



North Central Florida Regional Planning Council



Public Safety and Regulatory Compliance

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Public Safety and Regulatory Compliance

❑ Overview

- ❑ Local Emergency Planning Committee
- ❑ Regional Hazardous Materials Response Team
- ❑ Emergency Management Technical Assistance
- ❑ First Responder Training Program
- ❑ Hazards Analysis for Chemical Releases
- ❑ Hazardous Waste Compliance
- ❑ Transportation Safety Analysis
- ❑ Energy Resiliency Study

Public Safety and Regulatory Compliance

- ❑ Local Emergency Planning Committee
 - ❑ Has the responsibility to increase chemical safety in our communities.
 - ❑ This is accomplished through increasing response capability and accident prevention



Public Safety and Regulatory Compliance

❑ Local Emergency Planning Committee

- ❑ Planning
- ❑ Training
- ❑ Reviewing
- ❑ Exercising
- ❑ How-to-Comply Assistance
- ❑ Educating the Public
- ❑ Chemical Inventories to Emergency Responders



Public Safety and Regulatory Compliance

- ❑ Local Emergency Planning Committee
 - ❑ Participated in Presidential Executive Order 13650 Process to Improve Hazmat Response Safety After Explosion in West, Texas
 - ❑ Received Innovation Award from the National Association of Development Organizations for the Operation TRUCKS Full-Scale Hazardous Materials Exercise



Public Safety and Regulatory Compliance

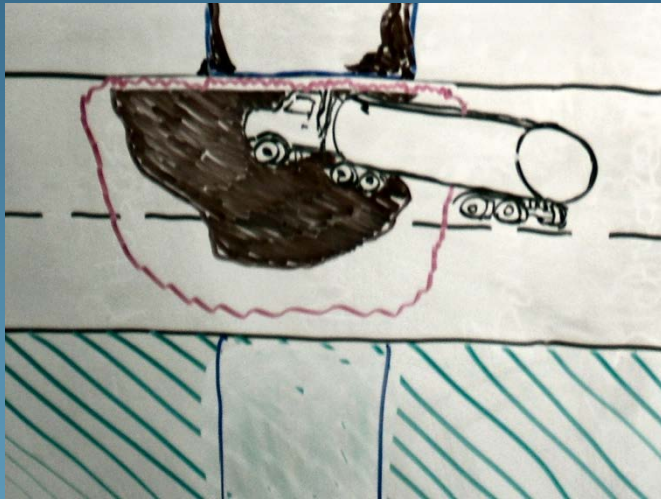
❑ Regional Hazardous Materials Response Team

- ❑ Alachua County
- ❑ Bradford County
- ❑ Columbia County
- ❑ Dixie County
- ❑ Gilchrist County
- ❑ Lafayette County
- ❑ Suwannee County
- ❑ Union County
- ❑ Lake City
- ❑ Starke
- ❑ Gainesville



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□ Regional Hazardous Materials Response Team



May 2, 2014 Exercise



May 15, 2014 Response

Public Safety and Regulatory Compliance

- ❑ Emergency Management Technical Assistance
 - ❑ Assisted with Exercises in Columbia, Suwannee and Taylor Counties, the North Florida Regional Domestic Security Task Force and Others



Taylor County School Shooting Exercise

Public Safety and Regulatory Compliance

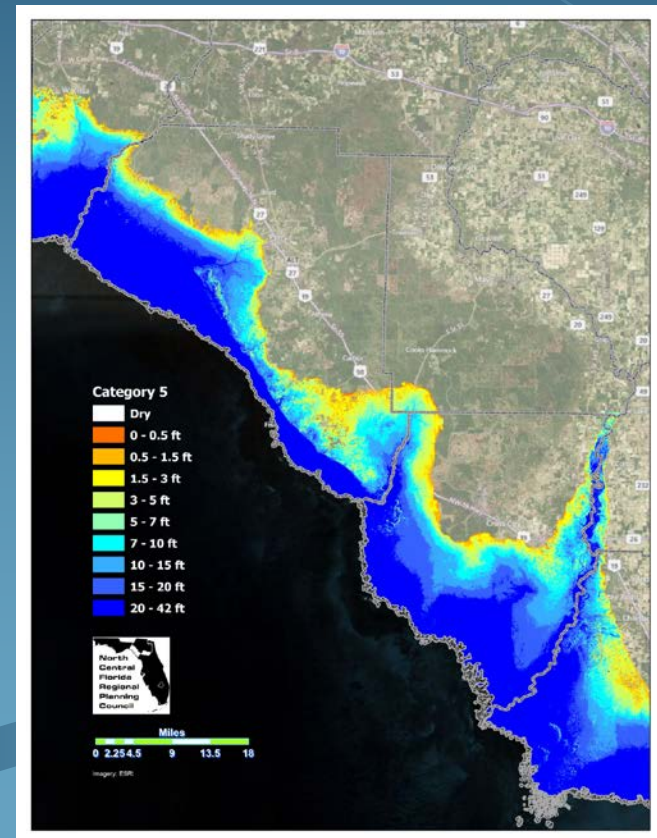
Emergency Management Technical Assistance



Columbia and Suwannee County Sherriff's Offices Working
with Big Bend Regional Bomb Squad

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- Emergency Management Technical Assistance
 - Work is Starting on Developing Directional Hurricane Surge Maps for Dixie, Gilchrist, Lafayette and Taylor Counties
 - For Category 1 through 5 Hurricanes from Four Different Directions



Public Safety and Regulatory Compliance

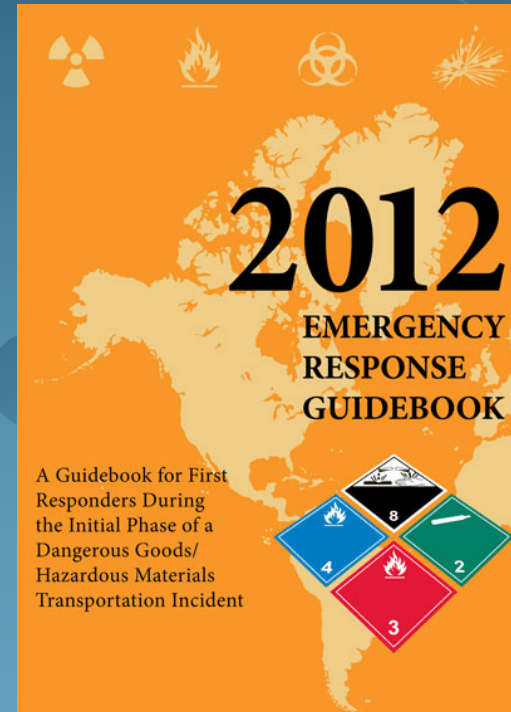
❑ First Responder Training Program

- ❑ Coordinated 17 hazardous materials emergency response classes with 297 emergency responders completing 1,936 hours of training (2013)
- ❑ Public Sector Employer Training Responsibility
- ❑ Free Four Hour Classes Available for Local Government Employees who might discover a spill and have a duty to report it

Public Safety and Regulatory Compliance

❑ First Responder Training Program

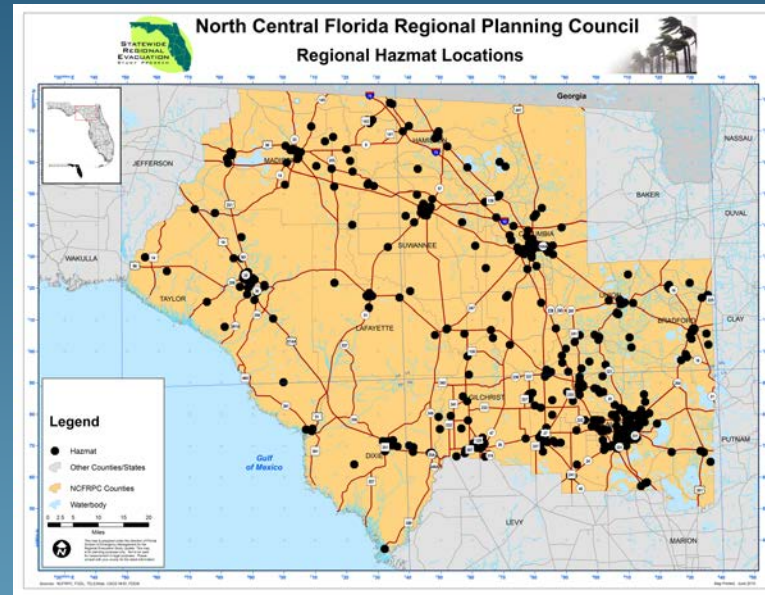
- ❑ Awareness (4 hr)
- ❑ Operations (24 hr)
- ❑ Technician (160 hr)
- ❑ Incident Commander (Operations +24 hr)
- ❑ HazMedic (24 hr)



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❑ Hazards Analyses for Chemical Releases

- ❑ Columbia County
- ❑ Dixie County
- ❑ Hamilton County
- ❑ Lafayette County
- ❑ Madison County
- ❑ Taylor County



❑ Regional Planning Councils Will Review County Hazards Analyses in 2014-2015

Public Safety and Regulatory Compliance

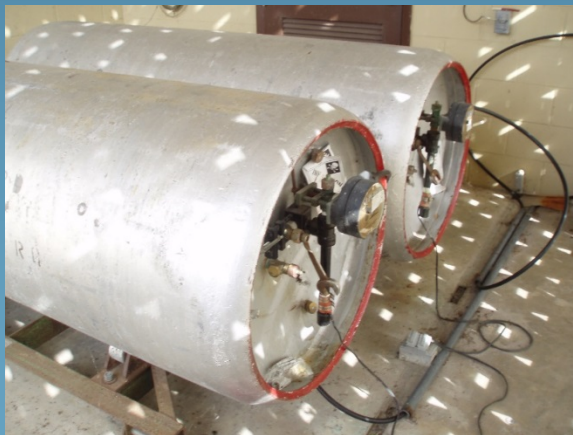
□ Hazards Analyses for Chemical Releases



Anhydrous Ammonia

Public Safety and Regulatory Compliance

- Hazards Analyses for Chemical Releases
 - Chlorine –
150 Pound Cylinder, Ton Container, and 90 Ton Rail Car



Public Safety and Regulatory Compliance

❑ Hazardous Waste Compliance

❑ Conducted hazardous waste compliance site visits for nine counties

- ❑ Bradford County
- ❑ Columbia County
- ❑ Dixie County
- ❑ Gilchrist County
- ❑ Hamilton County
- ❑ Lafayette County
- ❑ Madison County
- ❑ Suwannee County
- ❑ Union County



Public Safety and Regulatory Compliance

❑ Hazardous Waste Compliance

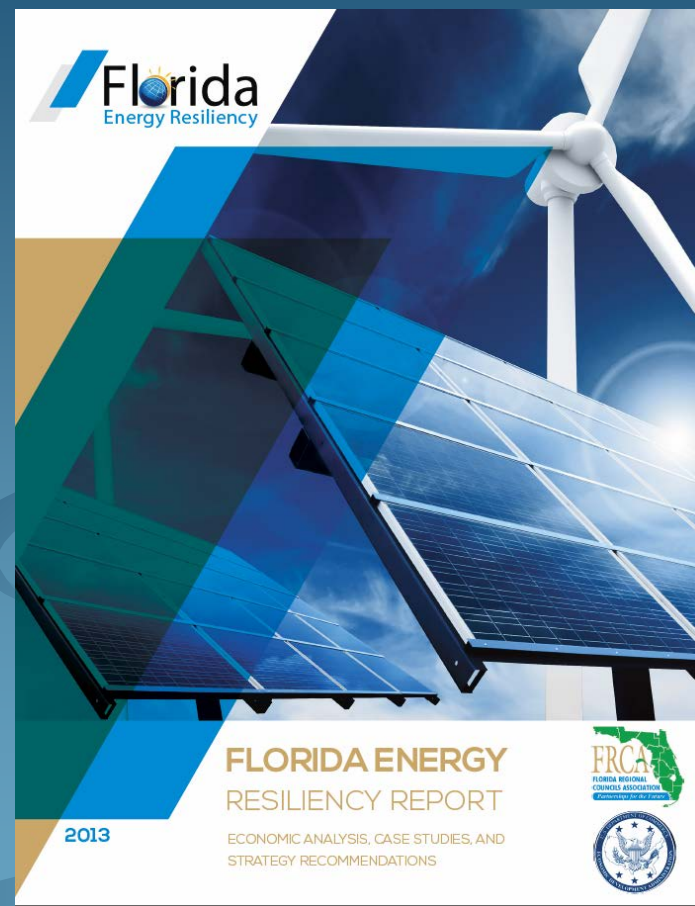
- ❑ Conducted a “How to Comply with Used Oil Storage and Hazardous Waste Regulations” seminar
- ❑ Approximately 120 Site Visits per Year
- ❑ Florida Statutes Requires Counties to Conduct
- ❑ Helps Businesses Stay Out of Trouble



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□ Energy Resiliency Study

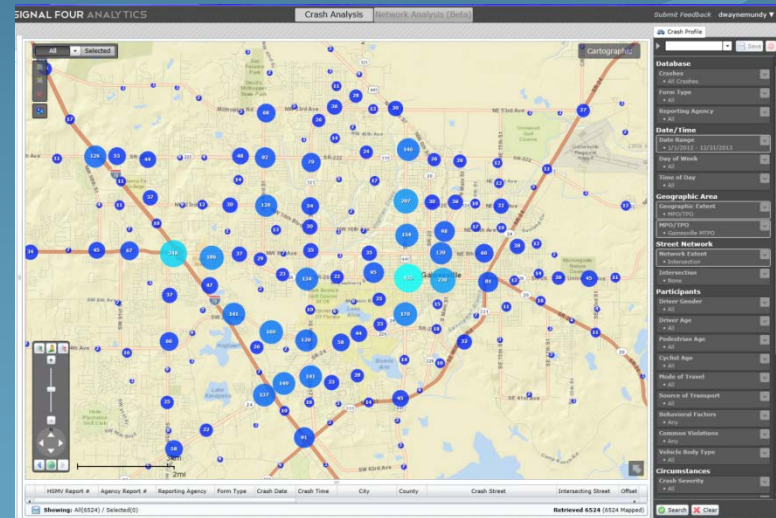
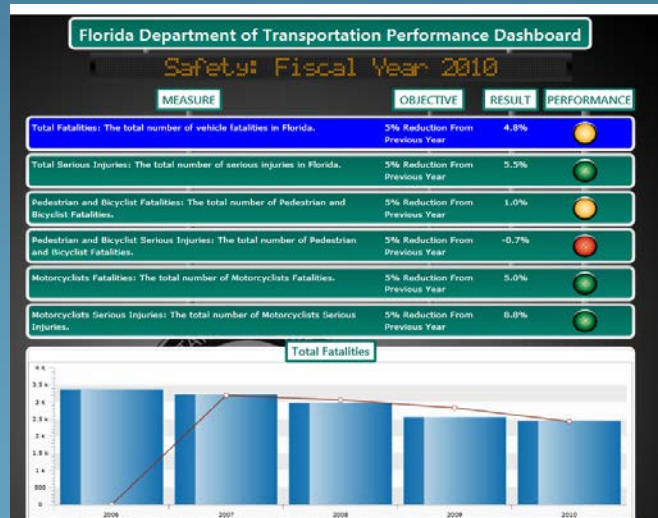
- Developed an Energy Resiliency Report
- Conducted economic impact analyses, research case studies, and developed strategies for use in energy resiliency planning



Public Safety and Regulatory Compliance

❑ Transportation Safety Analysis

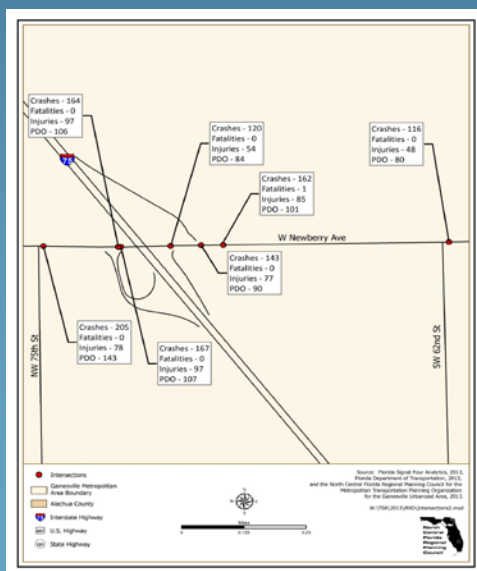
- ❑ Accident Data in Geographic Information System Format
- ❑ Ability to Analyze and Identify Most Dangerous Area
- ❑ Signal Four Analytics – University of Florida



Public Safety and Regulatory Compliance

□ Transportation Safety Analysis

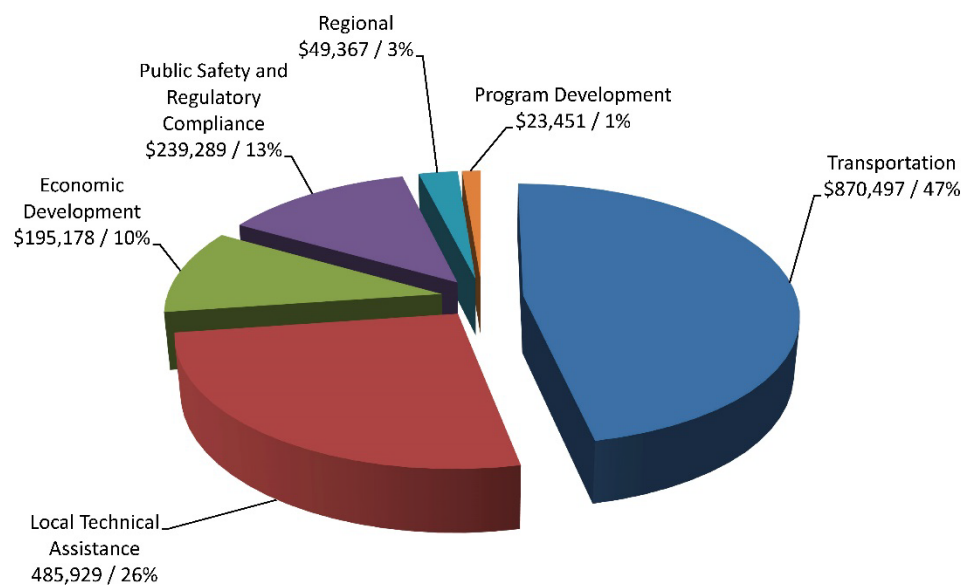
- Intersection Crashes
- Vulnerable Road Users (pedestrians, bicyclists, and motorcyclists)
- Lane Departure Crashes



Year	Bicycle Crashes			Pedestrian Crashes		
	Total Crashes	With Serious Injuries	With Fatalities	Total Crashes	With Serious Injuries	With Fatalities
2007	158	131	4	81	70	7
2008	168	151	4	101	93	2
2009	169	150	3	76	69	4
2010	142	118	0	76	73	1
2011	101	80	2	91	90	0
2012	115	100	2	112	109	3

Public Safety and Regulatory Compliance

In 2013 - \$239,289 / 13%



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