





Photo credits: Dennis Schroeder, NREL

Equity is...

providing various approaches to engagement, recognizing that people may need more or different support, holistic to include different perspectives, and practices, programs, and policies that ensure culturally responsive access and opportunity.

Estimated Increases in the White-Black Wealth Gap between 1999 and 2013 Attributable to Natural Hazards Damage*



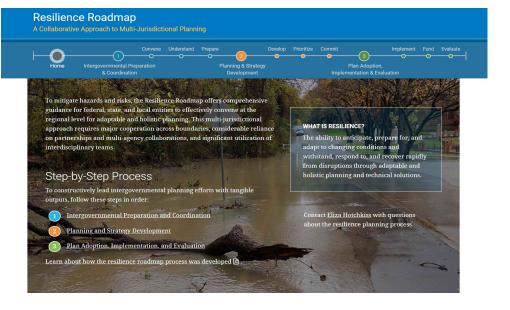
^{*}Source: Howell, Junia and James R. Elliott. "Damage Done: The Longitudinal Impacts of Natural Hazards on Wealth Polarization in the United States." Social Problems. DOI: 10.1093/socpro/spy016

Note: Circle diameters are proportion to the amount of increased White-Black Wealth inequality attributed to Natural Hazard Damages.





Photo Credits: Eliza Hotchkiss, NREL



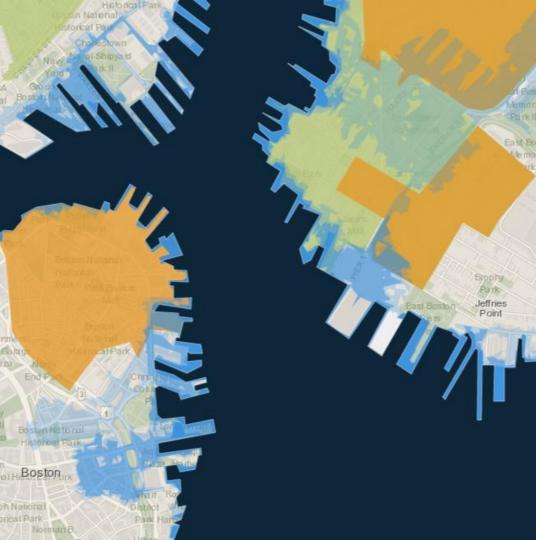


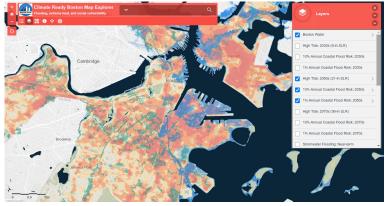
https://www.nrel.gov/resilience-planning-roadmap

K. Anderson, E. Hotchkiss, L. Myers, and S. Stout, "Energy Resilience Assessment Methodology," *Renewable Energy*, p. 29, 2019.

NREL sees resilience as...

the process of using stakeholder engagement and the latest scientific research to holistically include different perspectives, practices, programs, and policies that ensure culturally responsive and place-based solutions to equitably survive disruptive events.





Overlaying Boston's 'social vulnerability: medical illness' (orange) and 'social vulnerability: children' (green) as well as park infrastructure yields interesting results



understanding the biggest resilience gaps for taking action to support infrastructure designs that serve communities equitably.

Thank You

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