

Technical Assistance for Resilience Program

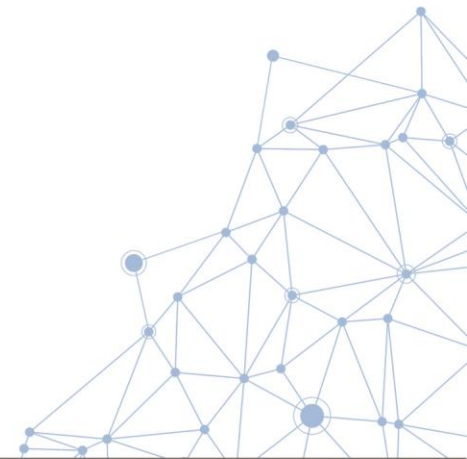
Developing comprehensive mitigation strategies using resilience roadmaps

June 6, 2023

Community resilience is the ability of a community to prepare for anticipated hazards, adapt to changing conditions, and withstand and recover rapidly from disruptions. Activities such as disaster preparedness (which includes prevention, protection, mitigation, response and recovery) and reducing community stressors (the underlying social, economic and environmental conditions that can weaken a community) are key steps to resilience.

Developing Mitigation Actions Using FEMA's 2023 HMP Guidance

- Actions need to be documented, be as specific as possible, and be clearly linked to the vulnerabilities and impacts identified in the risk assessment.
- Need to consider mitigation alternatives spanning all types of solutions. These may include:



Developing Mitigation Actions Using FEMA's 2023 HMP Guidance

- Actions in a hazard mitigation plan must identify details such as who is responsible, funding, and timeframe. BUT...



INSTEAD

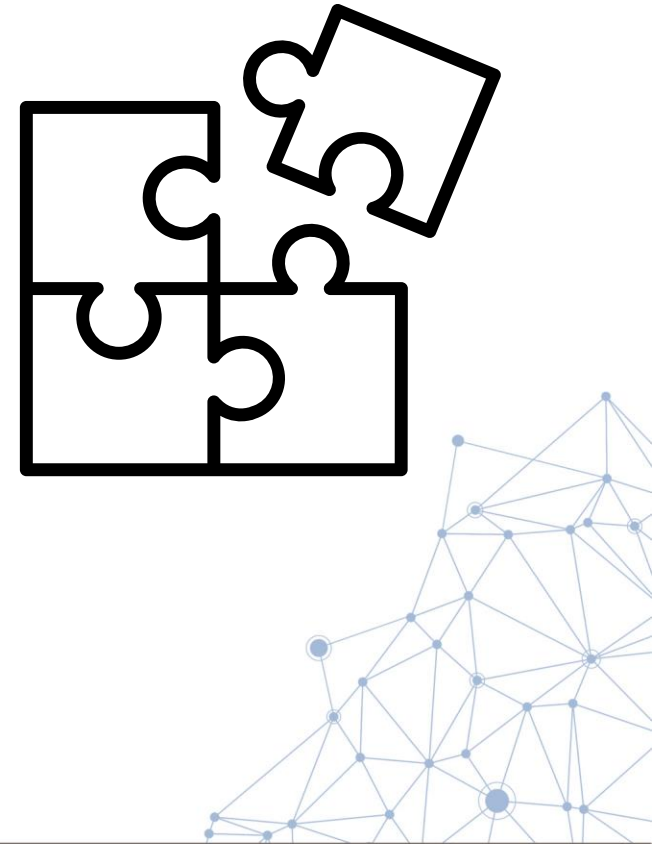


Developing your Resilience Roadmap

How does the implementation of your mitigation strategy play out phase by phase, year by year?

- Funding
- Staffing
- Implementation
- Timing

Make sure to work with NJIT/NJOEM to help figure out the best approach/roadmap!



Case Study: Pequannock Township

Pequannock is a floodprone community that has decided the best path to resilience is focusing on the elevation of residential structures.

- Each year, structures are prioritized to include in FEMA applications.
- While other mitigation actions are identified and included in the Township's mitigation strategy, they support or are planned around the overall focus of home elevations.



Jai Agnish, Northjersey.com, 2018

To date, Pequannock has secured \$18.6M with an FMA application pending (\$1.9M).

Questions?



Contact Information

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