



# LEPC Agenda

## Tampa Bay Local Emergency Planning Committee

---

### TAMPA BAY LEPC MEETING Wednesday, August 23, 2017 - 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 Scott Ehlers

#### ACTION ITEMS

2. Public Comments - Page 1 Chair Ehlers  
3. Approval of *Minutes* - May 24, 2017 LEPC Meeting - Page 1 Chair Ehlers  
4. Former LEPC Member(s)/Recognition of Service - Page 1 John Meyer  
5. *Thomas Yatabe Awards* for 2017 - Page 2 John Meyer

#### PRESENTATIONS/REPORTS

6. July 14, 2017 Pasco County Sinkhole - Page 5 James Johnston

#### ADMINISTRATIVE ITEMS

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

#### INFORMATIONAL ITEMS

8. *Recap* of Quarterly July 20-21, 2017 SERC Meetings - Page 9 John Meyer  
9. HMEP Planning Program/Facility Disaster Planning Subcommittee - Page 9 John Meyer  
10. HMEP Training Program - Page 17 Vice Chair James Johnston  
11. Training, Workshop and Conference Opportunities - Page 17 Chair Ehlers  
12. *Tampa Bay LEPC Hazardous Materials Emergency Response Plan* - 2017 Update - Page 24 John Meyer  
13. Hazmat Teams Self Assessment Status Update - Page 24 John Meyer  
14. Recent Hazardous Materials Incidents in the Tampa Bay LEPC District - Page 24 Chair Ehlers

## OTHER

- |     |   |              |
|-----|---|--------------|
| 15. | LEPC Member Comments/Other Business - Page 27 | Chair Ehlers |
| 16. | Tampa Bay LEPC Logo Shirts - Page 27          | Chair Ehlers |
| 17. | Adjournment - Page 27                         | Chair Ehlers |

## EXHIBITS

- |     |   |         |
|-----|---|---------|
| 1.  | Thomas Yatabe Award Nomination Procedures . . . . .   | Page 3  |
| 2.  | Thomas Yatabe Award Nomination Form . . . . .   | Page 4  |
| 3.  | Tampa Bay LEPC Membership Roster (as of 7/21/17) . . . . .                                      | Page 7  |
| 4.  | Recap of the July 21 <sup>st</sup> State Emergency Response Commission (SERC) Meeting . . . . . | Page 10 |
| 5.  | Tampa Bay LEPC's FY 2016-17 HMEP Training Program Expenditures . . . . .                        | Page 18 |
| 6.  | SERC Training and Events Schedule/Region 4 (as posted on 8/10/17) . . . . .                     | Page 19 |
| 7.  | SERC Training and Events Schedule/Region 6 (as posted on 8/10/17) . . . . .                     | Page 20 |
| 8.  | 40-Hr. <i>Hazmat Medic</i> ® Course Flyer . . . . .   | Page 21 |
| 9.  | 8-Hr. <i>Advanced Hazmat IQ</i> ® Course Flyer . . . . .  | Page 22 |
| 10. | 3-Hr. <i>Response to Gasoline Tanker Emergency Incidents</i> Course Flyer . . . . .             | Page 23 |
| 11. | Recent Hazardous Materials Incidents in the Tampa Bay LEPC District . . . . .                   | Page 25 |

**NEXT MEETING - Wednesday, November 15, 2017**

**Remaining 2017 LEPC Meeting Schedule: November 15<sup>th</sup>**

---

**Chief Scott Ehlers, Chair - James "JJ" Johnston, Vice Chair - John Meyer, Coordinator**  
Tampa Bay Local Emergency Planning Committee  
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](http://www.tbrpc.org/lepc)

# GENERAL

Agenda Item #1

## CALL TO ORDER, WELCOME, PLEDGE OF ALLEGIANCE & INTRODUCTIONS

Chair Scott Ehlers

# ACTION ITEMS

Agenda Item #2

## PUBLIC COMMENTS

Chair Ehlers

Agenda Item #3

## APPROVAL OF MAY 24, 2017 LEPC MEETING *MINUTES*

Chair Ehlers

Draft meeting *Minutes* from the May 24, 2017 LEPC meeting were transmitted to LEPC members on May 30, 2017 and again on August 11, 2017. LEPC staff will be soliciting a motion (and a second) for approval of the *Minutes*.

Additional Material: None (Previously transmitted separate from Agenda & posted to website)  
Action Recommended: **Approve May 24, 2017 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*. The following individual has recently resigned from the LEPC and will be recognized:

<u>INDIVIDUAL</u>	<u>AGENCY/COMPANY</u>	<u>LEPC MEMBER SINCE</u>
Bryan Riley	(formerly) Tampa Fire Rescue	1/2014

Additional Material: None  
Action Recommended: **Provide *Certificate of Appreciation***

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 1* (i.e. **Page 3** of these Agenda materials) and *Exhibit 2* (i.e. **Page 4** of these Agenda materials) respectively. **The deadline for Nomination submittals is Friday, September 8, 2017.**



# **EXHIBIT 1**

## **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 2**  
**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](mailto:johnm@tbrpc.org) and/or faxed to 727/570-5118

# PRESENTATION(S)

## Agenda Item #6

## JULY 14, 2017 PASCO COUNTY SINKHOLE

James Johnston

James Johnston will provide an overview of the July 14, 2017 sinkhole that immediately engulfed portions of two homes in Land O' Lakes and several more adjacent homes were subsequently condemned. It is anticipated that the presentation will include an identification of the measures/actions that have been and will be taken by Pasco County and others to address the incident.

# ADMINISTRATIVE ITEMS

## Agenda Item #7

## TAMPA BAY LEPC MEMBERSHIP CHANGES

John Meyer

The following LEPC membership change(s) were approved at the July 21, 2017 SERC meeting:

MEMBER	MEMBERSHIP CATEGORY	MEMBER TYPE		STATUS OF CHANGE			AGENCY REPRESENTED/ DESCRIPTION
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBER-SHIP TYPE CHANGE	RESIGNED/ REMOVED	
Christopher DePolis	Law Enforcement	✓			✓		<b>Hillsborough County Sheriff's Office.</b> Master Deputy Christopher DePolis has succeeded Ms. Amanda Shaw as the "Primary" LEPC appointment from the Hillsborough County Sheriff's Office as result of Ms. Shaw moving to a different division. In addition, Master Deputy Marty Prickett was designated to serve as Mr. DePolis' "Alternate."
Wm. "Marty" Prickett			✓	✓			
Amanda Shaw		✓				✓	
Christopher DePolis			✓		✓		
David St. Pierre	Transportation	✓			✓		<b>Manatee County Port Authority.</b> Mr. David St. Pierre was designated Primary LEPC membership status for Manatee County Port Authority as a result of the recent departure of former LEPC Primary member Adam Grable.
Adam Grable		✓				✓	
David St. Pierre			✓		✓		
Jay "Steve" Litschauer	Emergency Management		✓	✓			<b>Manatee County Emergency Management.</b> Ms. Sharon Tarman has designated Mr. Jay "Steve" Litschauer to serve as her "Alternate."

MEMBER	MEMBERSHIP CATEGORY	MEMBER TYPE		STATUS OF CHANGE			AGENCY REPRESENTED/ DESCRIPTION
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBER-SHIP TYPE CHANGE	RESIGNED/ REMOVED	
Sean Sullivan	Non-Elected Local Official		✓	✓			<b>Tampa Bay Regional Planning Council.</b> Mr. Brady Smith has designated Mr. Sean Sullivan to serve as his Alternate due to the recent retirement of William “Avera” Wynne.
William “Avera” Wynne			✓			✓	
Mark Bogush	Firefighting		✓	✓			<b>Tampa Fire Rescue.</b> Chief Nick LoCicero has designated District Chief Mark Bogush to serve as his “Alternate” due to the recent retirement of Chief Bryan Riley.
Bryan Riley			✓			✓	

NOTE: The membership modification(s) highlighted in yellow above, if and where applicable, signifies addition(s) to the Tampa Bay LEPC 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 3* (i.e. **Pages 7-8** of these Agenda materials).

**EXHIBIT 3 - TAMPA BAY LEPC MEMBERSHIP ROSTER (as of 7/21/17 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/Jevon Graham)

Citrus County (Bretlee "Bobby Jordan/Christopher Evan)

Hernando County (Richard Russell/Kevin Ford)

Hillsborough County (Joe Mastandrea/Marcus Martin)

Manatee County (Sharon Tarman/Steve Litschauer)

Pasco County (James "JJ" Johnston/Leigh Cowan)

Pinellas County (Richard Walker/Clayton Parrott)

**FACILITY OWNERS/OPERATORS (5)**

Brenntag Mid South (Todd Dial/Brant Wilson)

Duke Energy (Larry Griffiths/TBD)

Mosaic/Port Operations (Sarah Buck/Travis Strickland)

Mosaic Fertilizer (Scott Lehr/Michael Ward)

Yara North America (Charles Rowe/Kris Kinnison)

**FIREFIGHTING (9)**

Citrus County Fire Rescue (Tom Bosley/Thomas Fletcher)

Hernando Co. Fire Rescue (Alex Lopez/Mike Nickerson)

Hillsborough Fire Rescue (Doug Shirley/Holley Wade)

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/Mark Bogush)

SPC/Allstate Ctr. (Charles Crowther/Geoffrey Brown)

**FIRST AID/EMS (2)**

Nature Coast EMS (Wayne Martin/Ron Bray)

Pinellas EMS &amp; Fire Adm. (Sandy Brooking/Keith Murray)

**HEALTH (2)**

FDOH/Hillsborough Co. (Steve Castonguay/Gregg Rottler)

FDOH/Pinellas County (Gary Frank/TBD)

**HOSPITALS (2)**

Bay Pines VA Med. Ctr.(Dean Armstrong/Darlene Powell)

TGH/FL Poison Center (Alfred Aleguas/JoAnn Emerson)

**INTERESTED CITIZENS (2)**

Peter Dabrowski

William "Bill" Lofgren

**LAW ENFORCEMENT (2)**

Hills. Co. Sheriffs Office (Chris DePolis/Marty Prickett)

U.S. Coast Guard/St. Pete (Jane Sarnecky/Diane French)

**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 Resp. (Frank DeFrancesco/TBD)

National Guard/48<sup>th</sup> CST (Chris Atherton/Chris Barton)

Universal Environmental Solutions (Ed Kinley/TBD)

**NON-ELECTED LOCAL OFFICIALS (1)**

Tampa Bay Regional Planning Council (Brady Smith/**Sean Sullivan**)

**NOTE: Highlighting of Member(s) in RED signifies new (or revised) LEPC appointment effective in association with the latest SERC Meeting.**

**PRINT & BROADCAST MEDIA (1)**

Tampa Bay Times (Jonathan Kemp/Paul M. Ward)

**TRANSPORTATION (3)**

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

Manatee Port Authority (**David St. Pierre**/TBD)

Port Tampa Bay (Wesley Morse/Christopher Cooley)

**WATER MANAGEMENT DISTRICT (1)**

SW Florida Water Mgmt. Dist. (Patrick Casey/Diana Koontz)

**LEPC STAFF COORDINATOR (1)**

Tampa Bay Regional Planning Council (John Meyer)



# INFORMATIONAL ITEMS

## Agenda Item #8

### RECAP OF QUARTERLY SERC MEETINGS

John Meyer

The State Emergency Response Commission and associated Subcommittee meetings were held at the St. Petersburg Bayfront Hilton July 20-21, 2017. LEPC Staff John Meyer and LEPC Chair Scott Ehlers attended the meetings. *Exhibit 4* (i.e. **Pages 10-17** of these Agenda materials) constitutes a *Recap* of the July 21, 2017 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 #9

### 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 Facility Disaster Planning Subcommittee last met on April 19, 2017 to discuss the initiative of potential universal badging & credentialing and various other items. The pre-scheduled July 26<sup>th</sup> meeting was cancelled since LEPC staff was unable to successfully schedule presenters from the appropriate law enforcement agencies. However, the Subcommittee anticipates successfully scheduling these presentations in association with the next FDPS meeting (i.e. October 28, 2017).

All LEPC members and the public are welcome to attend and participate.



**EXHIBIT 4**  
**RECAP OF JULY 21<sup>st</sup> STATE EMERGENCY RESPONSE COMMISSION MEETING**  
**[PAGE 1 of 7]**



**RECAP OF THE JULY 21, 2017  
STATE EMERGENCY RESPONSE  
COMMISSION MEETING**

The July 21, 2017 SERC meeting was held at the St. Petersburg Bayfront Hilton. The Recap summarized below was enhanced by discussions/dialogues which ensued at the July 20<sup>th</sup> meetings of SERC's Training Task Force and the LEPC Staff & Chairs. The SERC meeting was chaired by FDEM Assistant Director Leo Lachat. The meeting was punctually called to order at 10:00 a.m. and proceeded with the Pledge of Allegiance and a roll call of SERC members.

**MEMBER MOMENT**

The SERC has instituted a 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. Taylor Abel of Mosaic. Ms. Abel identified himself as a Professional Engineer representing the Phosphate Industry on the SERC. He has been a member of the SERC since 2011 although part of his membership period was while he was working in Saskatchewan (Canada) for a brief period. He started his professional career with Cargill, which was eventually acquired by Mosaic. Mr. Abel is married, is the father of three children and is an avid hockey fan. Mr. Abel closed his remarks by identifying that he has tremendous respect for the first responders and what they do and therefore appreciates the fact that he can contribute to their safety through the goals and mission of the SERC.

**APPROVAL OF MINUTES**

The May 9, 2017 SERC meeting *Minutes* were approved unanimously upon voice vote.

**NEW BUSINESS**

- **LOCAL EMERGENCY PLANNING COMMITTEES APPOINTMENTS** - Meeting Chair Leo Lachat 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 redesignation of Primary/Alternate for the Hillsborough County Sheriff's Office (*Christopher DePolis/William "Marty" Prickett*), redesignation of the Primary representative for Manatee County Port Authority (*David St. Pierre*) and the redesignation of Alternates for Tampa Fire Rescue (*District Chief Mark Bogush*), Manatee County Emergency Management (*Jay "Steve" Litschauer*) and the Tampa Bay Regional Planning Council (*Sean Sullivan*).

**REPORTS**

- **SERC TRAINING TASK FORCE (TTF) REPORT** - The following highlights of the July 20<sup>th</sup> TTF meeting were identified by TTF Chair Matt Marshall:
  - **Mass Decon Technical Team Capability Assessment.** The Florida National Guard has agreed to transmit a copy of their Assessment Form to Matt Marshall. The Form will be further circulated to all statewide hazmat teams upon receipt. The Capability Assessment needs to remain "ongoing" due to frequent changes in the hazmat team membership. Consider rewriting or editing the assessment.



**RECAP OF JULY 21<sup>st</sup> STATE EMERGENCY RESPONSE COMMISSION MEETING**  
**[PAGE 2 of 7]**

Needs to include a hands-on exercise component rather than a table-top. Creator of the original document, Doug Wolfe said that it was actually an “Operation Readiness” document rather than a “Capabilities Assessment.” However, Mr. Wolfe did indicate that Mr. Rick Stilp (East Central Florida LEPC) actually prepared a true “Capabilities Assessment” and he should be contacted to obtain a copy.

- **Shipboard Hazmat Response.** Chief Mike Murphy said the initiative is moving along at a better pace. Due to financial issues, this is now placed under transportation. Need to identify the statewide teams which wish to participate.
- **Marine Firefighting.** Mike Murphy identified that the Marine Firefighting project box it is similar to but different from the Shipboard Hazmat Response project box. Need to obtain list of guidelines or model SOPs from the agencies that already have Marine Firefighting capabilities (e.g. Tampa, Jacksonville and South Florida). Acquisition of these resources may be a future task of one (or more) of the three respective LEPCs. Frank DeFrancesco indicated that the Coast Guard Air Station in St. Petersburg was previously visited and their equipment/resources evaluated. Scott Ehlers affirmed that the Coast Guard has “huge capabilities.”
- **Hazmat Operations-Level Readiness Checklist.** Matt Marshall identified that Hazmat Operations-Level Readiness Checklist needs to be re-evaluated and perhaps rewritten. Within the checklist, some stuff has moved from Operations- to Technicians-Level and vice versa as a result of the 2013 NFPA guidelines. Matt Marshall inquired whether we should we await the release of the new NFPA guidelines before rewriting. Group consensus was that the “check offs” can be updated now.
- **FDEM Portal.** Robert Dietrich indicated that the aforementioned resources will be posted to the State’s data-sharing portal as well as information on free training opportunities.
- **Outbreak of Opioid & Fentanyl “White Papers.”** Matt Marshall indicate that “White Papers” are currently being prepared to address the pandemic of Opioid & Fentanyl use by various relevant agencies. Information printed by media on this topic is often misleading. It is anticipated that the papers will assist in the safety of first responders, EMS & first receivers (i.e. hospitals etc.) in the form of identification of Best Management Practices. These should be considered guidance documents and will be distributed as informational, upon receipt. Distribution of these “White Papers” should include above-named entities, LEPC staff and SERC members as well as posted to the State’s data portal. Response to Opioid & Fentanyl incidents should be in “Level A” Suits since inhalation of these substances poses a greater risk than skin contact according to most toxicologists. FDOH is currently “tracking” the issue. Doug Wolfe suggested not sharing any paper or information that has not already passed peer review. Model protocols to follow through the TTF.
- **Drone Program.** Matt Marshall mentioned that Marion County recently entered into Agreement with Florida State University (FSU) regarding their Drone Program. FSU now has model protocols and training and are now considered a State asset.
- **Future TTF Conference Calls.** The next TTF conference calls have been scheduled for August 23<sup>rd</sup> & September 20<sup>th</sup> at 1:30PM.
- **HAZARDS ANALYSIS WORKING GROUP.** Mr. Dwayne Mundy (Chair of HAWG and member of the North Central Florida LEPC) indicated the following:

**RECAP OF JULY 21<sup>st</sup> STATE EMERGENCY RESPONSE COMMISSION MEETING**  
**[PAGE 3 of 7]**

- There has not been much action by the HAWG this quarter as the members were awaiting receipt of their Hazards Analyses Contracts and the recent reorganization experienced of the FDEM.
- With the increased accuracy of E-Plan data and the fact that this data is readily accessible by first responders, it was decided that E-Plan should be used to determine the Hazards Analyses sites for each County. As in the past, each County (or alternative agency) will continue to be required to assess 50 percent of all Section 302 facilities within their respective Counties annually, assessing essentially all sites over a two-year rotational basis. The immediate concern with the use of E-Plan is that if a facility does not file or files delinquent, there is a good possibility that they will be dropped off the list. This issue will be addressed by the HAWG.
- **Financial Status Report.** As informational, Mr. Robert Dietrich 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. Numbers contain seasonal fluctuations with no spikes or unusual trends observed. The largest expenditures remain FDEM staff and LEPC Contracts. The following reports were included as part of the Agenda materials:
  - Monthly RMP & EPCRA program revenue allocations since mid-FY 2014-15; and
  - Breakdown of General Appropriations and Expenditures by Category for the Hazardous Materials Planning Program and the Risk Management Program during FY 2015-16 and 2016-17 (through May 31, 2017).

With a perpetual emphasis on identifying non-filing facilities, Mr. Dietrich added that FDEM is in the process of filling several, currently-vacant, positions.

- **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 March 1, 2017 - May 31, 2017. 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	NONE							

**RECAP OF JULY 21<sup>st</sup> STATE EMERGENCY RESPONSE COMMISSION MEETING**  
**[PAGE 4 of 7]**

County	Date Released	Type	Chemical	Amount Released (Lbs.)	Business Type	# Evacuated	# Injured	# Fatalities
Hillsborough	5/07/17	FF/304	Phosphoric Acid	2,295	Mining	1	0	0
	5/11/17	FF/304	Ammonium Hydroxide	143	Water Supply & Irrigation	1	0	0
	5/23/17	FF/304	Anhydrous Ammonia	Unknown	Fossil Fuel Electric Power	1	0	0
Manatee	5/03/17	FF/304	Anhydrous Ammonia	Unknown	Canned Fruits, Vegetables	1	0	0
Pasco	3/26/17	TR/304	Ethylene Glycol	37	Transportation	1	0	0
	5/04/17	TR/304	Sulfuric Acid	Unknown	Railroad/Traffic Accident	1	0	0
Pinellas	NONE							
<b>TOTAL →</b>						<b>6</b>	<b>0</b>	<b>0</b>

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

- **Update on FDEM Staff Activities and Reports by Section.** Mr. Robert Dietrich indicated that various graphics were provided within the SERC Agenda materials to depict various staff functions and initiatives.

Information was provided in the Agenda materials to portray:

- breakdown of statewide *Hazardous Materials Incident Reports* by LEPC District and type from March 1 - May 31, 2017;
  - monthly enumeration of Hazardous Materials Incident Reports from January 2007 to current;
  - quantification of *E-Plan Filings* for 2016 by LEPC District (as of June 5, 2017);
  - monthly quantification of Technical Assistance calls received from June 1, 2016 - May 31, 2017; and
  - annual enumeration of Chemical Data in E-Plan since 2011 in terms of the # of statewide facilities and # of chemicals as of June 5, 2017. Reporting year 2016 Chemical data currently denotes 11,230 facilities in Florida with a total of 32,323 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:
    - **New LEPC Chairs.** It was identified that one new LEPC Chair have been designated within Florida during the quarter. That was Chief Scott Ehlers from the Tampa Bay LEPC. Chief Ehlers had previously served as the Tampa Bay LEPC Chair from 2007-2013.
    - **DEP Notification Rule.** FDEP Director John Johnson indicated that the FDEP Notification Rule went into effect July 1<sup>st</sup>. Individuals and media sources can sign-up for emails to get notifications



**RECAP OF JULY 21<sup>st</sup> STATE EMERGENCY RESPONSE COMMISSION MEETING**  
**[PAGE 5 of 7]**

of location-specific releases under Rule 403.077 F.S. While facilities remain obligated to call 911, the State Watch Office and National Response Center of applicable releases within 15 minutes of the release, they must notify FDEP within 24 hours. This site can also be used by facilities for the FDEP notification reporting requirement. To sign-up for notification of releases and/or to view releases, the website is: [www.dep.state.fl.us/pollutionnotice](http://www.dep.state.fl.us/pollutionnotice).

- **Legal.** Upon a brief presentation made by Jaxon Lear (FDEM Legal Counsel) regarding the potential violation(s) of the Sunshine Law, all statewide LEPC Coordinators unanimously agreed to serve as Alternates to their Chairs on the Subcommittee. That way, each LEPC would cast only a single vote on issues which require votes. This would preempt the appearance of any potential violation of the Sunshine Law and would allow for open communications between LEPC Coordinators and their Chairs and LEPC Coordinator to LEPC Coordinator. In the event that a Chair is not present at the LEPC Coordinators/Chairs meeting, the respective Coordinator would assume voting status on behalf of their LEPC District.
- **Small Quantity Generator (SQG)/Large Quantity Generator (LQG) Rule.** Robert Dietrich. The tentative SQG/LQG Rule was slightly scaled back regarding the mandated participation of the LEPCs and local fire departments in facility exercises. The SQG/LQG is now scheduled to go into effect in January 2018 or 2019. SQG/LQG facilities must now share information with the LEPCs.
- **LEPC Contracts.** Robert Dietrich indicated that the LEPC Staff Services Contracts have recently been rendered to each LEPC District for execution. This year's Contracts include increases of \$21,000 per District which can be used to offset increase of services, additional technical assistance and/or pre-planning/preparation for the anticipated and upcoming regulatory changes to the SQG/LQG and Risk Management Plan (RMP) programs.
- **Hazards Analyses Contracts.** Robert Dietrich indicated that the Hazards Analyses Contracts have recently been rendered to each participatory agency conducting the Hazards Analyses in their respective community(ies) in FY 2017-18. The listing of Hazards Analyses sites was "pulled" from E-Plan since it is presumed that E-Plan includes an accurate record of all Section 302 facilities and the corresponding data is already accessible to first responders. It was stated that although 50% of the overall sites will need to be evaluated annually, on a rotational basis, select site visits can be interchanged (or substituted) if a facility requires more frequent site visits or has had several releases. The approval process for such modification(s) of site visits was not identified or described.
- **HMEP Contracts.** Robert Dietrich identified that the FY 2017-18 HMEP cycle will commence on October 1, 2017 with an overlapping period of three months with the FY 2016-17 period (i.e. October 1 - December 31, 2017). It is unclear at this point whether the FY 2017-18 HMEP Contract will be for a 12- or 15-month period. Mr. Dietrich did identify that next year's HMEP Contract will may consist of a shortened period since the current overall HMEP program was for three-years.

Mr. Delp concluded his remarks by recognizing his hopes that the recent changes to FDEM personnel will not result in a reduction of support and aid to the LEPCs in administering their functions. Mr. Delp additionally encouraged all to review the Hazmatters reports prepared by the LEPCs (for their respective Districts) that were included in the SERC Agenda materials.

## RECAP OF JULY 21<sup>st</sup> STATE EMERGENCY RESPONSE COMMISSION MEETING

### [PAGE 6 of 7]

The following was identified for the Tampa Bay LEPC District for the period of April - June 2017:

- Tampa Bay LEPC staff was involved in a number of activities during the quarter. Staff attended the SERC quarterly meetings held at Hilton Cocoa Beach on May 8-9, 2017. The quarterly Tampa Bay LEPC meeting was held on May 24<sup>th</sup>.
- In conjunction with the May 24<sup>th</sup> Tampa Bay LEPC meeting, Chief Scott Ehlers, now of Clearwater Fire Rescue, was re-elected to succeed recently-retired Chief Jeff Patterson as Chair of the Tampa Bay LEPC. It is noteworthy that Chief Ehlers had previously served as the Chair of the Tampa Bay LEPC from 2007-2013 while, then, representing Tampa Fire Rescue.
- The Tampa Bay LEPC's HMEP Training Subcommittee also met on May 24<sup>th</sup> to further refine and strategize expenditures associated with the FY 2016-17 HMEP Training contract. Training needs and desires were identified for each of the LEPC's six Counties, which were all present. It is envisioned that the following will be pursued for funding and conduct under Tampa Bay LEPC's FY 2016-17 HMEP Training contract: three 8-Hr. *Advanced Hazmat IQ* courses & a 40-Hr. *Hazmat Medic* (both cost share with Pinellas County); 8-Hr. *Chlorine Handling and Emergency Response* and 8-Hr. *Ammonia Awareness* courses (Manatee County); attendance of multiple students through the 160-Hr. *Hazmat Technician Certification* courses (Citrus, Hernando, Manatee and Pasco Counties); and potentially hosting a single or multiple-day course offering of the 8-Hr. *Street Smart for Hazmat* Course (Districtwide) and a 16-Hr. *Assistant Safety Officer* course. The additional hosting of three, shift-friendly, 3-Hr. *Responding to Gasoline Tanker Emergencies* courses remains under the consideration of Pinellas County in September. Additional training courses may still be identified as funding and opportunity allows as well as demand warrants. It is hereby noted that the HMEP Training Subcommittee members are currently evaluating the possibility of developing a consolidated, hybrid, 160-Hr. *Hazmat Technicians Certifications* course curriculum that, if pursued and approved, would provide local, quality certification/instruction at a reduced cost.
- The following HMEP Training events have already been conducted for the Tampa Bay LEPC in FY 2016-17: attendance of 27 students at the *2017 Hazmat Symposium* in Daytona Beach (January 17-20); and conduct of three, shift-friendly, 3-Hr. *Responding to Gasoline Tanker Emergencies* courses each in Manatee County (May 1-3), the City of Tampa (May 11, 12 & 16) and Hernando County (June 13-15).
- Tampa Bay LEPC staff has collected the Hazmat Team self-assessment survey results for the eight local teams with full or partial hazmat capabilities. Those teams are Citrus County Fire Rescue, Hernando County Fire Rescue, Hillsborough County Fire Rescue, Southern Manatee Fire Rescue, Pasco County Fire Rescue, the Pinellas County Hazmat Team, Tampa Fire Rescue and the 48<sup>th</sup> Civil Support Team. Corresponding site visits will be scheduled for Citrus County Fire Rescue, Hernando County Fire Rescue, Tampa Fire Rescue and the 48<sup>th</sup> Civil Support Team prior to September 30, 2017. Prior to September 30, 2018, the remainder of the required site visits will be conducted. Those visits consist of: Hillsborough County Fire Rescue, Southern Manatee Fire Rescue, Pasco County Fire Rescue and the Pinellas County Hazmat Team. This anticipated schedule clearly meets and exceeds the Florida State Fire College's request for assistance of the LEPCs to complete this task within their respective Districts over a three-year period.
- In terms of miscellany, LEPC staff additionally: facilitated the (nearly) monthly meeting of the Pinellas Police Standards Council (April 12<sup>th</sup> & June 14<sup>th</sup>); attended the (nearly) monthly meetings of the Ammonia Handlers/ Operators group (April 18<sup>th</sup> & May 23<sup>rd</sup>); hosted the LEPC's HMEP Planning Subcommittee (aka Facility Disaster Planning Subcommittee) quarterly meeting (April 19<sup>th</sup>); participated in SERC's Training Task Force teleconferences (April 19<sup>th</sup> & June 21<sup>st</sup>); participated in the Hazards Analysis Working Group teleconference (April 25<sup>th</sup>); attended the Florida Pipeline Emergency Responders Initiative Workshop in Orlando (April 26<sup>th</sup>); attended multiple planning meetings as well as the May 6<sup>th</sup> 2017 Port Safety Funfest event held at DeSoto Park in Tampa; participated in the 2017 Hernando County FDOH's Point of Dispensing (POD) exercise *Final Planning Meeting* (May 10<sup>th</sup>) and exercise (June 15<sup>th</sup>); provided 10 boxes of *2012 Emergency Response Guidebooks* to staff of Florida Department of Environmental Protection's Office of Emergency Response (May 23<sup>rd</sup>); attended the Tropicana Manufacturing facility Risk Management Plan (RMP) Audit/Inspection conducted by FDEM staff in Bradenton (May 25<sup>th</sup>); and submitted the *Tampa Bay LEPC Hazardous Materials Emergency Response Plan* update to FDEM (prior to June 30<sup>th</sup>). It is hereby further noted that above-referenced scheduling conflicts precluded LEPC staff's attendance at the May 9<sup>th</sup> Tampa Bay Spill Committee and the June 15<sup>th</sup> Ammonia Handlers/Operators group meetings, although other LEPC members were present at each of these events.

**RECAP OF JULY 21<sup>st</sup> STATE EMERGENCY RESPONSE COMMISSION MEETING**  
**[PAGE 7 of 7]**

**OTHER BUSINESS**

- **Florida Pipeline Emergency Response Initiative.** James A. Kelly of the Georgia Pipeline Emergency Response Initiative was not present to give the scheduled presentation.

**COMMENTS**

- **Hazmat Symposium Update.** Jonathan Lamm indicated that registration associated with the 2018 Hazmat Symposium opens on September 1<sup>st</sup>. Hazmat Competition will be held on a Tuesday of Symposium week, moved up a day. Seeking art designs for back of t-shirts. Dates of Symposium are January 16-19. Mike Murphy encouraged all SERC members and their corresponding hazmat personnel to attend the Symposium. In closing, Mr. Lamm mentioned that Rick Stilp was recently recognized by the International Association of Firefighters for “Making a Difference.” Mr. Stilp has served the State of Florida for many years and currently serves on the Hazmat Symposium organizational committee.
- **Release Notification Requirements.** Mr. Bert McKee, attendee from Polk County and prior LEPC Coordinator, indicated that all incidents are local. Facilities should call “911” first, then the SWO/NRC, then FDEP. Mr. McKee emphasized that the LEPCs have all been doing a good job on identifying the reporting requirements, protocols and chronology.
- **“White Papers.”** SERC Member David Mica requested that the SERC members be provided a listing of all “White Papers” that are currently available for consideration and potential distribution. Robert Dietrich acknowledged that these will be provided.
- Meeting Chair Leo Lachat mentioned that:
  - ☞ a Defense Coordinating official recently met with FDEM officials to determine capabilities. It was with great pride that Florida boasted their potential.
  - ☞ the State EOC was recently activated in response to Tropical Storm Cindy that affected the three most western Counties of the State. One lesson emphasized was that the effects on the eastern side of a hurricane can be much greater.

**ADJOURNMENT**

Upon identification of no more issues to be brought before the SERC, Chair Lachat adjourned the meeting and advised that the next SERC meeting will be held on October 27, 2017 in Destin, FL. The meeting adjourned at 11:05 a.m.



The Tampa Bay LEPC's FY 2016-17 HMEP program runs between October 1, 2016 - December 30, 2017. The purpose of the extended Contact period is to align the State and federal funding cycles. Consistent with prior HMEP Contracts received, the federal funding shall be used to assist in meeting the hazardous materials training needs of public-sector first responders employed in the Tampa Bay LEPC's six member Counties and their associated Cities. Nominal "Course Management" fees will continue to be reflected in most courses. Albeit a 15-month Contract period, this year's allocation is \$74,564. The expenditures associated with the FY 2016-17 HMEP Contract are identified in *Exhibit 5* (i.e. **Page 18** of these Agenda materials)

While courses continue to be discussed, vetted and coordinated through the LEPC's HMEP Training Subcommittee, the only expenditures thus far are in association with the funding of 27 to attend the 2017 Hazmat Symposium in Daytona Beach from January 17-20, 2017. Interest has been expressed for the conduct of Gasoline Tanker courses in each County of the District.

In addition, the following have been identified in terms of local training desires:

- Hernando - 4 Students to attend the 160-Hr. *Hazmat Certification Course*
- Manatee County - 8-Hr. Technician-Level Chlorine & Ammonia Courses
- Pasco County - 8-Hr. Awareness-Level Chlorine & Ammonia Courses and a 4-Hr. *Air Monitoring* course
- Pinellas County - 24-Hr. *Advanced Hazmat IQ* Course and 40-Hr. *Hazmat Medic* Course (both courses are to be implemented as a 50/50 cost share between LEPC and Pinellas County)
- City of Tampa - 3-Hr. *Hydro Carbon* Course
- ALL Jurisdictions - 8-Hr. *Street Smart for Hazmat* Course

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.

**HMEP Training Subcommittee Chair James Johnston has scheduled a HMEP Training Subcommittee meeting on Wednesday, May 24, 2017 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 further progress towards scheduling the (above referenced) desired training courses, in association with the FY 2016-17 HMEP Training Program.**

The following constitute the known training opportunities from August - November 2017:

- A. FDEM's Training and Events Schedule/**Region 4**, Various FL Locations/Times - Page 19
- B. FDEM's Training and Events Schedule/**Region 6**, Various FL Locations/Times - Page 20
- C. 40-Hr. Hazmat Medic Course, August 14-18, 2017 - Pinellas County - Page 21
- D. 8-Hr. Advanced Hazmat IQ Course, August 29-31, 2017 - Pinellas County - Page 22
- E. 3-Hr. *Response to Gasoline Tanker Emergencies*, September 29-31, 2017 - Pinellas County - Page 23

## EXHIBIT 5 - TAMPA BAY LEPC's FY 2016-17 HMEP TRAINING PROGRAM EXPENDITURES

The following constitutes the Tampa Bay LEPC's FY 2016-17 HMEP Training program expenditures:

QUARTER	DATE(S)	COURSE NAME	LOCATION	EXPENSES	CUMULATIVE \$	REMAINING \$
<b>1</b> (10/01 - 12/31/16)	NO TRAINING PROVIDED			\$ 0.00	\$ 0.00	\$74,564.00
<b>2</b> (1/01 - 3/31/17)	1/17 - 1/20	28-Hr. <i>Hazmat Symposium</i>	[All Counties Districtwide]	\$ 10,972.55 <sup>1/2</sup>	\$10,972.55	\$63,591.45
<b>3</b> (4/01 - 6/30/17)	5/01 - 5/03	3-Hr. Gasoline Tanker Emergency Response Course	[Manatee]	\$ 1,923.16 <sup>1/3</sup>	\$12,895.71	\$61,668.29
	5/11,12&16	3-Hr. Gasoline Tanker Emergency Response Course	[Tampa]	\$ 2,698.16 <sup>1/4</sup>	\$15,593.87	\$58,970.13
	6/13 - 6/15	3-Hr. Gasoline Tanker Emergency Response Course	[Hernando]	\$ 2,098.16 <sup>1/5</sup>	\$17,692.03	\$56,871.97
<b>4</b> (7/01 - 9/30/17)	7/11	8-Hr. <i>Chlorine Handling &amp; Emergency Response</i> Course	[Manatee]	\$ 950.00 <sup>1/6</sup>	\$18,642.03	\$55,921.97
	8/14 - 8/18	40-Hr. <i>Hazmat Medic</i> Course	[Pinellas & Others]	\$ 11,085.00 <sup>1/7</sup>	\$29,727.03	\$44,836.97
	8/29 - 8/31	Three 8-Hr. <i>Advanced Hazmat IQ</i> courses	[Pinellas & Others]	\$ 9,425.00 <sup>1/8</sup>	\$39,152.03	\$35,411.97
<b>5</b> (10/01 - 12/31/17)	9/19 - 9/21	3-Hr. Gasoline Tanker Emergency Response Course	[Pinellas]	\$ 2,075.00 <sup>1/9</sup>	\$41,227.03	\$33,336.97
	7/17-10/14	160-Hr. <i>Hazmat Technician Certification</i> course	[Pasco]	\$10,100.00 <sup>1/10</sup>	\$51,327.03	\$23,236.97
	Oct.-Nov.	160-Hr. <i>Hazmat Technician Certification</i> course	[Hernando]	\$ 790.00 <sup>1/11</sup>	\$52,117.03	\$22,446.97
	11/16-11/18	Three 8-Hr. Ammonia Awareness courses	[Manatee]	\$ 7,500.00 <sup>1/12</sup>	\$59,617.03	\$14,946.97
<b>POTENTIAL COURSES</b>	If Available	16-Hr. Safety Officer course	[ALL]	\$ 7,000.00		
	If Available	(One or Three) 8-Hr. Street Smart for Hazmat courses	[ALL]	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. The 28-Hr. "*Hazmat Symposium*" expense was \$10,972.55 (\$4,995/Registration [\$185 X 27 Attendees] + \$4,638.16 Lodging [11 Double-Occupancy Rooms X 3 Nights X ≥\$150/night max] + \$1,339.39/CM fee).
3. The 3-Hr. Gasoline Tanks Emergency Response course in Manatee County cost was \$1,923.16 (i.e. 68 students X \$25/student plus \$223.16 CM fee).
4. The 3-Hr. Gasoline Tanks Emergency Response course in Tampa cost was \$2,698.16 (i.e. 99 students X \$25/student plus \$223.16 CM fee).
5. The 3-Hr. Gasoline Tanks Emergency Response course in Hernando County cost was \$2,098.16 (i.e. 75 students X \$25/student plus \$223.16 CM fee).
6. The 8-Hr. *Chlorine Handling & Emergency Response* Course is estimated to cost \$950 (i.e. \$750 for Vendor plus \$200 CM fee).
7. The 40-Hr. *Hazmat Medic* course is estimated to cost \$19,740 (i.e. \$18,740 for Vendor plus \$1,000 CM fee). The estimate includes a \$1,710.00 fee to increase the student capacity from 24 to 30. **As proposed, the cost share will be \$11,225 TB LEPC/\$8,515 Pinellas County.**
8. The three 8-Hr. *Advanced Hazmat IQ* courses are estimated to cost \$17,850 (i.e. \$16,850 for Vendor plus \$1,000 CM fee). **As proposed, the cost share will be \$9,425 TB LEPC/\$8,425 Pinellas County.**
9. The 3-Hr. Gasoline Tanks Emergency Response course in Pinellas County is estimated to cost \$2,075 (i.e. 75 students [total] X \$25/student plus \$200 CM fee).
10. Pasco County has requested sending 12 Technicians through the 160-Hr. *Hazmat Technician Certification* course held at the Pasco-Hernando Community College. The cost estimate is \$10,100 (i.e. 12 students X \$800 plus \$500 CM fee).
11. Hernando County has requested sending One Technician through the 160-Hr. *Hazmat Technician Certification* course held at the Florida State Fire College. The cost estimate is \$790 (i.e. 1 student X \$690 plus \$100 CM fee).
12. Three 8-Hr. Ammonia Awareness courses are estimated to cost \$7,500 (i.e. 3 days X \$2,250 plus \$750 CM fee).

\* *Italicized* dollar amounts signify course cost estimates. These estimates will be replaced with actual costs, once determined.



**EXHIBIT 6**  
**FDEM TRAINING AND EVENTS SCHEDULE/REGION 4, as posted on 5/11/17**

SERT TRAC

<https://trac.floridadisaster.org/trac/trainingcalendar.aspx>

[Contact](#) | [FAQs](#) | [Search](#) |



**FloridaDisaster.org**  
Florida State Emergency Response Team

[Sign In](#)

[Home](#) > [Browse Calendar](#)

**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. 2017

Course Name

County --Select from List--

To Oct. 2017

Jump to a month

[August 2017](#) [September 2017](#) [October 2017](#)

[Search](#)

[Reset](#)

**August 2017 Training and Events**

Date	Region	City/ County	Name	Status
Aug. 14 - Aug. 16	Region 4	Tampa Hillsborough	<a href="#">G-300 - G-300 Intermediate ICS for Expanding Incidents ...</a>	Pending
Aug. 23 - Aug. 25	Region 4	Bushnell Sumter	<a href="#">G-300 - G-300 Intermediate Incident Command System fo ...</a>	Pending
Aug. 30 - Sep. 01	Region 4	Winter Haven Polk	<a href="#">G-300 - G-300 Intermediate Incident Command System fo ...</a>	Not started

**September 2017 Training and Events**

Date	Region	City/ County	Name	Status
Sep. 05 - Sep. 28	Region 4	New Port Richey Pasco	<a href="#">G-317 - G-317 Basic Community Emergency Response Tea ...</a>	Not started
Sep. 07 - Sep. 08	Region 4	Brooksville Hernando	<a href="#">G-400 - G-400 Advanced Incident Command System Comman ...</a>	Not started
Sep. 12 - Sep. 14	Region 4	Largo Pinellas	<a href="#">G-300 - G-300 ICS-300: Intermediate Incident Command ...</a>	Not started
Sep. 13 - Sep. 14	Region 4	New Port Richey Pasco	<a href="#">G-400 - G-400 Advanced Incident Command System Comman ...</a>	Not started
Sep. 20 - Sep. 20	Region 4	Largo Pinellas	<a href="#">G-489 - G-489 Management of Spontaneous Volunteers in ...</a>	Not started

**October 2017 Training and Events**

Date	Region	City/ County	Name	Status
Oct. 17 - Oct. 18	Region 4	Largo Pinellas	<a href="#">G-358 - G-358 Evacuation and Re-Entry Planning ...</a>	Not started
Oct. 23 - Oct. 25	Region 4	Lecanto Citrus	<a href="#">G-300 - G-300 Intermediate Incident Command System fo ...</a>	Not started
Oct. 24 - Oct. 26	Region 4	New Port Richey Pasco	<a href="#">G-300 - G-300 Intermediate Incident Command System fo ...</a>	Not started

Copyright 2012 | [Privacy](#) | [Best Viewed With](#) | [Accessibility](#) | [Employment](#) | [FloridaDisaster.org](#)

1 of 1

8/10/2017 9:56 AM

# EXHIBIT 7

## FDEM TRAINING AND EVENTS SCHEDULE/REGION 6, as posted on 5/11/17

SERT TRAC

<https://trac.floridadisaster.org/trac/trainingcalendar.aspx>

[Contact](#) | [FAQs](#) | [Search](#) |



**FloridaDisaster.org**  
Florida State Emergency Response Team

[Sign In](#)

[Home](#) > [Browse Calendar](#)

### 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 6

From Aug. 2017

Course Name

County --Select from List--

To Oct. 2017

Jump to a month

[August 2017](#) [September 2017](#) [October 2017](#)

[Search](#)

[Reset](#)

#### August 2017 Training and Events

Date	Region	City/ County	Name	Status
Aug. 15 - Aug. 17	Region 6	Moore Haven Glades	<a href="#">G393 - G393 Mitigation for Emergency Managers ...</a>	Pending
Aug. 22 - Aug. 25	Region 6	Sarasota Sarasota	<a href="#">L-965 - L-965 NIMS ICS All-Hazards Resources Unit Lea ...</a>	Pending
Aug. 29 - Aug. 29	Region 6	Sarasota Sarasota	<a href="#">AWR-136 - AWR-136 Essentials of Community Cyber Secur ...</a>	Not started
Aug. 29 - Aug. 30	Region 6	Sarasota Sarasota	<a href="#">MGT-384 - MGT-384 The EOC's Role in Community Cyber S ...</a>	Not started
Aug. 29 - Aug. 31	Region 6	Punta Gorda Charlotte	<a href="#">L-960 - L-960 NIMS ICS All-Hazard Division &amp; Group Su ...</a>	Not started

#### September 2017 Training and Events

Date	Region	City/ County	Name	Status
Sep. 05 - Sep. 05	Region 6	Naples Collier	<a href="#">G-300 - G-300 ICS-300: Intermediate Incident Command ...</a>	Not started
Sep. 08 - Sep. 08	Region 6	Naples Collier	<a href="#">G-300 - G-300 ICS-300: Intermediate Incident Command ...</a>	Not started
Sep. 11 - Sep. 11	Region 6	Naples Collier	<a href="#">G-300 - G-300 ICS-300: Intermediate Incident Command ...</a>	Not started
Sep. 13 - Sep. 14	Region 6	Moore Haven Glades	<a href="#">G-400 - G-400 Advanced Incident Command System Comman ...</a>	Not started
Sep. 20 - Sep. 21	Region 6	Cape Coral Lee	<a href="#">G-400 - G-400 Advanced Incident Command System Comman ...</a>	Not started
Sep. 25 - Sep. 29	Region 6	LaBelle Hendry	<a href="#">L-950 - L-950 NIMS ICS All-Hazards Incident Commander ...</a>	Not started

#### October 2017 Training and Events




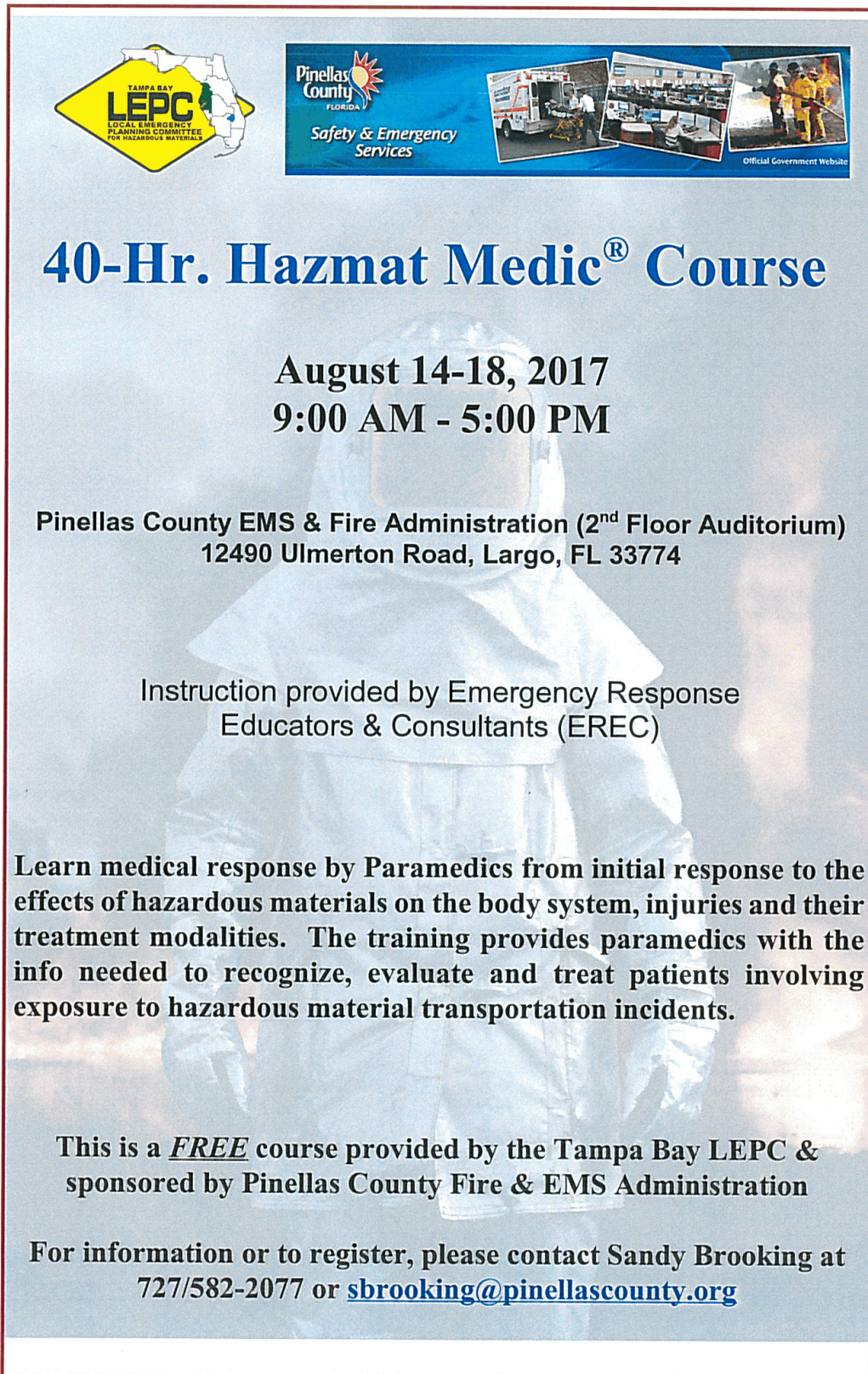
Date	Region	City/ County	Name	Status
Oct. 10 - Oct. 10	Region 6	Punta Gorda Charlotte	<a href="#">PER-304 - PER-304 Social Media for natural Disaster ...</a>	Not started
Oct. 11 - Oct. 11	Region 6	Punta Gorda Charlotte	<a href="#">PER-344 - PER-344 Social Media Tools and Techniques ...</a>	Not started
Oct. 24 - Oct. 25	Region 6	Port Charlotte Charlotte	<a href="#">MGT-319 - MGT-319 Bioterrorism: Mass Prophylaxis Prep ...</a>	Not started

1 of 2

8/10/2017 9:56 AM



**EXHIBIT 8**  
**40-HR. HAZMAT MEDIC® COURSE FLYER**



**40-Hr. Hazmat Medic® Course**

**August 14-18, 2017**  
**9:00 AM - 5:00 PM**

**Pinellas County EMS & Fire Administration (2<sup>nd</sup> Floor Auditorium)**  
**12490 Ulmerton Road, Largo, FL 33774**

Instruction provided by Emergency Response  
Educators & Consultants (EREC)

**Learn medical response by Paramedics from initial response to the effects of hazardous materials on the body system, injuries and their treatment modalities. The training provides paramedics with the info needed to recognize, evaluate and treat patients involving exposure to hazardous material transportation incidents.**

**This is a FREE course provided by the Tampa Bay LEPC & sponsored by Pinellas County Fire & EMS Administration**

**For information or to register, please contact Sandy Brooking at 727/582-2077 or [sbrooking@pinellascounty.org](mailto:sbrooking@pinellascounty.org)**



**EXHIBIT 9**  
**8-HR. ADVANCED HAZMAT IQ® COURSE FLYER**



## **8-Hr. Advanced Hazmat IQ®**

**August 29, 30 & 31 (Repeated Daily)**  
**9:00 AM - 5:00 PM**

**Pinellas Park Fire Station #35**  
**11350 43rd Street North, Clearwater, FL 33762**

Instruction provided by Federal Resources

**This course enables hazmat responders to safely and efficiently respond to any known or unknown chemical or mixture. Students will be able to size up (physical state, hazards, initial hot zone, correct meters and PPE) any chemical in minutes. The system then coaches responders through a streamlined chemical research method to verify their initial size up, preparing them to immediately go to work when they arrive on a hazardous materials/WMD event.**

**This is a FREE course provided by the Tampa Bay LEPC & sponsored by Pinellas County Fire & EMS Administration**

**For information or to register, please contact Sandy Brooking at 727/582-2077 or [sbrooking@pinellascounty.org](mailto:sbrooking@pinellascounty.org)**



## EXHIBIT 10

### 3-HR. RESPONSE TO GASOLINE TANKER EMERGENCY INCIDENTS COURSE FLYER



## **Response to Gasoline Tanker Emergency Incidents**

**Sept 19, 20 & 21 9 am - Noon**  
(class repeated each day)

**Seminole Fire Station #29**  
**11195 70<sup>th</sup> Avenue N., Seminole FL 33772**

**Instructor – B/C Leigh Hollins (ret) Cedar Hammock (FL) F.D.**

This 3-Hr. course will address the various components & systems of the MC306/406 Gasoline Tanker, the most common Haz-Mat transport vehicle in the nation. Discussion items will include the chemical properties associated with the most common transported commodities (i.e. Gasoline & Diesel fuels) and an overview of the tanker's various safety features. A Gasoline Tanker Truck will be on site as part of the class. Following the course, emergency responders will have a better understanding and working knowledge of the tanker features in the event of a leak, spill, rollover or fire situation.



***This is a FREE class provided by the  
Tampa Bay Local Emergency Planning Committee and  
sponsored by Pinellas County EMS & Fire Administration***

**For Info or to register, contact Sandy Brooking  
727-582-2077 or [sbrooking@pinellascounty.org](mailto:sbrooking@pinellascounty.org)  
3 FSFC CEU's for Inspector/Instructor**

The 2017 update of the *Tampa Bay LEPC Hazardous Materials Emergency Response Plan* was completed and submitted to the Florida Division of Emergency Management in advance of the June 30, 2017 deadline. FDEM staff has subsequently approved the Update. Following ratification/approval of the Update by the State Emergency Response Commission in conjunction with their October 27<sup>th</sup> meeting, LEPC staff will promptly prepare a CD containing the updated LEPC Plan for distribution to the required entities as well as post to the LEPC website.

The Florida State Fire College and Florida Division of Emergency Management have jointly requested that the Local Emergency Planning Committees assist in the conduct and administration of the Self Assessments of all statewide Hazmat Teams with full/partial hazardous material response capability. With the Tampa Bay LEPC District, those teams consist of Citrus County, Hernando County, Hillsborough County, Manatee County, Pinellas County, City of Tampa and the Florida National Guard's 48<sup>th</sup> Civil Support Team. It was requested that these surveys and assessments be maintained and conducted on a 3-4 year rotational basis. Members of the Tampa Bay LEPC's HMEP Training Subcommittee pledged their assistance to this task by the offering one (or more) of their hazmat team member(s) to "*assess their neighbor*."

With the concurrence of the HMEP Training Subcommittee and noting a total of eight teams within the District with full/partial hazmat response capabilities, Tampa Bay LEPC staff proposed the conduct of four required hazmat site visits by October 1, 2017 and the remaining four by October 1, 2018. The following constitutes the proposed schedule and the volunteer assessor agency(ies):

BY OCTOBER 1, 2017	BY OCTOBER 1, 2018
<b>CITRUS COUNTY</b> (by Pasco)	<b>HILLSBOROUGH COUNTY</b> (by Manatee & Tampa)
<b>HERNANDO COUNTY</b> (by Citrus)	<b>MANATEE COUNTY</b> (by Citrus & Pinellas)
<b>CITY OF TAMPA</b> (by Citrus & Pinellas)	<b>PASCO COUNTY</b> (by Hernando & Tampa [Tamme])
<b>FNG's 48<sup>th</sup> CST</b> (by Hillsborough & Manatee)	<b>PINELLAS COUNTY</b> (by Citrus, Hernando & Hillsborough)

Fire, hazardous materials, road closure, DOT issues or other incidents must all be reported to the State Watch Office (SWO). *Exhibit 11* (i.e. **Pages 25-26** 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 11**  
**RECENT HAZARDOUS MATERIALS INCIDENTS IN THE TAMPA BAY LEPC DISTRICT**  
**(MAY 9 - JULY 31, 2017)**

The following hazardous materials releases/incidents were reported to the State Watch Office during the period of May 9 - July 31, 2017 as have occurred in the Tampa Bay LEPC District:

INCIDENT REPORTED		LOCATION	SWO RPT. # HAZARDOUS MATERIAL	AMOUNT OF RELEASE	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
DATE	TIME				
5/11/17	13:17	Lake Park Water Plant, 17316 N. Dale Mabry Hwy., Lutz	<u>2017-3457</u> Ammonium Hydroxide	20± Gallons	<b>[INITIAL]</b> Caller reported “a hazmat release in Hillsborough County. Approximately 20 gallons of ammonium hydroxide was released outside in Lutz. No storm systems or waterways were affected. Cleanup actions have been completed.” <b>[UPDATE]</b> The cause of the release was determined to be a cracked PVC union.
6/01/17	02:40	Tropicana 1001 13 <sup>th</sup> Ave. E. Bradenton	<u>2017-3998</u> Anhydrous Ammonia	0	<b>[INITIAL]</b> Caller reported “possible release of Anhydrous Ammonia at a Tropicana Facility in the Bradenton area. Amount and cause of release is unknown. No injuries reported. <b>[UPDATE]</b> Tropicana employees reported to Tropicana security that the release was a false alarm caused by a faulty valve in a refrigeration system inside the facility. No release of anhydrous ammonia found. No injuries reported. All clear was given. All has returned to normal.
6/23/17	17:56	Reddy Ice 604 N Frontage Rd., Plant City	<u>2017-4709</u> Anhydrous Ammonia	Unknown	<b>[INITIAL]</b> Caller reported “an ammonia release of an unknown amount in Plant City. Business at incident location (Reddy Ice) is being evacuated. Plant City FR is on scene and Hillsborough County HazMat is enroute. <b>[UPDATE]</b> FDEP staff has indicated that “the leak was very minor and the valves shut off immediately by facility personnel. Only residual amount leaked. FD has cleared the scene.”
6/26/17	19:20	Calypso Pool 401 E. Bearss Ave. Tampa	<u>2017-4786</u> Sodium hypochlorite & Muriatic Acid	Unknown	<b>[INITIAL]</b> Caller reported “a hazmat release of chlorine in a swimming pool resulting in an evacuation of an Aqua Lung business. Five injuries are reported with no fatalities. No road closures are reported. Hillsborough County FR and HazMat team are on scene.” <b>[UPDATE]</b> All units are now clearing the scene and the facility has been closed until the situation has concluded. sodium hypochlorite and muriatic acid combined caused gas release inside the indoor pool area, causing a vapor inside the facility due to power outage.

INCIDENT REPORTED		LOCATION	SWO RPT. # HAZARDOUS MATERIAL	AMOUNT OF RELEASE	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
DATE	TIME				
6/29/17	18:36	TECO Big Bend Power Plant, 13031 Wyandotte Rd., Apollo Beach	<u>2017-4877</u> Molten Slag	Unknown	<b>[INITIAL]</b> Caller reported “an explosion occurred at the Tampa Electric Big Bend Power Plant. The explosion was caused by Molten Slag. This caused four serious burn injuries and two unconfirmed fatalities. Hillsborough FR/SO are clearing the scene and all patients have been transported. <b>[UPDATE]</b> The number of total fatalities has subsequently increased to five as a result of the incident.
7/07/17	06:46	Ace Hardware 12344 Seminole Blvd., Largo	<u>2017-5056</u> Chlorine	200± Gallons	Caller reported “Largo Fire Department was dispatched to a structure fire at ACE Hardware Store. After they arrived on scene, it was discovered that a 1,000 gallon sized tank of Chlorine was ruptured. HAZMAT units are reported to be en route to the scene now. No injuries or evacuations reported. <b>[UPDATE]</b> “The spill is about 200 gallons and in a grassy area. No waterways affected.”
7/29/17	20:58	Mosaic, 600 E. County Line Rd., Plant City	<u>2017-5707</u> Sulfuric Acid	65± Gallons	<b>[INITIAL]</b> Caller reported “a facility equipment valve was left partially open. This caused the release of material into the storm ditch secondary containment. <b>[UPDATE]</b> “Mosaic reports that there was no release into the environment and the release was contained in the secondary containment.”



## OTHER

### Agenda Item #15

#### LEPC MEMBER COMMENTS/ OTHER BUSINESS

Chair Ehlers

---

### Agenda Item #16

#### LEPC LOGO SHIRTS

Chair Ehlers

The Tampa Bay LEPC has a vendor for custom embroidered LEPC shirts. The current LEPC logo was modified to replace the former reference to “*LEPC District 8*” with simply “*Tampa Bay LEPC*” and the boundaries have been expanded to recognize the encumbrance of Citrus & Hernando Counties into the District. Tampa Bay LEPC shirts can and will continue to be made available to the specification of the purchaser in a variety of styles, colors and sizes at cost. If interested, or for more details, please consult John Meyer, LEPC Staff Coordinator.

---

### Agenda Item #17

#### ADJOURNMENT

Chair Ehlers

**NEXT MEETING - Wednesday, November 15, 2017**