



# Northeast Florida LEPC

Northeast Florida Regional Council  
6850 Belfort Oaks Place  
Jacksonville, Florida 32216

**Wednesday, August 10, 2016**

**10:00a.m.**

## Agenda

- I. Call to Order
- II. Welcome Membership & New Members
- III. Pledge of Allegiance, Roll Call, & Introductions
- IV. Approval of Minutes \*
- V. State Emergency Response Commission (SERC) Meetings
  - A. Training Task Force; LEPC/ Chairs; & SERC
- VI. Current Business/Reports
  - A. Treasury Report
  - B. Hazardous Materials Release Report
  - C. Tier II Reporting – New Items for March 1, 2017 Reporting
  - D. 2016 Emergency Response Guides (ERGs)
  - E. Clay, Duval, St. Johns HazMat Exercises
    - i. Baker, Flagler, Nassau, Putnam?
  - F. Marathon Petroleum Exercise: August 16-18 @ Hyatt Downtown
  - G. LNG Exercise/ LNG LEPC Meeting
- VII. Sub-Committee Reports
  - A. Training – **Chief Ty Silcox or Chief Joel Sneed**
  - B. Hazards Analysis – **Mr. Bill Decker**
  - C. Public Outreach – **Mr. Terry Carr**
- VIII. Presentations/ Issue Items
  - A. Anhydrous Ammonia Transportation Incident – Nassau County
- IX. Public Comments
- X. Adjournment\*

\*Denotes Action

# TAB III

## Northeast Florida LEPC - Membership List

	<i>Primary Name</i>	<i>Occupational Category</i>	<i>Alternate Name</i>
1	Chief Michael Bazanos	<b>Firefighting</b>	
2	Henry Bonar	<b>Facility Owner</b>	Amy Pilgrim
3	Morrison Braren	<b>Non-Elected Local Official</b>	
4	Don Burdon	<b>Hospital</b>	
5	Terry Carr	<b>Local Environmental</b>	Jean Richards
6	Douglas Coleman	<b>Local Environmental</b>	Larry Legg
7	Sandi Courson	<b>Health</b>	
8	Paul Crist	<b>Transportation</b>	Julius Rinosa
9	Bill Decker	<b>Local Environmental</b>	
10	Tim Devin	<b>Interested Citizen</b>	
11	Sheriff Joey B. Dobson	<b>Law Enforcement</b>	Chris Volz
12	Chief Lenny Ensalaco	<b>Firefighting</b>	Jennifer Stagg
13	Eng. George Faucher, Jr.	<b>Firefighting</b>	
14	Ben Huron	<b>Local Environmental</b>	Kari Reno
15	Gracie Kennedy	<b>Local Environmental</b>	Matthew Harris
16	Chief Richard Knoff *	<b>Firefighting</b>	
17	Ronald Lendvay	<b>Law Enforcement</b>	James Watford
18	William Lord	<b>Facility Operator</b>	
19	Brooke Martin	<b>Transportation</b>	
20	Steven Millican	<b>Emergency Management</b>	
21	Medardo Monzon	<b>Interested Citizen</b>	
23	James Murphy	<b>Community Group</b>	
24	Bek Parker	<b>Law Enforcement</b>	
25	Quin Romay	<b>Emergency Management</b>	Ryan Simpson
26	Capt. John Scott, III	<b>Interested Citizen</b>	Lt. Allen Mason
27	Chief Harvey "Ty" Silcox	<b>Firefighting</b>	Alvin Barker
28	Chief Todd Smith	<b>Firefighting</b>	Eng. Shawn Hall
29	Chief Joel Sneed	<b>Firefighting</b>	Brian Mitzel
30	Dawn Sollee	<b>Health</b>	
31	Roger Studenski	<b>Transportation</b>	David Dunkley
32	Martha Wagaman	<b>Emergency Management</b>	
33	John Ward	<b>Emergency Management</b>	Maria Haney
34	Ken Wilkey **	<b>Facility Operator</b>	
	<b>Chairperson *</b>	<b>Vice-Chairperson **</b>	<b>7/15/2016</b>
	<i>Quorum = 9 Members</i>	<i>New Members</i>	<i>Removed</i>

# TAB IV



## Northeast Florida Local Emergency Planning Committee



Wednesday, May 11, 2016  
10:00 a.m.

### MINUTES

A meeting of the Northeast Florida Local Emergency Planning Committee was held on Wednesday, May 11, 2016, at 10:05 a.m., at the Northeast Florida Regional Council, 6850 Belfort Oaks Place Jacksonville, Florida. Chair Richard Knoff called the meeting to order with the following members:

#### **Present**

Henry Bonar – Facility Owner  
Sandi Courson – Health  
Paul Crist – Transportation  
Bill Decker – Environmental  
Chief Lenny Ensalaco – Firefighting  
George Faucher, Jr. – Firefighting  
Gracie Kennedy – Environmental  
Chief Richard Knoff – Firefighting  
Ronald Lendvay – Law Enforcement  
James Murphy – Community Group  
Chief Harvey Silcox – Firefighting  
Chief Joel Sneed – Firefighting  
Roger Studenski – Transportation  
Martha Wagaman – Emergency Management  
Ken Wilkey – Facility Owner

#### **Alternates**

Jennifer Stagg – Firefighting

**Guests:** Alex Sease, Westway Terminal Company, LLC; Fred Rogers, US Marine Corps; Victor Almodova, US Coast Guard; Martha Oberdorfer, Nassau County Emergency Management; and Arthur Buff, DOT Pipeline Safety

**Staff Present:** Eric Anderson and Sheron Forde

#### **Excused**

Morrison Braren – Non-Elected Local Official  
Tim Devin – Hospital  
Ben Huron – Local Environmental  
William Lord – Facility Owner  
Brooke Martin – Transportation  
Steve Millican – Emergency Management  
Medardo Monzon – Citizen  
Quin Romay – Emergency Management  
Capt. John Scott, III – Firefighting  
Lt. Todd Smith – Firefighting  
John Ward – Emergency Management

#### **Absent**

Chief Michael Bazanos – Firefighting  
Terry Carr – Environmental  
Douglas Coleman – Environmental  
Sheriff Joey Dobson – Law Enforcement

### **\*APPROVAL OF MINUTES**

Chair Knoff called for a motion on the February 2016 meeting Minutes. Mr. Decker made the motion to approve the February 2016 Minutes, seconded by Mr. Studenski. The motion carried.

### **STATE EMERGENCY RESPONSE COMMISSION (SERC) MEETINGS**

The SERC met on April 7, 2016 in St. Petersburg, FL. An overview of the meeting follows.

### **Training Task Force**

Mr. Anderson provided an overview of Training Task Force meeting, which included discussion on the purchase of HazMat training apparatus for \$25,000+ which would be maintained by the host departments. The hybrid 160-hour HazMat Technician course was approved by the Fire College; LEPCs can now develop classes for review and approval. Funding has been set aside for this. The IAFF can do 80 hours of book for free, then the other 80 hours will need to be arranged, which must include hands-on. Coordination with local governments will be required to determine how best to complete the 160-hours.

### **LEPC Chair/Coordinator**

Mr. Anderson provided copies of the LEPC Polices update in the agenda packet for the Members' review.

### **SERC**

The revised RMP Rule Update: Proposed Exercise Program Requirement (provided in agenda packet) were discussed. There was some opposition to this revision, with the main concern being that the update is requiring that full-scale field exercises be conducted every five years for each facility. This would present a huge challenge for locations with many facilities, such as Jacksonville with 30+ facilities.

### **Florida HazMat Symposium Results**

An overview of the fourth HazMat Symposium was provided, which showed an increase in attendance of approximately 68 percent – 18 percent from the Northeast Florida LEPC. There were 42 trainings provided of a 3-day period. This event is turning in a national level symposium with folks from other states and countries attending.

## **CURRENT BUSINESS/REPORTS**

**Treasurer's Report:** There is currently \$162.55 in the LEPC account.

**Hazardous Material Release Report:** Mr. Anderson stated that there were a couple of small minor releases; however, no 304 releases were reported during this time period. A brief overview of the Hazardous Materials Incident Report covering December 1, 2015 through February 29, 2016 was provided.

**LEPC Policies:** Mr. Anderson stated that the LEPCs and SERC approved updated policies, which were last updated in 2009. The policies were updated to today's expectations of the LEPC. The new policies were included in the agenda packet.

**2016 Emergency Response Guides (ERG):** These have been released and are currently available online at <http://phmsa.dot.gov/hazmat/outreach-training/erg>. Mr. Anderson expects to be receiving hard copies shortly and will be available for anyone who wants them.

**Exercise:** The LEPC's training/exercise schedule was reviewed.

## **SUB-COMMITTEE REPORTS**

**Training** – Chair Silcox highlighted the training completed, which included the 16-hour advanced HazMat Life support (19 trained) and Propane Emergencies (96 trained). Upcoming training includes an International HazMat Conference, and HazMat Tech refresher. The training calendar was provided in agenda packet.

**Hazards Analysis** – Chair Decker reported on the discussions regarding ways to promote registration for the Code Red system. This sub-committee will work together with the Public Outreach Sub-Committee to help get

the information out to communities. Nassau County Emergency Management provided a brief description of their process in utilizing the Everbridge application.

**Public Outreach** – No update.

### **PRESENTATIONS/ISSUE ITEMS**

**Sulfuric Acid spill in Flagler Beach** – Highlights provided on the possible cause, expediency of reporting, steps taken to secure the scene, inter-agency and owner cooperation, which ensured reduced risk to the area.

**Office of Pipeline Safety** – Mr. Arthur Buff, US DOT/PHMSA, Office of Pipeline Safety, provided a presentation on Pipeline safety initiatives taking place in the southern region.

### **PUBLIC COMMENT**

None.

**Next Meeting** – Chair Knoff announced the next quarterly meeting is scheduled for August 10, 2016 at the Northeast Florida Regional Council, 6850 Belfort Oaks Place Jacksonville, Florida 32216.

### **ADJOURNMENT**

There being no further business to come before the LEPC, Chair Knoff adjourned the meeting at 11:35am.

**TAB V A**

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** TTF, LEPC, & SERC Meetings

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## Summary

The Training Task Force, LEPC Chair/Coordinator, and State Emergency Response Commission meetings occurred in St. Augustine, Florida on July 14, 2016. The meeting agendas and draft minutes have been attached for your review.

The following items were main points of discussion at the meetings:

- **Training Task Force Meeting**
  - ***Purchasing HazMat Trailers***
    - TTF Suggested HazMat Training Trailer Items - *attached*
    - LEPC purchases, department maintains - *sample MOU attached*
  - ***Call for 5<sup>th</sup> Annual Florida HazMat Symposium Presentations***
    - Due August 31, 2016
- **LEPC Chair/Coordinator Meeting**
  - ***Request for LEPC to assist State Fire College in conducting HazMat Team Self-Assessments: Type I and Type II Capabilities Assessments***
- **State Emergency Response Commission (SERC) Meeting**
  - ***Review of the above items, plus some Tier II recommendations that will be covered later in the meeting.***



## **State Emergency Response Commission Training Task Force (TTF)**

**DoubleTree St. Augustine Historic District  
116 St. Marco Ave, St. Augustine, FL 32084  
Anastasia Room**

**July 14, 2016 – 9:30 a.m.**

- I. Pledge of Allegiance
- II. Introductions
- III. Approval of Minutes from April 7, 2016 Meeting
- IV. Conference Call Updates
- V. Current Business
  1. Operation Integration Update – Scott Chappell
  2. Training Trailer Guidelines – Joe Nelson
  3. FOG Approval – Joe Nelson
  4. LNG Training Update – Paul Wotherspoon & Manny Cela
- VI. New Business
- VII. Update from Agencies and Organizations
  1. Florida Fire Chief's Association (Chief Murphy)
  2. Florida Association of Hazardous Materials Responders (Matt Marshall)
  3. Florida State Fire College (Scott Chappell)
  4. Florida Department of Health (Bobby Bailey)
  5. Other Agencies and Organizations

VIII. Upcoming Events

1. Schedule Next Conference Calls
2. Next Meeting October 13, 2016 – Destin, FL

IX. Adjournment



**State Emergency Response Commission  
Training Task Force  
Minutes**

**Hilton St. Petersburg Bayfront  
St. Petersburg II Meeting Room  
331 1<sup>st</sup> Street South  
St. Petersburg, Florida 33701**

**April 7, 2016 – 9:30 a.m.**

**I. Call to Order**

1. Welcome and Pledge of Allegiance

**II. Introductions**

**III. Approval of Minutes from January 19, 2016 Meeting**

Minutes unanimously approved

**IV. Conference Call Updates**

During the conference calls in February and March, the success of the Hazmat Symposium was discussed as well as the need for a unified training trailer in all regions (both discussed further in the meeting). Captain Nelson also briefed everyone on the improvements to the hazmat marine firefighting capabilities with the USCG in Tampa.

**V. Current Business**

**1. Hazmat Training Symposium Overview – Jonathan Lamm**

Jonathan showed everyone the Hazmat Symposium competition trophies; and said that there were a hundred more people signed up from last year to this year, overall about 68% attendance increase during one year. The slides were provided to the TTF after the meeting.

**2. Hazmat Symposium Competition – Doug Wolfe**

Mr. Doug Wolfe was not able to make it but will hopefully be able to make it to an upcoming meeting.

3. **160 Hour Hybrid/Needs Assessment – Scott Chappell**  
Mr. Scott Chappell recommended the 160 Hour Hybrid class because it is much cheaper and more accessible – no backfill or overtime. Contact the FFCA to begin the process of arranging a 160 hybrid in your area. The fire college is looking to convert more classes into hybrids.
4. **TTF Recommended Trailer Items List – Joe Nelson**  
Current recommendation: A, B and C kits and props, a roll over prop, dome leak simulator, trailer; on average 35k. This topic will be discussed further on the next conference call.
5. **FOG Approval – Joe Nelson**  
The approval of the FOG that Frank DeFrancesco has been working on has been tabled. Domenic LetoBarone will edit the DEP portions of the current document and submit to Frank and Kate. This topic will be discussed further on the next conference call.
6. **LNG Pilot Training Program – Paul Wotherspoon**  
36 Companies got approved for LNG.  
On June 28<sup>th</sup>, 2016, DEM will conduct LNG training in conjunction with Broward Fire Academy and the South Florida LEPC. This training will be the first of its kind in Florida and if it goes well, will be pushed out the other regions.

## **VI. New Business**

1. **Initiatives and priorities for 2016**  
Topics of discussion made for the next conference call.

## **VII. Update from Agencies and Organizations**

1. **Florida Fire Chief's Association (Chief Murphy)**
  2. **Florida Association of Hazardous Materials Responders (Matt Marshall)**
  3. **Florida State Fire College (Scott Chappell)**  
Scott spoke about Operation Integration – CERF-P and the CSTs will conduct an exercise that will begin at Camp Blanding and move to Palm Beach County, August 29-September 2. The exercise will focus on maritime hazmat response. Last reading for Hazmat rule was on Friday, January 22. Approval has been sent to Tallahassee, waiting for final. No real content change from last time.
  4. **Florida Department of Health (Bobby Bailey)**  
Looking for local departments to volunteer and having specific people trained for ground/train transport of highly contaminated pandemic patients.
- 5. Other Agencies and Organizations**  
Roger Rankin mentioned upcoming Ingestion Pathway trainings and contracts for all of the Ingestion Pathway counties in the next fiscal year.

## **VIII. Upcoming Events**

1. Schedule Next Conference Calls  
May 18<sup>th</sup> – 1:30pm  
June 15th - 1:30 pm
2. Next Meeting  
July 14, 2016 – St. Augustine, FL

## **IX. Adjournment**



## **LOCAL EMERGENCY PLANNING COMMITTEE (LEPC) CHAIRPERSONS/STAFF CONTACTS MEETING**

**DoubleTree St. Augustine Historic District  
116 St. Marco Ave, St. Augustine, FL 32084  
Anastasia Room**

**July 14, 2016 – 1:30 p.m.**

- I. Pledge of Allegiance
- II. Introductions
- III. Approval of April Meeting Minutes
- IV. Training Task Force Update
- V. District Reports
- VI. Other Business
  1. Hazards Analyses Working Group Report – Dwayne Mundy
  2. EPCRA Tier 2 Change – Paul Wotherspoon
  3. NASTTPO Mid-Year/EPA TRI Conference – Paul Wotherspoon
  4. Hazmat Team Assessment – Scott Chappell & Paul Wotherspoon
  5. Hazards Analysis – Paul Wotherspoon
  6. Marathon Petroleum Exercise – Paul Wotherspoon
  7. 2016 Current Issues in Emergency Management – Paul Wotherspoon
- VII. Issues For State Emergency Response Commission (SERC)
- VIII. Next Scheduled Meeting – October 13, 2016 – Destin, FL
- IX. Adjournment



## MINUTES

### LOCAL EMERGENCY PLANNING COMMITTEE (LEPC) CHAIRPERSONS/STAFF CONTACTS MEETING

**Hilton St. Petersburg Bayfront  
St. Petersburg II Meeting Room  
331 1<sup>st</sup> Street South  
St. Petersburg, Florida 33701**

**April 7, 2016 – 1:30 p.m.**

I. INTRODUCTIONS

II. APPROVAL OF JANUARY MEETING MINUTES

III. TRAINING TASK FORCE UPDATE

IV. DISTRICT REPORTS

- More in depth LEPC reports can be found in this quarter's Hazmatters report located in April 2016 SERC Package.

**1. Appalachee:**

- LEPC will assist FDEM with Statewide Hurricane Exercise on May 16, 2016.
- The next LEPC meeting is scheduled on April 26, 2016 at 10:00 AM at The Capital Area Chapter of American Red Cross.
- One 24 Hr. OSHA Hazmat Operation Course scheduled in Tallahassee on May 3<sup>rd</sup> to May 5<sup>th</sup>, 2016.
- 8 Hr. Hazwoper/Technician level refresher course on June 8, 2016 for FSU environment and safety personal as well as other first regional responders.
- Planning project this year will involve collecting data for about six months.
- The HA deliverables has been submitted to DEM and received approval.

**2. North Central Florida:**

- The LEPC discussed the 2016 Hazardous Materials Symposium held in conjunction with Fire Rescue East.

- The LEPC sponsored 22 technicians this year from Marion county, Ocala and Gainesville Fire Departments.
- Providing the new 106 Hr. Hybrid Hazmat Technician class is in the planning stage.
- The training will consist of 80 Hr. of on-line training and 80 Hr. of hands-on training.
- Three Tabletop Exercise focusing on a compressor station and the next two will be conducted in Bradford and Gilchrist counties.
- Two Workshops were held in February on using E-Plan for online Tier II reporting.
- The celebration of the upcoming 30<sup>th</sup> anniversary of EPCRA was discussed.
- Public outreach activities would focus on Identifying and contacting critical facilities within a threat zone of a worst case release from section 302 site.
- Sheltering in-place train-the-trainer classes are now being offered.

### **3. Northeast Florida:**

- LEPC thanked FDEM staff for partnering with the annual training.
- Develop a scope of work that will be submitted for review and approval by the FDEM staff for 2016 planning project.
- LEPC and FDEM staff provided annual “How-To-Comply” training in Jacksonville, a total of 85 people attended the three classes.
- The LEPC provided multiple training opportunities and completed in the last quarter (4<sup>th</sup> annual Florida Hazardous Materials Symposium & Advanced Hazmat Life Support 16 Hr., Propane Emergency Training 4 Hr.).
- Upcoming Courses (Hazmat Tech Refresher 16 Hr. and International Hazmat Conference).

### **4. East Central Florida:**

- Jonathan Lamm presented about the 4<sup>th</sup> annual Hazardous Materials Symposium that was held January 20 to January 22, 2016 there were 286 students who attend including one from Canada.
- Hazmat IQ course will be held in May 24 to May 26, 2016.
- Training courses scheduled:
  - 1) Propane Emergency training Cocoa Fire Department April 19 to April 21, 2016.
  - 2) ICS 300 Kissimmee Fire Department April 18 to April 20, 2016.
  - 3) ICS 400 Kissimmee Fire Department April 21 to April 22, 2016.
  - 4) The Other Chemical Suicide at Brevard County Fire Department April 5, 2016.
- Full scale exercises (Orland Health March 10, 2016).
- Next meeting will be April 29, 2016 at 10:00 AM at East Central Florida Regional Planning Council.

### **5. Central Florida:**

- Next LEPC meeting will be on April 29, 2016.
- During the recent Hazmat IQ 15 Hospitals were involved, middle schools and high schools were volunteered.
- Discussed 2017 5<sup>th</sup> anniversary Hazmat Symposium.

## **6. West Florida:**

- Two how-to-comply with E-Plan seminars were held.
- Planning project is a Commodity Flow Study.
- Training conjunction with military base personal.
- 30 years anniversary for EPCRA will include a Hazmat awareness week and shelter-in-place workshops at schools.
- Next meeting on April 20, 2016 at 9:00 AM
- HMEP planning projects for the next three years:
  - 1) Prepare a Hazmat Plan 2016 to 2017.
  - 2) Develop Commodity Flow Study 2017 to 2018.
  - 3) Conduct a full scale exercise 2018 to 2019.

## **7. Tampa Bay:**

- The subcommittee recently updated the all Hazards Guide for businesses resource document.
- Training for marine fire-fighter, train the trainer scenario, Hazmat Symposium, Hazmat IQ course completed. EPCRA how-to-comply through E-Plan seminars also held.

## **8. Southwest Florida:**

- Updates were given on the Ethylene Oxide Tabletop Exercise.
- Tabletop Exercise on June 22, 2016.
- The LEPC training Chair gave a report on Tier II reporting and E-Plan.
- Purchasing Hazmat Trailer for transport of the props purchased last year.
- The After Action Report was sent to DEM for review & approval before September 30<sup>th</sup>, 2016.

## **9. Treasure Coast:**

- Next meeting on May 5, 2016.
- Upcoming classes include Hazardous Material Operations level training and a 160-Hr. Hazardous Materials Technician level class.
- Hazardous Material Regional Response Plan updated & approved by the SERC.

## **10. South Florida:**

- The training was conducted by Sam Brackett and Alejandra Montano from FDEM, 60 in attendance.

## **V. OTHER BUSINESS**

### **a. Hazards Analyses Working Group Report – Dwayne Mundy**

- Suggested three future conference calls.
- LEPC staff is in charge of uploading all Hazards Analyses.
- ESRI, new computer program.
- Tier II submission form has been improved.
- Hazards Analysis CAMEO training will be in August in conjunction with FEPA.

### **b. Final Draft LEPC Policy – Richard Delp**

- All policies have been approved by LEPC coordinators and chair. Richard will present final draft to SERC.

- c. Hazmat Symposium LEPC Sponsorship – Paul Wotherspoon
  - Remind LEPC's that only allowable training items would be used to Sponsor Symposium.
- d. 160 Hour Hybrid/Needs Assessment – Scott Chappell
  - The training will consist of 80 hours of on-line training and 80 hours of hands on training.
  - The Florida State Fire College and local instructors are being scheduled to teach classes.
- e. Major Chemicals Sheet/Chemical Response Worksheet – Burt Mckee
  - Mr. Mckee gave us example chemical sheets & PowerPoint presentation about Major Chemicals and how to teach your area about chemical response. His power point was sent to the LEPCs who requested it.
  - Indirect cost-limited to FDEM Indirect right of 26% allowable items may be found in 2 CFR 200.
- f. Thomas Yatabe Award Presentation
  - The group suggested how they would like future Yatabe presentations to be conducted. Suggestions include: frames for the awards, background for pictures, professional pictures, award winners featured in annual reports, etc.

VI. ISSUES FOR STATE EMERGENCY RESPONSE COMMISSION (SERC)

- Motion made to discuss in July meeting about an event in celebration of the 30-year anniversary of EPCRA (October). The LEPC policies are being brought to the SERC for approval.

VII. NEXT SCHEDULED MEETING – July 14, 2016 – St. Augustine, FL

VIII. ADJOURNMENT



*Florida*  
**State  
Emergency  
Response  
Commission**  
for Hazardous Materials



Mr. Mark Kruse  
Office of the Governor

Mr. John J. Johnson  
Florida Department of Environmental  
Protection

Captain M.S. Mandell (pending)  
Florida Highway Patrol

Mr. Tom Byron  
Florida Department of Transportation

Vacant  
Florida Chamber of Commerce

Mr. Larry Jerome McIntyre  
Florida Department of Economic  
Opportunity

Vacant  
Transportation Industry

Mr. John Kohnke  
State Fire Marshal

Mr. Bruce T. Haddock  
Florida League of Cities

Mr. Chris Rietow (pending)  
Florida Regional Councils Association

Chief Michael D. Murphy  
Florida Fire Chiefs Association

Vacant  
Florida Minerals and Chemistry Council

Mr. Taylor Able  
Phosphate Industry

Vacant  
Associated Industries of Florida

Mr. Robert O. Kincart  
Environmental

Mr. Harvey Jones  
Florida Department of Law Enforcement

Mr. Ray Butts  
Utility Industry

Mr. Kevin Peters  
Florida Emergency Preparedness  
Association

Mr. Richard Delp  
Local Emergency Planning Committees

Mr. Eugene "Ken" Wolfe  
Florida Association of Counties

Mr. David Mica  
Petroleum Industry

Mr. Dale Calhoun  
Liquefied Petroleum Gas Industry

Mr. James "Jim" Kuzma  
Space Florida

Vacant  
Florida Professional Firefighters

Mr. Bobby Bailey  
Florida Department of Health

Mr. K. Mark Tumlin  
Agriculture Industry

Mr. John Terry  
Florida Department of Agriculture and  
Consumer Services

# MEETING AGENDA

Date: July 14, 2016

Time: 10:00 a.m.

Location: Double Tree St. Augustine Historic District  
Anastasia Meeting Room  
116 St. Marco Avenue  
St. Augustine, FL 32084

Bryan W. Koon, Chair  
Jonathan Lord, Alternate Chair



## **STATE EMERGENCY RESPONSE COMMISSION (SERC) FOR HAZARDOUS MATERIALS**

**DoubleTree St. Augustine Historic District  
116 St. Marco Ave, St. Augustine, FL 32084  
Anastasia Room**

**July 15, 2016 – 10:00 a.m.**

- I. Pledge of Allegiance
- II. Roll Call and Verification of Quorum
- III. Member Moment – Mark Tumlin
- IV. Approval of Minutes
  1. Approval of Minutes for April 8, 2016 SERC Meeting  
ACTION: Motion for SERC Approval  
EXHIBIT: Minutes of April 8, 2016 SERC meeting
- V. New Business
  1. Local Emergency Planning Committees (LEPCs) Appointments  
ACTION: Approval of the list of recommended members/alternates  
EXHIBIT: Memo # 10-16  
(Pages 1-6)
- VI. Reports
  1. SERC Training Task Force (TTF) Report  
ACTION: Oral report on issues of the SERC TTF
  2. Hazard Analysis Working Group Report  
ACTION: Report by Chair Dwayne Mundy
  3. Financial Status Report  
ACTION: Report on revenues received and expenditures incurred for the fiscal year  
EXHIBIT: Memo # 11-16  
(Pages 8-11)

4. Hazardous Materials Incidents Report

ACTION: Report on recent hazardous materials incidents reported in the State of Florida

EXHIBIT: Memo # 12-16  
(Pages 12-20)

5. Update of Staff Activities and Reports by Section

ACTION: Update on the reports received by section; including an update on staff presentations and information requests

EXHIBIT: Memo # 13-16  
(Pages 21-26)

6. Update on the LEPC Activities

ACTION: An update of the meetings and activities conducted by each of the 10 LEPCs

EXHIBIT: HazMatters  
(Pages 27-38)

VII. Other Business

1. EPCRA Tier 2 Update – Paul Wotherspoon
2. Financial Disclosure – Paul Wotherspoon
3. LNG Training – Paul Wotherspoon

VIII. Comments

IX. Next Scheduled Meeting – October 14, 2016 – Destin, FL

X. Adjournment

*Florida*  
**STATE EMERGENCY  
RESPONSE COMMISSION**  
*for hazardous materials*



**1. APPROVAL OF  
MINUTES  
for April 8, 2016**





## **MINUTES**

### **STATE EMERGENCY RESPONSE COMMISSION (SERC) FOR HAZARDOUS MATERIALS**

**Hilton St. Petersburg Bayfront  
St. Petersburg II Meeting Room  
331 1<sup>st</sup> Street South  
St. Petersburg, Florida 33701**

**April 8, 2016 – 10:00 a.m.**

#### **PLEDGE OF ALLEGIANCE**

#### **Roll Call and Verification of Quorum**

#### **Member Moment – Chief Michael Murphy**

#### **APPROVAL OF MINUTES**

- 1. Approval of Minutes for January 20, 2016 SERC Meeting**  
**ACTION:** Motion for SERC Approval  
**EXHIBIT:** Minutes of January 20, 2016 SERC meeting
  - Minutes were unanimously approved

#### **NEW BUSINESS**

- 2. Local Emergency Planning Committees (LEPCs) Appointments**  
**ACTION:** Approval of the list of recommended members and alternates  
**EXHIBIT:** Memo #05-16  
(Pages 1-5)
  - Appointments had been reviewed and were unanimously approved
- 3. Audit/Inspection Work Plan for the Risk Management Planning (RMP) Program for Fiscal Year 2015/2016**  
**ACTION:** Approval/adoption of the work plan  
**EXHIBIT:** Memo #06-16  
(Pages 6-8)
  - The Audit/Inspection work plan is comprised of 34 facilities.
  - Considering the statutory criteria, these facilities should receive priority audit/inspection consideration.
  - Please note that additional facilities may be added to the attached list of facilities

as a result of accidental releases that occur after the Audit/Inspection work plan is approved.

- Recommended that the SERC consider for approval and adoption, the annual RMP program Audit/Inspection work plan. Approved.

## **Reports**

### **4. SERC Training Task Force (TTF) Report**

**ACTION:** Oral report on issues of the SERC TTF

- Next conference call is on May 18<sup>th</sup>, 2016.
- Upcoming classes include Hazardous Materials Operations Level training and a 160-Hr. Hazardous Materials Technician Level class.
- Hazardous Materials Regional Response Plan updated & approved by the SERC

### **5. Hazard Analysis Working Group Report**

**ACTION:** Report by Chair Dwayne Mundy

- Tier II submission form was helpful after the update, great progressing analysis.
- Working on maintaining an updated list of 302 sites.
- Hazard analysis training in conjunction with FEPA mid-year in August.

### **6. Financial Status Report**

**ACTION:** Report on revenues received and expenditures incurred for the fiscal year

**EXHIBIT:** Memo #07-16  
(Pages 10-13)

- Facilities can file online and pay through E-Plan for Tier II, TRI, and RMP.
- Ongoing outreach efforts are making a positive impact on the financial stability of the Operating Trust Fund.

### **7. Hazardous Materials Incidents Report**

**ACTION:** Report on recent hazardous materials incidents reported in the State of Florida

**EXHIBIT:** Memo #08-16  
(Pages 14-21)

- New database helping track and report on the incidents.

### **8. Update of Staff Activities and Reports by Section**

**ACTION:** Update on the reports received by section; including an update on staff presentations and information requests

**EXHIBIT:** Memo #09-16  
(Pages 22-27)

- RMP staff provided outreach and technical assistance to 29 facilities and their staff.
- 10,104 facilities reported in E-Plan for the year 2015, also, the verification unit has received a total of 425 paper Tier II reports.
- RMP staff also provides assistance to the Hazmat Symposium in Daytona Beach Florida.
- REP staff has completed the Radiological Response Plan template for the 13 Florida Ingestion Pathways Counties during reporting period.
- Division has received legislative approval to provide \$5,000 in funding to each ingestion pathway county.
- REP staff participated in the FEMA Evaluation Radiological Response Exercise at St. Lucie Nuclear Power Point Plant and it was success.
- REP staff is part of the planning team for nuclear weapons incident exercise to be conducted at Kings Bay Naval Submarine Base in May.

## 9. **Update on the LEPC Activities**

**ACTION:** An update of the meetings and activities conducted by each of the 10 LEPCs

**EXHIBIT:** HazMatters  
(Pages 28-39)

- Mr. Richard discussed about how to comply with E-Plan and the 30 years anniversary for EPCRA.
- Mr. Scott talked about 160 Hr. Hybrid Hazmat Technician class.
- Mr. Burt gave a presentation on Chemical Response Worksheet.
- Mr. Paul talked about LNG training, RMP, Tier II, and Marathon Petroleum Exercise updates.

## **Other Business**

### 10. **Final Draft LEPC Policies** – Richard Delp

- After a short discussion and some minor edits made by the DEM Legal Representative, all policies have been approved.

### 11. **Executive Order Update** - Paul Wotherspoon

No information on the revised EO

### 12. **LNG Training Update** – Paul Wotherspoon

- June 28<sup>th</sup>, 2016 LNG training at Broward Fire Academy.

### 13. **RMP Rule Update** – Paul Wotherspoon

- Mr. Wotherspoon noted response exercises and table tops required under the rule would overwhelm fire departments as well as private companies with little benefit.

### 14. **Regional Response Team Update** – Robert Dietrich

- Mr. Wotherspoon provided update from the Region IV Regional Response Team meeting in Gulfport, MS.

### 15. **Marathon Petroleum Exercise Update** – Robert Dietrich

- Mr. Wotherspoon represented Mr. Dietrich as well and gave an update on the Marathon Petroleum Exercise.

## **Comments**

### **FUTURE SERC MEETING DATES**

July 15, 2016 – St. Augustine, FL

October 7, 2016 – Location TBD

## **Adjourn**

**State Emergency Response Commission  
Training Task Force Training Trailer**

The following items are suggested for each training trailer in all 10 Local Emergency Planning Council regions. This list is considered a suggested based on subject matter experts on the Training Task Force committee and are to be obtained by LEPC regions at their own expense when funds are available. The vendors and items listed are suggestions based on best practices and experiences. The uniformity of the training trailers is to ensure that adequate training is available in all regions and that teams are able to perform in all jurisdictions with similar capabilities.

<b>EQUIPMENT</b>	<b>DESCRIPTION</b>	<b>AVERAGE PRICE</b>	<b>SUGGESTED VENDOR</b>
	<p><b>Chlorine Training Cylinder “A” Prop</b> This training device is designated to simulate leaks at the valve in the sidewall of the cylinder.</p>	<p align="center">\$1,000</p>	<p align="center">Fisher Scientific Indian Springs</p>
	<p><b>Chlorine Training Cylinder Emergency “A” Kit</b> Designed to contain leaks in and around the cylinder valve.</p>	<p align="center">\$1,900 - \$2,400</p>	<p align="center">Fisher Scientific Indian Springs</p>

**State Emergency Response Commission  
Training Task Force Training Trailer**

	<p><b>Chlorine One Ton Training End “B” Prop with wheels</b></p> <p>The training end is designed to simulate chlorine emergencies and allow hands on practice applying the chlorine emergency Kit “B”.</p>	<p align="center">\$2,700</p>	<p align="center">Fisher Scientific Indian Springs</p>
	<p><b>Chlorine Training Ton Emergency “B” Kit</b></p> <p>Designed to contain leaks in and around the ton container valves and in the side wall of ton containers.</p>	<p align="center">\$2,000 - \$2,400</p>	<p align="center">Fisher Scientific Indian Springs</p>
	<p><b>Chlorine Rail Car/Tank Truck Training Dome “C” Prop</b></p> <p>Designed to simulate chlorine leaks in a rail car dome when applying the Chlorine Emergency Kit “C”.</p>	<p align="center">\$3,000</p>	<p align="center">Fisher Scientific Indian Springs</p>

**State Emergency Response Commission  
Training Task Force Training Trailer**

	<p><b>Chlorine Training Tank Car/Truck Emergency “C” Kit</b> Designed to contain leaks in and around the ton container valves and in the side wall of ton containers.</p>	<p>\$2,300 - \$2,700</p>	<p>Fisher Scientific Indian Springs</p>
	<p><b>Dome Leak Simulator</b> Designed to simulate leaking 306 or 406 dome lids found on gasoline cargo tanks.</p>	<p>\$5,500</p>	<p>STTS</p>

**TRAILER EXAMPLES**

Trailer suggestions: tie-downs, tandem axels, wench  
Average Maintenance Cost: \$150-\$400 per year

		<p>6.5’H X 5’W X 8’L, V-Nose, Spring-Assisted Rear Ramp Door, Side Door, Interior Mounted Spare Tire, Interior Lighting, “EZ Track” system</p>	<p>\$3,000 O’Dell Trailers, LLC</p>
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**State Emergency Response Commission  
Training Task Force Training Trailer**



7' X 14'  
Specialty trailer with integrated  
tiedown package included

\$4,600  
Coastal Dealer  
Services



V-Nose 7' X 12' Tandem axle  
enclosed trailer with brakes on  
both axles, EZ lube hubs, silver  
mod wheels, side door with bar  
lock, spring assisted rear ramp  
door, roof vent, 3/4" plywood  
floor, 3/8" plywood walls, 24"  
recessed wall, e-track with  
welded in steel backing plate

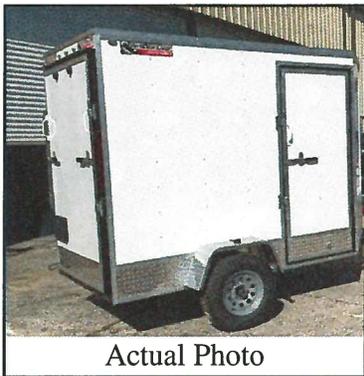
\$3,946  
Tropic Trailer



# MEMORANDUM OF UNDERSTANDING



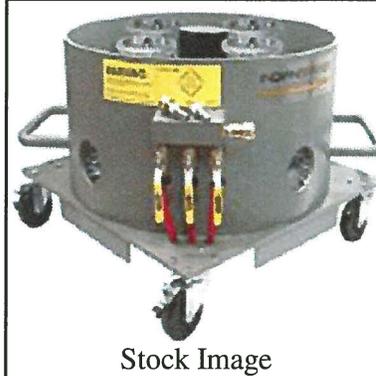
It is hereby acknowledged that a custom-built trailer, a *Chlorine One Ton Training End with Wheels*, a *Chlorine Rail Car/Tank Truck Training Dome* and a *Chlorine Training Cylinder* (all pictured below respectively) were acquired utilizing Tampa Bay Local Emergency Planning Committee (TBLEPC)/Tampa Bay Regional Planning Council (TBRPC) FY 2014-15 Hazardous Materials Emergency Planning (HMEP) grant funds. While such funding program is managed by TBLEPC/TBRPC, they are administered through the Florida Division of Emergency Management and ultimately approved and provided by the U.S. Department of Transportation.



Actual Photo



Stock Image



Stock Image



Stock Image

The trailer was built to the specifications (i.e. 5'W x 8'L x 6.5'H, "V-Nose, Rear Ramp Door, 32" Side Door, 2" Coupler, Single 3500-pound Torsion Axle, Heavy Duty Safety Chains, spare tire/mount inside, LED lighting, "EZ Track" cargo securing system...) mutually agreed upon by the TBLEPC/TBRPC staff and members of the TBLEPC's HMEP Training Subcommittee. The specific Chlorine training props were also mutually selected by the HMEP Training Subcommittee members.

The trailer was acquired from the vendor (O'Dell Trailers, 8050 Ulmerton Road, Largo, FL 33771) on December 7, 2015 by Special Operations Chief Jeff Patterson of Hillsborough County Fire Rescue (HCFR). The Chlorine training props were all delivered to HCFR Administration headquarters from the vendor (Indian Springs Mfg. Co. Inc., 2095 W. Genesee Rd., Baldwinsville, NY 13027). The *Chlorine One Ton Training End with Wheels* arrived on or around November 16, 2015 and the *Chlorine Rail Car/Tank Truck Training Dome* and *Chlorine Training Cylinder* followed on or around December 15, 2015.

Hillsborough County Fire Rescue (HCFR) agreed to accept the responsibility for the equipment and storage as well as the maintenance and annual registration/tag of the trailer. As the primary condition of conveyance to HCFR, it was mutually agreed that all of these resources would be "shareable" amongst any/all various fire disciplines within the Tampa Bay LEPC District (i.e. Citrus, Hernando, Hillsborough, Manatee, Pasco and Pinellas Counties and their municipal fire departments, as may be applicable) to assist with their future first responder training endeavors.

The pre-requisites for such “sharing” was:

- The department/agency making the request to utilize these resources must coordinate mutually-agreeable times to pick up and return these resources with HCFR staff; and
- The resources must be returned in the same working order/condition as when borrowed. If not, the department/agency borrowing the resources would be responsible for the costs associated with restoring (or replacing) these resources.

The purpose of this agreement is simply to formalize the understanding stated above and to express that such resources are to be considered regional assets and “shareable” within the Tampa Bay LEPC District, subject to the stipulations identified above.



Sean T. Sullivan, Executive Director  
Tampa Bay Regional Planning Council

Date: 6/20/2016



Dennis W. Jones, Fire Chief  
Hillsborough County Fire Rescue

Date: 6/8/16



## **Request for Presentation Proposals** **5th Annual HazMat Symposium at Fire-Rescue** **EAST**

The Florida Training Task Force HazMat Symposium Committee in association with the Florida Division of Emergency Management (FDEM), and Florida Fire & Emergency Services Foundation will hold the 5<sup>th</sup> Annual HazMat Symposium on **January 18 – 20, 2017 in Daytona Beach, Florida.**

The HazMat Symposium Committee is working on developing the training sessions for the symposium. This symposium provides for training in subjects related to enhancing hazardous materials response. If you have a training session proposal please complete the attached Presentation Proposals Form and submit to us no later than **August 31, 2016**. Presentation Proposal description must be 400 words or less. The proposal should state the presentation title, objectives, related competencies, pre-requisites, and a brief outline of the main topics to be covered (see attached form). The symposium is for technical programs and not intended to be a sales presentation. Presentation Proposals will be reviewed for significance and relevance to the symposium and prospective speakers will be contacted in October 2016.

Please find below a brief explanation of the symposium's timeline:

- **Wednesday**, January 18<sup>th</sup>,
  - 8am-10am - **Opening Ceremony with Key note Speaker**
  - 10am – 5pm - **2 hour, 1/2 day, or 3/4 day training presentations**
  - 8am – 5 pm – **HazMat Team Competition**
- **Thursday**, January 19<sup>th</sup>
  - 8:30 am – 5 pm - **Wednesday, all training is conducted off-site. This training will focus on classroom combined with hands on activities (classroom and hand-on will make up each class presentation). Some classes will be repeated both Morning and Afternoon to give more students the opportunity to attend each of these classes.**
- **Friday**, January 20<sup>th</sup>
  - 8am - 5pm - **1/2 day and 2 hour training presentations**
  - 1pm – 5 pm - **Trade Show will be opened for conference attendees**

The 5<sup>th</sup> Annual HazMat Symposium is being funded by the Florida Division of Emergency Management (FDEM) under U.S. Department of Transportation (DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA) through the Hazardous Materials Emergency Preparedness (HMEP) Grant Program. **All**

1

*The HazMat Symposium is a project of the East Central Florida  
Regional Planning Council*



presentation proposals must have relevance to the transportation of hazardous materials. Please demonstrate relevance in your presentation description and objectives. Topics of special interest may be considered.

**To be considered, all Presentation Proposals must be received by August 31, 2016. Please submit your Presentation Proposals Form to:**

**Richard Stilp, [RStilp@ecfrpc.org](mailto:RStilp@ecfrpc.org)**

The Florida Division of Emergency Management (FDEM) **will cover the presenters' hotel room commensurate to presentation schedule.** This conference is still very young and growing. We apologize but, there is **NO** funding available to cover travel, meals, on-site reproduction costs, disposable supplies, and presenter salary. Presenters are encouraged to seek sponsorship from their Local Emergency Planning Committee (LEPC).

The 4<sup>th</sup> Annual HazMat Symposium was attended by over 300 participants. The Florida Training Task Force HazMat Symposium Committee envisions even more participations for the 5<sup>th</sup> Annual HazMat Symposium.

Additional registration information for the 5<sup>th</sup> Annual HazMat Symposium will be available in the coming months.

Symposium Chair; Deputy Chief Jonathan Lamm  
[JLamm@cocoafl.org](mailto:JLamm@cocoafl.org) City of Cocoa Fire Department

Symposium Registration and LEPC representative; Michelle Cechowski,  
[michelle@ecfrpc.org](mailto:michelle@ecfrpc.org) , East Central Florid Regional Planning Council.

Symposium HazMat Team Hands-on Training Coordinator; Lt. Butch Loudermilk  
[wloudermilk@seminolecountyfl.gov](mailto:wloudermilk@seminolecountyfl.gov) Seminole County Fire Department

Symposium HazMat Team Competition Coordinator; Douglas Wolfe  
[dwolfe@responsetechnologies.com](mailto:dwolfe@responsetechnologies.com) Response Technologies Corporation, Inc.

Symposium HazMat Team Educational Program Coordinator; Richard Stilp,  
[RStilp@ecfrpc.org](mailto:RStilp@ecfrpc.org) , East Central Florida Regional Planning Council.

Thanking you in advance for your continued support! We look forward to seeing you there.

*Richard Stilp*





## PRESENTATION PROPOSAL

### 5<sup>th</sup> Annual HazMat Symposium at Fire-Rescue EAST

<b>TITLE OF PRESENTATION:</b>
<b>TIME FRAME FOR PRESENTATION:</b> <input type="checkbox"/> 2 Hours <input type="checkbox"/> 4 Hours <input type="checkbox"/> Full or <sup>3</sup> / <sub>4</sub> day
<b>PRESENTATION LEVEL:</b> <input type="checkbox"/> BASIC <input type="checkbox"/> ADVANCED
<b>PRESENTATION DESCRIPTION (400 WORDS OR LESS):</b> <input type="checkbox"/> ATTACH A PRESENTATION OUTLINE (Necessary for CEUs)
<b>PRESENTATION OBJECTIVES: (Necessary for CEUs)</b>
<b>RELATED COMPETENCY:</b>
<b>REQUIRED PRE-REQUISITES:</b>
<b>MAXIMUM NUMBER OF ATTENDEES:</b>
<b>NUMBER OF PRESENTERS:</b> <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3
<b>LEAD PRESENTER:</b> <b>NAME:</b> <b>POSITION/TITLE:</b> <b>PHONE:</b> <b>EMAIL ADDRESS:</b> <b>WEBSITE:</b>

<b>ADDITIONAL PRESENTER:</b> <b>NAME:</b> <b>POSITION/TITLE:</b> <b>PHONE:</b> <b>EMAIL ADDRESS:</b> <b>WEBSITE:</b>
<b>ADDITIONAL PRESENTER:</b> <b>NAME:</b> <b>POSITION/TITLE:</b> <b>PHONE:</b> <b>EMAIL ADDRESS:</b> <b>WEBSITE:</b>
<b>FLORIDA FIRE SERVICE INSTRUCTOR I, II or III NUMBER:</b>
<b>BUSINESS OR AGENCY AFFILIATION:</b>
<b>AUDIO-VISUAL EQUIPMENT PROVIDED:</b> <input type="checkbox"/> LCD Projector <input type="checkbox"/> Projection Screen <input type="checkbox"/> Podium with standard microphone <b>The Committee encourages you to use your own laptop for familiarity.</b>
<b>ADDITIONAL AUDIO-VISUAL:</b> <input type="checkbox"/> DVD Player <input type="checkbox"/> Laptop Computer (Instructors are encouraged to bring their own) <input type="checkbox"/> Internet Access <input type="checkbox"/> Easel and Pads #  <b>Additional audio-visual equipment or related items may be available but must have advance approval of the Audiovisual Coordinator due to rental cost and availability.</b>
<b>Please list any special request you may have that have not been addressed to include special room sets or space requirements:</b>  

# TAB VI A

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** Treasury Report

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The LEPC CD was cashed out at the direction of the LEPC. The LEPC requested that the CD funds be used to cover training classes and costs that would otherwise not be covered by the HMEP Grant.

The current balance of the LEPC account is: **\$162.55**

**TAB VI B**

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** Hazardous Materials Incident Reports

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The attached tables and graphs provide information on all hazardous materials incident reports received by the State Watch Office. The incident reports are reviewed by Hazardous Materials Planning staff on a daily basis for compliance and verification purposes. The information helps identify potential Section 304 violators, as well as facilities which may have an obligation to report under other sections of EPCRA and the Risk Management Planning (RMP) programs.

**Table 1** - lists incidents by LEPC District for the period of 3/1/2016 through 5/31/2016. "Potential Section 304 Investigations" are incidents involving the release of Extremely Hazardous Substances (EHS) or Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) chemicals at fixed facilities and are investigated by State-level staff. In order for an incident to be covered under Section 304, the EHS or CERCLA chemical must meet or exceed its designated Reportable Quantity (RQ) and have potential for offsite exposure.

**Table 2** – lists incidents by LEPC District for the period of 3/1/2016 through 5/31/2016. The list covers fixed facility and transportation related incidents and differentiates between chemical-related and traffic accident-related deaths. Please note that official causes of death are determined by the medical examiner's office and may take up to 90 days for the final report.

**Graph I** - depicts total incidents within the State from 1/1/2002 through 5/31/2016.

**Graph II** - depicts total incidents within each LEPC District from 10/1/2015 through 5/31/2016.

- Green = Liquid Petro/LNG/Propane
- Blue = Petroleum
- Yellow = Transportation

**Hazardous Materials Incident Report - Table 1**

**3/1/2016 Thru 5/31/2016**

**Potential Section 304 Investigations**

**West Florida Regional Planning Council**

<b>County</b>	<b>Release Date</b>	<b>Chemical Name</b>	<b>Release Amt</b>	<b>Business Type</b>	<b>Comment</b>	<b>Sector</b>
Escambia	3/23/2016	Molten Phenol	8	Railroad	Closed	Private
Walton	5/27/2016	Radiator Fluid -Ethylene Glycol	Unknown	Traffic Accident	Closed	Private

**North Central Florida Regional Planning Council**

Alachua	3/1/2016	Ethylene Glycol & Gasoline	<100	Traffic Accident Basic Organic Chemical	Closed	Private
Alachua	4/7/2016	METHYLAMINE	320 pounds	Manufacturing	Closed	Private
Alachua	4/9/2016	Gasoline or OIL or Ethylene Glycol	Unknown	Traffic Accident	Closed	Private

**Northeast Florida Regional Planning Council**

Duval	3/14/2016	Hydrogen Peroxide	433	National Security/U.S.Military Traffic Accident/Chemical	Closed	Public
Flagler	4/21/2016	Sulfuric Acid	2299	Distributor	Closed	Private
Nassau	3/3/2016	Anhydrous Ammonia	25	Transportation	Closed	Private

**East Central Florida Regional Planning Council**

Brevard	4/18/2016	Sulfuric Acid	766	Traffic Accident	Closed	Private
Orange	4/14/2016	Ethylene Glycol	<100	Transportation	Closed	Private
Osceola	3/1/2016	Sodium Hypochlorite	79	Traffic Accident	Closed	Private
Volusia	4/8/2016	Mercury	0.75	Private Residence	Closed	Private
Volusia	4/25/2016	Muriatic Acid/Hydrochloric Acid	491	Pool Supply/Retail Sales	Closed	Private

**Central Florida Regional Planning Council**

Highlands	3/31/2016	Propane	Unknown	Traffic Accident/Private Business	Closed	Private
Polk	3/23/2016	Unknown	Unknown	Transportation	Closed	Private

**Tampa Bay Regional Planning Council**

Hillsborough	3/25/2016	Anti-Freeze (Ethylene Glycol)	Unknown	Auto Repair/Retail Sales	Closed	Private
Hillsborough	3/25/2016	Anti-Freeze (Ethylene Glycol)	Unknown	Auto Repair/Retail Sales	Closed	Private
Hillsborough	4/7/2016	Molten Sulfur	690	Transportation	Closed	Private
Manatee	3/12/2016	Gasoline	Unknown	Traffic Accident/State Park	Closed	Private
Manatee	5/20/2016	un 2903 1 3-dichloropropene(Telone)	228	Railroad	Closed	Private
Pinellas	4/1/2016	Hydrochloric Acid (aka Muriatic Acid)	1	Transportation	Closed	Private

**Southwest Florida Regional Planning Council**

Collier	5/24/2016	Sulfuric Acid		Water Treatment Plan	Closed	Public
Glades	4/22/2016	Hydraulic OIL / Sulfuric Acid	Unknown	Traffic Accident	Closed	Private
Lee	3/31/2016	Mercury	1.8 Pounds	Fire Station/Dumpster	Closed	Public
St. Lucie	3/18/2016	Hydrazine	>1	Power Plant	Closed	Public

**Treasure Coast Regional Planning Council**

Broward	3/29/2016	Sodium/Calcium Hypochlorite		Private Residence	Closed	Private
Broward	5/6/2016	Sodium Cyanide	Unknown	Transportation	Closed	Private
Broward	5/31/2016	Chlorine Gas	Unknown	Scrap Metal	Closed	Private
Palm Beach	3/1/2016	Sodium Hypochlorite	51	Traffic Accident	Closed	Private
Palm Beach	4/16/2016	Muriatic Acid-Hydrochloric Acid	20	Traffic Accident	Closed	Private

**South Florida Regional Planning Council**

Miami-Dade	3/28/2016	Anhydrous Ammonia	Unknown	Bottling	Closed	Private
Miami-Dade	3/31/2016	Ethylene Glycol	1832	Transportation/Warehouse Aircraft Part and Auxiliary	Closed	Private
Miami-Dade	4/25/2016	CHROMIC ACID	60	Equipment Manufacturing	Closed	Private
Miami-Dade	4/25/2016	Acetone	5,000	Transportation Other Basic Inorganic Chemical	Closed	Private
Miami-Dade	5/13/2016	Chlorine	Unknown	Manufacturing	Closed	Private
Miami-Dade	5/17/2016	Anhydrous Ammonia	1480	Ice Production	Closed	Private

**Hazardous Materials Incident Report - Table 2**

3/1/2016 Thru 5/31/2016

**Hazardous Materials Incidents with Evacuations, Injuries, and Deaths**

**West Florida Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
Okaloosa	3/18/2016	Gaoline/OIL	Unknown	Boating Accident		4	2	Drowning
Walton	3/13/2016	Gasoline or Diesel Fuel	Unknown	Traffic Accident		1		
Walton	5/11/2016	Gasoline	Unknown	Traffic Accident			1	Trauma
Walton	5/27/2016	Radiator Fluid -Ethylene Glycol	Unknown	Traffic Accident		1		

**Apalachee Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
Gadsden	3/25/2016	Diesel Fuel	370	Traffic Accident		2		
Jackson	3/16/2016	Diesel Fuel	Unknown	Traffic Accident		72		
Leon	3/4/2016	Deisel Fuel	Unknown	Traffic Accident		1		
Leon	3/28/2016	Ethylene	Unknown	Lab/College	300			
Leon	4/12/2016	Diesel Fuel	74	Traffic Accident		2		

**North Central Florida Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
Alachua	3/25/2016	Diesel Fuel	Unknown	Traffic Accident		1		
Bradford	4/6/2016	Diesel Fuel	740	Traffic Accident		1		
Columbia	5/11/2016	Diesel Fuel	147	Traffic Accident		1		
Madison	3/16/2016	OIL	338	Traffic Accident		1		
Madison	4/1/2016	Diesel Fuel	370	Traffic Accident		1		
Marion	4/9/2016	Gasoline	Unknown	Aircraft Accident		1	1	Trauma

**Northeast Florida Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
Duval	3/22/2016	Ethylene Glycol	18	Traffic Accident		1		
Duval	3/25/2016	Diesel Fuel/Gasoline		Traffic Accident		1		
Duval	4/14/2016	Diesel Fuel	370	Traffic Accident		1		
Duval	5/25/2016	Asphalt	Unknown	Traffic Accident		1		
Nassau	3/3/2016	Anhydrous Ammonia	25	Transportation	1			
St. Johns	4/19/2016	Gasoline	160	Traffic Accident		1		
St. Johns	4/29/2016	OIL / Diesel Fuel	185 / Unknown	Traffic Accident		3		

**East Central Florida Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
Brevard	4/12/2016	Natural Gas	Unknown	Private Residence	1			
Brevard	5/28/2016	Diesel Fuel	Unknown	Traffic Accident		1		
Lake	3/12/2016	Gasoline	Unknown	Aircraft Accident			2	Trauma
Lake	5/29/2016	Diesel Fuel / OIL	370 / 375	Traffic Accident		2		
Osceola	3/2/2016	Gasoline or Diesel Fuel	Unknown	Traffic Accident		1		
Seminole	3/4/2016	Diesel Fuel	740	Traffic Accident			1	Possible Trauma
Volusia	5/24/2016	Diesel Fuel	111	Traffic Accident		1		

**Central Florida Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
DeSoto	4/4/2016	OIL	Unknown	Traffic Accident			1	Pending
Highlands	5/13/2016	Natural Gas Leak	Unknown	Traffic Accident			1	Possible Trauma

**Tampa Bay Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
Hernando	3/20/2016	Propane	Unknown	Pipeline/Underground Tank	8			
Hillsborough	3/8/2016	Natural Gas	Unknown	Pipeline/Construction -Drilling	1			
Hillsborough	4/19/2016	Natural Gas	Unknown	Pipeline	1			
Pasco	4/14/2016	Diesel Fuel	555	Traffic Accident		2		
Pinellas	3/15/2016	Natural Gas	Unknown	Restaurant	1			

**Southwest Florida Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
Collier	4/12/2016	Diesel Fuel	Unknown	Traffic Accident			1	Tramua
Lee	3/6/2016	Gasoline or Diesel Fuel	Unknown	Traffic Accident		2		

**Treasure Coast Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
Broward	3/29/2016	Sodium/Calcium Hypochlorite	Unknown	Private Residence	2			
Broward	4/8/2016	Propane	4400	School	1			
Broward	4/8/2016	TBD	Unknown	Transportation/Office Bldg.		2		
Broward	4/8/2016	Natural Gas	Unknown	Hotel/Pipeline	30			
Broward	4/29/2016	Natural Gas	Unknown	Pipeline / Construction	1			
Broward	5/31/2016	Chlorine Gas	Unknown	Scrap Metal	6			
Martin	3/16/2016	Diesel Fuel	740	Simpy Awesome Marine/Marina		1		
Palm Beach	3/10/2016	Diesel Fuel	1480	Traffic Accident			2	Possible Trauma
Palm Beach	4/7/2016	Natural Gas	Unknown	Clubhouse/Pipeline/Construction	1			

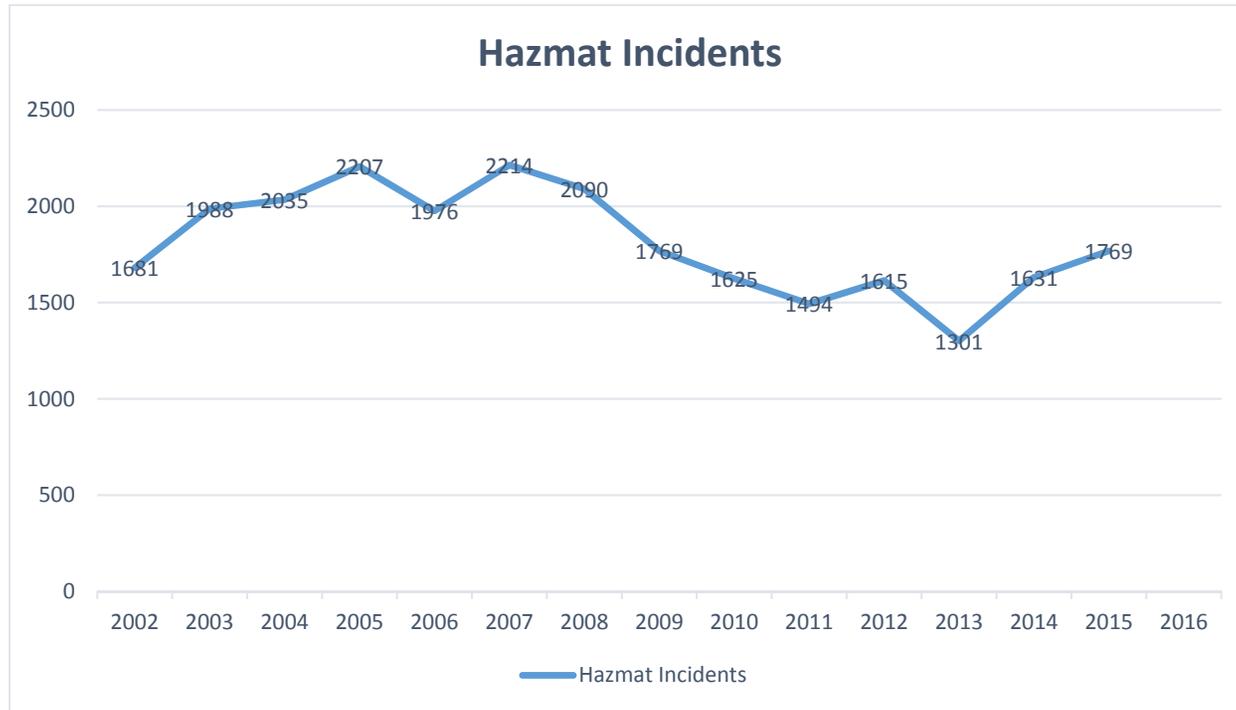
**South Florida Regional Planning Council**

County	Release Date	Chemical Name	Release Amt	Business Type	Evacuated	Injured	Fatalities	Cause Of Death
Miami-Dade	3/28/2016	Anhydrous Ammonia	Unknown	Bottling	10			
Miami-Dade	4/4/2016	Carbon Monoxide	Unknown	Lennar Corporation	100	17		
Miami-Dade	4/4/2016	Gasoline	320	Traffic Accident		1		
Miami-Dade	5/13/2016	Chlorine	9 <	Other basic inorganic chemical Manufacturing	2	1		
Miami-Dade	5/17/2016	Anhydrous Ammonia	1480	Ice Production	20			
Sarasota	3/29/2016	Gasoline	Unknown	Traffic Accident			1	
Sarasota	5/23/2016	TBD	Unknown	Medical Services	8	7		

Graph I

FLORIDA HAZARDOUS MATERIALS INCIDENT REPORT

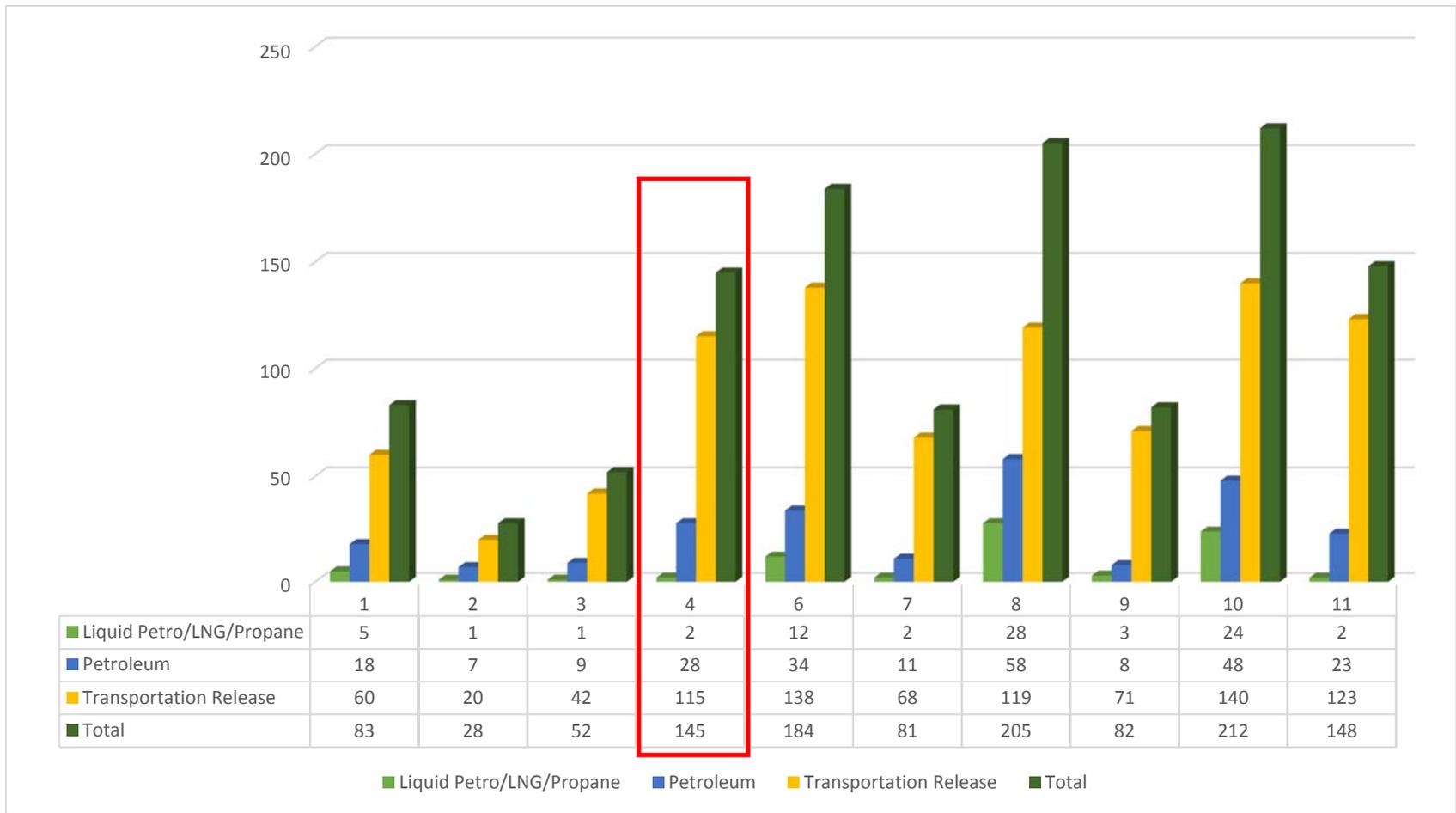
(January 1, 2002 through May 31, 2016)



747 Incidents January 1, 2015 to May 31, 2015

883 Incidents January 1, 2016 to May 31, 2016

Graph II  
 FLORIDA HAZARDOUS MATERIALS INCIDENT REPORT  
 (October 1, 2015 to May 31, 2016)



# TAB V I C

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** New Tier II Reporting Requirements

---

The SERC has approved of recommendations made by the Hazards Analysis Working Group. The recommendations are to ask facilities the following additional questions as part of the annual submission of Tier II Chemical Inventory Forms due March 1<sup>st</sup> of each year.

These questions are being posed but will not be a requirement for facilities to submit for the upcoming reporting year.

1) State Defined Fields Facility Tab:

- a) Does your facility have a written emergency response plan? Yes or No
- b) Does your facility have a hazardous materials response team? Yes or No
- c) Does your local fire department have an up-to-date pre-plan for your facility? Yes or No

# TAB VI D

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** 2016 Emergency Response Guides (ERGs)

---

The 2016 Emergency Response Guides (ERGs) are now available.

The 2016 version of the ERG includes general revisions, expanded sections and added guide pages for absorbed gases.

Updated every four years as a collaborative effort of the USDOT, Transport Canada and Mexico's Secretariat of Transport and Communications, the ERG2016 is available free to public safety agencies in all states, territories and Native American Tribes through designated state emergency management coordinators' offices.

PHMSA has also partnered with the National Library of Medicine (NLM) to provide a free Smartphone version of the ERG2016. NLM also develops and distributes the Wireless Information System for Emergency Responders. The mobile application will be available this spring.

## **Get the 2016 ERG @:**

- A copy of the new ERG2016 is posted online at: <http://phmsa.dot.gov/hazmat/outreach-training/erg>.
- English pdf of the ERG (about 5 MB): <http://goo.gl/EeSn10>
- Smart phone application already out – visit your app store
- **Paper Books have been delivered to County Emergency Management Offices. The LEPC has ~8 boxes left.**

# TAB V I E

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** 2016 HazMat Exercises

---

- August 3, 2016 – Clay County Fire/Rescue
- August 12, 2016 – Jacksonville Fire/Rescue
- August 18, 2016 – St. Johns County Fire/Rescue

This type of exercise can be implemented with any department since the exercise premise is based upon initial arriving units to a HazMat incident.

Would anyone else like to implement this exercise with the assistance of the LEPC?

## **On the Horizon – 2017 Regional HazMat Exercise**

LEPC staff has begun coordination efforts with CSX and the three regional hazmat teams on a date, time, and location for the 2017 Regional HazMat Exercise. The LEPC has requested CSX to bring their Safety Train into the Northeast Florida LEPC District in late-April or early-May of 2017.

The hope is to conduct a regional hazmat exercise based upon a train derailment scenario.

# TAB VI F

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** Marathon Petroleum Exercise

---

Marathon Petroleum conducts an annual exercise at one of its facilities per year. This year the exercise is scheduled in Jacksonville, Florida from August 16-18 at the Hyatt in Downtown JAX.

The LEPC has been a planning partner for this exercise, and the Exercise Manual has been attached for your review.

LEPC members have been invited to attend as observers. If you would like to attend any of the days, please contact LEPC staff. Staff will work with Marathon Petroleum to add you to the list of approved attendees.



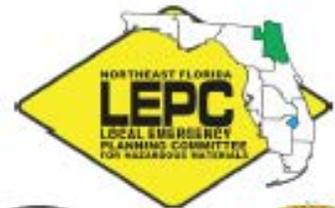
Marathon  
Petroleum Company LP



# Jacksonville Multi-RP PREP Exercise

August 16-18, 2016

**CROWLEY**



**Jacksonville  
Multi-RP PREP Exercise  
August 16-18, 2016**

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**Jacksonville  
Multi-RP PREP Exercise  
August 16-18, 2016**

**Agenda**

**Tuesday, August 16**

0700-0900	Buffet Breakfast
0800-0830	Exercise Briefing
0830-0900	Simulated 201 Briefing
1100-1300	Buffet Lunch
1300	Inputs Begin
1600	End of Exercise Day

**Wednesday, August 17**

0700-0900	Buffet Breakfast
0800	Exercise Restarts
0900-1200	Deployment Exercise
1100-1300	Buffet Lunch
1400	Press Conference
1600	Inputs End
1600	End of Exercise Day

**Thursday, August 18**

0700-0900	Buffet Breakfast
0800	Exercise Continues
1000	Operations Briefing
1100	End Exercise
1100-1300	Buffet Lunch
1300	Debrief/Critique/Hotwash by Section and Organization Leads

# Jacksonville Multi-RP PREP Exercise August 16-18, 2016

## Introduction

You will be participating in a functional exercise that will provide the opportunity to practice your role and position within each organization's response structure. **This exercise will be conducted as a National Contingency Plan (NCP) response by design.** This exercise is intended as a complex Corporate Emergency Response Team (CERT) response that integrates with the local and regional responders. Although there is a specific scenario, this exercise is intended to explore and build relationships among the regional response community. This will provide you with an opportunity to consider emergency response and spill management practices, plans, and procedures.

The exercise will be facilitated by the Exercise Planning Group. Public and private side controllers and evaluators will be actively engaged in the drill. The scenario presented is intended to exercise the response management team with the intent of receiving National Preparedness for Response Exercise Program (PREP) credit. Non-traditional response situations have been included to maintain a proficient all-hazards response management team. This hypothetical situation is intended to have the potential to disrupt and seriously impact Marathon Petroleum Company's (MPC) operations, Crowley Petroleum Services business, the surrounding community, the environment, and commerce.

We will be working as one Incident Management Team (IMT) on three releases in close proximity at the confluence of Broward and St John Rivers.

As you review the scenario, consider what actions are appropriate based on the following:

- Background information provided;
- Operating component response plans;
- Area Contingency Plans (ACP);
- MPC Emergency Preparedness Policy and Plan;
- MPC Corporate Emergency Response Team (CERT) Incident Management Handbook (IMH);
- USCG/FEMA IMH;
- National Incident Management System (NIMS) and the public response system;
- CERT tools and toolboxes;
- Community response; and
- Applicable federal, state, and local regulations.

# Jacksonville Multi-RP PREP Exercise August 16-18, 2016

## Objectives

The overall objective of this exercise is to test the efficacy of the local and supplemental response management structure in a cross-jurisdictional environment.

### **General Objectives:**

- Exercise company Incident Management Teams in conjunction with other federal, state and local responders and stakeholders in an NCP response
- Participate in a Unified Command (UC) at the local, state and regional level
  - Complete an Incident Action Plan (IAP) by 9:00 a.m. August 18 and conduct an operational meeting
  - Utilize unified response within the sections
  - Make allowances for competing jurisdictional priorities
- Stand up a Joint Information Center (JIC) structure
  - Issue and maintain talking points for response
  - Conduct one press conference
- Conduct a debrief after each formal meeting
- Utilize WebIAP and PIERS broadly throughout all sections and organizations

### **Organization Specific Objectives:**

#### Marathon

- Exercise the Incident Management Team (IMT) in a formal planning cycle
- Develop a staffing plan for a 2-week response
- Conduct a DIAT assessment

#### Marathon Terminal

- Validate the Jacksonville FRP
- Merge Tier 1 IMT members into CERT

#### Crowley Marine

- Exercise the company CMT
- Integrate IMT members into unified response

#### United States Environmental Protection Agency (USEPA)

- Represent USEPA's interest in the UC
- Integrate into the IMT
- Act in an advisory role to UC, OPS, Environmental

# Jacksonville Multi-RP PREP Exercise August 16-18, 2016

## United States Coast Guard (USCG) Sector Jacksonville

- Integrate into the IMT
- Represent Sector's interests in UC

## Florida Dept of Environmental Protection (FL DEP)

- Represent Florida's interest in UC
- Integrate team members into unified response

## Florida Div. of Emergency Management (FL DEM)

- Represent Florida's interest in the unified response
- Partially activate state EOC
- Practice ESF 12 activation
- Practice coordination with response partners

## City Of Jacksonville

- Provide a partial IMT for integration into the unified response

## Jacksonville Zoo

- Provide initial wildlife rehab response and merge with Environmental/Wildlife Rehabilitation Unit
- Provide volunteer management services

## Tristate Bird Rescue

- Integrate into Environmental/Wildlife Rehabilitation Unit
- Establish an approved wildlife management and rehabilitation plan

## Jacksonville Pollution Control

- Integrate into OPS

## **Section Specific Objectives:**

### Unified Command

- Develop critical reporting thresholds for review with Command and General Staff
- Ensure an effective and efficient response while developing an IAP
- Explore the ICS structure of ongoing response activities

### Safety

- Participate in the development of 234/215 process
- **Ensure that there is a link between air monitoring results and the display on the situation status board/GIS unit**

# Jacksonville Multi-RP PREP Exercise August 16-18, 2016

## Public Information

- Form a JIC with all appropriate organizations
- Facilitate a press conference
- Establish a response website
- Develop, and get approval from the UC, a social media plan

## Liaison

- Deal with any community officials and VIP's
- Support the state EOC
- Develop a stakeholder engagement plan

## Community Relations

- Work with local assets and other team members to accommodate affected members of the public
- Engage in the claims process and develop a claims management plan with Finance

## Operations

- Maintain span of control (1:5) in developing divisions and groups and maintain chain of command
- Utilize ACP and FRP to identify protection and containment sites
- Develop ICS forms 234, 215, and 204 through one complete cycle
- Work with Safety, Environmental and Security to understand operational constraints
- Keep Situation Unit updated with tactical operations information

## Planning

- Lead appropriate meetings and practice efficient meeting management
- Embed Planning Development Unit (PDU) appropriately
- **Ensure Resource Unit is engaged in the 215/204 process**
- **Have Resource Unit utilize badging and check-in process**
- **Develop a Demobilization Plan**

## Environmental

- Section chiefs should practice briefing their sections on relevant issues from command level meetings
- Work to develop a comprehensive wildlife management plan involving company, state responders, trustees, NGO and volunteer resources
- Develop and get approval for all environmental plans
- **Embed a person within OPS to monitor the 234/215 process**

## Finance

- Develop claims management procedures for the community and commercial interests
- Develop billing mechanisms for public responders
- Develop separate cost tracking for multiple RP's

# Jacksonville Multi-RP PREP Exercise August 16-18, 2016

## GIS

- Utilize Florida's GIS database

## Logistics

- Develop a staffing plan in alignment with NIMS
- **Ensure Communications and Medical Plans are developed then approved by UC**

## Legal

- Brief UC on liability split between RP's

**Jacksonville**  
**Multi-RP PREP Exercise**  
**August 16-18, 2016**

**Ground Rules and Tips for Participants**

This exercise will be run as a functional exercise with electronic, written and verbal inputs. Asking questions and sharing thoughts are strongly encouraged. Time-outs for clarification and to sort out what is artificial and what is actual are also encouraged. Keep the objectives in mind throughout the exercise.

Some of the public responders are shadowing their MPC counterparts and they may go between playing and observing. Discuss this within the section to avoid misunderstandings.

The action at the end of each drill day will be frozen. Day 2 will pick up exactly where Day 1 left off and similarly for Day 3. **Drill time and real world time are not the same.**

The initial scenario will be presented in this book to the larger IMT. The team members will then practice their response using the inputs from this book, from real life conditions, and from written and verbal instructions from the Simulation Cell (SimCell). If a decision is required of an entity outside of the drill, contact the SimCell for the decision. **Do not make up your own facts or decisions.**

You may not simulate communications. Phone calls must be made to get information either to the real world or to the SimCell. **Remember, begin and end each communication with “This is a drill.”**

Above all, use the exercise as a learning experience. Particular emphasis should be placed upon working in a unified effort considering different cultures and the limits of regulated authorities.

You will have an opportunity at the end of the tabletop exercise to consolidate and prioritize what participants view as the next steps for the team to enhance its response management capabilities. The list that will be developed during this session will be useful in identifying and prioritizing key issues for the overall program, and for individuals with specific emergency response management responsibilities.

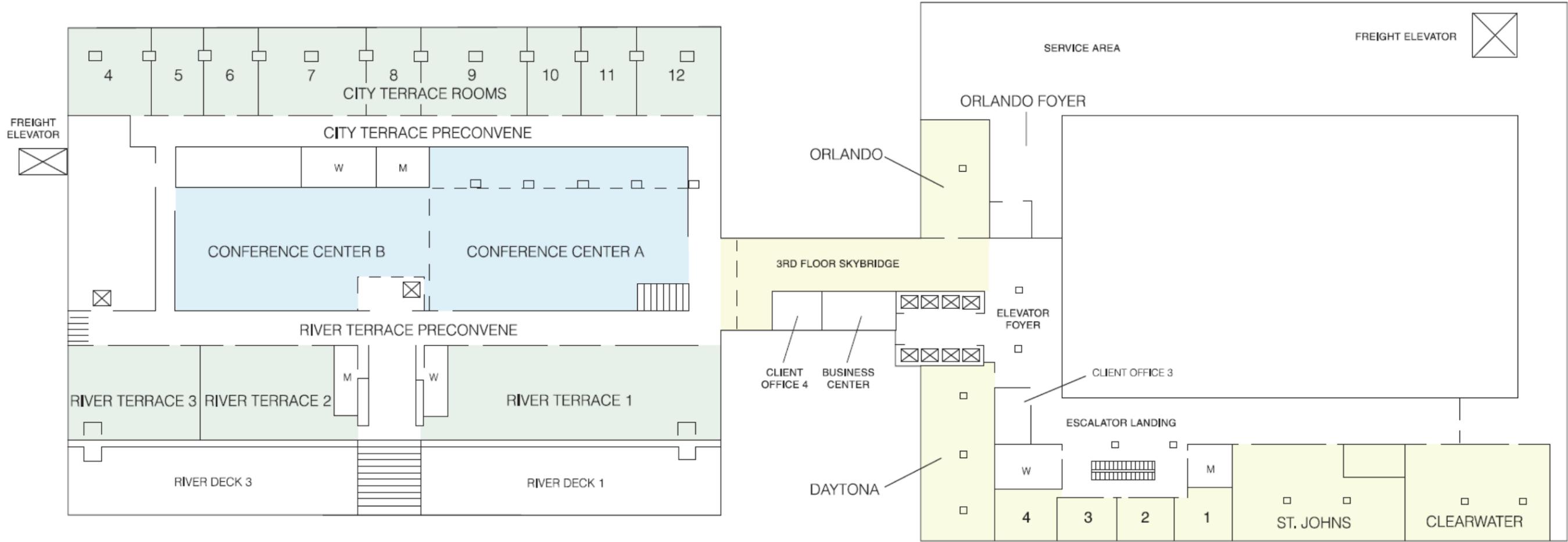
***In Case Of Emergency***

*A whistle will be used to gain everyone’s attention in the command center.*

*If evacuation is necessary, the drill Safety Officer (Controller) will give instructions on where to muster at the beginning of the drill.*

**Jacksonville  
Multi-RP PREP Exercise  
August 16-18, 2016**

**Room Layout**



Press Conference  
On 2<sup>nd</sup> floor in  
Ballroom 6

Incident  
Command  
Post

Buffet

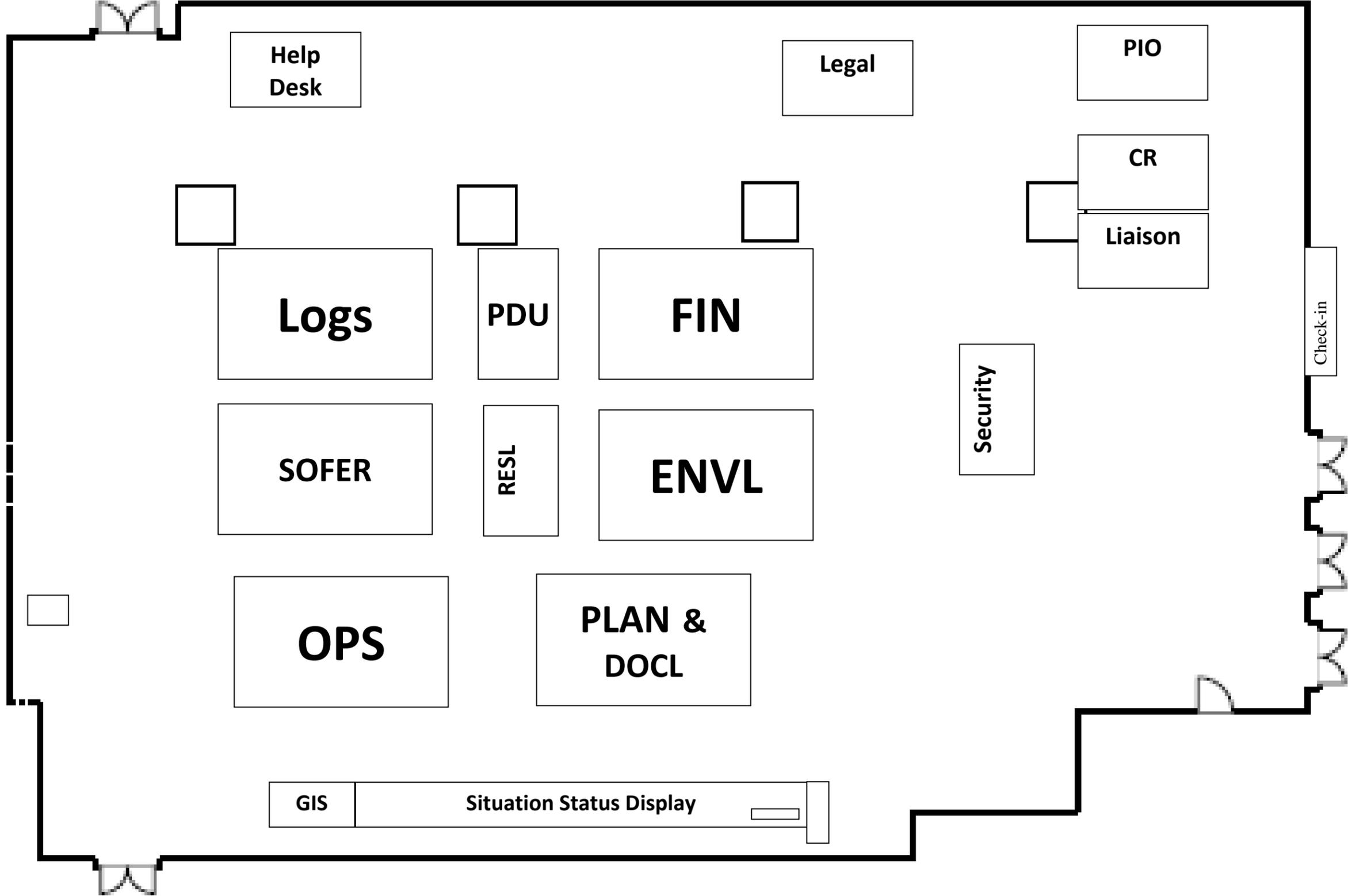
Unified  
Command

Spares

Command  
Staff

# ICP Layout

Jacksonville  
Multi-RP PREP Exercise  
August 16-18, 2016



**Jacksonville  
Multi-RP PREP Exercise  
August 16-18, 2016**

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**Deliberately**

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# Jacksonville Multi-RP PREP Exercise August 16-18, 2016

## Initial Conditions

**Time:** *Event plus 8 hrs.*

**Weather:** *As announced*

**Tidal Conditions:** *Actual*

**Process conditions:** *Ten railcars initially full of ethanol, Tank 115 initially full of ULSD, and the M/V Ohio about half full of ULSD.*

Tropical storm Colin came through last night. Around midnight an F1 tornado came through the area. The tornado tracked from the dredge spoil island into the Marathon Terminal and across the Cedar Bay Water reclamation facility. Power is out at both facilities.

Initial assessment showed ten railcars of ethanol rolled off the tracks on the north side of the facility. At least 6 of the railcars are leaking from punctures in the shell. Ethanol saturated the ground to the north and it is actively flowing into the Broward River.

The crew of the M/V Ohio reported that the loading arm/hose has broken and compromised the integrity of the flange. The crew was able to get the pumps shut off in 5 minutes. Some backflow was noted on the terminal side. An operator was able to close the valve at the tank to stop the backflow.

About 3 a.m., an operator discovered a leak at Tank 115. The tank was pierced with unknown debris causing a 4x1 inch slit in the shell at approximately 20 feet. Diesel is fountaining over the dike and into the confluence of the Broward and St. John Rivers.

At approximately the same time, Jackson Fire and HazMat teams are fully deployed and foaming the ethanol remaining on land. Vapor suppression is working and there are only occasional 5% LEL hits when the wind swirls. Jacksonville Pollution Control was successful in surrounding the M/V Ohio and dock with boom.

At 8 a.m., the terminal tier one team has estimated that 100,000 gallons of ethanol has reached the river and 50,000 gallons remain on the soil. From the tanker it is estimated that 29,000 gallons of diesel leaked after the hoses ruptured. Maximum drain-up back to the tank valve would be 71,000 gallons. Tank 115, which is still leaking, has lost 4 feet of inventory or 300,000 gallons. All was assumed to be in the river.

The drill begins with an ICS 201 briefing, simulated by the planning team.

# Jacksonville Multi-RP PREP Exercise August 16-18, 2016

## Section-Specific Inputs:

### Unified Command

- Initial makeup of UC consists of USCG, USEPA, FLDEP, JAX FD, Crowley and MPC

### Safety

- There are rumors of several Man-of-War in the channel.
- Alligators, Cottonmouths, Coral Snakes and Florida Rattlesnakes are known to be in and around the river.
- Tides can run up to 2 knots but certain eddies can hit 10 knots.

### Operations

- Beside oil spill response, remediation for the ethanol needs to be undertaken.

### Planning

- Follow the Planning “P” strictly and get approval for the meeting schedule early.
- Complete a debrief after each meeting.

### Environmental

- Manatees, Brown Pelicans, Woodstorks, and Nutria have been spotted in and around the terminal.
- A large fish kill is occurring around the ethanol plume. Eagles, Osprey, and Gulls are harvesting the fresh kill.

### Finance

- Many of the contractors are demanding daily payment so they can keep their temporary employees paid.
- Get guidance from Legal on how to deal with the liability split between Crowley and MPC.

### Liaison

- The state EOC will be open in Tallahassee. One person will need to go to the EOC each day.
- Some VIPs may be observing the drill.

### Legal

- Figure out a cost sharing agreement between Crowley and MPC.

# AERIAL 1

Tankcar spill

Tank spill

Dock spill

Broward River

St. John River

© 2015 Google

Google earth

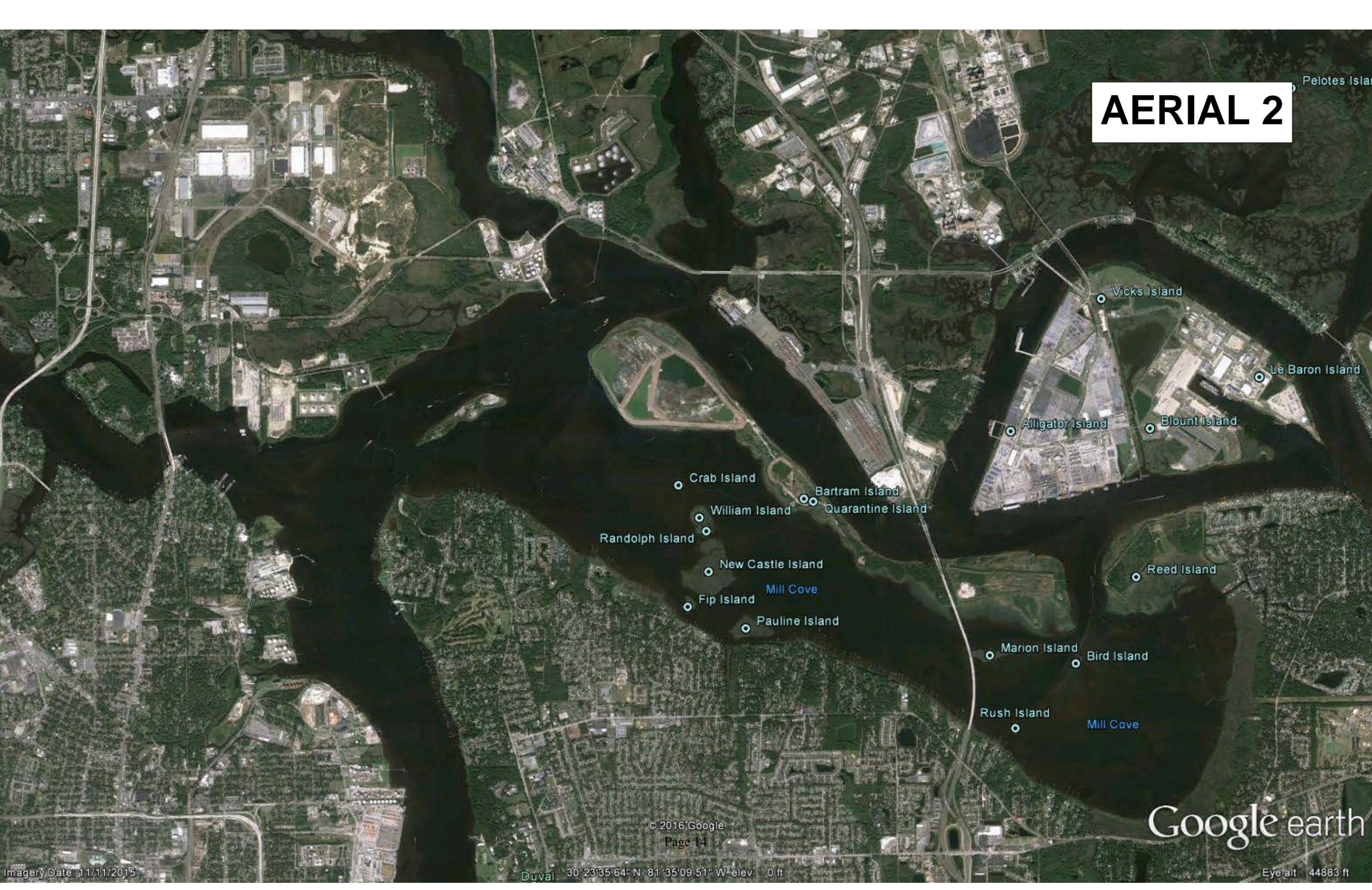
Imagery Date: 1/19/2014

30°24'46.83" N 81°06'15.71" W elev 9 ft

Eye alt 10578 ft



# AERIAL 2



Pelotes Island

Le Baron Island

Vicks Island

Blount Island

Alligator Island

Bartram Island  
Quarantine Island

Crab Island

William Island

Randolph Island

New Castle Island

Mill Cove

Fip Island

Pauline Island

Reed Island

Bird Island

Marion Island

Rush Island

Mill Cove

# Jacksonville Multi-RP PREP Exercise August 16-18, 2016

## Personnel Assignments

If you are not designated as a Section Leader or a mentor during a shift then you are working support. Shift 1 is written in stone; Shift 2 is suggestion only. If you are under-utilized and your Section Chief is okay with you leaving, you may go work in another section. However, the IC and PIO are off limits.

Section	Shift 1 (8/16 0900 to 8/17 10:00)	Shift 2 (8/17 10:00 to 8/18 11:00)
<b>Federal On-Scene Coordinators (OSC)</b>	LCDR Svencer (USCG) / Chris Russel USEPA	
<b>State OSC</b>	Don Mozick (FLDEP)	
<b>Local OSC</b>	(JAX FD)	
<b>Responsible Party (RP) Incident Commander (IC)</b>	Shawn Lyon (MPC)	Nelson Almond (MPC)
<b>Deputy IC</b>	Ted Jastal (MPC)	Fritz Kin (MPC)
<b>Advisor</b>	Rick DeFend (MPC)	
<b>Safety</b>	Shanna Horvatin (USEPA)	
	Roger Geautreu (MPC)	Tom Bonner (MPC)
<b>Security/Intel</b>	Sgt Christopher King (JAX Sheriff)	
	Scott De Graaf (MPC)	Zac Driskel (MPC)
<b>(mentor)</b>	Jason Smith (MPC)	
<b>Legal</b>	Sherry Hesselbein (MPC)	Joshua Carter (MPC)
	Art Mead (Crowley)	
<b>Liaison</b>	Gracie Kennedy (FLDEP) Mike McElroy (FLDEM) Eric Anderson (NEFRC) MPC all in w/Laurie George as lead	
<b>Community Relations</b>	Andy Oswalt (MPC)	Tony Moore (MPC)
<b>Public Information</b>	(JAX FD)	
	MPC All in w/Chuck Rice as Lead	
	Mark Miller / David Decamp (Crowley)	
<b>Operations</b>	Herndon Sims (FLDEP) (JAX FD)	
	Jessica Thornton – deputy OPS (USCG) Crowley all in with Boren Chambers as lead	
	Jim Nelson (MPC)	Harold Rinehart (MPC)
<b>Division and Group Leaders</b>	Remaining CERT, TT&R USCG, Moran and Crowley	
<b>Planning</b>	Tami Applebee (FLDEP)	
	John Hunt (MPC)	Rich St Amour (MPC)
<b>Environmental</b>	Jim Manning (MPC)	

**Jacksonville  
Multi-RP PREP Exercise  
August 16-18, 2016**

<b>EAG/NRDA/Wildlife</b>	Mike Taylor/Rick Holzworth (JAX Zoo) DeAnne Redman (MPC) Denene Bertell (Tristate)	
<b>Situation Unit</b>	Nick Homan (MPC)	(MPC)
<b>Resource Unit</b>	Ryan Stobbs (MPC)	Shad Tisdale (MPC)
<b>Plan Development</b>	MPC all in w/Heather Chan as lead	
<b>Documentation</b>	Cindy Hauenstein (MPC)	Tom Walker (MPC)
<b>Logistics</b>	Kevin Geise (MPC)	Ken Clement (MPC)
	Simmons/Alvarez/Harrison/Guzman (Crawley)	
<b>Finance</b>	Dan Wortmann (MPC)	Jacquie Leland (MPC)
	Ficon/Legg/Andersen/Fairgeve (Crawley)	
<b>(mentor)</b>	Joann Grubb (MPC)	

**Jacksonville  
Multi-RP PREP Exercise  
August 16-18, 2016**

**Exercise Communication List**

First Name	Last Name	Organization	Email	Cell Phone
Nicholas	Allshouse	Marathon	nwallshouse@marathonpetroleum.com	567-429-9033
LT Victor	Almodóvar	USCG JAX	Victor.M.Almodovar@USCG.mil	
Nelson	Almond	Marathon	nealmond@marathonpetroleum.com	419-348-2341
Gus	Alvarez	Crowley Petro	Gustavo.Alvarez@crowley.com	904-635-3320
Ray	Andersen	Crowley Petro	Raymond.Andersen@crowley.com	904-304-2575
Eric	Anderson	District IV LEPC	EAnderson@NEFRC.org	904-279-0880
Tami	Applebee	Florida DEP	tami.applebee@dep.state.fl.us	904-510-3952
Sid	Barth	Marathon	swbarth@marathonpetroleum.com	419-348-0505
Debbie	Bass	Florida DEM	Debbie.Bass@EM.myFlorida.com	580-413-0256
Nicholas	Batanian	Marathon	nbatanian@marathonpetroleum.com	419.890.6305
Josh	Beard	Marathon	JJBeard@MarathonPetroleum.com	419-348-6913
Tressa	Benedetti	Marathon	tlbenedetti@marathonpetroleum.com	419-202-4712
Jacob	Bennett	Marathon	jdbennett@marathonpetroleum.com	330-316-4669
Danene	Birtell	Tri-State Bird	dbirtell@tristatebird.org	831-915-1120
Heath	Bittel	Marathon	habittel@marathonpetroleum.com	985-212-0609
Thomas	Bonner	Marathon	tpbonner@marathonpetroleum.com	419-889-7687
Stephen	Bournias	Marathon	lbournias@marathonpetroleum.com	567-208-9379
Rory	Boyle	USCG JAX	Rory.c.boyle@uscg.mil	
Paula	Bremer	Marathon	pbremer@marathonpetroleum.com	985-212-7351
Stephen	Brisbay	Marathon	stephenbris@marathonpetroleum.com	713-677-1644
Michael	Buff	Marathon	mjbuff@marathonpetroleum.com	419-306-4185
Linda	Callahan-Brown	Marathon	lcallahanbro@marathonpetroleum.com	419-889-4051
Kevin	Cameron	Crowley Petro	Kevin.Cameron@crowley.com	904-238-5428
Douglas	Campbell	USCG JAX	Douglas.Campbell@uscg.mil	
Ron	Cantin	EMSI	ron.cantin@emsics.com	251-654-1959
Helen	Carey	JAX EQD	Hcarey@coj.net	904-255-7146
Terry	Carr	JAX EQD	tcarr@coj.net	904-255-7173
Joshua	Carter	Marathon	jscarter@marathonpetroleum.com	419-672-1905
Boren	Chambers	Crowley Petro	boren.chambers@crowley.com	904-861-4120
Heather	Chan	Marathon	hachan@marathonpetroleum.com	419-429-9720
Susan	Cheney	Marathon	secheney@marathonpetroleum.com	419-348-8122
Aaron	Clark	Marathon	ASClark@marathonpetroleum.com	567-208-7627
Howard	Clark	Crowley Petro	Howard.Clark@crowley.com	206-399-9402
Jeffrey	Cleemput	Marathon	JCleemput@MarathonPetroleum.com	419-957-3685
Ken	Clement	Marathon	keclement@marathonpetroleum.com	409-750-2622
Brandon	Collins	USCG JAX	Brandon.s.collins@uscg.mil	
Diane	Conley	Marathon	deconley@marathonpetroleum.com	419-788-2800

**Jacksonville  
Multi-RP PREP Exercise  
August 16-18, 2016**

First Name	Last Name	Organization	Email	Cell Phone
Brandon	Daniels	Marathon	wbdaniels@marathonpetroleum.com	567-208-7657
Scott	De Graaf	Marathon	sgdegraaf@marathonpetroleum.com	419-348-6599
David	DeCamp	Crowley Petro	David.DeCamp@crowley.com	727-612-7708
Rick	DeFend	Marathon	rjdefend@marathonpetroleum.com	651-248-1986
Gordon	DeFilippo	Marathon	gmdefilippo@marathonpetroleum.com	225-445-6892
Steve	Demeroutis	Crowley Petro	Steve.Demeroutis@crowley.com	904-525-9866
Anne	Diehl	Marathon	Aediehl@Marathonpetroleum.com	419-306-5294
Robert	Dietrich	Florida DEM	Robert.Dietrich@EM.myFlorida.com	850-727-3414
David	DiRe	Marathon	ddire@marathonpetroleum.com	419-203-5492
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**Jacksonville  
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**Jacksonville  
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**Jacksonville  
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**Jacksonville  
Multi-RP PREP Exercise  
August 16-18, 2016**

**Self-Assessment**

During the self-assessment portion of today's exercise, you should focus on identifying the strengths and those areas for improvement that may assist the company in responding to future events of this nature. Keep the following questions in mind as we complete the critique.

1. What strengths were identified in the simulated response to this functional exercise?
  
2. How can the Sub-ACP, FRP and VRP be improved? (A list of these issues will be established.)
  
3. Did the responders from the different organizations gel in a competent Unified Command? Did the multi-jurisdictional UC pose significant issues?
  
4. Identify those items you think should be taken to enhance prevention, preparedness, response to and recovery from the variety of possible emergencies that could be faced.
  
5. What resources, training, and other activities do you anticipate would be necessary to enhance the response organizations' capabilities?
  
6. Were the objectives realistic?
  
7. What communication challenges did you face?

Please turn the Self-Assessment sheet in to the registration desk or  
send to Pat McCaffrey at [PSMcCaffrey@MarathonPetroleum.com](mailto:PSMcCaffrey@MarathonPetroleum.com) or  
539 S. Main Street, Findlay, OH 45840.

# TAB VI G

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** LNG Tabletop Exercise & LNG-Based LEPC Meeting

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There is an LNG Tabletop Exercise in the initial planning stages. The Planning Team is being developed and currently has members of private industry, the port, emergency management, and the LEPC.

LEPC staff will ask members of this planning team to conduct an LNG-based LEPC meeting, hopefully for the November LEPC meeting.

The desire is to cover the basic questions below.

- What are current trends in LNG?
- Why is Jacksonville a hot market for LNG?
- Who are the private and public players?
- What can we expect in the future?
- How do we plan, train people, and exercise for potential LNG incidents?
- What can the LEPC do to assist in partnerships and planning?

# TAB VII A

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** Training Subcommittee Report

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## Completed Training:

- **International HazMat Conference - Baltimore, MD (June 16-19)**
  - Sent members of Clay County F/R
  
- **HazMat Tech Refresher (16-hr) – 122 people received certificates**
  - Clay County Fire/Rescue: May 18 -19
    - 19 people awarded certificates
  
  - St. Johns County Fire/Rescue : June 22 - 23
    - 22 people awarded certificates
  
  - Jacksonville Fire/Rescue : June 29 - July 1 and July 11 – 13
    - 57 people awarded certificates
  
  - Nassau County Fire/Rescue & Fernandina Beach FD: July 20-21
    - 16 people awarded certificates
  
  - Macclenny Fire Department: July 28 – 29
    - 8 people awarded certificates

## Future Training:

- **HazMat Incident Command (8-hr)**
  - Nassau County/Fernandina Beach: August 15
  - Palatka Fire Department: August 16
  
- **CSX Rail Training**
  - January – March 2017 throughout the LEPC District
  
- **HazMat 160 – all of 2017**



# Ethanol

## Safety Seminar

Get an in-depth look at proper training techniques needed when responding to an ethanol-related emergency.

### Who Should Attend

Emergency Responders, Fire Departments, EMTs, Local Emergency Planning Committees, Police, Safety Managers

### Where

Florida State Fire College - Auditorium  
11655 NW Gainesville Rd.  
Ocala, FL 34482

### When

October 17, 2016 or October 18, 2016

### Time

9:00 am—2:00 pm

### About the Seminar

Free to attend! Registration is limited to the first 100 registrants each day. Lunch will be provided. Certificates of Attendance will be awarded following the completion of the seminars.

### Register

All attendees must register at:

[www.rfa.traincaster.com](http://www.rfa.traincaster.com)

If you have not used the site before, click on the Register button, located under the Login. If you've used the site before, log in with your user name and password. Once logged in:

1. Click the Ethanol Safety Seminars link.
2. Click the blue Classroom Schedule button.
3. Click the Register button.



# TAB VII B

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** Hazards Analysis Subcommittee Report

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Update on Activities by Bill Decker

**TAB VII C**

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** Public Outreach Subcommittee Report

---

Update on Activities by Terry Carr

# TAB VIII A

# MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** Anhydrous Ammonia Transportation Incident – Nassau County

George Faucher of Nassau County Fire/Rescue will provide an overview of an anhydrous ammonia transportation incident that took place in Callahan in March.

The following article was written in a local blog:  
<http://www.ncflindependent.com/2016/07/20/county-officials-thank-westside-autotowing-shop-for-helping-to-haul-hazmat-filled-truck-to-safety/>

# County Officials Thank Westside Auto/Towing Shop for Helping to Haul HazMat Filled Truck to Safety

Jul 20, 2016

When a tanker truck carrying more than 6,000 gallons of anhydrous ammonia – an extremely toxic and corrosive gas – teetered toward toppling in downtown Callahan in March, a local auto body shop worked with Fire Rescue and a Jacksonville HazMat team to stabilize the vehicle and lift it out of trouble. On Wednesday, the County Commission said thank you to Johnny Seldomridge and Seldomridge Body Shop.



Johnny Seldomridge accepts the resolution from Commission Chair Walter (“Jr.”) Boatright.

A resolution commended Mr. Seldomridge and the company for their “expertise and professionalism in helping resolve what could have been a dangerous situation.”

Mr. Seldomridge, who said he has been on the job for almost 50 years, attended the meeting with his son to accept formal praise from county officials.

“Nothing that I’ve done in the 50 years could I have succeeded without the Fire Rescue and the Law Enforcement. They helped me multiple times as much as I helped them and I’m grateful to them and what they do. And as far as the dangers and the hazmat there it’s just my job,” he said.

About a dozen firefighters attended the meeting to applaud Mr. Seldomridge. The department has been working with the company for years on training and live situations.

“It’s fairly amazing every time I go on a call how easy it is to work with them. Try this and try that. Here’s what I’ve done before and this is what I think will work and they’re so easy to work with and I commend you all,” said Mr. Seldomridge.



*Photo credit: Seldomridge Towing & Recover.*

The incident happened in March at the intersection of SR 200 and Stratton Rd. in Callahan. According to the county’s incident report, the tanker truck got stuck in a deep ditch at the intersection of SR 200 and Stratton Rd. while attempting to make a tight turn.

“The left rear tractor tires are completely off the ground as the trailer and tractor are torqued in a position because of the depth of the ditch,” said the report. “The trailer is at an approximate 30 degree angle and resting on the right trailer jack stand.”

According to the report, rescue workers brought in an empty tanker truck to siphon the anhydrous ammonia from the troubled tanker. The idea was to put the hazardous material into a vehicle that was stable and ready to drive away. The idea didn’t work, said the report, because there was pressure in the empty tanker. And further:

“...there was a release of approximately 2 gallons of liquid that did not enter the waterway, and less than 3 gallons of vapor that was released into the air,” according to the report.

The local shopping center, that includes a Winn Dixie supermarket and the popular Pig Restaurant, among other businesses, was evacuated, according to the report. And, the report said, “The State Warning Point is also notified of the evacuation and HAZMAT situation.”



A truck filled with anhydrous ammonia tipped in March at a popular shopping center in Callahan. The shops were evacuated as rescue crews worked to stabilize and free the vehicle.

Discussion continued with county and Jacksonville fire rescue units about the safest way to remove the tanker truck and Mr. Seldomridge came up with a solution.

According to the report, Seldomridge placed three straps around the body of the tank and pulled. "Every time the truck was lifted it was cribbed underneath with 4x4 cribbing so every bit of lift was captured," said the report. "No leak occurred."

The report said no injuries were reported and that there was no damage to property or to the truck. According to the report, the state Department of Transportation and Florida Highway Patrol was on the scene to inspect the tanker before it was driven away. The report listed the driver as Leroy Likely of Tidewater Transit in Fayetteville, North Carolina. The owner of the business is listed as Tidewater Transit. The report did not say where the vehicle was headed.

Commission Chair Walter ("Jr.") Boatright read aloud the resolution and presented it to Mr. Seldomridge.

As Mr. Seldomridge made his way to the podium, Mr. Boatright said he saw the troubled tanker while driving to his home in Callahan.



County firefighters attended the meeting to officially join officials thanking Mr. Seldomridge for his expertise and professional support.

“As I turned on Stratton Rd. by Winn Dixie I seen this semi hung over the culvert,” said Mr. Boatright.

Mr. Boatright said he saw a man scratching his head next to the tipping tanker and thought, ‘It’s not a good day for him.’

Mr. Boatright said he noticed the truck was carrying a hazardous material.

“When I seen it had anhydrous ammonia in it I said, ‘I’m getting out of here,’ said Mr. Boatright. “I used to work some with that in my previous life. I said this ain’t good.”

Mr. Boatright, a retired JEA worker, continued his commentary.

“Our Fire Rescue did an outstanding job but Mr. Seldomridge was the one who really came to help save Nassau County and the Town of Callahan from a tanker full of ammonia.”

.....

According to the county report, the incident happened March 3rd at 4:47 p.m., fire rescue Engine 30 arrived at 5:07 p.m., and the incident was cleared at 6:21 p.m. Battalion 1 and Jacksonville HazMat team and Station 7 responded, according to the report. Here’s what happened:

*“E30 arrived on the scene to find an MC331 Anhydrous Ammonia Tanker Tractor Trailer carrying approximately 6,000 gallons that attempted to make a tight turn and got the right rear tires of the truck stuck in a deep ditch surrounded by a tall concrete curb. The Left rear tractor tires are completely off the ground as the trailer and tractor are torqued in a position because of the depth of the ditch. The trailer is at an approximate 30 degree angle and resting on the right trailer jack stand. Upon arrival, there was no leak of product out of any of the valves, no impingement on the tank and no damage that could be seen. There were no injuries to the driver and the immediate issue was attempting to get the truck out of the ditch, while keeping the payload intact and*

*contained. The trailer was stabilized by Seldomridge with 3 wide straps around the tank, connected to 2 heavy rescue wreckers. Air monitoring and a charged pre-connect were in place at the onset of getting on the scene and continued throughout until completed. Evacuation of shopping center with help of LEO is conducted, and the State Warning Point is also notified of the evacuation and HAZMAT situation.*

*Drivers from the company, JFRD, and Seldomridge were in our discussions on how to mitigate this situation to come up with the best scenario. Atmospheric transfer of the product was attempted from the truck in the ditch to an empty tanker, and was not successful due to pressure being in the empty tank. After removing the lines from the atmospheric transfer there was a release of approximately 2 gallons of liquid that did not enter the waterway, and less than 3 gallons of vapor that was released into the air. After more consultation with JFRD units on scene about the safest way to remove the truck.*

*Seldomridge used the 3 straps around the tank body and started pulling the right side of the track upward out of the ditch. Every time the truck was lifted it was cribbed underneath with 4x4 cribbing so every bit of lift was captured. The 1 ¾ inch hose line was manned, and proper PPE in place during this to control any leaks if necessary. No leak occurred.*

*Eventually, the truck was lifted with enough cribbing underneath to attempt to drive out. Slack was let out of the lift cables and the driver drove out of the ditch on 6x6 cribbing and onto level ground.*

*After removal there was no damage to property or truck and no injuries. DOT/FHP was on scene to immediately inspect the tanker before resuming the drive on the road.*

**TAB X**

## MEMORANDUM

**DATE:** August 1, 2016  
**TO:** Northeast Florida Local Emergency Planning Committee  
**FROM:** Eric B. Anderson, LEPC Coordinator  
**RE:** Next Meeting of the LEPC

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The next meeting of the Northeast Florida Local Emergency Planning Committee is scheduled to take place at the offices of the Northeast Florida Regional Council.

The meeting will occur at 10am on Wednesday, November 9, 2016.

Northeast Florida Regional Council  
6850 Belfort Oaks Place  
Jacksonville, Florida 32216