



LEPC Meeting Notice

MEMO TO: Tampa Bay LEPC Members/Alternates

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

SUBJECT: **LEPC MEETING - August 26, 2015**

DATE: August 17, 2015

The next Tampa Bay LEPC, District VIII meeting will be held on **Wednesday morning, August 26, 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, August 26, 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* - May 27, 2015 LEPC Meeting - Page 1 Chair Patterson

ADMINISTRATIVE ITEMS

4. Tampa Bay LEPC Membership Changes - Page 1 John Meyer
5. Tampa Bay LEPC Membership Roster - Page 3 John Meyer
6. *Thomas Yatabe Awards* for 2015 - Page 5 John Meyer
7. LEPC District 8's *Hazardous Materials Emergency Response Plan Update* - Page 8 John Meyer

INFORMATIONAL ITEMS

8. *Recap* of Quarterly SERC meetings & TTF'S "Project Board" - Page 8 John Meyer
9. HMEP Planning Program/Facility Disaster Planning Subcommittee - Page 19 John Meyer
10. HMEP Training Program - Page 27 James Johnston
11. Training, Workshop and Conference Opportunities - Page 28 Chair Patterson
12. Recent Incidents in the Tampa Bay LEPC District - Page 32 Chair Patterson

PRESENTATIONS/REPORTS

13. Supplemental Environmental Projects Database/Website - Page 33 Chair Patterson
14. Commodity Flow Study/Placard Survey Overview - Page 33 John Meyer

AWARDS/RECOGNITION

15. Recognition for assistance with Commodity Flow Study/Placard Survey - Page 33 John Meyer
16. Recognition of Service/Former LEPC Members - Page 34 Chair Patterson

OTHER

17. LEPC Member Comments/Other Business - Page 34 Chair Patterson
18. Tampa Bay LEPC Logo Shirts - Page 34 Chair Patterson
19. Adjournment - Page 34 Chair Patterson

NEXT MEETING - **Wednesday, November 18, 2015**

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

The following LEPC membership change(s) were approved at the July 17, 2015 SERC meeting:

MEMBER	CATEGORY	MEMBER TYPE		STATUS OF CHANGE			DESCRIPTION (IF NECESSARY AND/OR APPROPRIATE)
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBERSHIP TYPE CHANGE	RESIGNED/REMOVED	
Christopher Cooley	Transportation		✓	✓			Tampa Port Authority. Mr. Emilio Salabarría redesignated his “Alternate” from Ms. Jackie Julien to Mr. Christopher Cooley.
Jackie Julien			✓			✓	
Jamie Arleo	Local Environmental		✓	✓			Florida Department of Environmental Protection. Mr. Jeff Tobergte redesignated his “Alternate” from Mr. Timyn Rice to Mr. Jamie Arleo. FYI... Mr. Arleo was the former (and most recent) Chair of the Withlacoochee LEPC.
Timyn Rice			✓			✓	
Thomas Bosley	Firefighting	✓		✓			Citrus County Fire Rescue. Batt. Chief Thomas Bosley was designated “Primary” membership status on the Tampa Bay LEPC due to the elimination of Withlacoochee LEPC. Chief Bosley designated Capt. Thomas Fletcher as his “Alternate.”
Thomas Fletcher			✓	✓			

MEMBER	CATEGORY	MEMBER TYPE		STATUS OF CHANGE			DESCRIPTION (IF NECESSARY AND/OR APPROPRIATE)
		PRIMARY	ALTERNATE	NEW MEMBER	MEMBERSHIP TYPE CHANGE	RESIGNED/REMOVED	
Timothy Mossgrove	Firefighting	✓		✓			Brooksville Fire Department. Fire Chief Timothy Mossgrove was designated “Primary” membership status on the Tampa Bay LEPC due to the elimination of Withlacoochee LEPC. Chief Mossgrove designated District Chief Stan Mettinger as his “Alternate.”
Stan Mettinger			✓	✓			
Richard Russell	Emergency Management	✓		✓			Hernando County Emergency Management. Mr. Richard Russell was designated “Primary” membership status on the Tampa Bay LEPC due to the elimination of Withlacoochee LEPC. Mr. Russell designated Mr. Kevin Ford as his “Alternate.”
Kevin Ford			✓	✓			
Bretlee Bobby Jordan	Emergency Management	✓		✓			Citrus County Emergency Management. Mr. Bretlee Bobby Jordan was designated “Primary” membership status on the Tampa Bay LEPC due to the elimination of Withlacoochee LEPC. Mr. Jordan designated Mr. Christopher Evan as his “Alternate.”
Christopher Evan			✓	✓			
Joseph Vozniak	Health	✓		✓			Florida Department of Health (Hernando). Mr. Joseph Vozniak was designated “Primary” membership status on the Tampa Bay LEPC due to the elimination of Withlacoochee LEPC. Mr. Vozniak designated Mr. Albert Gray as his “Alternate.”
Albert Gray			✓	✓			
Wayne Martin	First Aid/EMS	✓		✓			Nature Coast EMS. Mr. Wayne Martin was designated “Primary” membership status on the Tampa Bay LEPC due to the elimination of Withlacoochee LEPC. Mr. Martin did not wish to designate his “Alternate” at this time.

MEMBER	CATEGORY	PRIMARY	ALTERNATE	NEW MEMBER	MEMBERSHIP TYPE CHANGE	RESIGNED/REMOVED	DESCRIPTION (IF NECESSARY AND/OR APPROPRIATE)
Larry Griffiths	Facility Owner/Operator	✓		✓			Duke Energy. Mr. Larry Griffiths was designated "Primary" membership status on the Tampa Bay LEPC due to the elimination of Withlacoochee LEPC. Mr. Griffiths did not wish to designate his "Alternate" 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.

Agenda Item #5

LEPC DISTRICT 8 MEMBERSHIP ROSTER

John Meyer

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.	Steve Simpson	Sharon Tarman
	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 Mossgrave	Stan Mettinger
	Citrus County Fire Rescue	Thomas Bosley	Thomas Fletcher
	[Southern] Manatee Fire Rescue	Chris Gould	Mike Bloski
	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

LEPC MEMBERSHIP CATEGORY	AGENCY/COMPANY	LEPC REPRESENTATIVE(S)	
		PRIMARY	ALTERNATE
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
LOCAL ENVIRONMENTAL	EPC of Hillsborough County	Alain Watson	Greg Cowden
	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	Chris Cooley
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
INTERESTED CITIZENS	-----	Bill Lofgren	-----
	-----	Chester Klinger	-----
	-----	Pete Dabrowski	-----

LEPC MEMBERSHIP CATEGORY	AGENCY/COMPANY	LEPC REPRESENTATIVE(S)	
		PRIMARY	ALTERNATE
WATER MANAGEMENT DISTRICT	Southwest Florida Water Management District	Lloyd Roberts	David Crane
“LOCAL OPTION”	National Guard/48 th Civil Support Team	Christopher Atherton	Christopher Barton
	Universal Environmental Solutions	Ed Kinley	-----

Agenda Item #6

THOMAS YATABE AWARDS FOR 2015

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*.

An e-mail was transmitted to all LEPC members on July 23rd and again on August 11th to encourage submittal of nominations. The e-mail contained the nomination procedures (in PDF format) as well as the Nomination Form (in Word format). A duplicate copy of the Nomination Procedures and the Nomination Form are provided on the following two pages of these Agenda materials. **The deadline for Nomination submittals remains Friday, August 28, 2015.**

Additional Material: Award Nomination Procedures & Nomination Form **(Pages 6-7, respectively)**

Action Recommended: **Solicitation of Award Nominations**

Thomas Yatabe Award Nomination Procedures

THOMAS YATABE - STATE EMERGENCY RESPONSE COMMISSION AWARDS PROGRAM PROCEDURES

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

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

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

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

Thomas Yatabe Award Nomination Form

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

CATEGORY: SERC MEMBER ____ LEPC MEMBER ____ OTHER ____

NAME:

OCCUPATION:

BUSINESS ADDRESS:

CITY/STATE/ZIP:

TELEPHONE:

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

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

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

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

BRIEF DESCRIPTION OF ACCOMPLISHMENTS:

OTHER COMMENTS:

.....
FOR STAFF USE ONLY:

DATE NOMINATION RECEIVED: _____

DATE ACTED UPON BY MEMBERSHIP COMMITTEE: _____

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

Agenda Item #7

**LEPC DISTRICT 8's HAZARDOUS MATERIALS
EMERGENCY RESPONSE PLAN UPDATE**

John Meyer

The annual update of the *Tampa Bay LEPC's Hazardous Materials Emergency Response Plan* was performed and submitted to the Florida Division of Emergency Management prior to the June 30, 2015 deadline. It is anticipated the State Emergency Response Commission will approve all statewide LEPCs hazardous materials emergency response plan updates at their October 2015 meeting. Following such approval, CDs containing the Plan in various formats will be prepared and distributed to all required entities and the updated Plan will additionally be posted to the Tampa Bay LEPC website.

Due to the dissolution of the Withlacoochee LEPC in mid-2015, the subsequent additions of Citrus and Hernando Counties to the Tampa Bay District were not reflected in the 2015 *Tampa Bay LEPC's Hazardous Materials Emergency Response Plan* update. Rather, 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 will be posted on the Tampa Bay LEPC's website.

Agenda Item #8

RECAP OF QUARTERLY SERC MEETINGS

John Meyer

The State Emergency Response Commission and associated Subcommittee meetings were held at the Hilton Oceanfront in Cocoa Beach on July 16-17, 2015. LEPC Chair Jeff Patterson and LEPC Staff John Meyer attended the meetings. 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 "Project Tracking Chart."

Additional Material: SERC Meeting *Recap* & TTF's "Project Tracking Chart" (**Pages 9-18** of these Agenda materials)

Action Recommended: None. For Information Only.

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Agenda Item #8.C.
8/10/15



RECAP OF THE JULY 17, 2015 STATE EMERGENCY RESPONSE COMMISSION MEETING

The July 17, 2015 SERC meeting was held at the Oceanfront Hilton in Cocoa Beach. The Recap summarized below was enhanced by discussions/dialogues which ensued at the July 16th meetings of SERC's Training Task Force and the LEPC Staff & Chairs. The SERC meeting was chaired by Chief Mike Murphy. The meeting was called to order at 10:03 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 April 10, 2015 Minutes.** The April 10, 2015 Minutes were approved unanimously.

NEW BUSINESS

- **Local Emergency Planning Committees Appointments.** Chief Murphy requested approval of membership modifications recognized for each LEPC. The membership changes for LEPC District 8 approved during the quarter were the: redesignation of Alternate for the Tampa Port Authority (to *Mr. Christopher Cooley*); redesignation of Alternates for Florida Department of Environmental Protection (to *Mr. Jamie Arleo*); designation of Primary/Alternate for Citrus County Fire Rescue (to *Batt. Chief Thomas Bosley & Capt. Thomas Fletcher*, respectively); designation of Primary/Alternate for Brooksville Fire Department (to *Chief Timothy Mossgrove & Dist. Chief Stan Mettinger*, respectively); designation of Primary/Alternate for Hernando County Emergency Management (to *Mr. Richard Russell & Mr. Kevin Ford*, respectively); designation of Primary/Alternate for Citrus County Emergency Management (to *Mr. Bretlee "Bobby" Jordan & Mr. Christopher Evan*, respectively); designation of Primary/Alternate for Citrus County Fire Rescue (to *Batt. Chief Thomas Bosley & Capt. Thomas Fletcher*, respectively); designation of Primary/Alternate for Florida Department of Health/Hernando (to *Mr. Joseph Vozniak & Mr. Albert Gray*, respectively); designation of Primary for Nature Coast EMS (to *Mr. Wayne Martin*); and designation of Primary for Duke Energy (to *Mr. Larry Griffiths*). SERC unanimously approved all changes requested by each of the LEPC Districts.

REPORTS

- **SERC's Training Task Force (TTF) Report.** The following highlights of the July 16th TTF meeting were identified by TTF Vice-Chair Chief Mike Murphy:
 - Recognition that Don Sessions will be retiring from Gainesville Fire Rescue and as Chair of the SERC's TTF by the end of the year. The next TTF will be Chief Sessions final TTF meeting. A new Subcommittee Chair will need to be elected at the next TTF meeting (i.e. October 8th). Additionally, Chief Mike Murphy was re-elected Subcommittee Vice-Chair for an additional two-year term. SERC unanimously agreed to formally recognize Chief Sessions at the next SERC meeting.

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- Hazmat Symposium update. The planning process for the 2016 Hazmat Symposium has been initiated. Jonathan Lamm remains the coordinating officer. The East Central Florida LEPC has agreed to assist with the planning efforts as their annual HMEP Planning project, similar to last year. “Will hit the ground running” after the FFCA’s “Summer Conference.” More detail, including potential classes, will be made available at the next TTF meeting.
- Competency Assessment Checkoff and Training Guidelines update. Under contract with FDEM, Emergency Response Educators and Consultants, Inc. (EREC) recently completed an update of the Competency Assessment Checkoff and Training Guidelines under NFPA Sections 472 & 473. While previously in draft form, review and comments were solicited on two occasions. The Hazmat Training Guidelines now address all levels and/or disciplines, including Incident Commander, Fire, law enforcement, EMS, Public Health & Hospital... Changes included integration of DOD with Hazmat teams. SERC member Mark Tumlin (Agriculture Industry) inquired whether there were any issues with book. Chief Murphy identified two issues that have subsequently been resolved. SERC David Mica (Petroleum Industry) inquired when this will be updated next or possible changes. Paul Wotherspoon identified that this revision was in the works for 10 years but invited Mr. Mica to share any comments that he may have and will see about potential for incorporation. Competency regulation changes will be effective by January 1st for firefighters. SERC member Mr. Ken Wolfe (FL Association of Counties) asked whether FDEM has been identified in the document as part of Incident Command. Others replied affirmatively. The Guidelines document can be changed relatively easily but not the training checkoff.
- Supplemental Environmental Projects Website/Database. Mr. Richard Butgereit (FDEM) provided an update on the development of the Supplemental Environmental Projects Website/Database. Numerous revision and updates have been incorporated since the last meeting. Mr. Butgereit indicated his intentions to “address all remaining program bugs” within two weeks. (i.e. by 7/31/15) and that agencies/individuals can start beta testing the program shortly thereafter. If the testing involves a sample project to evaluate data entry, please write “test” in the project title. If it is an actual project, please exclude the word “test.” Decision on potential SEPs is entirely made by facility. Beneficiary agency should prepare paperwork/application. Guidance/Assistance to be provided by the LEPCs. SEP must enhance environment in order to obtain 100% credit. If fire departments request resources or training, the SEP would not be 100% creditable. Creative wording will be needed to mention that the equipment may mitigate the incident quicker in the future. Paul suggested that most companies want to do “the right things” if it only costs a little more. SOP is being developed by FDEM regarding SEP program. Mr. Rick Delp (LEPCs’ Chair) inquired whether multiple SEPs can be selected. Mr. Wotherspoon indicated “yes.”
- Potential integration of Hazmat teams with U.S. Coast Guard in maritime response was discussed. Detail regarding this topic is addressed under “Other Business” portion of this Recap.
- On-line 160-Hr. Hazmat Technician Certification course. Lt. Jonathan Lamm indicated that Clay County Fire Rescue has been selected to “beta test” the on-line 160-Hr. Hazmat Tech certification course. It is believed that, if instituted statewide, there is the potential for a huge cost savings for the fire departments with significant reductions in required backfill and overtime costs. Following completion of course, Lt. Lamm will advise regarding potential course acceptance and endorsement of the on-line program/course.
- **Hazards Analysis (HA) Working Group Report.** Mr. Dwayne Mundy (NE Florida LEPC) identified that the HA Working group met on June 3rd. Since that time, HA cycle updates have been completed and all HA Contract are in place. Additionally:

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- FDEM has established an upload portal for submittal of all future HAs, however the portal has a limitation of 100MB files. Data submitters can break up large files into multiple files using free software (called “Seven Zip”). Without potentially jeopardizing the data, the files could and would be reconstituted by FDEM once all have been received. Mr. Richard Butgereit did acknowledge working with ESRI to convert files to electronic database accessible amongst other programs. A day of training will be made available at the FEPA Conference as well as August 11th in Tallahassee. Going to create tabs, one for facilities and one for chemicals.
- The HA Working group has developed a small series of questions to poll facilities submitting their Tier II Report electronically through E-Plan which may be implemented and incorporated in time for the March 1, 2016 reporting deadline. In addition to the potential requirement to submit Facility Site Plans, the proposed questions include: Do you have hazmat team? Do you have a written emergency response plan? Does your local fire department have an up-to-date pre-plan for your facility? What is the frequency of commodity shipments? What is the mode of shipments? SERC unanimously endorsed incorporation of additional questions into E-Plan.
- **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:
 - Revenues received by Month for RMP & EPCRA programs since mid-FY 2012-13; and
 - Breakdown of General Appropriations and Expenditures by Category for the Hazardous Materials Planning Program and the Risk Management Program for FYs 2013-14 & 2014-15 (through May 31, 2015).
- **Hazardous Materials Incidents Reports.** As informational, Mr. Paul Wotherspoon indicated that detailed listings of Section 304 investigations, fixed facility and transportation-related hazardous materials incidents were prepared and included with the Agenda materials to describe incidents occurring between the period of March 1, 2015 - May 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	3/20/15	TR	Gasoline or Diesel	Unknown	Traffic Accident	0	1	0
	3/23/15	TR	Gasoline	Unknown	Aircraft Accident	0	0	1
Hem-ando	3/10/15	TR	Diesel Fuel	Unknown	Traffic Accident	0	1	0
	5/26/15	TR	Tar	Unknown	Traffic Accident	0	1	0
Hills-borough	3/03/15	TR	Gasoline	160	Traffic Accident	0	2	0
	3/05/15	304	Methane or Hydrogen Sulfide	Unknown	Unknown	N/A	N/A	N/A
	3/05/15	FF	Methane or Hydrogen Sulfide	Unknown	Unknown	Unknown	1	0

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County	Date Released	Type	Chemical	Amount Released (Lbs.)	Business Type	# Evacuated	# Injured	# Fatalities
Hillsborough	4/06/15	FF	Natural Gas	Unknown	Day Care	Unknown	0	0
	4/17/15	TR	Natural Gas	Unknown	Pipeline/Construction	Unknown	0	0
	4/21/15	304	Sodium Hypochlorite	4,415	Water Treatment	N/A	N/A	N/A
	4/21/15	TR	Natural Gas	Unknown	Pipeline	Unknown	0	0
	5/22/15	TR	Diesel Fuel/Oil	111/112.5	Traffic Accident	0	1	0
	5/29/15	TR	Diesel Fuel	148	Traffic Accident	0	1	0
Manatee	5/28/15	304	Sodium Hypochlorite	5	Traffic Accident	N/A	N/A	N/A
Pasco	4/28/15	TR	Diesel Fuel	0	Traffic Accident	0	1	0
Pinellas	3/04/15	304	Hydrogen Sulfide Gas	Unknown	Private Home	N/A	N/A	N/A
	3/25/15	304	Sulfur Dioxide	Unknown	WWTP	N/A	N/A	N/A
	3/31/15	FF	Natural Gas	Unknown	Restaurant	60	0	0
	4/08/15	304	Ethylene Glycol	Unknown	Dry Cleaning	N/A	N/A	N/A
	4/09/15	TR	Propane	Unknown	Propane Truck	2	0	0
	4/16/15	304	Hydrocarbons/Unknown	Unknown	Bottled Gases	N/A	N/A	N/A
	4/16/15	TR	Hydrogen/Unknown	Unknown	Bottled Gases	0	3	1
	5/06/15	304	Lithium	Unknown	Warehouse/Fire	N/A	N/A	N/A
	5/06/15	TR	Natural Gas	Unknown	Trans/Phone Repair	8	1	0
TOTAL →						70	13	2

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

- **Update on 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 June 1, 2014 - May 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 June 10, 2015);
 - monthly quantification of Technical Assistance calls received from June 1, 2014 - May 31, 2015; and

STATE EMERGENCY RESPONSE COMMISSION RECAP - 7/17/15

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- annual enumeration of Tier 2 Data in E-Plan since 2010 in terms of the # of statewide facilities and # of chemicals as of June 10, 2015.
- **Update on LEPC Activities.** New SERC designee Richard Delp (newly-elected Chair of Local Emergency Planning Committees) identified that the topics discussed at the LEPC Staff & Chairs meeting on July 16th were much the same as those summarized as part of earlier SERC discussion items, as presented above. However, Mr. Delp did mention that Mr. Paul Wotherspoon advised that future HMEP Grants may be awarded in one lump sum in the future, not separate Planning & Training amounts. If implemented, the breakout would be at the discretion of each LEPC but all proposed HMEP training courses and potential project(s) would still require preapproval. Paul suggested that this should be informational to SERC and does not require a SERC action. Mr. Wotherspoon did acknowledge that there is a slight decrease in statewide HMEP funding anticipated for next year from \$812K to \$758K. Motion to support the concept of a lump sum payment was unanimously approved. Mr. Delp concluded by encouraging SERC members to review the *Hazmatters* reports contained in the Agenda materials to see what is happening within their Districts and throughout the State.

The following 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 Tallahassee at the Betty Easley Conference Center on April 9-10, 2015. The quarterly LEPC District 8 meeting was held on May 27th.
- The LEPC's HMEP Planning Subcommittee (aka Facility Disaster Planning Subcommittee - "FDPS") met on April 15th. The meeting included a variety of discussions topics. While an overview of SERC and LEPC initiatives was provided, much of the meeting focused on defining the parameters of the LEPC's HMEP Planning project - Commodity Flow Study/Placard Survey. Each County Emergency Management staff identified their desired locations to collect data, data collection dates were established and volunteers were solicited/coordinated. Subsequently, all data collection associated with the Commodity Flow Study/Placard Survey will have been completed prior to the July SERC meeting. Based on population size and number of hazardous materials facilities, Hillsborough and Pinellas County were able to select two monitoring locations and Manatee and Pasco one location a piece. Each of the locations was scheduled to be monitored twice, on separate days. However, if the initial monitoring results were considerably lower than anticipated, as did occur at one Hillsborough and the Pasco County locations, the location could and was altered, as acknowledged as appropriate by FDEM staff. The data will next be compiled, analyzed, compared and prepared in report form to be provided to each County Emergency Management agency and the FDEM in accordance with HMEP Contract specifications. The Study will state the findings as well as identify applicable recommendations.
- The LEPC's HMEP Training Subcommittee met on May 27th with the ambition of finalizing the LEPC's training expenditures for FY 2014-15 and to strategize the courses which are likely to be conducted during the FY 2015-16 HMEP cycle. Those expenditures included: 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.
- The following HMEP training occurred within the District during the past quarter: seven students were funded to attend the 160-Hr. "*Hazmat Certification*" course held in association with St. Petersburg College; and three 8-Hr. "*Hazmat Spill/Leak Containment*" courses were conducted. It is anticipated that the 40-Hr. "*Hazmedic*" course, proposed for next quarter, will account for all remaining FY 2014-15 HMEP Training funds within the District. With the recent addition of Hernando & Citrus Counties to the Tampa Bay LEPC District, additional training funds was recently solicited and approved for the conduct of a "*Hazmat Incident Commander*" course prior to the end of FY 2014-15 HMEP Contract period for these entities.
- In terms of miscellany, LEPC staff additionally: attended the bi-monthly Tampa Bay Spill Committee meetings (March 10th & May 12th); attended the U.S. Coast Guard's tri-annual Area Contingency Plan Subcommittee meeting (March 10th); facilitated the (nearly) monthly meetings of the Pinellas Police Standards Council (March 11th & April 8th); submitted the proposed "Commodity Flow Study" *Scope of Work* to the Florida Division of Emergency Management to serve as the FY 2014-15 HMEP Planning project (March 11th); attended the (nearly) monthly Ammonia Handlers/Operators

meeting (March 12th & April 24th), although a scheduling conflict precluded attendance at the May 26th meeting; attended multiple planning meetings associated with the 2015 Port Tampa Safety & Fun Festival outreach initiative (March - May) as well as the event itself (May 16th); participated in the HMEP "Grant Expenditures Progress Call" administered by FDEM (March 16th); facilitated the (nearly) quarterly meeting of the Preventative Radiological Nuclear Detection Committee (March 16th); provided FDEM with a tentative listing of hazardous materials training courses to fund within the District under the anticipated FY 2015-16 HMEP Contract (March 20th); accompanied Hillsborough County staff on site visits associated with Section 302 Hazards Analyses facilities (April 23rd); accompanied FDEM staff to attend SEA-3 of Florida, Inc. (May 12th), Americold Tampa/Plant #80527 (May 13th) and Bayside Power Station (May 14th) Risk Management Plan Audits/Inspections; and conducted nine of the scheduled 12 days of data collection associated with the Commodity Flow Study/Placard Survey at ultimately eight locations (March - May).

OTHER BUSINESS

- **U.S. Coast Guard Hazmat Response.** Chief Mike Murphy provided a status update on an initiative which commenced in 2004 to jointly integrate the hazmat teams with the U.S. Coast Guard in potential response to future maritime incidents. Working with Capt. Forest Willis of U.S. Coast Guard. Numerous meetings have already occurred between the U.S. Coast Guard Commanders in Florida, various regional hazmat teams, salvage companies, FDEM... It was acknowledged that local hazmat teams could often arrive quicker to the scene and could potentially initiate reconnaissance and propose a plan of response for U.S. Coast Guard's concurrence and arrival on scene. Next step is to develop a *Memorandum of Understanding* (MOU) between USCG/FDEM/FFCA and task TTF with creating training and operational protocols with USCG. While reimbursement of USCG is already established, local reimbursement is yet to be confirmed/determined but Mike Murphy is inclined to believe that they can still be recoverable expenses under USCG regulations. SERC unanimously approved a recommendation to move on with development of MOU process.
- **Discussion on new RPC/LEPC Boundaries.** Mr. Paul Wotherspoon reminded SERC members that the 2015 legislative session resulted in the elimination of the Withlacoochee RPC/LEPC. Citrus & Hernando Counties were conveyed to the Tampa Bay RPC/LEPC, Martin & Levy County were conveyed to the North Central Florida RPC/LEPC and Sumter County to the East Central Florida RPC/LEPC. As a result, the LEPC numbers are no longer sequential. Discussion amongst the LEPCs has ensued about potential solution(s). There were a couple of suggestions that are still being evaluated by the LEPCs. This includes the possible removal of all LEPC #s as references and possible changing for logos to reflect a "rebranding." Potential new LEPC graphics will be provided by staff of the Northeast Florida LEPC. It is anticipated that recommendations will be formulated in conjunction with the next LEPC Staff/Chairs meeting (i.e. October 8th) and potentially brought forward to the SERC for consideration/approval.
- **SERC Membership Changes.** Mr. Paul Wotherspoon asked for a motion to identify the Florida Department of Environmental Protection (FDEP) as a "Co-Chair" of the SERC. Much discussion ensued amongst the SERC members which lead to an indication of their preference to label FDEP as "Vice-Chair" rather than "Co-Chair." Mr. Wotherspoon also suggested expanding the SERC membership roster to include a representative of the Department of Education, especially with the recent release of the "*Kids in Danger Zones*" publication and identification of vulnerabilities of many of the educational institutions to potential hazardous materials releases. Mr. Wotherspoon indicated that he would prepare information regarding each of these topics and present his recommendations for consideration at the October 2015 SERC meeting.

COMMENTS & ADJOURNMENT.

- Chief Murphy advised that it is anticipated that the next SERC meeting will be held at a Destin, FL venue on October 9, 2015. More information will be provided once the venue has been determined. The meeting adjourned at 12:01 p.m.

TRAINING TASK FORCE'S PROJECT TRACKING CHART
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ACTIVE PROJECTS							
RESOURCES	PUBLICATIONS	TRAINING	UPDATES	NEEDS ANALYSIS	FUNDING	STANDARDS & CERTIFICATIONS	SYSTEMS & RELATIONSHIPS
TTF Web Page and Project Summaries	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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TABLED PROJECTS							
RESOURCES	PUBLICATIONS	TRAINING	UPDATES	NEEDS ANALYSIS	FUNDING	STANDARDS & CERTIFICATIONS	SYSTEMS & RELATIONSHIPS
Chemistry in Schools Program	Chemical Classification for Evidence						Develop SME Database
Model Reporting System for Responders							

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

The LEPC's Facility Disaster Planning Subcommittee (FDPS) met on July 22, 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 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; and initial overview of the data collection efforts associated with the Commodity Flow Study/Placard Survey. LEPC staff solicited data presentation preferences from the Subcommittee members. Mr. Meyer recognized the fact that 12 individuals assisted LEPC staff by volunteering a total of 111 hours to collect the data. These individuals will be recognized for their service at the August 26, 2015 LEPC meeting.

In summary, hazardous materials truck data was collected multi-directionally at eight locations across the Region, most of which were assessed on two different occasions. As would be appropriate, each of the locations was pre-determined and specified by the respective County Emergency Management agencies. The Survey data consisted of the recording of the following for each vehicle displaying a hazardous materials placard: date; time; direction of travel; carrier name; placard #; chemical name; and identification of truck type using the truck classifications identified in the *Emergency Response Guidebook* (ERG).

The Study will be completed in draft form by mid- to late-August with final edits to be incorporated by early September. "Drafts" and the final product will be circulated to the County Emergency Management Directors and the Florida Division of Emergency Management in accordance with Contract stipulations.

The FDPS typically meets quarterly on the third Wednesday of January, April, July and October. As such, the next meeting of the FDPS has been scheduled for October 21, 2015. All LEPC members and the public are welcome to attend.

Additional Materials: FDPS Meeting Recap (**Pages 20-26** of these Agenda materials)
Action Recommended: None. For Information Only.



FACILITY DISASTER PLANNING SUBCOMMITTEE

RECAP

July 22, 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), Denise Lynch (CSX Transportation), Gary Dunmeyer (Harcros Chemical), Rishi Vasudeva (Fiberglass Coatings Inc./“FGCI”) and John Meyer (LEPC Staff).

1. INTRODUCTIONS

2. ANNOUNCEMENTS AND/OR OVERVIEW OF LAST FACILITY DISASTER PLANNING SUBCOMMITTEE (FDPS) MEETING

Mr. John Meyer acknowledged that a *Recap* of the April 15, 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 April 9-10, 2015 Quarterly SERC Meetings;
- Demonstration of completed *All Hazards Guide for Businesses: Planning for Risks* resource document (www.tbrpc.org/lepc/pdfs/TampaBayAllHazardsGuide4Businesses2015.pdf). Mr. Meyer proceeded to indicate his intentions to update the resource document to reflect the LEPC’s recent additions of Hernando and Citrus Counties to the District as his time will allow;
- Overview of 2015 Port Tampa Safety & Fun Festival held on May 16, 2015; and
- Determination and finalization of Commodity Flow Study/Placard Survey data collection points, parameters and solicitation of volunteers.

3. OVERVIEW OF JULY 16-17, 2015 SERC MEETINGS

Mr. Meyer identified the following as highlights of the July 16-17 SERC meetings:

- **New “Primary” LEPC Appointments.** Thomas Bosley (Citrus County Fire), Bretlee “Bobby” Jordan (Citrus County EM), Richard Russell (Hernando County EM), Timothy Mossgrove (Brooksville Fire Dept.), Joseph Vozniak (FDOH), Wayne Martins (Nature Coast EMS) & Larry Griffiths (Duke Energy).

New “Alternate” LEPC Appointments. Jamie Arleo (FDEP), Christopher Cooley (Tampa Port Authority), Thomas Fletcher (Citrus County Fire), Christopher Evan (Citrus County EM), Kevin Ford (Hernando County EM), Stan Mettinger (Brooksville Fire Dept.) & Albert Gray (FDOH).

- **Competency Assessment Checkoff and Training Guidelines.** Emergency Response Educators and Consultants (EREC) recently completed the update of the Competency Assessment Checkoff and Training Guidelines in accordance with NFPA 472 & 473. The new provisions go into effect in January 2016;
- **Elimination of the Withlacoochee LEPC.** It was recognized that the Withlacoochee LEPC was eliminated as a result of 2015 legislation. Consequently, Hernando & Citrus Counties were conveyed to the Tampa Bay LEPC, Marion & Levy Counties were conveyed to the North Central Florida LEPC and Sumter County was transferred to the East Central Florida LEPC;
- **Supplemental Environmental Projects Website/Database.** The Florida Division of Emergency Management is still developing the Supplemental Environmental Projects (SEP) website/database (www.floridadisaster.org/sep). FDEM anticipates incorporation of all final edits by the end of July 2015 and proceed to a short testing period of website. It was identified that beneficiaries of potential projects should be responsible for preparing their project writeups with the assistance and guidance of the LEPCs. Dual contact information will be necessary for all proposed project recipients. In order to receive 100% credit of a SEP(s), the project must benefit the environment.
- **Hazards Analysis Working Group.** The Hazards Analysis Working Group provided recommendations for the requirement of additional information associated with all future Tier II filing. All recommendations were approved by SERC and go into effect in association with the next reporting period (i.e. March 1, 2016). Each facility will now be required to submit a Facility Site Plan(s) in addition to responding to the following five questions:
 1. Does your facility have a written emergency response plan? *Yes or No*
 2. Does your facility have a hazardous materials response team? *Yes or No*
 3. Does your local fire department have an up-to-date pre-plan for your facility?
Yes or No
 4. Frequency of Shipments (Pick one): *Daily, Weekly, Monthly, Annually, Infrequent, Not Shipped*
 5. Mode of Shipments (Check all that apply): *Highway, Rail, Pipeline, Ship or Barge, Other*

4. **RECENT/PENDING LEPC INITIATIVES**

Mr. Meyer characterized the following recent and/or ongoing activities undertaken by LEPC staff:

- Conduct of a Commodity Flow Study/Placard Survey (Ongoing); and
- Development of a LEPC Information Sheet (To be Developed).

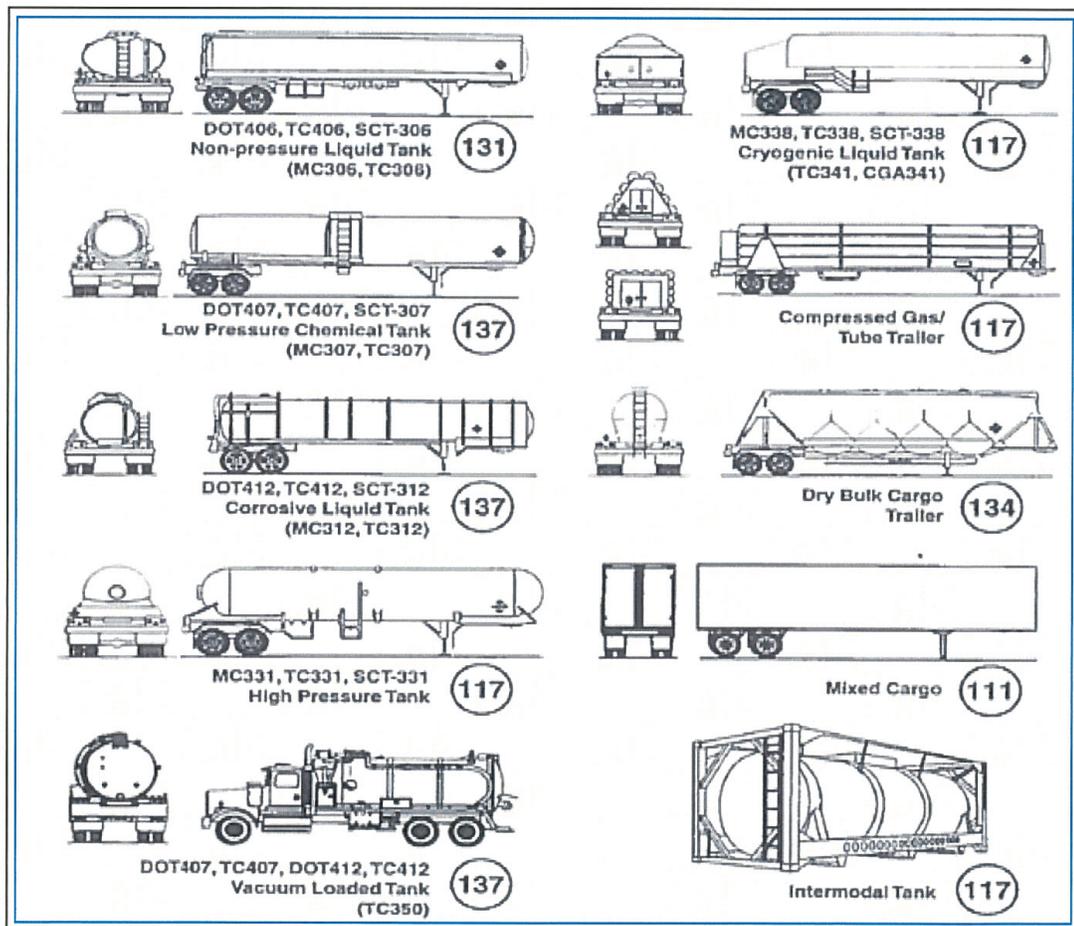
5. **PLACARD SURVEY DATA PRESENTATION/DISCUSSION.**

Mr. Meyer advised that all data collection associated with the Placard Survey has now been completed and acknowledged and thanked all those that participated.

INFORMATION COLLECTED:

- Date of Survey;
- Direction of Travel;
- Time of Travel;
- Placard #;
- Hazmat Transporter Company Name; and
- DOT Truck Classification

DOT TRUCK CLASSIFICATIONS

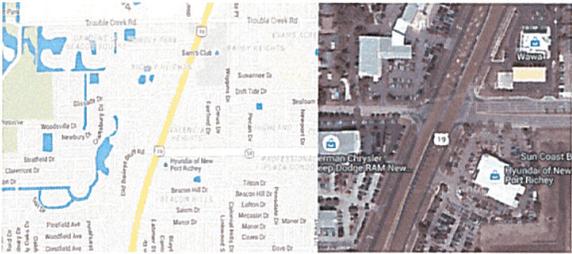
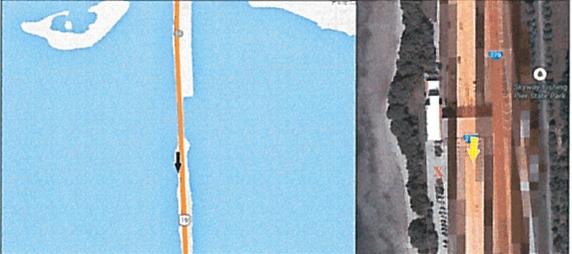


FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 7/22/15
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LOCATIONS/DATE(S) OF COLLECTION:

County/Location	Map	2015 Data Collection Date(s)
<p>Hillsborough I-4 Weigh Station/ Plant City</p>		<p>Wednesday, March 18th & Monday, May 11th</p>
<p>Hillsborough US41/SR 60 Intersection</p>		<p>Tuesday, April 21st</p>
<p>Hillsborough Bus. US 41 near Port of Tampa Entrance</p>		<p>Tuesday, May 26th</p>
<p>Manatee US301/SR64 Intersection</p>		<p>Thursday, April 30th & Tuesday, June 16th</p>

FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 7/22/15
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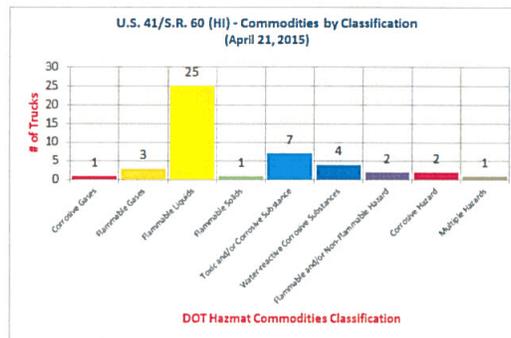
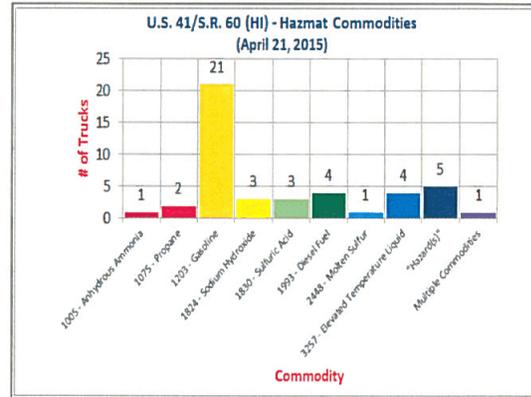
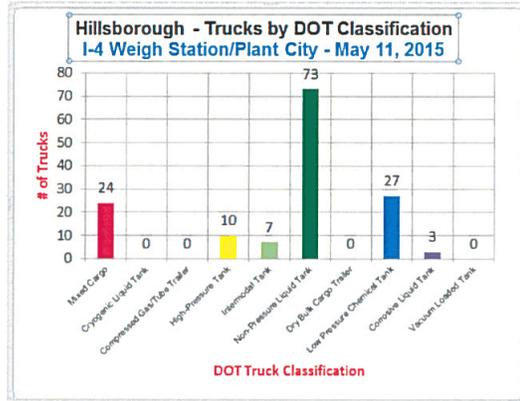
County/Location	Map	2015 Data Collection Date(s)
<p align="center">Pasco US41/SR54 Intersection</p>		<p align="center">Tuesday, April 2nd</p>
<p align="center">Pasco US19/SR54 Intersection</p>		<p align="center">Tuesday, July 7th</p>
<p align="center">Pinellas Gandy Blvd./4th St. N. Intersection</p>		<p align="center">Tuesday, March 24th & Tuesday, June 2nd</p>
<p align="center">Pinellas/Manatee Skyway Toll Plazas</p>		<p align="center">Tuesday, May 19th & Thursday, June 11th</p>

FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 7/22/15
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DURATION:

Each monitoring event was conducted assessing two/four directions in two 3-hour increments per day.

SAMPLE GRAPHICS OF DATA:



KEY DATES:

The following were identified as the key dates and tasks associated with the Study:

DATE	TASK
March 5, 2015	actual receipt of HMEP Contract authorizing work.
March 11, 2015	submit draft "Project Outline & Timetable" for consent/comment from County Emergency Management agencies.
March 13, 2015	submit proposed "Project Outline & Timetable" for authorization from FDEM.
By April 1, 2015	Conduct <i>initial</i> assessments for Sites #1/#2 and Sites #3/#4.
By May 1, 2015	Conduct <i>initial</i> assessments for Sites #5/#6, Sites #7/#8, Sites #9/#10 and Sites #11/#12.

FACILITY DISASTER PLANNING SUBCOMMITTEE MEETING RECAP - 7/22/15

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DATE	TASK
May 27, 2015	Provide status update of <i>Commodity Flow Study</i> to LEPC members in conjunction with scheduled LEPC meeting. Noting the overview envisioned and the potential sensitivity of data, no materials will be prepared for distribution.
By June 1, 2015	Conduct <i>second</i> assessments for Sites #1/#2, Sites #3/#4, Sites #5/#6 and Sites #7/#8.
By July 1, 2015	Conduct <i>second</i> assessments for Sites #9/#10 and Sites #11/#12. Initiate compilation of data collected.
July 22, 2015	Present proposed graphics to HMEP/Planning Subcommittee (aka "Facility Disaster Planning Subcommittee) for Comments/Recommendations
By August 21, 2015	Complete <u>draft</u> <i>Commodity Flow Study</i> . Circulate draft to FDEM and County Emergency Management staffs for review and comment regarding data presentation and format.
August 26, 2015	Provide status update of <i>Commodity Flow Study</i> to LEPC members in conjunction with scheduled LEPC meeting. Noting the overview envisioned and the potential sensitivity of data, no materials will be prepared for distribution.
By Sept. 1, 2015	Incorporate suggested edits, formulation of recommendations and prepare/distribute final document.
By June 30, 2016	Reflect and incorporate findings into the <i>Tampa Bay LEPC Hazardous Materials Plan</i> update.

DISTRIBUTION OF COMPLETED STUDY:

The completed Study will be transmitted to the following parties per Contract requirement:

- Florida Division of Emergency Management;
- Hillsborough, Manatee, Pasco & Pinellas County Emergency Management Directors; and
- Some of the data is likely to be "desensitized" with remainder of Study to be posted to LEPC webpage.

6. **OTHER COMMENTS/ISSUES.** None were provided.
7. **SUMMARY OF ACTION ITEMS FOR NEXT MEETING.** Continue with Commodity Flow Study/Placard Survey.
8. **ADVISEMENT OF NEXT MEETING DATE.** Mr. Meyer informed attendees that the next Subcommittee meeting is scheduled on October 21st from 11:00 a.m. - 1:00 p.m. at TBRPC/LEPC offices.

The meeting was adjourned at 12:40 p.m.

Although the finalized FDOT Hazardous Materials Emergency Preparedness (HMEP) Training subgrant through the Florida Division of Emergency Management (FDEM) has yet to be received, it was submitted for initial execution by the Tampa Bay Regional Planning Council. This year’s training allocation increased by \$10,241 (to \$57,313). However, these funds will be supplemented by an additional \$12,500 (to \$69,813) to coincide with additional training requested for (and by) Citrus and Hernando County first responders shortly following the elimination of the Withlacoochee LEPC and scheduled for late September 2015. The grant runs from October 1, 2014 to September 30, 2015. 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				\$69,813.00
	None	NO COURSES	\$ 0.00	\$ 0.00	\$69,813.00
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	\$68,063.00
	1/21-1/23/15	20-Hr. “ <i>Hazmat Symposium</i> (Lodging/Registration)	\$ 3,701.90 ^{1/3}	\$ 5,451.90	\$64,361.10
	2/02-2/06/15	40-Hr. <i>Clan. Lab & Site Safety Certification</i> [Pasco/Tpa]	\$12,400.00 ^{1/4}	\$17,851.90	\$51,961.10
	2/24-2/26/14	Three 8-Hr. “ <i>Hazmat IQ</i> ” [Pinellas]	\$ 7,000.00 ^{1/5}	\$24,851.90	\$44,961.10
3	4/01-5/29/15	160-Hr. “ <i>Hazmat Tech Certification</i> ” (for 7) [Pinellas]	\$ 8,900.00 ^{1/6}	\$33,751.90	\$36,061.10
	4/28-4/30/15	Three 8-Hr. “ <i>Hazmat Spill/Leak Containment</i> ” [Pinellas]	\$ 8,800.00 ^{1/7}	\$42,551.90	\$27,261.10
4	7/13-7/17/15	40-Hr. “ <i>Hazmedic</i> ” course [Pinellas]	\$15,000.00 ^{1/8}	\$48,551.90	\$12,261.10
	9/28-9/30/15	Three 8-Hr. “ <i>Hazmat Incident Commander</i> ” [Citrus/Hernando]	\$12,500.00 ^{1/9}	\$70,051.90	-\$ 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.

At the February 25, 2015 HMEP Training Subcommittee meeting, the Subcommittee was tasked with establishing a tentative listing of training courses to be conducted during FY 2015-16 (i.e. October 1, 2015 - September 30, 2016) by FDEM. The following constitutes that listing. The estimated expenditures are exclusive of any/all Course Management fees to be imposed by the LEPC which typically are ~15%. It is understood that any deviation from this listing would require an Amendment from the anticipated FY 2015-16 HMEP Contract.

- 2016 *Hazmat Symposium* - Registration and lodging for 6 from Manatee and 4 each from Hillsborough, Pinellas & Pasco Counties (18 Students Total) \$ 9,000
 - *Hazmat IQ* - one 8-Hr. course held in Manatee County and the following day another 8 hour course either in Hillsborough or Pinellas County (60 Students Total) \$12,500
 - 40-Hr. *Marine Firefighting for Land-Based Firefighters* - 6 from Pinellas/4 from Hillsborough (10 Students Total) \$12,000
 - 40-Hr. *Port Security* course - Hillsborough County Sheriffs Office (6 Students Total) \$ 5,400
 - 40-Hr. *Hazmedic* Course - attendance from regionwide (30 Students Total) \$16,000
 - 8-Hr. *Chlorine Refresher* - attendance from regionwide (? Students) \$ 1,000
- \$55,900**

HMEP Training Subcommittee Chair J.J. Johnston has scheduled a HMEP Training Subcommittee meeting on Wednesday, August 26, 2015 at 9:30 a.m. at the LEPC/TBRPC offices, 1.0 hour prior to the scheduled start of the LEPC quarterly meeting. The primary purpose of the meeting will be to initiate scheduling of 2015-16 HMEP Training effective October 1, 2015. The secondary purpose of the meeting is to meet the first responder representatives from Citrus and Hernando Counties and the agencies within.

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

Agenda Item #11 HMEP TRAINING PROGRAM Committee Chair James Johnston

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 29
- B. FDEM’s Training and Events Schedule/**Region 6**, Various FL Locations/Times (Aug. - Nov. 2015)- Page 30
- C. 8-Hr. Hazardous Materials Incident Commander course, Citrus Co. Fire Training Ctr., 9/28-30/2015 - Page 31



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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 <input type="text" value="Region 4"/>	County <input type="text" value="--Select from List--"/>	August 2015 September 2015 October 2015
From <input type="text" value="Aug. 2015"/>	To <input type="text" value="Nov. 2015"/>	
<input type="button" value="Search"/> <input type="button" value="Reset"/>		

August 2015 Training and Events

Date	Region	City/ County	Name	Status
Aug. 12 - Aug. 14	Region 4	Clearwater Beach Pinellas	FFPA - FFPA Mid-Year Work Session 2015...	Pending
Aug. 18 - Aug. 20	Region 4	Lecanto Citrus	PER-213 - Wide Area Search	Pending
Aug. 18 - Aug. 19	Region 4	St. Petersburg Pinellas	G-400 - G-400 Advanced Incident Command System Comman...	Pending
Aug. 26 - Aug. 26	Region 4	Largo Pinellas	FI-2355 - FI-2355 Points of Distribution (PODs)...	Pending
Aug. 27 - Aug. 27	Region 4	Largo Pinellas	FI-2355-02 - FI-2355-02 County Staging Area Course...	Not started
Aug. 27 - Aug. 28	Region 4	Winter Haven Polk	G-400 - G-400 Advanced Incident Command System Comman...	Not started

September 2015 Training and Events

Date	Region	City/ County	Name	Status
Sep. 01 - Sep. 03	Region 4	New Port Richey Pasco	G-300 - G-300 Intermediate Incident Command System fo...	Not started
Sep. 28 - Sep. 30	Region 4	Winter Haven Polk	I-969 - I-969 COM-I All-Hazards Type III Communicatio...	Not started

October 2015 Training and Events

Date	Region	City/ County	Name	Status
Oct. 14 - Oct. 16	Region 4	Lecanto Citrus	I-960 - I-960 NIMS ICS All-Hazard Division & Group Su...	Not started
Oct. 16 - Oct. 18	Region 4	New Port Richey Pasco	G-428 - G-428 Community Emergency Response Team (CERT...	Not started
Oct. 22 - Oct. 23	Region 4	Tampa Hillsborough	I-973 - I-973 Finance/Administrative Section Chief (F...	Not started
Oct. 28 - Oct. 30	Region 4	Winter Haven Polk	G-300 - G-300 Intermediate Incident Command System fo...	Not started



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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 6	County --Select from List--	August 2015	September 2015	October 2015
From Aug. 2015	To Nov. 2015	November 2015		
		<input type="button" value="Search"/>	<input type="button" value="Reset"/>	

August 2015 Training and Events

Date	Region	City/ County	Name	Status
Aug. 10 - Aug. 14	Region 6	LaBelle Hendry	L-967 - L-967 Logistics Section Chief (LSC) ...	In progress
Aug. 17 - Aug. 17	Region 6	Fort Myers Lee	Hurricane - Hurricane 1.5.1 Training	Pending
Aug. 19 - Aug. 19	Region 6	Sebring Highlands	IS - 100,200,700 - IS - 100,200,700 Basic ICS Seminar	Pending
Aug. 22 - Aug. 22	Region 6	Fort Denard Hendry	FL007 - FL007 Skywarn	Pending
Aug. 25 - Aug. 26	Region 6	Sebring Highlands	G-400 - G-400 Advanced Incident Command System Comman...	Pending
Aug. 31 - Sep. 01	Region 6	Naples Collier	G-288 - G-288 Local Volunteer and Donations Managemen...	Not started
Aug. 31 - Sep. 04	Region 6	Bradenton Manatee	O-305 - O-305 All-Hazards Incident Management Team ...	Not started

September 2015 Training and Events

Date	Region	City/ County	Name	Status
Sep. 01 - Sep. 03	Region 6	Sebring Highlands	G-300 - G-300 Intermediate Incident Command System fo...	Not started
Sep. 01 - Sep. 10	Region 6	Sebring Highlands	G-300 - G-300 Intermediate Incident Command System fo...	Not started
Sep. 01 - Sep. 01	Region 6	Cape Coral a Lee	- SHRP-2 Traffic Incident Management Course Basic Co...	Not started
Sep. 02 - Sep. 02	Region 6	Cape Coral Lee	- SHRP-4 Traffic Incident management Train-the-Train ...	Not started
Sep. 12 - Sep. 19	Region 6	Sebring Highlands	G-300 - G-300 Intermediate Incident Command System fo...	Not started
Sep. 18 - Sep. 18	Region 6	LaBelle Hendry	FIRST - Field Investigator Response and Surveillance T...	Not started
Sep. 30 - Oct. 01	Region 6	Cape Coral Lee	G-400 - G-400 Advanced Incident Command System Comman...	Not started

October 2015 Training and Events

Date	Region	City/ County	Name	Status
Oct. 06 - Oct. 08	Region 6	Cape Coral Lee	G-300 - G-300 Intermediate Incident Command System for...	Not started

November 2015 Training and Events

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

8/12/2015

8-HR. HAZARDOUS MATERIALS INCIDENT COMMANDER COURSE

8-hour Hazardous Materials Incident Commander Street Level Command and Control

Dates: September 28, 29 & 30, 2015

Location: Citrus County Fire Training Center, 1300 S Lecanto Hwy., Lecanto, FL 34461

Course Objectives: This class was designed with first responders in mind. It is a practical approach towards street level command and control activities, addressing the theory and practical application of the first level of command during a fix facility or transportation HazMat scene. Offering a straight-forward approach to the response science, referencing, communication practices while combining basic concepts with real world application and operational insight.

Target Audience: Any operational responder that has first level command responsibilities, reference, hazard/risk assessment, scene management and monitoring responsibilities at a fix facility or transportation HazMat event.

Operational Level with Mission Specific
Technician Level
Hazardous Materials Officer
Hazardous Materials Safety Officer
Hazardous Materials Incident Commander

Evaluation: Participant evaluation is based upon repetitive scenario/activities and table top scenarios culminating towards final scenario work.

Course abstract: Street Level Command is intended to help response personnel respond quickly to incidents involving Hazardous Materials. Training is designed to enhance the safety and protection of response personnel and components of the HazMat response. The program allows students' discovery of the command and control influences that have basis within the hazardous materials incident, and to principles that are consistent with all incidents.

Course Agenda:

0800-0830	Referencing competencies		
0830-0900	Level one Incident	1300-1345	Review of incident
0900-0945	Review of incident	1345-1400	Break
0945-1000	Break	1400-1445	Level three incident
1000-1045	Level two Incident	1445-1545	Review of incident
1045-1130	Review of incident	1545-1600	Break
1130-1230	LUNCH	1600-1645	Final Scenario
1230-1300	Level three Incident	1645-1700	Evaluations

Contact: Batt. Chief Thomas Bosley/Citrus County Fire Rescue, 352/341-2169 or
TBosley@sheriffcitrus.org.

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

DATE	TIME	LOCATION	HAZARDOUS MATERIAL	AMOUNT	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
5/08	17:54	Blacklidge Emulsions, Inc. 5010 Montgomery St., Tampa	Asphalt	>10,000 gallons	Initial Report: "Hillsborough County FR reported a two-alarm fire at a business named Blacklidge Emulsions, Inc. due to unknown causes. Caller reports that a 10,000 gallon Asphalt Tank is on fire. There are no injuries or evacuations at this time. No fatalities reported. No State assistance requested."
5/20	06:54	Extra Space Storage 2504 S.R. 60 Valrico	Unknown	Unknown	Initial Report: "Hillsborough FR reports a commercial structure fire to an Extra Space Storage facility in Valrico. There has been one injury. N. Miller Rd. has been closed. There are no evacuations."
6/12	16:05	Pinch a Penny 10944 Cross Creek Blvd., Tampa	Chlorine Bleach (11-12% sodium hypochlorite)	1100 gallons	"Release occurred in a storage unit which housed the tank and containment unit for the Sodium Hypochlorite." Company representatives concluded that "the entire spill was contained within the storm sewer" and that the release was caused by a "failure of a hose clamp."
6/21	11:05	Mosaic 6811 C.R. 39 Plant City	Phosphoric Acid (40%)	800 gallons	"Release contained on site at the facility." Release was in "the pipe rack that runs between the A & B Phosphoric Acid Plants and the Acid Cleanup Unit." Company reps indicate that the incident was caused by a "failed 90 degree fibercast pipe elbow." In response, Mosaic "has begun replacing fibercast piping constructed of more reliable material."
6/29	10:39	Apt. Complex 672 Poinsettia Rd., Largo	Chlorine	Unknown	Health Inspector was treated "due to possible Calcium/Sodium Hypochlorite exposure" and two persons were evacuated from surrounding apartment buildings.
8/01	21:10	JC Penney 27001 U.S. 19 Clearwater	Pepper Spray	Unknown	Initial Report: "Pinellas FR reports some juveniles releasing what is suspected to be pepper spray into the Westfield Shopping Mall [JC Penney] in Clearwater. There are 7 patients being treated at this time. Half of the mall (South Portion) has been evacuated."
8/05	14:23	I-75/JD Young Bridge (across Manatee River) Ellenton	Diesel	Unknown	Initial Report: "Diesel fuel is leaking from a Semi truck and trailer which had run off the road and ended up in the Manatee River."

DATE	TIME	LOCATION	HAZARDOUS MATERIAL	AMOUNT	INCIDENT INFORMATION OBTAINED FROM REPORT AND/OR SUBSEQUENT FACILITY CORRESPONDENCE
8/07	21:06	Yeoman Rail Yard, 5656 Adamo Dr. Tampa	Alcohol	None	Initial Report: "A railroad tank car holding alcohol came off the tracks in the Yeoman Rail Yard in Tampa. The rail tanker car is upright and inline. No injuries or spills reported."

Agenda Item #13

**SUPPLEMENTAL ENVIRONMENTAL PROJECTS
DATABASE/WEBSITE**

Chair Patterson

The Florida Division of Emergency Management is putting "final touches" of the Supplemental Environmental Projects (SEPs) database/website (www.floridadisaster.org/sep). SEPs are designed to allow facilities to be in violation with the Emergency Planning & Community Right-to-Know Act to fund projects that would provide an environmental benefit to a community for 75 percent of overall fine value determined by the U.S. Environmental Protection Agency. First responders and other participating LEPC agencies are encouraged to strategize potential projects, of varying values, that can be added to the database. It is hopeful that, in the future and if selected, violators may be presented an option of which SEP(s) to fund. In order to ensure maximum credit for the facility, the proposals must all emphasize the benefit(s) to the environment.

The website is currently in a beta-testing period so that the ease of data/project entry can be tested/determined. It is important that the word "test" be included in the proposal/project title in all relevant cases. Chair Patterson will provide a demonstration of the SEP data entry process.

Agenda Item #14

COMMODITY FLOW STUDY/PLACARD SURVEY OVERVIEW

John Meyer

With the assistance of more than a dozen volunteers, LEPC staff is nearing completion of the 2015 HMEP Planning project - a Commodity Flow Study/Placard Survey. The 6+ month effort captured multi-directional hazardous materials truck data from eight pre-determined locations across Hillsborough, Manatee, Pasco & Pinellas Counties. With few exceptions, the data was collected at each location twice in six-hour increments.

Mr. Meyer will provide an overview of the Study.

Agenda Item #15

**RECOGNITION FOR ASSISTANCE WITH COMMODITY
FLOW STUDY/PLACARD SURVEY**

Chair Patterson

The following individuals have assisted with data collection efforts associated with aforementioned 2015 Commodity Flow Study/Placard Survey and are to be recognized for their service. Cumulatively, these individuals have donated more than 111 hours of their time simply to the data collection aspect of the Survey. While these individuals are personally being recognized, their employers should also be extended our gratitude for allowing these individuals to participate.

INDIVIDUAL	AGENCY/COMPANY
Ashlie Russel	Universal Environmental Solutions
Ed Kinley	Universal Environmental Solutions
Eric Ceballos	SWS Environmental Services
Gary Dunmeyer	Harcros Chemicals, Inc.
Jeff Eyers	Pasco County Code Enforcement/Pasco County Hazmat Team
Jeff Tobergte	FL Dept. of Environmental Protection/Office of Emergency Response
JoAnn Chambers - Emerson	Tampa General Hospital/Florida Poison Information Center
Joe Mastandrea	Hillsborough County Fire Rescue/Office of Emergency Management
Jonathan Kemp	Tampa Bay Times
Mitch Eick	Pall Aerospace/Pasco County Hazmat Team
Paul Brosyna	[Retired]/Pasco County Hazmat Team
Paul Snoots	Hillsborough County Fire Rescue/Office of Emergency Management

Agenda Item #16 RECOGNITION OF SERVICE/FORMER LEPC MEMBERS Chair Patterson

This portion of the Agenda has been devoted to recognize select LEPC members for their former faithful dedication and service to the Tampa Bay Local Emergency Planning Committee through the issuance of a *Certificate of Appreciation*. Due to retirement or attrition/reorganization of a facility/company/agency, the individual(s) listed below has recently left (or soon will be leaving) their place of employment and, by default, vacated their LEPC membership(s).

INDIVIDUAL	AGENCY/COMPANY	LEPC MEMBER SINCE
Steve Simpson	Manatee County Emergency Management	July, 2000

Agenda Item #17 LEPC MEMBER COMMENTS/OTHER BUSINESS Chair Patterson

Agenda Item #18 LEPC LOGO SHIRTS Chair Patterson

The Tampa Bay LEPC has a vendor for custom embroidered LEPC shirts. While the current logo will need to be modified to reflect the geographic encumbrance of Citrus and Hernando County into the Tampa Bay LEPC District, Tampa Bay LEPC shirts 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