

# Treasure Coast Regional Planning Council Local Emergency Planning Committee



**Program Update**  
**Coordination, Planning and Training**

**June 17, 2016**

# Local Emergency Planning Committee Responsibilities

- **Regional Coordination & Collaboration**
  - Local First Responders, regional, State and federal partners, Chemical Facilities
  - Information exchange, Capabilities and Needs Assessments
- **Extremely Hazardous Substances Regional Repository**
  - 515 facilities reporting annually to State Emergency Response Commission
  - Implement State Hazardous Analysis
  - Maintain Responder Facility Database
- **Regional Hazardous Materials Response Planning**
  - Development, Review and Maintenance of response plans
  - Facilitate Training and Exercises

# Program Areas

- State Homeland Security Grant Program
- Hazardous Materials Emergency Preparedness
- Hazards Analysis
- Treasure Coast Regional Evacuation Study
- Post-Disaster Redevelopment Planning
- Local Mitigation Strategy Planning

# State Homeland Security Grant Program

- **Exercises – Tabletop, Functional & Full-scale 28**  
Continuity of Operations  
Communication & Information Technology  
Terrorism Incident Response
- **Responder Discipline Training 650**
- **Local Planning Projects 19 (Since 2005)**  
Field Operations Guidelines  
Comprehensive Emergency Management  
Continuity of Operations Plans  
Terrorism Response Plans  
Tactical Interoperable Communications  
Post-Disaster Redevelopment Plans



# Hazardous Materials Emergency Preparedness

- ***Training First Responder*** : Incident Commander, Chlorine Gas, Chemical Suicide, Meth Labs, Ammonia Releases  
**SINCE 1995 – 14,000 Trained**

- ***Annual Hazmat Symposium***: 500 responders attend classroom and hands-on training

- ***Planning Projects***: Hazmat Exercises, Facility Outreach, Community Education

- ***Commodity Flow Study: Rail and Roads***

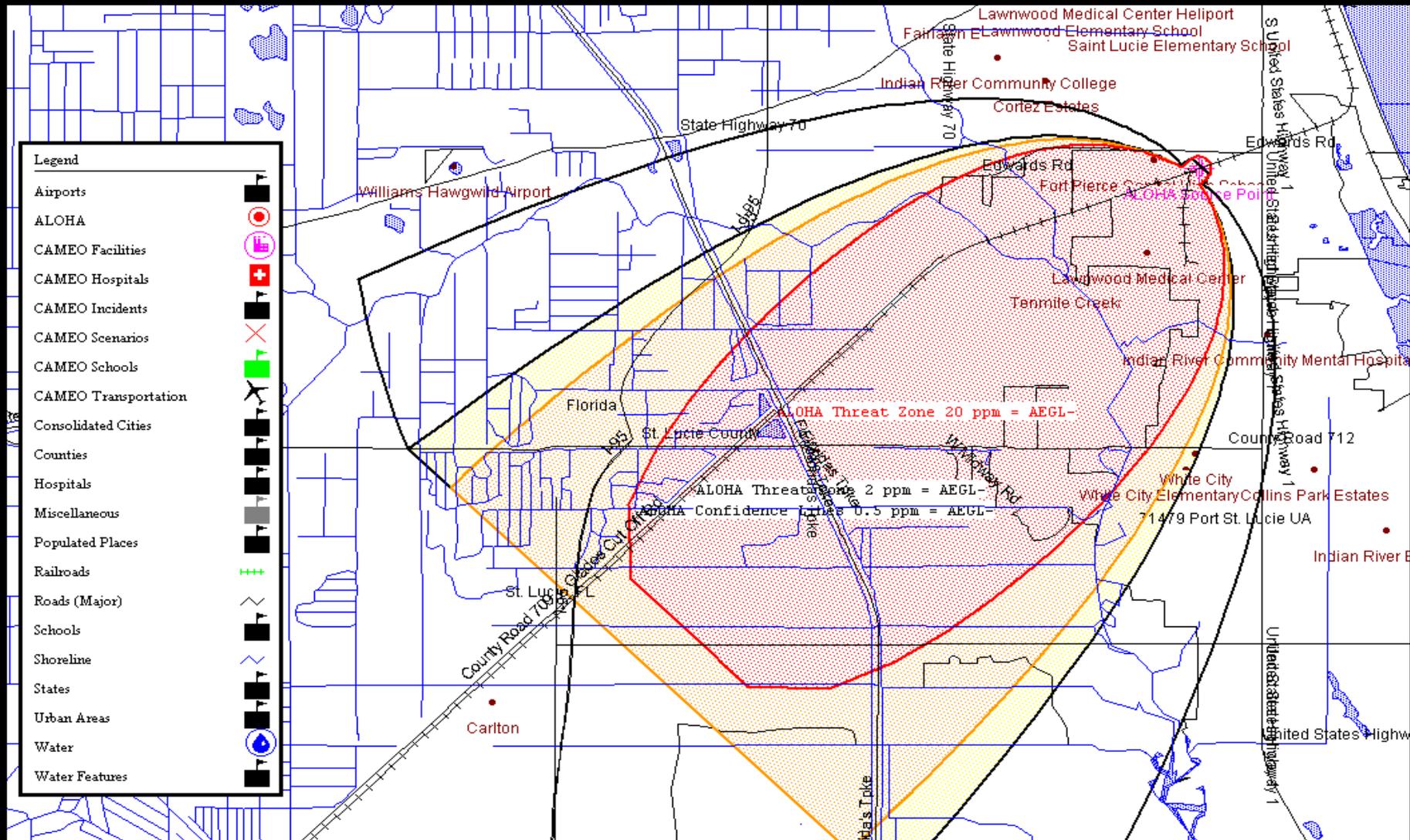


# Chemical Hazards Analyses

- **Conduct Facility Compliance Site Visits**
  - Chemical storage and transport data
  - Chemical quantities
  - Risk and Vulnerability assessments
- **Provide Technical Assistance:**
  - County and Municipal governments
  - Chemical facilities
  - Florida Division of Emergency Management



# Chemical Plume Risk Modeling



# Statewide Regional Evacuation Study

Treasure Coast Study released December 9, 2010

- **First study conducted statewide**  
“All Hazards” approach to disasters using consistent methodologies in Evacuation and Transportation analyses.
- **LIDAR and SLOSH modeling**  
(Light Detection and Ranging) (Sea, Lake, Overland Surge from Hurricanes)
- **Emergency & Growth Management** planning assistance for evacuation clearance times, shelter usage and regional development impacts.
- **Regional and County Storm Surge Atlases**
- **Updated 2016:** Shelter Demand, Hazards Vulnerability and Demographics and Transportation Analyses.





## Chair

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