



LEPC Minutes

TAMPA BAY LOCAL EMERGENCY PLANNING COMMITTEE (LEPC) NOVEMBER 28, 2018 MEETING

Committee Members/ Alternates in Attendance

Representing

Aleguas, Alfred	Tampa General Hospital/Florida Poison Information Center
Bloski, Mike (AA)	Southern Manatee Fire Rescue
Bogush, Mark (A)	Tampa Fire Rescue
Brooking, Sandra	Pinellas County EMS & Fire Administration
Brown, Geoffrey	Manatee County Port Authority
Buck, Sarah	Mosaic/Port & Terminal Operations
Burnett, David	Plant City Fire Rescue
Calig, Hallie	City of Tampa/Environmental Coordination
Connors, Lance	Interested Citizen
Dabrowski, Peter	Interested Citizen
DeForge, Daniel	Florida Department of Transportation/District 7
DeFrancesco, Frank	Florida Association of Hazmat Responders
DiSabatino, Robin	Manatee County BOCC
Ehlers, Scott	Clearwater Fire Rescue
Ellis, Brian (AAA)	Tampa Bay Regional Planning Council
Ford, Kevin (A)	Hernando County Emergency Management
Frank, Gary	Florida Department of Health (Pinellas)
Gould, Christopher	Southern Manatee Fire Rescue
Griffiths, Larry	Duke Energy
Johnston, James "JJ"	Pasco County Emergency Management
Jordan, Bobby	Citrus County Emergency Management
Lofgren, Col. Bill	Interested Citizen
Mastandrea, Joe	Hillsborough County Emergency Management
Morse, Wes	Port Tampa Bay
Pray, LT Cory	U.S. Coast Guard/Sector St. Petersburg
Rowe, Charles	Yara North America, Inc.
Salabarría, Ricardo (AAA)	Tampa Fire Rescue
Tobergte, Jeff	Florida Department of Environmental Protection
Walker Richard	Pinellas County Emergency Management
Ward, Paul (A)	Tampa Bay Times
Williams, Wesley (AAA)	Mosaic/Plant Operations

A = Alternate member with voting standing.

Red text signifies meeting Chair.

AA = Alternate member attending, but without voting standing due to presence of primary member.

AAA= Pending Primary/Alternate attended without voting standing.

Members Absent Without Alternates in Attendance

Representing

Atherton, Chris	Florida National Guard/48 th CST
Casey, Patrick	Southwest Florida Water Management District
Castonguay, Steve	Hillsborough County Health Department
Collins, Robert (Excused)	Hillsborough County Fire Rescue

Crowther, Charles	Interested Citizen
Cullison, Amanda	American Red Cross/Tampa Bay Chapter
Dial, Todd	Brenntag Mid South
Kinley, Ed	Universal Environmental Solutions
Lehr, Scott (Excused)	Mosaic/Plant Operations
Litschauer, Jay "Steve"	Manatee County Emergency Management
Lopez, Alex (Excused)	Hernando County Fire Rescue
Martin, Wayne	Nature Coast EMS
Mettinger, Stan	Brooksville Fire Department
Prickett, Wm. "Marty" (Excused)	Hillsborough County Sheriff's Office
Schlatterer, Brett	Pinellas Park Fire Department
Smith, Brady (Excused)	Tampa Bay Regional Planning Council
St. Pierre, David	Manatee County Port Authority
Watson, Alain	Environmental Protection Commission of Hillsborough County
White, Lawrence (Excused)	Citrus County Fire Rescue

Staff Coordinator

Representing

Meyer, John	Tampa Bay LEPC
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Guests

Representing

Barry, Mike	Trademark Nitrogen
Blair, David	Tampa General Hospital
Bolling, Sharon	Madico Inc.
Gilmore, Roderick	MacDill Air Force Base
Granados, Andres	Gardner-Gibson
Griffin, Garrett	West Florida LEPC
Hume II, Brent	Gordon Food Service
Kabashi, Linije	Gardner Gibson
Lang, Steve	United States Coast Guard
Lingo, William	Pasco County Fire Rescue
Lynch, Denise	CSX
Marcincuk, Rob	City of Tarpon Springs
Martinez, Mark	MacDill Air Force Base
Newman, Curtis	Thatcher Chemical of Florida
Reid, Jim	Gordon Food Service
Rusche, Alec	Trademark Nitrogen
Stillwaugh, Don	Pinellas County Solid Waste
Torres, Jose	Thatcher Chemical of Florida
Turmel, Darryl	Hillsborough County Fire Rescue
Weedon Warren	United States Coast Guard

CALL TO ORDER - Chair Scott Ehlers called the meeting to order at 10:31 a.m. Following the welcoming and a reciting of the Pledge of Allegiance, self introductions of LEPC members and the attending public were provided. With 28 Primary members and/or their Alternates present, it was acknowledged that a quorum was present (nine members constitute a quorum). Chair Ehlers welcomed the LEPC members as well as the 20 attending from the public.

PUBLIC COMMENT - The Chair inquired whether there were any public comments. No comments were provided.

APPROVAL OF MINUTES - The Chair inquired whether there were any suggested additions, subtractions or modification(s) to the *Minutes* of the August 22, 2018 LEPC meeting. Hearing none, the Chair asked for a motion to approve the *Minutes*. Geoff Brown provided and Sandy Brooking seconded the motion. The *Minutes* were approved unanimously on voice vote.

FORMER LEPC MEMBERS - RECOGNITION OF SERVICE - John Meyer mentioned that a portion of the Agenda is continually reserved to recognize select faithful, dedicated members of the LEPC upon their departure. Unfortunately, this is the case this quarter for Commissioner Robin DiSabatino, formerly a Manatee County Board of County Commissioner. Ms. DiSabatino had decided not to seek re-election to the Manatee County BOCC but has graciously and honorably filled the LEPC membership category known as "Elected State/Local Official" during part of her tenure, which is routinely very difficult to fill. Ms. DiSabatino was presented a *Certificate of Appreciation* that read "*with deepest gratitude for your tireless leadership and dedicated, enthusiastic support of the men and women of the Tampa Bay LEPC representing the Manatee County BOCC (2016-2018).*" Ms. DiSabatino acknowledged her desire to continue her membership with the LEPC under the "Interested Citizen" category. The corresponding request to maintain her membership was subsequently filed.



SCHEDULING OF 2019 MEETING DATES FOR THE TAMPA BAY LEPC - The Chair indicated the Tampa Bay LEPC's desire to maintain the LEPC meeting schedule of meeting on the fourth Wednesdays of February, May, August and November. However, similar to 2017, the November 2019 meeting date would presently align with the week containing Thanksgiving. For fear of potential attendance issues and for the benefit of LEPC members and our guests, it was suggested that the November 2019 meeting be advanced or postponed by a one week period, while retaining a Wednesday meeting day. A motion was made by Frank DeFrancesco and a seconded by Geoff Brown to select November 20, 2019 as the alternate meeting date. Therefore, the following 2019 meeting schedule for the Tampa Bay LEPC was approved unanimously on voice vote:

- **Wednesday, February 27th;**
- **Wednesday, May 22nd;**
- **Wednesday, August 28th; and**
- **Wednesday, November 20th**

TAMPA BAY LEPC MEMBERSHIP CHANGES - Mr. Meyer acknowledged the several membership changes were requested in conjunction with the October 2019 SERC quarterly meeting. However, the meeting was canceled on account of Hurricane Michael. These previously requested modifications will, again, be made in conjunction with the January 2019 SERC meeting in addition to a couple more.

The following membership changes will be requested in conjunction with the January 2019 SERC meetings. Due to the cancellation of the October 2018 SERC quarterly meeting, some of the changes were previously requested:

MEMBERSHIP TYPE		MEMBER NAME	AGENCY/COMPANY	MEMBERSHIP CATEGORY
PRIMARY	ALTERNATE			
✓		Wesley Williams	Mosaic Fertilizer/Plant Operations	Facility Owner/Operator
	✓	Santino Provenzano		
✓		Scott Lehr		
	✓	Michael Ward		
✓		Mark Bogush	Tampa Fire Rescue	Firefighting
	✓	Ricardo Salabarría		
✓		Nick LoCicero		
	✓	Mark Bogush		
✓		Sean Sullivan	Tampa Bay Regional Planning Council	Non-Elected Local Official
	✓	Brian Ellis		
✓		Brady Smith		
	✓	Sean Sullivan		
✓		David Moravchik	Port Manatee	Transportation
	✓	David St. Pierre		
✓		David St. Pierre		
	✓	Donald "Buck" Martin		
	✓	Nicole Knapp	Manatee County Emergency Management	Emergency Management
	✓	Sherilyn Burris		
	✓	Vincent Kiffner	Plant City Fire Rescue	Firefighting
	✓	James Wilson		
	✓	Robert Polk	St. Petersburg College	Local Option (St. Petersburg College)
	✓	James Angle		
✓		Robin DiSabatino	N/A	Interested Citizen
✓		Robin DiSabatino	Manatee County BOCC	Elected State/Local Official
✓		Wayne Martin	Nature Coast EMS	First Aid/EMS
	✓	Ron Bray		

FOOTNOTES:

- Member(s) Added (Highlighted in Pale Yellow)
- Member(s) Removed (Highlighted in Gray)

Mr. Meyer concluded by identifying the entire LEPC roster was provided on Pages 4-5 of the LEPC Agenda materials.

CSB SAFETY MESSAGE HIGHLIGHTING IMPORTANT ROLE OF RECOMMENDATIONS PROGRAM IN AGENCY MISSION (CSB VIDEO) - Mr. Meyer stated that the U.S. Chemical Safety Board has produced a brief video discussing the role the CSB recommendations program plays in ensuring that the Board's accident investigations have a lasting impact on industrial safety... and in preventing similar accidents.

The video is viewable from the following link:


A YouTube video player thumbnail showing a collage of four images: a large fire at night, an aerial view of an industrial facility, a blue storage tank, and a close-up of a fire. The video player interface is visible at the bottom.

www.youtube.com/watch?v=Sx-eIS6jDMo

FILLING BLIND (CSB VIDEO) - Mr. Meyer stated that the U.S. Chemical Safety Board produced a video characterizing the October 23, 2009 explosion at the Caribbean Petroleum (CAPECO) terminal facility near San Juan, Puerto Rico. The incident occurred when gasoline overflowed and sprayed out from a large aboveground storage tank, forming a 107-acre vapor cloud that ignited. While there were no fatalities, the explosion damaged approximately 300 nearby homes and businesses and petroleum leaked into the surrounding soil, waterways and wetlands. Flames from the explosion could be seen from as far as eight miles away. The explosion and resultant fire, which last two days, caused the destruction of 17 of the facility's 48 storage tanks. The CSB identified that the overflow was approximately 200,000 gallons of petroleum, equivalent to about 20 full tanker trucks.

It is important to note that petroleum storage facilities are not regulated under the same process safety management regulations as oil refineries and chemical plants handling the same flammable chemicals. In fact, current EPA requirements under the Clean Water Act only require that petroleum storage tanks have a single layer of protection to prevent an overflow.

The video is viewable from the following link:

A YouTube video player thumbnail showing a large, cylindrical storage tank with a massive, turbulent plume of white vapor or smoke rising from the top. The CSB logo is visible in the bottom right corner of the video frame.

www.youtube.com/watch?v=41QMaJqxqlo

RECAP OF OCTOBER 29, 2018 QUARTERLY SERC MEETING - Mr. Meyer identified that, as previously stated, the October SERC quarterly meetings were cancelled on account of Hurricane Michael which significantly impacted the Florida panhandle as well as parts of Georgia and the Carolinas. However, the SERC Agenda package, provided in advance of the meeting, still included some informational materials. Several of these materials were conveyed as part of the LEPC Agenda materials, including: *Financial Status Report* for the Technological Hazards units,

Hazardous Materials Incidents Reports, Staff Activities Report by Section and a listing of the Tampa Bay LEPC Coordinator activities which transpired during the prior quarter.

HMEP PLANNING PROGRAM/FACILITY DISASTER PLANNING SUBCOMMITTEE (FDPS) - Mr. Meyer advised that the FDPS did meet on October 24th. The current Subcommittee initiative is to identify and determine commonality amongst the primary local law enforcement agencies regarding implementation of their Re-Entry policies and procedures. It is hopeful that “*Universal Badging and Credentialing*” criteria can be determined and promoted to allow more efficient and easier access of pertinent facility personnel into affected areas. These personnel could be tasked with ensuring the structural integrity of their hazardous materials tanks as well as assessment of their chemical inventories following a disaster. Presentations were provided by staffs of the Pinellas County Sheriff’s Office and the Tampa Police Department. The Hillsborough County Sheriff’s Office has agreed to provide a similar presentation, highlighting their strategies, in the near future, perhaps in association with the next meeting of our Facility Disaster Planning Subcommittee, tentatively scheduled for January 30th. All are welcome to attend.

A Recap of the October 24th meeting was provided in the LEPC Agenda materials.

HMEP TRAINING PROGRAM - Mr. Meyer identified that the FY 2017-18 HMEP Training program is effectively complete. LEPC staff had previously solicited and received a three-month Contract extension in order to facilitate 24 students from Pinellas County to attain their 160-Hr. Hazmat Technician Certification with course completion to occur later this week, six of which are to be funded by the LEPC. The following constitute the FY 2017-18 HMEP Training expenditures. The identified deficit of \$663.73 will be offset by the Tampa Bay Regional Planning Council:

The following constitute the final anticipated expenditures associated with the LEPC’s FY 2017-18 HMEP Program:

QUARTER	DATE(S)	#	HOURS	COURSE NAME	LOCATION	STUDENTS	EXPENSES	CUMULATIVE \$	REMAINING \$	PROJECT #
1 (10/01 - 12/31/17)	NO TRAINING PROVIDED					0	\$ 0.00	\$ 0.00	\$80,716.00	N/A
2 (1/01 - 3/31/18)	1/16-1/19	1	28	2018 Hazmat Symposium	All Counties Districtwide	24	\$11,648.64 ^{1/2/3}	\$11,648.64	\$69,067.36	143010
	2/05-3/26	1	160	160-Hr. Hazmat Technician Cert. Course	Hernando	2	\$ 1,564.75 ^{1/14}	\$13,213.39	\$67,502.61	143018
3 (4/01 - 6/30/18)	5/14-5/19	1	48	48-Hr. Shipboard Marine Firefighting - Norfolk, VA (Registration Fees Only)	Hillsborough	6	\$ 3,868.74 ^{1/2/4}	\$17,082.13	\$63,633.87	143016
	3/19-6/08	1	160	160-Hr. Hazmat Technician Cert. Course	Pasco	12	\$10,551.28 ^{1/6}	\$27,633.41	\$53,082.59	143011
	6/12-6/14	3	8	Three 8-Hr. "Art of Infrared Spectroscopy" Courses	Manatee	54	\$ 7,584.09 ^{1/7}	\$35,217.50	\$45,498.50	143015
	6/25-6/29	1	40	40-Hr. Hazmat Medic Course	Pinellas	22	\$ 9,180.55 ^{1/2/8}	\$44,398.05	\$36,317.95	143013
4 (7/01 - 9/30/18)	3/18-8/15	1	160	160-Hr. Hazmat Technician Cert. Course (Exam Certification Fees only)	Hillsborough	29	\$ 870.00 ^{2/5}	\$45,268.05	\$35,447.95	143012
	4/03-8/22	1	160	160-Hr. Hazmat Technician Cert. Course (Materials + Fees Only)	Manatee	5	\$ 1,009.17 ^{1/2/9}	\$46,277.22	\$34,438.78	143014
	8/21-8/23	3	8	Three 8-Hr. Hazmat Technician Capabilities Evaluation Courses	Hernando	44	\$ 8,639.58 ^{1/13}	\$54,916.80	\$25,799.20	143019
	8/28-8/30	3	8	Three 8-Hr. "Riddle Me This" Courses	Pinellas	112	\$ 7,930.18 ^{1/10}	\$62,846.98	\$17,869.02	143021
	9/13	1	8	8-Hr. Hazmat IQ Course	Pinellas	33	\$ 4,574.10 ^{1/2/11}	\$67,421.08	\$13,294.92	143020
	9/18-9/19	1	16	16-Hr. Hazmat Safety Officer/Transportation Course	Hillsborough	12	\$ 6,758.65 ^{1/12}	\$74,179.73	\$ 6,536.27	143017
5 (10/01 - 12/31/18)	8/01-11/29	1	160	160-Hr. Hazmat Technician Cert. Course	Pinellas	24	\$ 7,200.00 ^{1/2/15}	\$81,379.73	[\$ 663.73]	143022

FOOTNOTES:

1. "Course Management" (CM) fees consist of staff time to pre-plan, schedule, coordinate, recruit, contact instructor(s) and/or document approved course following conduct as well as facilitate instructor payment following conduct. To the extent available and/or appropriate, Course Management fees are often inclusive of staff's presence at the training for "welcoming" purposes and to identify the LEPC's role.
2. The Tampa Bay LEPC has invoked a cost-share with the agency making the particular training request. Details regarding the cost-share are included in the course expenses description identified below.
3. The cost for the 28-Hr. *2018 Hazmat Symposium* was \$11,648.64 [\$4,440.00/Registration (\$185 X 24 Attendees) + \$6,093.50 Lodging (12 Double-Occupancy Rooms X ≤4 Nights X ≤\$150/night) + \$1,115.14/CM fee].
4. The cost for the 48-Hr. *Robert E. Rumens Shipboard Marine Firefighting* course conducted in Norfolk, VA. was: \$3,868.74 (i.e. \$560 registration fee X 6 students + \$508.74 Course Management Fee). Hillsborough County funded all other expenses associated with the training (i.e. lodging, airfare & Per Diem).
5. The cost for the 160-Hr. *Hazmat Technician Certification* course for Hillsborough County was \$870.00 (i.e. \$30/student Exam Certification Fee X 29 Students). Hillsborough County funded all other costs, including: internal instructors, course materials and exam registration fees. No supplemental Course Management Fee was imposed by the TB LEPC.
6. The cost for the 160-Hr. *Hazmat Technician Certification* course for Pasco County was \$10,551.28 (i.e. \$846.25/student Course cost X 12 Students + \$396.28 Course Management Fee)
7. The cost for three 8-Hr. *Art of Infrared Spectroscopy* courses for Manatee County was \$7,584.09 (i.e. \$6,800 course instructed three days + \$784.09 Course Management Fee).
8. The cost of the 40-Hr. *Hazmat Medic* course was \$14,500, exclusive of the Course Management Fee (CMF). The Tampa Bay LEPC agreed to cover \$8,600 of the course cost plus the entirety of the CMF. The cost to the Tampa Bay LEPC was \$9,180.55 (i.e. \$8,600 + \$580.55 Course Management Fee). The remaining balance of \$5,900 of the course cost was paid by Pinellas County.
9. The cost of the 160-Hr. *Hazmat Technician Certification* course for Manatee County was \$1,009.17 [i.e. \$407.70/Textbooks (6 @ \$67.95/each) + \$135.40/E-Books (5 @ \$27.08/each) + \$210.00/Exam Registration Fees (5 @ \$42.00/each) + \$150.00/Exam Certification Fees (5 @ \$30.00/each) + \$106.07 Course Management Fee. Manatee County provided instructor and covered all other course expenses.
10. The cost for the three 8-Hr. *Riddle Me This* courses for Pinellas County was \$7,930.18 (i.e. \$7,250.00 course instructed three days + \$680.18 Course Management Fee).
11. The cost to the TB LEPC for the 8-Hr. *Hazmat IQ®* course was \$4,574.10 (i.e. \$4,000 for TB LEPC's share of course conduct + 574.11 Course Management Fee). Pinellas County paid the remaining balance of \$1,450.00 for the course conduct.
12. The cost for the 16-Hr. *Hazmat Safety Officer/Transportation* course for Hillsborough County was \$6,758.65 (i.e. \$6,070.00 for course + \$688.65 Course Management Fee).
13. The cost for the three 8-Hr. *Hazmat Technician Capabilities Evaluation* courses for Hernando County was \$8,639.58 (i.e. \$8,180.00 for course instructed three days + \$459.58 Course Management Fee).
14. The cost for the 160-Hr. *Hazmat Technician Certification* course for Hernando County was \$1,564.75 [i.e. \$1,380.00 Registration (2 @ \$690/student) + \$184.75 Course Management Fee]
15. The 160-Hr. *Hazmat Technician Certification* course for Pinellas County is estimated to cost \$30,000 (i.e. \$1,200 X 25 Students). The Tampa Bay LEPC has proposed the funding of six of these students at a cost of \$7,200 (i.e. \$1,200 X 6 Students) with no Course Management Fee assessed. Pinellas County will be funding the additional 19 students at a cost of \$22,800.

The HMEP Training Subcommittee met earlier this morning to further strategize the training objectives for FY 2018-19 with a funding allotment of \$77,719.80. The FY 2018-19 HMEP Training expenditures will start with attendance of 32 students from the Tampa Bay LEPC District at the 2019 Hazmat Symposium scheduled in Daytona Beach on January 22-25, 2019. This year, once again, the Tampa Bay LEPC will be funding the registration costs and lodging accommodations (i.e. reimbursement of up to four nights, up to \$150/night, double occupancy rooms) for students. The breakdown of anticipated attendance is as follows:

Citrus County Fire Rescue (4) Hernando County Fire Rescue (4) Hillsborough County Fire Rescue (4) So. Manatee County Fire Rescue (6)	Pasco County Fire Rescue (4) Pinellas County Hazmat Team (8) Tampa Fire Rescue (2)
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The following constitute the anticipated expenditures associated with the LEPC's FY 2018-19 HMEP Program:

QUARTER	DATE(S)	#	HOURS	COURSE NAME	LOCATION	STUDENTS	EXPENSES	CUMULATIVE \$	REMAINING \$	PROJECT #
1 (10/01 - 12/31/18)	NO TRAINING PROVIDED						\$ 0.00	\$ 0.00	\$77,719.80	-----
2 (1/01 - 3/31/19)	1/22-1/25	1	28	2019 Hazmat Symposium	All Counties Districtwide & Others	32	\$17,000.00 ^{1/2/3}	\$17,000.00	\$60,719.80	144010
3 (4/01 - 6/30/19)	TBD	3	8	Hazmat IQ - Above/Below the Line	HI/HE/PA	30	\$12,700.00 ^{1/2/6}	\$29,700.00	\$48,019.80	
		1	160	Hazmat Tech. Certification Course + Fees	Hernando	8	\$ 6,300.00 ^{1/2/7}	\$36,000.00	\$41,719.80	
		1	40	Off-Shore Marine Firefighting	Hillsborough	30	\$8,250.00 ^{1/2/11}	\$44,250.00	\$33,469.80	
		1	48	Shipboard Marine Firefighting - Norfolk, VA (Registration Fees Only)	Hillsborough	6	\$ 3,600.00 ^{1/2/8}	\$47,850.00	\$29,869.80	
		3	8	Three 8-Hr. Hazmat Technician Capabilities Evaluation Courses	MA/PA/HI	60	\$8,600.00 ^{1/2/4}	\$56,450.00	\$21,269.80	
		1	40	Hazmat Medic Course	Manatee/Sarasota?	30	\$5,300.00 ^{1/2/9}	\$61,750.00	\$15,969.80	
	6/03-6/07	1	40	Hazmat Medic Course	Pinellas	30	\$9,200.00 ^{1/2/5}	\$70,950.00	\$ 6,769.80	
4 (7/01 - 9/30/19)	8/27-8/29	3	8	Three 8-Hr. Hazmat Technician Capabilities Evaluation Courses	Pinellas	60	\$8,600.00 ^{1/2/10}	\$79,550.00	-\$1,830.20	

FOOTNOTES:

1. "Course Management" (CM) fees consist of staff time to pre-plan, schedule, coordinate, recruit, contact instructor(s) and/or document approved course following conduct as well as facilitate instructor payment following conduct. To the extent available and/or appropriate, Course Management fees are often inclusive of staff's presence at the training for "welcoming" purposes and to identify the LEPC's role.
2. The Tampa Bay LEPC has invoked a cost-share with the agency making the particular training request. Details regarding the cost-share are included in the course expenses description identified below.
3. The projected cost for the 28-Hr. 2018 Hazmat Symposium is: \$17,000 [\$6,240/Registration (\$195 X 32 Attendees) + \$9,600 Lodging (16 Double-Occupancy Rooms X ≥4 Nights X ≥\$150/night) + \$1,160/CM fee].
4. The projected cost for the three 8-Hr. Hazmat Technician Capabilities Evaluation courses for Manatee/Pasco/Hillsborough County is \$8,600 (i.e. \$8,180 for course instructed three days + \$420 Course Management Fee).
5. The projected cost of the 40-Hr. Hazmat Medic course instruction is \$14,500 for ≥30 students, exclusive of the Course Management Fee (CMF). The Tampa Bay LEPC will agree to cover \$8,600 of the course cost plus the entirety of the CMF. The projected cost to the Tampa Bay LEPC is \$9,200 (i.e. \$8,600 + \$600 Course Management Fee). The remaining balance of \$5,900 of the course instruction would be paid by Pinellas County.
6. The projected cost of three 8-Hr. Hazmat IQ courses instruction is \$14,850 for ≥90 students (i.e. 30 daily), exclusive of the Course Management Fee (CMF). The Tampa Bay LEPC will agree to cover \$4,000 for each of the three courses plus the entirety of the CMF. The overall estimated cost to the Tampa Bay LEPC is \$12,700 (i.e. \$12,000 + \$700 Course Management Fee). The remaining balance of \$2,850 of the course instruction would be paid by a combination of "Northern District" Counties at a rate to be pre-determined.
7. The projected cost for the 160-Hr. Hazmat Technician Certification course for Hernando County is \$6,300 (i.e. \$690/student X 8 Students + \$42/student Exam Registration Fee X 8 students + \$30/student Exam Certification Fee X 8 students + \$204 Course Management Fee). As planned, 4 students will be from Hernando County Fire Rescue and four students from the Hernando County Sheriff's Office.
8. The projected cost for the 48-Hr. Robert E. Rumens Shipboard Marine Firefighting course to be conducted in Norfolk, VA. Is: \$3,600 (i.e. \$560 registration fee X 6 students + \$240 Course Management Fee). Hillsborough County would fund all other expenses associated with the training (i.e. lodging, airfare & Per Diem).
9. The projected cost of the 40-Hr. Hazmat Medic course instruction is \$14,500 for ≥30 students, exclusive of the Course Management Fee (CMF). The Tampa Bay LEPC will agree to cover \$8,600 of the course cost plus the entirety of the CMF. The projected cost to the Tampa Bay LEPC is \$5,300 (i.e. \$4,800 + \$500 Course Management Fee). The remaining balance of \$5,900 of the course instruction would be paid by a combination of participating agencies and/or the Southwest Florida LEPC at a rate to be pre-determined.
10. The projected cost for the three 8-Hr. Hazmat Technician Capabilities Evaluation courses for Pinellas County is \$8,600 (i.e. \$8,180 for course instructed three days + \$420 Course Management Fee).

11. The projected cost of the 40-Hr. Off-Shore Marine Firefighting course is projected to be \$8,250 (i.e. \$7,500 + \$750 Course Management Fee).

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

Pursuant to HMEP Contract requirements, each HMEP-funded training event must be dedicated to 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.

TAMPA BAY LEPC HAZMAT EMERGENCY RESPONSE PLAN UPDATE - Mr. Meyer reminded meeting attendees that the 2018 update of the *Tampa Bay LEPC Hazardous Materials Emergency Response Plan* was completed by LEPC staff and submitted in advance of the June 30, 2018 deadline, pursuant to a FY 2017-18 LEPC Staff Services Contract requirement. While FDEM staff has approved the Hazmat Plan Updates for all ten statewide LEPCs, SERC was unable to ratify the updates since the October 2018 SERC meetings were cancelled. Alternatively, they will be considered in conjunction with the January 2019 SERC meetings.

Upon ratification, TB LEPC staff will promptly prepare and distribute the updated Plan on Thumb Drives to all required agencies as well as post the Tampa Bay LEPC website.

TRAINING, WORKSHOP AND CONFERENCE OPPORTUNITIES - Chair Ehlers advised that the SERT TRAC training calendars for Region 4 & Region 6 were included with the Agenda materials. It identifies a variety of courses that are being conducted within the District between November 2018 and February 2019.

No other training opportunities were identified by LEPC members.

HAZMAT TEAM SELF-ASSESSMENT STATUS UPDATE - Mr. John Meyer reminded attendees that all ten LEPCs throughout the State have been tasked with assisting the Florida State Fire College and the Florida Division of Emergency Management with administering the Hazmat Team Self-Assessment for their local teams. The intent of the Assessment is to gauge the true capabilities of all statewide hazmat teams, whether they have limited capabilities at responding to hazmat incidents (i.e. Type I) or full response capabilities with or without provisions for WMD response (Type II). It has been requested that Hazmat Team site visits be continually conducted on a three- or four-year rotational basis with all local hazmat teams. With the assistance of many hazmat team members present at the meeting today, Southern Manatee Fire Rescue, the Pinellas County Hazmat Team, Hillsborough County Fire Rescue and Pasco County Fire Rescue were all successfully assessed over the past two months. Mr. Meyer thanked all of those involved with this year's assessments and added that it is comforting to see the expertise and resources which reside within our own District in the unlikely event of a significant hazardous materials incident.

RECENT HAZARDOUS MATERIAL INCIDENTS IN THE TAMPA BAY LEPC DISTRICT - Chair Ehlers announced that the LEPC Agenda materials included a description of seven incidents identified by the State Watch Office over the last quarter. LEPC staff will continue to provide a comparable level of information in future LEPC Agenda materials regarding incidents reported to the State Watch Office as they may occur in Citrus, Hernando, Hillsborough, Manatee, Pasco & Pinellas Counties.

LEPC MEMBER COMMENTS/OTHER BUSINESS - Chair Ehlers inquired whether there are any other LEPC member comments or additional business to be brought before the LEPC.

Mr. Gary Frank (FDOH/Pinellas County) indicated that:

- The 48th Civil Support Team hosted Radiological training for officers from six agencies;
- The Florida Environmental Health Association will host their annual conference on July 30th - August 2nd at the Mission Hills Resort in central Florida; and
- In conjunction with other agencies, FDOH/Pinellas will be participating in a full-scale exercise in the Fall, possibly at Port Tampa Bay or the New York Yankees (minor league) stadium.

In regard to the *Filling Blind* video, Comm. DiSabatino inquired as to what measures are being implemented or are now required to prevent a similar overfilling of tanks locally. Responses from various members included recognition that above-ground tanks, in Florida, are regulated by EPA, FDEP and, in Hillsborough County, EPCHC. Requirements include secondary containment areas surrounding the tanks and perhaps double-wall construction of tanks.

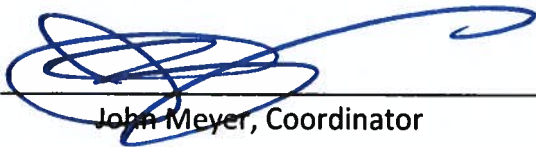
Mr. Pete Dabrowski inquired whether we can have a presentation on the requirements and construction specifications from appropriate industry personnel at a future LEPC meeting. Mr. Meyer affirmed Mr. Dabrowski and members of the Tampa Bay LEPC that he would solicit such a presentation.

TAMPA BAY LEPC LOGO SHIRTS - Chair Ehlers advised members to contact John Meyer if interested in acquiring LEPC shirts. Mr. Meyer would put you in touch with their apparel vendor to select the shirt style, color and size you desire and the vendor would embroider the LEPC logo at reasonable rates.

NEXT MEETING - Chair Ehlers announced that the next LEPC meeting date is Wednesday, February 27, 2019 at 10:30 A.M. at the Tampa Bay LEPC/Tampa Bay Regional Planning Council offices.

ADJOURNMENT - Hearing no more business to be brought before the LEPC and upon a motion made by LEPC member Pete Dabrowski and a second by Geoff Brown, Chair Ehlers closed the LEPC meeting at 11:25 a.m.

Respectfully submitted and signed this 27th day of February, 2019



John Meyer, Coordinator



Scott Ehlers, Chair