

Midwest Energy Assurance Workshop

Minnesota History Center 345 W Kellogg Boulevard, St. Paul, MN 55102

Agenda

Workshop Goal and Objectives:

Through education and facilitated discussion, the Midwest Regional Energy Assurance Workshop will better inform energy and emergency management agencies in the revision of plans, policies and procedures related to state-level regional, fuel, and cyber coordination to events regardless of cause. Workshop objectives include:

- Identify gaps in current state energy assurance and response plans, specifically as they relate to cybersecurity, fuel coordination, and regional coordination;
- Examine state and federal government roles and responsibilities, authorities, and actions that would be used during a regional event to validate procedures and identify gaps to be addressed;
- Review the ability of current state-level all hazards response plans to facilitate response and recovery from a cyber-incident on the energy infrastructure in the Upper Midwest;
- Examine state emergency fuel plans, policies and procedures to facilitate response and recovery from a petroleum supply shortage or transportation disruption.
- Review the ability of communications procedures outlined under the energy emergency assurance coordinators program as well as other relevant reporting mechanisms in response to a regional incident affecting energy infrastructure in the Midwest and Upper Midwest.

Day One - Monday, July 30, 2018

7:00 am – 8:00 am (Heffelfinger Room, First Floor) Registration and Continental Breakfast

8:00 am - 8:30 am (Heffelfinger Room, First Floor)

Welcome and Opening Remarks

- Kate Marks, Senior Advisor, Infrastructure Security and Energy Restoration Division, Office of Cybersecurity, Energy Security, and Emergency Response, U.S. Department of Energy
- David Terry, Executive Director, National Association of State Energy Officials
- Jessica Burdette, State Energy Manager, Energy Efficiency, Assurance, and Operations, Division of Energy Resources, Minnesota Department of Commerce

8:30 am – 8:45 am (Heffelfinger Room, First Floor)

Workshop Overview and Rules of Engagement

• Ken Green, Chief Operating Officer, BCS, LLC (Workshop Facilitator)

8:45 am - 9:45 am (Heffelfinger Room, First Floor)

Setting the Stage: State and Industry Perspectives on Fuel Incident Coordination and Communications

- Megan Levy, Energy Programs Manager, Wisconsin Office of Energy Innovation; Co-Chair, NASEO Energy Security Committee
- Drew Werner, Planning Specialist for Critical Infrastructure, Wisconsin Emergency Management
- Nate Schoenkin, Emergency Support and Security Specialist, Oil Spill Preparedness and Emergency Support Division, Office of Pipeline Safety, Pipeline and Hazardous Materials Safety Administration, U.S. Department of Transportation
- Drew Combs, Vice President of Propane, CHS Inc.
- Art Haskins, Emergency Response Coordinator, Enbridge
- Bruce Heine, Vice President Government and Media Affairs, Magellan Midstream Partners

9:45 am – 10:00 am (Heffelfinger Room, First Floor)

Fuel Scenario Overview and Presentation

Ken Green, Chief Operating Officer, BCS, LLC (Workshop Facilitator)

10:00 am - 10:15 am (Heffelfinger Room, First Floor)

Networking Break

10:15 am - 11:15 am (Deluxe I and II Rooms, Second Floor)

Fuel Scenario Facilitated Breakout Discussions

- Matthew Duncan, Program Manager, Infrastructure Security and Energy Restoration Division, Office
 of Cybersecurity, Energy Security, and Emergency Response, U.S. Department of Energy
- Jeffrey Pillon, Director of Energy Assurance, National Association of State Energy Officials

11:15 am – 11:45 am (Heffelfinger Room, First Floor)

Fuel Scenario Recap and Large Group Discussion

Ken Green, Chief Operating Officer, BCS, LLC (Workshop Facilitator)

12:00 pm - 12:45 pm (Great Hall, Third Floor)

Networking Lunch

1:00 pm - 2:00 pm (Heffelfinger Room, First Floor)

Setting the Stage: State and Industry Perspectives on Cybersecurity Incident Coordination and Communications

- Alex Morese, Manager, Energy Security, Michigan Agency for Energy
- Robert Jagusch, Director of Engineering and Policy Analysis, Minnesota Municipal Utilities Association
- Dawn Philaya, Director, Enterprise Resilience, Enterprise Security Services, Xcel Energy

2:00 pm - 3:15 pm (Heffelfinger Room, First Floor)

Cybersecurity Scenario Presentation and Discussion (Module One)

Ken Green, Chief Operating Officer, BCS, LLC (Workshop Facilitator)

3:15 pm - 3:30 pm (Heffelfinger Room, First Floor)

Networking Break

3:30 pm – 4:30 pm (Heffelfinger Room, First Floor)

Cybersecurity Scenario Presentation and Discussion (Module Two)

- Matthew Duncan, Program Manager, Infrastructure Security and Energy Restoration Division, Office of Cybersecurity, Energy Security, and Emergency Response, U.S. Department of Energy
- Jeffrey Pillon, Director of Energy Assurance, National Association of State Energy Officials
- Ken Green, Chief Operating Officer, BCS, LLC (Workshop Facilitator)

4:30 pm - 5:15 pm (Heffelfinger Room, First Floor)

Day One Wrap-Up Discussion

Ken Green, Chief Operating Officer, BCS, LLC (Workshop Facilitator)

5:15 pm – 6:15 pm (*Great Hall, Third Floor*) **Networking Reception**

Day Two - Tuesday, July 31, 2018

7:00 am – 8:00 am (Heffelfinger Room, First Floor)
Continental Breakfast

8:00 am – 8:30 am (Heffelfinger Room, First Floor)

Brief Recap of Day One and Day Two Introduction

Ken Green, Chief Operating Officer, BCS, LLC (Workshop Facilitator)

8:30 am – 9:30 am (Heffelfinger Room, First Floor)

Long Term Restoration and Recovery Scenario Facilitated Discussion (Module Three)

- Matthew Duncan, Program Manager, Infrastructure Security and Energy Restoration Division, Office
 of Cybersecurity, Energy Security, and Emergency Response, U.S. Department of Energy
- Ken Green, Chief Operating Officer, BCS, LLC (Workshop Facilitator)

9:30 am - 9:45 am (Heffelfinger Room, First Floor)

Networking Break

9:45 am - 11:15 am (Heffelfinger Room, First Floor)

Resources and Regional Coordination Facilitated Discussion

- Megan Levy, Energy Programs Manager, Wisconsin Office of Energy Innovation; Co-Chair, NASEO Energy Security Committee
- Jeffrey Pillon, Director of Energy Assurance, National Association of State Energy Officials
- David Batz, Senior Director, Cyber and Infrastructure Security, Edison Electric Institute
- Gustav Wulfkuhle, Operational Planning Branch Chief, Federal Emergency Management Agency Region V
- Walter Yamben, ESF-12 Regional Coordinator, U.S. Department of Energy
- Raja Thappetaobula, Manager, Reliability Coordination and Engineering Northern Region, Midcontinent Independent System Operator, Inc.

11:15 am - 11:45 am (Heffelfinger Room, First Floor)

Workshop Wrap-Up and Defining the Path Forward

Ken Green, Chief Operating Officer, BCS, LLC (Workshop Facilitator)

11:45 am – 12:00 pm (Heffelfinger Room, First Floor)

Closing Remarks

- Kate Marks, Senior Advisor, Infrastructure Security and Energy Restoration Division, Office of Cybersecurity, Energy Security, and Emergency Response, U.S. Department of Energy
- David Terry, Executive Director, National Association of State Energy Officials