



LEPC Meeting Notice

MEMO TO: Tampa Bay LEPC Members/Alternates

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

SUBJECT: **LEPC MEETING - November 16, 2016**

DATE: November 4, 2016

The next Tampa Bay LEPC meeting will be held on **Wednesday morning, November 16, 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, November 16, 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 Vice Chair James Johnston

ACTION ITEMS

2. Public Comments - Page 1 Vice Chair Johnston
3. Approval of *Minutes* - August 24, 2016 LEPC Meeting - Page 1 Vice Chair Johnston
4. Former LEPC Member(s)/Recognition of Service - Page 1 John Meyer
5. Approval for 2017 LEPC Meeting Schedule - Page 1 Vice Chair Johnston

PRESENTATIONS/REPORTS

6. Commemorating the 30th Anniversary of the Emergency Planning and Community Right-to-Know Act (EPCRA) Video - Page 2 John Meyer
7. FDEP Executive Rule #62-4.161 - Public Notice of Pollution - Page 2 Jeff Tobergte

ADMINISTRATIVE ITEMS

8. Tampa Bay LEPC Membership Changes - Page 5 John Meyer

INFORMATIONAL ITEMS

9. *Recap* of Quarterly October 13-14, 2016 SERC Meetings - Page 8 John Meyer
10. HMEP Planning Program/Facility Disaster Planning Subcommittee - Page 8 John Meyer
11. HMEP Training Program - Page 17 Vice Chair Johnston
12. Training, Workshop and Conference Opportunities - Page 17 Vice Chair Johnston
13. 2017 Hazmat Symposium - Page 21 John Meyer
14. Risk Management Plan (RMP) Site Audit/Inspection Schedule for 2016 - Page 23 John Meyer
15. 2016 *Tampa Bay LEPC Hazardous Materials Emergency Response Plan Update* - Page 23 John Meyer
16. Recent Hazardous Materials Incidents in the Tampa Bay LEPC District - Page 23 John Meyer

OTHER

- 17. LEPC Member Comments/Other Business - Page 26 Vice Chair Johnston
- 18. Tampa Bay LEPC Logo Shirts - Page 26 Vice Chair Johnston
- 19. Adjournment - Page 26 Vice Chair Johnston

EXHIBITS

- 1. FDEP Executive Rule #62.4.161 - Public Notice of Pollution Page 3
- 2. Tampa Bay LEPC Membership Roster (as of 10/14/16) Page 6
- 3. Recap of the October 14th State Emergency Response Commission (SERC) Meeting Page 9
- 4. Tampa Bay LEPC Final FY 2015-16 HMEP Training Program Expenditures Page 18
- 5. SERC Training and Events Schedule/Region 4 (as posted on 10/31/16) Page 19
- 6. SERC Training and Events Schedule/Region 6 (as posted on 10/31/16) Page 20
- 7. Recent Hazardous Materials Incidents in the Tampa Bay LEPC District Page 24

NEXT MEETING - [Wednesday, February 22, 2017](#)

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** Vice Chair James Johnston

ACTION ITEMS

Agenda Item #2 **PUBLIC COMMENTS** Vice Chair James Johnston

Agenda Item #3 **APPROVAL OF AUGUST 24, 2016 LEPC MEETING MINUTES** Vice Chair James Johnston

Additional Material: None (Previously transmitted separate from Agenda)
Action Recommended: **Approve August 24, 2016 LEPC meeting Minutes.**

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

LEPC staff has devoted a portion of each Agenda to recognize particular LEPC members for their lengthy and faithful dedication and service to the Tampa Bay Local Emergency Planning Committee. As may be applicable from time-to-time, LEPC members must vacate their LEPC memberships due to retirement or attrition/reorganization of a facility, company or agency. Those members would/will be formally recognized through the issuance of a *Certificate of Appreciation*.

NOT APPLICABLE THIS QUARTER

Agenda Item #5 **APPROVAL OF 2017 LEPC MEETING SCHEDULE** Vice Chair Johnston

The Local Emergency Planning Committee staff establishes a tentative meeting schedule for the following year in conjunction with the November LEPC meetings. The LEPC typically meets quarterly on the *fourth* Wednesdays of February, May, August and November. Similar to 2016, the fourth Wednesday falls on November 22, 2016, during Thanksgiving week. For fear of attendance issues and for the benefit of LEPC members, it is suggested that an alternate November 2016 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 for 2016 are **Wednesday, November 15th OR Wednesday, November 29th**.

The proposed LEPC meeting schedule for 2017 is:

- Wednesday, February 22nd;
- Wednesday, May 24th;
- Wednesday, August 23rd; and

→ Wednesday, **November 15th** OR Wednesday, **November 29th** (to be determined in association with this LEPC meeting).

Additional Material: None

Action Recommended: **Motion to select alternate November 2017 meeting date and approve the 2017 LEPC meeting schedule.**

PRESENTATION(S)

Agenda Item #6 **30th ANNIVERSARY OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA)** **John Meyer**

In commemoration of the 30th anniversary of the Emergency Planning and Community Right-to-Know Act, Mr. John Meyer will show a short video previously prepared by the U.S. Environmental Protection Agency. The video emphasizes that the Emergency Planning and Community Right-to-Know Act was designed to “*help improve the public’s knowledge and access to information on chemicals at individual facilities, their uses and their releases into the environment... in order to protect public health and the environment.*” This video is available for download or viewing at: www.youtube.com/watch?v=lkXTXjXeyHw&feature=youtu.be.

First responders regularly use E-Plan for quick access to hazardous materials present, their associated quantities, their storage locations on site (if provided) and accurate contact information for any given facility. All facilities that use, produce or store hazardous materials at their site in excess of the threshold reporting quantity are required to report their inventories annually, preferably through E-Plan.

Agenda Item #7 **FDEP EXECUTIVE RULE #62-4.161 - PUBLIC NOTICE OF POLLUTION** **Jeff Tobergte**

The Florida Department of Environmental Protection has recently developed a new rule to address the timing and notification procedures associated with all future releases. This newly-established Rule is attached as *Exhibit 1* (i.e. **Pages 3-4** of these Agenda materials). A series of public hearings were hosted by FDEP across the State on October 17-26, 2016. Initial concerns were registered by SERC members about the necessity for clarity regarding the applicable chemicals and potential release thresholds in which such notification would be mandated. Further guidance and an update of the Rule implementation will be provided by LEPC member Jeff Tobergte.

EXHIBIT 1
FDEP EXECUTIVE RULE #62.141 - PUBLIC NOTICE OF POLLUTION

Notice of Proposed Rule

DEPARTMENT OF ENVIRONMENTAL PROTECTION

RULE NO.: RULE TITLE:

62-4.161 Public Notice of Pollution

PURPOSE AND EFFECT: The Department of Environmental Protection (Department) is developing a new rule in Chapter 62-4, F.A.C., to require owners and operators of installations to provide notice to the Department, local governments and public when there is an incident resulting in pollution.

SUMMARY: The new rule will require owners and operators of any installation to provide notices to the Department, local government officials, and the public whenever there is an incident or discovery of pollution at an installation within 24 hours. In addition, the owner and operator would be required to provide a subsequent notice within 48 hours that describes any potentially affected areas beyond the property boundary of the installation, and the potential risk to public health, safety, or welfare. The owners and operators are required to notify the Department, local government officials, and the property owner within 24 hours of becoming aware that pollution from an installation has affected areas beyond the property boundaries of the installation.

SUMMARY OF STATEMENT OF ESTIMATED REGULATORY COSTS AND LEGISLATIVE RATIFICATION: The Agency has determined that this will not have an adverse impact on small business or likely increase directly or indirectly regulatory costs in excess of \$200,000 in the aggregate within one year after the implementation of the rule. A SERC has not been prepared by the Agency.

The Agency has determined that the proposed rule is not expected to require legislative ratification based on the statement of estimated regulatory costs or if no SERC is required, the information expressly relied upon and described herein: This rule requiring owners and operators of installations to notify the Department, local government officials and the public of an incident resulting in pollution does not adversely affect small business or increase regulatory costs. The rule only requires owners and operators to inform the proper entities of the incident and does not create an obligation that it pay for publication of a notice.

Any person who wishes to provide information regarding a statement of estimated regulatory costs, or provide a proposal for a lower cost regulatory alternative must do so in writing within 21 days of this notice.

RULEMAKING AUTHORITY: 377.22(2), 403.061(7), 403.061(8), 403.062, 403.855(1), 403.861(9), FS.

LAW IMPLEMENTED: 377.21, 377.371, 403.061(16), 403.061(17), 403.061(18), 403.062, 403.855(3), 403.861(9) IF REQUESTED WITHIN 21 DAYS OF THE DATE OF THIS NOTICE, A HEARING WILL BE SCHEDULED AND ANNOUNCED IN THE FAR.

THE PERSON TO BE CONTACTED REGARDING THE PROPOSED RULE IS: Robert A. Williams, Chief Deputy General Counsel, Florida Department of Environmental Protection, 3900 Commonwealth Blvd., MS-35, Tallahassee, FL 32399, robert.a.williams@dep.state.fl.us; (850)245-2233

THE FULL TEXT OF THE PROPOSED RULE IS:

62-4.161 Public Notice of Pollution

Any owner or operator of any installation who has knowledge of any pollution at such installation shall provide notice of the pollution as follows:

(1) Within 24 hours of the occurrence of any incident at an installation resulting in pollution, or the discovery of pollution, the owner or operator shall notify the Department and the following persons, in writing, of such pollution:

(a) The mayor, the chair of the county commission, or the comparable senior elected official representing the affected area.

(b) The city manager, the county administrator, or the comparable senior official representing the affected area.

(c) The general public by providing notice to local broadcast television affiliates and a newspaper of general circulation in the area of the contamination.

(2) Within 48 hours of the occurrence of any incident at an installation resulting in pollution, or the discovery of pollution, the owner or operator shall notify the Department and persons identified in (1)(a) through (1)(c), in

**EXHIBIT 1
(CONTINUED)**

writing, of any potentially affected areas beyond the property boundaries of the installation, and the potential risk to the public health, safety, or welfare.

(3) Within 24 hours of becoming aware of pollution from an installation that has affected areas beyond the property boundaries of the installation, the owner or operator shall notify, in writing, the property owner of any affected area, the Department, and the persons identified in (1)(a) through (1)(b).

(4) Such notification to the Department shall be accomplished by submitting an email to pollution.notice@dep.state.fl.us.

(5) Failure to provide this notification shall be considered a violation and subject to penalties for purposes of Section 403.161, Florida Statutes.

Rulemaking Authority 377.22(2), 403.061(7), 403.061(8), 403.062, 403.855(1), 403.861(9) FS. Law Implemented 377.21, 377.371, 403.061(16), 403.061(17), 403.061(18), 403.062, 403.855(3), 403.861(9) FS. History-New XX-XX-XXXX.

NAME OF PERSON ORIGINATING PROPOSED RULE: Robert A. Williams, Chief Deputy General Counsel

NAME OF AGENCY HEAD WHO APPROVED THE PROPOSED RULE: Jonathan P. Steverson, Secretary

DATE PROPOSED RULE APPROVED BY AGENCY HEAD: September 26, 2016

DATE NOTICE OF PROPOSED RULE DEVELOPMENT PUBLISHED IN FAR: September 27, 2016

ADMINISTRATIVE ITEMS

Agenda Item #8

TAMPA BAY LEPC MEMBERSHIP CHANGES

John Meyer

The following LEPC membership change(s) were approved at the October 14, 2016 SERC meeting:

MEMBER	MEMBERSHIP CATEGORY	MEMBER TYPE		STATUS OF CHANGE			AGENCY REPRESENTED/ DESCRIPTION
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBER-SHIP TYPE CHANGE	RESIGNED/ REMOVED	
Robin DiSabatino	Elected State/ Local Official (Manatee County BOCC)	✓		✓			Manatee County BOCC. Comm. Robin DiSabatino is a member of the TBRPC and has requested appointment on the LEPC.
Amanda Cullison	Community Group (American Red Cross)	✓		✓			American Red Cross. Amanda Cullison replaced recently-departed Pam Bartley as the “Primary” representative from the American Red Cross. Ms. Cullison has re-designated Robert Gallen to serve as her “Alternate.”
Robert Gallen			✓		✓		
Pam Bartley		✓				✓	
Robert Gallen			✓		✓		
Sarah Buck	Facility Owner/Operator (Mosaic/Port & Terminal Ops.)	✓			✓		Mosaic/Port & Terminal Operations. Ms. Sarah Buck replaced recently-departed Lynne Vadelund as the “Primary” representative from the above-named entity. She had previously served as Ms. Vadelund’s “Alternate.” Ms. Buck has designated Mr. Travis Strickland as her “Alternate.”
Travis Strickland			✓	✓			
Lynne Vadelund		✓				✓	
Sarah Buck			✓		✓		

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.

A listing of all current LEPC memberships is provided in [Exhibit 2](#) (i.e. [Pages 6-7](#) of these Agenda materials).

EXHIBIT 2 - TAMPA BAY LEPC MEMBERSHIP ROSTER (as of 10/14/16 SERC Meeting)

COMMUNITY GROUPS (1)
American Red Cross (Amanda Cullison/Robert Gallen)

ELECTED STATE & LOCAL OFFICIALS (1)
Manatee County BOCC (Robin DiSabatino)

EMERGENCY MANAGEMENT (7)
Clearwater (Scott Ehlers/TBD)
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)

FACILITY OWNERS/OPERATORS (5)
Brenntag Mid South (Todd Dial/Pete Vermeulen)
Duke Energy (Larry Griffiths/TBD)
Mosaic/Port Operations (Sarah Buck/Travis Strickland)
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)

NOTE: Highlighting of Member(s) in RED signifies new (or revised) LEPC appointment approved in association with last SERC Meeting.



INFORMATIONAL ITEMS

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

Agenda Item #9

RECAP OF QUARTERLY SERC MEETINGS

John Meyer

The State Emergency Response Commission and associated Subcommittee meetings were held at the Sandestin Golf & Beach Resort in Miramar Beach on October 13-14, 2016. Alternate Training Task Force (TTF) member Tom Bosley attended the October 13th TTF meeting. LEPC Staff John Meyer attended all the meetings. *Exhibit 4* (i.e. **Pages 9-16** of these Agenda materials) constitutes a *Recap* of the 10/14/16 SERC meeting, with supplemental information provided from the SERC's Training Task Force (TTF) and the LEPC Staff & Chairs meetings conducted the day prior.

Agenda Item #10

HMEP PLANNING PROGRAM/ FACILITY DISASTER PLANNING SUBCOMMITTEE

John Meyer

The HMEP Planning Team remains ready to conduct 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 scheduled October 26, 2016 meeting of the LEPC's Facility Disaster Planning Subcommittee (FDPS) was canceled due to the fact that the appropriate presenters could not be determined and/or located as of the planned meeting date. The current task of the FDPS is to make progress towards 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. It is hopeful that these presentations can and will be re-scheduled in association with the next planned FDPS meeting. Subsequently, it was identified that "*Hillsborough County's re-entry plan is presently being updated. Hillsborough County is working with the City of Tampa to ensure one seamless system for the process. Although HCSO and TPD are working collaboratively, the Hillsborough County Re-entry Plan will be written and maintained by the Hillsborough County Fire Rescue Office of Emergency Management.*" Additionally, in Pinellas County, the Pinellas County Sheriff's Office (PCSO) will have the lead in the re-entry program that would be instituted in Pinellas County. The PCSO has recently done away with any sort of formal documentation requirements in favor of suggested essential employees providing a correspondence on company letterhead from a "high ranking official" indicating the need for (INSERT EMPLOYEE NAME) to be granted prompt access to the site following a disaster due to the presence of hazardous materials at their facility. As would be commonly understood or expected, it will be imperative that such employee also provide sufficient identification to demonstrate that they are the recognized employee.

The FDPS typically meets on the third Wednesdays of January, April, July and October. The 2017 tentative meeting schedule is January 25th, April 19th, July 19th & October 18th. All LEPC members and the public are welcome to attend and participate.

EXHIBIT 3
RECAP OF OCTOBER 14th STATE EMERGENCY RESPONSE COMMISSION MEETING
[PAGE 1 of 8]



RECAP OF THE OCTOBER 14, 2016
STATE EMERGENCY RESPONSE
COMMISSION MEETING

The October 14, 2016 SERC meeting was held at the Sandestin Golf & Beach Resort in Miramar Beach. The Recap summarized below was enhanced by discussions/dialogues which ensued at the October 13th 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 10:02 a.m. and proceeded with the Pledge of Allegiance and a roll call of SERC members.

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. Larry McIntyre of the Florida Department of Economic Opportunity (FDEO) in Tallahassee. In addition to his role of managing FDEO's Continuity Program, which provides links between the private sector and State government, he also works with United Families of America and owns a publishing company. He has worked in state government for more than 30 years, went to same church for 50 plus years and graduated from FAMU. Larry has been a member on the State Emergency Response Commission for the past three years. Mr. McIntyre indicated that he has always wanted to be a firefighter but figured that the SERC membership may be the closest he would get to fulfilling this desire.

APPROVAL OF MINUTES

The July 15, 2016 SERC meeting *Minutes* were approved unanimously upon voice vote.

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 Mosaic/Port & Terminal Operations (*Sarah Buck/Travis Strickland*) and the American Red Cross of Central Florida (*Amanda Cullison/Robert Gallen*). In, addition, Ms. Robin DiSabatino of the Manatee County Board of County Commissioners was granted "Primary" LEPC membership status on the Tampa Bay LEPC as a representative of State or Elected Officials category.
- **LEPC EMERGENCY RESPONSE PLANS FOR HAZARDOUS MATERIALS** - FDEM staff (Paul Wotherspoon) indicated that each year all LEPCs statewide must update their local Emergency Response Plans in accordance with Contract requirements and the Emergency Planning and Community Right-to-Know Act (EPCRA). All Plans were submitted in time and found to be in compliance with all requirements. A motion was made to accept and approve all Plan updates. Following a second, all Plan updates were approved unanimously upon voice vote.
- **THOMAS YATABE/SERC AWARD NOMINATIONS & CERTIFICATES OF APPRECIATION** - FDEM Staff (Paul Wotherspoon) recognized that the SERC Agenda materials contained a listing of

identified “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 the Tampa Bay LEPC will remain nameless within this Recap to maintain an element of surprise. The Award winner will be notified in advance and personally invited to attend the January 18, 2017 SERC meeting in Daytona to receive their award in person. Nominees receiving Certificates of Appreciation will be recognized and presented their Awards in association with the February 22, 2017 LEPC meeting.

REPORTS

- **SERC TRAINING TASK FORCE REPORT** - The following highlights of the October 13th TTF meeting were identified by the Matt Marshall:
 - **Hazmat Symposium.** Conference call was held in early August. The Symposium planning subcommittee (SPS) attempted to coordinate hotel rooms and meeting space requirements with the Florida Fire Chiefs Association. Since affirmation was not provided in the requested time manner, Conference space and lodging was scheduled at the Plaza Hotel in Daytona for 2017. This facility is in close proximity to the Hilton Hotel and Ocean Center conference facility. The cost of the rooms within the reserved block will be \$149/night. While the Symposium registration cost has not yet been finalized/determined, it will remain less than \$200/student. The training courses will be held on Tuesday - Friday instead of Wednesday - Friday like in 2016. Expecting to open registration on website on November 1st. Disassociation may only be for this year. A total of 160 hours of training will be available through the offering of 38 classes. A “hands-on” component will be provided again at the Volusia County Training Center. CEU credits will be offered to the attendees of these courses. Although the Symposium will be held at the Plaza Hotel on Tuesday - Friday, Symposium attendees can still view the exhibits at Fire Rescue East Conference on Tuesday - Thursday.
 - **Florida State Fire College (FSFC) Update.** Mr. Scott Chappell of the FSFC reported that the *hybrid* 160-Hr. Hazmat Technician Certification course is “up to speed.” Course organizers can actually determine the number of hands-on hours vs. classroom instruction hours (i.e. 60, 80 or 100 hours) of the total 160 course hours. Online portion can include a refresher of competencies... Future FSFC courses will be coordinated through Marion County's MYTEP. Will be cognizant of needs of other Counties throughout State.
 - **Florida Association of Hazmat Responders (FLAHR) Update.** Mr. Matt Marshall of the FLAHR is in the process of rewriting their bylaws and will next meet in association with Fire Rescue East Conference in Daytona Beach on Tuesday, January 17, 2017 or Wednesday, January 18, 2017.
 - **Florida Department of Health (FDOH) Update.** Mr. Bobby Bailey reported that FDOH is currently working on their Training & Exercise Program (MYTEP). They anticipate offering Health Care/Hospital training in late March/early April.
 - **Florida Department of Environmental Protection (FDEP) Update.** If FDEP assistance is needed in response to a future hazardous materials incident, such request should now be coordinated through the State Watch Office for documentation purposes.

RECAP OF OCTOBER 14th STATE EMERGENCY RESPONSE COMMISSION MEETING
[PAGE 3 of 8]

- **Training Task Force (TTF) Teleconferences.** TTF teleconferences have been scheduled for November 16th and December 14th, each at 1:30 PM.
- **Hazards Analysis Working Group (HAWG) Report.** Mr. Dwayne Mundy identified that the HAWG 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 additionally discussed were:
 - Notifications will be submitted to facilities by the end of the year to reminding them of their annual reporting obligations under the Emergency Planning & Community Right-to-Know Act;
 - 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?
 - FDEM is still seeking solutions to the size limits of FDEM’s upload portal (i.e. 100 MB).
 - The HAWG is embarking on the collection and dissemination of best management practices regarding the availability of Hazards Analyses data for use by Emergency Management and First Responders. It was suggested that a survey be prepared and e-mailed statewide to Emergency Management agencies and statewide hazmat teams.
- **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 \$2.4M 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. Robert Dietrich 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 June 1 - August 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.

RECAP OF OCTOBER 14th STATE EMERGENCY RESPONSE COMMISSION MEETING
[PAGE 4 of 8]

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	NONE							
Hillsborough	6/03/16	304	Sodium Hypochlorite	Unknown	Transportation	N/A	N/A	N/A
	6/10/16	TR	Gasoline or Diesel Fuel	352 or 407	Traffic Accident	0	1	0
	6/21/16	FF	Natural Gas	Unknown	Pipeline/Construction	1	0	0
	6/22/16	304	Lawn Care Chemicals	Unknown	Traffic Accident	N/A	N/A	N/A
	6/22/16	304	Anhydrous Ammonia	1	Storage Tank	N/A	N/A	N/A
	7/12/16	304	Sodium Hypochlorite	450	Retail Sales/Transportation	N/A	N/A	N/A
	7/19/16	FF	Natural Gas	Unknown	Pipeline/Construction	1	0	0
	8/24/16	FF	Natural Gas	Unknown	Pipeline/Construction	1	0	0
	8/26/16	304	Methanol	33	Railroad	N/A	N/A	N/A
	8/27/16	TR	Diesel Fuel	185	Traffic Accident	0	2	0
	8/28/16	TR	Sulfur Fertilizer	Unknown	Transportation/Port	0	3	0
Manatee	NONE							
Pasco	6/27/16	FF	Natural Gas	Unknown	Construction/Self Storage	1	0	0
	6/27/16	TR	Diesel Fuel	1,480	Railroad/Traffic Accident	0	1	0
	6/30/16	FF	Propane	Unknown	Private Residence	3	0	0
	7/06/16	FF/304	Alicard-Temik	32	Farming Accident	0	1	0
	8/25/16	TR	Asphalt	Unknown	Traffic Accident	0	1	0
Pinellas	6/13/16	FF	Propane or Natural Gas	Unknown	Pipeline/Construction	6	0	0
	6/18/16	FF	Natural Gas	Unknown	Pipeline/Restaurant	10	0	0
	6/22/16	304	Hydrochloric Acid/Sodium Hypochlorite	100 / 2	Transportation/Pool Service Company	N/A	N/A	N/A

RECAP OF OCTOBER 14th STATE EMERGENCY RESPONSE COMMISSION MEETING
[PAGE 5 of 8]

County	Date Released	Type	Chemical	Amount Released (Lbs.)	Business Type	# Evacuated	# Injured	# Fatalities
Pinellas (Cont'd)	6/27/16	FF	Natural Gas	Unknown	Pipeline/Construction	1	0	0
	7/06/16	304	Acid-orange	8.33	Transportation	N/A	N/A	N/A
	7/12/16	304	Diesel Fuel/AFFF	29,600 / Unknown	Traffic Accident	N/A	N/A	N/A
	7/17/16	304	Sulfuric Acid	Unknown	Circuit Board Manufacturing	N/A	N/A	N/A
	8/02/16	FF	Natural Gas	Unknown	Pipeline/Construction	1	0	0
	8/30/16	FF	Natural Gas	Unknown	Pipeline/Construction	1	0	0
TOTAL →						26	9	0

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

Paul Wotherspoon added that the Governor recently enacted Executive Rule 62-4.161, entitled “Public Notice of Pollution,” as a result of two recent incidents, one in Polk County (Mosaic sinkhole) and one in St. Petersburg (wastewater releases). As written, the Rule requires notification of local media within 24 hours and the affected population within 48 hours of any/all releases. Local governments would not be exempt from providing these notifications. The immediate concern is that if too many notifications are received by the public, they may become complacent and invoke the “boy who cried wolf” attitude. Every day companies release chemicals as they are intended. The question is how would the Rule apply? FDEP has issued a guidance document about the Executive Order. However, many believe that it does not accurately reflect their understanding of the EO. The Executive Rule can be viewed on the FDEM website. FDEP will be hosting a series of nine public hearings across the State to provide further guidance regarding the Rule. The hearings are scheduled from October 17-26, 2016 and start in the City of Tampa. Jonathan Lord indicated that FDEM will be “part of the solution.”

SERC member David Mica (Petroleum Industry representative) indicated that additional burdens may be posed on the petroleum industry as a result of the implementation of this new Executive Rule.

According to Jonathan Lord, FDEM was unaware of the Rule until it came out. However, they must now implement it. Perhaps reporting from the SWO can be screened prior to posting to website.

SERC member Taylor Abel (Phosphate Industry representative) provided an update on the Mosaic incident in September. Mosaic provided the initial notice to DEP & EPA as required. While they continue to monitor the site, they have not seen any off-site impacts to date. Turned on recovery well to draw water out of ground. Mosaic possesses 79 monitoring wells on site and has offered free monitoring to neighbors. Plans to fill sinkhole cavity after the after the configuration is mapped out. Have information on their website for anyone to review (http://www.mosaicco.com/florida/new_wales_water_loss_incident.htm).

- **Update on FDEM Staff Activities and Reports by Section.** Robert Dietrich acknowledged that former FDEM staff member Kate McMillan has moved on and FDEM is seeking to fill that position. Mr. Dietrich 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 - August 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 September 9, 2016);
 - monthly quantification of Technical Assistance calls received from September 1, 2015 - August 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 September 1, 2016. Reporting year 2015 Tier II data currently denotes 11,288 facilities in Florida with a total of 31,145 chemicals.
- **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:
 - **E-Plan Users Group Conference.** Mr. Paul Wotherspoon indicated that the annual E-Plan Users Group Conference is scheduled for December 13-14 in Birmingham, AL. Hopefully EPA representative will attend and present. One of the anticipated discussion topics will be how EPCRA is changing as a result of the President Obama's enactment of Executive Order 13650: Improving Chemical Facility Safety and Security. Alabama is going to start using E-Plan this year.
 - **AskRail Emergency Information System.** Mr. Paul Wotherspoon identified that AskRail EIS is now nationwide technology and includes information regarding all Class I & Class II railroads. They oversee all railroads. Work with TRANSCAER. Separate data is available for citizenry and first responders.
 - **AskRail Emergency Information System.** Mr. Paul Wotherspoon confirmed that users are temporarily not allowed to post courses to SERC TRAC. Alternatively, they need to contact FDEM personnel to post the courses. Access to LEPC (and others) will be restored once all updates have been incorporated into the system. Additionally, certification of attendance and course completion will be a responsibilities of the LEPC rather than Linda McWhorter for the entire State.

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.

The following was identified for the Tampa Bay LEPC District for the period of July - September 2016:

- Tampa Bay LEPC staff was involved in a number of activities during the quarter. Staff attended the SERC quarterly meetings held at the DoubleTree by Hilton Hotel St. Augustine on July 14-15, 2016. The quarterly Tampa Bay LEPC meeting was held on August 24th.
- The Tampa Bay LEPC's HMEP Training Subcommittee met on August 24th to refine and strategize final expenditures associated with the FY 2015-16 HMEP Training contract. FDEM/USDOT recently approved the conversion of a large portion of unspent Tampa Bay LEPC FY 2015-16 HMEP Planning to Training funds. The following training activities were or will be conducted during the present quarter: a 8-Hr. Chlorine Refresher course (Manatee), a 40-Hr. Hazmat Medic course (Pinellas), three 8-Hr. Meters with Chemist Driven Training courses (Pinellas), three 8-Hr. Ammonia Awareness for First Responders courses (Manatee) and two 8-Hr. Air Monitoring Detection and Analysis courses

RECAP OF OCTOBER 14th STATE EMERGENCY RESPONSE COMMISSION MEETING
[PAGE 7 of 8]

(Hillsborough/Pinellas). Additionally, funding was provided for four Fire Rescue personnel to attend the 160-Hr. Hazmat Technicians Certification course (Hernando) and supplemental Chlorine training props were acquired for the regional training trailer being maintained by Hillsborough County Fire Rescue. Previously, a 40-Hr. Marine Firefighting for Land-Based Firefighters course (Pinellas/Hillsborough/ Tampa), attendance at the 2016 Hazmat Symposium (districtwide representation) and two 8-Hr. Hazmat IQ courses (Manatee/Hillsborough) were coordinated by and/or conducted for the Tampa Bay LEPC District in prior quarters.

- LEPC staff and associated exercise partners conducted an exercise entitled “*Operation Hot Wheels*” This was a tabletop/functional exercise involving the simulated derailment of several CSX railcars at the approximate boundary of unincorporated Hillsborough County and the City of Tampa. Five hazardous materials, including sulfuric acid (an EHS) were released on the ground and into the water (Tampa Bypass Canal) as a result of the derailment. Among other exercise objectives, response to the exercise injects resulted in the need for simulated implementation of road closures, invoking Shelter-in-Place strategies for surrounding area and placement of boom in designated portions of the waterway. Exercise participants included: Hillsborough County Fire Rescue, Hillsborough County Emergency Management, Hillsborough County Sheriff's Office, Tampa Fire Rescue, Tampa Emergency Management, CSX, U.S. Coast Guard, Florida Department of Environmental Protection/ Office of Emergency Response, Environmental Protection Commission of Hillsborough County, Florida Department of Transportation, Florida Division of Emergency Management, National Guard/48th Civil Support Team, Hills Environmental and Arcadis.
- 
- In terms of miscellany, LEPC staff additionally: attended the bi-monthly meeting of the Tampa Bay Spill Committee (July 12th & September 13th); attended the triennial meeting of the USCG's Area Contingency Committee (July 12th); coordinated and attended the Chemical Formulators Risk Management Plan [RMP] Audit/Inspection (July 12th) and the Tampa Transflo RMP Audit/Inspection (July 13th); facilitated the (nearly) monthly meetings of the Pinellas Police Standards Council (July 13th, August 10th & September 14th); coordinated but could not attend the Tampa Bay Fisheries RMP Audit/Inspection (July 14th); attended the LEPC's Operation Hot Wheels biennial regional hazardous materials exercise After-Action Report/ Improvement Plan meeting (July 18th); attended the Hazmat Medic course conducted at the Pinellas County Fire & EMS Administration building to thank attendees for their interest and attendance and provided brief overview of the LEPC program (July 22nd); attended the (nearly) monthly meetings of the Ammonia Handlers/Operators (July 26th, August 23rd & September 27th); hosted the LEPC's quarterly HMEP Planning Subcommittee [a/k/a “Facility Disaster Planning Subcommittee”] meeting (July 27th); coordinated for the distribution of 2016 Emergency Response Guidebooks at two locations within the District (August 3rd); participated in the Hazmat Team Assessment teleconference (August 16th) and the SERC's Training Task Force teleconferences (August 17th & September 14th), both of which were administered by FDEM; presented an overview of the LEPC program to the members of the Tampa Bay Regional Planning Council (September 12th); determined the *Thomas Yatabe Award* winner and provided all nominations received/prepared to FDEM (September 14th); provided Tampa Bay LEPC's Hazmat Report to FDEM (September 14th); and submitted a detailed accounting update of FY 2015-16 HMEP Training expenditures to FDEM (September 14th).

OTHER BUSINESS

- **EPCRA and TRANSCAER Anniversary.** Paul Wotherspoon indicated that October 2016 marks the 30th anniversary of the Emergency Planning & Community Right-to-Know Act (EPCRA) and Transportation Community Awareness and Emergency Response (TRANSCAER) program. TRANSCAER provides training regarding Anhydrous Ammonia, Ethanol and Chlorine training to thousands of first responders annually. LNG Training is now available throughout the State. Only one LNG fueling station on the east coast (Jacksonville).

- **Thomas Yatabe Award Presentations.** Mr. Richard Delp indicated that the 2017 Thomas Yatabe Award presentations will be better than ever. He indicated that this year's awards will be presented in front of a backdrop for better photo opportunities and there will be a dedicated picture taker. In the very near future, Mr. Delp will solicit a couple of "action photos" of each award winner from the LEPCs to display when presenting the 2017 Thomas Yatabe Awards to the deserving winners.

COMMENTS

- **Field Operations Guide (FOG) Update.** Mr. Matt Marshall indicated that the (hazmat) Field Operations Guide has been updated by the Training Task Force. The updated document was submitted to the State Emergency Response Commission for approval at the July 15, 2016 SERC meeting but SERC member Mark Tumlin (Agriculture Industry representative) asked that approval consideration be postponed until the October 14, 2016 SERC meeting to allow SERC members the opportunity to review the document and suggested revisions. Following confirmation that all disciplines have reviewed the guidance document, as inquired by SERC member John Kohnke (Florida State Fire College representative), a motion and a second were provided to approve the revised FOG. The motion was approved unanimously upon voice vote.

ADJOURNMENT

Upon identification of no more issues to be brought before the SERC, Chair Lord adjourned the meeting and advised that the next SERC meeting will be held on January 18, 2017 at the Plaza Hotel in Daytona Beach. The meeting adjourned at 11:09 a.m.

The Tampa Bay LEPC recently concluded the FY 2015-16 HMEP Training program for the period of October 1, 2015 - September 30, 2016. The final FY 2015-16 HMEP Training budget was \$87,528, inclusive of an additional \$25,752 resulting from conversion of unused FY 2015-16 HMEP Planning to Training funds. [Exhibit 4](#) (i.e. [Page 18](#) of these Agenda materials) constitutes a detailed accounting of all FY 2015-16 expenditures.

A total of 307 students did receive training as funded by the Tampa Bay LEPC during FY 2015-16, which yielded a total of 4,112 student training hours. The courses varied in length from the relatively typical eight hour courses to reimbursement associated with the 160-Hr. *Hazmat Technician Certification* course. In addition to the provided training, the LEPC acquired nearly \$10,000 worth of additional Chlorine training props for the mobile regional training trailer (acquired with FY 2014-15 HMEP Training program) stored/secured at Hillsborough County Fire Rescue. This trailer is and has been considered a regional asset which can be borrowed Districtwide to assist in future training ventures through the pre-coordination with Chief Jeff Patterson.

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.

The LEPC's HMEP Training Subcommittee will be tasked with diligently and efficiently evaluating and determining the training expenditures associated with Tampa Bay LEPC's FY 2016-17 HMEP Training Contract. The Training Contract is in the amount of \$74,564.00 and spans the 15-month period of October 1, 2016 - December 31, 2017. Nominal "Course Management" fees will continue to be reflected in most courses.

HMEP Training Subcommittee Chair James Johnston has scheduled a HMEP Training Subcommittee meeting on [Wednesday, November 16, 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 evaluate localized training needs and to strategize expenditures associated with the FY 2016-17 HMEP Training Program as well as provide a final overview of the FY 2015-16 HMEP Training program.

[Exhibit 5](#) (i.e. [Page 19](#) of these Agenda materials) and [Exhibit 6](#) (i.e. [Page 20](#) 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 4
TAMPA BAY LEPC FINAL FY 2015-16 HMEP TRAINING PROGRAM EXPENDITURES

The following constitutes the Tampa Bay LEPC’s finalized FY 2015-16 HMEP Training expenditures:

Quarter	Date	Name	Expenses	Cumulative	Remaining
1	FUNDING OF 2015-16 HMEP CONTRACT = \$87,528.00 (\$61,766 Base+ \$25,752 converted from HMEP Planning)				
	12/07-12/11/15	40-Hr. <i>Marine Firefighting</i> course [Hills/Pinellas/Tpa]	\$ 14,440.00 ¹³	\$ 14,440.00	\$73,088.00
2	1/20 - 1/22/16	20-Hr. <i>Hazmat Symposium</i> [All Counties Districtwide]	\$ 9,438.00 ¹⁴	\$ 23,878.00	\$63,650.00
	3/01 - 3/02/16	Two 8-Hr. <i>Hazmat IQ courses</i> [Manatee + Hills.]	\$ 11,465.00 ¹⁵	\$ 35,343.00	\$52,185.00
3	6/01/16	8-Hr. <i>Chlorine Refresher</i> course [Manatee]	\$ 1,660.69 ¹⁶	\$ 37,003.69	\$50,524.31
4	7/18-7/22/16	40-Hr. <i>Hazmat Medic</i> course [Pinellas]	\$16,851.06 ¹⁷	\$ 53,854.75	\$33,673.25
	2/22-4/04/16 & 6/01 - 7/25/16	160-Hr. <i>Hazmat Certification</i> course (4 Students) [Hernando]	\$ 3,067.96 ¹⁸	\$ 56,922.71	\$30,605.29
	8/15/16	Acquired add'l training Props for Regional Hazmat Trailer (i.e. A-Kit, B-Kit, C-Kit, Plugging/Patching Kits and Clamps)	\$ 9,927.10 ⁹	\$ 66,845.81	\$20,678.19
	8/23-8/25/16	Three 8-Hr. <i>Meters with Chemist Driven Training</i> [Pinellas]	\$ 5,610.50 ¹¹⁰	\$ 72,460.31	\$15,067.69
	9/06-9/08/16	Three 8-Hr. <i>Ammonia Awareness for 1st Responders</i> [Manatee]	\$ 7,062.20 ¹¹¹	\$ 79,522.51	\$ 8,005.49
	9/29-30/16	Two 8-Hr. <i>Air Monitoring Detection Courses</i> [Hills./Pin.]	\$ 8,132.68 ¹¹²	\$ 87,655.19	-\$ 127.19

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. NOT APPLICABLE
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 conducted at Pinellas County Fire & EMS Administration building. The course cost was ~\$19,655 (i.e. \$18,655/Vendor + \$851.06 CM fee). However, Pinellas County contributed \$2,655 towards course costs, rendering the true LEPC cost to be \$16,851.06.
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 a cost of \$3,067.96 (i.e. \$2,370 for course [\$690 X 3 Students + \$300 X 1 Student] + 697.96 CM fee).
9. 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 were imposed.
10. Three 8-Hr. *Utilizing Meters with Chemist Driven Training* course were approved for conduct on August 23-25, 2016. The course cost was \$5,610.50 (i.e. \$5,000/Vendor + \$610.50 CM fee).
11. Three 8-Hr. *Ammonia Awareness for First Responders* courses were approved for conduct on Sept. 6-8, 2016. The course cost was \$7,062.50 (i.e. \$6,375/Vendor + \$687.20 CM fee).
12. Two 8-Hr. *Air Monitoring Detection and Analysis* courses were approved for conduct on Sept. 29 (in Hillsborough) and Sept. 30 (in Pinellas). The course cost was \$8,132.68 (i.e. \$7,360/Vendor + \$772.68 CM fee).

EXHIBIT 5
FDEM TRAINING AND EVENTS SCHEDULE/REGION 4, as posted on 10/31/16

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.
 Region
 From

Course Name
 County
 To

Jump to a month
[November 2016](#) [December 2016](#)

November 2016 Training and Events

Date	Region	City/ County	Name	Status
Nov. 02 - Nov. 04	Region 4	Tampa Hillsborough	G-300 - G-300 Intermediate Incident Command System fo...	Pending
Nov. 16 - Nov. 18	Region 4	New Port Richey Pasco	G-300 - G-300 Intermediate Incident Command System fo...	Not started
Nov. 28 - Nov. 29	Region 4	New Port Richey Pasco	G-400 - G-400 Advanced Incident Command System Comman...	Not started

December 2016 Training and Events

Date	Region	City/ County	Name	Status
Dec. 06 - Dec. 07	Region 4	Winter Haven Polk	G-400 - G-400 Advanced Incident Command System Comman...	Not started
Dec. 06 - Dec. 06	Region 4	Tampa Hillsborough	FL-2355 - FL-2355 Points of Distribution (PODs)...	Not started
Dec. 07 - Dec. 07	Region 4	- / Hillsborough	FL-2355 - FL-2355 Points of Distribution (PODs)...	Not started

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EXHIBIT 6

FDEM TRAINING AND EVENTS SCHEDULE/**REGION 6**, as posted on 10/31/16

SERT TRAC

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State Training and Events Schedule

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

[Search Criteria](#)

Course No.

Course Name

Jump to a month

Region

County

[November 2016](#) [December 2016](#)

From

To

November 2016 Training and Events

Date	Region	City/ County	Name	Status
Nov. 02 - Nov. 02	Region 6	Port Charlotte Charlotte	G-402 - G-402 Incident Command System, Overview for E ...	Pending
Nov. 07 - Nov. 08	Region 6	Port Charlotte Charlotte	MGT-418 - MGT-418 Readiness: Training Identification ...	Pending
Nov. 08 - Nov. 10	Region 6	Fort Myers Lee	L-146 - L-146 HSEEP: Homeland Security Exercise and E ...	Pending
Nov. 09 - Nov. 10	Region 6	Punta Gorda Charlotte	PER 334 - PER 334 Search and Rescue in Emergency Disa ...	Pending
Nov. 15 - Nov. 17	Region 6	Naples Collier	G-300 - G-300 Intermediate Incident Command System fo ...	Not started
Nov. 18 - Nov. 18	Region 6	Naples Collier	G-402 - G-402 Incident Command System, Overview for E ...	Not started

December 2016 Training and Events

Date	Region	City/ County	Name	Status
Dec. 06 - Dec. 06	Region 6	Punta Gorda Charlotte	AWR-232 - Mass Fatalities Planning and Response for Ru ...	Not started
Dec. 07 - Dec. 09	Region 6	Sebring Highlands	G-300 - G-300 Intermediate Incident Command System fo ...	Not started

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The 2017 Hazmat Symposium will be held at the Plaza Resort and Spa hotel in Daytona Beach on Tuesday, January 17 through Friday, January 20, 2017. While the Symposium will be held concurrently with the annual Fire Rescue East Conference, like has occurred the past three years, the courses will be held in the Plaza hotel conference rooms rather than at Ocean Center conference facility. The training has been expanded by one full day. A \$185 registration fee has been established for all attendees, whether an individual attends one course or the full 3.5 days of courses.

Individuals and hazmat teams will be competing separately again this year for awards/recognition. The State of Florida HazMat Competition for a Transportation Emergency is open to any hazardous materials technician. Each team should consist of 3 members with 1 alternate. The competition is open for the first 15 teams to register.

The following constitutes the tentative course schedule:

PreConference Classes Tuesday, January 17, 2017					
0800-1145	HazMat Detective: Putting it all Together; Research, Chemistry, and Monitoring Presenters: Julio Ramous & Bill Zielonka	MC 307, Dot 407 Cargo Tank Emergencies Presenters: Mike Moore & Dave Wolfe	Tactical Chemistry Presenter: Chris Weber	Managing the HazMat Event in the Classroom Presenter: Greg Socks & Jason Waterfield	Additional Room for Managing the HazMat Event Break-Out
1145-1:00	Lunch Break				
1:00-5:00	Tier 2 Reports: Not Just a Piece of Paper and E-Plan for First Responders Presenters: Matt Marshall	MC 306, Dot 406 Cargo Tank Emergencies Presenters: Mike Moore & Dave Wolfe	Tactical Chemistry (CONTINUED) Presenter: Chris Weber	Managing the HazMat Event in the Classroom Presenter: Greg Socks & Jason Waterfield	

Wednesday January 18, 2017, At the Plaza Hotel										
0800-1000	OPENING CEREMONY/KEY NOTE SPEAKER:									
	MIKE CALLAN									
1000-1145	Above the Line/ Below the Line Presenter: Chris Aguirre	It's All About Relationships Presenters: Joe Leonard, Bobbie Jackson, & Sharon Russell	Understanding your Six Sences in Hazmat Presenter: David Bullard	HazMat Response "Five Steps to Success" Presenters: Doug LeValley & Vince Cannuscio	Cameo Suite Update Presenters: Albert Valerioti & Robert Bradley	Jack Rabbit II Live Chlorine Release Findings Presenter: Andy Byrnes	Competition Room	Competition Room	Competition Room	Competition Room

1145-1:00 Lunch Break										
1:00 - 2:45	Above the Line/ Below the Line (CONTINUED) Presenter: Chris Aguirre	Propane Emergency Response Presenter: Carl Weeks	The Challenging Threesome Presenters: Greg Socks, Robert Bradley, & Jason Waterfield	HazMat Response "Five Steps to Success" (CONTINUED) Presenters: Doug LeValley & Vince Cannuscio	Cameo Suite Update (Continued) Presenters: Albert Valerioti & Robert Bradley	The Wild, Wild World of Illicit Drug Labs Presenter: Tobias K. Frost	Competition Room	Competition Room	Competition Room	Competition Room
3:00 - 5:00							Competition Room	Competition Room	Competition Room	Competition Room

HANDS ON DAY AT VOLUSIA COUNTY FR TRAINING GROUNDS

Thursday, January 19, 2016

Friday, January 20, 2017
At the Plaza Resort

8:00 - 9:45	Getting the Most Out of Your Interagency Committee Presenters: Joe Leonard, Bobbie Jackson, & Sharon Russell	Texas Fertilizer Plant Disaster, Response and Recovery Presenter: Frank Patterson	HazMat Resources: Internal, External, and You Presenter: Steven Shaw	Liquefied Gas Leak Containment in Transportation Emergencies Presenters: Ron Gore, John J. Wright III, & Billie Boyd	Emergency Response to RR Incidents Presenter: Brooke Martin	The Grey Area, Where Rescue Meets HazMat Presenters: Bob Coschigano, Derek Schaumann, & Phil Ambrose	Responding to Suspected Biological Agents Training for First Responders (FDOH) Presenter: Darcy Ravndal	What Could Possibly Go Wrong Presenters: Toby Bevelacqua & Michelle Murphy	The Hazmat Algorithm Presenters: Paul Seiferth, Mark Hall, & Alan Ward
10:00 - 11:45	HazMat Technician's Guide to Explosive Chemical Response Presenters: Alvaro Tonanez	Handheld Mass Spectrometry for Downrange Detection of Chemical Threats Presenter: Mark Norman	Recognizing and Responding to Commercial Explosive Incidents Presenters: Albert Valerioti & Robert Bradley	Flammable Liquid Tank Truck Fire Attack Presenters: Ron Gore, John J. Wright III, & Billie Boyd	Toxic Suicide/The Changing Views of the Hemlock Movement Presenter: Richard Stilp	Tactical Decision Making for Large Vehicle Fires Using Compressed Natural Gas Presenter: Christopher Gould		Essentials 101 Presenter: Toby Bevelacqua	
11:45 - 1:00	Visit the Vendor Display at Fire Rescue East								

Agenda Item #14

**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. Six facilities in the Tampa Bay LEPC District were scheduled to be inspected over the following 12 months, three in Hillsborough County and three in Pinellas County. RMP audits/inspections of Chemical Formulators Inc., Tampa Transflo Terminal and Tampa Bay Fisheries Inc. (all Hillsborough County facilities) were conducted on July 12-14, 2016 respectively. The RMP audits/inspections of the three Pinellas County facilities (i.e. TSE Industries Inc., South Cross Bayou Wastewater Treatment Plant & the City of Largo Wastewater Reclamation Facility) are scheduled for December 6-8, 2016 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 #15

**2016 TAMPA BAY LEPC HAZARDOUS MATERIALS
EMERGENCY RESPONSE PLAN UPDATE**

John Meyer

The 2016 update of the *Tampa Bay LEPC Hazardous Materials Emergency Response Plan* was approved by the State Emergency Response Commission in association with their October 14, 2016 meeting. The updated Tampa Bay Plan has/will be provided on a CD to relevant/required agencies. The updated Plan was subsequently posted to the LEPC website.

Agenda Item #16

**RECENT HAZARDOUS MATERIALS 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). *Exhibit 7* (i.e. **Page 24** of these Agenda materials) summarizes the hazardous materials releases/incidents which have occurred in the Tampa Bay LEPC District and in which a State Watch Office Report was prepared over the past three months and transmitted to Tampa Bay LEPC staff.

EXHIBIT 7
RECENT HAZARDOUS MATERIALS INCIDENTS IN THE TAMPA BAY LEPC DISTRICT
(AUGUST 1 - OCTOBER 31, 2016)

The following hazardous materials releases/incidents were reported to the State Watch Office during the period of August 1 - October 31, 2016 as have occurred in the Tampa Bay LEPC District:

REPORTED		LOCATION	HAZARDOUS MATERIAL	AMOUNT (IN LBS. OR GALLONS)	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
DATE	TIME				
8/05/16	15:28	1624 L&R Industrial Blvd., Tarpon Springs	Sodium Hydroxide Solution	125 Gallons	City of Tarpon Springs personnel advised that “a mixing blade struck the side of the storage tank causing the release of 125 gallons of 50% Sodium Hydroxide onto the floor and into the sanitary sewer.” The investigation is closed.
8/26/16	12:18	Yeoman Yard Tampa	Methyl Alcohol	Unknown	[INITIAL] CSX Railroad personnel reported that “a material [Methyl Alcohol] was released from a [CSX] tank car. The cause is under investigation.” The incident occurred at the Yeoman Yard in Tampa. The quantity released was unknown or not determined. The investigation is closed.
8/28/16	15:31	Mosaic Fertilizer Gibsonton	Sulfur Fertilizer	Unknown	[INITIAL] “Hillsborough County FR reports a hazardous materials release with injuries due to a sulfur fertilizer fire in Gibsonton. The fire was extinguished before units arrived, but three individuals were transported due to inhaling the material. The cause of the fire is unknown at this time. Hillsborough County FR in on scene.” The investigation is closed.
9/29/16	20:00	Essilor of America 8300 Sheen Drive St. Petersburg	Sodium Bycarbonate/Vegetable Oil	83,000 Gallons	Essilor of America personnel reported that “a release of an estimated 83,000 gallons of Sodium Bycarbonate, Vegetable Oil and water that occurred when an above ground tank was vandalized, and the release flowed into a retention pond. The release was discovered at around 0830 and the solution is currently being pumped from the retention pond into storage tanks.” The investigation is closed.

REPORTED		LOCATION	HAZARDOUS MATERIAL	AMOUNT (IN LBS. OR GALLONS)	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
DATE	TIME				
10/15/16	08:40	Mosaic 660 County Line Rd., Plant City	Pond Water (2% Phosphoric Acid solution)	17,250 50,000 Gallons	<i>[INITIAL] Mosaic personnel reported “a pond water - 2 percent phosphoric solution release of 17,250 gallons due to an equipment failure. No waterways were affected. Clean up actions have been planned and will involve pumping standing water out and applying lime to the area. [UPDATE: 10/20/16] Mosaic staff advised that “the estimated quantity of process water released to the environment (outside concrete containment onto rail road tracks located in the center of the complex) is 50,000 gallons. Please note, nearly 100% of the spilled liquid was recovered. It was collected from the rail road tracks and pumped to the lined process water system by the existing storm water collection system and portable sump pumps used to collect the liquid within the track’s ballast. Residue liquid was neutralized with lime and will be collected in the storm water system.”” The investigation is closed.</i>
10/31/16	03:01	5656 Adamo Drive Tampa	Dicyclopentadiene	Unknown	<i>CSX personnel reported that “Dicyclopentadiene was released from a tank car due to a gasket issue. Incident occurred at 2328 on 30-Oct-2016 but it was not confirmed until today at 0204. The tank car was not part of a train.” The investigation has not been closed as of the date/time this summary was prepared.</i>

OTHER

Agenda Item #17

**LEPC MEMBER COMMENTS/
OTHER BUSINESS**

Vice Chair James Johnston

Agenda Item #18

LEPC LOGO SHIRTS

Vice Chair James Johnston

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.

Agenda Item #19

ADJOURNMENT

Vice Chair James Johnston

NEXT MEETING - Wednesday, February 22, 2017