The mission of the Subcommittee is to provide suggested refinements to the Hazards Analysis Scope of Work and/or process. Some of the topics discussed were:

- Indicated that a Hazards Analyses training session will be held on August 2nd in Sarasota for those responsible for conducting Hazards Analyses;
- Data management initiatives;
- Recently-completed task of assigning unique SERC numbers to all facility records;
- All HA Contracts are now out with no reported issues;
- Need to continue to perform data checking of E-Plan since ~25% of all facilities erroneously declared themselves to be “Section 302 facilities”;
- Currently assessing (or evaluating) “how we can make the Hazards Analyses data more useful?”; and
- While submittal of Site Plans within E-Plan shall remain optional, three additional, optional “Yes/No” questions will be posed within E-Plan
 - Does your facility have a written emergency response plan?
 - Does your facility have a hazardous materials response team?
 - Does your local fire department have a CURRENT pre-plan for your facility?

RECAP OF JULY 15th STATE EMERGENCY RESPONSE COMMISSION MEETING
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- **Financial Status Report.** As informational, Mr. Paul Wotherspoon indicated that the SERC Agenda materials contained numerous tables and graphs depicting program revenues over the past three years and expenditures over the past two years. Revenues have remained relatively constant. This year, facilities can pay all Tier II, RMP & TRI fees online. Last year, more than 11,000 statewide facilities made their EPCRA/Tier II payments online. Expenditures are associated with Hazardous Materials Planning and RMP Programs. The programs annually combine for nearly \$2.5M in revenue. The larger expenditures include: FDEM staff, LEPC Contracts, HMEP program and the HA Program... The following reports were included as part of the Agenda materials:
 - Monthly RMP & EPCRA program revenue allocations since mid-FY 2013-14; and
 - Breakdown of General Appropriations and Expenditures by Category for the Hazardous Materials Planning Program and the Risk Management Program during FY 2014-15 and 2015-16 (through May 31, 2016).

- **Hazardous Materials Incidents Reports.** As informational, Mr. Paul Wotherspoon indicated that detailed listings of Section 304 investigations, fixed facility and transportation-related hazardous materials incidents were prepared and included with the Agenda materials to describe incidents occurring between the period of March 1 - May 31, 2016. Such Reports included documentation of these incidents and portrayed the number of persons evacuated, injured or deceased down to LEPC District and ultimately County levels. These are all incidents reported to the State Watch Office and are broken down into different categories. This data can be manipulated in any form or fashion.

The following constitutes a consolidation of data associated with “*Transportation Incidents with Evacuations, Injuries and Deaths; Hazardous Materials Incidents with Evacuations, Injuries and Deaths [at fixed facilities]; and Potential Section 304 Investigations*”:

County	Date Released	Type	Chemical	Amount Released (Lbs.)	Business Type	# Evacuated	# Injured	# Fatalities
Citrus	NONE							
Hernando	3/20/16	TR	Propane	Unknown	Pipeline/Underground Tank	8	0	0
Hillsborough	3/08/16	TR	Natural Gas	Unknown	Pipeline/Construction: Drilling	1	0	0
	3/25/16	304	Anti-Freeze (Ethylene Glycol)	Unknown	Auto Repair/Retail Sales	N/A	N/A	N/A
	4/07/16	304	Molten Sulfur	690	Transportation	N/A	N/A	N/A
	4/19/16	TR	Natural Gas	Unknown	Pipeline	1	0	0
Manatee	3/12/16	304	Gasoline	Unknown	Traffic Accident/State Park	N/A	N/A	N/A
	5/20/16	304	un290313 - dichloropropene (Telone)	228	Railroad	N/A	N/A	N/A
Pasco	4/14/16	TR	Diesel Fuel	555	Traffic Accident	0	2	0

RECAP OF JULY 15th STATE EMERGENCY RESPONSE COMMISSION MEETING
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County	Date Released	Type	Chemical	Amount Released (Lbs.)	Business Type	# Evacuated	# Injured	# Fatalities
Pinellas	3/15/16	FF	Natural Gas	Unknown	Restaurant	1	0	0
	4/01/16	304	Hydrochloric Acid (aka Muriatic Acid)	1	Transportation	N/A	N/A	N/A
TOTAL →						11	2	0

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

Paul Wotherspoon acknowledged that the number of incidents appear to be going down but the cause for the reduction cannot be positively identified. Was it fewer people and commodities on the road and/or are officials doing a better job promoting safety? Also, numbers don't reveal the size of the incidents. The top three commodities in Florida involved in the incidents are sulfuric acid, ammonia & chlorine.

- **Update on FDEM Staff Activities and Reports by Section.** Mr. Wotherspoon indicated that various graphics were provided within the SERC Agenda materials to depict various staff functions and initiatives. These included:
 - annual enumeration of statewide *Hazardous Materials Incident Reports* since 2002;
 - breakdown of statewide *Hazardous Materials Incident Reports* by LEPC District and type from October 1, 2015 - May 31, 2016;
 - monthly enumeration of Hazardous Materials Incident Reports from January 2006 to current;
 - quantification of *E-Plan Filings* for 2015 by LEPC District (as of June 8, 2016);
 - monthly quantification of Technical Assistance calls received from June 1, 2015 - May 31, 2016; and
 - annual enumeration of Tier 2 Data in E-Plan since 2010 in terms of the # of statewide facilities and # of chemicals as of March 7, 2016. Reporting year 2015 Tier II data currently denotes 10,672 facilities in Florida with a total of 30,068 chemicals.

Mr. Wotherspoon advised SERC members that the State EOC was activated on two recent occasions. First was in association with the shootings in Orlando and the second was related to Tropical Storm Colin.

- **Update on LEPC Activities.** While Mr. Richard Delp did recognize that many of the topics addressed at today's SERC meeting were similarly addressed during yesterday's LEPC Staff & Chairs meeting, the following additional matters were discussed:
 - **Occupational Safety and Health Administration (OSHA) Presentation.** Mr. Jeff Lincoln of OSHA provided a presentation at the LEPC Staff & Chairs meeting yesterday. The gist of the presentation was to foster relations with the Florida LEPCs and to solicit the identity of facilities potentially out of compliance before an accident occurs. Mr. Lincoln identified himself as a Compliance Officer and indicated that OSHA has three offices in Florida (Jacksonville, Tampa, and Ft. Lauderdale). Their main mission is to ensure employee safety. Last year, OSHA rendered an interpretation that if 1% (or more) of chemical is present in a mixture, that particular volume weights

RECAP OF JULY 15th STATE EMERGENCY RESPONSE COMMISSION MEETING
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of that chemical needs to be considered when determining whether it exceeds the reporting threshold. Additionally, the chemicals do not need to be present in one storage tank when assessing threshold applicability since calculations are supposed to be cumulative. While OSHA has over facilities with 10,000 (or more) pounds of Flammable Liquids or Gas, OSHA is most concerned with facilities exceeding the thresholds identified below for the following chemicals. If these quantities are exceeded, the facility needs to prepare Process Safety Management Plans for any/all relevant chemical(s).

- Anhydrous Ammonia - 10,000 pounds;
- Chlorine - 1,500 pounds;
- Hydrogen Sulfide - 1,500 pounds;
- Phosgene - 100 pounds; and
- Sarin - 100 pounds

Chief Mike Murphy inquired whether FDEM can look into applying a portion of subsequent OSHA fines for Florida facilities in a process similar to the Supplemental Environmental Projects program administered by the U.S. Environmental Protection Agency. Mr. Wotherspoon indicated that he will “look into it.”

- **National Association of SARA Title III Program Officials (NASTTPO) Mid-Year Conference.** Mr. Wotherspoon reminded attendees that NASTTPO Mid-Year Conference is scheduled in Houston, TX on October 17-19, 2016.
- **Hazmat Team Assessment.** Mr. Scott Chappell has requested that the LEPCs assist with the Hazmat Teams assessments. The Florida State Fire College (FSFC) will e-mail capability/resource self-assessment to each of the regional hazmat teams and asking that they provide the results directly back to their local LEPC. With the goal of assessing all Type 1 (i.e. have WMD and/or CBRNE accreditations) and Type 2 hazmat teams, the FSFC has additionally requested contact information association with the non-regional hazmat teams in order to complete the same task. Following receipt of survey results by the LEPC, a site inspection would/will be scheduled to interview respondents and to visually see the recognized resources/equipment. There is no required timeframe for evaluation of all local hazmat teams but preferably within 1-3 years in order to be current. A teleconference will be scheduled between Scott Chappell/Matt Marshall and the LEPCs to provide further guidance regarding the request.
- **Marathon Petroleum Exercise.** Mr. Wotherspoon identified that a Marathon Petroleum exercise has been scheduled in Jacksonville at the Hyatt River Walk on August 16-18, 2016. An overview of the exercise will be provided at the next SERC meeting.
- **2016 Current Issues in Emergency Management (CIEM) Workshops.** Mr. Wotherspoon welcomed all to attend a three-day workshop held twice annually regarding current Emergency Management issues. The identically-themed workshops are scheduled for October 11-13 & 18-20 in Tallahassee.

Mr. Delp concluded his remarks by encouraging SERC members to review the *Hazmatters* reports contained in the Agenda materials to see what is happening within their Districts and throughout the State.

RECAP OF JULY 15th STATE EMERGENCY RESPONSE COMMISSION MEETING
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The following was identified for the Tampa Bay LEPC District for the period of October - December 2015:

- Tampa Bay LEPC staff was involved in a number of activities during the quarter. Staff attended the SERC quarterly meetings held at the St. Petersburg Bayfront Hilton in St. Petersburg on April 7-8, 2016. The quarterly Tampa Bay LEPC meeting was held on May 25th.
- LEPC staff and associated exercise partners have been coordinating an exercise entitled "Operation Hot Wheels." The tabletop exercise scenario involves the simulated derailment of several CSX railcars transporting various hazardous materials commodities and simulated release of product onto land as well as leakage into a tributary leading to Tampa Bay (major water body). The incident will involve and impact various functions of many agencies, including: hazardous materials response, major road closure(s) and associated re-rerouting of traffic, implementation of shelter-in-place procedures in the immediate area and environmental response. The partners include CSX, Hillsborough County Emergency Management, Hillsborough County Fire Rescue, Hillsborough County Sheriff's Office, Environmental Protection Commission of Hillsborough County, Tampa Emergency Management, Tampa Fire Rescue, Tampa Police Department, Florida Department of Environmental Protection and others. The Initial Planning/Concepts and Objectives Meeting was jointly held on May 11th, the Mid-Term Planning Meeting on May 27th, the Final Planning Meeting on June 17th and the exercise was conducted on June 21st. The After Action Report/Improvement Plan will be developed, discussed and approved shortly thereafter in association with a meeting in early to mid-July amongst the primary participatory agencies.
- The LEPC's HMEP Training Subcommittee met on May 25th to refine the scheduling of courses associated with the FY 2015-16 HMEP Training contract. Currently, the following training courses have already been or will be conducted: 40-Hr. Marine Firefighting for Land-Based Firefighters course (Pinellas/Hillsborough/ Tampa); attendance at the 2016 Hazmat Symposium (districtwide representation); two 8-Hr. Hazmat IQ courses (Manatee/Hillsborough); a 8-Hr. Chlorine Refresher course (Manatee); a 40-Hr. Hazmedic course (Pinellas); and registration costs associated with three students to attend their 160-Hr. Hazardous Materials Technician Certification course (Hernando). LEPC staff recently inquired whether and it was affirmed that unallocated, unused HMEP Planning funds for FY 2015-16 could be converted to additional FY 2015-16 HMEP Training funds. With the additional training funds anticipated, the Tampa Bay LEPC is currently evaluating the following additional training proposals: acquisition of additional training props to be used in future districtwide training and stored in the regional training trailer; three shift-friendly 8-Hr. "Ammonia Refresher" courses (Manatee County/Hillsborough County); three shift-friendly 8-Hr. "White Powder with Chemist" courses (Pinellas County); three shift-friendly 8-Hr. "Utilizing Meters with Chemist Driven Training" courses (Pinellas County); one 16-Hr. "Assistant Safety Officer" course (Manatee/Hillsborough Counties); one 8-Hr. "Hazmedic Refresher" course; and/or other course(s).
- In terms of miscellany, LEPC staff additionally: participated in an audit of the Tampa Bay LEPC's FY 2014-15 & 2015-16 HMEP Program conducted by FDEM staff (April 5th); facilitated the (nearly) monthly meeting of the Pinellas Police Standards Council (April 13th & June 8th); attended the (nearly) monthly meeting of the Ammonia Handlers/Operators (May 3rd, May 31st & June 28th); coordinated distribution of 2016 Emergency Response Guidebooks with the various County Emergency Management agencies and other parties (May 6th); attended the bi-monthly meeting of the Tampa Bay Spill Committee (May 10th); observed the simulated activation of the Pinellas County EOC in association with a hurricane exercise (May 19th); attended the 8-Hr. Chlorine Refresher course conducted in Manatee County (June 1st); facilitated the (nearly) quarterly meeting of the Preventative Nuclear Radiological Detection Committee (June 9th); participated in the Training Task Force teleconference (June 15th); and provided the Tampa Bay LEPC Hazardous Materials Emergency Response Plan update to FDEM (June 28th). Much time was spent this past quarter performing the update of this document including the initial incorporation of Citrus and Hernando County data and resources.

OTHER BUSINESS

- **EPCRA Tier II Update.** Mr. Paul Wotherspoon acknowledged the State's continued emphasis on filing in and work with the E-Plan Tier II filing program. Additionally, Mr. Wotherspoon reminded SERC members that the 30-Year anniversary of the Emergency Planning and Community Right-to-Know Act is quickly approaching.
- **Financial Disclosure Statements.** Mr. Paul Wotherspoon reminded SERC members that Financial Disclosure Statements were due July 1st. Please submit ASAP if you have not already done so.
- **LNG Training.** Mr. Wotherspoon indicated that this topic was pretty well addressed earlier in the Agenda but affirmed that barges are now being built to be powered by LNG. The Port of Jacksonville will be the first Port in the State fully capable of fueling these crafts in 8-10 months. This will be the only Port fueling location in the southeast at this time.

COMMENTS & ADJOURNMENT

- Chief Murphy identified that Occupational Safety and Health Administration (OSHA) staff provided a presentation at the LEPC Staff & Chairs meeting yesterday. The gist of the presentation was to establish relations with the Florida LEPCs and to solicit the identity of facilities potentially out of compliance before an accident occurs. Chief Murphy inquired whether FDEM can look into applying subsequent OSHA fines of Florida facilities in a process similar to the Supplemental Environmental Projects program authorized by the U.S. Environmental Protection Agency.
- Mr. John Kohnke's identified that the Domestic Security Oversight Council is primarily comprised of members from Law Enforcement and Fire/Hazardous Materials. Much of the recent discussion and focus has been about the shootings which have recently occurred nationwide, including those in Orlando. This may have a bearing on some funding measures to be implemented in the short term. However, having a background in hazardous materials planning, Mr. Kohnke posed the question of "at what point will the terrorist(s) look at facilities and hazardous material commodities." Mr. Wotherspoon added that there are ~4,000 EHS' facilities in Florida and 12,000 chemical facilities in total. Meeting Chair Jonathan Lord suggested that Industries expressing an interest in providing input to the Domestic Security Oversight Council should contact their local Florida Department of Law Enforcement (FDLE) that may administer Regional Domestic Security Task Force programs.

Chief Mike Murphy suggested that perhaps a Department of Homeland Security (DHS) and/or a FDLE representative attend a future SERC meeting to provide a future presentation to SERC to identify how industries can assist with the missions of these agencies.

Upon identification of no more issues to be brought before the SERC, Chair Lord advised that the next SERC meeting will be held on either October 7 or 14, 2016 at a location in Destin. The meeting adjourned at 10:50 a.m.

EXHIBIT 5
RECAP OF JULY 27th FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING
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**FACILITY DISASTER
PLANNING SUBCOMMITTEE**

RECAP

July 27, 2016

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

Attendees Present - Joe Mastandrea (LEPC Member/Hillsborough Emergency Management), Rick Walker (LEPC Member/Pinellas Emergency Management), Wes Morse (LEPC Member/Port Tampa Bay), Ed Kinley (LEPC Member/Universal Environmental Solutions), Rishi Vasudeva (Fiberglass Coatings Inc./“FGCI”), Gary Dunmeyer (Harcros Chemicals) and John Meyer (LEPC/FDPS Staff Coordinator).

1. **INTRODUCTIONS/ANNOUNCEMENTS.** Mr. Meyer welcomed and thanked the Subcommittee members for their attendance.
2. **RECAP OF LAST FACILITY DISASTER PLANNING SUBCOMMITTEE (FDPS) MEETING.** Mr. John Meyer acknowledged that a *Recap* of the January 27, 2016 was previously prepared and transmitted to Subcommittee members via e-mail. Mr. Meyer apologized again for having to cancel the scheduled April 20, 2016 FDPS meeting due to his workload at that time. Mr. Meyer proceeded to summarize the meeting as follows:
 - Provided highlights of Jan. 19-20 SERC Meetings
 - Presented the completed “Tampa Bay LEPC Information Sheet”
 - Completed the update on the “All Hazards Guide for Businesses: Planning for Risks” Resource Document
 - Identified the scheduling of the 2016 “EPCRA How-to-Comply Workshops”
 - Request for re-introduction of “Universal Badging/ Credentialing” to be addressed by FDPS
 - Requested Ideas regarding Celebration of the 30-Year Anniversary of the “Emergency Planning & Community Right-to-Know Act” (EPCRA)
3. **OVERVIEW OF JULY 13-14, 2016 SERC MEETINGS.** Mr. Meyer identified the following as highlights of the July SERC meetings:
 - **Newly-Introduced Item – “Member Moment”.** Mark Tumlin, representative of Agriculture Industry on SERC from Tampa, provided in inaugural introduction of himself.
 - **New Primary and Alternate LEPC Members.** Replacement appointments were approved for the U.S. Coast Guard/Sector St. Petersburg, Pinellas Park Fire Department, the Southwest Florida Water Management District, Brenntag Mid-South and the Florida Department of Transportation.

RECAP OF JULY 27th FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING
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- **Reappointment of all present LEPC Members.** All existing LEPC members were reappointed for additional two year terms.
- **Hazmat Field Operations Guide (FOG) Update.** Mr. Meyer indicated that “non-substantial” revisions have been incorporated into the Hazmat FOG. The FOG update is pending approval of the State Emergency Response Commission at their scheduled October 2016 meeting.
- **Standardization of Hazmat Team Trailers/Training Props.** It is the intent of FDEM for all ten LEPCs throughout the State to acquire a trailer and select Chlorine training props to be stored at one location and used for training throughout their LEPC District. Using FY 2014-15 HMEP Training funds, the Tampa Bay LEPC acquired the trailer and a limited number of the props. Additional props are currently being obtained with FY 2015-16 HMEP Training funds. Public sector first responders desiring the use of the trailer and props shall contact Chief Jeff Patterson of Hillsborough County Fire Rescue to arrange for scheduling of use.
- **Operation Integration.** *Operation Integration* was a planned joint exercise between the National Guard & Palm Beach Fire Rescue which consisted of a maritime hazmat incident. The exercise was scheduled for August 31 – Sept. 1 but it was subsequently postponed.
- **Liquid Natural Gas (LNG) Pilot Training Program.** Two 6-Hr. LNG Courses were recently held in South Florida. Funds and support were requested from the Petroleum Industry to produce a LNG response training video which could/would be shared throughout the State.
- **2017 Hazmat Symposium Update.** While event has been scheduled for mid-January 2017 in Daytona Beach and held in conjunction with the Fire Rescue East annual conference, need to determine Symposium Registration costs and courses to conduct. Last year, vendors offering to provide the courses for free had to be turned down due to Conference Center room limitations and the fact that it is only a 2½ day event.
- **Ethanol Training.** TRANSCAER will be providing a 5-Hr. Ethanol Safety Seminar at four locations in the nation. The closest training to the Tampa Bay area will be Ocala in which the six-hour course will be offered on October 17th & 18th. If interested or for more information, please contact John Meyer for more information.
- **FDOH Update.** FDOH staff (Emily Wilson) indicated that lots of statewide coordination & outreach have been occurring regarding Zika, including a Declaration of Emergency issued by the Governor, but not much coordination with other States.
- **FDEP/OER Update.** The FDEP has recently submitted a survey to all City/County Emergency Managers to determine their hazmat incident capabilities. Few results reported any capability at all so FDEP/OER will maintain status quo to respond to such incidents with limited resources. It was additionally reported that FDEM/OER personnel are no longer able to take their work vehicles home so this will lead to increased response times.

RECAP OF JULY 27th FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING
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- Hazards Analyses Working Group
 - State has completed the assignment of SERC #s to all facility records. An HA training session on August 2nd in Sarasota.
 - Will add the following three voluntary questions to E-Plan for RY 2016:
 - Does your facility have a written emergency response plan?
 - Does your facility have a hazardous materials response plan?
 - Does your local fire department have a CURRENT pre-plan for your facility?
- **OSHA Presentation.** Mr. Jeff Lincoln of OSHA/ Jax provided a presentation to bolster relation-ship with LEPCs in order to solicit identification of facility(ies) presumed to be “out of compliance” before an incident occurs.
- **Hazmat Team Assessments.** Mr. Scott Chappell (Florida State Fire College) has requested the assistance of the LEPCs to identify all local hazmat teams. Surveys will be sent to all teams along with a request to complete the surveys and provide to their local LEPC. Upon receipt, LEPC staff are requested to schedule a visit with the teams and discuss survey results and view the recognized resources.
- **2016 Current Issues in Emergency Management (CIEM) Workshops.** All are/were invited to attend the 3-day CIEM Workshops scheduled in Tallahassee on October 11-13 & 18-20, 2016

4. OPERATION HOT WHEELS EXERCISE OVERVIEW. Mr. Meyer provided an overview of the Tampa Bay LEPC’s biennial exercise conducted on June 21, 2016 at the Hillsborough County Sheriffs Office Training Division offices. The exercise was of the functional/tabletop variety. Compliance Associated Inc. and CSX served as the exercise facilitators in consultation with the exercise planning team.

- The scenario involved the derailment of several CSX rail cars at the approximate jurisdictional boundary between City of Tampa and unincorporated Hillsborough County, in close proximity of the Selmon Expressway.
- As a result of the derailment, various hazardous materials (Sulfuric Acid, Hydro-chloric Acid, Turpentine, Butane, Diesel Fuel and plastic pellets) were being released into the environment, including the waterway flowing to Old Tampa Bay.
- The exercise was conducted in HSEEP format which required several meetings and planning efforts prior to and following the exercise.
- The exercise planning team consisted of staff from the Tampa Bay LEPC, Hillsborough County Emergency Management, Tampa Emergency Management, Hillsborough County Fire Rescue, Tampa Fire Rescue, Hillsborough County Sheriffs Office and CSX. Additionally, staff from the National Guard’s 48th Civil Support Team assisted with the exercise evaluation.
- “Players” consisted of representative(s) from Hillsborough County Emergency Management, Hillsborough County Fire Rescue, Hillsborough County Sheriffs Office, Environmental Protection Commission of Hillsborough County Tampa Emergency Management, Tampa Fire Rescue, Florida Department of Transportation, Florida Department of Environmental Protection/Office of

RECAP OF JULY 27th FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING
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Emergency Response, Florida Division of Emergency Management, the U.S. Coast Guard, CSX and CSX's Contractors (i.e. Arcadis & Hulls Environmental).

- Following establishment of Unified Command & initial incident assessment, response officials proceeded to embark on coordinating their response actions and strategies as if it were a real-life incident.
- Albeit simulated, road closures (e.g. portions of the Selmon Expressway), implementation of Shelter-in-Place measures and deployment of boom were all requested to safeguard lives and property.

Exercise Participants/Roles were as follows:

FACILITATORS		
Compliance Associates, Inc.		Nick Ferroli
		Joanne Ferroli
CSX		Brooke Martin
EVALUATORS/CONTROLLERS		
Florida National Guard/48 th Civil Support Team		Tom Benton
Hillsborough County Emergency Management		Joe Mastandrea
Hillsborough County Fire Rescue		Jeff Patterson
Hillsborough County Sheriff's Office		Amanda Shaw
		Marty Prickett
Tampa Bay LEPC		John Meyer
Tampa Emergency Management		Oliver Greene
Tampa Fire Rescue		Nick LoCicero
ASSIGNED EXERCISE POSITIONS		
Incident Commander	Tampa Fire Rescue	Mark Abitabilo
Operations Safety Chief	Hillsborough County Fire Rescue	Eric Vincent
Safety Officer	Tampa Fire Rescue	Bryan Riley
Public Information Officer	Hillsborough County Fire Rescue	Nacole Revette
Planning Section Chief	Hills. County Emergency Mgmt.	Mike Ryan
Logistics Chief	Tampa Emergency Management	John Antapasis
Hazmat Research Team	Hillsborough County Fire Rescue	Aaron Dolby
		James Markart
		Peter Dziubinski
OTHER PLAYERS		
Arcadis	Andrew McManus	
	Janette Wilson	
	Jason Diamond	
CSX	Denise Lynch	
CSX (Law Enforcement)	Jay Snapp	
Environmental Protection Commission of Hillsborough County (EPCHC)	Alain Watson	
	Nicole Garcia	
Florida Department of Transportation	Angela Allen	
Florida Dept. of Environmental Protection/Office of Emergency Response	Jamie Arleo	
Florida Division of Emergency Management	Paul Siddall	
Hillsborough County Sheriff's Office	David "Mickey" Stofflet	
	Joel Rius	
Hulls Environmental	Mike Bevaqua	
	Brittany Poley	
	Diane French	
United States Coast Guard (Sector St. Petersburg)	Steve Lang	

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The following constitute some photos taken during the event:



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5. RECENT/FUTURE LEPC INITIATIVES

- Tampa Bay LEPC Hazardous Materials Plan Update (DONE)
- Prepare LEPC program overview presentation at August 8th TBRPC meeting (SOON)
- Arrange for pickup of 2016 Emergency Response Guidebooks (SOON???)
- Find Commonality in Universal Badging/Credentialing (CONTINUE PROGRESS)

RECAP OF JULY 27th FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING
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6. **“UNIVERSAL BADGING/CREDENTIALING”**. At the last FDPS meeting, Mr. Ed Kinley suggested that “Universal Badging/Credentialing” should be re-introduced as a FDPS and/or LEPC Initiative. His concern is/was borne out of the expected delays that will be caused by the differing (and perhaps unknown) credentials that may/would be required of “essential” facility personnel prior to passing through the numerous security checkpoints that will be established following a natural or man-made disaster. It would be reasonable to establish some sort of uniformity of credentials that would be required in order to grant quicker access of these key individuals into the affected areas. Often times, these persons will need to “turn valves” or implement other immediate precautionary (or mitigative) facility-specific measures in order to reduce/minimize the threat/exposure of community residents and/or property. Currently, no standardization of credentials (or badging) exists between the multitude of law enforcement agencies that will be charged with limiting access to the affected areas. It was agreed that perhaps this can be accomplished with the evolution of technology.

While “PUSH” Teams were established within the City of Tampa and Hillsborough County, their primary mission will be to perform debris clearance operations by making certain the roads are “passable” and that no further dangers exist on the public roadway system to returning residents, facility owners and/or tenants.

It was agreed that with the assistance of FDPS members that were present, Mr. Meyer could/would invite appropriate authorities from Tampa, Hillsborough County and Pinellas County to make brief presentations highlighting their currently-required credentials at our next FDPS meeting (i.e. October 26, 2016). There is a real possibility that some commonality of required credential can and would be determined/established as a result of brining these parties together.

7. **OTHER ISSUES/COMMENTS**. No other issues or comments were provided by members of the Facility Disaster Planning Subcommittee at the meeting
8. **SUMMARY OF ACTION ITEMS FOR NEXT MEETING**. Mr. Meyer indicated that he would coordinate with Wes Morse, Joe Mastandrea and Rick Walker to identify the appropriate contacts to make presentations on local credentialing efforts/requirements in Tampa, Hillsborough and Pinellas County respectively.
9. **2016 SCHEDULE FOR FACILITY DISASTER PLANNING SUBCOMMITTEE MEETINGS**. Mr. Meyer reminded FDPS members that the lone pre-scheduled FDPS meeting date for 2016 was scheduled for October 19th. However, following discussion, the meeting was subsequently changed to **October 26th** from 11:00 a.m. - 1:00 p.m. at the TBRPC/LEPC offices in order to avoid a conflict with a scheduled Regional Domestic Security Task Force meeting at another location.

The meeting was adjourned at 12:35 p.m.

The Tampa Bay LEPC's HMEP Training program funding allocation for FY 2015-16 is \$86,776, inclusive of an additional \$25,000 resulting from a recent conversion of FY 2015-16 HMEP Planning funds to HMEP Training funds.

As identified in *Exhibit 6* (i.e. **Page 25** of these Agenda materials), the LEPC has already arranged for and facilitated: one 40-Hr. Marine Firefighting for Land-Based Firefighters course in Ft. Lauderdale (10 attendees) on December 7-11, 2015; reimbursement of 26 representatives from all Counties within the LEPC District to Hazmat Symposium in Daytona Beach on January 20-22, 2016; two 8-Hr. Hazmat IQ courses on March 1 and 2 in Manatee and Hillsborough County respectively, attracting 56 attendees in total; one 8-Hr. Chlorine Refresher at Manatee County Public Safety Center on June 1, 2016 with 29 attendees present; and one 40-Hr. Hazmedic course at the Pinellas County EMS and Fire Administration offices on July 18-22, 2016 with 14 attending.

Nominal "Course Management" fees are reflected in most courses cost below to facilitate implementation of the courses. Pursuant to HMEP Contract requirements, each HMEP-funded training event must be dedicated for public-sector first responders, must be pre-approved by FDEM/USDOT, must meet FDEM's cost effectiveness criteria, and be transportation-related or include a transportation component or nexus. *Italicization* of course name(s) in blue (below), if applicable, signifies that the course has been committed but has yet to be formally approved and/or conducted.

HMEP Training Subcommittee Chair James Johnston has scheduled a HMEP Training Subcommittee meeting on [Wednesday, August 24, 2016 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 is to progress towards scheduling and finalizing training associated with the LEPC's FY 2015-16 HMEP Training program and to initiate planning associated with the LEPC's FY 2016-17 HMEP Training program.

Exhibit 7 (i.e. **Pages 26-27** of these Agenda materials) and *Exhibit 8* (i.e. **Pages 28-29** of these Agenda materials) constitute the training opportunities listed on the State Training and Events Schedule over the next four months as identified on "SERT TRAC" website for Regions 4 and 6 respectively.

- A. FDEM's Training and Events Schedule/**Region 4**, Various FL Locations/Times - Page 24
- B. FDEM's Training and Events Schedule/**Region 6**, Various FL Locations/Times - Page 26

EXHIBIT 6
TAMPA BAY LEPC FY 2015-16 HMEP TRAINING PROGRAM EXPENDITURES

The following constitutes the current and tentative FY 2015-16 HMEP Training schedule/calendar:

Quarter	Date	Name	Expenses	Cumulative	Remaining
FUNDING OF 2015-16 HMEP CONTRACT = \$86,776.00					
1	10/07/15	Hotel Accommodation to attend 10/8 TTF Meeting	\$ 129.00 ²	\$ 129.00	\$86,647.00
	12/07-12/11/15	40-Hr. <i>Marine Firefighting</i> course [Hills/Pinellas/Tpa]	\$ 14,440.00 ^{1/3}	\$ 14,569.00	\$72,207.00
2	1/20 - 1/22/16	20-Hr. <i>Hazmat Symposium</i> [All Counties Districtwide]	\$ 9,438.00 ^{1/4}	\$ 24,007.00	\$62,769.00
	3/01 - 3/02/16	Two 8-Hr. Hazmat IQ courses [Manatee + Hills.]	\$ 11,465.00 ^{1/5}	\$ 35,472.00	\$51,304.00
3	6/01/16	8-Hr. <i>Chlorine Refresher</i> course [Manatee]	\$ 1,660.69 ^{1/6}	\$ 37,132.69	\$49,643.31
4	7/18-7/22/16	40-Hr. <i>Hazmat Medic</i> course [Pinellas]	~\$17,000.00 ^{1/7}	\$ 54,132.69	\$32,643.31
	2/22-4/04/16 & 6/01 - 7/25/16	160-Hr. <i>Hazmat Cert.</i> course (4 Students) [Hernando]	~\$ 3,260.00 ^{1/8}	\$ 57,392.69	\$29,383.31
	8/23-8/25/16	Three 8-Hr. Meters with Chemist Driven Training [Pinellas]	~\$ 5,500.00 ^{1/9}	\$ 62,892.69	\$23,883.31
	by 9/30/16	Acquire additional training Props for Regional Hazmat Trailer (i.e. A-Kit, B-Kit, C-Kit, Plugging/Patching Kits, and Clamps)	\$ 9,927.10 ^{1/10}	\$ 72,819.79	\$13,956.21
	Dates TBD	8-Hr. <i>Ammonia Refresher</i> course [Manatee]	Rates TBD		
	Dates TBD	16-Hr. Assistant Safety Officer course [Manatee/Hillsborough]	Rates TBD		
	Dates TBD	8-Hr. Hazmedic Refresher course [Hernando]	Rates TBD		

FOOTNOTES:

1. "Course Management" (CM) fees consist of staff time to pre-plan, schedule, coordinate, recruit, contact instructor(s) and/or document approved course following conduct as well as facilitate instructor payment following conduct. To the extent available and/or appropriate, Course Management fees are often inclusive of staff's presence at the training for "welcoming" purposes and to identify the LEPC's role.
2. Batt. Chief Tom Bosley (Citrus County Fire Rescue) has requested and been granted authorization to additionally represent the Tampa Bay LEPC at most SERC's quarterly Training Task Force meetings. Per Bat. Chief Bosley's acknowledgment, expenses will be limited to a single night of accommodation (per meeting) with no provisions for Per Diem and/or other Travel expenses. The true costs will be reflected once determined.
3. The 40-Hr. *Marine Firefighting for Land-Based Firefighters* course cost was \$14,440 (i.e. \$11,000/Vendor [\$1,100 X 10 Students] + \$2,475/Lodging [5 Double-Occupancy Rooms X 5 Nights X \$99/night] + \$965 CM fee).
4. The 20-Hr. "*Hazmat Symposium*" expense was \$9,438 (i.e. \$4,550/Registration [\$175 X 26 Attendees] + 3,702 Lodging [13 Double-Occupancy Rooms X 2 Nights X >\$150/night max) + \$1,186 CM fee.
5. Two 8-Hr. *Hazmat IQ: Above the Line/Below the Line* courses cost was \$11,465 (i.e. \$10,900/vendor + \$565 CM fee).
6. One 8-Hr. *Chlorine Refresher* course was conducted at the Manatee County Public Safety Center in Manatee County on June 1st at a cost of \$1,660.69 (i.e. \$1,000/Vendor + ~\$669.49 CM fee). CM fee was a little disproportional to course cost due to attendance of LEPC Coordinator at course to assist with facilitation of the course.
7. One 40-Hr. *Hazmat Medic* course was approved for conduct in Pinellas County. The course cost would be ~\$19,655 (i.e. \$18,655/Vendor + ~\$1,000 CM fee). However, Pinellas County would contribute \$2,655 towards course costs, rendering the LEPC with a cost of ~\$17,000. The true course cost will be reflected once actual costs are determined.
8. The HMEP Training Subcommittee agreed to fund the attendance of four Hazardous Materials Technicians from Hernando County Fire Rescue to attend the 160-Hr. Hazardous Materials Technicians Certification course at the State Fire College at an estimated cost of \$3,260 (i.e. \$2,760/Vendor [\$690/Student X 4] + ~500 CM fee). The true course cost will be reflected once actual costs are determined.
9. Three 8-Hr. "Utilizing Meters with Chemist Driven Training" course was approved for conduct on August 23-25, 2016. The course cost was estimated to be \$5,500 (i.e. \$5,000/Vendor + \$500 CM fee). The actual course cost will be reflected once determined.
10. The Tampa Bay LEPC has ordered the following additional Chlorine training props to be stored at Hillsborough County Fire Rescue and be considered "regional assets" to fulfill future Districtwide training needs: A-Kit, B-Kit, C-Kit, Universal Hazmat Kits A & E, Internal Pipe Plugging Kit C1, External Pipe Patching Kit C2, Hazmat Plug & Patch Kit D and Aluminum Dome Clamps. No Course Management Fee will be imposed.

EXHIBIT 7
FDEM TRAINING AND EVENTS SCHEDULE/REGION 4, as posted on 8/01/16
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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.

Region Region 4

From Aug. 2016

Course Name

County --Select from List--

To Nov. 2016

Jump to a month

[August 2016](#) [September 2016](#) [October 2016](#)

[November 2016](#)

August 2016 Training and Events

Date	Region	City/ County	Name	Status
Aug. 02 - Aug. 04	Region 4	St. Petersburg Pinellas	G-300 - G-300 Intermediate Incident Command System fo ...	Pending
Aug. 02 - Aug. 04	Region 4	St. Petersburg Pinellas	G-300 - G-300 Intermediate Incident Command System fo ...	Pending
Aug. 09 - Aug. 09	Region 4	Winter Haven Polk	G-191 - G-191 Incident Command System/Emergency Opera ...	Pending
Aug. 09 - Aug. 09	Region 4	Wauchula Hardee	FL-601 - FL-601 Preliminary Damage Assessment ...	Pending
Aug. 10 - Aug. 11	Region 4	Largo Pinellas	G-288 - G-288 Local Volunteer and Donations Managemen ...	Pending
Aug. 17 - Aug. 17	Region 4	Lecanto Citrus	FL-601 - FL-601 Preliminary Damage Assessment ...	Not started
Aug. 18 - Aug. 18	Region 4	Brooksville Hernando	FL-603 - FL-603 Public Assistance Grant Program ...	Not started
Aug. 24 - Aug. 26	Region 4	New Port Richey Pasco	G-300 - G-300 Intermediate Incident Command System fo ...	Not started
Aug. 29 - Sep. 02	Region 4	- / Pinellas	L-449 - L-449 Incident Command System (ICS) Curricula ...	Not started

September 2016 Training and Events

Date	Region	City/ County	Name	Status
Sep. 21 - Sep. 23	Region 4	Tampa Hillsborough	G-300 - G-300 Intermediate Incident Command System fo ...	Not started
Sep. 26 - Sep. 28	Region 4	Winter Haven Polk	G-428 - G-428 Community Emergency Response Team (CERT ...	Not started
Sep. 28 - Sep. 30	Region 4	New Port Richey Pasco	G-300 - G-300 Intermediate Incident Command System fo ...	Not started
Sep. 29 - Sep. 30	Region 4	Winter Haven Polk	G-427 - G-427 Community Emergency Response Team (CERT ...	Not started

October 2016 Training and Events

Date	Region	City/ County	Name	Status
Oct. 10 - Oct. 12	Region 4	Lecanto Citrus	G-300 - G-300 Intermediate Incident Command System fo ...	Not started

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EXHIBIT 7 (CONTINUED)
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Oct. 18 - Oct. 19	Region 4	Brooksville Hernando	 FL-605 - FL-605 Pre-event planning for FEMA's Public ...	Not started
Oct. 20 - Oct. 21	Region 4	New Port Richey Pasco	 G-400 - G-400 Advanced Incident Command System Comman ...	Not started

November 2016 Training and Events

Date	Region	City/ County	Name	Status
Nov. 16 - Nov. 18	Region 4	New Port Richey Pasco	 G-300 - G-300 Intermediate Incident Command System fo ...	Not started

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EXHIBIT 8
FDEM TRAINING AND EVENTS SCHEDULE/REGION 6, as posted on 8/01/16
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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.

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

Search Criteria

Course No.

Region Region 6

From Aug. 2016

Course Name

County --Select from List--

To Nov. 2016

Jump to a month

[August 2016](#)

[September 2016](#)

[October 2016](#)

[November 2016](#)

August 2016 Training and Events

Date	Region	City/ County	Name	Status
Aug. 01 - Aug. 04	Region 6	Fort Myers Lee	PER-229 - PER-229 CAMEO Train-the-Trainer ...	In progress
Aug. 08 - Aug. 12	Region 6	Sarasota Sarasota	L-964 - L-964 Situation Unit Leader (SITL) in an all- ...	Pending
Aug. 10 - Aug. 10	Region 6	Bradenton Manatee	FL-601 - FL-601 Preliminary Damage Assessment ...	Pending
Aug. 17 - Aug. 19	Region 6	LaBelle Hendry	G-300 - G-300 Intermediate Incident Command System fo ...	Not started
Aug. 22 - Aug. 26	Region 6	Bradenton Manatee	L-449 - L-449 Incident Command System (ICS) Curricula ...	Not started
Aug. 24 - Aug. 25	Region 6	Cape Coral Lee	G-400 - G-400 Advanced Incident Command System Comman ...	Not started
Aug. 29 - Aug. 30	Region 6	Arcadia DeSoto	G-288 - G-288 Local Volunteer and Donations Managemen ...	Not started

September 2016 Training and Events

Date	Region	City/ County	Name	Status
Sep. 07 - Sep. 08	Region 6	Naples Collier	G-400 - G-400 Advanced Incident Command System Comman ...	Not started
Sep. 19 - Sep. 23	Region 6	Arcadia DeSoto	L-967 - L-967 NIMS ICS All-Hazards Logistics Section ...	Not started
Sep. 19 - Sep. 21	Region 6	Bradenton Manatee	G-300 - G-300 Intermediate Incident Command System fo ...	Not started
Sep. 26 - Sep. 29	Region 6	LaBelle Hendry	L-958 - L-958 NIMS ICS All-Hazards Position Specific ...	Not started

October 2016 Training and Events

Date	Region	City/ County	Name	Status
Oct. 12 - Oct. 12	Region 6	Naples Collier	G-191 - G-191 Incident Command System/Emergency Opera ...	Not started

November 2016 Training and Events

Date	Region	City/ County	Name	Status
Nov. 08 - Nov. 10	Region 6	Fort Myers Lee	L-146 - L-146 HSEEP: Homeland Security Exercise and E ...	Not started

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EXHIBIT 8 (CONTINUED)
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<http://trac.floridadisaster.org/trac/trainingcalendar.aspx>

Nov. 09 - Nov. 10

Region 6

Punta Gorda
Charlotte



PER 334 - PER 334 Search and Rescue in Emergency Disa ...

Not started

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The U.S. Department of Transportation prepares and publishes “Emergency Response Guidebooks” (ERGs) every four years. As indicated on the cover of the publication, this guidebook is “intended for use by first responders during the initial phase of a transportation incident involving dangerous goods/hazardous materials.”

Due to the ease and availability of the ERG document electronically from the U.S. Department of Transportation’s Pipeline & Hazardous Materials website (i.e. <http://phmsa.dot.gov/hazmat/outreach-training/erg>), the number of hard copies to be provided to the Tampa Bay LEPC and all LEPCs statewide has been reduced dramatically. In 2012, the Tampa Bay LEPC received 17,320 copies of the publication and that excluded allocations for Citrus and Hernando County. Now in 2016, cognizant of the expanded District territory, the Tampa Bay LEPC will only receive 7,480 copies in total. A clip of the PHMSA website is provided on **Page 29** of these Agenda materials as well as an indication where to access the downloadable 2016 ERG.

LEPC staff has recently coordinated with the Emergency Management and Fire Rescue divisions of each County and others regarding the future distribution of ERG books. The following constitutes that consensus:

ENTITY	BOXES (40 copies/Box)	COPIES	ENTITY	BOXES (40 copies/Box)	COPIES
Citrus County	20	800	Pinellas County	15	600
Hernando County	22	880	Port Tampa Bay	2	80
Hillsborough County	75	3,000	Frank DeFrancesco	2	80
Manatee County	26	1,040	Tampa Bay LEPC	10	400
Pasco County	15	600	TOTAL→	187	7,480

It is understood that delivery of the ERGs to the FDOT warehouses of Clearwater (for Hillsborough, Manatee & Pinellas) and Brooksville (for Citrus, Hernando & Pasco) occurred during the week of August 1st. The 2-3 week clock was initiated for the County Emergency Management agencies to arrange for the pick up of their copies in the amounts previously coordinated and represented above. It is hereby requested that these agencies contact John Meyer (727/570-5151 ext. 29) to coordinate a mutually-agreeable time for pick up their copies so as not to place an undue burden on limited FDOT warehouse staff and resources.

According to the PHMSA website, the following constitute the refinements/improvements/updates of the 2016 ERG:

- ✓ **How to use this Guidebook” instructions are now in a flowchart**
- ✓ **Many sections have been expanded and/or revised, including:**
 - Shipping documents (Papers)
 - Table of markings, labels and placards and initial response guide to use on-scene

- Rail car and road trailer identification charts (including more detailed information on each)
- Pipeline transportation
- Protective clothing
- Improvised explosive device (IED) safe stand off distance chart
- Glossary
- Emergency response telephone numbers

✓ **New sections have been added:**

- Local emergency response numbers (to be filled by user)
- Table of Contents
- Globally harmonized systems (GHS) of classification and labeling of chemicals
- Information about emergency response assistance plans (ERAP) for Canadian users

✓ **Index list of dangerous goods in order of ID number (yellow-bordered pages), and the Index list of dangerous goods in alphabetical order (blue-bordered pages):**

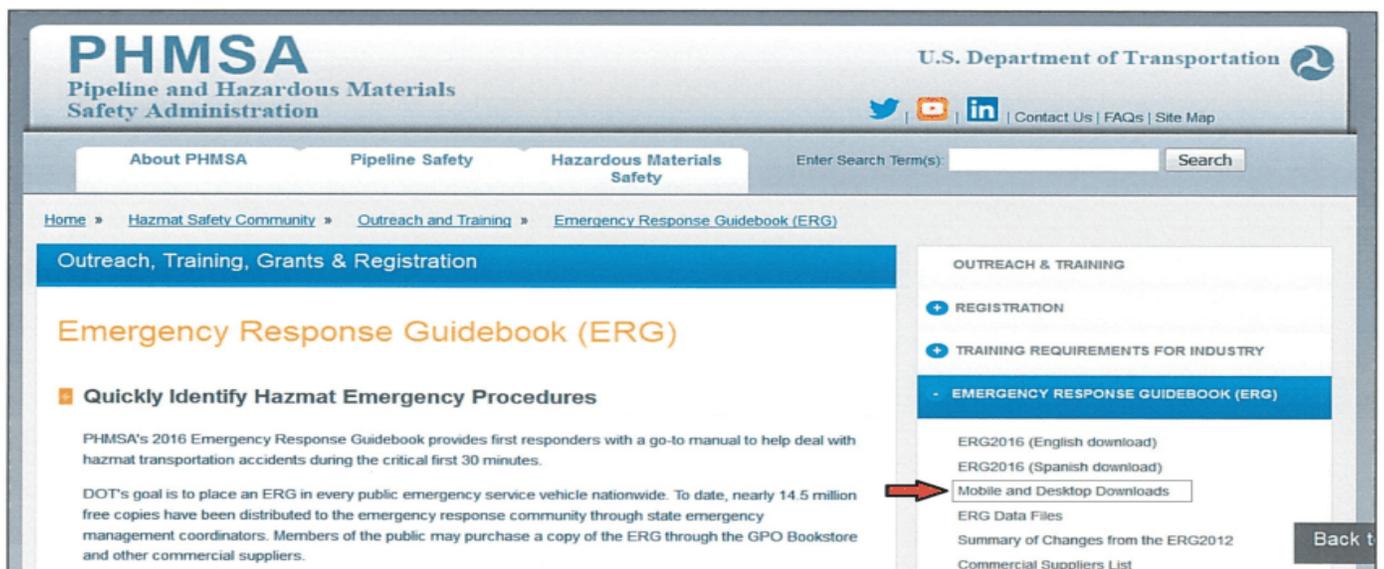
- Addition of all new dangerous goods listed in the UN
- Recommendations on the Transport of Dangerous Goods up to the 19th revised edition

✓ **Emergency response guides (“Guides”/orange-bordered pages):**

- Revision of some guide information
- Two guides have been added for adsorbed gases
- Identification of potential emergency response assistance plan (ERAP) products for Canadian users

✓ **Table of initial isolation and protective action distances (Green-bordered pages):**

- Updated initial isolation and protective action distances (Tables 1 and 3) based on new toxicity data and reactivity research
- Added “Estimating wind speed from environmental clues” for Table 3



Agenda Item #15**RISK MANAGEMENT PLAN (RMP) SITE AUDIT/
INSPECTION SCHEDULE FOR 2016****John Meyer**

The State Emergency Response Commission approved the Risk Management Plan Audits/Inspection schedule for FY 2016-17 in conjunction with their April 8, 2016 meeting. In the Tampa Bay LEPC District, six facilities will be assessed of which three are located in Hillsborough County and three in Pinellas County. RMP audits/inspections of the three Hillsborough County facilities (i.e. Chemical Formulators Inc., Tampa Transflo Terminal & Tampa Bay Fisheries Inc.) were performed on July 12-14, 2016 respectively. RMP audits/inspection of the three Pinellas County facilities are scheduled on December 6-8, 2016 for TSE Industries Inc., South Cross Bayou Wastewater Treatment Plant & the City of Largo Wastewater Reclamation Facility respectively. The conduct of RMP audits/inspections on consecutive days and by County is/was intended for the convenience of the FDEM personnel traveling from Tallahassee to administer the program and conduct the assessments.

Agenda Item #16**TAMPA BAY LEPC HAZARDOUS MATERIALS
EMERGENCY RESPONSE PLAN STATUS UPDATE****John Meyer**

The 2016 update of the *Tampa Bay LEPC Hazardous Materials Emergency Response Plan* was submitted to the Florida Division of Emergency Management prior to the June 30, 2016 in accordance with the LEPC Staff Services Contract. Pending of the approval of the Plan update by FDEM and the State Emergency Response Commission in conjunction with their October 14, 2016 meeting, Tampa Bay LEPC staff will distribute electronic copies of the entire Plan on CD Rom to the required agencies. Additionally, the update Plan will be posted to the LEPC website.

Agenda Item #17**RECENT INCIDENTS IN TAMPA BAY LEPC DISTRICT****John Meyer**

Fire, hazardous materials, road closure, DOT issues or other incidents must all be reported to the State Watch Office (SWO). The following incidents have been recently been reported to the SWO for the Tampa Bay LEPC District:

DATE	TIME	LOCATION	HAZARDOUS MATERIAL	AMOUNT (IN LBS.)	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
6/16/16	~20:00	11900 66 th Street North, Pinellas Park	Batteries	Unknown	It was reported that "a bank of batteries" caught fire at Interstate Batteries on 66 th Street but "the fire was contained to one area of the building." Seminole Fire Department responded to the incident and indicated that "the levels were in acceptable ranges, the runoff was contained to the property and parking lot and the drains were covered on site."
6/22/16	15:38	4873 Port Sutton Road, Tampa	Ammonia		[INITIAL] Mosaic notified the SWO that an Ammonia release resulted from a blown seal on the pipeline. The release "did not affect any waterways or storm drains and the incident did not cause any road closures." [UPDATE] Water cannons were used "to mitigate the NH ₃ as it released from the pipeline."

DATE	TIME	LOCATION	HAZARDOUS MATERIAL	AMOUNT (IN LBS.)	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
6/27/16	10:21	15486 Citrus Country Drive, Dade City	Petroleum (Diesel)	Unknown	[INITIAL] An accident was reported involving a train and a semi-truck. The locomotive on the train did not catch fire. There were no road closures or other hazards reported. There was one trauma alert reported. [UPDATE] Premium Environmental Services was contracted to perform cleanup actions.
7/12/16	10:40	Sunshine Skyway Bridge/Mile Marker 11	Petroleum (Diesel)	Unknown	[INITIAL] A tanker with 4,000 gallons of Diesel caught fire on the Sunshine Skyway Bridge at Mile Mark 11. [UPDATE #1] As a result, north and southbound lanes were closed for extended periods (and the southbound lanes closed overnight) while Pinellas County responded and the scene was remediated. [UPDATE #2] An unknown amount of diesel and fire retardant foam was emitted into Tampa Bay.
7/17/16	03:21	H&T Global Circuit Factory (dba Elreha Printed Circuits), 2510 Terminal Drive South, St. Pete	Sulfuric Acid	Unknown	A commercial fire was reported at this printing company. It was unknown would much of the substance was released. No evacuation orders or injuries were reported. In addition to FDEP, St. Pete FD, PD, EMS & Hazmat arrived on scene to work the incident.

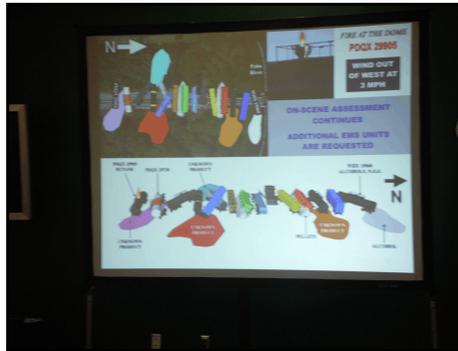
Agenda Item #18 **LEPC BIENNIAL EXERCISE (“OPERATION HOT WHEELS”) OVERVIEW** **Chair Patterson**

The Tampa Bay LEPC conducted the biennial exercise on June 21, 2016 at the Hillsborough County Sheriffs Office Training Division offices. The exercise was of the functional/tabletop variety. Compliance Associated Inc. and CSX served as the exercise facilitators in consultation with the exercise planning team.

- The exercise planning team consisted of staff from the Tampa Bay LEPC, Hillsborough County Emergency Management, Tampa Emergency Management, Hillsborough County Fire Rescue, Tampa Fire Rescue, Hillsborough County Sheriffs Office and CSX. Additionally, staff from the National Guard’s 48th Civil Support Team assisted with the exercise evaluation.
- The scenario involved the derailment of several CSX rail cars at the approximate jurisdictional boundary between City of Tampa and unincorporated Hillsborough County, in close proximity of the Selmon Expressway.



- As a result of the derailment, various hazardous materials (Sulfuric Acid, Hydrochloric Acid, Turpentine, Butane, Diesel Fuel and plastic pellets) were being released into the environment, including the waterway flowing to Old Tampa Bay.
- The exercise was conducted in HSEEP format which required several meetings and planning efforts prior to and following the exercise.
- “Players” consisted of representative(s) from Hillsborough County Emergency Management, Hillsborough County Fire Rescue, Hillsborough County Sheriffs Office, Environmental Protection Commission of Hillsborough County Tampa Emergency Management, Tampa Fire Rescue, Florida Department of Transportation, Florida Department of Environmental Protection/Office of Emergency Response, Florida Division of Emergency Management, the U.S. Coast Guard, CSX and CSX’s Contractors (i.e. Arcadis & Hulls Environmental).
- Following establishment of Unified Command & initial incident assessment, response officials proceeded to embark on coordinating their response actions and strategies as if it were a real-life incident.
- Albeit simulated, road closures (e.g. portions of the Selmon Expressway), implementation of Shelter-in-Place measures and deployment of boom were all requested to safeguard lives and property.



OTHER

Agenda Item #19	LEPC MEMBER COMMENTS/OTHER BUSINESS	Chair Patterson
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Agenda Item #20	LEPC LOGO SHIRTS	Chair Patterson
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The Tampa Bay LEPC has a vendor for custom embroidered LEPC shirts. While the current logo is being modified to remove the former reference to “District 8” and alternatively referencing only the “Tampa Bay LEPC,” Tampa Bay LEPC shirts can and will continue to be made available in a variety of styles, colors and sizes at cost. Each shirt will be selected and designed to the specifications of the purchaser. If interested, or for more details, please consult John Meyer, LEPC Staff Coordinator.

NEXT MEETING - Wednesday, November 16, 2016