

What are the 3-5 most significant concerns do you see associated with extreme weather events? For each identified concern, identify 2-3 pieces of concrete evidence demonstrating why the concern is real and significant.

Concern #1 Public Infrastructure Maintenance/Management

- Evidence #1: Freeze/thaw cycle of rain/snow/ice is very hard on roads.
- Evidence #2: Extreme cold weather hard on underground utilities – frozen waterlines.
- Evidence #3: Stormwater overloading system.

Concern #2 Emergency Management

- Evidence #1: Wind storms and damage increasing.
- Evidence #2: Hail events and damage increasing.
- Evidence #3: Snow emergencies/alerts increasing.

Concern #3 Utility Cost-Maintenance

- Evidence #1: Heating and cooling cost increases.
- Evidence #2: Maintenance - wear and tear on equipment.

What 3-5 adaptive strategies are you (your organization) pursuing to respond to these concerns?

For each strategy, explain:

- 1) How it addresses the concern
- 2) Proven or expected results (how the strategy contributes/will contribute to health, resilience and prosperity of the community)
- 3) What costs (resources, trade-offs, lost opportunity, etc.) are associated with this strategy?

Strategy #1 Public Infrastructure

- Update public infrastructure in a proactive manner to reduce the number of reactive repair scenarios that occur.
 - Underground utilities, drainage and road base.
 - Pavement surfaces.
 - Maintain health public tree inventory.

Strategy # Policy Review/Update

- Emergency management planning.
- Building standards.
- Removal of potential risks and nuisances such as unhealthy trees, junk and debris.
- Clear roadways for maintenance efforts such as snow removal.
- Sump pump ordinance enforcement.

Strategy #3 Energy Efficiency

- Retro fit building and facilities with energy efficient systems.
- Trees for cooling and heating efficiency.
- Education efforts.

In what ways might community members work to address these concerns?

- Learn and Educate.
- Participate in planning.
- Volunteer in efforts to address issues.
- Become part of the solution and don't be part of the problem.
- Take leadership roles.

What, if any, opportunities for community development might be associated with extreme weather events? For each identified opportunity, identify 2-3 pieces of concrete evidence demonstrating why it is real and worth pursuing.

Opportunity #1 ??????????????

- Evidence #1:
- Evidence #2:

If you (your organization) are trying to capitalize on an opportunity for community development, please tell us what you are doing.

- ??????????

In what ways might community members act to maximize these opportunities?

- ?????????????????