

Intro

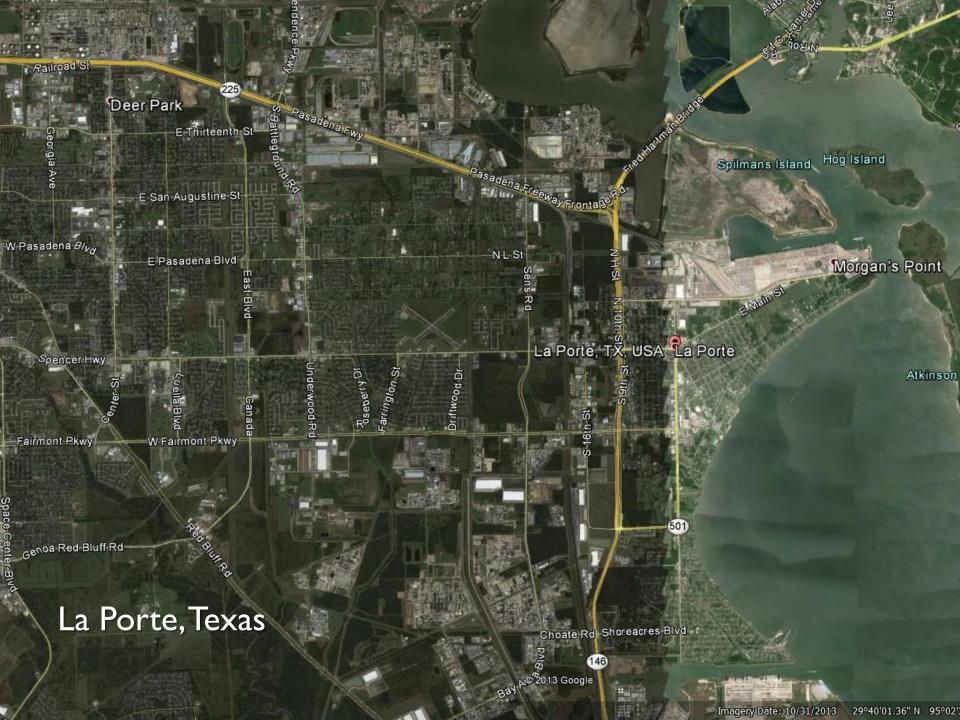
eer Park

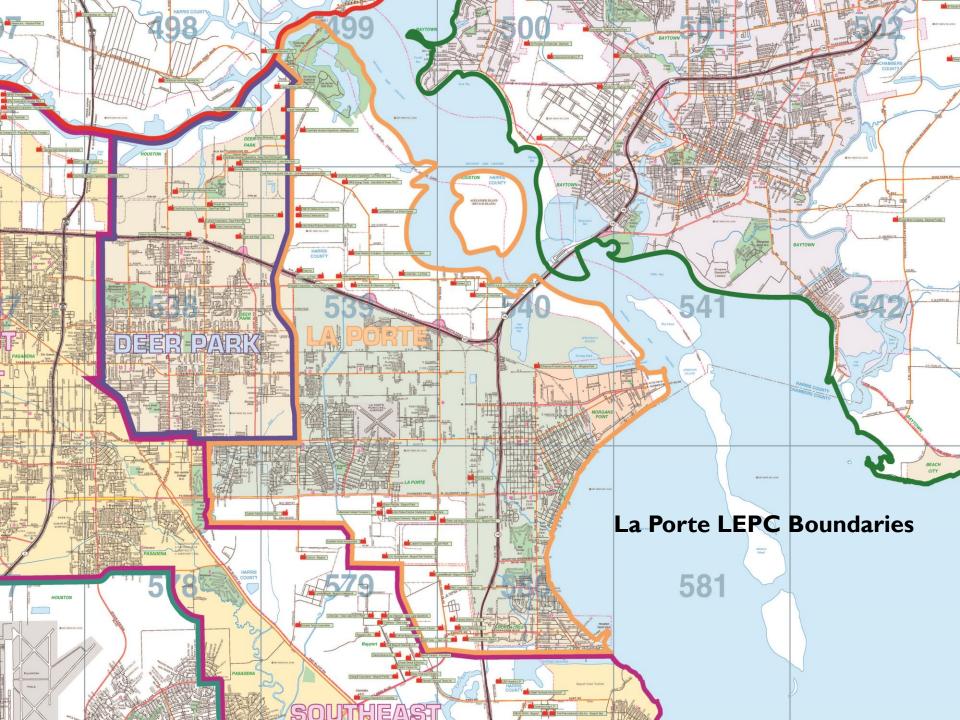
La Porte:

- Located in Harris County, on Galveston Bay Bland Hog Island
- Entrance to the Houston Ship Channel
- 2 ports; one to the north and south
- Numerous bayous and tributaries
- > 7-26' above sea level
- State critical infrastructure
- > 35,000 residents
- Over 60 member facilities in the La Porte, Morgan's Point and Shoreacres Local Emergency Planning Committee.

Morgan's Point

Alkinson Island





La Porte LEPC

- Represents the cities of La Porte, Morgan's Point and Shoreacres
- Includes reps from industry, government, non-profits and school district
- Over 60 members
- Over 40 chemical manufacturers
- Meets once a month





Brief History of LEPC's

- The LEPC is a product of federal legislation passed in the wake of the Bhopal disaster in India.
- Congress passed the Emergency Planning and Community Right-to-Know Act (EPCRA), also known as Title III of the Superfund Amendments and Reauthorization Act (SARA), in 1986.
- ▶ The development of the Tier II
- Outreach regarding Risk Management Plans





What LEPC's Were *Intended* To Do

- ▶ The LEPCs use this information given by industry to perform hazard assessments for their communities. Under EPCRA and the Texas Community Right-to-Know Act, LEPCs may also request additional hazardous chemical information from facilities for emergency planning purposes.
- Provide Guidance to first responders
- Public Outreach
 - School Programs, Safety Fairs, Electronic/hardcopy media and trinkets





EPCRA Facts

- ▶ EPCRA establishes requirements for businesses and for federal, state, and local governments regarding emergency planning and community right-to-know (CRTK) reporting for hazardous chemicals.
- Two of the main goals of this law are to:
 - Provide a basis for each community to develop and tailor a chemical emergency planning and response program to suit the community needs, and
 - Provide the public with a right-to-know attitude to identify, quantify, locate, and determine the physical and chemical properties of hazardous substances in the community.





Recent Incidents in La Porte 2013

- ▶ 2013 brought 9 incidents involving community impact
- Explosion at Air Liquide facility
 - One fatality; one severely injured
 - Numerous explosions of cylinders in the facility
- Overturned propane truck at 225/146 interchange
 - 2 seriously injured
 - Shut down interchange for almost 24 hours
 - Flaring had to be conducted on site
- ▶ Fires at AkzoNobel and Enterprise Products
 - Visible to the community
 - Public information events









Recent Incidents throughout the U.S.

West Explosion

- Began taking a closer look at collaboration between government and industry
- Begin taking a closer look at LEPC's
- President Obama issues Executive
 Order on chemical plant safety



West Virginia Water Contamination

- Leak of MCHM from a storage tank into water supply
- More attention to chemical safety





Reaction from Public and Media

- Dallas Morning News Special Section on West
 - Investigation into LEPC's
 - Was the LEPC meeting regularly?
 - Why didn't officials better understand the risk of the materials stored at the site?
 - Numerous LEPC's across the State received requests for information
 - Highlighted need for stronger LEPC
- New York Times Op-ED after West Virginia
 - "The United States is facing an industrial chemical safety crisis".
 - Proposes comprehensive regulatory reform to make operations safer
- Both highlight the need for greater collaboration





Relationships

- Us vs. Them
 - How do we change that mind set?
- What is a responsible agency?
 - Local, State or Federal
- Why would we want to tell our "stuff"?
 - Why wouldn't you?
- What can you do for me?
 - Speculation Demons
- Historical perspective
 - We can change the way we think. It is OK to change!



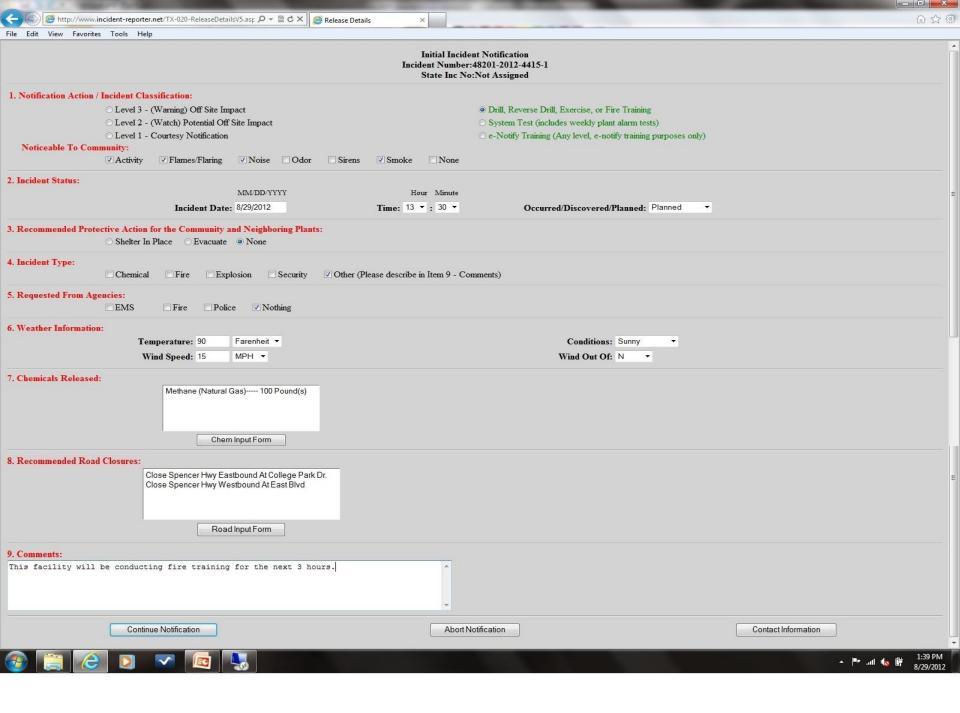


Communications

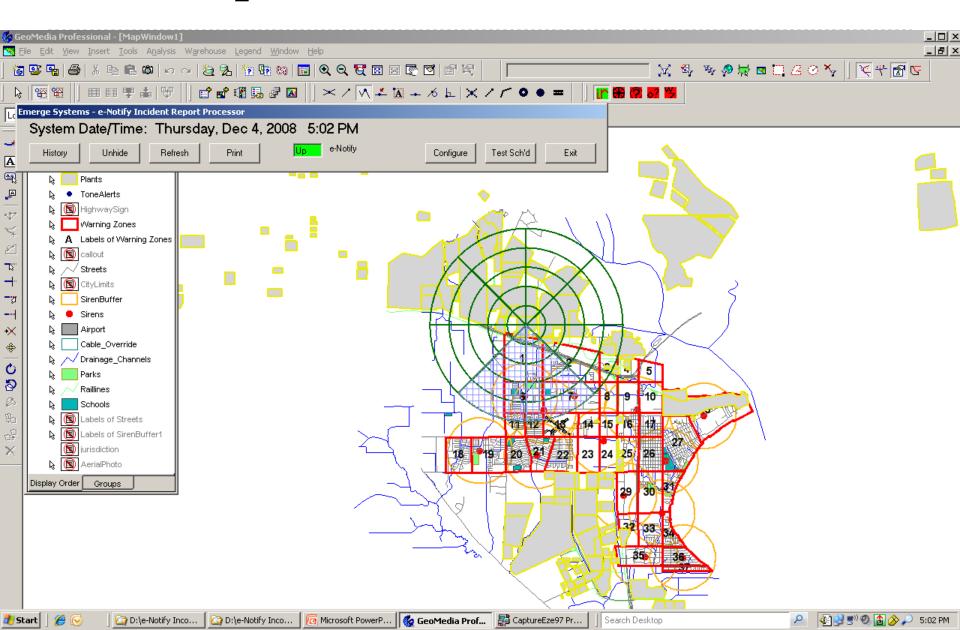
- Who knows what I know?
- How do we tell the story?
- When should we tell the story?
- Who gets to know the story?
- Electronic Notification
 - Enotify works wonders
 - Web Based Incident Reporting System
 - Utilize GIS Technology Where Applicable
 - Incident Audit Trail
 - Interface To Public Notification Systems
- The 3 things we truly need
 - What do you think has happened?
 - How long do you think it will be to resolve?
 - What do you need or want us to do?



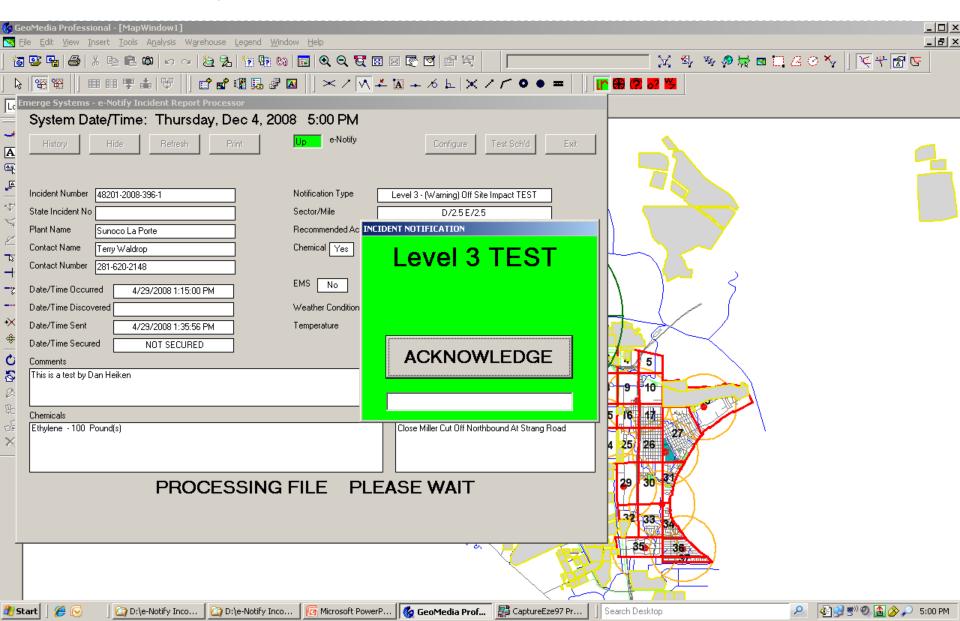




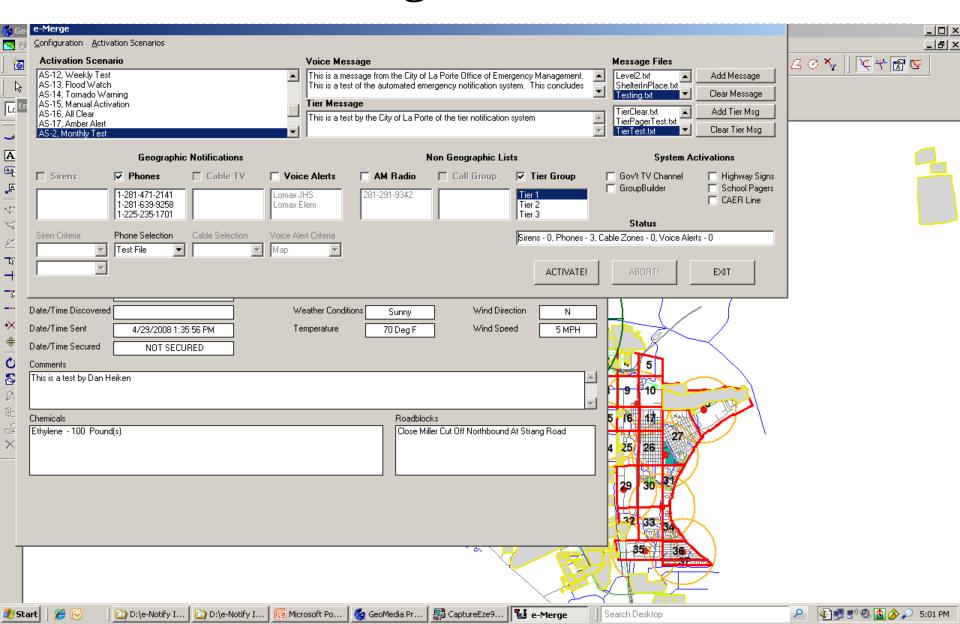
Maps Notification Area



Displays Incident Report



Activates e-Merge



What LEPC's **Can** Do Legally

The citations are from EPCRA, Public Law 99-499. Each LEPC:

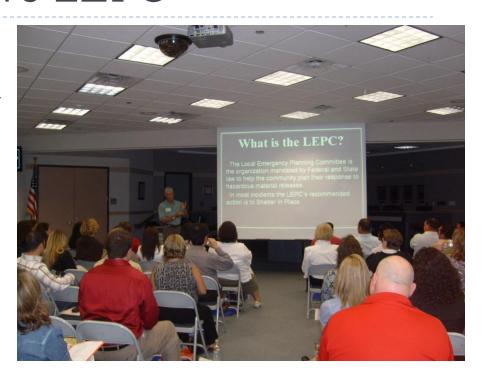
- > Shall review local emergency management plans once a year, or more frequently as circumstances change in the community or as any facility may require (Section 303(a)).
- Shall make available each MSDS, chemical list described in Section 311(a)(2) or Tier II report, inventory form, and follow-up emergency notice to the general public, consistent with Section 322, during normal working hours at a location designated by the LEPC (Section 324(a)).
- Shall establish procedures for receiving and processing requests from the public for information under Section 324, including Tier II information under Section 312. Such procedures shall include the designation of an official to serve as coordinator for information (Section 301(c)).
- Shall receive from each subject facility the name of a facility representative who will participate in the emergency planning process as a facility emergency coordinator (Section 303(d)).
- Shall be informed by the community emergency coordinator of hazardous chemical releases reported by owners or operators of covered facilities (Section 304(b)(1)(a)).
- > Shall be given follow-up emergency information as soon as practical after a release, which requires the owner/operator to submit a notice (Section 304(c)).
- Shall receive from the owner or operator of any facility a MSDS for each such chemical (upon request of the LEPC or fire department), or a list of such chemicals as described (Section 311(a)).
- Shall, upon request by any person, make available an MSDS to the person in accordance with Section 324 (Section 311(a)).
- Shall receive from the owner or operator of each facility an emergency and hazardous chemical inventory form (Section 312(a)).
- Shall respond to a request for Tier II information no later than 45 days after the date of receipt of the request (Section 312(e)).
- May commence a civil action against an owner or operator of a facility for failure to provide information under Section 303(d) or for failure to submit Tier II information under Section 312(e)(1) (Section 326(a)(2)(B)).



Benefits of a Proactive LEPC

- Community Support
- An Understanding mentality
- Public Awareness









Governance

- Committee members lead by local industry
- ▶ Chair
- Vice Chair
- ▶ 5 committee chair
- ▶ PIO

Bylaws- important to set expectations



Current Weather - 66°F (60°F - 77°F) more



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Tuesday, May 13, 2014



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La Porte, Morgan's Point & Shoreacres Local Emergency Planning Committee (LEPC)

The La Porte, Morgan's Point and Shoreacres Local Emergency Planning Committee (LEPC) works with local government to develop emergency plans and increase citizen awareness of the appropriate actions to take during a chemical emergency.

The LEPC works closely with the cities, schools and community to encourage emergency preparedness and provide shelter in place education to those who live and work in our area. As a part of this effort, the LEPC sponsors and participates in several community outreach events each year. We are always looking for new ways to reach out to the communities in our area.

The purpose of the LEPC is to carry out for La Porte, Morgan's Point and Shoreacres those responsibilities established for the LEPC by Public Law 99-499, Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III, the Emergency Planning and Community Right-to-Know Act, (EPCRA) and related regulations. Click here to review the LEPC Bylaws.

Meetings:

The LEPC meets the second Thursday of each month at 11:00 a.m. Meetings are held at the La Porte ISD Support Services building, located at 2015 Sens Road. <u>View a map of the location.</u> For questions or directions, contact us at (281) 470-0010.

PLANT ALARM TEST SCHEDULES

The LEPC recently mailed out the following information on local plant alarm test schedules. Please click <u>here</u> for more information on both the City's and local industry alarm systems.



Summary

- Reach Out
- Don't be afraid
- Make it YOUR mission to enhance the LEPC
- Don't be scared
- Find a spot you can benefit from
- Don't hide from the unknown
- Use it as a measurement tool for your City/County
- Don't be close minded
- Help those who need your help
- ▶ Not EVERY chemical or company is out to get you (only a few)





Questions?

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