Voluntary Information-sharing System **Working Group Advisory Committee Meeting**



February 28, 2018 Westin Arlington Gateway, Arlington, VA





Welcome

- Welcome to the VIS Working Group Advisory Committee Mtg.
- Thank you for joining us (in person/by phone).
- Dr. Christie Murray, Designated Federal Official (DFO), presiding today.

Purpose

To fulfill section 10 of the Protecting our Infrastructure of Pipelines and Enhancing Safety (PIPES) Act of 2016:

- Consider the development of a voluntary informationsharing system to encourage collaborative efforts to improve inspection information feedback and information sharing with the purpose of improving gas transmission and hazardous liquid pipeline facility integrity risk analysis.
- Provide recommendations to the Secretary of Transportation.





Voluntary Information-Sharing System Working Group

Strategic Mission Statement

To provide the Secretary of Transportation with independent advice and recommendations on the development of a secure, voluntary information-sharing system(s) that encourages collection and analysis of integrity inspection and risk assessment information and other appropriate data to improve pipeline safety for gas transmission, gas distribution and hazardous liquid pipelines in a measurable way. The intent of the system(s) is to provide a collaborative environment that is proactive in nature, facilitate technological advancements and lead industry to actionable outcomes.

Voted on by the VIS WG Committee on 11-30-17





Housekeeping Items

- Restrooms are located out the doors, to the right/left.
- Silence your mobile devices to minimize disruptions.
- Audience participation:
 - Hold comments until we open the floor
 - Please keep remarks brief (less than 5 min)



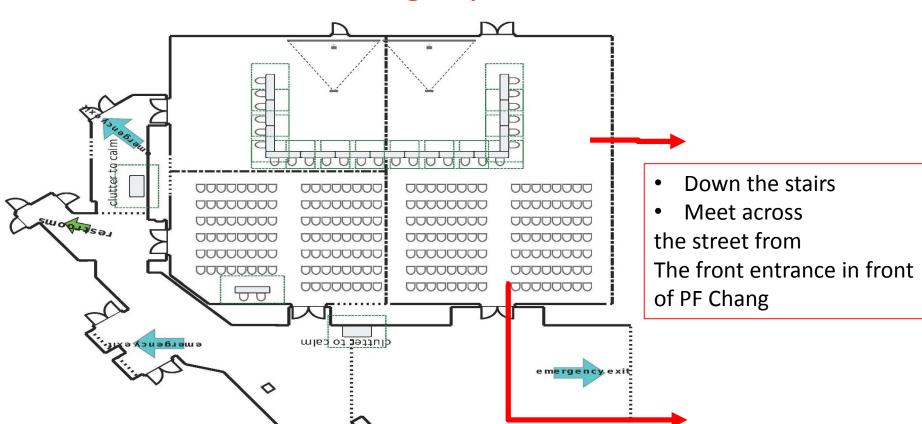
Written comments should be submitted to the docket:
 Docket No: PHMSA-2016-0128





Safety

Emergency Exits







Agenda Overview

8:30 am – 5:00 pm (ET)

- Committee and Staff introductions Chair
- Call meeting to order/Opening statement Chair
- Opening remarks from PHMSA
- Committee Business
 - Review Recommendation Report Sections and Timelines
 - Subcommittee Operations/Plans
- Subcommittee Report Outs/Task Statement Reviews
- Lunch on your own (12:15 pm) 1 hour (see restaurant map)
- NTSB Presentation
- PRCI Presentation
- Committee Preparatory Discussion
- Action Item Recap and Closing Remarks



Chair



Committee Roll Call Call Meeting to Order Opening Remarks





VIS Working Group Members (25)

	Voluntary Information-Sharing System (VIS) Working Group					
First Name	Last Name	Represented Group	Title, Organization			
** New mem	bers					
Eric	Amundsen	Industry - Operator	Vice President, Panhandle Energy/Energy Transfer Partners			
Michael	Bellamy**	Industry - Inspection Technology Vendor	General Manager, PII Pipeline Solutions (GE)			
Kate	Blystone	Safety Advocacy Group	Outreach Manager, Pipeline Safety Trust			
Bryce	Brown	Industry - Inspection Technology Vendor	Vice President, Group Strategy Management, The ROSEN Group			
Robert	Buchanan	Industry - Coating & Cathodic Protection Vendor	General Manager, Seal for Life Industries			
Diane	Burman	Industry - State Public Utility Commissioner	Commissioner, New York Sate Public Service Commission			
Dan	Cote	Industry - Operator	Vice President of Pipeline Safety and Compliance, NiSource Gas			
Jason	Cradit	Industry - Inspection Technology Vendor	Senior Director of Technology, UniversalPegasus International, Inc.			
Dr. Yiming	Deng	Research Institution	Associate Professor, Michagan State University			
Alicia	Farag	Industry - Inspection Technology Vendor	President and CEO, Locus View Solutions			
Mark	Hereth	Industry	Principle, Process Performance Improvement Consultants			
Leif	Jensen	Industry - Operator	Senior Director of Asset Integrity, Sunoco Logistics			
Walter	Jones	Labor Representative	Associate Director of Occupational Safety and Health laborers' Health			
			& Safety Fund of North America			
Michael	Keller	Research Institution	Associate Professor of Mechanical Engineering, University of Tulsa			
Mike	LaMont	Industry - Pipeline Inspection Organization	Vice President, Integrity Plus			
John	MacNeill	Labor Representative	National Safety Director, Utility Workers Union of America			
Alan	Mayberry	Federal Regulator	Associate Administrator for Pipeline Safety			
Randy	Parker**	Industry	Vice President of Regulatory Affairs, Kinder Morgan			
Holly	Pearen	Other Entity (Environmental)	Senior Attorney, Environmental Defense Fund			
Dr. Simona	Perry	Safety Advocacy Group	Research Director and Founder, Pipeline Safety Coalition			
Eric	Sherman	Labor Representative	Legislative Assistant, native American Contractors Association			
Joe	Subsits	State Pipeline Safety Inspector	Chief Pipeline Safety Engineer, Washington Utilites and Transportation			
			Commission			
Michelle	Thebert	State Pipeline Safety Inspector	Director, Facilities Protection Unit, Georgia Public Service Commission			
Christopher	Warner	Industry - Coating & Cathodic Protection Vendor	Senior Vice President, Mears Gropu, Inc.			
Mark	Zuniga	Industry - Inspection Technology Vendor	Vice President of Information Technology, UniversalPegasus			
			International, Inc.			



Opening Remarks



PHMSA

Drue Pearce, Deputy Administrator Alan Mayberry, Associate Administrator for Pipeline Safety





Announcements and Updates

- Meeting April 4-5, 2018:
 - April 5th (Subcommittees only, closed meetings)
 - April 6th (VIS Advisory Committee meeting, open to the public)
- Location: TBD
- Meeting registration site: https://primis.phmsa.dot.gov/meetings/MtgHome.mtg?mtg=133

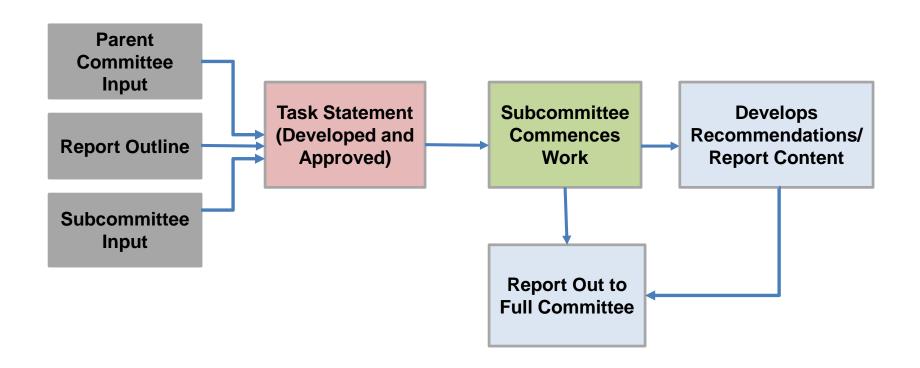




	2018 VIS Face-to-Face Meeting Dates
1	February 27, 2018 (Subcommittee Meetings only)
	February 28, 2018 (Advisory Committee <i>Public</i> Meeting)
2	April 4, 2018 (Subcommittee Meetings only)
	April 5, 2018 (Advisory Committee <i>Public</i> Meeting)
3	June 19, 2018 (Subcommittee Meetings only)
	June 20, 2018 (Advisory Committee <i>Public</i> Meeting)
4	August 22, 2018 (Subcommittee Meetings only)
	August 23, 2018 (Advisory Committee <i>Public</i> Meeting)
5	October 16, 2018 (Subcommittee Meetings only)
	October 17, 2018 (Advisory Committee <i>Public</i> Meeting)
6	December 18, 2018 (Subcommittee Meetings only)
	December 19, 2018 (Advisory Committee <i>Public</i> Meeting)



Subcommittee Operations







Subcommittee Members

Subcommittees	PHMSA Alternate DFO(s)	Potential Committee Chair(s)	Committee Member Interest
Mission and Objective	Nancy White	Dan Cote	4
Process Sharing	Sherry Borener	Mark Hereth	14
Best Practices	Max Keiba	• Leif Jensen	10
Technology/R&D	Chris McLaren	Bryce Brown	11
Training and Qualification	Doug White	• Leif Jensen	6
Regulatory, Funding,, & Legal	Michelle Freeman	Randy Parker	4
Reporting	Karen Lynch	• TBD	5

* Floaters

Alan Mayberry PHMSA AA for Pipeline Safety

Christie Murray VIS DFO
Diane Burman VIS Chair
Ahuva Battams PHC





Subcommittee Members

* No external members have been invited yet

VIS Working Group Subcommittee Membership (As of 02/12/18)							
Role	Mission and Objectives (4)	Process Sharing (14)	Best Practices (10)	Technology/R&D (11)	Training and Qualifications (6)	Regulatory, Funding, Legal (4)	Reporting (5)
Alternate Designated Federal Officials (ADFO)	Nancy White	Sherry Borener	Max Kieba	Chris McLaren	Douglas White	Michelle Freeman	Karen Lynch
PHMSA Support				Amy Nelson	Hung Nguyen	Amal Deria	Cheryl Whetsel
Staff				Paul Mountkhaty		Tewabe Asebe	Tech Writer
						Paul Mountkhaty	Nancy Scibek
Committee Members	Dan Cote (Chair)	Mark Hereth (Chair)	Eric Amundsen (Chair)	Bryce Brown (Chair)	Leif Jensen (Chair)	Randy Parker (Chair)	TBD
	Bob Buchanan	Dan Cote	Leif Jensen	Chris Warner	Bob Buchanan	Eric Amundsen	Randy Parker
	Walter Jones	Mike LaMont	Mark Hereth	Bob Buchanan	Yiming Deng	Leif Jensen	Kate Blystone
	Randy Parker	Mark Zuniga	Mike LaMont	Mark Zuniga	John MacNeill	Holly Pearen	Holly Pearen
		Joe Subsits	Joe Subsits	Yiming Deng	Michael Keller		Walter Jones
		Alicia Farag	John MacNeill	Jason Cradit	Michelle Thebert		Simona Perry
		Kate Blystone	Kate Blystone	Michael Keller			
		Leif Jensen	Bryce Brown	Alicia Farag			
		Eric Amundsen	Walter Jones	Holly Pearen			
		Bryce Brown	Randy Parker	Eric Amundsen			
		Walter Jones		Michael Bellamy			
		Michelle Thebert					
		Randy Parker					
		Chris Warner					



Recommendation Report Sections

- Table of Content
- Executive Summary
- Key terms, acronyms, and definitions
- Introduction
- Background
- Information Sharing Topics**
- Findings
- Recommendations
- Conclusion
- Back Matter



VIS WG Timeline

Item	Report Section	Timeline	Status
1	Draft Recommendation Report Outline	Dec 2017	Complete
2	Subcommittee chairs & internal members identified	Jan 2018	Complete
3	Subcommittee Initial Kickoff	Feb 2018	Complete
4	Subcommittee Task Statement Developed	Feb 2018	In progress
5	External subcommittee members identified	Feb 2018	In progress
6	Subcommittee Work Commences	Feb - June 2018	





VIS WG Timeline

Item	Report Section	Timeline	Status
7	Subcommittees Submit initial recommendations and findings to parent committee	July-Aug 2018	
8	Initial Recommendation Report Drafted	Aug - Sept 2018	
9	Parent Committee Review #1 on initial Recommendation Report	Sept-Oct 2018	
10	Revise Recommendation Report	Oct-Nov 2018	
11	Parent Committee Review #2 on initial Recommendation Report	Nov-Dec 2018	
12	Final Recommendation Report Vote	Dec 2018	
13	PHMSA/DOT Review and Submission	Dec 2018 - Feb 2019	





Subcommittee Actions

- Subcommittees approved by PHMSA leadership.
- Kickoff subcommittee teleconference meeting held in Feb.
 - Responsibilities
 - Timelines
 - Developing task statements
 - Organizing your subcommittee
- Face-to-face meeting held on Feb 27th
 - Subcommittee operations
 - Develop a Task Statement
 - Identify external membership needs





Meeting Approach (2 days)

Day 1 (Morning) - Subcommittee Meetings

- Mission and Objectives
- Process Sharing
- Technology/R&D
- Reporting

<u>Day 1 (Afternoon) - Subcommittee</u> <u>Meetings</u>

- Regulatory, Funding, Legal
- Best Practices
- Training and Qualifications

Day 2 - Full Day Committee Meeting





Subcommittee Report Outs (7)

- Mission and Objectives
- Process Sharing
- Technology/R&D
- Best Practices
- Training and Qualifications
- Regulatory, Funding, Legal
- Reporting





Presentations



National Transportation Safety Board Robert Hall





Presentations



Pipeline Research Council International Cliff Johnson





Committee Preparatory Discussion

- Next Public meeting:
 - April 5, 2018, in Washington DC metropolitan area
 - Potential Meeting Agenda Items
 - Subcommittee Report Outs
 - Presenters?





Option for Meeting Structure

Account for Identified Need for and Interdependencies of 3 Subcommittees:

- Technologies/R&D
- Process Sharing
- Best Practices





Option for Meeting Structure in April and June Meetings During development of Work Product for Reporting

- 2 Subcommittee Conference Rooms Required (cost savings also) with 3 meetings times per day during Day 1 (note that Mission/Objectives Subcommittee has been identified as not meeting. And 2.5 hours seemed sufficient in February meetings?)
- 8AM 10:30AM (2.5 hours)
 - Process Sharing
 - Regulatory, Funding and Legal
- 10:45AM 2:15PM (2.5 hours with 12-1PM lunch)
 - Technology / R&D
 - Training and Qualifications
- 2:30 PM 5:00 PM (2.5 hours)
 - Best Practices
 - Reporting
- Focuses Presentations on Day 2 when full committee can attend any presentations given and participate in Q&A sessions



Questions or Comments?

Contact:

Dr. Christie Murray, (DFO for VIS), Director of Outreach and Engagement

Christie.murray@dot.gov

or

Cheryl Whetsel, Transportation Specialist

cheryl.whetsel@dot.gov



