



LEPC Meeting Notice

MEMO TO: Tampa Bay LEPC Members/Alternates

FROM: Chief Scott Ehlers, LEPC Chair and
John Meyer, LEPC Coordinator

SUBJECT: **LEPC MEETING - AUGUST 22, 2018**

DATE: August 10, 2018

The next Tampa Bay LEPC meeting will be held on **Wednesday, August 22, 2018** at 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 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



LEPC Agenda

Tampa Bay Local Emergency Planning Committee

TAMPA BAY LEPC MEETING
Wednesday, August 22, 2018 - 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 23, 2018 LEPC Meeting - Page 1 Chair Ehlers
4. Former LEPC Member(s)/Recognition of Service - Page 1 Chair Ehlers
5. Election of LEPC Officers - Page 1 Hallie Calig
6. Request for *Thomas Yatabe Award* nominations for 2018 - Page 2 John Meyer

ADMINISTRATIVE ITEMS

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

PRESENTATIONS/REPORTS

8. *Caught in the Storm Extreme Weather Hazards* (CSB Video) - Page 8 John Meyer

INFORMATIONAL ITEMS

9. *Recap* of Quarterly SERC Meetings - Page 8 John Meyer
10. HMEP Planning Program/Facility Disaster Planning Subcommittee - Page 16 John Meyer
11. Tampa Bay LEPC's HMEP Training Program - Page 16 Vice Chair James Johnston
12. *Tampa Bay LEPC Hazardous Materials Emergency Response Plan* - 2018 Update - Page 19 John Meyer
13. Training, Workshop and Conference Opportunities - Page 19 Chair Ehlers
14. Hazmat Teams Self Assessment Status Update - Page 19 John Meyer
15. Recent Hazardous Materials Incidents in the Tampa Bay LEPC District - Page 27 Chair Ehlers

OTHER

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|-----|---|--------------|
| 16. | LEPC Member Comments/Other Business - Page 27 | Chair Ehlers |
| 17. | Tampa Bay LEPC Logo Shirts - Page 27 | Chair Ehlers |
| 18. | 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 (effective 7/13/18) | Page 6 |
| 4. | Recap of the July 13 th SERC Emergency Response Commission Meeting | Page 9 |
| 5. | Tampa Bay LEPC's FY 2017-18 HMEP Training Program Expenditures (Current) | Page 17 |
| 6. | SERC Training and Events Schedule/Region 4 (as posted on 8/01/18) | Page 21 |
| 7. | SERC Training and Events Schedule/Region 6 (as posted on 8/01/18) | Page 23 |
| 8. | 8-Hr. <i>Hazmat Competencies & Capabilities Assessment</i> course Flyer, Hernando County. | Page 24 |
| 9. | 8-Hr. <i>Hazmat IQ - "Above-the-Line/Below-the-Line"</i> course Flyer, Pinellas County | Page 25 |
| 10. | 16-Hr. <i>Hazmat Safety Officer/Transportation</i> course Flyer, Hillsborough County | Page 26 |
| 11. | Recent Hazardous Materials Incidents in the Tampa Bay LEPC District | Page 28 |

NEXT MEETING - Wednesday, November 28, 2018

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

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 23, 2018 LEPC MEETING MINUTES** **Chair Ehlers**

Draft meeting *Minutes* from the May 23, 2018 LEPC meeting were transmitted to LEPC members on May 29 and again on August 10, 2018. LEPC staff will be soliciting a motion (and a second) for approval of the *Minutes*.

Additional Material: None (Previously transmitted separately from Agenda & posted to website)
Action Recommended: **Approve May 23, 2018 LEPC meeting *Minutes*.**

Agenda Item #4 **FORMER LEPC MEMBERS/RECOGNITION OF SERVICE** **Chair Ehlers**

On an “*as warranted*” basis, 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 present 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 **ELECTION OF LEPC OFFICERS** **Hallie Calig**

To coincide with the biennial re-appointment of all LEPC members for additional two-year terms, facilitated in conjunction with the July State Emergency Response Commission (SERC) of all even-numbered years, the Tampa Bay LEPC must elect Officers for the same two-year cycle. LEPC members were advised of the election process in association with the May 23, 2018 LEPC meeting and informed that it would occur at the next LEPC meeting. The terms of the elected officers would be through the August 26, 2020 LEPC meeting. A nomination deadline of Friday, August 3, 2018 was established and members were advised that no nominations would be accepted following the deadline nor from the floor on the day of the LEPC meeting. It is hereby acknowledged that Scott Ehlers (Fire Chief/Clearwater Fire Rescue) and Sandy Brooking (Special Operations Coordinator/Pinellas County

EMS & Fire) have each expressed an interest in vying for the LEPC Chair position and James Johnston expressed a desire to retain the role of Vice Chair, no other nominations were subsequently received for the Chair or Vice-Chair positions.

LEPC staff will pass out ballots to the LEPC membership at the meeting to elect the next Chair. Please note that each entity represented on the LEPC will be allowed one vote, meaning that if an entity's Primary and Alternate are both present, only the Primary will be allowed to cast a vote. However, if an entity's Primary LEPC member is absent, their Alternate is authorized to vote. All ballots will be collected immediately and tabulated promptly. The election winners will be announced prior to the end of the meeting.

Additional Material:	None
Action Recommended:	Election of Chair & Vice Chair

Agenda Item #6

REQUEST FOR *THOMAS YATABE AWARD* NOMINATIONS FOR 2018

John Meyer

It is that time of year again for each Local Emergency Planning Committee District to nominate deserving individuals, agencies or organizations for the *Thomas Yatabe Award* of distinction. The Award signifies “*Outstanding contribution made in the implementation and support of the Emergency Planning and Community Right-to-Know Act through achievement(s), accomplishment(s) or superior participation in hazardous material planning or response.*” While only one nomination will be selected to receive this prestigious award for each District, all “Runner(s)-Up” will be presented a *Certificate of Appreciation*.

In addition to this Agenda item, an e-mail will be transmitted to all LEPC members encouraging submittal of nomination(s) of worthy candidate(s). The e-mail will contain the nomination procedures (in PDF format) as well as the Nomination Form (in Word format). These Nomination Procedures and the Nomination Form are provided as **Exhibit 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 7, 2018.**

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 [REDACTED] 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 johnnm@tbrpc.org and/or faxed to 727/570-5118

ADMINISTRATIVE ITEMS

Agenda Item #7

TAMPA BAY LEPC MEMBERSHIP CHANGES

John Meyer

The following LEPC membership change(s) were approved at the October 27, 2017 SERC meeting:

MEMBER	MEMBERSHIP CATEGORY	MEMBER TYPE		STATUS OF CHANGE			AGENCY REPRESENTED/ DESCRIPTION
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBER-SHIP TYPE CHANGE	RESIGNED/ REMOVED	
Linzy Wilson	Community Group		✓	✓			American Red Cross/Tampa Bay Chapter. Ms. Amanda Cullison has redesignated her new "Alternate" to be Ms. Linzy Wilson.
Robert Gallen			✓			✓	
Dean Armstrong	Hospital	✓				✓	Bay Pines VA Healthcare Systems. Mr. Dean Armstrong is no longer with Bay Pines VA Healthcare Systems and his Alternate (Ms. Darlene Powell) has been designated another assignment.
Darlene Powell			✓			✓	

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 6-7** of these Agenda materials).

EXHIBIT 3 - TAMPA BAY LEPC MEMBERSHIP ROSTER (as of 7/13/18 SERC Meeting)

COMMUNITY GROUPS (1)

American Red Cross (Amanda Cullison/~~Linzy Wilson~~)

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 (Steve Litschauer/Sherilyn Burris)

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

Pinellas County (Richard Walker/Stephanie Hendrix)

FACILITY OWNERS/OPERATORS (5)

Brenntag Mid South (Todd Dial/Brant Wilson)

Duke Energy (Larry Griffiths/Terese Dodge)

Mosaic/Plant Ops. (~~Wesley Williams/Santino Provenzano~~)

Mosaic/Port Ops. (Sarah Buck/Travis Strickland)

Yara North America (Charles Rowe/Kris Kinnison)

FIREFIGHTING (8)

Citrus County Fire Rescue (Lawrence White/Tom Fletcher)

Hernando Co. Fire Rescue (Alex Lopez/James Billotte)

Hillsborough Fire Rescue (Robert Collins/Holley Wade)

Southern Manatee Fire Rescue (Chris Gould/Mike Bloski)

Brooksville Fire Department (Stan Mettinger/TBD)

Pinellas Park Fire Dept. (Brett Schlatterer/Richard Ganci)

Tampa Fire Rescue (Nick LoCicero/Mark Bogush)

Plant City Fire Rescue (David Burnett/Jim Wilson)

FIRST AID/EMS (2 1)

~~Nature Coast EMS (Wayne Martin/Ron Bray)~~

Pinellas EMS & Fire Adm. (Sandy Brooking/Craig Hare)

HEALTH (2)

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

FDOH/Pinellas County (Gary Frank/Ashley Hoskins)

HOSPITALS (2 1)

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

TGH/FL Poison Center (Alfred Aleguas/Jemima Desir)

INTERESTED CITIZENS (4)

Lance Connors

Charles Crowther

Peter Dabrowski

William "Bill" Lofgren

LAW ENFORCEMENT (2)

Hills. Co. Sheriffs Office (Marty Prickett/Robert Bateman)

U.S. Coast Guard/St. Pete (Cory Pray/Jane Sarnecky)

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" (4)

FL Assoc. of Hazmat Responders (Frank DeFrancesco/TBD)

National Guard/48th CST (Chris Atherton/Chris Barton)

SPC/Allstate Ctr. (Geoffrey Brown/James Angle)

Universal Environmental Solutions (Ed Kinley/TBD)

NON-ELECTED LOCAL OFFICIALS (1)Tampa Bay Reg. Planning Council (Sean Sullivan/**Brian Ellis**)**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/Donald Martin)

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)

NOTE: Highlighting of Member(s) in **RED** signifies new (or revised) LEPC appointment effective in association with the last SERC meeting. Highlighting of Member(s) in **BLUE**, if applicable, signifies anticipation that the LEPC appointment will be effective in association with the next SERC meeting.



PRESENTATION(S)

Agenda Item #8

CAUGHT IN THE STORM EXTREME WEATHER HAZARDS (CSB VIDEO)

John Meyer

In May 2018, the U.S. Chemical Safety Board released a video regarding the Arkema Chemical Plant in Crosby, TX. The plant stores organic peroxides used to produce consumer goods. Organic peroxides must be kept below 32°F to eliminate “decomposition” of the chemical and potential flammability.

On August 25, 2017, Hurricane Harvey made landfall in Corpus Christi, TX, approximately 240 miles northeast of the facility. However, the unprecedented amount of rainfall that subsequently tallied in nearby Crosby, TX caused extreme flooding conditions in the area and resulted in the failure of all of the facility’s safety systems.

The plant was placed in a shutdown mode and the surrounding area was evacuated due to the potential of combustion and fire. In the end, no one was injured during the event but important lessons were learned regarding risks associated with siting chemical facilities in areas prone to severe weather events and the need for a redundancy of safety systems for chemical facilities which would not be affected by such events.

The video is viewable from the following link:



<https://www.csb.gov/videos/caught-in-the-storm-extreme-weather-hazards>

INFORMATIONAL ITEMS

Agenda Item #9

RECAP OF QUARTERLY SERC MEETINGS

John Meyer

The State Emergency Response Commission and associated Subcommittee meetings were held at the Cocoa Beach Hilton in Cocoa Beach, FL on July 12-13, 2018. LEPC Staff John Meyer and LEPC member/Hazmat Symposium Treasurer Sandy Brooking attended the meetings. **Exhibit 4** (i.e. **Pages 9-15** of these Agenda materials) constitutes a *Recap* of the July 13, 2018 SERC meeting, with supplemental information provided from the SERC’s Training Task Force (TTF) and the LEPC Staff & Chairs meetings conducted the day prior.

EXHIBIT 4
RECAP OF JULY 13th STATE EMERGENCY RESPONSE COMMISSION MEETING
[PAGE 1 of 7]



**RECAP OF THE JULY 13, 2018
STATE EMERGENCY RESPONSE
COMMISSION MEETING**

The July 13, 2018 SERC meeting was held at the Cocoa Beach Hilton in Cocoa Beach, FL. The Recap presented below was enhanced by discussions/dialogues which ensued at the July 12th meetings of SERC's Training Task Force and the LEPC Staff & Chairs. The SERC meeting was chaired by SERC member Chris Rietow. 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 had instituted a program whereby one SERC member each quarter provides a self-introduction on both a personal and professional level. This quarter was SERC member Sean McGinnis of Lakeland Electric. Mr. McGinnis has a degree in Environmental Geoscience. During his career, he has been a regulator and a regulatee. Addressing hazardous materials has always been part of his career.

APPROVAL OF MINUTES

The April 13, 2018 SERC meeting *Minutes* were approved unanimously upon voice vote.

NEW BUSINESS

- **LOCAL EMERGENCY PLANNING COMMITTEES APPOINTMENTS** - Chair Rietow indicated that the LEPC membership modifications being requested by the LEPCs are included in the SERC packet. SERC unanimously approved all proposed membership modifications upon voice vote. [The membership changes for the Tampa Bay LEPC approved during the quarter were the redesignation of Alternate for the American Red Cross/Tampa Bay Chapter (*Linzy Wilson*) and remove Bay Pines VA Healthcare Systems (*Dean Armstrong/Darlene Powell*).
- **INSTITUTE FOR DISASTER AND EMERGENCY PREPAREDNESS** - Mr. Andre Roy identified that Nova Scotia University's (NSU) main campus is in Davie, FL. NSU administers the South East Area Maritime Industry Safety Training (SEAMIST) & Hazardous Materials Maritime Industry Response Training Safety Initiative (HazMITSI) programs whereby free training is provided. Project SEAMIST has provided hazardous materials worker health and safety training to individuals employed on ships or those working in the marine shipping industry, including oil rig and oil platform workers, port workers, and law enforcement serving maritime venues. According to the NSU website, the intent of the HazMITSI program is to *"provide health and safety training to those who work in or in concert with the maritime industry, including law enforcement and on- and off-shore workers, who may encounter hazardous materials in their normal workday through accident or natural disasters or through intentional terrorist incidents."* Nova Scotia university provides this free training to Counties, private organizations, first responders...



RECAP OF JULY 13th STATE EMERGENCY RESPONSE COMMISSION MEETING

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- **AMTRAK** - Mr. Michael McLean identified that “Amtrak” was the nickname for America’s Track. Amtrak is a private company and takes emergency management and preparedness seriously. While CSX may haul “hazmat cargo”, Amtrak hauls “precious cargo.” Amtrak will handle entire train incident whereby they would establish a passenger reception center and a friends/family center as quickly as possible following a train incident. Free training is made available through Amtrak and is designed for Firefighters, Law Enforcement, EMS, Coroner’s Offices, Emergency Management, Dispatch Center staff... SERC Member Robert Kincart suggested bringing down Amtrak resources when an evacuation order is issued in Florida to assist with potential evacuation since “we may need those resources if roads are impacted...” Mr. McClean advised that he will check into the suggestion. Amtrak uses CSX lines.



REPORTS

- **SERC TRAINING TASK FORCE (TTF) REPORT** - The following highlights of the July 12th TTF meeting were identified by TTF Chair Matt Marshall:
 - **Toxmedic Model Protocols.** Rick Stilp advised that he and Toby Bevelacqua have prepared a draft update to the Toxmedic Protocols they had initially wrote 17-18 years ago. The update includes a Canine Dog component. They are currently “vetting” the draft document with various agencies and disciplines from across the State. The updated document, which currently contain 62 pages of protocols, will be presented in association with the next TTF meeting (i.e. 10/18/18). The current existing can still be pulled off the web and considered a guidance document. SERC member John Kohnke wanted to ensure that dog handlers are aware of these protocols. Joel Sneed inquired whether there will be a hands-on training component. Rick Stilp indicated that there should/will be such training. Matt Marshall indicated that the next step will be to establish a Competency Checklist/Task Book.
 - **Off-Shore Hazmat Response.** Mr. Forest Willis (USCG) advised that the joint off-shore hazmat response initiative between the United States Coast Guard (USCG) and the local hazmat teams in combatting off-shore hazardous materials incidents remains a work in progress. Need to determine teams and their respective locations to develop regional training programs. Chief Scott Ehlers, Chief Steve Shaw, Chief Mike Murphy were previously requested to participate and have previously accepted. Mr. Willis indicated that one of the major universities recently received a sizable grant for the establishment of a marine hazmat program. Mr. Willis concluded his remarks by identifying that mentioned that he would like to see classroom portion component offered at the 2019 *Hazmat Symposium*.

While not addressed at this particular meeting, it was previously affirmed that federal dollars could be used to aid in such joint response but an Agreement needs to be formalized between the USCG and 28 individual regional hazmat teams from across the State rather than with the State. Redundant equipment and resources between the two or more teams that would be deployed

RECAP OF JULY 13th STATE EMERGENCY RESPONSE COMMISSION MEETING

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must be considered and possibly eliminated since space may ultimately serve as a limiting factor when transported to the incident by helicopter or ship. The initiative was intended to protect Florida waters within 12 miles of the coastline. A special thanks was extended to Forest Willis for all his efforts and persistence.

- **State Portal.** Chief Frank DeFrancesco identified that an ongoing initiative remains to bring all documents into one location. The documents would be stored on password-protected State Portal, yet others can and would be provided access if appropriate and justified. In reviewing the documents that Chief DeFrancesco has compiled, it appears that Hazmat Team Typing document was last updated in 2005. Matt Marshall responded that a more recent one exists and that he will track down and provide it to Chief DeFrancesco.
- **2018 Hazmat Team Self Assessment Survey/Process.** Mr. Scott Chappell indicated that they are presently working on revising the former Type I & Type II Hazmat Team Self Assessment survey into a single survey to be transmitted by mid/late July. The revised Survey will include an update to the "Scoring Totals" in order to develop trends... *[Update: The single survey was subsequently transmitted electronically by Scott Chappell through Anhar AlAsadi (FDEM) to the LEPCs on July 18th for further dissemination to the local Hazmat Teams].* John Kohnke mentioned that funding will be solicited for all Hazmat teams but may wind up, once again, being only for the regionally-designated teams within the State. Regardless of the funding outcome, local legislative representatives should be alerted to the local shortfalls that exist.
- **U.S. Department of Transportation/Pipeline & Hazardous Materials Safety Administration (PHMSA).** Mr. Clayton Hatfield introduced himself and identified that PHMSA has an ongoing initiative to build/maintain a LEPC/SERC database for disseminating hazardous materials data and information.

The image is a rectangular box containing the PHMSA logo on the left, which is a circular emblem with a stylized 'P' and 'H' and the text 'U.S. DEPARTMENT OF TRANSPORTATION' and 'PIPELINE AND HAZARDOUS MATERIALS SAFETY ADMINISTRATION'. To the right of the logo, the text reads: 'U.S. Department of Transportation Pipeline & Hazardous Materials Safety Administration Office of Hazardous Materials Safety', followed by 'CLAYTON HATFIELD' in bold, then 'Hazardous Materials Safety Assistance Team Field Operations - Southern Region'. At the bottom, contact information is listed: '233 Peachtree Street, N.E. Suite 602 Atlanta, GA 30303' and 'Tel: (404) 273-2165 Fax: (404) 832-1168 clayton.hatfield@dot.gov http://phmsa.dot.gov/hazmat'.
- **Future TTF Conference Calls.** The next TTF conference calls have been scheduled for August 22nd & September 19th, each at 1:30 PM EST.
- **HAZARDS ANALYSIS WORKING GROUP (HAWG) REPORT.** Chair Zach Annett identified the current HAWG initiative to be development of standardized Hazards Analyses procedures being implemented around the State, including data verification and chemical inspection. At the end of the process, it is imperative that the first responders be provided the most pertinent data which would include site plans. The HAWG is currently inquiring as to what other data is critical to first responders. All HAWG members are/were encouraged to share their ideas and suggestions to himself and/or Robert Dietrich (FDEM). Robert Dietrich indicated that Mr. Joe Mastandrea (Hillsborough County Fire Rescue/Office of Emergency Management) has been asked to provide five (or so) Hazards Analyses training sessions around the State in an attempt to standardize the process.
- **UPDATE ON LEPC ACTIVITIES.** Mr. Richard Delp advised summarized yesterday's meeting of the LEPC Staff/Chairs as follows:

- **LEPC, HA & HMEP Contracts.** Robert Dietrich indicated that the FY 2018-19 LEPC Staff Services Contract will be a deliverables-based fixed fee Contract, rather than the prior Contract format which was Cost-Reimbursement. There are nearly 12,000 hazardous materials facilities in Florida that are required to report their inventories annually. HA Contracts and data this year will be 100% electronic, no CDs. Manny Cela inquired whether a standardized Course Management fee can be established for each course under the HMEP Program since most involve similar requirements and time allocations. Mr. Dietrich affirmed that he will check into it. Mr. Frank DeFrancesco acknowledged to Robert and other meeting attendees that some of the younger firefighters are not familiar with E-Plan. Mr. Dietrich mentioned that training needs to be provided so that all firefighters know of E-Plan and its associated capabilities.
- **Hazmat Reports.** Mr. Delp concluded his remarks by encouraging SERC members to review the Hazmat reports contained in the SERC Agenda materials to find out the activities and training being provided all across the State.

The following was identified for the Tampa Bay LEPC District for the period of April - June 2018:

- Tampa Bay LEPC staff was involved in a number of activities during the quarter. Staff attended the SERC quarterly meetings held at the Hilton DoubleTree in St. Augustine, on April 12-13, 2018. The quarterly Tampa Bay LEPC meeting was held on May 23rd at the offices of the Tampa Bay Regional Planning Council.
- The Tampa Bay LEPC's HMEP Training Subcommittee also met on May 23rd. The mission of the meeting was to designate the remaining FY 2017-18 HMEP training funds pursuant to the current HMEP Contract.
- The following constitutes the training expenses which, at minimum, will be (or has been) requested by the Tampa Bay LEPC in association with the FY 2017-18 HMEP Training Contract: attendance of 24 to the 2018 Hazmat Symposium; attendance of firefighters to 160-Hr. Hazmat Technicians Certification courses (Hernando/ Manatee/Pasco); Registration fees (\$30 each) & Exam fees (\$42 each) for most firefighters taking the 160-Hr. Hazmat Technician Certification course this year across the District (Hernando/Hillsborough/Pasco/Pinellas); 40-Hr. Shipboard Marine Firefighting course (Hillsborough); three 8-Hr. "The Art of Infrared Spectroscopy" courses (Manatee); 40-Hr. Hazmat Medic course (Pinellas); one 8-Hr. Hazmat IQ course (Pinellas); three 8-Hr. Riddle Me This courses (Pinellas); one 16-Hr. Hazmat Safety Officer/ Transportation course (Hillsborough) and three 8-Hr. Hazmat Competencies & Capabilities Assessment course (Hernando).
- HMEP Training expenses which will have been incurred by the Tampa Bay LEPC during this quarter were: a 160-Hr. Hazmat Technician Certification course/12 Students of Pasco County Fire Rescue (March 19th - May 18th); a 48-Hr. Shipboard Marine Firefighting course in Norfolk, VA/6 Students of Hillsborough County Fire Rescue (May 14-19); a 160-Hr. Hazmat Technician Certification course/60 Students of Hillsborough County Fire Rescue (March 18th - May 31st); three 8-Hr. The Art of Infrared Spectroscopy courses (June 12-14) in Manatee County; and a 40-Hr. Hazmat Medic course (June 25-29) in Pinellas County.
- Tampa Bay LEPC staff will be submitting the revised Hazmat Team Self-Assessment survey to all eight local Hazmat Teams within the District, upon receipt, requesting their completion. Site visits will be conducted for the remaining Hazmat Teams which were not validated in 2017 by September 30, 2018 (i.e. Hillsborough County Fire Rescue, Southern Manatee Fire Rescue, Pasco County Fire Rescue and Pinellas County). Noting that all eight Tampa Bay Teams with full or partial hazmat team capabilities being assessed over a two-year period, this ambitious 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- to four-year period." It is anticipated that this schedule will continue to be administered at the prescribed rotational basis.
- In terms of miscellany, LEPC staff and/or members additionally: attended the Port Tampa Bay's Safety & Risk Mitigation Summit at Tampa Cruiseship Terminal #2 (April 4th); submitted HMEP Quarterly Report and

RECAP OF JULY 13th STATE EMERGENCY RESPONSE COMMISSION MEETING

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reimbursement request to FDEM for period of Jan. 1 - March 31, 2018 (April 5th); facilitated the (nearly) monthly meetings of the Pinellas Police Standards Council (April 11th & June 13th); attended the State Emergency Response Commission quarterly meetings in St. Augustine (April 12-13); attended the (nearly) monthly meetings of Ammonia Handlers/Operators (April 17th & May 29th); submitted LEPC Quarterly Report and reimbursement request to FDEM for period of Jan. 1 - March 20, 2018 (April 18th); attended the bi-monthly meeting of the Tampa Bay Spill Committee (May 8th); attended the FDOH/Hernando County "Point of Dispensing" (POD) workshop (May 10th); participated in the Training Task Force Conference call (May 16th & June 13th); hosted the HMEP Training Subcommittee quarterly meeting (May 23rd); hosted the quarterly meeting of the Tampa Bay LEPC (May 23rd); submitted of the updated Tampa Bay LEPC Hazardous Materials Emergency Response Plan (by June 30th); and had the annual EPCRA notice published in the local newspapers with verification provided to FDEM (by June 30th).

- **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. The following reports were included as part of the Agenda materials:
 - Monthly RMP & EPCRA program revenue allocations since mid-FY 2015-16; and
 - Breakdown of General Appropriations and Expenditures by Category for the Hazardous Materials Planning and the Risk Management Planning Programs during FY 2016-17 and 2017-18 (through February 28, 2018).
- **HAZARDOUS MATERIALS INCIDENTS REPORT.** 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 - May 31, 2018. 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. Mr. Dietrich affirmed that there has been no major releases or anything catastrophic.

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	5/24/18	304	Hydrogen	Unknown	Electric Services (Situation under control)	N/A	N/A	N/A
Hernando	NONE							
Hillsborough	4/01/18	304	Sodium Bisulfite	1,239	Not Specified (Spilled from a poly storage tank)	N/A	N/A	N/A
	4/13/18	304	Chlorine Gas (Ammonia & Sodium Hypochlorite)	Unknown	Assisted Living Facility (Searching for source of release)	N/A	N/A	N/A
	4/13/18	FF	Chlorine Gas (Ammonia & Sodium Hypochlorite)	Unknown	Assisted Living Facility	32	1	0

RECAP OF JULY 13th STATE EMERGENCY RESPONSE COMMISSION MEETING

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County	Date Released	Type	Chemical	Amount Released (Lbs.)	Business Type	# Evacuated	# Injured	# Fatalities
Hillsborough (Cont'd)	4/18/18	304	Sodium Hypochlorite	"A substantial Amount"	Water Supply & Irrigation System (was a regular pipe that broke)	N/A	N/A	N/A
	4/25/18	304	Diesel Fuel Oil/ Sodium Hypochlorite	740 (Oil)	Traffic Accident	N/A	N/A	N/A
	4/25/18	TR	Diesel Fuel Oil/ Sodium Hypochlorite	740 (Oil)	Traffic Accident	0	2	0
	5/07/18	TR	Natural Gas	Unknown	Pipeline	1	0	0
Manatee	5/18/18	TR	Halon (Fire Suppression)	Unknown	City of Bradenton Dispatch Center	0	2	0
	5/22/18	304	Muriatic Acid/ Sodium Chloride	8	Transportation (release from back of FedEx truck)	N/A	N/A	N/A
	5/22/18	TR	Muriatic Acid/ Sodium Chloride	8	Transportation (release from back of FedEx truck)	60	0	0
Pasco	NONE							
Pinellas	4/05/18	TR	Carbon Monoxide	Unknown	Farmers Market	0	4	0
	4/22/18	304	Sodium Hydroxide	3,186	Aluminum Rolling, Drawing & Extruding (forklift operator error)	N/A	N/A	N/A
	4/24/18	TR	Natural Gas	Unknown	Pipeline	5	0	0
	4/27/18	304	Nensco Liquid Gold 148-B mild acid fountain solution	Not Specified	Newspaper Publishers (released inside facility)	N/A	N/A	N/A
TOTAL →						98	9	0

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

Robert Dietrich identified that when the reportable quantity has not been reached, the amount is typically specified as "unknown."

- **STAFF ACTIVITIES REPORT 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, 2018;
- annual enumeration of Hazardous Materials incidents from 2002 to current;
- monthly enumeration of Hazardous Materials Incident Reports from January 2008 to current;
- quantification of *E-Plan Filings* for Year 2017 by LEPC District (as of May 31, 2018);
- monthly quantification of Technical Assistance calls received from June 1, 2017 - May 31, 2018; and

RECAP OF JULY 13th STATE EMERGENCY RESPONSE COMMISSION MEETING

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- annual enumeration of Chemical Data in E-Plan since 2011 in terms of the # of statewide facilities and # of chemicals as of March 5, 2018. Reporting Year 2017 Chemical data currently denotes 10,685 facilities in Florida with a total of 30,765 chemicals.

OTHER BUSINESS

- **FirstNet Presentation.** Mr. Daryl Wise identified the objectives of FirstNet to be: Quality of Service, Priority and Preemption. While communications are in disarray during an emergency, there needs to be one system that prioritizes users for voice, text, data, video and other system technologies, hence FirstNet. Federal government prepared RFP for communications industries. It is and will always be viewed as a Public-Private Partnership. AT&T will contribute \$40 billion over the 25 year span of the Contract to provide the FirstNet service. FirstNet is available today and is available 99.99% of the time! Need for better coverage overall, better coverage in rural areas, device & apps ecosystem. It is a competitively priced (i.e. \$40/line/month) with no limitation on data and/or voice. There is no mandated contract period to join. FirstNet is not owned by AT&T, it is governed under the Department of Commerce. There are 72 "Dedicated Safety Assets" (i.e Poles) in the State. The nationwide network is designed and dedicated to First Responders. AT&T has five years to buildout the entire network. There are 650 additional cell sites/towers scheduled to go up in the State of Florida over the next five years. More info available at: www.FirstNet.gov (Government side) & www.FirstNet.com (AT&T side).

Daryl D. Wise
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COMMENTS

- **PIPELINE EMERGENCY RESPONSE INITIATIVE (PERI).** Chief Jonathan Lamm indicated that the PERI is a partnership with the pipeline industry which will be administered under the Hazmat Symposium. It is designed to provide direct links between pipeline industry and first responders by availing and providing timely and vital information.

ADJOURNMENT

Upon identification of no more issues to be brought before the SERC, Chair Rietow adjourned the meeting at 11:45 A.M. and advised that the next SERC meeting will be held on October 19, 2018 in San Destin.

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 Facility Disaster Planning Subcommittee (FDPS) last met on April 19, 2017 to discuss the initiative of potential universal badging & credentialing and various other items. The subsequent scheduled FDPS quarterly were cancelled primarily on account that LEPC was unable to schedule presenters from the law enforcement agencies responsible for implementing re-entry procedures locally. However, with the re-entry procedures “tested” in association with 2017 hurricane season and, in particular response to Hurricane Irma, this issue may now be placed on the “fast track” within the Tampa Police Department, the Hillsborough County Sheriff’s Office and the Pinellas County Sheriff’s Office. LEPC staff and the Subcommittee Coordinator remains cautiously optimistic that one or more of these agencies will agree to present in association with the next FDPS meeting, tentatively scheduled for October 24, 2018.

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

Agenda Item #11

TAMPA BAY LEPC’S HMEP TRAINING PROGRAM

Vice Chair James Johnston

Each year, the Tampa Bay LEPC receives HMEP funding in which to assist in meeting some of the hazardous materials training objectives requested by public-sector first responders located in the Tampa Bay LEPC’s six County District, including their associated municipalities. Noting that the program has been established with U.S. Department of Transportation (USDOT) funding, each course must be pre-approved by FDEM/USDOT, must meet FDEM’s cost effectiveness criteria and be transportation-related or at least include a transportation component or nexus. All courses will include a nominal fee to be retained by the LEPC/TBRPC in order to cover administrative expenses.

The FY 2017-18 HMEP Training budget for the Tampa Bay LEPC is \$80,716.00 and spans the period of October 1, 2017 - September 30, 2018. FDEM staff as indicated that a three-month extension can and would be granted (to December 31, 2018) with due cause. **Exhibit 5** (i.e. **Page 17** of these Agenda materials) identifies the current FY 2017-18 HMEP Training expenses.

HMEP Training Subcommittee Chair James Johnston has scheduled a HMEP Training Subcommittee meeting on **Wednesday, August 22, 2018** at 9:30 A.M. at the LEPC/TBRPC offices, one hour prior to the scheduled start of the LEPC quarterly meeting. The primary focus of the meeting will be to finalize the FY 2017-18 HMEP Training expenditures of the Tampa Bay LEPC and to strategize the FY 2018-19 HMEP Training expenditures.

EXHIBIT 5

TAMPA BAY LEPC's FY 2017-18 HMEP TRAINING PROGRAM EXPENDITURES

QUAR-TER	DATE(S)	#	HO-URS	COURSE NAME	LOCATION	STUD-ENTS	EXPENSES	CUMULA-TIVE \$	REMAIN-ING \$	PROJ-ECT #
1 (10/01 - 12/31/17)	NO TRAINING PROVIDED					0	\$ 0.00	\$ 0.00	\$80,716.00	N/A
2 (1/01 - 3/31/18)	1/16-1/19	1	28	2018 Hazmat Symposium	All Counties Districtwide	24	\$11,648.64 ^{1/2/3}	\$11,648.64	\$69,067.36	143010
	2/05-3/26	1	160	160-Hr. Hazmat Technician Cert. Course	Hernando	2	\$ 1,564.75 ^{1/14}	\$13,213.39	\$67,502.61	143018
3 (4/01 - 6/30/18)	5/14-5/19	1	48	48-Hr. Shipboard Marine Firefighting - Norfolk, VA (Registration Fees Only)	Hillsborough	6	\$ 3,868.74 ^{1/2/4}	\$17,082.13	\$63,633.87	143016
	3/19-6/08	1	160	160-Hr. Hazmat Technician Cert. Course	Pasco	12	\$10,551.28 ^{1/6}	\$27,633.41	\$53,082.59	143011
	6/12-6/14	3	8	Three 8-Hr. "Art of Infrared Spectroscopy" Courses	Manatee	54	\$ 7,584.09 ^{1/7}	\$35,217.50	\$45,498.50	143015
	6/25-6/29	1	40	40-Hr. Hazmat Medic Course	Pinellas	22	\$ 9,180.55 ^{1/2/8}	\$44,398.05	\$36,317.95	143013
4 (7/01 - 9/30/18)	3/18-8/15	1	160	160-Hr. Hazmat Technician Cert. Course (Exam & Registration Fees only)	Hillsborough	60	\$ 4,320.00 ^{2/5}	\$48,718.05	\$31,997.95	143012
	4/03-8/22	1	160	160-Hr. Hazmat Technician Cert. Course (Materials + Fees Only)	Manatee	5	\$ 1,003.10 ^{1/2/9}	\$49,721.15	\$30,994.85	143014
	8/21-8/23	3	8	Three 8-Hr. Hazmat Competencies & Capabilities Assessment Courses	Hernando	45	\$ 8,700.00 ^{1/13}	\$58,421.15	\$22,294.85	143019
	8/28-8/30	3	8	Three 8-Hr. "Riddle Me This" Courses	Pinellas	90	\$ 7,850.00 ^{1/10}	\$66,271.15	\$14,444.85	143021
	9/13	1	8	8-Hr. Hazmat IQ Course	Pinellas	30	\$ 4,500.00 ^{1/2/11}	\$70,771.15	\$ 9,944.85	143020
	9/18-9/19	1	16	16-Hr. Hazmat Safety Officer/Transportation Course	Hillsborough	30	\$ 6,570.00 ^{1/12}	\$77,341.15	\$ 3,374.85	143017
TBD	TBD	1	N/A	160-Hr. Hazmat Course Exam & Regis. Fees	Pinellas	20	\$ 1,440.00 ^{1/2/15}	\$78,781.15	\$ 1,934.85	
5 (10/01 - 12/31/18)	IF NECESSARY									

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 Tampa Bay LEPC has invoked a cost-share with the agency making the particular training request. Details regarding the cost-share are included in the course expenses description identified below.
3. The 28-Hr. *2018 Hazmat Symposium* cost was \$11,648.64 [\$4,440.00/Registration (\$185 X 24 Attendees) + \$6,093.50 Lodging (12 Double-Occupancy Rooms X ≥4 Nights X ≥\$150/night) + \$1,115.14/CM fee].
4. The 48-Hr. *Robert E. Rumens Shipboard Marine Firefighting* course, as was requested by Hillsborough County, was conducted in Norfolk, VA. The cost to the LEPC was \$3,868.74 (i.e. \$560.00 registration fee X 6 students + \$508.74 Course Management Fee. Hillsborough County funded all other expenses associated with the training (i.e. lodging, airfare & Per Diem).

5. The 160-Hr. *Hazmat Technician Certification* course for Hillsborough County (Exam Registration/Certifications Fees Only) is estimated to cost \$4,320.00 (i.e. \$42/student Examination Registration Fee + \$30.00/student Exam Certification Fee X 60 Students). Hillsborough County will fund the cost of the instruction and associated course materials. The LEPC funding requested in solely to cover the Exam Registration and Certification fees for 60 students. No supplemental Course Management Fee will be imposed by the TB LEPC.
6. The 160-Hr. *Hazmat Technician Certification* course for Pasco County cost \$10,551.28 (i.e. \$846.25/student Course cost X 12 Students + \$396.28 Course Management Fee)
7. The three 8-Hr. *Art of Infrared Spectroscopy* courses for Manatee County cost \$7,584.09 (i.e. \$6,800.00 course instructed three days + \$784.09 Course Management Fee).
8. The 40-Hr. *Hazmat Medic* course is estimated to cost is \$14,500 for 30 students, exclusive of the Course Management Fee (CMF). The Tampa Bay LEPC covered \$8,600.00 of the course cost plus the CMF. The overall estimated cost to the Tampa Bay LEPC was \$9,180.55 (i.e. \$8,600.00 + \$580.55 Course Management Fee). The remaining balance of \$5,900.00 of the course cost was paid by Pinellas County.
9. The 160-Hr. *Hazmat Technician Certification* course for Manatee County is estimated to cost \$1,003.10 (i.e. 6 textbooks @ \$67.95/each + 5 E-Books @ \$27.08/each), Examination Registration Fees and Exam Certification Fees for five students (i.e. \$42/student Examination Registration Fee + \$30/student Exam Certification Fee X 5 Students) plus a nominal \$100 Course Management Fee. Manatee County will provide the Instructor and will cover all other course expenses.
10. The three 8-Hr. *Riddle Me This* courses for Pinellas County are estimated to cost \$8,000.00 (i.e. \$7,850.00 course instructed three days + \$600.00 Course Management Fee).
11. The 8-Hr. *Hazmat IQ*® course is estimated to cost is \$5,450.00 for 30 students, exclusive of the Course Management Fee (CMF). The Tampa Bay LEPC will cover \$4,000.00 of the course cost plus the CMF. The overall estimated cost to the Tampa Bay LEPC is \$4,500.00 (i.e. \$4,000.00 + \$500.00 Course Management Fee). The remaining balance of \$1,450.00 will be paid by Pinellas County.
12. The 16-Hr. *Hazmat Safety Officer/Transportation* course for Hillsborough County is estimated to cost \$6,570.00 (i.e. \$6,070.00 course + \$500.00 Course Management Fee).
13. The three 8-Hr. *Hazmat Competencies & Capabilities Assessment* courses for Hernando County are estimated to cost \$8,700.00 (i.e. \$8,200.00 course conducted three days + \$500.00 Course Management Fee).
14. The 160-Hr. *Hazmat Technician Certification* course for Hernando County cost \$1,564.75 (i.e. \$690.00/student Course cost X 2 Students + \$184.75 Course Management Fee)
15. The 160-Hr. *Hazmat Technician Certification* course for Pinellas County (Exam Registration/Certifications Fees Only) is estimated to cost \$1,440.00 (i.e. \$42/student Examination Registration Fee + \$30.00/student Exam Certification Fee X 20 Students). Pinellas County will fund the cost of the instruction and associated course materials. No supplemental Course Management Fee will be imposed by the TB LEPC.

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

Agenda Item #12

TAMPA BAY LEPC HAZARDOUS MATERIALS EMERGENCY RESPONSE PLAN - 2018 UPDATE

John Meyer

The 2018 update of the *Tampa Bay LEPC Hazardous Materials Emergency Response Plan* was completed and submitted to the Florida Division of Emergency Management on June 25, 2018 in accordance with the FY 2017-18 LEPC Staff Services Contract. Upon approval of the updated Plan, anticipated in conjunction with the October 19, 2018 SERC meeting, LEPC staff will promptly distribute CDs containing the updated Plan as well as post it to the LEPC website.

Agenda Item #13

TRAINING, WORKSHOPS & CONFERENCE OPPORTUNITIES

Chair Ehlers

The following constitute the known training opportunities from August - November 2018:

- A. FDEM's Training and Events Schedule/**Region 4**, Various FL Locations/Times - **Exhibit 6** (i.e. **Page 21** of these Agenda materials)
 - B. FDEM's Training and Events Schedule/**Region 6**, Various FL Locations/Times - **Exhibit 7** (i.e. **Page 23** of these Agenda materials)
 - C. Three 8-Hr. *Hazmat Competencies & Capabilities Assessment* Courses, August 21-23, 2018, Hernando County - **Exhibit 8** (i.e. **Page 24** of these Agenda materials)
 - D. 8-Hr. *Hazmat IQ - "Above-the-Line/Below-the-Line"* course, Pinellas County, September 13, 2018 - **Exhibit 9** (i.e. **Page 25** of these Agenda materials)
 - E. 16-Hr. *Hazmat Safety Officer/Transportation* course, Hillsborough Co., September 18-19, 2018 - **Exhibit 10** (i.e. **Page 26** of these Agenda materials)
-

Agenda Item #14

HAZMAT TEAMS SELF ASSESSMENT STATUS UPDATE

John Meyer

The Florida State Fire College and Florida Division of Emergency Management have jointly and previously requested that the Local Emergency Planning Committees assist in the conduct and administration of the Self Assessments of their local Hazmat Teams that possess full/partial response capabilities on a 3-4 year rotational basis.

With the assistance of several integral LEPC members, the Tampa Bay LEPC was able to successfully perform the Hazmat Team Self-Assessments for four local hazmat teams in 2017 (i.e. Tampa Fire Rescue, Hernando County Fire Rescue, Citrus County Fire Rescue and the 48th Civil Support Team).

Similar Hazmat Team Self-Assessments will be scheduled and conducted for the remaining four hazmat teams in 2018 (i.e. Hillsborough County Fire Rescue, Southern Manatee Fire Rescue, Pasco County Fire Rescue and Pinellas County). Members of the Tampa Bay LEPC's HMEP Training Subcommittee have again generously pledged their

assistance to this task by the offering one (or more) of their hazmat team member(s) to assist in an “*assess their neighbor*” format.

The following constitutes the 2017 and 2018 schedules and the volunteer assessor agency(ies):

CONDUCTED IN 2017		BY OCTOBER 1, 2018	
CITRUS COUNTY	(by Pasco)	HILLSBOROUGH COUNTY	(by Tampa & Manatee)
HERNANDO COUNTY	(by Citrus)	MANATEE COUNTY	(by Pinellas)
CITY OF TAMPA	(by Pinellas)	PASCO COUNTY	(by Hernando & Susan Tamme)
FNG’s 48 th CST	(by Hernando, Hillsborough & Manatee)	PINELLAS COUNTY	(by Hernando & Hillsborough)

The Florida State Fire College (FSFC) has recently modified the Hazmat Team Self-Assessment Survey form whereby only one form will be transmitted to the Type I & Type II hazmat teams for completion. Type II Hazmat Teams will be asked not to complete that portion of the Survey pertaining to Weapons of Mass Destruction capabilities. Based on the responses to the survey, the results will automatically be tabulated to consistently and efficiently gauge the capabilities of all hazmat teams statewide. FSFC has additionally requested that the Surveys be completed for ALL hazmat teams for the next two years and triennially thereafter to coincide with their triennial site visits which will be scheduled.

The Surveys were submitted to all eight local hazmat teams on August 2, 2018 with a request for completion and submittal on or before Friday, August 31, 2018 so that the corresponding site visits can be initiated in September 2018.

EXHIBIT 6
FDEM TRAINING AND EVENTS SCHEDULE/REGION 4, as posted on 8/01/18

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State Training and Events Schedule

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

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

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

Search Criteria

Course No.

Course Name

Jump to a month

Region

County

[August 2018](#) [September 2018](#) [October 2018](#)

From

To

[November 2018](#)

August 2018 Training and Events

Date	Region	City/ County	Name	Status
Aug. 02 - Aug. 03	Region 4	Tampa Hillsborough	G-400 - G-400 Advanced Incident Command System Comman ...	Pending
Aug. 08 - Aug. 10	Region 4	New Port Richey Pasco	G-300 - G-300 Intermediate Incident Command System fo ...	Pending
Aug. 13 - Aug. 23	Region 4	New Port Richey Pasco	G-317 - G-317 Basic Community Emergency Response Tea ...	Pending
Aug. 14 - Aug. 15	Region 4	Lecanto Citrus	G-400 - G-400 Advanced Incident Command System Comman ...	Pending
Aug. 14 - Aug. 16	Region 4	Largo Pinellas	G-300 - G-300 Intermediate Incident Command System fo ...	Pending
Aug. 22 - Aug. 23	Region 4	Largo Pinellas	G-290 - G-290 Basic Public Information Officer (PIO) ...	Not started
Aug. 24 - Aug. 24	Region 4	Largo Pinellas	G-291 - G-291 Joint Information System/Center Plannin ...	Not started
Aug. 27 - Aug. 31	Region 4	Winter Haven Polk	L-967 - L-967 NIMS ICS All-Hazards Logistics Section ...	Not started
Aug. 29 - Aug. 31	Region 4	Brooksville Hernando	G-300 - G-300 Intermediate Incident Command System fo ...	Not started

September 2018 Training and Events

Date	Region	City/ County	Name	Status
Sep. 05 - Oct. 17	Region 4	Brooksville Hernando	G-317 - G-317 Basic Community Emergency Response Tea ...	Not started
Sep. 11 - Sep. 13	Region 4	Winter Haven Polk	G-300 - G-300 Intermediate Incident Command System fo ...	Not started

October 2018 Training and Events

Date	Region	City/ County	Name	Status
Oct. 12 - Oct. 12	Region 4	Wildwood Sumter	AWR-232 - AWR-232 Mass Fatalities Planning and Respon ...	Not started
Oct. 30 - Nov. 01	Region 4	New Port Richey Pasco	L-960 - L-960 NIMS ICS All-Hazard Division & Group Su ...	Not started
Oct. 31 - Nov. 02	Region 4	Winter Haven Polk	G-300 - G-300 Intermediate Incident Command System fo ...	Not started

1 of 2

8/1/2018 9:01 AM

November 2018 Training and Events

Date	Region	City/ County	Name	Status
Nov. 05 - Nov. 05	Region 4	Lecanto Citrus	 AWR-326 - AWR-326 Tornado Awareness (AWR-326)...	Not started
Nov. 15 - Nov. 16	Region 4	New Port Richey Pasco	 G-400 - G-400 Advanced Incident Command System Comman...	Not started

EXHIBIT 7

FDEM TRAINING AND EVENTS SCHEDULE/REGION 6, as posted on 8/01/18

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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 <input type="text" value="Region 6"/>	County <input type="text" value="--Select from List--"/>	August 2018 September 2018 October 2018
From <input type="text" value="Aug. 2018"/>	To <input type="text" value="Nov. 2018"/>	November 2018
<input type="button" value="Search"/> <input type="button" value="Reset"/>		

August 2018 Training and Events

Date	Region	City/ County	Name	Status
Aug. 07 - Aug. 09	Region 6	Cape Coral Lee	G-300 - G-300 Intermediate Incident Command System fo ...	Pending
Aug. 13 - Aug. 17	Region 6	Sebring Highlands	L-950 - L-950 NIMS ICS All-Hazards Incident Commander ...	Pending
Aug. 13 - Aug. 16	Region 6	Naples Collier	L-962 - L-962 NIMS ICS All-Hazards Planning Section C ...	Pending
Aug. 21 - Aug. 22	Region 6	Naples Collier	MGT-348 - MGT-348 Medical Preparedness and Response t ...	Not started

September 2018 Training and Events

Date	Region	City/ County	Name	Status
Sep. 10 - Oct. 20	Region 6	Bradenton Manatee	G-317 - G-317 Basic Community Emergency Response Tea ...	Not started

October 2018 Training and Events

Date	Region	City/ County	Name	Status
Oct. 09 - Oct. 11	Region 6	Bradenton Manatee	G-300 - G-300 Intermediate Incident Command System fo ...	Not started
Oct. 16 - Oct. 16	Region 6	Labelle Hendry	MGT 312 - MGT 312 Senior Officials Workshop for All-H ...	Not started
Oct. 22 - Oct. 23	Region 6	Port Charlotte Charlotte	MGT-418 - MGT-418 Readiness: Training Identification ...	Not started

November 2018 Training and Events

Date	Region	City/ County	Name	Status
Nov. 05 - Nov. 06	Region 6	Naples Collier	G-400 - G-400 Advanced Incident Command System Comman ...	Not started
Nov. 07 - Nov. 08	Region 6	Cape Coral Lee	G-400 - G-400 Advanced Incident Command System Comman ...	Not started
Nov. 26 - Nov. 28	Region 6	Clewiston Hendry	g-364 - g-364 multi hazard planning for schools ...	Not started

1 of 2

8/1/2018 9:02 AM

EXHIBIT 8
8-HR. HAZMAT COMPETENCIES & CAPABILITIES ASSESSMENT COURSE FLYER



8-Hr. Hazmat Competencies & Capabilities Assessment Course

Where: Hernando County Fire Station #2,
3445 Bob Hartung Court, Spring Hill 34606

When: August 21-23, 2018 (9:00 a.m. - 5:00 p.m.)
COURSE REPEATED THREE CONSECUTIVE DAYS

Who: Hazmat Technician

Cost: FREE

Capacity: Limited to 30 Students




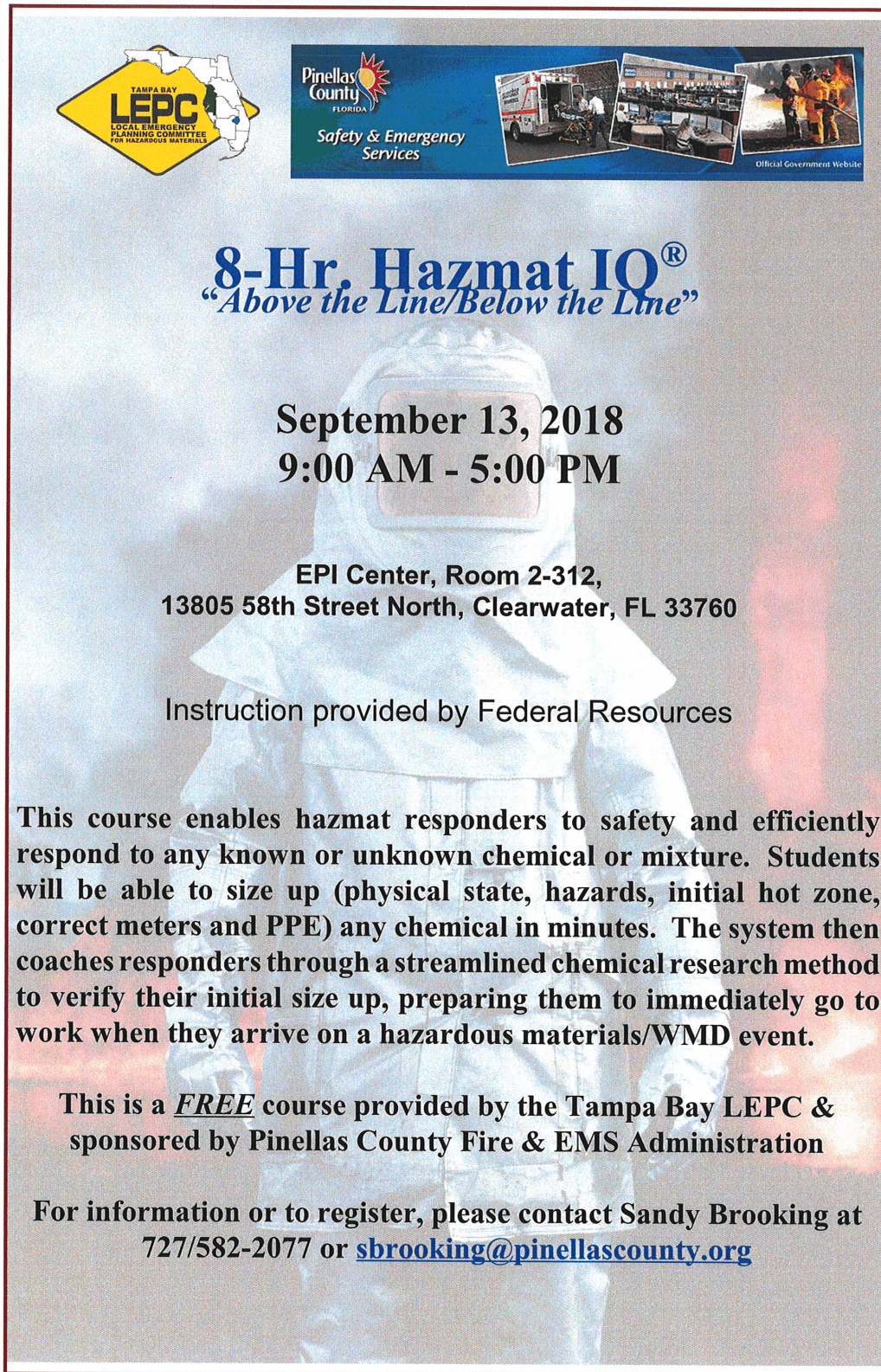
Instructors: Response Technologies

Course is designed to gauge various competencies outlined in NFPA 472 and existing hazmat technician training curriculums. Performance areas to be evaluated are selected from a menu by the host agency(ies). Participants are observed at various application stations by subject matter experts for appropriate performance based upon evaluation rubrics. Observed data is recorded in the CapEval™ database which can/will guide future training needs of individual(s) and/or team(s).

Limited spots remain. Please contact Capt. Frank DeFrancesco at your earliest opportunity with question(s) and/or to reserve your spot(s) in one of the courses. His e-mail address is fdefran151@gmail.com.

EXHIBIT 9

8 HR. HAZMAT IQ - "ABOVE-THE-LINE/BELOW THE LINE" COURSE FLYER



8-Hr. Hazmat IQ®
"Above the Line/Below the Line"

September 13, 2018
9:00 AM - 5:00 PM

**EPI Center, Room 2-312,
13805 58th Street North, Clearwater, FL 33760**

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

EXHIBIT 10
16-HR. HAZMAT SAFETY OFFICER/TRANSPORTATION COURSE FLYER



16-Hr. Hazmat Safety Officer/Transportation Course

Where: Hillsborough County Public Safety Operations Center,
9450 E. Columbus Drive, Tampa, FL 33619
When: September 18-19, 2018 (9:00 a.m. - 5:00 p.m.)
Who: Hazmat Technician
Cost: FREE
Capacity: Limited to 30 Students
Instructors: Response Technologies

Course is designed to provide the Hazardous Materials Technician with the knowledge and skills to effectively serve as Hazardous Materials Safety Officer. Through a series of presentations and reinforcing transportation based scenario activities, the participants are provided with information concerning their expected roles during the analysis, planning, implementation, evaluation and termination phases of the event.

Please contact Robert Collins CollinsR@HillsboroughCounty.org to reserve your spot in this class. Any questions please call 813/272-6600.

Agenda Item #15

RECENT HAZARDOUS MATERIALS INCIDENTS IN THE TAMPA BAY LEPC DISTRICT

Chair Ehlers

Fire, hazardous materials, road closure, DOT issues or other incidents must all be reported to the State Watch Office (SWO). **Exhibit 11** (i.e. **Page 28** 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 generated over the past quarter and transmitted to Tampa Bay LEPC staff.

OTHER

Agenda Item #16

LEPC MEMBER COMMENTS/OTHER BUSINESS

Chair Ehlers

If applicable, to be identified at the meeting.

Agenda Item #17

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 were expanded to recognize the addition 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 #18

ADJOURNMENT

Chair Ehlers

NEXT MEETING - Wednesday, November 28, 2018

EXHIBIT 11
RECENT HAZARDOUS MATERIALS INCIDENTS IN THE TAMPA BAY LEPC DISTRICT
(MAY 1 - AUGUST 31, 2018)

The following hazardous materials releases/incidents were reported to the State Watch Office during the period of May 1 - August 31, 2018 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				
5/18	10:56	Bradenton City Hall Dispatch Center, 101 12 th St. W., Bradenton	<u>2018-3030</u> Halon (Fire Suppression)	Not Specified (Presume 1 Fire Extinguisher)	Bradenton Battalion Chief David Foxall "reports the accidental release of fire retardant (Halon) within the City of Bradenton Dispatch Center located at their City Hall. Two patients were transported. The dispatch center has been evacuated and communications have been transferred to the Manatee County Dispatch Center. The room has been ventilated and normal atmospheric conditions are reported... Southern Manatee Hazmat Team is on scene."
6/07	10:13	TSE Industries, 5260 113 th Ave. N., Clearwater	<u>2018-3504</u> MDI	500 lbs.	[INITIAL] TSE reported "the release of 500 lbs. of the chemical MDI... The release did enter the storm drain. Caller states that the chemical is a liquid but solidifies in water and the release is contained in the storm drain. SWS is on scene conducting clean up." [UPDATE #1] FDEM staff did contact TSE personnel. It was expressed that "the MDI release on 6/07 in Pinellas County was below the RQ" and "Pinellas Fire did respond and DEP was aware of the amount spilled." [UPDATE #2] TSE staff concluded that "... about 207 lbs. MDI spilled on the grass and retention pond through relief valve."
6/14	3:45	Safety Harbor Resort & Spa, 105 Bay Shore Dr., Safety Harbor	<u>2018-3676</u> Unknown	Unknown	[INITIAL] Pinellas County Warning Point (PCWP) reported that "an unknown hazardous material reportedly spilled inside an industrial laundry room at a resort/spa in Safety Harbor. Local fire department responded and found the area has a heavy chemical odor that irritates the eyes and lungs. Currently the fire department is in the process of evacuating people/guests from the resort (number of evacuees unknown). No injuries reported." [UPDATE #1] PCWP subsequently identified that "all units have cleared the scene as of 0507 ET. No hazardous release found. Foul odor was from a pile of sheets, towels and clothing that were smoldering (smoke). The fire was put out with a fire extinguisher. One person was examined by paramedics on scene but refused transport to hospital." [UPDATE #2] PCWP concluded updates by stating that "all evacuations are over and all guests have been allowed to return to their rooms."

INCIDENT REPORTED		LOCATION	<u>SWO RPT. #</u> HAZARDOUS MATERIAL	AMOUNT OF RELEASE	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
DATE	TIME				
6/14	8:36	D'Mexican (restaurant) 6630 Central Ave., St. Petersburg	<u>2018-3681</u> Natural Gas	Unknown	Pinellas Fire reported "a natural gas leak... from a restaurant in St. Petersburg due to unknown causes. The size of the ruptured line is unknown. No injuries or fire reported. 18 nearby businesses at a local strip mall are being evacuated; no residences are impacted. The local gas company, TECO, is on scene for repairs. Central Avenue is closed while emergency crews are on-scene."
7/20	7:38	NB Lanes of I-75 @ Mile Marker 224 in Manatee County	<u>2018-4459</u> Diesel Fuel	30 Gallons	Florida Highway Patrol (FHP) reports that "all northbound lanes of I-75 are closed near mile marker 224 in Manatee County due to a vehicle crash involving a commercial semi. The bridge over Manatee River was damaged but the extent is unknown. The number and severity of injuries is also unknown. FHP is still en route. Per FHP, the semi is partially overhanging the water. No fires or hazmat releases reported.
7/22	20:01	Coastal Fuels Marketing, Port Manatee, 804 N. Dock St., Palmetto	<u>2018-4532</u> Ethanol	Unknown	[INITIAL] "Manatee County ECC reports a commercial structure fire structure fire in Palmetto. No evacuations or injuries were reported. The building (Coastal Fuels Marketing) contains a 60,000 gallon ethanol tank but no leaks were reported. No road closures were reported. Manatee FR is on scene." [UPDATE] FDEM Region 6 Coordinator reported that "the fire is now out and units are being released from the scene."
7/27	20:17	TECO Substation, Big Bend Rd./ Covington Dr. intersection, Hillsborough	<u>2018-4690</u> Non-PCB Mineral Oil	~75 Gallons	[INITIAL] "Hillsborough County FR advises that "a substation in Apollo Beach is currently on fire resulting in a loss of power to an estimated 4,000 - 6,000 customers. The fire has also caused the release of non-PCB Mineral Oil at the site and it is unknown if this has impacted any storm drains or surface waters. At this time, there is no evacuations or other endangerments, as well as no requests for state assistance." [UPDATE #1] FDEM Region 4 Coordinator identified that "approximately 3,500 gallons of non-PCB Mineral Oil has been released onto the ground." [UPDATE #2] FDEP has advised that according to Jerry, who is presumed to be a facility representative, "the capacity of the tank was 4,870 gallons. 4,586 gallons were recovered, leaving 284 gallons. Of the 284 gallons, 210 was left in the Load Tap Changer (LTC) so about 75 gallons discharged into the ground or burned up in the fire."