Public Awareness and Engagement



November 14, 2019

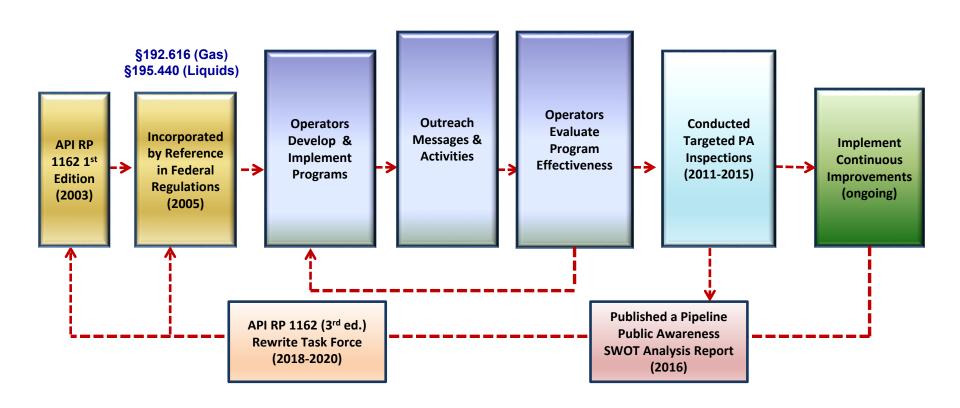
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Safety Administration



Public Awareness API RP 1162 (1st edition) IBR







Affected Stakeholder Audience Groups

What do they need to know to recognize risks/hazards and actions they need to take to stay safe?

Public





Emergency Response Officials

Excavators





Local Public Officials

Public Awareness & Engagement

Public Meeting Takeaways From June 12-13, 2019

• General:

- Gap between public awareness and engagement.
- Must all be willing to have constructive & difficult dialogues.
- A strong "us" vs. "them" power imbalance.
- Consider an annual awareness & engagement public meeting.

Public Awareness:

- Some operators appear compliance-focused.
- About 52% of damages occur after 811 call/ticket submitted.
- Consider expanding the 811 message.
- Consider a national non-emergency pipeline safety number.
- API RP 1162 (3rd ed.) rewrite underway.





Public Awareness & Engagement

Public Meeting Takeaways From June 12-13, 2019

• Engagement:

- Engagement is situational.
- Consider a common definition and scope of engagement.
- Engagement should cover the entire pipeline lifecycle.
- There must be a willingness to engage (non-regulatory).
- Learn from successful/unsuccessful engagement examples.
- BP shared their "Culture of Care" is a prerequisite to trust.
- Engagement is relational not transactional.
- Differing perspectives on PHMSA & FERC's engagement role.
- Stakeholder engagement is a SMS principle; leverage it.





Public Awareness & Engagement

Public Meeting Takeaways From June 12-13, 2019

- Awareness and Engagement Group Concept:
 - Should be shared control/leadership.
 - Needs a clear scope/focus on pipeline safety.
 - Opportunity to take on policy matters (i.e. review of recommended practices, new recommended practices)
 - Diverse stakeholder groups represented.
 - Consider how to fund travel for public participants.





Public Awareness and Engagement PHMSA Recent Actions

- **Expand Damage Prevention Messaging:** Beyond 811 by focusing on safe digging practices.
- Consider a Pipeline Safety Awareness and Engagement Group Concept: To consider pipeline safety related issues and share best practices.
- Hold an Annual Pipeline Awareness and Engagement Public Meeting: To establish a consistent forum where stakeholders can engage on relevant pipeline safety matters.
- Provide input into the API RP 1162 (3rd ed) Rewrite.
- Participated on the PST Engagement Group (TAG funded).





API RP 1162 (3rd ed.) Considerations

- Address risk communications.
- Address asset/operational changes to hazards (new operations, changes to operations, etc.).
- Share general excavator messaging on awareness of state one-call laws and consequences.
- Share how and when collaborative efforts/messaging might be useful/appropriate.
- Share guidance on operator-specific messaging.
- Clarify guidance on "non-English speaking population."
- Clarify "liaison" with emergency officials.
- Improve guidance on program evaluation and effective measures.
- Clarify "may," "should," and "shall" requirements.
- Clarify behavioral change/intent and ways to measure it.
- Move Baseline and Enhanced Program Tables from Annex to body.



PST Engagement Group Takeaways





Thank You!

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