Welcome to SAME Resilience Webinar

"Response to Resilience: Nebraska's Transportation System Recovery post-2019 Record Flood"

6 February, 2020
Noon EST
Agenda

• Welcome – Mr Tony Vesay, Session Moderator and Member, SAME Resilience Community of Interest (COI)

• Presentation on "Response to Resilience: Nebraska's Transportation System Recovery post-2019 Record Flood" by Mr Kyle Schneweis, P.E., Director, Nebraska DoT

• Q&A on Presentation

• Update on SAME Resilience Community of Interest

• Closing remarks
• Mute your phones
• Submit a written question at any time during the event via the “CHAT”
• During the presentation, all participants will be in a listen-only mode
• This webinar will be recorded
Kyle Schneweis, P.E. Nebraska Department of Transportation Director

- Youngest Nebraska DOT Director in history of the state
- Air Force Brat
- Field Goal Kicker for UND during college
Response to Resilience: Nebraska’s Transportation System Recovery post-2019 Record Flood

Kyle Schneweis, Director of the Nebraska Department of Transportation
Highway 281, south of Spencer
27 DAMAGED STATE BRIDGES

APPROX. 200 MILES OF PAVEMENT REQUIRING REPAIRS
Total Damages to Federal Aid Roads:
State: $127 Million
Local: $46 Million
Within 30 days

99%

Of closed highway miles had been reopened
Challenge

Balancing Speed w/ Long Term Resiliency Planning
Challenge
Speed vs. Regulations
Questions??

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Industry-Government Engagement

1) DOD Panel, "DOD Implementation of Resilience: Approaches within a Risk Managed Framework"
2) FIRE! (Facilitating Industry Resilience Engagements)

Climate

3) Climate-Ready Infrastructure: Opportunities and Challenges to Increase the Nation’s Resilience

Community Resilience

4) Developing Resilient, Sustainable and Smart Performance Standards for DOD Installations

Cyber

5) Creating a Resilient Environment for Protecting Critical Infrastructure
6) A Holistic Approach to being Cyber-resilient

Floods

7) Not Another Line in the Sand: Coastal Resilience Post-Disaster

Infrastructure Security

8) Designing Survivability – Facility Layouts in the Armed Assailant Era

– Separate from the technical sessions, a Resilience COI discussion will be scheduled to discuss ongoing and future SAME efforts concerning resilience

*Session titles under review to improve clarity, so may differ in final JETC program*