

2018 TRANSPORTATION RESILIENCE INNOVATIONS SUMMIT AND EXCHANGE



Presentations Addendum*

Date	Name of Session	Title of Presentation	Name	Organization
Tuesday, October 9	State DOT Leadership Track: How Resilience Can Help You Sleep Better at Night	Risk, Resilience and Resources: A Colorado Perspective (FHWA Perspective on Resilience and Resources)	John Cater	FHWA, CO
Tuesday, October 9	State DOT Leadership Track: How Resilience Can Help You Sleep Better at Night	FHWA Perspective on Resilience and Resources	Robert Kafalenos	FHWA HQ
Tuesday, October 9	Approaches to Cyber Security and Man-made Disruptions: Part A	Reducing the Risk through Collaboration with ITE, AASHTO, and ITSA	Jeff Lindley	ITE
Tuesday, October 9	Frameworks for Resilience Strategies: Part A	FHWA's Resilience Framework: Highlights from State and MPO Pilots	Rebecca Lupes	FHWA
Tuesday, October 9	Frameworks for Resilience Strategies: Part A	ARC's Resiliency Framework	David D'Onofrio	Atlanta Regional Commission ARC
Tuesday, October 9	TRB Executive Committee Resilience and Sustainability Task Force: Challenges, Recommendations, and the Way Forward	Resilience and Sustainability Task Force	Vicki Arroyo	Georgetown Climate Center
Tuesday, October 9	State DOT Leadership Track: How to Become Resilient	Perspectives on Resilience: A Framework for Discussion	Paula Hammond	WSP Inc.
Tuesday, October 9	State DOT Leadership Track: How to Become Resilient	How to Become Resilient	Pete K. Rahn	Maryland DOT
Tuesday, October 9	State DOT Leadership Track: How to Become Resilient	Building Resiliency in Your Infrastructure	Marc Luiken	Alaska DOT
Tuesday, October 9	Framework for Resilience Strategies: Part B, Dutch Experience with Resilience	The Dutch Approach: Policy, Implementation, Challenges, and Examples	Kees van Muiswinkel	Ministry of Infrastructure and Water Management, The Netherlands

Tuesday, October 9	Considering Resilience in Transportation Planning: Laying the Groundwork	State, Regional and Community Planning for Resilience: Examples, Policy and Process	Heather Holsinger	FHWA
Tuesday, October 9	Capability Maturity Self-Assessment Tools - Education and Training Needs	Self-assessment Tool for Resilience-oriented Agency Culture	Michael D. Meyer	WSP Inc
Tuesday, October 9	Capability Maturity Self-Assessment Tools - Education and Training Needs	Transportation Operations Perspective	Paul Pisano	FHWA, Office of Operations
Tuesday, October 9	Incorporating Resilience into Asset Management	FHWA Resilience Resources	Robert Kafalenos	FHWA
Tuesday, October 9	Incorporating Resilience into Asset Management	Incorporating Resilience - AZDOT	Steven Olmsted	AZDOT
Tuesday, October 9	Incorporating Resilience into Asset Management	CDOT Geohazards	Ty Ortiz and William Johnson	CDOT
Tuesday, October 9	Incorporating Resilience in Project Development: Risk-based Design	Adapting Hydrologic Design to A Changing Climate: Risk and Uncertainty	Brian Beucler and Roger Kilgore	FHWA; Kilgore Consulting and Management
Tuesday, October 9	All-Hazards and Operations Approach to Disruptions	All-Hazards and Operations Approach to Disruptions	Jeff Western	Western Management and Consulting
Tuesday, October 9	All-Hazards and Operations Approach to Disruptions	Adversary Resilience?	Jason Carnes	FHWA
Tuesday, October 9	All-Hazards and Operations Approach to Disruptions	Critical Infrastructure Resilience	Cory Stark	Colorado Division of Homeland Security and Emergency Management
Tuesday, October 9	All-Hazards and Operations Approach to Disruptions	Years of Experience in Resilient Bridges	Barton Newton	WSP Inc.
Tuesday, October 9	All-Hazards and Operations Approach to Disruptions	Responding to Bridge Incidents	Dan Goodrich	Mineta Transportation Institute
Tuesday, October 9	Interdependent Infrastructures	Infrastructure Interdependencies	Federic Petit	Argonne National Laboratory
Tuesday, October 9	Interdependent Infrastructures	Addressing Climate Risks Across Sectors in Cities	Claire Bonham-Carter	AECOM
Tuesday, October 10	State DOT Leadership Track	Make it Last: Incorporating and Sustaining Resilience in	Michael D. Meyer	WSP Inc.

		Agency Functions and Operations		
Tuesday, October 10	State DOT Leadership Track	Broadening the Consideration of Resilience to Community Concerns	Joyce Coffee	Climate Resilience Consulting, Inc.
Tuesday, October 10	Workshop on Community Resilience Approaches and Collaborations	Community Resilience Approaches: Metro and City Examples; Partnership Examples	Nicole Boothman-Shepard	AECOM
Tuesday, October 10	Application of Technology to Enhance Asset (Tunnel) Resilience	Addressing Hurdles of Adding Fixed Firefighting Systems to Existing Tunnels	Dan Williams	Maryland Transportation Authority
Tuesday, October 10	Fostering Research/Practitioner Partnerships	Roundtable Discussion on How to Enable Effective Practice-Research Collaboration	Sue McNeil	University of Delaware
Tuesday, October 10	Fostering Research/Practitioner Partnerships	Roundtable Discussion: TRB Cooperative Research Programs	Stephan Parker	TRB
Tuesday, October 10	State DOT Track - Incorporating Resilience into Decision-making: Asset Management	UDOT's Risk & Resiliency Initiative	Carlos Braceras	Utah DOT
Tuesday, October 10	State DOT Track - Incorporating Resilience into Decision-making: Asset Management	Incorporating Resilience into Decision-making at CDOT	Debra Perkins-Smith	CDOT
Tuesday, October 10	Social and Economic Considerations and the Value of Transportation in Risk Determination	Community Factors, Social Considerations - Interactive Session on Societal Concerns for Resilience Planning	Christine Baglin	Project Performance Company, LLC
Tuesday, October 10	Social and Economic Considerations and the Value of Transportation in Risk Determination	Community Resilience Building: A Workshop Guide	Adam Whelchel	The Nature Conservancy
Tuesday, October 10	Social and Economic Considerations and the Value of Transportation in Risk Determination	Community Factors, Social Considerations - Interactive Session on Societal Concerns for Resilience Planning	Cassie Bhat	ICF
Tuesday, October 10	Social and Economic Considerations and the Value of Transportation in Risk Determination	Resiliency in Freight Transportation	Ed Fritz	Wyoming DOT
Tuesday, October 10	Disruptions Due to Man-made and Natural Causes: Lessons Learned from National Efforts	Years of Experience in Resilient Bridges	Barton Newton	WSP Inc.

Tuesday, October 10	Disruptions Due to Man-made and Natural Causes: Lessons Learned from National Efforts	Resilience Management for Highway Infrastructure	Mark Sieber	German Highway Research Institute
Tuesday, October 10	Benefit Cost Assessments for Infrastructure Resilience: Tools and Approaches	NCHRP 20-101: Extreme Weather and Climate Change - Guidelines to Incorporate the Costs and Benefits of Adaptation Measures (Tool for Transportation Resilience)	Laurel McGinley	Dewberry
Tuesday, October 10	Benefit Cost Assessments for Infrastructure Resilience: Tools and Approaches	NIST Economic Decision Guide Software (EDGE\$) Tool	Jennifer Helgeson	
Tuesday, October 10	Benefit Cost Assessments for Infrastructure Resilience: Tools and Approaches	The Costs of Risk	Judy Gates and Sam Merrill	Maine DOT; GEI Consultants
Tuesday, October 10	Benefit Cost Assessments for Infrastructure Resilience: Tools and Approaches	CDOT I-70 Risk and Resiliency Pilot Planning Ahead for A Strong Transportation System	Lizzie Kemp Herrera	CDOT
Tuesday, October 10	Benefit Cost Assessments for Infrastructure Resilience: Tools and Approaches	DelDOT Use of NIST-EDGE\$ for Alternative Transportation Resilience Projects Economic Analysis	Silvana Croope	Delaware DOT
Tuesday, October 10	Securing the Supply Chain/Freight Flows	Examples of Disruptions to Supply Chains: Examples of Resilience Strategies in Supply Chains and Associated Benefits	Tom A. Wall	Argonne National Laboratory

*This addendum only includes slide presentations submitted and given consent by presenter.