



U.S. Department of Transportation  
Pipeline and Hazardous Materials  
Safety Administration



# Pipelines and Informed Planning Alliance (PIPA)



**Communication Team Meeting  
Feb. 13, 2013**





# PIPA State-Specific Webinars



- NACo, PHMSA Co-Sponsored
  - Invited NACo, NLC, DEM, state APA chapter, NAPSR & PHMSA CATs Program Managers, state NPMS contact.
  - AICP CM and Institute of Local Government (ILG) Professional Development Credits
  - Feedback from surveys; more on who regulates pipelines, PIPA RPs, Pipelines 101, resources; less on the risks and benefits of pipelines
  - Also covered information about emergency response, damage prevention, public awareness programs, TAGs, HMPs
  - VA 51 registered
  - ND 69 registered
  - Looking for other team members to participate 😊
- Plan for next states? Most frequent requests are for PA, MA, and NY.
- Thoughts on PIPA webinar for NPMS contacts or their designee?
- Interest from other organizations? AGA, SGA, NAHB, NAPSR?



# North Dakota

## Multi-Hazard Mitigation Plan

### 5.6.8 Vulnerabilities to New and Future Development

North Dakota, particularly the western part of the state, is rich in natural resources; the development of industries related to the natural resources continues and will likely increase with recent oil discoveries. Projections estimate an oil well on every section within the oil fields served by the Bakken, Three Forks, and Sanish Formations over the next six years. New pipelines associated with the recent energy developments in the state and region are being constructed and are likely in the future.

New development may increase the number of people and facilities exposed to hazardous material releases. These industries are regulated for air and water emissions, but unless local ordinances prohibit

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State of North Dakota  
Multi-Hazard Mitigation Plan

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January 2011

or regulate such development, the potential for hazardous material releases could increase through future development. Population increases are being seen or are expected in Barnes, Benson, Billings, Bowman, Burleigh, Cass, Grand Forks, McKenzie, Morton, Mountrail, Ransom, Rolette, Sargent, Sioux, Stark, Ward, and Williams Counties.



# Hazard mitigation plan update

- Primers for Hazard Mitigation Managers and Pipeline Operators- review and approval plan
- PIPA Team & represented organizations, CATs, VDEM, NEMA, FEMA

## Hazard Mitigation Planning for Pipeline Operators

Draft 2/8/2013

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## Pipelines and Hazard Mitigation for Emergency Management

Draft  
2/8/2013

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### Foreword

#### Recommended Practices and Hazard Mitigation Plans

This publication of the [Pipelines and Informed Planning Alliance's](#) report, *Partnering to Further Enhance Pipeline Safety in Communities Through Risk-Informed Land Use Planning: Report of Recommended Practices*, in November 2010<sup>1</sup>, a coalition team of representative stakeholders began researching communities plan for other hazards and learned of the hazard mitigation planning process.

Mitigation is commonly defined as sustained actions taken to reduce or eliminate long-term risk to people and property from hazards and their effects. Hazard mitigation resources on community policies and actions that will produce successful mitigation strategies include both structural measures, such as strengthening and infrastructure from the destructive forces of potential hazards; and non-structural measures, such as the adoption of sound land-use policies or the creation of public awareness.



#### Recommended Practices and Hazard Mitigation Plans

This publication of the [Pipelines and Informed Planning Alliance \(PIPA\)](#) publication, *Pipeline Safety in Communities Through Risk-Informed Land Use Planning: Report of Recommended Practices*, in November 2010<sup>1</sup>, a team of representative stakeholders began researching how communities plan for other hazards and learned of the hazard mitigation planning process.

Download the PIPA Report at <http://primis.phmsa.dot.gov/comm/pipa/LandUse>

**INSTITUTIONALIZING  
LAND PLANNING NEAR  
TRANSMISSION PIPELINES**



# Hazard Mitigation Plan – Next Steps

- Work with a local government partner on incorporating pipelines into local hazard mitigation plan
- Contact FEMA regarding including pipelines in their hazard mitigation planning material
- Promote Primers to State Hazard Mitigation Officers (SHMO) via NEMA and to Emergency Management via IAEM

The image shows two overlapping website screenshots. The top-left screenshot is from the NEMA (National Emergency Management Association) website. It features the NEMA logo and a navigation menu with items like 'Home', 'About NEMA', 'Forums', 'NEMA Committees', and 'NEMA Initiatives'. A sidebar on the left lists 'NEMA Committees' including 'How Committees Work', 'EMAC Committee', 'Mitigation Committee', 'Private Sector Committee', 'Preparedness Committee', 'Response & Recovery Committee', 'Legislative Committee', 'Homeland Security Committee', 'Legal Counsel Committee', 'Past Presidents Committee', and 'Pacific & Territorial Caucus'. The main content area is titled 'Mitigation Committee' and lists 'General Issue Areas: Natural & Technological Hazard, Pre-Disaster Mitigation, Flood Mitigation Assistance'. It also lists a Chair (Bryan Koon, FL), a Vice Chair (Paul Parmenter, MO), and several Committee Members (John Madden, Alaska; Dave Hard, Colorado; Marc Scholten, Iowa; Theresa Murray, Rhode Island; Jim Mullen, Washington). A 'Who's Online' section indicates 203 guests are online. The bottom-right screenshot is from the FEMA website. It features the FEMA logo and a navigation menu with items like 'Home', 'Plan & Prepare', 'Recover & Rebuild', 'Apply for Assistance', 'Disasters & Maps', 'FEMA Audiences', 'About FEMA', and 'News & Media'. The main content area is titled 'Mitigation Planning' and includes a 'Hazard Mitigation Planning Contacts' section. This section has a sub-section for 'Federal, State, and Tribal Officials' and another for 'Local Planners'. The 'Federal, State, and Tribal Officials' section lists contact information for the Senior Mitigation Planner, the Risk Analysis Branch, and the Risk Analysis Division. The 'Local Planners' section lists contact information for State Hazard Mitigation Officers and State National Flood Insurance Program Coordinators. The bottom of the FEMA screenshot shows a footer with 'Home', 'Contact Us', 'Español', 'Privacy Policy', 'Important Notices', 'Accessibility', 'Download Plug-ins', 'FOIA', 'No FEAR Act Data', 'USA.gov', and 'DHS'. It also includes the FEMA logo, the Federal Emergency Management Agency name and address, the Disaster Assistance.gov logo, and the Ready logo.





## *Real Estate Disclosure - CA*

- New California bill requires that all contracts for the sale of residential property must contain a notice pertaining to gas transmission and HL pipeline. The notice says:

*This notice is being provided simply to inform you that information about the general location of gas and hazardous liquid transmission pipelines is available to the public via the National Pipeline Mapping System (NPMS) Internet Web site maintained by the United States Department of Transportation at <http://www.npms.phmsa.dot.gov>. To seek further information about possible transmission pipelines near the property, you may contact your local gas utility or other pipeline operators in the area. Contact information for pipeline operators is searchable by ZIP Code and county on the NPMS Internet Web site.*



# PIPA Communication Plan Progress

- ✓ Overhauled PIPA Website
- ✓ Developed Ad
- Promoting through effective/efficient communication channel - Webinars
- Integrating pipelines into Hazard Mitigation Planning for Pipelines
  - Promoting 2013 TAGs
  - “Email blasting”
  - Leveraging FEMA’s resources/relationship with SHMOs
  - Presenting at Conferences on Request



# PHMSA News



## This Meeting

- [Print-Friendly](#)
- [Register Here...](#)

## Meetings

- [Current Meetings](#)

## Document Commenting

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## PHMSA State One-Call Exemption Forum

[Register Here...](#)

### Meeting Information

<i>Status</i>	Scheduled
<i>Starts</i>	Mar 14, 2013 at 09:30 AM EST
<i>Ends</i>	at 05:30 PM EST
<i>Location</i>	West Palm Beach, FL
<i>On-Line Registration</i>	<a href="#">Register Here...</a>
<i>Purpose &amp; Summary</i>	The forum will bring together damage prevention stakeholders to discuss exemptions in state one-call programs. The primary goals of the forum are to: (1) Provide baseline understanding of existing exemptions and PHMSA's initiatives to address reauthorization requirements; (2) Discuss existing damage data, gaps in existing data, analysis to date; (3) Gain perspectives from those impacted by exemptions; and, (4) Discuss strategies for path forward.

### Additional Information

The forum will bring together damage prevention stakeholders, including facility owners, excavators, state and local government officials and other key stakeholders, to discuss exemptions in state one-call programs. Goals of the forum and a high-level draft agenda are shown below. Comprehensive national data providing detailed information about exemption-related pipeline damages that can be analyzed at the state level is unavailable, so it is critical for PHMSA to gather information, such as state or regional data, from stakeholders and provide opportunity for input. Stakeholder input, at the forum, will be used in developing a study of the impact of one-call exemptions on pipeline safety, as required in the Pipeline Safety, Regulatory Certainty and Job Creation Act of 2011.

The forum is scheduled to take place immediately after the [Common Ground Alliance \(CGA\) 811 Excavation Safety Conference and Expo at the same location](#). The CGA conference consistently draws the vast majority of key damage prevention stakeholders from across the U.S., which is the target audience of the PHMSA forum. By hosting the forum in association with the CGA conference, PHMSA can maximize opportunities for stakeholder participation and reduce travel and meeting space costs associated with holding a separate meeting at a different location. The primary goals of the forum include:

1. Provide baseline understanding of existing exemptions and PHMSA's initiatives to address reauthorization



# Open Mic