

Q1 2020 Boston Advanced Energy Group Stakeholder Challenge: Critical Infrastructure & Resilience

James Goudreau

Former Acting Deputy Assistant Secretary of the Navy (Energy)

23 January 2020

The interdependencies

Healthcare systems

Food distribution

Transportation

Housing

Communications

Logistics

Energy grid

Social fabric

Industry and commerce

Sanitation

Recovery resources

And numerous others...

The systems



Political



Economic



Environmental



Social

The people



Stakeholders: citizens, government, civil society, academia, industry



Economic and climate justice...in many cases communities of color lack a voice in a collaborative solution



Dialogues must connect future threats to current problems that seem real

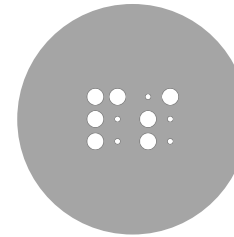


Don't let perfect be the enemy of good enough

The approach



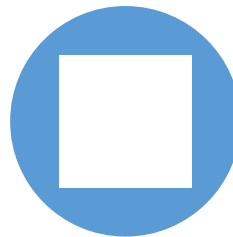
TRANSPARENT



INCLUSIVE



FEASIBLE



ALIGNED



FLEXIBLE



ITERATIVE

First steps

- *Given Greater Boston's commitment to be carbon free by 2050, and considering Critical Infrastructure & Resilience, we must first address **collaboration frameworks**.*