

Outreach and Engagement Changes to NPMS



Dr. Christie Murray
Director of Outreach and Engagement
October 18, 2018

1



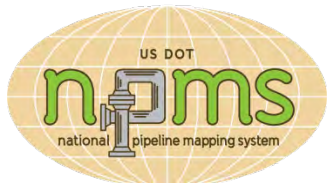
Outreach and Engagement Strategic Focus Areas



O&E Key Programs

- Damage Prevention/811 Outreach
- Excavator Enforcement
- Public Awareness/Engagement
- Emergency Response Outreach
- Pipelines and Informed Planning Alliance
- Voluntary Information Sharing System Workgroup
- Grants
 - Technical Assistance Grant
 - State Damage Prevention Grant
- National Pipeline Mapping System
- Community Liaisons





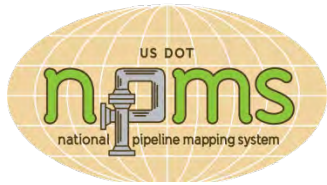
NPMS Update

- A Public Viewer iPhone app is available at the link below.

The screenshot displays the NPMS website interface with four user role categories in circular icons: **GOVERNMENT OFFICIAL** (Capitol building), **PIPELINE OPERATOR** (worker in green jacket and blue helmet), **GENERAL PUBLIC** (group of people), and **FIRST-TIME VISITOR** (warning sign for natural gas pipeline). Below these are two main panels: **PIMMA USER LOGIN** (password protected, restricted to officials and operators) with buttons for **LOGIN**, **APPLY FOR PIMMA ACCESS**, and **PIMMA IPHONE APP**; and **PUBLIC MAP VIEWER** (no password required) with buttons for **ABOUT PUBLIC MAP VIEWER**, **USE PUBLIC MAP VIEWER**, and **PUBLIC VIEWER IPHONE APP** (circled in red). A **Forgot Password?** link is visible at the bottom left.

www.npms.phmsa.dot.gov





NPMS Update

- The Public Viewer averages 5,000 unique visitors per month
- PIMMA (the password-protected application for government officials and pipeline operators) has 8,677 users
 - 3,815 of these users are emergency responders
- This year the NPMS completed a major update of ecological sensitive areas and is near completion on a refreshed drinking water sensitive areas dataset
 - Both datasets will be available only to hazardous liquid pipeline operators, but will enhance operators' integrity management programs



Community Liaisons (10)

Two in Each Region



HAZMAT OFFICE

PIPELINE OFFICE

PIPELINE and HAZMAT OFFICE

HEADQUARTERS

TRAINING CENTER

Community Liaison Activities

Summary	2017
Public Inquiries	1,293
Key Stakeholder Outreach and Engagement	162
Emergency Response Activities	12
Inspections	14
Working Groups, Teams and Committee Participation	35



Top Stakeholder Inquiries



Pipeline Markers



Exposed Pipelines



Oil Spill Response Plans



Abandoned Pipelines



Compressor and Pump Station Noise



New Construction



Pipeline Right-of-Way Issues



Proposed Pipelines



Resource Links

- PHMSA: <https://www.phmsa.dot.gov>
- Grants:
<https://www.phmsa.dot.gov/about-phmsa/working-phmsa/grants>
- NPMS: www.npms.phmsa.dot.gov
- Community Liaisons:
<https://primis.phmsa.dot.gov/comm/CATS.htm?nocache=9545>



Point of Contact

Dr. Christie Murray
Director of Outreach and Engagement
Christie.murray@dot.gov

