The Plaza Resort & Spa

Directions:

600 N Atlantic Ave.
Daytona Beach, FL 32118

**From I-95 from points south**
Take exit 261- toward Deland / Daytona Beach. Merge onto US-92 E toward Daytona Beach / Airport. Cross the bridge to A1A, turn left on A1A and go north approximately 1.0 miles and Plaza Resort & Spa is on your right side.

**From the Daytona Airport**
When leaving the airport, follow the signs that direct you to International Speedway Blvd. Turn right on International Speedway Blvd. Go approximately 4 miles to Atlantic Avenue. Turn left on Atlantic Avenue and go approximately 1.0 miles. Plaza Resort & Spa is on your right.

**From Orlando**
Take Interstate 4 east toward Daytona Beach. Follow I-4 to the US 92 E/International Speedway exit - exit 261. Take exit 261 toward Deland/Daytona Beach. Merge onto US-92 E toward Daytona Beach / Airport. Cross the bridge to A1A, turn left on A1A and go north approximately 1.0 miles and Plaza Resort & Spa is on your right side.

**From Jacksonville and points north**
Go South on I-95. Take the US-1 exit- exit 273- toward Ormond Beach/ Bunnell. Take the ramp toward Ormond Bch. / Holly Hill / Daytona Beach. Turn left onto US-1 S / FL-5 S. Turn left onto W Granada Blvd / FL-40. Cross the bridge to A1A, turn right on A1A and go south approximately 4.2 miles. Plaza Resort & Spa is on your left side.
State Emergency Response Commission  
Training Task Force  
Vista Del Mar Conference Center  
600 North Atlantic Ave  
Daytona Beach, FL 32118  
January 21, 2020 – 9:30 AM

I. Pledge of Allegiance

II. Introductions

III. Approval of Minutes for October 18, 2019 Meeting.

IV. TTF Conference Call Updates

V. Current Business
   1. Conflict of Interest — Erik Sayler
   2. Standard Operating Guidelines & Procedures – Frank DeFrancesco
   3. Hazmat Team Assessments, Deployments, Exercise and Training – Scott Chappell
   4. NOVA Letter — Robert Dietrich
   5. Update on RFQ — Robert Dietrich

VI. New Business

VII. Update from Agencies and Organizations
   1. Florida Fire Chief’s Association — Chief Murphy
   2. Florida Association of Hazardous Materials Responders — Frank DeFrancesco
   3. Florida Department of Environmental Protection — Nick Roff
   4. Florida State Fire College — Scott Chappell
   5. Florida Department of Health — Steve McCoy
   6. 2020 Hazmat Symposium — Jonathan Lamm
   7. Other Agencies and Organizations

VIII. Upcoming Events
1. Schedule Next Conference Call

2. Next Meeting April 16, 2020 – St. Augustine, FL.

IX. Adjournment
State Emergency Response Commission  
Training Task Force (Minutes)  
Bayside Ballroom EF at Bayside Conference Center  
9300 Emerald Coast Parkway West  
Miramar Beach, Florida 32550  
October 17, 2019 – 9:30 AM  

I. Pledge of Allegiance

II. Introductions

III. Approval of Minutes for July 18, 2019 Meeting.
  • Meeting minutes for July 18, 2019 were initiated by Chief Jonathan Lamm and seconded by Mr. Burt McKee.

IV. TTF Conference Call Updates
  • The Conference Calls included an update on the status of the U.S. Coast Guard’s initiative regarding joint offshore response with the hazmat teams. The Captain of a Port will need to request the services of a hazmat team, reimbursement will be through USCG at USCG rates. Although not identified yet, there will be an effort to identify 14 teams (two teams per Port). The issue of what happens when the 11-12-mile mark is crossed which typically defines Florida's boundaries will also need to be addressed. Chief Mike Murphy asked that the TTF prepare and provide a letter of support encouraging NOVA Southeast University to administer and provide the associated hazmat training and acknowledged that the verbiage is already prepared. Chief Lamm identified that caution should be taken when determining the teams to be selected on the east coast, perhaps to include Port Canaveral since they are on the front line for many of the cruise ships serving Florida. Chief Murphy added that it does not matter whether the selected teams are funded or not, they just need to meet the SERC criteria. The selected 14 teams will all receive the training will be covered under the Statewide Mutual Aid Agreement.

  • Scott Chappell identified that the results of the Hazmat Team Self Assessments, currently being undertaken by John Scott, may be beneficial in making the 14-team selection. John Kohnke identified that floatation devices will be needed for all selected teams since they are currently not in their possession and that this initiative is based on response to “low-frequency/high risk” events.
V. Current Business

1. Project Boxes – Frank DeFrancesco

   • Capt. Frank DeFrancesco advised that the next four SOGs/SOPs topics (of 18) have recently been finalized by Subject Matter Experts regarding each of the following respective topics and are ready for SERC’s approval prior to their distribution. Those topics are/were: Gas Cylinders & Containers; Radiological; Safety & Health for Hazmat; and Emergencies involving Corrosives. In addition, Capt. DeFrancesco did acknowledge his anticipation to complete the remaining topics in advance of the January 2020 SERC meeting. Chief Jonathan Lamm thanked Capt. DeFrancesco for all of his efforts and for “making them much more user friendly.” It was suggested that the SOGs/SOPs be viewed by all statewide hazmat teams as “minimum standards” when establishing and preparing their plans, procedures and protocols.

   • It is noteworthy that first seven updated SOGs/SOPs (i.e. Hazmat Medical Support; Field Analysis of Unidentified Potentially Hazardous Materials; Flaring of Liquefied Petroleum Gases (LPG); Toxic Materials, Poisons & Pesticides; Drums & Abandoned Containers; Biomedical or Biological Waste; and Hazardous Materials Incident Timeline) were previously approved by the SERC in conjunction with their April 19, 2019 meeting. The updated SOGs/SOPs were subsequently distributed.

2. Hazmat Team Assessment – Scott Chappell

   • Mr. Scott Chappell thanked all that have and will be assisting John Scott in any capacity regarding his goal of assessing all statewide hazmat teams this year. Mr. Chappell acknowledged that he anticipates utilizing these results of these assessments to generate a 50-60-page summary report.

VI. New Business

1. Florida’s First Hazmat Team Deployments — Scott Chappell

   • Mr. Scott Chappell discussed the need for training of selected individuals within incident management teams, as well as the need to “train up” division supervisors in command and control, especially for use in impacted Regions since they would possess the localized knowledge. It was identified that Capt. Frank DeFrancesco served as the Subject Matter Expert for the Incident Management Team in regard to the readiness of and preparation for hazmat response to Hurricane Dorian. Scott Chappell identified the need for more E-Plan training for first responders. Rob Dietrich mentioned that “the key” will be to get more responder’s familiar with and access to E-Plan, with additional outreach planned for the Hazmat Symposium.
VII. Update from Agencies and Organizations

1. Florida Fire Chief’s Association — Chief Murphy
   - No update.

2. Florida Association of Hazardous Materials Responders — Frank DeFrancesco
   - No update.

3. Florida Department of Environmental Protection — Nick Roff
   - No update.

4. Florida State Fire College — Scott Chappell
   - No update.

5. Florida Department of Health — Steve McCoy
   - Mr. Steve McCoy was unable to attend.

6. 2020 Hazmat Symposium Update — Jonathan Lamm
   - Chief Jonathan Lamm stated that The Symposium will be hosted again on January 21-24, 2020 at the Plaza Resort & Spa in Daytona Beach.
   - The hands-on training component, formerly hosted at the Volusia County Training Grounds, will be held at the Conference location. The reason for this relocation from this venue was the limited classroom size associated with such training, especially considering the number of students projected for this and future years. A total of 236 hours of training instruction will be provided over the 3.5-day event.
   - The Symposium committee received 82 White papers from parties interested in providing instruction associated with this year’s event. A total of 68 courses were selected for conduct. A registration cost of $195 per student is being imposed for the Symposium, whether the students attend one or more courses offered.
   - Although no discount is actually applied, Ms. Michelle Cechowski will provide each Local Emergency Planning Committee with a unique “discount code” that should be entered during the registration process by all registrants in which their particular LEPC will be paying their registration costs. The Hazmat Teams competition this year will have 14 assessment stations. A maximum of 12 teams will be participating. Teams will be authorized to participate on a “first come/first served” basis. However, teams will be limited to one registration per jurisdiction unless the number of teams participating have not been maximized.

7. Other Agencies and Organizations

   - Potential Conflict of Interest associated with Training Task Force (TTF) Membership. FDEM Legal Counsel Mr. Erik Sayler advised that all TTF members shall comply with Code of Ethics since, in his determination, the TTF is subject to the Sunshine Law (Section 286.011, F.S.). TTF
members should refrain from discussing issues to be brought forward amongst each other. At the present time, it does not appear that Financial Disclosure Forms must be filed by TTF members although all TTF meetings must be publicly noticed. Mr. Kevin Guthrie acknowledged that this issue will be one of the first discussion topics at the next TTF meeting (i.e. January 21, 2020).

- Mr. Burt McKee thanked the Florida Division of Emergency Management for enabling him to attend the mid-year conference of the National Association of Sara Title III Program Officials (NASTTPO) in Houston, TX. Mr. Burt McKee further stated that admiration is always given to Florida for their hazmat program and Florida’s State Emergency Response Commission at these national meetings/conferences.

VIII. Upcoming Events

1. Schedule Next Conference Call
   a.) November 13th @1:30 PM (EST).
   b.) December 11th @1:30 PM (EST).

2. Next Meeting January 21, 2020 – Daytona Beach, FL.

IX. Adjournment
I. Pledge of Allegiance

II. Introductions

III. Approval of Minutes from October 18, 2019 Meeting.

IV. Training Task Force Update

V. District Reports

VI. New Business

   1. 2020 Thomas Yatabe Award — Richard Delp

VII. Other Business

   2. Hazmat Team Assessment, Deployments, Exercise and Training – Scott Chappell
   3. 2020 Emergency Response Guidebooks — Robert Dietrich
   4. The 2020 HazMat Symposium – Jonathan Lamm

VIII. Issues for State Emergency Response Commission (SERC)

IX. Next Scheduled Meeting April 16, 2020 – St. Augustine, FL.

X. Adjournment
I. Pledge of Allegiance

II. Introductions

III. Approval of Minutes from July 18, 2019 Meeting.
   - Meeting minutes for July 18, 2019 were initiated by Mr. Butch Loudermilk and seconded by Mr. Frank Lasaga.

IV. Training Task Force Update

   Chief Mike Murphy gave update on below items:
   
   - Standard Operating Guidelines (SOGs)/Standard Operating Procedures (SOPs): the next four SOGs/SOPs topics (of 18) have recently been finalized by Subject Matter Experts regarding each of the following respective topics and are ready for SERC’s approval prior to their distribution. Those topics are: Gas Cylinders & Containers; Radiological; Safety & Health for Hazmat; and Emergencies involving Corrosives. It was advised that the remaining SOGs and SOPs to be completed in advance of the January 2020 SERC meeting. in addition, these SOGs/SOPs will be viewed by statewide hazmat teams as “minimum standards” in purpose of preparing plans, procedures and protocols. Link below for more information regarding the approved SOPs and SOGs:
     
     https://portal.floridadisaster.org/SERC/External/SERC%20Documents
   
   - Florida’s First Hazmat Team Deployments — Mr. Scott Chappell discussed the State did great at readying them Hazardous Material teams for anticipated impacts associated with Hurricane Dorian.
V. District Reports

- All district reports included on the October SERC package under the Hazmasters.
- LEPC Chair Richard Delp announced and welcomed the new LEPC coordinators: Mr. Anthony Carpanini for Apalachee LEPC and Mr. Curtis Knowles for Central FL LEPC.

VI. New Business

1. 2020 Thomas Yatabe Award Discussion — Richard Delp

   - Mr. Richard Delp stated that the 2020 Thomas Yatabe award list been submitted to the state (FDEM) and all nominees are included in the October SERC Package.

2. E-Plan and HVX-HurrEvac — Tyler Nolen

   - Mr. Tyler Nolen of the Northeast Florida LEPC provided a presentation demonstrating the ability to download E-Plan information into the HurrEvac program with the intent of determining surge vulnerabilities. The user can then upload weather data/conditions/projections in order for system to render and refine surge probabilities. The results of which can be used for prioritization of response/recovery actions and/or for planning purposes.

VII. Other Business


   - Mr. Robert Dietrich identified the current HAWG initiative remains to develop and standardize a Hazards Analysis (HA) guidance document to provide 1st Responders and Emergency Management planner’s chemical facility hazmat data. While taking a more active role in the mission of the HAWG, FDEM is soliciting ideas for improvement to the program with the focus/objective of providing the collected data to first responders in user friendly format. One of the other missions of the HAWG is to “close the gaps between CAMEO & E-Plan.”

2. Hazmat Team Assessment – Scott Chappell

3. Mr. Scott Chappell stated that Mr. John Scott III will reach out to all statewide hazmat teams to conduct the assessments. The only change is FDEM will be the agency conducting these assessments, however the paperwork and procedures will remain the same.

4. 2020 Emergency Response Guidebooks — Robert Dietrich

   - Mr. Robert Dietrich advised that the U.S. Department of Transportation is moving forward with the publishing of the 2020 Emergency Response Guidebooks (ERGs) although electronic downloads (for computers, laptops & smart phones) remain their preferred means of product delivery. FDEM indicated that the LEPCs should, at minimum, receive
similar quantities to those received in 2016 although the number of printed copies will be greater in 2020. Once the printing of the 2020 ERGs is completed, all Florida-bound hard copies will be delivered to the State Logistics Response Center (SLRC) warehouse in Orlando. Mr. Robert Dietrich affirmed that he will attempt to make arrangements for further delivery to the local LEPC’s as required.

5. How to Comply Manual — Robert Dietrich

- Mr. Robert Dietrich announced that the updated HTC Manual was sent out electronically to all LEPC Coordinators earlier this week. FDEM has taken the burden off of Mr. Richard Delp by performing the most recent update and thanked him for the many years of completing this detailed work. In addition, Burt McKee along with other Subject Matter Experts, included the Pesticide Common Name annex, greatly assisting in correctly identifying hazardous pesticides for proper storage and disposal. The updated document now been broken down to two files to include:
  a.) the Attachment (A) EPA List of List: [https://portal.floridadisaster.org/SERC/External/EPCRA/Attachment%20A%20EPA%20List%20of%20Lists%202019.pdf](https://portal.floridadisaster.org/SERC/External/EPCRA/Attachment%20A%20EPA%20List%20of%20Lists%202019.pdf)


- Chief Jonathan Lamm stated that the 2020 Symposium will be hosted again, on January 21-24, 2020 at the Plaza Resort & Spa in Daytona Beach, FL. The hands-on training component, formerly hosted at the Volusia County Training Grounds, will be held at the Conference location. The reason for this relocation from this venue was the limited classroom size associated with such training, especially considering the number of students projected for this and future years. A total of 236 hours of training instruction will be provided over the 3.5-day event. The Symposium committee received 82 White papers from parties interested in providing instruction associated with this year’s event. A total of 68 courses were selected for conduct. A registration cost of $195 per student is being imposed for the Symposium, whether the students attend one or more courses offered. Although no discount is actually applied, Ms. Michelle Cechowski will provide each Local Emergency Planning Committee with a unique “discount code” that should be entered during the registration process by all registrants in which their particular LEPC will be paying their registration costs. The Hazmat Teams competition this year will have 14 assessment stations. A maximum of 12 teams will be participating. Teams will be authorized to
participate on a “first come/first served” basis. However, teams will be limited to one registration per jurisdiction unless the number of teams participating have not been maximized.

- Florida Pipeline Emergency Response Initiative (PERI): The East Central Florida Regional Planning Council/East Central Florida Local Emergency Planning Committee (LEPC) recently obtained a $78,000+ grant from the Pipeline and Hazardous Materials Safety Administration (PHMSA) to implement specific initiative(s) of the Florida PERI. Per particular grant requirements, ECF LEPC staff overlaid maps of all fire department locations with the locations of all pipelines within their District to determine local vulnerabilities. Ten gas detection units and their associated charging systems were purchased for fire departments within one-half mile of pipelines that did not already possess them. While several of these recipients may not have substantial hazmat capabilities and/or assets, they are and will be considered first responders and likely will be first on scene in the event of a pipeline incident. Corresponding training regarding the use of these assets was also provided. Florida PERI staff recently attended the annual Florida Gas Operators & Owners Conference and provided a presentation on the Florida PERI program. Attendees were very receptive to the presentation and have invited staff to attend the next annual conference scheduled to be held in Cape Coral. Mr. Dale Calhoun, SERC member representing the pipeline industry, personally “vets” all proposed pipeline training courses to be offered in conjunction with the Symposium.

VIII. Issues for State Emergency Response Commission (SERC)

- Mr. Bert McKee thanked the Florida Division of Emergency Management for enabling him to attend the mid-year conference of the National Association of Sara Title III Program Officials (NASTTPO) in Houston, TX. Mr. McKee further stated that admiration is always given to Florida for their hazmat program and Florida’s State Emergency Response Commission at these national meetings/conferences.

IX. Next Scheduled Meeting January 21, 2020 – Daytona Beach, FL.

X. Adjournment
Florida State Emergency Response Commission for Hazardous Materials

MEETING AGENDA

Date: January 22, 2020
Time: 10:30 AM.
Room: Vista Del Mar
Location: The Plaza Resort and Spa
600 North Atlantic Avenue
Daytona Beach, Florida 32118

Jared Moskowitz, Chair
Kevin Guthrie, Alternate Chair
I. Pledge of Allegiance

II. Introduction and Verification of Quorum

III. Approval of Minutes

1. Approval of Minutes for October 19, 2019 SERC Meeting

   ACTION: Motion for SERC Approval
   EXHIBIT: Minutes of October 19, 2019 SERC meeting

IV. New Business

1. Local Emergency Planning Committees (LEPCs) Appointments

   ACTION: Approval of the list of recommended members/alternates
   EXHIBIT: Memo # 01 - 20
             (Pages 01-04)

2. The 2020 Thomas Yatabe SERC Award Ceremony — Richard Delp

3. ESF-10 GIS Portal and Survey123 Application — Nick Roff

V. 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 Robert Dietrich

3. Update on the LEPC Activities

   ACTION: An update of the meetings and activities conducted by each
            of the 10 LEPCs by Richard Delp
   EXHIBIT: HazMatters
            (Pages 11-20)
4. Financial Status Report
   **ACTION:** Report on revenues received and expenditures incurred for the fiscal year
   **EXHIBIT:** Memo # 02 - 20
   (Pages 21-24)

   **ACTION:** Report on recent hazardous materials incidents reported in the State of Florida
   **EXHIBIT:** Memo # 03 - 20
   (Pages 25-29)

6. 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 # 04 - 20
   (Pages 30-36)

VI. Other Business
   1. The 2020 HazMat Symposium — Jonathan Lamm
   2. Hazmat Team Assessment, Deployments, Exercise and Training – Scott Chappell

VII. Comments

VIII. Next Scheduled Meeting – April 17, 2020 – St. Augustine, FL.

IX. Adjournment
Florida State Emergency Response Commission for hazardous materials

1. Approval of Minutes for October 18, 2019
I. Pledge of Allegiance

II. Introduction and Verification of Quorum

- Chair Kevin Guthrie asked for verification of a quorum. Ms. Anhar Al-Asadi acknowledged that a quorum was present.
- Chair Kevin Guthrie announced that Mr. Richard Bergquist passed away earlier this week. Mr. Bergquist had climbed the ranks of the Cape Coral Fire Department from 1977-1993, was integral to the establishment of the State’s hazardous materials program and went on to be an instructor at the Florida State Fire College. A moment of silence taken to honor the memory of Mr. Bergquist.
- Chair Kevin Guthrie announced and welcomed Elizabeth LaDow from U.S. Department of Transportation’s Pipeline & Hazardous Materials Safety Administration as well as Cheryl Louck and Francis Bernhard from the Department of Homeland Security and the U.S. Environmental Protection Agency. In addition to Robert Ingram from StemRad as one of the presenters.

III. Approval of Minutes

1. Approval of Minutes for July 19, 2019 SERC Meeting

   ACTION: Motion for SERC Approval
   EXHIBIT: Minutes of July 19, 2019 SERC meeting

   Chair Kevin Guthrie solicited a motion to approve the Minutes from the July 19, 2019. SERC meeting that held at the Hyatt Regency Sarasota. A motion for approval been initiated by Chief Mike Murphy and a second by Mr. John Kohnke.

IV. New Business

1. Local Emergency Planning Committees (LEPCs) Appointments

   ACTION: Approval of the list of recommended members/alternates
   EXHIBIT: Memo # 16 -19
   (Pages 1-3)

   Chair Kevin Guthrie indicated that the LEPC membership modifications being requested by the LEPCs are/were included in the SERC package. A motion for approval been initiated by Mr. Richard Delp and a second by Mr. Larry McIntyre.
2. Approval of LEPC Emergency Response Plans for Hazardous Materials
   ACTION: Consideration for approval of the LEPC Plans
   EXHIBIT: Memo # 17-19
   (Pages 4)
   - Chair Kevin Guthrie indicated that each LEPC is required to update their District’s Hazardous Materials Emergency Response Plans annually. The updates for all ten LEPCs were received and reviewed by FDEM staff. A motion for approval been initiated by Mr. Mark Tumlin and a second by Mr. Richard Delp.

3. Thomas Yatabe-SERC Award Nominations and Certificates of Appreciation
   ACTION: Discussion and consideration for the Thomas Yatabe – SERC Awards and Certificates of Appreciation
   EXHIBIT: Memo #18-19
   (Pages 5-7)
   - Chair Kevin Guthrie announced that the listing of 2019 Thomas Yatabe Award winners for each LEPC District, as well as parties to receive Certificates of Appreciation, is presented on Pages 5-7 of the SERC package. A motion for approval been initiated by Mr. Richard Delp and a second by Mr. Mark Tumlin.

V. Reports

1. SERC Training Task Force (TTF) Report
   ACTION: Oral report on issues of the SERC TTF
   - Chief Mike Murphy gave update on below items:
     a) Standard Operating Guidelines (SOGs)/Standard Operating Procedures (SOPs): the next four SOGs/SOPs topics have recently been finalized by Subject Matter Experts regarding the following: (Gas Cylinders & Containers; Radiological; Safety & Health for Hazmat; and Emergencies involving Corrosives). The remaining SOGs and SOPs to be completed in advance of the January 2020 SERC meeting. in addition, these SOGs/SOPs will be viewed by statewide hazmat teams as “minimum standards” in purpose of preparing plans, procedures and protocols. Link below for the approved SOPs and SOGs:
       https://portal.floridadisaster.org/SERC/External/SERC%20Documents
     b) Florida’s First Hazmat Team Deployments was a success, the teams were trained, prepared and in place for anticipated impacts associated with Hurricane Dorian. The need for training of selected individuals within incident management teams was emphasized as well as the need to “train up” division supervisors in command and control, especially for use in impacted Regions since they would possess the localized knowledge. It was identified that Capt. Frank DeFrancesco served as the Subject Matter Expert for the Incident Management Team in regard to the readiness of and preparation for hazmat response to Hurricane Dorian.
c) The NOVA letter has been drafted. The purpose of the letter is requesting the National Institute of Health support the necessary funding to Nova Southeastern and create a model that can be replicated throughout the world. The letter will be distributed after the meeting.

d) Hazmat Team Assessment project is ongoing and the results of the Hazmat Team Self Assessments, currently being undertaken by Mr. John Scott, may be beneficial in making the 14-team selection.

2. Hazard Analysis Working Group Report
   ACTION: Report by Robert Dietrich
   • Mr. Robert Dietrich identified the current HAWG initiative remains to develop and standardize a Hazards Analysis (HA) guidance document to provide 1st Responders and Emergency Management planner’s chemical facility hazmat data. While taking a more active role in the mission of the HAWG, FDEM is soliciting ideas for improvement to the program with the focus/objective of providing the collected data to first responders in user friendly format. One of the other missions of the HAWG is to “close the gaps between CAMEO & E-Plan.”

3. Update on the LEPC Activities
   ACTION: An update of the meetings and activities conducted by each of the 10 LEPCs
   EXHIBIT: HazMatters
   (Pages 10-18)
   • Mr. Richard Delp indicated that each of the LEPCs are required to prepare and submit Hazmatters reports for their respective Districts on a quarterly basis. These Reports are always included as part of the SERC materials. The Reports reflect the activities and initiatives undertaken by LEPC staff within their own Districts, including identification of trainings, meetings held/attended and, if applicable, participation in or administration of hazardous materials exercises.

4. Financial Status Report
   ACTION: Report on revenues received and expenditures incurred for the fiscal year
   EXHIBIT: Memo # 19 -19
   (Pages 19-22)
   • Mr. Robert Dietrich indicated that the SERC Agenda materials contained numerous tables and graphs depicting program revenues for the past three years and expenditures over the past two years.

   ACTION: Report on recent hazardous materials incidents reported in the State of Florida
   EXHIBIT: Memo # 20 -19
   (Pages 23-30)
• Mr. Robert Dietrich announced that detailed listings of Section 304 investigations, fixed facility and transportation-related hazardous materials incidents were prepared and included with the Agenda materials to describe incidents occurring between the period of June 1 - August 31, 2019. All incidents been reported to the State Watch Office. Mr. Robert Dietrich stated that there were no major releases nor has there been any upticks/increases or recent trends. These Reports are routinely shared with the LEPCs, EPA and the SERC.

6. 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 # 21 -19
   (Pages 31-37)

• Mr. Robert Dietrich identified that FDEM has doubled the number of Risk Management Plan (RMP) inspectors which enables FDEM to conduct about 50 such inspections throughout the State annually.

VI. New Business

1. The Value of Selective Shielding for Emergency Personnel during Gamma Radiation Emergencies — Robert J. Ingram

   • Mr. Robert Ingram identified that he retired following 43 years with the fire service and worked a lot with radiation section of NFPA Section 472 with the purpose of protecting lives/workers. Canada was one of the first manufacturers of radiological isotopes although their popularity is fading away. There has always been a lot of protection against exposure to Alpha and Beta radiation but not much against Gamma radiation although this is currently being addressed. The most troubling area of exposure is the pelvic region since it hosts so many vital organs and stores ~40% of a person’s bone marrow. Significant exposure levels to this area typically result in death within 4-8 weeks. Latest practices/treatments are to replenish white and red blood cells to counter the exposure. It was identified that a patient typically needs only 2.5% of their bone marrow in order to recover and doctors attempt to harvest/save 5% of the bone marrow associated for patients diagnosed with leukemia, which is injected back into the bodies. Several radiation exposure protection belts have been designed and are now being manufactured for protection of an individual's pelvic region. The belts come in various sizes, models and price points. One of the described belts sits on the hips, is held up by the shoulders and weighs about 30 pounds. A second described belt is lighter and weighs ~17 pounds. Both models contain multiple layers of lead, including Teflon components, and the straps are made of Kevlar.

2. ESF-10 GIS Portal and Survey123 Application — Nick Roff

   • Mr. Nick Roff of the Florida Division of Environmental Protection was scheduled to provide the presentation. It was requested that the presentation be postponed until the January 22, 2020 SERC meeting in an effort to expedite this meeting.
3. 2020 Thomas Yatabe Award Discussion — Richard Delp

- Mr. Richard Delp stated the award winners were selected by each of the LEPCs for their own Districts and the awards will be presented in conjunction with the next SERC meeting on January 22, 2020 in Daytona Beach, FL.

VII. Other Business

1. Presentation on the 2020 HazMat Symposium & Florida Pipeline Emergency Response Initiative – Jonathan Lamm & Michelle Cechowski

- Chief Jonathan Lamm stated that the 2020 Symposium will be hosted at the Plaza Resort & Spa in Daytona Beach, again, on January 21-24, 2019. The hands-on training component, formerly hosted at the Volusia County Training Grounds, will be held at the Conference location. The reason for this relocation from this venue was the limited classroom size associated with such training, especially considering the number of students projected for this and future years. A total of 236 hours of training instruction will be provided over the 3.5-day event. The Symposium committee received 82 White papers from parties interested in providing instruction associated with this year’s event. A total of 68 courses were selected for conduct. A registration cost of $195 per student is being imposed for the Symposium, whether the students attend one or more courses offered. Although no discount is actually applied, Michelle Cechowski will provide each Local Emergency Planning Committee with a unique “discount code” that should be entered during the registration process by all registrants in which their particular LEPC will be paying their registration costs. The Hazmat Teams competition this year will have 14 assessment stations. A maximum of 12 teams will be participating. Teams will be authorized to participate on a “first come/first served” basis. However, teams will be limited to one registration per jurisdiction unless the number of teams participating have not been maximized.

➢ For more info please visit the symposium website at: www.flhazmatsymposium.org

- Ms. Michelle Cechowski stated that The East Central Florida Regional Planning Council/East Central Florida Local Emergency Planning Committee (LEPC) recently obtained a $78,000+ grant from the Pipeline and Hazardous Materials Safety Administration (PHMSA) to implement specific initiative(s) of the Florida PERI. Per particular grant requirements, ECF LEPC staff overlaid maps of all fire department locations with the locations of all pipelines within their District to determine local vulnerabilities. 10 gas detection units and their associated charging systems were purchased for fire departments within one-half mile of pipelines that did not already possess them. While several of these recipients may not have substantial hazmat capabilities and/or assets, they are and will be considered first responders and likely will be first on scene in the event of a pipeline incident. Corresponding training regarding the use of these assets was provided. Since numerous detectors were acquired and the equipment manufacturer was in full support of the initiative, the costs were discounted somewhat considerably. Florida PERI staff recently attended the annual Florida Gas Operators & Owners Conference and provided a presentation on the Florida PERI program. Attendees were very receptive to the presentation and, in fact, have invited staff to attend the next annual conference scheduled to be held in Cape Coral.
VIII. Comments

- Chair Kevin Guthrie added that a new grants management program is being acquired by FDEM which will assist staff in managing, maintaining and tracking the status of the multiple grants that FDEM administers. The new program called Salesforce and it is expected to be fully functional on July 1, 2020.

- Mr. Bert McKee thanked the Florida Division of Emergency Management for enabling him to attend the mid-year conference of the National Association of Sara Title III Program Officials (NASTTPO) in Houston, TX. Mr. McKee further stated that admiration is always given to Florida for their hazmat program and Florida’s State Emergency Response Commission at these national meetings/conferences.

IX. Next Scheduled Meeting – January 22, 2020 @10:30 AM. – Daytona Beach, FL.

X. Adjournment
NEW BUSINESS ITEMS

1. Local Emergency Planning Committees Appointments.
2. The 2020 Thomas Yatabe SERC Award Ceremony.
3. ESF-10 GIS Portal and Survey123 Application.
December 10, 2019

MEMORANDUM - #01-20

TO: Members of the State Emergency Response Commission (SERC) for Hazardous Materials

FROM: Jared Moskowitz, Chairman

SUBJECT: Local Emergency Planning Committees (LEPCs) Appointments

SUMMARY: This is to request the appointment of the following individuals as either members or alternate members to the LEPCs. Attached is a chart which provides an updated listing of the total LEPC membership by district and occupational category and letters requesting expansion subsequent to these appointments.

MEMBERS APPOINTMENTS

Mr. Danial Bartle  
Florida Polytechnic University  
Occupational Category: Education  
Central Florida LEPC

Mr. Kevin King  
Florida Department of Health in Hardee County  
Occupational Category: Health  
Central Florida LEPC

Ms. Carolyn H. Bluhm  
CERT Ministry  
Occupational Category: Community Group  
Central Florida LEPC

Ms. Jenna Downing  
Hexion Inc.  
Occupational Category: Facility Owners and Operators  
Central Florida LEPC

Ms. Cecilia Patella  
Hernando County Emergency Management  
Occupational Category: Emergency Management  
Tampa Bay LEPC

Mr. Brant Wilson  
Brenntag Mid-South  
Occupational Category: Facility Owners and Operators  
Tampa Bay LEPC

Mr. Patrick Fuller  
Charlotte County Emergency Management  
Occupational Category: Emergency Management  
Southwest Florida LEPC
Mr. Eric Tiefenthaler  
North Port Fire Rescue  
Occupational Category: Emergency Management  
Southwest Florida LEPC

Mr. Seth Comer  
Iona McGregor Fire District  
Occupational Category: Firefighting  
Southwest Florida LEPC

Mr. Travis Bains  
Loxahatchee Environmental River Control District  
Occupational Category: Local Option  
Treasure Coast LEPC

Ms. Leanne Cobb  
Palm Beach County Board of County Commissioners  
Occupational Category: Local Option  
Treasure Coast LEPC

ALTERNATE APPOINTMENTS

Mr. Matthew Blansit (Steve Park)  
Florida Highway Patrol  
Occupational Category: Law Enforcement  
Emerald Coast LEPC

Ms. Dana Morgan (Sara Thomas)  
City of Tallahassee  
Occupational Category: Emergency Management  
Apalachee LEPC

Mr. Justin Thalgott (Rob Hanson)  
Sumter County Fire & EMS  
Occupational Category: Firefighting  
East Central Florida LEPC

Ms. James Mullin (Holly Fortune)  
Florida Department of Environmental Protection OER  
Occupational Category: Local Environmental  
East Central Florida LEPC

Mr. Todd Tanner (Mike Linkins)  
Polk County Fire Rescue  
Occupational Category: Firefighting  
Central Florida LEPC

Mr. Brian Newhouse (Thomas Moran)  
DeSoto County Emergency Management  
Occupational Category: Emergency Management  
Central Florida LEPC

Mr. Rudolph L. Bluhm (Carolyn Bluhm)  
CERT Ministry  
Occupational Category: Community Group  
Central Florida LEPC

Mr. Keith Hazards (Doug Lillie)  
Burris Logistics  
Occupational Category: Facility Owners and Operators  
Central Florida LEPC

Mr. Ken McLeod (James Villarreal)  
Gulfstream Natural Gas  
Occupational Category: Facility Owners and Operators  
Central Florida LEPC
RECOMMENDATION: This is to recommend the appointment of the individuals listed above for LEPC membership.

JM/aa
Attachments
Local Emergency Planning Committees Occupational Categories

* Indicates request for expansion

Top Row = Current Pending Total
Bottom Row = Total Previously Approved

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Effective: January 22, 2020
**Thomas Yatabe – SERC Awards**

**SUMMARY:** This year the SERC received several nominations for the annual Thomas Yatabe – SERC Awards Program. The nominations are in recognition of the outstanding contributions made in the implementation and support of the Emergency Planning and Community Right-To-Know Act (EPCRA). The SERC’s Membership Committee reviewed the nominations in accordance with the awards program procedures. Attached is a summary sheet, which lists the nominees for SERC Awards and Certificates of Appreciation.

**BACKGROUND:** According to established Thomas Yatabe – SERC Award Procedures, each LEPC Chairperson recommends one individual or organization that has made an outstanding contribution to the hazardous materials planning program for special recognition. Additional nominees may be recommended for Certificates of Appreciation.

**RECOMMENDATION:** The SERC’s Membership Committee recommends that the attached list of nominees receive Thomas Yatabe – SERC Awards and Certificates of Appreciation.

**Thomas Yatabe – SERC Awards Winners**

**EMERALD COAST LOCAL EMERGENCY PLANNING COMMITTEE:**

*Ms. Nicole McDonald, UWF Environmental Health and Safety*

Ms. McDonald has been a member in good standing of the Emerald Coast LEPC as an alternate in the Emergency Management category associated with the University of West Florida. She has been most active with her involvement in the Education and Public Awareness Subcommittee. She has continuously provided guidance and opinions as to how the LEPC can reach out to the public, encouraging public education in social events within the seven counties of the LEPC. She is a staunch supporter of the District activities. For her diligence in promoting the mission of the LEPC, we take great pleasure in nominating her for the Thomas Yatabe award.

**APALACHEE LOCAL EMERGENCY PLANNING COMMITTEE:**

*Ms. Melissa Woehle, Florida Department of Environmental Protection*

Ms. Woehle has contributed to our LEPC by representing us at the SERC Training Task Force meetings as the TTF Chair. She meticulously takes notes and comes back to our LEPC meetings with detailed reports. Our region has many small counties and members especially in the Fire Service appreciates her representation and her reports from the meetings.
NORTH CENTRAL FLORIDA LOCAL EMERGENCY PLANNING COMMITTEE:

Mr. Dwayne Mundy, North Central Florida Regional Planning Council

Mr. Mundy has done in the field of Hazardous Materials preparedness and response has been invaluable. Mr. Mundy was the chair of the Hazard Analysis Working Group for a long time and provided a lot of insight and direction with those activities and projects to include HA site visits for a number of counties and completes the associated paper work to go along with those visits. He is also valuable resource whenever a question comes up and is always willing to share past experiences to help local jurisdictions work through whatever hazmat situation they are dealing with. If by chance Dwayne doesn't know the answer to a specific question, there is a pretty good chance that he knows the name and number of somebody that can answer it, This is just the tip of the iceberg as far as the things that Dwayne has accomplished over the years. It is with great pleasure that the North Central Florida Local Emergency Planning Committee nominate Dwayne Mundy as our Thomas Yatabe recipient this year.

NORTHEAST FLORIDA LOCAL EMERGENCY PLANNING COMMITTEE:

Chief Joel Sneed, St. Johns County Fire & Rescue Operations

Chief Joel Sneed has been a member of Northeast Florida Local Emergency Planning Committee since 2012. During his time as a member he has served and assisted on countless projects throughout the years that have greatly enhanced the HazMat capabilities of our region. Chief Sneed has also served as the NEFL LEPC training task force chair representative for the past five years.

EAST CENTRAL FLORIDA LOCAL EMERGENCY PLANNING COMMITTEE:

Mr. & Ms. Newsome, Emergency Response Educators and Consultants, Inc.

Mr. Lee and Ms. Teresa Newsome have been a consistent and dedicated force with their tireless contributions assisting with the management and execution of our LEPC's annual planning project the Florida HazMat Symposium. They both commit countless hours to the HazMat Symposium Leadership Team strategizing and re-assessing processes which is one of numerous factors and examples of leadership that continues to propel the program forward.

CENTRAL FLORIDA LOCAL EMERGENCY PLANNING COMMITTEE:

Mr. Mitch Smeykal, Okeechobee County Emergency Management

Mr. Mitch Smeykal served as the President of the Florida Emergency Preparedness Association (FEPA) in 2015 and area Governor for Region 6 in 2018. Mr. Smeykal has earned a Master Instructor certification through FEPA. He continues to present classes and assist in the certification process in order to bring new instructors on line so that they will be able to teach at all levels of responsibility. During FY 18/19 Mitch presented classes at the FEPA New Directors and Key Staff Course and the FEPA Intermediate Academy as well as the G-300/400 courses in Okeechobee County. Additionally, he participated in NRC Cobalt Magnet as the lead controller during a multi-day exercise in Osceola County. Mitch has planned, participated in or evaluated numerous LEPC exercises. The most recent being a full-scale active shooter exercise with a hazardous substance component in Okeechobee. His ability to observe and provide extremely detailed comments are integral in allowing the players and controllers to understand the skills that must be addressed. Mr. Smeykal has
demonstrated exceptional initiative and professionalism over the course of three years by creating the Okeechobee County Mosquito Control Program. This is the first time in the county’s history where the county had a state approved mosquito control program. The information that was gathered provided much needed technical data that was later used to expand the program locally and in neighboring counties. Finally, Mr. Smeykal created the Okeechobee Ingestion Pathway Radiological Annex for response to nuclear power plant incidents. Prior to the creation of this annex plans for ingestion pathway counties were extremely limited. This plans template is now the boiler plate plan for all ingestion pathway counties within the state of Florida. Mr. Mitch Smeykal served as the President of the Florida Emergency Preparedness Association (FEPA) in 2015 and area Governor for Region 6 in 2018.

TAMPA BAY LOCAL EMERGENCY PLANNING COMMITTEE:
Mr. Jeff Tobergte, Emergency Response Specialist (retired)

Mr. Tobergte recently retired from the Department of Environmental Protection Office of Emergency Response after 36-years of dedicated service. During his time with the Department, he handled over 9,000 hazardous material incidents that varied from overturned exploding tanker trucks with 8,000-gal fuel spills to identifying the contents of abandoned drums on roadways. Mr. Tobergte was a valuable member of the Tampa Bay LEPC from 1996 – 2019 and the acting Vice Chair for several terms. Mr. Tobergte always participated in LEPC exercises, often acting as the State On-scene Coordinator. He was always willing to review and suggest changes to SERC guidance documents. With his advanced knowledge of the HAZCAT chemical field identification kit, he provided free training to HAZMAT teams and first responders throughout the State. HAZMAT Teams would call Jeff after-hours to request assistance with chemical releases. With his retirement, the entire State of Florida has lost a pioneer in HAZMAT response and environmental cleanups.

SOUTHWEST LOCAL EMERGENCY PLANNING COMMITTEE:
Mr. William Miller, Fort Myers Fire Department

Mr. Miller instrumental in starting a regional HazMat group of the leadership of all the HazMat teams in region 6. We now meet quarterly and coordinate resources, training and exercises. He also provided outreach to rural Fire Departments to educate them on services provided by our regional HazMat teams.

TREASURE COAST LOCAL EMERGENCY PLANNING COMMITTEE:
Ms. Norva Blandin, Florida Department of Environmental Protection — West Palm Beach

Ms. Norva Blandin currently serves as the Environmental Manager, Compliance Assurance Program (CAP), for Florida Department of Environmental Protection (FDEP), Southeast District – West Palm Beach. Ms. Blandin has fostered the LEPC/EPCRA mission throughout the region through the avocation of outreach and training for first responders, facility owners, emergency managers, and planners for hazardous materials and chemical waste compliance and safety. She has worked collaboratively with the LEPC coordinator and dedicated her department staff to participate in Treasure Coast outreach workshops that provide in-depth education on EPCRA, CERCLA programs and LEPC planning and training opportunities. She provides valuable input and feedback from the Florida Department of Environmental Protection (FDEP) perspective, as well as, expertise on compliance requirements for chemical storage, disposal, and safety. She encourages networking and coordination with
the FDEM staff at every opportunity not only for program personnel, but also for private chemical facility management, promoting public/private relationships at all levels of organization. Ms. Blanding sponsors and engages the Treasure Coast LEPC in the development and conduct of the FDEP Emergency Managers Networking Conference, where annually, she provides a venue for the FDEP, FDEM and LEPC and other local officials and State agency representatives to provide information on their respective capabilities and resources to the region’s first responders, emergency managers, elected officials, State agencies and other organizations.

SOUTH FLORIDA LOCAL EMERGENCY PLANNING COMMITTEE:

*Lieutenant Maikel Garcia, City of Miami Fire Rescue Department*

Lieutenant Maikel Garcia has been a member in good standing of the South Florida LEPC since May 2016. Mr. Garcia is currently Lieutenant and HazMat Team Coordinator for the City of Miami Fire Rescue Department and liaison on the Southeast Regional Domestic Security Task Force. Mr. Garcia also serves as our SERC Training Task Force (TTF) Representative and a member of the Training and Exercise Subcommittees. In his time as a South Florida LEPC member, Lt. Garcia has been one of our most active members. In addition to his participation on the TTF, his standing within the HazMat community and high regard by other teams, has enabled Mr. Garcia to assist the Committee in planning, scheduling and registering large numbers of students for our training. Our successes in this area over the last three years are no doubt due to the hard work and dedication of Lt. Maikel Garcia.

CERTIFICATES OF APPRECIATION

Ms. Kristina Holliday  
Florida Department of Law Enforcement

Apalachee Local Emergency Planning Committee

Mr. Raymond Shuford  
Bradford County Emergency Management

North Central Florida Local Emergency Planning Committee

Ms. Anhar Al-Asadi  
Florida Division of Emergency Management

North Central Florida Local Emergency Planning Committee

Ms. Isabell Parker  
Florida Division of Emergency Management

North Central Florida Local Emergency Planning Committee

Georgia-Pacific Cooperation Palatka FL

Northeast Florida Local Emergency Planning Committee

Palatka Fire Department

Northeast Florida Local Emergency Planning Committee

Putnam Community Medical Center

Northeast Florida Local Emergency Planning Committee

Putnam County Emergency Services

Northeast Florida Local Emergency Planning Committee
Mr. Richard Stilp  
Emergency Management Systems, Inc.  
East Central Florida Local Emergency Planning Committee

Mr. James Villarreal  
Gulfstream Natural Gas  
Central Florida Local Emergency Planning Committee

Ms. Brooke Martin  
CSX Transportation Inc.  
Tampa Bay Local Emergency Planning Committee

Mr. Darryl Turmel  
Hillsborough County Fire Rescue  
Tampa Bay Local Emergency Planning Committee

Captain David Ray  
Pasco County Fire Rescue  
Tampa Bay Local Emergency Planning Committee

Captain Frank DeFrancesco  
Hernando County Fire Rescue  
Tampa Bay Local Emergency Planning Committee

Captain Mike Bloski  
Southern Manatee Fire Rescue  
Tampa Bay Local Emergency Planning Committee

Chief Robert Collins  
Hillsborough County Fire Rescue  
Tampa Bay Local Emergency Planning Committee

Ms. Alannah Irwin  
FDEP/ Southeast District – West Palm Beach  
Treasure Coast Local Emergency Planning Committee

Ms. Diana De La Rosa  
FDEP/ Southeast District – West Palm Beach  
Treasure Coast Local Emergency Planning Committee

Mr. Peter Schecter  
JetBlue Airways Fort Lauderdale  
South Florida Local Emergency Planning Committee

Mr. David Dungan  
Emergency Preparedness Memorial Healthcare System  
South Florida Local Emergency Planning Committee

JM/aa
REPORTS

1. SERC Training Task Force Report
2. Hazard Analysis Working Group Report
3. LEPC Activities Update
4. Financial Status Report
6. Staff Activities and Reports by Section Update
Emerald Coast Local Emergency Planning Committee

Serving Bay, Escambia, Holmes, Okaloosa, Santa Rosa, Walton and Washington Counties.

The Emerald Coast Local Emergency Planning Committee (ECLEPC) met on Wednesday, November 13, in Santa Rosa County, Fl. Topics discussed included past and upcoming SERC meetings, training budgets, and an update of the Emerald Coast LEPC Hazardous Materials Emergency Response Plan.

2020 PENSACOLA AIRPORT EXERCISE:

Emerald Coast LEPC has begun discussions and planning efforts to administer a Functional Exercise in 2020. LEPC staff will be leading planning and coordination efforts as well as providing several subject matter experts to evaluate participants from around the region.

HAZMAT TECHNICIAN REFRESHER COURSES:

The Emerald Coast LEPC held six (6) Hazmat Technician Refresher Courses in October, six (6) in November, and three (3) in December. These trainings are offered to our two regional hazmat teams in Escambia and Bay Counties. Agenda items included research review to ensure competency with sections 1.3 of the SERC Hazmat Technician Refresher Competency Task Book, with all aspects incorporating scenarios to ensure appropriate research techniques in compliance with model SOGs. In addition, the training reviewed sampling procedures and chain of custody to ensure competency with section 1.1 of the SERC Hazmat Technician Refresher Competency Task Book.

Upcoming Events:

- Emerald Coast LEPC Regional Meeting – February 5 (approx..) Bay County EOC.

For more information, please contact Garett Griffin with the Emerald Coast Regional Planning Council via email at: garett.griffin@ECRC.org or visit our website at: https://www.ecrc.org/
Apalachee Local Emergency Planning Council

Serving Calhoun, Franklin, Gadsden, Gulf, Jackson, Jefferson, Liberty, Leon, and Wakulla Counties.

The Apalachee Local Emergency Planning Committee held its most recent meeting at the Tallahassee Fire Department Training Division on November 13, 2019. This meeting discussed current LEPC business and provided an opportunity to for the members and interested parties to discuss needs, concerns and future LEPC endeavors.

The next meeting of the Apalachee LEPC is tentatively scheduled for February 2020. All are welcome to attend.

The following is a summary of recent LEPC activities over the last quarter:

**Hazardous Materials Training:** Staff coordinated with Jackson County Emergency Management to host three HazMat Incident Commander courses. Upcoming trainings include an OSHA HazMat Technician Refresher course as well as HazMat Safety Officer course, both of which will be held in Tallahassee.

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**Exercises:** Staff is in the development phase with partners from across the region of a Mobile Clandestine Lab Functional Tabletop Exercise to be held in Jefferson County in February 2020.

**HMEP Planning Project:** Staff will be conducting a Commodity Flow Study for the Apalachee Region for their 19/20 Planning project. The project will begin in January and finish in July. Staff will be working with local public safety personnel as well as private sector partners to execute the project.

**Outreach:** Staff is planning to attend both the Leon County and Jefferson County Build-a-Bucket events in the upcoming quarter. Staff will be giving a shelter in place presentation at both and handing out informational pamphlets to the public.

**Hazard Analyses:** Staff has completed the first half of the site visits for the hazard analysis contract. Staff will continue the second half of the site visits through the upcoming quarter.

For more information, please contact Anthony Carpanini with the Apalachee Regional Planning Council via email at: acarpanini@thearpc.com or visit our website at: http://thearpc.com
North Central Florida Local Emergency Planning Committee


The North Central Florida Local Emergency Planning Committee last met on November 21, 2019 at the Gainesville Regional Utility Eastside Operations Center. The next meeting is scheduled for February 20, 2020 at the Gilchrist County Emergency Operations Center. Items on the agenda include supporting Operation Clean Sweep, reviewing the decontamination training supplies.

Public outreach activities for 2020 Hazardous Materials Awareness Week will also be discussed. Presentation will likely include Sheltering In-place and Local Emergency Planning Committee outreach.

The Regional Planning Council staff went out with Columbia and Taylor Counties EM staff to do Tier 2 Site Visits, three sites visits in Columbia county and another three in Taylor county.

The primary hazardous materials training goals includes the Symposium, hybrid technician classes, and decontamination classes. Staff activities include providing administrative support to the LEPC, scheduling and teaching hazmat classes, and using CAMEO to update hazards analyses for ten counties. Staff continues to provide administrative support for the North Central Florida Regional Hazardous Materials Response Team.

For more information, please contact Shayne Morgan with the North Central Regional Planning Council via email at: shayne_morgan@columbiacountyfla.com or visit our website at: http://www.ncrfpc.org/

Northeast Florida Local Emergency Planning Committee


The quarterly meeting of the Northeast Florida Local Emergency Planning Committee was held on November 13, 2019 at the offices of the Northeast Florida Regional Council in Jacksonville, Florida. Each meeting has been tailored around subcommittee reports on initiatives taking place at the local level, followed by presentations and discussions of a specific issue area.

This quarter the NEFL LEPC has begun planning a tabletop exercise for Anheuser-Busch and Jacksonville Fire & Rescue. This TTX will focus on the release of Anhydrous Ammonia. The exercise is planned for March 17th, 2020.

Additionally, the NEFL LEPC has conducted a training needs assessment for the region and has identified several training classes that multiple departments are requesting. As a result, the NEFL LEPC will be working to coordinate these classes as funding allows.

Upcoming – Grant Funded courses

- Hybrid HazMat 160 Technician Course: January 6-31 (24 Participants)

For more information, please contact Tyler Nolen with the Northeast Florida Regional Planning Council via email at: tnolen@nefrc.org or visit our website at: https://www.nefrc.org/
EAST CENTRAL FLORIDA Regional Planning Committee
Brevard, Lake, Marion, Orange, Osceola, Seminole, Sumter, and Volusia Counties.

General Activities: The East Central Florida Training Task Force Subcommittee (TTF) and Local Emergency Planning Committee (LEPC) meetings were held on Friday, September 20, 2019 at 10:00 a.m. at the City of Orlando Emergency Operations Center (rescheduled from August that had to be canceled due to preparations and activations for Hurricane Dorian). We also held our next quarterly TTF and LEPC meeting on Friday, November 22, 2019 at the Seminole County Fire Rescue Training Facility. Members and staff brought in pot luck lunch items to help kick off the holiday season.

On behalf of the ECF LEPC, Rick and Michelle held four train-the-trainer workshops in our region for the newly created Chemical/Drug Exposure Course for First Responders and First Receivers. Everything from exposures from chemical suicides to recreational drugs including opioids are addressed and include proper PPE; decon of people, ambulances/cars, clothing, and equipment/gear; notification to hospitals; and unified command to deal with these issues and avoid contamination first responders and hospital personnel.

Other News: The ECFRPC staff and members participated in two full scale exercises: Orlando Fire Department held on October 8, 2019 and Orlando International Airport (Greater Orlando Aviation Authority – GOAA) held on November 14, 2019.

Training Courses Conducted:
- Firefighting Foam Operations course at Marion County Fire Rescue February 5, 6, & 7, 2020 (three 8-hour courses held three days in a row).
- Dynamic Tendencies of Flammable Liquids and Explosive Flammable Gasses at Seminole County Fire Training Center on February 25-27, 2020 (24-hour course).

Training Courses Planned:
- Firefighting Foam Operations course (shift friendly – 3 days in a row)
- Dynamic Tendencies of Flammable Liquids and Explosive Flammable Gasses (shift friendly – 3 days in a row)
- Hazwoper 8-hour Refresher
- Hazwoper 24-hour

HMEP Planning & Training: Welcome to the 8th annual 2020 Florida Hazardous Materials Symposium!
ECFLEPC and the FL HazMat Symposium Staff would also like to welcome our PHMSA guests! It is an honor to host PHMSA and hopefully at the end of the week our symposium has made them proud.

The schedule for the week is packed full of events in addition to our 236 hours of classroom and hands-on trainings available.
Here is the rundown of daily events:

- **TUESDAY, 1/21/2020** – Annual Hazardous Materials Teams Competition held at Volusia County Fire Rescue Training Grounds from 8am – 5pm (or when the last team completes the last competition station): also, live streaming at The Plaza vendor area.
- **TUESDAY, 1/21/2020** – Classes held 8am – 5pm at The Plaza.
- **TUESDAY, 1/21/2020** – TTF Meeting at 9:30am and LEPC meeting at 1:30pm at The Plaza.
- **TUESDAY, 1/21/2020** – Vendor Showcase at The Plaza in vendor area from 5:30pm – 7:30pm.
- **WEDNESDAY, 1/22/2020** – breakfast buffet begins at 7am at The Plaza and is open to all students, staff, and instructors.
- **WEDNESDAY, 1/22/2020** – Opening ceremony begins at 8am at The Plaza featuring keynote speaker Toby Bevelacqua.
- **WEDNESDAY, 1/22/2020** – SERC Meeting at 10:30am including presentation of the Thomas Yatabe Awards to each LEPC nominee at The Plaza.
- **WEDNESDAY, 1/22/2020** – Classes begin at 10:30am – 5:00pm at The Plaza.
- **WEDNESDAY, 1/22/2020** – Hazardous Materials Teams Competition Awards Ceremony and Charity Night held at the Hard Rock Hotel beginning at 6pm.
- **THURSDAY, 1/23/2020** – Classroom and hands-on courses held 8am – 5pm at The Plaza.
- **FRIDAY, 1/24/2020** – Classes held 8am – 12pm; SEE YOU NEXT YEAR!

For more information, please contact Michelle Cechowski with the East Central Florida Regional Planning Council via email at: michelle@ecfrpc.org or visit our website at: https://www.ecfrpc.org/

**Central Florida Regional Planning Committee**

Serving Desoto, Hardee, Highlands, Okeechobee, and Polk Counties.

After 15 years of employment with the Central Florida Local Emergency Planning Committee (CF-LEPC), Chuck Carter’s last day was on September 30, 2019. Curtis Knowles is the new CF-LEPC point of contact. Should you need to contact Curtis, his email is cknowles@cfrpc.org and phone number is (863) 534-7130 x124.

**General Activities:** The CF-LEPC met on November 14, 2019 in Highlands County, Florida. The meeting focused on the LEPC Contract requirements, confirming membership and appointments, planning out future meetings and trainings for the region. To get more information about the meeting you can download a copy of the meeting agenda and backup materials online at https://www.cfrpc.org/programs/hazardous-materials-planning-assistance/local-emergency-planning-committee-meetings. The next quarterly meeting is scheduled for February 20, 2020 in Polk County Florida exact location will be confirmed at a later date.
Hazardous Materials Emergency Preparedness Grant (HMEP)

- Staff developed and published a Request for Qualifications and Price Proposal for a HAZMAT 160 Hybrid Training Course. This training will take place in the upcoming new year. The Selection Committee met on November 22, 2019 to rank the two proposals. These rankings are scheduled for approval on the Council’s December 11, 2019 Agenda.

Training:

- **Completed:** Staff completed the Management 323 Instructors Course and the L-449 Incident Command Systems (ICS) Curricula Train-the-Trainer Course. This will allow them to become an additional person in the CF-LEPC region to instruct the Incident Command System training courses.

- **Planned:** HAZMAT 160 Hybrid Training Course, once approved by the Council, will occur the first part of 2020. The Course will allow for up to 24 fire fighters to participate.

  Staff has begun discussion with Polk County Fire Department to facilitate the annual Polk County Live Fire training course in the first quarter of the new year.

Exercises:

- **Completed:** The 2019 Highlands County Tabletop Exercise After Action Report and Improvement Plan has been completed highlighting the activities surrounding the exercise.

- **Planned:** Staff began discussions with Florida’s Natural to conduct a chemical release tabletop exercise with their facility and local response agencies.

Hazards Analysis Grant (HA):

- After receiving the 2019/2020 Hazards Analysis agreement from the Florida Division of Emergency Management, staff conducted the 25 percent Hardee County site visits for the first submittal of the grant.

Outreach:

- Staff attended the quarterly State Emergency Response Commission for Hazardous Materials meeting.

- Staff participated in the monthly Local Mitigation Strategy meetings of Polk and Highlands Counties during this quarter.

- Staff participated in the two events for the Heartland 2060 visioning efforts. These events focused on the Vision, Florida 2030 Project, trends impacting the environment and transportation, future of agriculture and education throughout the region. To learn more about the Heartland 2060 visit [https://heartland2060.org](https://heartland2060.org).

For more information, please contact Curtis Knowles with the Central Florida Regional Planning Council via email at: cknowles@cfrpc.org or visit our website at: [https://www.cfrpc.org/](https://www.cfrpc.org/)
Tampa Bay Local Emergency Planning Committee

Serving Citrus, Hernando, Hillsborough, Manatee, Pasco, and Pinellas Counties.

Tampa Bay LEPC staff was involved in a number of activities during the quarter. LEPC staff attended the October 17-18, 2019 SERC quarterly meetings held at the SanDestin Resort in Miramar Beach. The quarterly meeting of the Tampa Bay LEPC meeting was held on November 20th at the offices of the Tampa Bay Regional Planning Council.

The Tampa Bay LEPC’s HMEP Training Subcommittee also met on November 20th. The main objective of this meeting was to strategize, determine and stipulate training needs associated with the FY 2019-20 HMEP Training Contract.

No training expenses were incurred by the Tampa Bay LEPC during the 1st Quarter. However, LEPC staff is currently coordinating training associated with the 2nd Quarter, such as enrollment of 37 students being sponsored by the Tampa Bay LEPC to attend the 2020 Hazmat Symposium and the sponsorship of four Hernando County Fire Rescue personnel to the 160-Hr. Hazmat Technician Certification Course. Two additional hazmat-related courses are likely to be pursued and conducted during the 2nd Quarter (i.e. three 8-Hr. Water Injection for Propane Incidents for Southern Manatee Fire Rescue/Hillsborough County Fire Rescue and a 40-Hr. Hazmat Medic course for Hillsborough County Fire Rescue/Tampa Fire Rescue).

In terms of miscellany, LEPC staff additionally: attended Paradigm’s 2019 Florida Pipeline Safety Program presentation/exercise (October 1st); submitted the FY 2018-19 HMEP Close-Out Report (October 3rd); facilitated the (nearly) quarterly meeting of the Preventative Nuclear Radiological Detection Committee (October 7th); requested accreditation for Tampa Bay LEPC & Southwest Florida LEPC to jointly coordinate a large, full-scale, HSEEP-compliant, hazmat exercise entitled “Operation Jet Lag” at the Sarasota-Bradenton International Airport on February 25, 2020 (October 8th); facilitated the (nearly) monthly meeting of the Pinellas Police Standards Council (October 9th, November 13th & December 11th); attended the Trademark Nitrogen Safety Day Celebration Luncheon (October 11th); provided LEPC Activities/Initiatives listing to TBRPC members in conjunction with their October 14th, November 4th & December 9th meetings as well as respective LEPC & SERC Recaps; attended the bi-monthly meetings of Ammonia Handlers/Operators (October 15th & December 3rd); hand-delivered the FY 2019-20 LEPC Staff Services 1st Quarter Report (with supporting documentation), the FY 2018-19 HMEP Program 4th Quarter Report (with supporting documentation), the original signed copy of the FY 2018-19 HMEP Contract Modification, as well as two copies of the FY 2019-20 HMEP Contract (October 17th); coordinated with FDEM staff to establish Monday, February 4 & Tuesday, February 5, 2020 as the dates in which to host the annual Emergency Planning & Community Right-to-Know/E-Plan Filing (guidance) Workshops (October 22nd); submitted Plan of Instructions in association with the request to send four Hernando County Fire Rescue personnel to attend the 160-Hr. Hazmat Technician Certification Course for consideration/approval (October 30th); attended the Operation Jet Lag Exercise Planning Meeting held at the SBIA (November 12th); attended the bi-monthly meeting of the Tampa Bay Spill Committee (November 12th); attended the tri-annual meeting of U.S. Coast Guard’s Area Contingency Planning Subcommittee (November 12th); forwarded Flyer regarding FREE 8-Hr. HAZWOPER Refresher & 24-Hr. HAZWOPER course being conducted by (and at) FDEP OER on December 11-13, 2019 (November 15th); submitted Plan of Instructions in association with the 2020 Hazmat
Symposium for consideration/approval (November 19th); transmitted the LEPC Minutes associated with the November 20th meeting to the Tampa Bay LEPC members in “draft” form (November 26th); accompanied John Scott III on the Hazmat Team Assessments conducted for Citrus County Fire Rescue (December 4th), Hernando County Fire Rescue (December 5th), Pasco County Fire Rescue (December 6th), Pinellas County Hazmat Team (December 10th), Tampa Fire Rescue (December 11th), Hillsborough County Fire Rescue (December 12th) & the Florida National Guard’s 48th Civil Support Team (December 13th); participated in Operation Jet Lag Exercise Coordination Meeting via teleconference (December 10th); transmitted the Hazmatters report and the LEPC membership changes to FDEM in conjunction with the January 22nd SERC meeting (December 10th); attended the Tampa Cooperative Safety & Security Initiative’s (TCSSI) annual Safety Luncheon (December 11th); participated in the Training Task Force teleconference (December 11th); and coordinated the roster of 2020 Hazmat Symposium attendees being sponsored by the Tampa Bay LEPC with Symposium Committee to arrange for a single Invoice and payment of registration fees (December 16th).

For more information, please contact John Meyer with the Tampa Bay Regional Planning Council via email at: johnm@tbrpc.org or visit our website at: http://www.tbrpc.org

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The Southwest Florida Local Emergency Planning Committee

Serving Charlotte, Collier, Glades, Hendry, Lee, and Sarasota Counties.

The Southwest Florida Local Emergency Planning Committee met December 5, 2019 at Lee Memorial Hospital. A presentation was given by Lee Health’s Emergency Management staff on their disaster/emergency role, capabilities, and procedures.

Kammerer, the LEPC Coordinator updated the Committee on LEPC membership, meeting schedule, HazMat Symposium registrations, and the last SERC meeting.

Battalion Chief Matt Marshall, the LEPC Training Chair discussed he last TTF meeting and conference call, the upcoming Tier II reporting period for 302 Facilities (the LEPC will hold How-To-Comply Trainings on January 30 and February 20 at the SWFRPC), and several items relating to the LEPC’s Training Subcommittee:

- Two completed HMEP Courses in Charlotte County (an NG/LPG course and a 406 Emergency course).
- The new Training Request Procedures were reviewed and approved by the LEPC. Training requests will be reviewed at the February 20 LECP Meeting.

Captain Jason Wilkins with the Sarasota County Fire Department updated the LEPC on Sarasota County’s HazMat response experience with Hurricane Dorian and the LEPC’s Full-Scale Exercise at the Sarasota-Bradenton International Airport.

The next quarterly meeting of the Southwest Florida Local Emergency Planning Committee is scheduled for February 20, 2019 at the Southwest Florida Regional Planning Council. Additional information regarding the programs and activities of the SWF LEPC can be obtained by viewing http://www.swfrpc.org/programs/lepc/

For more information, please contact C. J. Kammerer with the Southwest Regional Planning Council via email at: ckammerer@swfrpc.org or visit our website at: http://www.swfrpc.org/
Treasure Coast Local Emergency Planning Committee
Serving Indian River, Martin, Palm Beach, and St. Lucie Counties.

Activities: The last Treasure Coast Local Emergency Planning Committee (TCLEPC) meeting was held November 7, 2019 and the next scheduled meeting of the Treasure Coast LEPC is February 20, 2020, 10:00 a.m., at the Stuart Emergency Operations Center hosted by City of Stuart Police & Fire Rescue Departments, Stuart, Florida.

Outreach & Planning: Staff has requested coordination with the St. Lucie School District to discuss shelter-in-place presentations for faculty. Staff has attended two conference calls in coordination with Florida Department of Environmental Protection (FDEP) to present an EPCRA/LEPC presentation at the biennial Emergency Networking Conference to be conducted January 28, 2020 in Palm Beach County. Staff is coordinating with FDEP, Palm Beach District, to present a training session during the Small Quantity Waste Generator training for small businesses that possess both EHS and generate other chemical wastes to be offered in February in Palm Beach County.

Response Planning: St. Lucie County Fire Rescue Special Operations team lead discussed with staff the need to have the 911 dispatch system automatically flag EHS facilities if a call is received for response. St. Lucie Fire Rescue appreciated that the Palm Beach County dispatch has software in place that provides this alert to responders and would like to provide the same notification. LEPC Committee members suggested the creation of a laminated, pocket sized quick reference card that provides instructions for drivers or responders regarding the State Watch Office, and other important information in the case of a hazardous materials release/spill. Staff is gathering information relevant information and will provide draft information to LEPC members and raise the project for FDEM approval at the January Statewide quarterly meeting.

Training: Staff has requested and submitted dates to FDEM for the conduct of E-Plan for First Responders and Section 302 facilities for February 2020. Staff will forward a survey to gather user issues with results to be forwarded to FDEM prior to the workshops.

Exercises: Staff is currently working with Helena Agri-Enterprises and St. Lucie County Fire Rescue Special Operations team to conduct a tabletop exercise to test the Treasure Coast LEPC Regional Hazardous Materials Response Plan elements that include alert and notification, identification of unknown chemical, Incident Management, and responder and facility safety. On December 10, 2019, staff conducted a fourth exercise planning meeting to determine final objectives and logistics. The exercise will be held on May 5, 2020 from 9:00 a.m. to 2:00 p.m. at Helena Agri-Enterprises – Fort Pierce. A second discussion-based tabletop exercise is currently being discussed with GEM Freshco LLC, an orange juice processing plant that maintains Anhydrous Ammonia. Florida. The facility wishes to exercise plant evacuation, alert and notification procedures, communications, and incident command coordination.

Hazardous Materials Emergency Preparedness Grant (HMEP): Staff is currently monitoring the registrations and providing assistance registrants and interested hazardous materials teams in the region for the 2020 Annual Hazmat Symposium. During the second quarter the LEPC sponsored conduct of six (6) Air Monitoring and Detection Strategies November 4, 5, and 6, 2019, and one (1) Hazardous Waste Operations for Responders, November 19-21, 2019 in Riviera Beach Water Treatment facility, Palm Beach County.
**Hazards Analysis:** The first deliverables of the 2019/2020 Hazards Analysis for St. Lucie County have been submitted to FDEM for review and approval. Staff will complete the second set of deliverables before February 1, 2020. Staff has provided technical assistance to several facilities in this quarter in preparation for the annual Tier II filing due March 1, 2020. Assistance included inventory conversion from gallons to pounds, latitude/longitude, and facility contacts. Facilities have also requested assistance on preparing maps for upload to E-Plan.

For more information, please contact Kathryn E. Boer with the Treasure Coast Regional Planning Council via email at: kboer@tcrpc.org or visit our website at: http://www.tcrpc.org/

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**South Florida Local Emergency Planning Committee**

Miami-Dade, Broward and Monroe Counties.

The South Florida LEPC held a regularly scheduled quarterly meeting on November 20 at the offices of the South Florida Regional Planning Council in Hollywood. In support of the annual LEPC exercise, the members selected Plan an Exercise as the HMEP Planning Project for this year. The ever-increasing interest in our District for the HazMat Symposium prompted the members to increase the number of sponsorships from 27 last year up to 35 (i.e. five technicians from each of our seven HazMat Teams). The meeting concluded with a very informative presentation by the 48th Weapons of Mass Destruction – Civilian Support Team (WMD–CST) of the Florida National Guard from Pinellas Park, Florida. For more information, please refer to our website (www.soflalepc.org) or contact Coordinator Manny Cela (celam@sfrpc.com).

We started training activities earlier than prior years with already one OSHA HAZWOPER class at the FIU Tamiami Campus in November and one Hybrid HazMat 160 Technician Class planned for early January at Monroe County Fire Rescue. As of this writing, we already have 27 requests for HazMat Symposium sponsorships. Also already scheduled, the Division will be providing assistance for two sessions of E-Plan How-to-Comply training on February 19, 2020.

For more information, please contact Mr. Manny Cela with the South Florida Regional Planning Council at: celam@sfrpc.com or visit our website at http://www.soflalepc.org
MEMORANDUM - # 02 - 20

TO: Members of the State Emergency Response Commission (SERC) for Hazardous Materials

FROM: Jared Moskowitz, Chairman

SUBJECT: Financial Status Report

SUMMARY: This memorandum presents information on the financial status of the Hazardous Materials Planning Program and the Risk Management Program (RMP) Program. Table I displays revenues received through annual fees and penalties by the two programs. The data for Fiscal Year FY 2016-2017, FY 2017-2018 and FY 2018-2019 through November 30, 2019 are provided for comparison.

Table II displays the budget and expenditures (by category) related to the Hazardous Materials Planning Program for FY 2017-2018 and FY 2018-2019 as of November 30, 2019. Table III presents the same financial information for the Risk Management Program.

Ongoing outreach efforts are making a positive impact on the financial stability of the Operating Trust Fund (OTF). As always, our goal is to ensure the OTF remains fiscally sound in its ability to support the citizens of Florida through the SERC, LEPC Staff, contracts to the locals and the support staff at the Division.

JM/rd

Attachments
### TABLE I

HAZARDOUS MATERIALS PLANNING PROGRAM

REVENUES RECEIVED BY MONTH


<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>July</td>
<td>$129,573</td>
<td>$1,000</td>
<td>$132,168</td>
<td>$2,000</td>
<td>$117,903</td>
<td>$200</td>
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<td>August</td>
<td>$63,927</td>
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<td>$52,023</td>
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<td>January</td>
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<td>February</td>
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<td>June</td>
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<td>$0</td>
<td>$127,195</td>
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<td>TOTAL</td>
<td>$2,186,405</td>
<td>$107,450</td>
<td>$2,267,250</td>
<td>$87,580</td>
<td>$242,067</td>
<td>$200</td>
</tr>
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</table>

**Funding by Program 2017-18**

Total = $2,293,855

- **EPCRA** $2,186,405 (95%)
- **RMP** $107,450 (5%)

**Funding by Program 2018-19**

Total = $2,354,830

- **EPCRA** $2,267,250 (96%)
- **RMP** $87,580 (4%)

**Funding by Program 2019-20**

Total = $162,478

- **EPCRA** $242,067 (100%)
- **RMP** $200 (0%)
# TABLE II

## HAZARDOUS MATERIALS PLANNING PROGRAM
### GENERAL APPROPRIATION AND EXPENDITURES BY CATEGORY

#### FISCAL YEAR 2018-2019

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>BUDGET</th>
<th>EXPENDITURES</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries/Benefits</td>
<td>$501,129</td>
<td>$469,730</td>
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<tr>
<td>County EM/RPC</td>
<td>$486,597</td>
<td>$594,385</td>
<td>(107,788)</td>
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<tr>
<td>RPC/LEPC Staffing</td>
<td>$800,000</td>
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<td>$104,660</td>
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<td>Operating Capital Outlay</td>
<td>$4,650</td>
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<td>Contractual Services</td>
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<td>Bank Fees</td>
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<td>HR Assessment</td>
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<tr>
<td>Risk Management</td>
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<tr>
<td>Refunds</td>
<td>$55,000</td>
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<tr>
<td>Transfers</td>
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<td>Indirect - Statewide Assessr</td>
<td>$128,951</td>
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<td>(3,137)</td>
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<td>GR Service Charge</td>
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<td>Data Processing Svs</td>
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<td><strong>Total</strong></td>
<td>$2,979,115</td>
<td>$2,879,582</td>
<td>$99,533</td>
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### FISCAL YEAR 2019-2020 Through 30 Nov, 2019

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<thead>
<tr>
<th>CATEGORY</th>
<th>BUDGET</th>
<th>EXPENDITURES</th>
<th>BALANCE</th>
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<td><strong>Data Processing Services</strong></td>
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<td>$616,498</td>
<td>$2,232,262</td>
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## HAZARDOUS MATERIALS PLANNING PROGRAM
### GENERAL APPROPRIATION AND EXPENDITURES BY CATEGORY

#### FISCAL YEAR 2019-2020 Through 30 Nov, 2019

- **Salaries/Benefits**: 21%
- **County EM/RPC**: 17%
- **RPC/LEPC Staffing**: 28%
- **Expenses**: 23%
- **Operating Capital Outlay**: 8%
- **Contractual Services**: 4%
- **GR Service Charge**: 5%
- **Transfers**: 9%
- **Risk Management**: 0%
- **Refunds**: 2%
- **Data Processing Svs**: 23%
<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>BUDGET</th>
<th>EXPENDITURES</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries/Benefits</td>
<td>$267,157</td>
<td>$229,738</td>
<td>$37,419</td>
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<tr>
<td>Expenses</td>
<td>$69,773</td>
<td>$44,006</td>
<td>$25,767</td>
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<tr>
<td>Contractual Services</td>
<td>$60,871</td>
<td>$3,879</td>
<td>$56,992</td>
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<tr>
<td>HR Assessment</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Non Operating Costs</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Risk Management</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Indirect - Statewide</td>
<td>$64,613</td>
<td>$64,602</td>
<td>$11</td>
</tr>
<tr>
<td>GR Service Charge</td>
<td>$9,614</td>
<td>$7,438</td>
<td>$2,176</td>
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<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$472,028</strong></td>
<td><strong>$349,663</strong></td>
<td><strong>$122,365</strong></td>
</tr>
</tbody>
</table>

### Fiscal Year 2019-2020 through 30 Nov, 2019

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>BUDGET</th>
<th>EXPENDITURES</th>
<th>BALANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries/Benefits</td>
<td>$261,451</td>
<td>$59,192</td>
<td>$202,259</td>
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<tr>
<td>Expenses</td>
<td>$59,692</td>
<td>$8,505</td>
<td>$51,187</td>
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<td>Contractual Services</td>
<td>$43,714</td>
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<td>HR Assessment</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Non Operating Costs</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Risk Management</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Indirect - Statewide</td>
<td>$73,734</td>
<td>$17,071</td>
<td>$56,663</td>
</tr>
<tr>
<td>GR Service Charge</td>
<td>$55,714</td>
<td>$1,120</td>
<td>$54,594</td>
</tr>
<tr>
<td>Data Processing Serv</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$494,305</strong></td>
<td><strong>$85,888</strong></td>
<td><strong>$408,417</strong></td>
</tr>
</tbody>
</table>

---

**Risk Management Planning Program**

**General Appropriation and Expenditures by Category**

**Fiscal Year 2018-2019**

- **Salaries/Benefits**: 56%
- **Expenses**: 15%
- **Contractual Services**: 13%
- **HR Assessment**: 0%
- **Non Operating Costs**: 0%
- **Risk Management**: 0%
- **Indirect - Statewide Assessment**: 14%
- **GR Surcharge**: 2% (8% of Receipts)

**Fiscal Year 2019-2020 through 30 Nov, 2019**

- **Salaries/Benefits**: 53%
- **Expenses**: 12%
- **Contractual Services**: 9%
- **HR Assessment**: 0%
- **Non Operating Costs**: 0%
- **Risk Management**: 15%
- **Indirect - Statewide Assessment**: 14%
- **GR Surcharge**: 2% (8% of Receipts)
December 10, 2019

MEMORANDUM - # 03 - 20

TO: Members of the State Emergency Response Commission (SERC) for Hazardous Materials

FROM: Jared Moskowitz, Chairman

SUBJECT: Hazardous Materials Incidents Report

SUMMARY: The attached tables and graphs provide information on all hazardous materials incident reports received by the State Watch Office for the period of up to September 1 through November 30, 2019. Incident reports are reviewed by staff on a daily basis for compliance with Section 304 and other provisions of the Emergency Planning and Community Right-to-Know Act (EPCRA) program. They can also be used to identify facilities that may have an obligation to report under the Risk Management Planning (RMP) program.

The “Potential Section 304 Investigations” information in Table 1 is listed by Local Emergency Planning Committee (LEPC) District. These are incidents involving the release of an Extremely Hazardous Substance (EHS) or a Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) chemical at a fixed facility. 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. Those facilities found not to be in compliance with all Section 304 reporting requirements are referred to the Division of Emergency Management’s General Counsel for possible enforcement action. The incidents listed in Table 2 cover hazardous materials incidents for which evacuations, injuries and/or deaths were reported. Also note that the official cause of death is determined by the medical examiner’s office. This process may take up to 90 days. The numbers for these tables were obtained from the State Watch Office incident reports, as well as other sources. This information is still being recorded and is available upon request.

The figures in Graph I compare incidents that occurred at fixed facilities to those involving transportation-related incidents during the past 12 months. Note that the incidents in Graph I have been further refined to list petroleum, LNG and propane incidents.

The figures in Graph II show the total number of hazardous materials incidents per year (including Section 304) reported to the State Watch Office for the period of January 1, 2002 through November 30, 2019.

JM/rd
Attachments
<table>
<thead>
<tr>
<th>County</th>
<th>Release Date</th>
<th>Chemical Name</th>
<th>Quantity Released</th>
<th>Business Type</th>
<th>Investigation Details</th>
<th>Sector</th>
<th>CERCLA 304 Release</th>
</tr>
</thead>
<tbody>
<tr>
<td>Santa Rosa</td>
<td>9/5/2019</td>
<td>Anhydrous Ammonia / Amylamine</td>
<td>2.08 / 8</td>
<td>Methylamines &amp; Allied Products</td>
<td>UNKNOWN AT THIS TIME</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Okaloosa</td>
<td>9/7/2019</td>
<td>Sodium Hypochlorite</td>
<td>162</td>
<td>Retail Sales</td>
<td>mahline break on their tank</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Leon</td>
<td>11/14/2019</td>
<td>Sodium Hypochlorite</td>
<td>495</td>
<td>Pool Supply</td>
<td>run through the storm water drainage system</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Alachua</td>
<td>11/13/2019</td>
<td>Oil/ Ethylene Glycol / Diesel Fuel</td>
<td>Unknown / Unknown / 185</td>
<td>Traffic Accident</td>
<td>released to soil</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Nassau</td>
<td>9/11/2019</td>
<td>Acrylonitrile</td>
<td>Unknown</td>
<td>Railroad</td>
<td>IS LEAKING</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Nassau</td>
<td>11/4/2019</td>
<td>Chlorine Gas</td>
<td>14-15</td>
<td>Pulp Mill</td>
<td>a small leak on a range</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>St. Johns</td>
<td>11/6/2019</td>
<td>Sodium Hypochlorite</td>
<td>45</td>
<td>Traffic Accident</td>
<td>released from a vehicle following a crash</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Brevard</td>
<td>9/17/2019</td>
<td>Sodium Hypochlorite / (12.2% dilution)</td>
<td>329</td>
<td>Electroplating, Plating, Polishing, Anodizing &amp; Coloring</td>
<td>a faulty fitting on a discharge line</td>
<td>Public</td>
<td>Yes</td>
</tr>
<tr>
<td>Orange</td>
<td>10/11/2019</td>
<td>Cyanide/ Lead / Chrome, / Acid Waste</td>
<td>Unknown</td>
<td>Transportation</td>
<td><em>THIS IS A POTENTIAL RELEASE</em></td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Lake</td>
<td>10/18/2019</td>
<td>Hydrochloric Acid</td>
<td>Unknown</td>
<td>A FORKLIFT PUNCTURED A STORAGE TANK</td>
<td>Private</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Lake</td>
<td>11/8/2019</td>
<td>Sulfuric Acid</td>
<td>1165</td>
<td>Frozen Fruit, Juice &amp; Vegetable Manufacturing/ Transportation</td>
<td>PUNCTURED BY A FORKLIFT.</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Orange</td>
<td>11/13/2019</td>
<td>Anhydrous Ammonia</td>
<td>100</td>
<td>Fluid Milk Manufacturing</td>
<td>damaged valve</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Polk</td>
<td>10/6/2019</td>
<td>Chlorine Gas</td>
<td>283</td>
<td>Water Supply &amp; Irrigation Systems</td>
<td>an open valve during training.</td>
<td>Public</td>
<td>Yes</td>
</tr>
<tr>
<td>Hillsborough</td>
<td>9/9/2019</td>
<td>Sulfuric Acid</td>
<td>767</td>
<td>Steel Investment Foundries</td>
<td>overfilling a tank</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Hillsborough</td>
<td>9/13/2019</td>
<td>Sulfuric Acid</td>
<td>55 gallons / 895 lbs</td>
<td>Soft Drink Manufacturing</td>
<td>a broken pipeline</td>
<td>Public</td>
<td>Yes</td>
</tr>
<tr>
<td>Pinellas</td>
<td>10/21/2019</td>
<td>Mercury</td>
<td>0.62</td>
<td>City Gas</td>
<td>a thermometer being moved</td>
<td>Public</td>
<td>Yes</td>
</tr>
<tr>
<td>Hillsborough</td>
<td>11/7/2019</td>
<td>Potassium Hydroxide</td>
<td>1281</td>
<td>Steel Investment Foundries / Transportation</td>
<td>TANKER TRUCK RELEASED</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Pinellas</td>
<td>11/11/2019</td>
<td>Diluted Ammonium / Sodium Hydroxide</td>
<td>5</td>
<td>Bottled Water Manufacturing</td>
<td>a sanitary drain overflow</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Sarasota</td>
<td>10/14/2019</td>
<td>Ethylene Glycol</td>
<td>2759</td>
<td>School Maintenance</td>
<td>a leak in a line</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Sarasota</td>
<td>11/13/2019</td>
<td>Anhydrous Ammonia</td>
<td>Unknown</td>
<td>General Line Grocery Merchant Wholesaler</td>
<td>unknown causes</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Martin</td>
<td>10/10/2019</td>
<td>(Master Set R961 &amp; Master Glenium 7930)(Acetic acid / Acrylic acid, Acetaldehyde) / Diesel Fuel</td>
<td>Unknown</td>
<td>Traffic Accident</td>
<td>a semi-truck rollover</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Palm Beach</td>
<td>11/1/2019</td>
<td>Sodium Hypochlorite</td>
<td>1</td>
<td>Transportation</td>
<td>The release occurred from the back of a vehicle</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Palm Beach</td>
<td>11/7/2019</td>
<td>Muriatic Acid</td>
<td>492</td>
<td>Transportation</td>
<td>fell from the back of a truck</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>Broward</td>
<td>10/19/2019</td>
<td>Chelly sculpting liquid, Acetone</td>
<td>2</td>
<td>Transportation / Airport</td>
<td>WAS RELEASED FROM THE SRP'S CHECKED LUGGAGE</td>
<td>Public</td>
<td>Yes</td>
</tr>
<tr>
<td>Miami-Dade</td>
<td>10/15/2019</td>
<td>Anhydrous Ammonia</td>
<td>75</td>
<td>Lessors of Nonresidential Buildings / Seafood</td>
<td>mechanical failure of solenoid value</td>
<td>Private</td>
<td>Yes</td>
</tr>
<tr>
<td>County</td>
<td>Date Created</td>
<td>Chemical Name</td>
<td>Quantity Released</td>
<td>Business Type</td>
<td>Evacuated</td>
<td>Injured</td>
<td>Fatalities</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>--------------</td>
<td>--------------------------------------------------------------------------------</td>
<td>----------------------</td>
<td>----------------------------------------</td>
<td>-----------</td>
<td>---------</td>
<td>------------</td>
</tr>
<tr>
<td>Bay</td>
<td>9/10/2019</td>
<td>Diesel Fuel</td>
<td>370</td>
<td>Traffic Accident</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Escambia</td>
<td>10/10/2019</td>
<td>Diesel Fuel / OIL</td>
<td>370 / Unknown / Unknown</td>
<td>Traffic Accident</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Escambia</td>
<td>11/6/2019</td>
<td>Diesel Fuel</td>
<td>370</td>
<td>Traffic Accident</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Columbia</td>
<td>9/17/2019</td>
<td>Diesel Fuel</td>
<td>1430</td>
<td>Traffic Accident</td>
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<td></td>
</tr>
<tr>
<td>Alachua</td>
<td>10/27/2019</td>
<td>Gasoline</td>
<td>19200</td>
<td>Traffic Accident</td>
<td>1</td>
<td></td>
<td></td>
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<td>Suwannee</td>
<td>11/14/2019</td>
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<td>Unknown</td>
<td>Traffic Accident</td>
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<td></td>
</tr>
<tr>
<td>Clay</td>
<td>9/19/2019</td>
<td>Diesel Fuel</td>
<td>333</td>
<td>Traffic Accident</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brevard</td>
<td>9/25/2019</td>
<td>Natural Gas</td>
<td>Unknown / Traffic Accident / Pipeline</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brevard</td>
<td>10/7/2019</td>
<td>Natural Gas</td>
<td>Unknown</td>
<td>Traffic Accident</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brevard</td>
<td>10/7/2019</td>
<td>AFF-Diethylene Glycol Monobutyl Ether / Diesel Fuel</td>
<td>833 / 740</td>
<td>Traffic Accident</td>
<td>1</td>
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<tr>
<td>Brevard</td>
<td>10/17/2019</td>
<td>Gasoline / Mineral Oil</td>
<td>Unknown</td>
<td>Traffic Accident</td>
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<td></td>
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<td>Volusia</td>
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<td>Aviation Gasoline</td>
<td>256</td>
<td>Aircraft Accident</td>
<td>2</td>
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<tr>
<td>Marion</td>
<td>9/9/2019</td>
<td>Diesel Fuel</td>
<td>222</td>
<td>Traffic Accident</td>
<td>1</td>
<td></td>
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</tr>
<tr>
<td>Marion</td>
<td>10/31/2019</td>
<td>Aviation Gasoline</td>
<td>Unknown</td>
<td>Aircraft / Traffic Accident</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Marion</td>
<td>9/16/2019</td>
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<td>185</td>
<td>Traffic Accident</td>
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<tr>
<td>Brevard</td>
<td>10/28/2019</td>
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<td>148</td>
<td>Traffic Accident</td>
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<td>Polk</td>
<td>10/6/2019</td>
<td>OIL</td>
<td>375</td>
<td>Railroad / Traffic Accident</td>
<td>1</td>
<td></td>
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</tr>
<tr>
<td>Polk</td>
<td>11/15/2019</td>
<td>Diesel Fuel</td>
<td>407</td>
<td>Traffic Accident</td>
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<tr>
<td>Hernando</td>
<td>9/7/2019</td>
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<td>Unknown</td>
<td>Pipeline</td>
<td>6</td>
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<tr>
<td>Pinellas</td>
<td>9/25/2019</td>
<td>Aviation Gasoline</td>
<td>256</td>
<td>Aircraft Accident</td>
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<tr>
<td>Manatee</td>
<td>10/22/2019</td>
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<td>188 / 185</td>
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</tr>
<tr>
<td>Pasco</td>
<td>11/4/2019</td>
<td>Diesel Fuel</td>
<td>740</td>
<td>Traffic Accident</td>
<td>1</td>
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<tr>
<td>Pinellas</td>
<td>11/13/2019</td>
<td>Natural Gas</td>
<td>Unknown</td>
<td>Apartment Complex</td>
<td>12</td>
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<tr>
<td>Hillsborough</td>
<td>11/14/2019</td>
<td>Natural Gas</td>
<td>Unknown</td>
<td>Apartment Complex</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pasco</td>
<td>11/15/2019</td>
<td>Natural Gas</td>
<td>Unknown</td>
<td>Pipeline</td>
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<td></td>
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<tr>
<td>Hillsborough</td>
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<td>Traffic Accident</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hillsborough</td>
<td>11/21/2019</td>
<td>Natural Gas</td>
<td>Unknown</td>
<td>Pipeline / Construction</td>
<td>11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sarasota</td>
<td>10/11/2019</td>
<td>Diesel Fuel</td>
<td>333</td>
<td>Traffic Accident</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Palm Beach</td>
<td>9/14/2019</td>
<td>Natural Gas</td>
<td>Unknown</td>
<td>Pipeline / Construction</td>
<td>1</td>
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</tr>
<tr>
<td>Palm Beach</td>
<td>10/9/2019</td>
<td>Pepper Spray</td>
<td>Unknown</td>
<td>Hotel</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Martin</td>
<td>10/10/2019</td>
<td>(Master Set R961 &amp; Master Glenium 7920)[Acetic acid/ Acrylic acid, Acetaldehyde] Diesel Fuel</td>
<td>Unknown</td>
<td>Traffic Accident</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Palm Beach</td>
<td>10/31/2019</td>
<td>Natural gas</td>
<td>Unknown</td>
<td>Pipeline / Construction</td>
<td>1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Palm Beach</td>
<td>11/20/2019</td>
<td>Natural Gas</td>
<td>Unknown</td>
<td>Pipeline / Construction</td>
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</tr>
<tr>
<td>Monroe</td>
<td>9/8/2019</td>
<td>Aviation Gasoline</td>
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<td>Aircraft Accident</td>
<td>2</td>
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</tr>
<tr>
<td>Miami-Dade</td>
<td>10/15/2019</td>
<td>Anhydrous Ammonia</td>
<td>75</td>
<td>Lessors of Nonresidential Buildings / Seafood</td>
<td>11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Broward</td>
<td>9/3/2019</td>
<td>Gasoline</td>
<td>92</td>
<td>Traffic Accident</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Broward</td>
<td>9/26/2019</td>
<td>Diesel Fuel / OIL</td>
<td>222 / 150</td>
<td>Traffic Accident</td>
<td>2</td>
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<tr>
<td>Broward</td>
<td>10/5/2019</td>
<td>Aviation Gasoline</td>
<td>Unknown</td>
<td>Aircraft Accident</td>
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<tr>
<td>Broward</td>
<td>10/13/2019</td>
<td>Gasoline or Diesel Fuel</td>
<td>Unknown</td>
<td>Traffic Accident</td>
<td>4</td>
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<td>Broward</td>
<td>11/4/2019</td>
<td>Natural Gas</td>
<td>Unknown</td>
<td>Pipeline / Construction</td>
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<td>Broward</td>
<td>11/12/2019</td>
<td>Aviation Gasoline</td>
<td>6</td>
<td>Aircraft Accident</td>
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### Hazardous Material Incident Reports Chart
**September 1, 2019 thru November 30, 2019**

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<th>4</th>
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<td><strong>Count of Transportation</strong></td>
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</tr>
<tr>
<td><strong>Count of Unknown</strong></td>
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<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>Sum of Toxic</strong></td>
<td>1</td>
<td>2</td>
<td>6</td>
<td>1</td>
<td>6</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>5</td>
<td>2</td>
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<td><strong>Sum of Flammable</strong></td>
<td>32</td>
<td>4</td>
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<td>58</td>
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<td>82</td>
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<td><strong>Sum of Petroleum Release</strong></td>
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<td>4</td>
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<td>34</td>
<td>52</td>
<td>42</td>
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<tr>
<td><strong>Sum of LP/LNG/Propane Release</strong></td>
<td>1</td>
<td>2</td>
<td>5</td>
<td>19</td>
<td>7</td>
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December 10, 2019

MEMORANDUM - # 04 - 20

TO: Members of the State Emergency Response Commission (SERC) for Hazardous Materials

FROM: Jared Moskowitz, Chairman

SUBJECT: Update of Staff Activities and Reports by Section

SUMMARY: This is to provide the SERC with a status report on the number of reports filed under the EmergencyPlanning and Community Right-To-Know Act (EPCRA) and the Florida Accidental Release Prevention and Risk Management Planning (ARP / RMP) Act. It also provides an update on staff activities. The following is a breakdown of the number of notifications or reports that have been filed under EPCRA, by section, and the number of hazardous materials incidents reported to the State Watch Office.

Year 2018 / Section 302 - 312

Facilities in E-Plan as of December 3, 2019 12,671

Potential Section 304 - Emergency Release Notifications

Sept. 1, 2019 through November 30, 2019 30

Hazardous Materials Incident Reports - January 1, 2009 through November 30, 2019

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
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<tbody>
<tr>
<td>January</td>
<td>149</td>
<td>123</td>
<td>101</td>
<td>119</td>
<td>113</td>
<td>129</td>
<td>128</td>
<td>141</td>
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<td>February</td>
<td>101</td>
<td>121</td>
<td>131</td>
<td>127</td>
<td>78</td>
<td>114</td>
<td>131</td>
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<td>March</td>
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<td>159</td>
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<td>121</td>
<td>167</td>
<td>178</td>
<td>130</td>
<td>176</td>
<td>166</td>
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<tr>
<td>April</td>
<td>168</td>
<td>155</td>
<td>144</td>
<td>107</td>
<td>119</td>
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<td>175</td>
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<td>129</td>
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<td>147</td>
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<td>May</td>
<td>124</td>
<td>162</td>
<td>130</td>
<td>122</td>
<td>112</td>
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<td>146</td>
<td>186</td>
<td>152</td>
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<td>180</td>
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<tr>
<td>June</td>
<td>152</td>
<td>150</td>
<td>142</td>
<td>116</td>
<td>131</td>
<td>145</td>
<td>146</td>
<td>182</td>
<td>196</td>
<td>190</td>
<td>192</td>
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<tr>
<td>July</td>
<td>191</td>
<td>148</td>
<td>99</td>
<td>133</td>
<td>140</td>
<td>162</td>
<td>183</td>
<td>174</td>
<td>186</td>
<td>225</td>
<td>189</td>
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<tr>
<td>August</td>
<td>179</td>
<td>130</td>
<td>126</td>
<td>126</td>
<td>116</td>
<td>146</td>
<td>167</td>
<td>163</td>
<td>198</td>
<td>196</td>
<td>239</td>
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<tr>
<td>September</td>
<td>160</td>
<td>130</td>
<td>154</td>
<td>125</td>
<td>113</td>
<td>158</td>
<td>161</td>
<td>150</td>
<td>257</td>
<td>156</td>
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<tr>
<td>October</td>
<td>148</td>
<td>135</td>
<td>137</td>
<td>126</td>
<td>104</td>
<td>142</td>
<td>129</td>
<td>159</td>
<td>201</td>
<td>204</td>
<td>207</td>
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<tr>
<td>November</td>
<td>139</td>
<td>104</td>
<td>105</td>
<td>118</td>
<td>97</td>
<td>116</td>
<td>134</td>
<td>127</td>
<td>168</td>
<td>143</td>
<td>169</td>
</tr>
<tr>
<td>December</td>
<td>120</td>
<td>105</td>
<td>96</td>
<td>121</td>
<td>86</td>
<td>143</td>
<td>130</td>
<td>139</td>
<td>177</td>
<td>137</td>
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<tr>
<td>Totals</td>
<td>1769</td>
<td>1625</td>
<td>1494</td>
<td>1615</td>
<td>1304</td>
<td>1631</td>
<td>1779</td>
<td>1915</td>
<td>2066</td>
<td>2082</td>
<td>1930</td>
</tr>
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</table>
A. Meetings/Exercises/Activations

Staff participated in the following activities:

a) Hurricane Dorian activation through September 4, 2019.


c) FDEM Response Bureau tabletop exercise, November 15, 2019.


e) Thunderbolt exercise on November 20, 2019.

B. Verification: The total number of year 2018 Tier II reports in E-Plan is 12,671 (as of December 3, 2019). Staff is currently using E-Plan Staff Tools to contact potential EPCRA non-compliant facilities. Staff conducted an E-Plan Filing Workshop with the North Central Florida Regional Planning Council (November 21, 2019). Also, staff is working with the other Regional Planning Councils to set up other E-Plan Filing Workshops. The workshops will be scheduled for January and February of 2020.

The attached graphs provide information on Tier II and various activities conducted by the verification staff. The “E-Plan Filing - Total Facility Count” by LEPC graph (see Graph I) displays the total number of Tier II reports by LEPC for the reporting year 2018 (as of December 3, 2019). Graph II depicts the number of technical calls (per month) received by staff. Graph III depicts the total numbers of facilities & chemicals in E-Plan by year for the last seven reporting years (2012 through 2018). Graph IV shows the number of online payments for the last nine reporting years (2011 through 2018).

For the period of September 1, 2019 through November 30, 2019, staff processed 1 refund application for $ 1,500.00.

C. Risk Management Planning Program Planning

Staff provided outreach and technical assistance to 51 facilities and their staff. This was conducted by means of 17 (follow up post inspection, Phone, email) and 6 Risk Management Plan On-Site Inspections. Staff completed 12 final determination reports, 52 desk audits and 4 document audits. We canceled 4 RMP inspection for September due to Hurricane Dorian and had no scheduled inspection in October due to Hurricane season.

Section 112(r) Stationary Sources - Risk Management Plans

<table>
<thead>
<tr>
<th>Description</th>
<th>Count</th>
<th>Change</th>
<th>Notes</th>
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<tbody>
<tr>
<td>Total Facilities</td>
<td>268</td>
<td>Same</td>
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</tr>
<tr>
<td>Program Level 1</td>
<td>8</td>
<td>+1</td>
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</tr>
<tr>
<td>Program Level 2</td>
<td>41</td>
<td>Same</td>
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</tr>
<tr>
<td>Program Level 3</td>
<td>219</td>
<td>-1</td>
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<tr>
<td>High Risk</td>
<td>37</td>
<td>-2</td>
<td>Update once a year</td>
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D. Radiological Emergency Preparedness (REP)

**September:** Staff attended the Middle Planning Conference for Turkey Point NPP Off Year Exercise. Staff trained and updated members of Region 4/6 AHIMT for St Lucie NPP Evaluated Ingestion Pathway Exercise.

**October:** Staff picked up the state calibrated equipment from Bureau of Radiation Control. Staff met with FEMA, during a site area visit, to discuss the upcoming St Lucie NPP Ingestion Pathway Exercise and the Prep Tool Kit website.

**November:** Received notifications from Crystal River for a communications drill. Participated in the Region IV REP telephone call to discuss the planning stages of the Region IV Conference in February 2020. Attended Farley Quarterly Meeting in Dothan, AL. Attended MARS 2020 Practice Exercise.

E. Public Information/Technical Assistance

Staff handled technical assistance calls and provided outreach assistance calls totaling 640 for the period of September 1, 2019 through November 30, 2019.

G. Notices

Staff has sent out 91 Potential Notice of Violation letters for the period of September 1, 2019 through November 30, 2019.

JM/sb

Attachments
GRAPH I
E-PLAN FILING - TOTAL FACILITY COUNT (Year 2018)
BY LOCAL EMERGENCY PLANNING COMMITTEE DISTRICT

<table>
<thead>
<tr>
<th>LEPC</th>
<th>Facilities</th>
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<td>1</td>
<td>949</td>
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<td>522</td>
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<td>3</td>
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<td>10</td>
<td>1044</td>
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<td>11</td>
<td>1838</td>
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*Statewide Total = 12,671*

*as of December 3, 2019*
GRAPH I
EPCRA FILING – TECHNICAL ASSISTANCE CALLS
BY MONTH

*as of December 3, 2019
Florida Tier II Chemical Data in E-Plan

Filing Year

29,637 29,637 31,816 32,753 34,671 34,516 35,397

10,974 11,320 11,631 11,825 12,364 12,428 12,671

Facilities

Chemicals
Online Payments

*2019 Payments are from July 1, 2019 to December 6, 2019.

<table>
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<th>Year</th>
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<td>2010</td>
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