

# Public Awareness Workshop

*“Each One Outreach to One”*



**July 13, 2016**  
**Chicago, IL**

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

To Protect People and the Environment From the Risks of  
Hazardous Materials Transportation



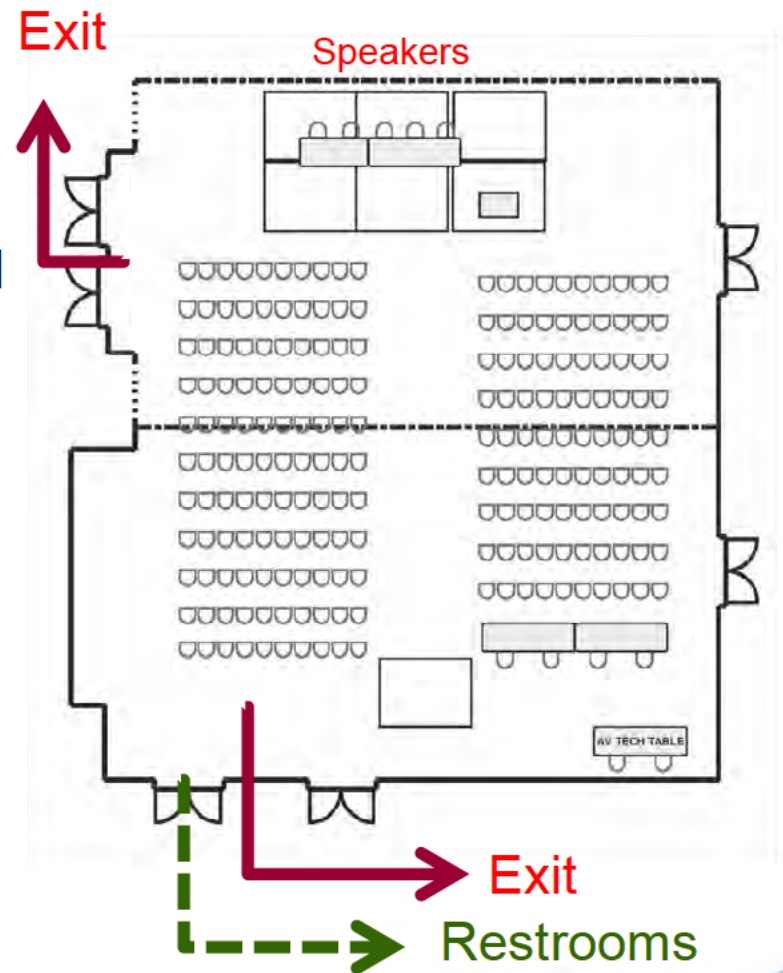
# Welcome Everyone!!

- Welcome
- Thank you to all participating guests, webcast viewers, speakers, stakeholders, organizations, and companies
- Today's agenda is detailed and very informative –
  - Make sure you pick up a copy at registration desk
  - Download it electronically from the webcast site or meeting page
- Evolving public awareness (individual and collective) efforts due to:
  - Energy changes
  - Technology
  - Stakeholder needs/input
  - Pipeline safety risks
  - Focus on safety management systems

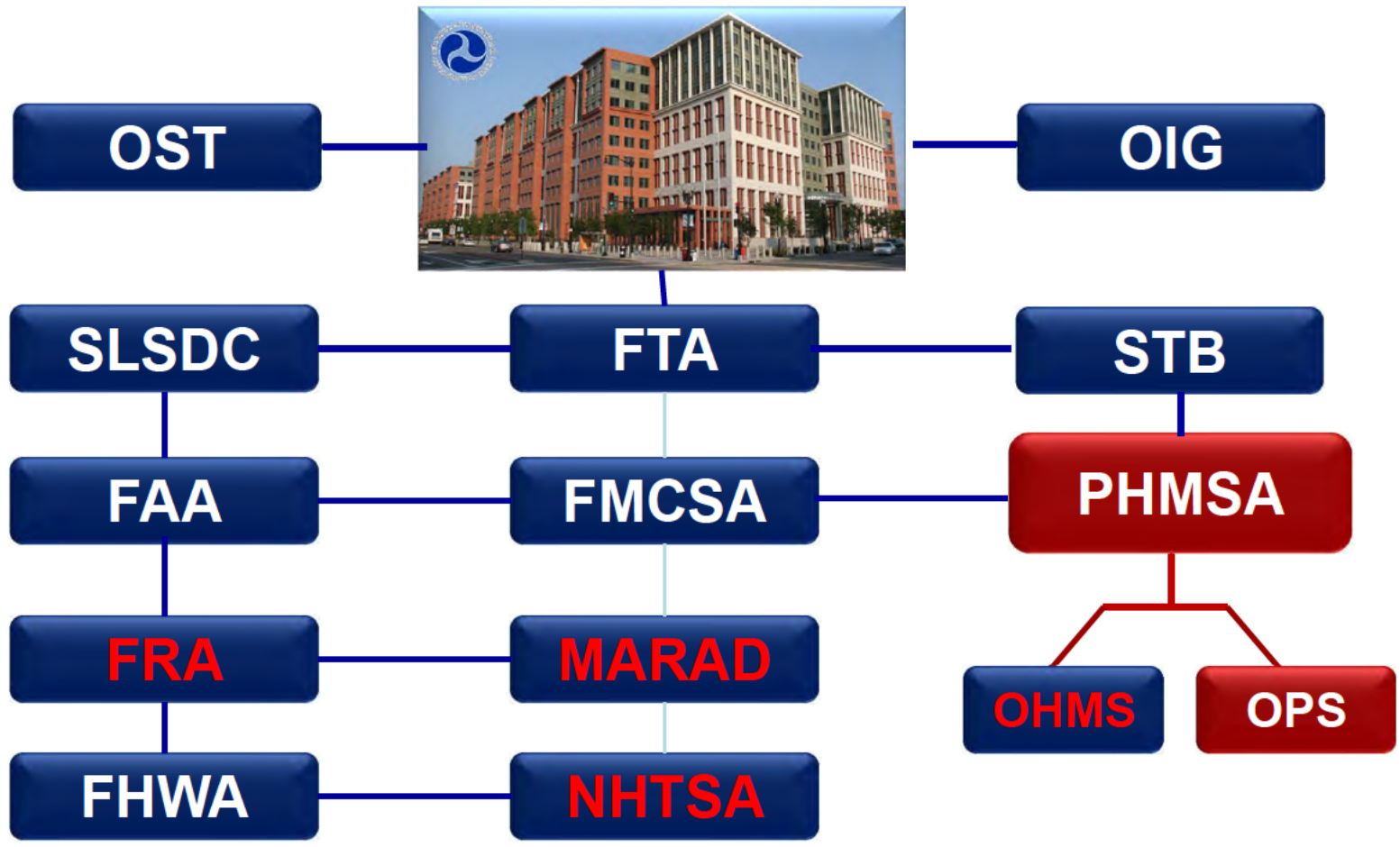


# Safety & Logistics

- Emergency exits (2)
- Evacuation point – Northwestern Hospital
- Restrooms – rear doors just pass the registration table
- As a courtesy - silence your mobile devices
- Respect the speakers and other guests
- Disruptive individuals will be asked to leave



U. S. Department of Transportation (DOT)



# Where We Are Located



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# Mission and Vision



***Our mission*** is to protect people and the environment by advancing the safe transportation of energy and other hazardous materials that are essential to our daily lives.

***Our vision*** is to be the most innovative transportation organization in the world.



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# What PHMSA OPS Regulates

System Type	Miles	% Miles	# Operators
Hazardous Liquid	199,334 7,677 Tanks	7%	456
Gas Transmission	301,810	11%	1,020
Gas Gathering	17,663	1%	367
Gas Distribution (Mains & Services )	2,168,599	81%	1,373
<b>Total</b>	<b>2,687,406</b>	<b>100%</b>	Some Operators have multiple System Types
Liquefied Natural Gas	115 Plants	205 Tanks	83







# Some of PHMSA's Roles and Responsibilities

- **Development and Implementation of Safety Regulations: 49 CFR Parts 190-199, including**
  - Part 192: Transportation of Natural and Other Gas by Pipeline
  - Part 195: Transportation of Hazardous Liquids by Pipeline
  - Part 196: Protection of Underground Pipelines from Excavation
  - Part 198 Subpart D: State Damage Prevention Enforcement Programs
- **Perform Comprehensive Inspections**
- **Monitor and Enforce Compliance**
  - Require remedial actions
  - Assess civil penalties
  - Criminal referral
- **Inform stakeholders on pipeline safety through awareness, engagement and action**



# Underlying Principles

- PHMSA's primary role is to establish minimum safety standards (regulations) and to verify that the operators perform to these standards
- Operator responsibility to *understand, safely manage, and communicate* the risks and changes (safety conditions) and associated with their pipelines
- PHMSA strives to advance public awareness beyond mere compliance with the regulations
- Focus is on performance and behavioral change



# Purpose of the Workshop

- Listen to input from stakeholders:
  - Key takeaways from the joint SWOT Report findings
  - Opportunities and future actions to advance public awareness and stakeholder engagement efforts
- Communicate:
  - Specific actions PHMSA will take
  - Next steps for public awareness



# Today's Events

- Morning
  - Opening remarks on PHMSA 2021 strategic framework
  - PHMSA's strategic direction
  - Overview of public awareness
  - SWOT report findings
  - Advancing public awareness (PHMSA/NAPSR)
- Lunch – on your own (see restaurant list in agenda booklet)
- Afternoon
  - Stakeholder perspectives on SWOT and opportunities for action
  - Operator perspectives on SWOT and opportunities for action
  - What's next with API RP1162





# Speak Up!

- Share and dialogue
  - Index cards at registration desk and around the room
  - Q&A after each panel discussion
  - Webcast viewers - “Cover it Live” to email your comments/questions
- Presentations and handouts- available 48 hours on the meeting page
- Webcast will be recorded and available on YouTube
- Comment on the Docket # PHMSA-2016-0059  
<http://www.regulations.gov>





Know what's **below**.  
Call before you dig.



**Thank You!**

**[www.phmsa.dot.gov](http://www.phmsa.dot.gov)**



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