



LEPC Meeting Notice

MEMO TO: Tampa Bay LEPC Members/Alternates

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

SUBJECT: **LEPC MEETING - November 18, 2015**

DATE: November 9, 2015

The next Tampa Bay LEPC, District VIII meeting will be held on **Wednesday morning, November 18, 2015, 10:30 a.m.**, at the offices of the Tampa Bay Regional Planning Council, 4000 Gateway Centre Blvd, Suite 100, Pinellas Park, FL 33782.

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

You are invited to review the LEPC website: www.tbrpc.org/lepc

*****REMINDER*****

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

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

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



LEPC Agenda

Tampa Bay Local Emergency Planning Committee

TAMPA BAY LEPC MEETING Wednesday, November 18, 2015 - 10:30 am

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

THIS MEETING IS OPEN TO THE PUBLIC

GENERAL

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

ACTION ITEMS

2. Public Comments - Page 1 Chair Patterson
3. Approval of *Minutes* - August 26, 2015 LEPC Meeting - Page 1 Chair Patterson
4. Approval of 2016 LEPC meeting schedule - Page 1 Chief Patterson

ADMINISTRATIVE ITEMS

5. Tampa Bay LEPC Membership Changes - Page 2 John Meyer
6. Tampa Bay LEPC Membership Roster - Page 3 John Meyer
7. LEPC District 8's *Hazardous Materials Emergency Response Plan* Update - Page 5 John Meyer

INFORMATIONAL ITEMS

8. *Recap* of Quarterly October 8-9, 2015 SERC meetings & TTF's "Project Board" - Page 8 John Meyer
9. HMEP Planning Program/Facility Disaster Planning Subcommittee - Page 17 John Meyer
10. HMEP Training Program - Page 22 James Johnston
11. Training, Workshop and Conference Opportunities - Page 24 Chair Patterson
12. 2016 *Hazmat Symposium* - Page 28 Chair Patterson
13. Recent Incidents in the Tampa Bay LEPC District - Page 29 Chair Patterson
14. Supplemental Environmental Projects - Page 30 Chair Patterson

PRESENTATIONS/REPORTS

15. Commodity Flow Study/Placard Survey Overview - Page 31 John Meyer
16. *All Hazards Guide for Business: Planning for Risks* Resource Document - Page 31 John Meyer

OTHER

- | | | |
|-----|---|-----------------|
| 17. | LEPC Member Comments/Other Business - Page 31 | Chair Patterson |
| 18. | Tampa Bay LEPC Logo Shirts - Page 32 | Chair Patterson |
| 19. | Adjournment - Page 32 | Chair Patterson |

NEXT MEETING - **Wednesday, February 24, 2016 (To be Confirmed in accordance with Agenda Item #4 above)**

Chief Jeff Patterson, Chair - James "JJ" Johnston, Vice Chair - John Meyer, Coordinator
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Agenda Item #1**CALL TO ORDER, WELCOME, PLEDGE OF
ALLEGIANCE & INTRODUCTIONS****Chair Jeff Patterson**

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

Agenda Item #3**APPROVAL OF AUGUST 26, 2015 LEPC MEETING
MINUTES (Transmitted Separately from Agenda)****Chair Patterson**

Agenda Item #4**LEPC MEETING SCHEDULE FOR 2016****Chair Patterson**

The Local Emergency Planning Committee staff establishes the meeting schedule for the following year in conjunction with the November LEPC meetings. The LEPC typically meets annually on the *fourth* Wednesdays of February, May, August and November. Similar to 2015, the fourth Wednesday falls on November 23, 2016, during Thanksgiving week. For fear of attendance issues and for the benefit of LEPC members, it is suggested that an alternate November 2016 meeting date be selected to in order to secure this Conference Room venue, provide sufficient notice to LEPC members and to provide accurate and timely advertisement of meeting dates, as required. The proposed/alternate meeting dates to be considered for 2016 are **Wednesday, November 16th OR Wednesday, November 30th**.

The proposed LEPC meeting schedule for 2016 is:

- Wednesday, February 24th;
- Wednesday, May 25th;
- Wednesday, August 24th; and
- Wednesday, **November 16th OR Wednesday, November 30th** (to be determined in association with this LEPC meeting).

Additional Material:

None

Action Recommended:

Motion to select alternate November 2016 meeting date and approve the 2016 meeting schedule.

The following LEPC membership change(s) were approved at the October 9, 2015 SERC meeting:

MEMBER	MEMBERSHIP CATEGORY	MEMBER TYPE		STATUS OF CHANGE			AGENCY REPRESENTED/ DESCRIPTION
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBER-SHIP TYPE CHANGE	RESIGNED/ REMOVED	
Sharon Tarman	Emergency Management	✓			✓		Manatee County Emergency Management. Ms. Sharon Tarman succeeded Steve Simpson who recently retired as the “Primary” member from Manatee County Emergency Management. She had previously been Mr. Simpson’s “Alternate.” No new Alternate was designated at this time.
Steve Simpson		✓				✓	
Sharon Tarman			✓		✓		
Nicole Garcia	Local Environmental		✓	✓			Environmental Protection Commission of Hillsborough County. Mr. Alain Watson elected to designate his “Alternate” to Ms. Nicole Garcia.
Greg Cowden			✓			✓	
Diana Koontz	Water Management District		✓	✓			Southwest Florida Water Management District. Mr. Lloyd Roberts elected to designate his “Alternate” to Ms. Diana Koontz.
David Crane			✓			✓	
Div. Chief Alex Lopez	Firefighting	✓		✓			Hernando County Fire Rescue. Division Chief Alex Lopez requested and achieved “Primary” membership status on the Tampa Bay LEPC due to the elimination of Withlacoochee LEPC. Chief Lopez designated Dep. Fire Chief Mike Nickerson as his “Alternate.”
Dep. Fire Chief Mike Nickerson			✓	✓			
Frank DeFrancesco	Local Option (FLAHR)	✓		✓			Florida Association of Hazmat Responders. Mr. DeFrancesco requested and achieved “Primary” membership status on the Tampa Bay LEPC due to the elimination of Withlacoochee LEPC. No “Alternate” has been designated at this time.

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

For the primary benefit of the new LEPC members, the following constitute the current Tampa Bay LEPC membership:

LEPC MEMBERSHIP CATEGORY	AGENCY/COMPANY	LEPC REPRESENTATIVE(S)	
		PRIMARY	ALTERNATE
ELECTED STATE OR LOCAL OFFICIAL(S)	None	-----	-----
EMERGENCY MANAGEMENT	Citrus County Emergency Mgmt.	Bretlee Jordan	Christopher Evan
	Hernando Co. Emergency Mgmt.	Richard Russell	Kevin Ford
	Hillsborough Emergency Mgmt.	Joe Mastandrea	Marcus Martin
	Manatee Co. Emergency Mgmt.	<i>Sharon Tarman¹</i>	-----
	Pasco County Emergency Mgmt.	James Johnston	David Paloff
	Pinellas Co. Emergency Mgmt.	Richard Walker	Clayton Parrott
	Clearwater Emergency Mgmt.	Scott Ehlers	Ron Gemsheim
FIREFIGHTING	Brooksville Fire Department	Tim Mossgrove	Stan Mettinger
	Citrus County Fire Rescue	Thomas Bosley	Thomas Fletcher
	<i>Hernando County Fire Rescue¹</i>	<i>Alex Lopez¹</i>	<i>Mike Nickerson¹</i>
	[Southern] Manatee Fire Rescue	Chris Gould	Mike Bloski
FIREFIGHTING (Cont'd)	Pinellas Park Fire Department	Mike Elder	Richard Feinberg
	Plant City Fire Rescue	David Burnett	James Wilson
	Tampa Fire Rescue	Nick LoCicero	Bryan Riley
	St. Petersburg College	Charles Crowther	Geoffrey Brown
FIRST AID/EMS	Hillsborough County Fire Rescue	Jeff Patterson	James Markart
	Nature Coast EMS	Wayne Martin	-----
	Pinellas Co. Fire Admin. & EMS	Sandy Brooking	Keith Murray
HEALTH	FDOH/Hernando County	Joseph Vozniak	Albert Gray
	FDOH/Hillsborough County	Steve Castonguay	Gregg Rottler
	FDOT/Pinellas County	Gary Frank	-----
LAW ENFORCEMENT	Hillsborough County Sheriffs Office	Lance Connors	Jon Tillis
	U.S. Coast Guard	Todd Hartfiel	George Daws

LEPC MEMBERSHIP CATEGORY	AGENCY/COMPANY	LEPC REPRESENTATIVE(S)	
		PRIMARY	ALTERNATE
LOCAL ENVIRONMENTAL	EPC of Hillsborough County	Alain Watson	<i>Nicole Garcia</i> ¹
	FDEP/Office of Emergency Response	Jeff Tobergte	Jamie Arleo
	Tampa Office of Env. Coordination	Hallie Calig	-----
HOSPITAL	Bay Pines VA	Dean Armstrong	Darlene Powell
	Tampa General Hosp/FL Poison Ctr.	Alfred Aleguas	JoAnn Emerson
TRANSPORTATION	Florida Department of Transportation	Daniel DeForge	-----
	Manatee Port Authority	Scott Davies	David St. Pierre
	Tampa Port Authority/Port Tampa Bay	Emilio Salabarría Wes Morse ²	Chris Cooley Chris Cooley ²
PRINT & BROADCAST MEDIA	Tampa Bay Times	Jonathan Kemp	Bryan Cook
COMMUNITY GROUPS	American Red Cross	Pam Bartley	Robert Gallen
	Civil Air Patrol	Larry Fernald	Elliott Smith
FACILITY OWNERS & OPERATORS	Brenntag Mid South	Paul Dolak	Rick Lopez
	Duke	Larry Griffiths	-----
	Mosaic/Plant Operations	Jeff Stewart	Scott Lehr
	Mosaic/Port & Terminal Operations	Lynne Vadelund	Sarah Buck
	Yara North America	Charles Rowe	Kris Kinnison
NON-ELECTED LOCAL OFFICIALS	Tampa Bay Regional Planning Council	Brady Smith	William Wynne
WATER MANAGEMENT DISTRICT	Southwest Florida Water Management District	Lloyd Roberts	<i>Diana Koontz</i> ¹
“LOCAL OPTION”	National Guard/48 th Civil Support Team	Christopher Atherton	Christopher Barton
	Universal Environmental Solutions	Ed Kinley	-----
	<i>FL Association of Hazmat Responders</i> ¹	<i>Frank DeFrancesco</i> ¹	-----
INTERESTED CITIZENS	-----	Pete Dabrowski	-----
	-----	Chester Klinger	-----
	-----	Bill Lofgren	-----

FOOTNOTES:

1. *Italicized Member(s)/Agency(s)* signifies that they were added as a result of the last SERC meeting
2. Member(s)/Agency(s) appearing in **red** signifies that the modification is subject to ratification at the next SERC meeting.

The annual update of the *Tampa Bay LEPC's Hazardous Materials Emergency Response Plan* was completed and submitted to the Florida Division of Emergency Management prior to the June 30, 2015 deadline. All LEPC's conducted updates to their regional hazmat emergency response plans in a similar time frame. The State Emergency Response Commission approved all updated Plans statewide at their October 9, 2015 meeting. Tampa Bay LEPC staff subsequently prepared CDs containing the Plan in various formats for distribution to all required entities and will additionally post the updated Plan to the Tampa Bay LEPC website.

It is important to note that the updated Plan did not address Citrus and/or Hernando County data and resources due to the encumbrance of these entities into the Tampa Bay LEPC in mid-2015. This endeavor will be undertaken in conjunction with the scheduled 2016 Plan update. The 2014 *Withlacoochee LEPC's Hazardous Materials Emergency Response Plan* shall remain valid for these two Counties as well as Marion, Levy & Sumter Counties. A link to the 2014 Withlacoochee LEPC Plan has been posted to the Tampa Bay LEPC's website for this reason.

The State Emergency Response Commission and associated Subcommittee meetings were held at the Sandestin Golf & Beach Resort in Miramar Beach, FL. on October 8-9, 2015. LEPC Chair Jeff Patterson and LEPC Staff John Meyer attended the meetings. Additionally, Alternate TTF member Thomas Bosley attended the October 8th meeting of the Training Task Force. The following 10 pages constitute a combination of a *Recap* of the SERC meeting, inclusive of elaboration on discussion items associated with the SERC's Training Task Force (TTF) and the LEPC Staff & Chairs meetings conducted the prior day, as well as the Training Task Force's current "Project Tracking Chart."

Additional Material:	SERC Meeting <i>Recap</i> & TTF's "Project Tracking Chart" (Pages 6-16 of these Agenda materials)
Action Recommended:	None. For Information Only.



RECAP OF THE OCTOBER 9, 2015 STATE EMERGENCY RESPONSE COMMISSION MEETING

The October 9, 2015 SERC meeting was held at the Sandestin Golf & Beach Resort in Miramar Beach, FL. The Recap summarized below was enhanced by discussions/dialogues which ensued at the October 8th meetings of SERC's Training Task Force and the LEPC Staff & Chairs. The SERC meeting was chaired by FDEM Director Bryan Koon. The meeting was called to order at 10:05 a.m. and proceeded with the Pledge of Allegiance and a roll call of SERC members and introduction of audience attendees.

APPROVAL OF MINUTES:

- **Approval of July 17, 2015 Minutes.** The July 17, 2015 *Minutes* were approved unanimously.

OTHER BUSINESS

Chair Koon advised that he will breach from the prepared Agenda order to allow the presenters to go first.

- **Liquefied Petroleum Gas Inspections.** Ms. Betty Merritt identified that if reselling LP gas, you have to have a license. Annual inspections is required if facility has 4,000 gallons or more cumulatively or stored in a single 2,000+ gallon container. Must submit site plan prior to construction. 8,000 of the 12,000 sites visited are/were "cylinder exchange" facilities. Many are reducing quantities stored to reduce the number of applicable regulations. Inspections involve ALL aspects of product storage and delivery. Any problems detected are issued a stop use order until the issue is resolved. As would be expected, some repairs would require full removal of all LP gas prior to making repair. All facilities are required to keep all maintenance records and coordinate all procedures with local fire departments, including familiarization of piping and valves. Fire safety reports are required to be prepared for bulk storage facilities and include a host of pertinent information.
- **Supplemental Environmental Projects/U.S. EPA.** Ms. Kerry Platt of the U.S. Environmental Protection Agency/Region 4 advised of the specifics of the Supplemental Environmental Projects (SEP) program. The SEP document is a 59-page document with policy guidelines updated in March 2015. A SEP is a proposed project NOT required by law. Acceptable SEPs must relate to the underlying issue/infraction that are to be remediated. All SEPs must be audited with results provided to EPA to ensure compliance with proposal. There are no retroactive SEPs allowable. Pollution prevention or reduction are the only programs that get 100% credit. Credit associated with other programs vary by type. Details regarding the specifics of all approved SEPs are disclosed in the Consent Agreement and Final Order (CAFO). Ms. Platt did indicate that ~80% of facilities have selected administering an SEP(s) in lieu of full fine payment. She can be reached by e-mail (platt.kerry@epa.gov) or phone (404/562-9004) or platt.kerry@epa.gov.

NEW BUSINESS

- **Local Emergency Planning Committees Appointments.** FDEM staff (Kate McMillan) requested approval of membership modifications recognized for each LEPC. The membership changes for LEPC District 8 approved during the quarter were the: designation of Primary/Alternate for Hernando County Fire Rescue (*Div. Chief Alex Lopez & Dep. Chief Mike Nickerson*, respectively); designation of Primary representing the Florida Association of Hazmat Responders (*Mr. Frank DeFrancesco*); redesignation of Primary for Manatee County Emergency Management (to *Ms. Sharon Tarman*); designation of Primary/Alternate for Hernando County Fire Rescue (*Div. Chief Alex Lopez & Dep. Chief Mike Nickerson*, respectively); designation of Primary representing the Florida Association of Hazmat Responders (*Mr. Frank DeFrancesco*); redesignation of Alternate for the Southwest Florida Water Management District (to *Ms. Diana Koontz*); and redesignation of Alternate for the Environmental Protection Commission of Hillsborough County (to *Ms. Nicole Garcia*). SERC unanimously approved all changes requested by each of the LEPC Districts.
- **Approval of LEPC Plans.** FDEM Staff (Kate McMillan) advised that all ten statewide Local Emergency Planning Committees submitted updated Hazardous Materials Emergency Response Plans that have been reviewed by FDEM staff. Ms. McMillan requested approval of updated Plans by SERC. SERC unanimously approved acceptance of all updated Plans.
- **Thomas Yatabe Awards.** FDEM Staff (Kate McMillan) recognized that the SERC Agenda materials contained a listing of proposed “Thomas Yatabe Award” winners selected by each of the LEPCs as well as the proposed recipients of “Certificates of Appreciation.” The prestigious award signifies “*Outstanding contribution made in the implementation and support of the Emergency Planning and Community Right-to-Know Act through achievement(s), accomplishment(s) or superior participation in hazardous material planning or response.*” The SERC unanimously approved all Award selections as well as recipients of Certificates of Appreciation. The recipients for LEPC District 8 will remain nameless within this Recap to maintain an element of surprise. The Awards will be presented in conjunction with the January 2016 SERC meeting or February 24, 2016 LEPC meeting.

REPORTS

- **SERC’s Training Task Force (TTF) Report.** The following highlights of the October 8th TTF meeting were identified by departing TTF Chair Don Sessions:
 - **Hazmat Symposium Update.** Jonathan Lamm advised the TTF that 133 Hours of instruction will occur in conjunction with the 2016 Hazmat Symposium. The Symposium Planning Committee is currently working with FFCA to set registration fee and costs. Expect great turnout for symposium and competition. Michelle Cechowski is securing rooms for LEPCs and some Symposium attendees with 200 rooms per night at the Hilton & Wyndham.
 - **Type I & II Capabilities Documents.** Type 1 team is CBRNE/WMD trained and Type 2 is Hazmat Team. Both documents are RDSTF documents. Documents are intended to ensure consistent training amongst all disciplines. Try to eliminate duplication of groups. What are our risks? Try to learn from the hazmat incidents of other States to reduce risk of occurrence in Florida. Frank DeFrancesco asked that the non-funded hazmat teams be identified of actions that would/could benefit them. John Koenke advised that a list of all hazmat teams exists and that Scott Chappelle can notify of future assessments of capabilities to all teams, funded or not. Mr. Koenke also suggested preparing one more survey to determine capabilities of all hazmat teams, regardless of funded or non-funded. A box “Regional Hazmat Teams Capabilities” has been established with Frank DeFrancesco assigned to it. Tom Bosley was “voluntold” to assist.

- **Hazmat Technician 160-Hr. IFSTA On-Line Course Pilot Program.** On-line pilot program consisted of 24 students, 4 instructors and 219 hours of instruction/hands-on (i.e. 132 on-line instruction + 87 practical/"hands on" hours and = 219 hours). The course curriculum was developed under the new task book. Ran shift-friendly from June 1 - mid-July. Average test score was 91+%. Successes reduced time with on-line availability, borrowed props from Florida Fire College, accessed expired PPE, cost - textbook \$61 and materials \$76. Spend \$3,800 on instructors. Overall course costs was \$7600 for 24 students. Approximately 70% of exit surveys suggested more face-to-face classroom time to allow more interaction and the ability of instructors to answer questions, especially with chemistry component. Students would prefer to have more practical/hands-on (12%). All metering was covered at one time which may have been overwhelming to students. Difficulties to allow students to make up a lost class if emergency, which readily occurs... Outdoor testing component should be cognizant of weather conditions (i.e. heat, rain, lightning...). Instructors should be local so that there will be no expense to answer questions. Additionally, having equipment and resources, props... (e.g. from regional Hazmat team) would assist in lowering course cost.
- **Region 4 LEPC Full Scale Exercise.** Chief Richard Knoff identified that a full-scale exercise was organized and coordinated by the combined efforts of North Central Florida & Northeast Florida LEPCs. The exercise presented and involved four different scenarios. Chief Knoff identified the numerous participants. A video of the exercise was prepared and will be shown at the January 2016 meetings.
- **Supplemental Environmental Projects Update.** Chief Murphy encouraged the entry of potential SEPs on the State's SEP website. Hazmat teams or RDSTF teams should identify needed equipment. Central Florida LEPC staff (Chuck Carter) acknowledged recently reading an article about Mosaic and their recent settlement with U.S. EPA. It is unfortunate that it is too late to work with the company on potential SEP(s).
- **New TTF Chair.** Capt. Joe Nelson (of Palm Beach County Fire Rescue) was unanimously elected to replace departing TTF Chair Don Sessions. It was additionally identified that Dan Smith will serve as the new TTF appointee from the North Central Florida LEPC.
- **Hazards Analysis (HA) Working Group Report.** Mr. Dwayne Mundy (NE Florida LEPC) publicly thanked Ms. Kate McMillan for ensuring that the FY 2015-16 Hazards Analyses Contracts were delivered in a timely manner. The first deliverables are due by November 2. One of the primary goals remains to remove the old/outdated facilities from the database. Training available for people conducting hazards analyses. Have critical facility database. Upload portal is working on Sharepoint. Making recommendations for enhancements at the next meeting. The Hazards Analyses Working Group will next convene in November and an update will be provided at the January 2016 SERC meetings.
- **Financial Status Report.** As informational, Mr. Paul Wotherspoon indicated that the SERC Agenda materials contained numerous tables and graphs depicting program revenues & expenditures over the last several years. Revenues have remained relatively steady. The following reports were included as part of the Agenda materials:
 - Monthly RMP & EPCRA program revenues received since mid-FY 2013-14; and
 - Breakdown of General Appropriations and Expenditures by Category for the Risk Management Program and the Hazardous Materials Planning Program for FYs 2013-14 & 2014-15 (through August 31, 2015).

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- Hazardous Materials Incidents Reports.** As informational, Mr. Robert Dietrich indicated that detailed listings of Section 304 investigations, fixed facility and transportation-related hazardous materials incidents were prepared and included with the Agenda materials to describe incidents occurring between the period of June 1, 2015 - August 31, 2015. 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.

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	7/27/15	TR	Gasoline/Oil/Diesel Fuel	140	Traffic Accident	0	0	5
Hillsborough	6/12/15	304	Sodium Hypochlorite	1,237	Retail Pool Sales	N/A	N/A	N/A
	6/21/15	304	Phosphoric Acid	4,371	Mining	N/A	N/A	N/A
	7/07/15	TR	Diesel Fuel	592	Traffic Accident	0	1	0
	7/28/15	FF	Propane	Unknown	Traffic Accident	1	0	0
	7/29/15	TR	Hydrochloric Acid/Chlorine Powder	25	Traffic Accident	0	2	0
	8/07/15	TR	Nitric Acid	12.5	Transportation	1	0	0
Manatee	7/06/15	304	Corrosive 8 UN1719 - Potassium Hydroxide	Unknown	Unknown	N/A	N/A	N/A
	8/01/15	TR	Diesel Fuel	1,554	Traffic Accident	0	1	0
Pasco	NONE							
Pinellas	6/01/15	TR	Diesel Fuel	444	Traffic Accident	0	1	0
	6/03/15	TR	Natural Gas	Unknown	Pipeline	45	0	0
	6/29/15	FF	Calcium/Sodium Hypochlorite	Unknown	Apartment Complex	2	0	0
	6/29/15	304	Calcium/Sodium Hypochlorite	Unknown	Apartment Complex	N/A	N/A	N/A
	7/13/15	TR	Gasoline	Unknown	Apartment/Condo	15	1	0
	7/15/15	TR	Natural Gas	Unknown	Pipeline	2	0	0
	7/30/15	TR	Natural Gas	Unknown	Pipeline/Hotel	50	0	0
	7/30/15	TR	Natural Gas	Unknown	Bakery/Pipeline	20	0	0

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County	Date Released	Type	Chemical	Amount Released (Lbs.)	Business Type	# Evacuated	# Injured	# Fatalities
Pinellas (Cont'd)	7/31/15	FF	Hydrochloric Acid/Sodium	Unknown	Private Residence	0	1	0
	7/31/15	304	Hydrochloric Acid/Sodium Hypochlorite	Unknown	Residence	N/A	N/A	N/A
	8/01/15	FF	Pepper Spray	Unknown	Mall/Retail Sales	7	4	0
	8/10/15	FF	Propane	Unknown	Apartment Complex	1	0	0
	8/24/15	FF	Normal Cleaning Supplies	Unknown	Apartment Complex	4	0	0
TOTAL →						148	11	5

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

- Update on FDEM Staff Activities and Reports by Section.** Mr. Wotherspoon indicated that various graphics were provided within the SERC Agenda materials to depict various staff functions and initiatives. These included:
 - annual enumeration of statewide *Hazardous Materials Incident Reports* since 2002;
 - breakdown of statewide *Hazardous Materials Incident Reports* by LEPC District and type (i.e. Fixed Facility with Petroleum, Fixed Facility without Petroleum, Transportation with Petroleum and Transportation without Petroleum) from September 1, 2014 - August 31, 2015;
 - monthly enumeration of Hazardous Materials Incident Reports from January 2005 to current;
 - quantification of *E-Plan Filings* for 2014 by LEPC District (as of September 2, 2015);
 - monthly quantification of Technical Assistance calls received from September 1, 2014 - August 31, 2015; and
 - annual enumeration of Tier 2 Data in E-Plan since 2010 in terms of the # of statewide facilities and # of chemicals as of September 2, 2015.
- 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:
 - **LEPC Names.** LEPC staffs unanimously agreed that it is appropriate to eliminate reference to themselves by District number in the future considering that the Withlacoochee LEPC (District 5) was eliminated as a result of the last legislative session at that the LEPCs are no longer sequential following the removal of District 5. Alternatively, the LEPC will be referred to by the geographic region and Regional Planning Council they represent (i.e. West Florida LEPC, Apalachee LEPC, North Central Florida LEPC, Northeast Florida LEPC, East Central Florida LEPC, Central Florida LEPC, Tampa Bay LEPC, Southwest Florida LEPC, Treasure Coast LEPC and South Florida LEPC).
 - **Vice-Chair for LEPC Staff & Chairs.** Chief Richard Knoff was unanimously elected to serve as the Vice-Chair for the LEPC Staff & Chairs.

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- **Marathon Petroleum Emergency Response Exercise.** Mr. Patrick McCaffrey of Marathon Petroleum provided a presentation/overview of a August 16-18, 2015 exercise conducted at their Jacksonville facility. During exercises, their company objective is to always familiarize themselves with the response actions of the various disciplines at each level of government. Mr. McCaffrey welcomed the opportunity to conduct similar exercises, perhaps with different scenarios, at other Marathon facility locations.
- **CSX's Rail Respond Mobile Emergency Information System.** Mr. John McFall of CSX provided a presentation on CSX's Rail Respond Mobile Emergency Information System. CSX recently replaced their former "Operation Respond" system. The new "Rail Respond" system has been designed with providing instantaneous data to the first responders. Real-time data regarding the particular commodities and quantities of hazardous materials being transported along the CSX rail lines can be easily accessed and determined in route to an incident. The data is accessible on all devices. There are three levels of data. Advanced is accessible to operations and response level staff and included information on ALL railcars at one time rather than one at a time. "CSX Secure Now" is accessible by FDEM and identifies all railcars in operation across the entire network. Sensitive facility data is updated monthly using a variety of sources. Live radar and winds will be added later this month. Expect to add water intakes, water sheds and water culverts data in the near future.

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

The following serve as the documented tasks identified by LEPC District 8 staff for the period of March - May 2015:

- District 8 LEPC staff was involved in a number of activities during the quarter. Staff attended the SERC quarterly meetings held in Cocoa Beach at Hilton Oceanfront on July 16-17, 2015. The quarterly LEPC District 8 meeting was held on August 26th.
- The LEPC's HMEP Planning Subcommittee (aka "Facility Disaster Planning Subcommittee") met on July 22nd. The meeting included a variety of discussions topics. While an overview of SERC and LEPC initiatives was provided, much of the meeting focused on finalizing the monitoring and data presentation parameters associated with the Commodity Flow Study/Placard Survey, the Tampa Bay LEPC's HMEP Planning project for 2015. Representatives of the County Emergency Management agencies were integral in ultimately determining all monitoring parameters, including frequency, location and timing of data collection. Data presentation composition and format was discussed at great length as was the anticipated timeline for preparation.
- The LEPC's HMEP Training Subcommittee met on August 26th to finalize the LEPC's FY 2014-15 HMEP Training expenditures and to refine the scheduling of courses for FY 2015-16. At the current time, it is anticipated that the 2015-16 training will include: attendance at the 2016 Hazmat Symposium; two 8-Hr. Hazmat IQ courses; a 40-Hr. Marine Firefighting for Land-Based Firefighters course; a 40-Hr. Port Security course; a 40-Hr. Hazmedic course; and a 8-Hr. Chlorine Refresher course. HMEP Training Subcommittee Chair James Johnston did advise Citrus and Hernando County officials that the LEPC will fund registration and lodging costs associated with sending four representatives from each of their jurisdictions to attend the 2016 Hazmat Symposium. The Counties were most grateful.
- Utilizing FY 2014-15 HMEP Training funds, a 40-Hr. Hazmedic course was conducted on July 13-17, 2015 in a cost-share format with Pinellas County. Additionally, Tampa Bay LEPC staff recently solicited and obtained additional funding, previously earmarked for the Withlacoochee LEPC, in which to coordinate for the conduct three 8-Hr. Hazardous Materials Incident Commander Street Level Command and Control courses subsequently scheduled for

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September 28-30, 2015. Although representatives from throughout the District are/were invited, participation from the District's northernmost Counties (i.e. Citrus & Hernando) and the surrounding areas is being targeted.

- In terms of miscellany, LEPC staff additionally: facilitated the (nearly) monthly meetings of the Pinellas Police Standards Council (June 10th, July 8th & August 12th); participated in the Hernando County Health Department exercise facilitated by Emergency Response Educators & Consultants (June 12th); facilitated the (nearly) quarterly meeting of the Preventative Nuclear Radiological Detection Committee (June 18th); submitted the annual Tampa Bay LEPC's Hazardous Materials Emergency Response Plan update (June 26th); attended the bi-monthly Tampa Bay Spill Committee meeting (July 14th); attended the U.S. Coast Guard's tri-annual Area Contingency Plan Subcommittee meeting (July 14th); facilitated a meeting of the Threats and Hazards Identification and Risk Assessment group (July 14th); accompanied TBRPC staff on a tour of Citrus County facilities/amenities (July 24th) and Hernando County facilities/amenities (August 28th) associated with the recent encumbrance of these Counties into the Tampa Bay Regional Planning Council; attended the (nearly) monthly meeting of the Ammonia Handlers/Operators (July 28th & August 25th); and participated in the HMEP status teleconference (August 4th) and the semi-quarterly Training Task Force teleconference (August 19th), both administered by FDEM staff.

OTHER BUSINESS

- **U.S. Coast Guard Hazmat Response.** Chief Mike Murphy advised that Forest Willis (U.S. Coast Guard) was unable to attend the SERC meetings due to scheduling conflicts. However, a two- or three-day meeting is being scheduled for mid-November in Tampa amongst many of the “key players.” The Tampa location was selected since many of the participants are from that District. The major objective of the meetings will be to develop policies regarding the integration of the hazmat teams with the U.S. Coast Guard in maritime shipboarding and firefighting response. It is likely that a *Memorandum of Understanding* can be developed during this time period. An update of the status of this initiative will be provided at the January 2016 SERC meeting.
- **Recognition of Service.** Mr. Paul Wotherspoon presented a plaque to Don Sessions his for service to the SERC and TTF from 2002-2015. An additional plaque was prepared for Ms. Jennifer Hobbs for her service with the SERCs and the LEPCs from 1990-2015. Ms. Hobbs’ award was accepted by the current East Central Florida LEPC Chair (Butch Loudermilk) upon his acknowledgment that he will forward it to Ms. Hobbs.

COMMENTS & ADJOURNMENT.

- Chair Koon advised that the next SERC meeting will be held in Daytona Beach on January 20, 2016. The meeting adjourned at 11:50 a.m.

TRAINING TASK FORCE'S PROJECT TRACKING CHART
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ACTIVE PROJECTS						
PUBLICATIONS	TRAINING	UPDATES	NEEDS ANALYSIS	FUNDING	STANDARDS & CERTIFICATIONS	SYSTEMS & RELATIONSHIPS
Shipboard Hazmat Response	Revision of Hazmat Training Guidelines	Mass Technical DECON Team Capability Assessment	Hazmat Team ICS Curriculum	Capability Assessments	Oil Spill Response for Hazmat Technicians	Secure portal for access to TTF Products
Revision of SERC Capability Assessment Tool	Second Annual Hazmat Symposium at Fire Rescue East		Marine Firefighting Requirements (33CFR 155)	Assess SHGAP Assessment Process for Hazmat Team Funding		Hazmat Team Marketing
2013 Revision of SERC Hazmat FOG Appendices	Third Annual Hazmat Symposium at Fire Rescue East			Hazmat Capabilities Matrix		
EPLAN Awareness and Training Materials for Responders						
Quarterly Regional TTF Updates						

TRAINING TASK FORCE'S PROJECT TRACKING CHART

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MONITORING PROJECTS							
RESOURCES	PUBLICATIONS	TRAINING	UPDATES	NEEDS ANALYSIS	FUNDING	STANDARDS & CERTIFICATIONS	SYSTEMS & RELATIONSHIPS
Awareness Level Training for White Powder			E-Plan Upgrade Provide Additional Detail				
Maintain FLAHR / FFCA website for TTF products							
IR Spec & RAMAN Long Term Costs and Maintenance							
RIID Model SOG, Long Term Costs and Maintenance							
Hazmat EOD Integration							

TRAINING TASK FORCE'S PROJECT TRACKING CHART

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COMPLETED PROJECTS							
RESOURCES	PUBLICATIONS	TRAINING	UPDATES	NEEDS ANALYSIS	FUNDING	STANDARDS & CERTIFICATIONS	SYSTEMS & RELATIONSHIPS
	Biological Sampling Protocol	Hazmat Operations Level Training Curriculum	Model Procedures for Hazmat Teams NIMS Compliance	Review ORE Deficiencies		Define Toxmedic Murphy	Health & DEP Detection Support Capabilities
	Hazmat FOG FLAHR	SERC Public Safety Hazmat Training Guidelines	Hazmat/Florida FOG ICS Crosswalk	LEPC Top Five 2008 Training Needs		Pro Board Certification	
	Medical Treatment Protocols	Non-Routine Hazards FSFC Schell					
	Radiological Screening Response Procedures	First Responder Best Practices for RAD Event					
	Revision of the Hazmat Section of the Florida FOG	Toxmedic Training Guidelines					
		EPLAN Training Materials					

TRAINING TASK FORCE'S PROJECT TRACKING CHART

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[illegible]

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

The LEPC's Facility Disaster Planning Subcommittee (FDPS) met on October 28, 2015, a *Recap* of which is attached. It was determined that the Facility Disaster Planning Subcommittee would serve as the forum to plan, schedule and conduct the Commodity Flow Study/Placard Survey which was selected and completed as the HMEP Planning project for FY 2014-15.

The meeting included a variety of discussions topics. The primary topics included: overview of SERC and LEPC initiatives; summary of SERC meeting; overview of completed Commodity Flow Study/Placard Survey; solicitation of input regarding preparation of a Tampa Bay LEPC Information Sheet; and requested input regarding future update to the All Hazards Guide for Business/Planning for Risks resource document.

The FDPS typically meets quarterly on the third Wednesday of January, April, July and October. However, the 2016 FDPS meeting schedule was tentatively established and identified to be January 27th, April 20th, July 27th & October 19th. All LEPC members and the public are welcome to attend.

Additional Materials:	FDPS Meeting Recap (Pages 18-22 of these Agenda materials)
Action Recommended:	None. For Information Only.

FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 10/28/15

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FACILITY DISASTER PLANNING SUBCOMMITTEE

RECAP

October 28, 2015

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

Attendees Present - Joe Mastandrea (LEPC Member/Hillsborough County Emergency Management), Rick Walker (LEPC Member/Pinellas County Emergency Management, Wes Morse (*Pending* LEPC Member/Tampa Port Authority), Rishi Vasudeva (Fiberglass Coatings Inc./"FGCI") and John Meyer (LEPC Staff).

1. **INTRODUCTIONS/ANNOUNCEMENTS.** Mr. Meyer thanked those that attended and apologized for the need for an alternative date (and time) of the meeting.
2. **OVERVIEW OF LAST FACILITY DISASTER PLANNING SUBCOMMITTEE (FDPS) MEETING.** Mr. John Meyer acknowledged that a *Recap* of the July 22, 2015 FDPS meeting was previously prepared and transmitted to Subcommittee members via e-mail. Mr. Meyer proceeded to summarize the meeting with the following highlights:
 - Overview of the July 16-17, 2015 Quarterly SERC Meetings including identification of LEPC membership modifications approved at the SERC meeting and elimination of the Withlacoochee Regional Planning Council/LEPC and resultant actions; and
 - Summary/Overview of the Commodity Flow Study/Placard Survey data results including solicitation of graphic presentation preferences.
3. **OVERVIEW OF OCTOBER 8-9, 2015 SERC MEETINGS.** Mr. Meyer identified the following as highlights of the July 16-17 SERC meetings:
 - **LEPC Membership Modifications/Appointments.** Hernando County Fire Rescue (Alex Lopez/ Mike Nickerson), Manatee County Emergency Management (Sharon Tarman), Florida Association of Hazmat Responders (Frank DeFrancesco), as well as the redesignation of Alternate members for the Southwest Florida Water Management District (Diana Koontz) and the Environmental Protection Commission of Hillsborough County (Nicole Garcia).
 - **Presentations.** Presentations were provided regarding LP Gas Industry & Inspection Requirements, SEP process (by USEPA), Marathon Petroleum's Emergency Response Exercise, and CSX's Rail Respond Mobile Emergency Information System.
 - **Emergency Response Plan Updates.** All updated *Hazardous Materials Emergency Response Plans* prepared by the LEPCs statewide were approved.

FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 10/28/15
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- **Thomas Yatabe Award Nominations.** Acceptance of all Thomas Yatabe Award nominations to be presented at January 2016 SERC meeting.
 - **2016 Hazmat Symposium Update.** Lt. Jonathan Lamm provided an update on the status of the 2016 Hazmat Symposium scheduled for mid-late January 2016 in Daytona Beach. As has been the case the past three years, the Symposium is scheduled in conjunction with the annual Fire Rescue East Conference. This year, there will include 133 hours of instruction provided over the two and a half day event at both the Conference Center and at the Volusia County Fire Training Center. Additionally, a larger number of hazmat teams are expected to participate in the Hazmat teams competition.
 - **On-line Hazmat 160 Hr. Course.** Clay County conducted an on-line 160-Hr. Hazmat Technician Certification course. An overview, as well as the pros and cons, were described by Lt. Jonathan Lamm. The “cons” included the lack of ability to receive timely responses to questions and the difficulty to comprehend the intense “chemistry” portion of the course.
 - **New Training Task Force (TTF) Chair.** Capt. Joe Nelson (Palm Beach Fire Rescue) was elected to replace retired Chief Don Sessions (Gainesville Fire Rescue). The TTF is the “working group” of the State Emergency Response Commission (SERC) that often evaluates and proposes updates to the hazardous materials guidelines, training requirements and regulations to the SERC to enact.
 - **LEPC Reference Numbers.** Due to the prior elimination of the Withlacoochee Regional Planning Council/LEPC, the LEPC numbering in the State of Florida was no longer sequential. SERC accepted the LEPCs recommendation to remove all references to District numbers in favor of simply being identified by the name of the geographic area they represent. In our case, we will only be referred to as the Tampa Bay LEPC.
 - **U.S. Coast Guard/Hazmat Team Memorandum of Understanding Update.** Chief Mike Murphy identified that significant progress is being made towards the establishment of a *Memorandum of Understanding* between the U.S. Coast Guard and the hazmat teams to assist in shipboarding and hazmat response to future offshore incidents. The next meetings are being scheduled in mid-November in Tampa.
4. **OVERVIEW OF TAMPA BAY LEPC’S RECENTLY-COMPLETED *COMMODITY FLOW STUDY/PLACARD SURVEY*.** Mr. Meyer advised of the recent completion and submittal of the Tampa Bay LEPC’s *Commodity Flow Study/Placard Survey* and thanked all those that contributed to the data collection and/or other aspects of the Study. For the benefit and attendance of one new member to the FDPS, Mr. Meyer identified the data collection points, the monitoring parameters which were required and collected for each vehicle, showed some of the final Study graphics, demonstrated the data collection information and format and identified the Study conclusions/recommendations. Those findings consisted of a recommendations to:

FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 10/28/15
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- Require the placement of a corresponding placard on the front of the truck transporting hazardous materials. Current regulations require the placement of placards on the front, back and both sides of all trailers transporting the materials. The logic is a potential safety issue if a truck and trailer were to overturn and chemical(s) were being released and the responders approach from the “upwind” direction of the incident, they may not be able to quickly detect the chemical(s) involved since one side of the trailer would presumably be on the ground (or pavement), one side would be facing the sky, one side in the rear (downwind of the incident) and the fourth and final side not viewable since it may be located behind the truck.
- Require contrasting colors of carrier names on the truck doors. Being able to quickly ascertain carrier names may prove invaluable in hazardous materials transport and/or responding to future incident(s). It was discovered that, on few occasions, only slight variations between door colors and carrier name colors existed in order to quickly and accurately determine, especially on moving vehicles. Current regulations governing the transport of hazardous materials only require that the truck doors identify the name of the carrier and that the carrier name must be viewable a minimum of 50 feet away (i.e. size requirements).
- Recommendation of specific training courses for all hazmat team members, first responders and public works employees that may respond to future transportation/hazmat incidents.

5. RECENT/PENDING LEPC INITIATIVES. Mr. Meyer characterized the following as activities to be undertaken by LEPC staff with the assistance and/or guidance of the Facility Disaster Planning Subcommittee:

- Development of a LEPC Information Sheet (To be Developed)
- Perform necessary updates of the *All Hazards Guide for Businesses; Planning for Risks* resource document

6. LEPC INFORMATION SHEET

Facility Disaster Planning Subcommittee (FDPS) members had previously identified the need for and benefit of a one- or two-page information sheet characterizing the LEPC and their associated roles, responsibilities and mission. This could certainly be viewed as a promotional item by additionally highlighting and providing links to some of the past initiatives/accomplishments. It is believed that this sheet would serve as a great resource for residents, industry and/or agencies to use alike.

FDPS members advised that, at minimum, the LEPC Information sheet should contain:

- overview of role and responsibilities of the LEPCs in the State of Florida;
- Contact information for Tampa Bay LEPC;
- Link to *All Hazards Guide for Businesses; Planning for Risks* resource document; and
- Noting that viewers may be responsible for additional facilities located elsewhere in the State, contact information and map for all LEPCs & Staffs

FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 10/28/15
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7. **ELECTRONIC “ALL HAZARDS GUIDE FOR BUSINESSES: PLANNING FOR RISKS” RESOURCE DOCUMENT.** Mr. Meyer identified that the All Hazards Guide for Businesses: Planning for Risks resource document will need to be updated to reflect the resources of the recently-encumbered Citrus and Hernando Counties. For the benefit of a new FDPS member present, Mr. Meyer provided an overview of this resource document that was requested and created by the FDPS members.

In summary, the document provides information and a substantive number of resources regarding Business Continuity and Hazardous Materials planning, as well as planning for Severe Weather(i.e. Hurricanes, Tornadoes, Thunderstorms/Lightning & Freshwater Flooding), Fires, Terrorism/Violence in the Workplace, Cyber Attacks, and Civil Disorder/Unrest events.

In its present form, the document already identifies and provides links to all Hillsborough/Manatee/Pasco/Pinellas County fire, police & emergency Mgmt. agencies, weather related entities (e.g. NWS, NOAA, NHC...), Media (Radio/Television/Newspaper), federal agencies (e.g. FEMA, CDC, USDOT, FBI, DHS, EPA, NTSB, USCG, USFWS, TSA, ARC...), hospitals & Florida Poison Information Center, hazardous materials sites (SERC, SWO, NRC, EPA List-of-Lists, EPCRA Regulations, OSHA, PHMSA...), disaster preparedness info from larger insurance companies, Tampa Bay ports (i.e. Tampa, St. Petersburg & Manatee), hazardous waste regulations and county disposal sites, hurricane evacuation maps, municipal/county websites, local power companies, municipal/county stormwater departments, county publicly-owned wastewater facilities, county school district websites, as well as a plethora of other corresponding resources. Albeit needing updates to reflect Citrus/Hernando County resources, the document already exists and is accessible at: <http://www.tbrpc.org/lepc/pdfs/TampaBayAllHazardsGuide4Businesses2015.pdf>.

Mr. Meyer inquired whether there were additional topics and/or resources that should be added. FDPS members suggested considering including resource(s) to address agricultural chemicals and ensuring that the “Environmental Protection Commission of Hillsborough County” is identified as a potential resource.

8. **OTHER COMMENTS/ISSUES.** None were provided.
9. **SUMMARY OF ACTION ITEMS FOR NEXT MEETING.** Initiate “LEPC Information Sheet” and updates to the “All Hazards Guide for Businesses: Planning for Risks” resource document.
10. **2016 MEETING SCHEDULE FOR FACILITY DISASTER PLANNING SUBCOMMITTEE.** Mr. Meyer announced the tentative 2016 FDPS meeting schedule to be Wednesdays January 27th, April 20th, July 27th and October 19th from 11:00 a.m. - 1:00 p.m. at TBRPC/LEPC offices.

The meeting was adjourned at 1:30 p.m.

While the Tampa Bay LEPC's FY 2014-15 HMEP Training program was supplemented with an additional \$10,241 in funding from FDEM, an additional allocation of \$12,500 was also provided in order to fund a "Hazmat Incident Commander" course at the request of Citrus County Fire Rescue. Noting that additional funding still remained at the State level, LEPC staff requested an additional \$6,070 to fund a "Hazmat Assistant Safety Officer course" at the request of Hernando County Fire Rescue and \$13,219 to purchase a trailer and three Chlorine training props for Hillsborough County Fire Rescue. Verbal approval was granted by FDEM but the LEPC is awaiting the corresponding modification to the HMEP Contract prior to proceeding. The training props and trailer are intended to be a shareable resource for District hazmat teams. The requested training courses Citrus and Hernando County were supported with the dissolution of the Withlacoochee LEPC in mid-2015. The HEMP gant, which originally ran from October 1, 2014 to September 30, 2015, will be extended to coincide with the final expenditures and acquisitions. Pursuant to HMEP Contract requirements, each HMEP-funded training event must be dedicated for public-sector first responders, must be pre-approved by FDEM/USDOT, must meet FDEM's cost effectiveness criteria, and be transportation-related or include a transportation component or nexus. *Italicization* of course name(s) in blue (below), if applicable, signifies that the course has been committed but have yet to be formally approved and/or conducted.

The following constitutes the FY 2014-15 HMEP Training schedule/calendar:

Quarter	Date	Name	Expenses	Cumulative	Remaining
1	FUNDING OF 2014-15 HMEP CONTRACT				\$86,085.00
	None	NO COURSES	\$ 0.00	\$ 0.00	\$86,085.00
2	1/06-1/07/15	Four 3-Hr. " <i>E-Plan for 1st Responders</i> " [Regionwide]	\$ 1,750.00 ^{1/2}	\$ 1,750.00	\$84,335.00
	1/21-1/23/15	20-Hr. " <i>Hazmat Symposium</i> (Lodging/Registration)	\$ 3,701.90 ^{1/3}	\$ 5,451.90	\$80,633.10
	2/02-2/06/15	40-Hr. <i>Clan. Lab & Site Safety Certification</i> [Pasco/Tpa]	\$12,400.00 ^{1/4}	\$17,851.90	\$68,233.10
	2/24-2/26/14	Three 8-Hr. " <i>Hazmat IQ</i> " [Pinellas]	\$ 7,000.00 ^{1/5}	\$24,851.90	\$61,233.10
3	4/01-5/29/15	160-Hr. " <i>Hazmat Tech Certification</i> " (for 7) [Pinellas]	\$ 8,900.00 ^{1/6}	\$33,751.90	\$52,333.10
	4/28-4/30/15	Three 8-Hr. " <i>Hazmat Spill/Leak Containment</i> " [Pinellas]	\$ 8,800.00 ^{1/7}	\$42,551.90	\$43,533.10
4	7/13-7/17/15	40-Hr. "Hazmedic" course [Pinellas]	\$15,000.00 ^{1/8}	\$48,551.90	\$28,533.10
	9/28-9/30/15	Three 8-Hr. "Hazmat Incident Commander" [Citrus/Hernando]	\$12,500.00 ^{1/9}	\$70,051.90	\$16,033.10
5	12/01-12/02/15	<i>16-Hr. "Hazmat Asst. Safety Officer" course</i> [Hernando]	\$ 6,070.00 ^{1/10}	\$76,121.90	\$ 9,963.10
	before 12/15/15	<i>Trailer & Chlorine Training Props/Eqpmt.</i> [Hillsborough]	\$10,202.00 ^{1/11}	\$86,323.90	-\$ 238.90

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 four 3-Hr. "*E-Plan for First Responders*" classes cost \$1,000 + \$750 CM fee = \$1,750. Much of the CM expense was associated with full-time attendance of LEPC staff at these events to assist in facilitating the training.
3. The 20-Hr. "*Hazmat Symposium*" expenses included \$1,750 registration (i.e. \$175 X 10) + \$1,451.90 lodging reimbursements (i.e. \$540.90/Manatee + \$279.00/Pinellas + \$158.00/Pasco + \$474.00/Hillsborough) + \$500 CM fee.
4. The 40-Hr. "*Clandestine Lab & Site Safety Certification*" course cost was actually \$15,000. However, the Pasco County Sheriffs & Tampa Police/Bomb Squad jointly contributed \$3,600 in the form of a cost share to offset the actual course cost. As reflected above, actual expenses incurred by the LEPC were \$11,400 (for course) + \$1,000 CM fee = \$12,400.
5. The three 8-Hr "*Hazmat IQ*" courses actually cost \$16,350. However, Pinellas County Fire & EMS Administration contributed \$10,340 in the form of a cost share to offset the actual course cost. As reflected above, actual expenses incurred by the LEPC were \$6,000 (for course) + \$1,000 CM fee = \$7,000.

6. The 160-Hr. "Hazmat Tech Certification" course will cost \$8,400 (Registration - \$1,200 X 7 Students) + \$500 CM fee = \$8,900.
7. The three 8-Hr. "Hazmat Spill/Leak Containment" courses will cost \$7,800 + \$1,000 CM fee = \$8,800.
8. The 40-Hr "Hazmedic" course will cost \$18,905, exclusive of "Course Management" fees. However, Pinellas County Fire & EMS Administration will contribute an estimated \$4,905 in the form of a cost share to offset the actual course cost. As reflected above, the actual expenses incurred by the LEPC will be \$14,000 (for course) + \$1,000 CM fee = \$15,000.
9. Three 8-Hr. Hazmat Incident Commander course will be held on August 28, 29 & 30, 2015 at the Citrus County Fire Training Center at a cost of \$12,000 (course) + \$500 CM fee = \$12,500.
10. A 16-Hr. Assistant Safety Officer course has been scheduled at the Hernando County Fire Training Center on December 1-2, 2015 with some last-minute, addendum funding provided by FDEM. No Course Management fees will be added to the proposed \$6,070 course.
11. A custom trailer has been requested along with three Chlorine training props (Chlorine Rail Car/Tank Truck Training Dome, Chlorine One Ton Training End with Wheels & Chlorine Training Cylinder) for Hillsborough County Fire Rescue with additional last-minute, addendum funding provided by FDEM. The purpose of the trailer is for storage of the training props as well as making them portable for the sharing with other local hazmat teams to assist with their training ventures. No Course Management fees will be added to the requested trailer (\$3,017) and/or the \$7,185 Chlorine props.

At the February 25, 2015 HMEP Training Subcommittee meeting, the Subcommittee established the tentative listing of training and estimated expenditures for the FY 2015-16 HMEP Training program (i.e. October 1, 2015 - September 30, 2016).

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

Quarter	Date	Name	Expenses	Cumulative	Remaining
1	FUNDING OF 2015-16 HMEP CONTRACT				\$61,776.00
	12/07-12/11/15	40-Hr. Marine Firefighting course [Hills/Pinellas/Tpa]	\$14, 475.00 ^{1/2}	\$14, 475.00	\$47,301.00
2	1/20 - 1/22/16	20-Hr. Hazmat Symposium [All Counties Districtwide]	\$ 9,450.00 ^{1/3}	\$23,925.00	\$37,851.00
	Dates TBD	Two 8-Hr. Hazmat IQ courses [Manatee + Pin. or Hills.]	\$12,500±		
3	Dates TBD	8-Hr. Chlorine Refresher Course [Hillsborough?]	\$ 1,500±		
4	Dates TBD	40-Hr. Hazmedic Course [Districtwide]	\$17,000±		
5	Dates TBD	Port Security Course [Hillsborough?]	\$ 6,000±		

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 40-Hr. Marine Firefighting for Land-Based Firefighters course costs \$11,000 (i.e. \$1,100 X 10 Students) + \$2,475 for Lodging (5 Double-Occupancy Rooms X 5 Nights X \$99/night) + \$1,000 CM fee = \$14,475.
3. The 20-Hr. "Hazmat Symposium" expenses included \$4,550 Registration [i.e. \$175 X 26 (6 Manatee/4 Hillsborough/4 Pasco/4 Pinellas/4 Citrus & 4 Hernando Attendees)] + \$3,900.00 Lodging (13 Double-Occupancy Rooms X 2 Nights X \$150/night max) + \$1,000 CM fee = \$9,450.

HMEP Training Subcommittee Chair James Johnston has scheduled a HMEP Training Subcommittee meeting on Wednesday, November 18, 2015 at 9:30 a.m. at the LEPC/TBRPC offices, one hour prior to the scheduled start of the LEPC quarterly meeting. The primary purpose of the meeting is to progress towards scheduling training for the 2nd Quarter of the 2015-16 HMEP program. The secondary purpose is to discuss the late addendum HMEP funds anticipated for the Tampa Bay LEPC.

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

Information is available for the following Training/Conference events:

- A. FDEM's Training and Events Schedule/**Region 4**, Various FL Locations/Times (Aug. - Nov. 2015) - Page 24
- B. FDEM's Training and Events Schedule/**Region 6**, Various FL Locations/Times (Aug. - Nov. 2015)- Page 25
- C. 16-Hr. Hazmat Assistant Safety Officer course, Hernando County Fire Training Ctr., 12/01-02/2015 - Page 26

FDEM TRAINING AND EVENTS SCHEDULE/REGION 4 (Nov 2015 - Feb. 2016), as posted on 11/02/15:

SERT TRAC

<http://trac.floridadisaster.org/TRAC/trainingcalendar.aspx>

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Florida State Emergency Response Team

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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](#)

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Course No.

Course Name

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Region

County

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November 2015 Training and Events

Date	Region	City/ County	Name	Status
Nov. 02 - Nov. 05	Region 4	Winter Haven Polk	L-965 - L-956 All-Hazards Resources Unit Leader (RESL) ...	In progress
Nov. 03 - Nov. 05	Region 4	Tampa Hillsborough	G-300 - G-300 Intermediate Incident Command System fo ...	Pending
Nov. 17 - Nov. 18	Region 4	Largo Pinellas	FL-605 - FL-605 Pre-event planning for FEMA's Public ...	Not started

December 2015 Training and Events

Date	Region	City/ County	Name	Status
Dec. 07 - Dec. 07	Region 4	Tampa Hillsborough	FL-2355 - FL-2355 Points of Distribution (PODs)...	Not started
Dec. 08 - Dec. 08	Region 4	Tampa Hillsborough	FL-2355-02 - FL-2355-02 County Staging Area Course...	Not started
Dec. 14 - Dec. 18	Region 4	- / Polk	L950 - L950 NIMS ICS All-Hazards Incident Commander...	Not started
Dec. 15 - Dec. 17	Region 4	Lecanto Citrus	L-960 - L-960 NIMS ICS All-Hazard Division & Group Su...	Not started

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11/2/2015 3:59 PM

FDEM TRAINING AND EVENTS SCHEDULE/REGION 6 (Nov 2015 - Feb. 2016), as posted on 11/02/15:

SERT TRAC

<http://trac.floridadisaster.org/TRAC/trainingcalendar.aspx>

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State Training and Events Schedule

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

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

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

Search Criteria

Course No.

Course Name

[Jump to a month](#)

Region Region 6

County --Select from List--

[November 2015](#) [December 2015](#)

From Nov. 2015

To Feb. 2016

[Search](#)

[Reset](#)

November 2015 Training and Events

Date	Region	City/ County	Name	Status
Nov. 02 - Nov. 05	Region 6	Fort Myers Lee	G-548 - G-548 Continuity of Operations (COOP) Program ...	In progress
Nov. 09 - Nov. 10	Region 6	Fort Myers Lee	G-557 - G-557 Rapid Needs Assessment	Pending
Nov. 09 - Nov. 13	Region 6	Sebring Highlands	L-962 - L-962 Planning Section Chief (PSC) ...	Pending
Nov. 16 - Nov. 20	Region 6	Bradenton Manatee	O-305 - O-305 All-Hazards Incident Management Team ...	Pending
Nov. 18 - Nov. 19	Region 6	Cape Coral Lee	G-775 - G-775 Emergency Operations Center (EOC) Manag ...	Not started
Nov. 30 - Dec. 02	Region 6	Naples Collier	G-300 - G-300 Intermediate Incident Command System fo ...	Not started

December 2015 Training and Events

Date	Region	City/ County	Name	Status
Dec. 01 - Dec. 03	Region 6	Bradenton Manatee	G-300 - G-300 Intermediate Incident Command System fo ...	Not started
Dec. 10 - Dec. 10	Region 6	LaBelle Hendry	MGT-405 - MGT-405 Mobilizing Faith-Based Community Or ...	Not started
Dec. 10 - Dec. 11	Region 6	Avon Park Highlands	MGT-348 - MGT-348 Management Medical Preparedness an ...	Not started

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11/2/2015 4:00 PM

Tampa Bay Local Emergency Planning Committee

In cooperation with Hernando County Fire Rescue

Presents



FREE 16 Hour Training Opportunity

Assistant Safety Officer: Hazardous Materials

December 1–2, 2015

0900–1800

Hernando County Fire Rescue Training Center

3445 Bob Hartung Ct.

Springhill, Florida 34606

Register now at this link:

<http://www.responsetechnologies.com/events/course-registration>



PREPARING THE HAZARDOUS MATERIALS TECHNICIAN TO SUPPORT THE INCIDENT SAFETY OFFICER DURING HAZMAT EMERGENCIES

Program Goal

Upon completion of this program, the Hazardous Materials Technician shall be able to support the Incident Safety Officer by performing the functions of an Assistant Safety Officer: Hazardous Materials (Hazardous Materials Safety Officer). The course participant shall be able to analyze hazards and risks to personnel, develop a site safety and control plan, support the implementation of the plan, monitor the scene activities for deviation from the safety plan and take corrective measures and ensure that the incident is properly terminated.

Course Description

This two day program provides the HazMat Technician with the knowledge and skills to serve as Assistant Safety Officer: Hazardous Materials. With presentations and both fixed and transportation based scenarios, the participants are brought to an understanding of their expected roles during the analysis, planning, implementation, evaluation and termination phases of the event.

Target Audience

Hazardous Materials Technicians or allied professionals as defined by NFPA 472 Chapters 6, 7 and 11.

Course Schedule

Tuesday and Wednesday

December 1st & 2nd, 2015

9:00 A.M. to 6:00 P.M.

How to Register

There are 24 seats available for this class. To register for a seat, click the link below.

<http://www.responsetechnologies.com/events/course-registration>

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The curriculum for the 4th Annual *Hazmat Symposium* has been established. Similar to the last three years, the Symposium is being held in conjunction with the annual Fire Rescue East Conference in Daytona Beach and the quarterly SERC meetings. This year's Symposium will be held on January 20-22, 2016.

The following constitutes the Symposium training schedule:

WEDNESDAY JANUARY 20, 2016; CLASSROOM COURSWORK								
8:00 – 8:45	<u>OPENING CEREMONY/ KEY NOTE SPEAKER:</u> GREG NOLL ROOM 102 A							
9:00 – 10:15	STREET SMART HAZMAT MIKE CALLAN Room 204A	HAZMAT MEDICINE – A COMMON SENSE APPROACH TO A COMPLEX SUBJECT TOBY BEVELACQUA RICHARD STILP Room 204B	TACTICAL CHEMISTRY CHRIS WEBER PH.D Room 103C	HAZMAT TECH SAFETY AT VOLATILE EXPLOSIVE INCIDENTS BRANDON BALL Room TBD	COMPETITION ROOM Room 102A	COMPETITION ROOM Room 101A	COMPETITION ROOM Room 101B	COMPETITION ROOM Room 101C
10:30 - 11:45				COMPETITION ROOM Room 102A	COMPETITION ROOM Room 101A	COMPETITION ROOM Room 101B	COMPETITION ROOM Room 101C	
11:45 – 1:00	LUNCH BREAK – Food for purchase by vendors on location							
1:00 – 2:45	STREET SMART HAZMAT (CONT) MIKE CALLAN Room 204A	HAZMAT MEDICINE – A COMMON SENSE APPROACH TO A COMPLEX SUBJECT (CONT) TOBY BEVELACQUA RICHARD STILP Room 204B	TACTICAL CHEMISTRY CHRIS WEBER PH.D Room 103C	HAZMAT TECH SAFETY AT VOLATILE EXPLOSIVE INCIDENTS BRANDON BALL Room TBD	COMPETITION ROOM Room 102A	COMPETITION ROOM Room 101A	COMPETITION ROOM Room 101B	COMPETITION ROOM Room 101C
3:00 – 5:00				COMPETITION ROOM Room 102A	COMPETITION ROOM Room 101A	COMPETITION ROOM Room 101B	COMPETITION ROOM Room 101C	

TIME	THURSDAY, JANUARY 21, 2016, CLASSROOM COURSEWORK				
8:00 - 9:45	ANHYDROUS AMMONIA- TAMING THE TIGER – TOP TEN TIPS TRANSCAER/DAVID BINDER Room 4	ABOVE THE LINE/BELOW THE LINE HM IQ/CARA GORMAN Room 1	DERAILMENT INCIDENT MANAGEMENT JOE LEONARD/SHARON RUSSELL Room 2	MERCURY RESPONSE FOR 1 ST RESPONDERS JEFF WATERS AND CHRIS RUSSELL Room 3	ADVANCED HAZARDOUS MATERIALS MANAGEMENT – TECH LEVEL STREET SMART CHEMISTRY DOUG LEVALLEY&VINCE CANNUSCIO Room 5
10:00 -11:45			BREAD AND BUTTER HM EXERCISES JOE LEONARD/SHARON RUSSELL Room 2	THE CHANGING FACE OF ENERGY GREG NOLL Room 3	
11:45 – 1:00	LUNCH BREAK – Food for purchase by vendors on location				
1:00 – 2:45	CSX EMERGENCY RESPONSE TO RAILROAD INCIDENTS BROOK MARTIN & SHAWN REEDY Room 4	ABOVE THE LINE/BELOW THE LINE(CONT) HM IQ/CARA GORMAN Room 1	RESEARCH BOOT CAMP EMANUEL WASHINGTON Room 2	PROPANE EMERGENCY RESPONSE CARL WEEKS & KEITH POMEROY Room 3	PUTTING IT ALL TOGETHER, RESEARCH, MONITORING, CHEMISTRY JULIO RAMOUS, ERIC SIENA, RANDALL HEBER Room 5
3:00 – 5:00			PLANNING, PITFALLS AND PERFORMING THE ROLL OF SAFETY MATT BROWN Room 2		

TIME	HANDS-ON (FIELD) TRAINING SESSIONS THURSDAY, JANUARY 21, 2014			
8:00 - 09:40	LEVEL A IN-SUIT EMERGENCIES PAUL SEIFERTH, CHRIS CAHILL, JESSE CREWS	CPF FIELD SCREENING DOUG WOLFE, DAN BARTLE	TANK ROLL OVER CLASS PAUL SEIFERTH, CHRIS CAHILL, JESSE CREWS	HANDS ON HAZMAT BOB COSCHIGANO, PHIL AMBROSE, BILL BENNETT
10:00 - 12:00		RAPID RISK ASSESSMENT DOUG WOLFE, DAN BARTLE		
12:00 – 1:00	LUNCH BREAK – Food vendors will be on location (please bring cash)			
1:00 – 3:00	LEVEL A IN-SUIT EMERGENCIES (DUPLICATE PRESENTATION) PAUL SEIFERTH, CHRIS CAHILL, JESSE CREWS	CPF FIELD SCREENING DOUG WOLFE, DAN BARTLE	TANK ROLL OVER CLASS PAUL SEIFERTH, CHRIS CAHILL, JESSE CREWS	HANDS ON HAZMAT BOB COSCHIGANO, PHIL AMBROSE, BILL BENNETT
3:00 – 5:00		RAPID RISK ASSESSMENT DOUG WOLFE, DAN BARTLE		

TIME	FRIDAY JANUARY 22, 2016; CLASSROOM ACTIVITIES						
8:00 - 9:45	POLITICS OF THE HM CALL JON HASKETT <i>Room 204A</i>	THE HM INCIDENT, 8 STEP PROCESS GREG NOLL <i>Room 204B</i>	DOS AND DON'T OF ANHYDROS AMMONIA AMY PILGRIM <i>Room 201A</i>	RESPONDING TO SUSPECTED BIOLOGICAL AGENTS- FLORIDA DEPARTMENT OF HEALTH CHARLES FACTOR & E. RAY OSWALT <i>Room 201B</i>	RADIOLOGIC EMERGENCY RESPONSE VINCENT CANNUSCIO <i>Room 201 C</i>	FLAMMABLE LIQUIDS TANK TRUCK FIRE ATTACK RON GORE, JOHN WRIGHT III, AND BILLIE BOYD <i>Room 202C</i>	GAS PIPELINE EMERGENCIES PAUL SEIFERTH, ALAN WARD, JESSEE CREWS <i>Outside, East side of Conference Center</i>
10:00 -11:45	BOMB SQUAD/HM INTEGRATION KELLY BOAZ/JON HASKETT <i>Room 204A</i>		ADVANCING THE RESPONDER TOOL KIT W/MASS SPEC JOHN KENNEWEG & BOB WALTON <i>Room 201A</i>		HAZMAT ALERT: COMM PLAN FOR HM PATIENT DUSTIN PEARCE <i>Room 201 C</i>	LIQUIFIED GAS AND LEAK CONTROL RON GORE, JOHN WRIGHT III, AND BILLIE BOYD <i>Room 202C</i>	
11:45 – 1:00	LUNCH BREAK						
1:00 – 5:00	Attend Exhibit Hall						

Agenda Item #13

RECENT INCIDENTS IN TAMPA BAY LEPC DISTRICT

John Meyer

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

DATE	TIME	LOCATION	HAZARDOUS MATERIAL	AMOUNT (IN LBS.)	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
9/16/15	04:03	118 th Ave. N., Pinellas Park	Liquid Nitrogen	Unknown	<i>“Representative from Pinellas Park Fire Dept. reports a semi-truck carrying liquid nitrogen was in an accident with a garbage truck. The semi-truck is leaking an unknown of liquid nitrogen onto the ground. 118th Avenue closed in both directions. A clean up company has been contacted about the spill.” Two injuries were reported.</i>
9/18/15	04:46	2701 5 th St. South, St. Petersburg	Carbon Monoxide	Unknown	<i>“Possible Carbon Monoxide poisoning reported at a home in St. Petersburg. Two adults and five children were found in the home. One person has been transported and more ambulances have been requested. No fatalities reported at this time. Reports from the scene state a generator was running in the garage attached to the home.” A total of 6 people were transported to the hospital.</i>
9/18/15	04:59	SunGlo Plating, 14483 62 nd St. N., Largo	Chlorine	Unknown	<i>“Warehouse fire reported in Largo area. Three chemicals reported inside warehouse: Sulfuric Acid, Hydrochloric Acid & Chlorine. No injuries reported. No assistance requested.” Response personnel identified that “fire started on a motor that caught fire on the grey dye vat, which damaged chromate/chrome vat.”</i>
10/08/15	17:12	Mosaic Fertilizer, 660 E. County Line Road, Plant City	Anhydrous Ammonia	185	<i>“Mosaic Fertilizer reports the release of an unknown amount of anhydrous ammonia, during the release there was a shelter in place order and as a result no individuals were exposed.” Subsequently, Mosaic officials concluded that the release was ~185 lbs. of anhydrous ammonia and caused by a “leaking flange.” There were no injuries reported.</i>
10/25/15	04:27	Tropicana Products, 1001 13 th Ave. E., Bradenton	Anhydrous Ammonia	51	<i>“Tropicana Products, in Bradenton, reports an ammonia release due to faulty release valves in the refrigeration unit. The release is coming from an above ground tanks and releasing outside. The release is ongoing and currently being collected in a retention area.”</i>
10/30/15	08:42	Leto High School, 4409 W. Sligh Ave., Tampa	Propane	Unknown	<i>“Hillsborough County FR reports a propane release at Leto High School in Town ‘n Country. The high school has been evacuated and TECO gas is en route. There was one person (teacher) transported, and there are no fatalities or environmental impacts. No state assistance is needed.” It was subsequently identified that “up to 8 patients” were transported.</i>

Agenda Item #14

SUPPLEMENTAL ENVIRONMENTAL PROJECTS

Chair Patterson

The Florida Division of Emergency Management’s Supplemental Environmental Projects (SEPs) database/website (www.floridadisaster.org/sep) has now past the beta-testing phase. SEPs are designed to allow facilities, found to be in violation with the Emergency Planning & Community Right-to-Know Act (EPCRA), to fund project(s) that provides an environmental benefit for a community in lieu of up to 75

percent of the fine amount to be imposed by the U.S. Environmental Protection Agency. First responders and other participating LEPC agencies are encouraged to pre-strategize potential projects, of varying values, that can be added to the database in advance of potential infractions and enter the proposals into the State's SEP database. It is hopeful that in the future, violators will be able to select which SEP(s) they desire to implement and fund.

According to Ms. Kerry Platt with Region 4 of the U.S. Environmental Protection Agency, "Pollution Prevention" or "Pollution Reduction" proposals are the only projects that are "100% creditable" although all other applicable proposals would get credit of varying magnitudes dependent on the proposal type. Ms. Platt did estimate that ~80% of all applicable facilities do select to implement an SEP(s) in lieu of full fine payment even if it does wind up costing a little more to implement.

Agenda Item #15 COMMODITY FLOW STUDY/PLACARD SURVEY OVERVIEW John Meyer

With the assistance of more than a dozen volunteers, LEPC staff completed the 2015 HMEP Planning project - a Commodity Flow Study/Placard Survey. A similar initiative has not been conducted by the Tampa Bay LEPC for at least the past 20 years. The 6+ month effort captured multi-directional hazardous materials truck data from ten pre-determined locations across Hillsborough, Manatee, Pasco & Pinellas Counties. While the County Emergency Management Directors were provided the ultimate discretion to select an alternative monitoring location within their County if the counts were lower than anticipated, data was collected twice in six-hour increments for most of the locations.

Mr. Meyer will provide an overview of the completed work product.

Agenda Item #16 ALL HAZARDS GUIDE FOR BUSINESSES: PLANNING FOR RISKS RESOURCE DOCUMENT John Meyer

At the February 25, 2015 LEPC meeting, Mr. Meyer did acknowledge that the LEPC's Facility Disaster Planning Subcommittee had recently developed the *All Hazards Guide for Businesses: Planning for Risks* resource document (www.tbrpc.org/lepc/pdfs/TampaBayAllHazardsGuide4Businesses2015.pdf). It was designed and developed to assist facilities and companies with their facility disaster planning efforts by availing a single/consolidated resource for data and links to address a variety of topics ranging from hazardous materials to severe weather events to planning for natural and man-made disasters.

While Mr. Meyer did demonstrate this resource, Citrus and Hernando Counties were subsequently added to the Tampa Bay LEPC District. As would be appropriate, this resource will be modified to reflect comparable data and links for these two new counties. Additionally, as subsequently suggested by FDPS members, resources/links will also be added to reflect such things as a shelter-in-place video, information of agricultural chemicals, and assurance that the Environmental Protection Commission of Hillsborough County is listed as a potential resource, among other improvements.

For the primary benefit of these new Counties and new LEPC representatives, Mr. Meyer will, once again, provide a brief demonstration/presentation of this resource and to solicit additional input for other refinements from LEPC members.

Agenda Item #18**LEPC LOGO SHIRTS****Chair Patterson**

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

Agenda Item #19**ADJOURNMENT****Chair Patterson**

NEXT MEETING - Wednesday, November 18, 2015