Workplan Draft Energy Emergency workgroup

Objective: Document energy emergency (assurance) plan components, determine gaps and needed updates, provide recommendations for more efficient planning, communication, and response.

Team Lead: Alex Morese (MAE – Energy Security)

Team Members: Alex Morese, Travis Warner, Kevin Spence, Charyl Kirkland, Nick Revere

External Stakeholders: Tom Weber and Gabe Covey of EMHSD/MSP

Objective	Proposed Activities / Deliverables	Due Date
Create team and develop workplan	 Schedule team meeting Prepare draft workplan outline with team 	Feb 19-25
Initial workgroup lead meeting	Meet with other workgroup leads and team members to discuss cohesive approach to completing assessment	Feb 25
Workplan Finalized	Submit final workplan for emergency management section	Feb 28
Workgroup chair report to leadership	Meeting with staff and leadership to inform of final outline, introduce team, discuss workplan	March 1
First team meeting	Kickoff meeting with team	March 7
Review and modification of current energy assurance plan	 Schedule meeting with Michigan State Police Review and update Natural gas and Electricity curtailment plans Review and update roles and responsibilities and communications 	March 1-30
Report drafting	Draft the energy emergency sections of report	April 1-15
Gap analysis	Identify gaps and recommendations for energy emergency response plan and procedures	April 15-30
Final draft report	Provide final draft report to Commissioners	June 1
Publish Energy Assessment report	Commission provides initial/interim report to Governor.	July 1

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- 1) Nature of Energy Emergencies
- 2) Statutory authorities
 - a) PA 191
 - b) PA 390
 - c) FMCSA and EPA regulations
 - d) MI Air Quality regulations
- 3) Roles and responsibilities
 - a) Overview
 - b) MPSC
 - i) Emergency communications plan
 - ii) Emergency management training and exercises
 - c) State
 - i) State Police
 - (1) SEOC
 - ii) Other departments
 - iii) Governor
 - d) Federal
- 4) Energy emergency procedures;
 - a) General Info
 - i) Energy emergency phases
 - ii) Utility notification procedures
 - b) Utility mitigative measures
 - (1) Electric emergency and curtailment procedures
 - (a) Capacity shortages
 - (b) Demand Response
 - (c) Natural gas (fuel) emergency curtailment
 - (d) RTO alerts and procedures
 - (2) Natural gas emergency and curtailment procedures
 - (a) Transmission
 - (b) Distribution

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- c) Petroleum Shortage Response Plan
 - i) Overview
 - ii) Supply management measures
 - iii) Demand restraint measures
 - iv) Emergency waivers
- 5) Ongoing projects
 - a) Coordination with local emergency managers
 - b) Critical infrastructure assessment
 - c) Petroleum backup readiness
 - i) Terminals
 - ii) Fueling stations
 - d) Lifeline sector restoration prioritization
- 6) Conclusions and recommendations
 - a) Improved or expanded customer education

Questions/Meetings with Utilities

- Meeting to receive feedback on our energy assurance plan(s)
- Meeting to discuss the current communication procedures of the IOUs and Coops during emergency events