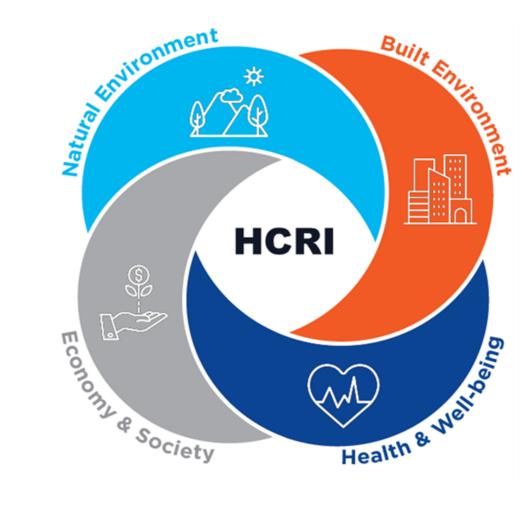
Assessing Rural Resilience: Navigating Natural Hazards for Sustainable Futures

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Motivation Statement

Comprehensive resilience assessments play a vital role in helping communities understand risk profiles, implement efficient mitigation strategies with limited resources, and recover with the future in mind.

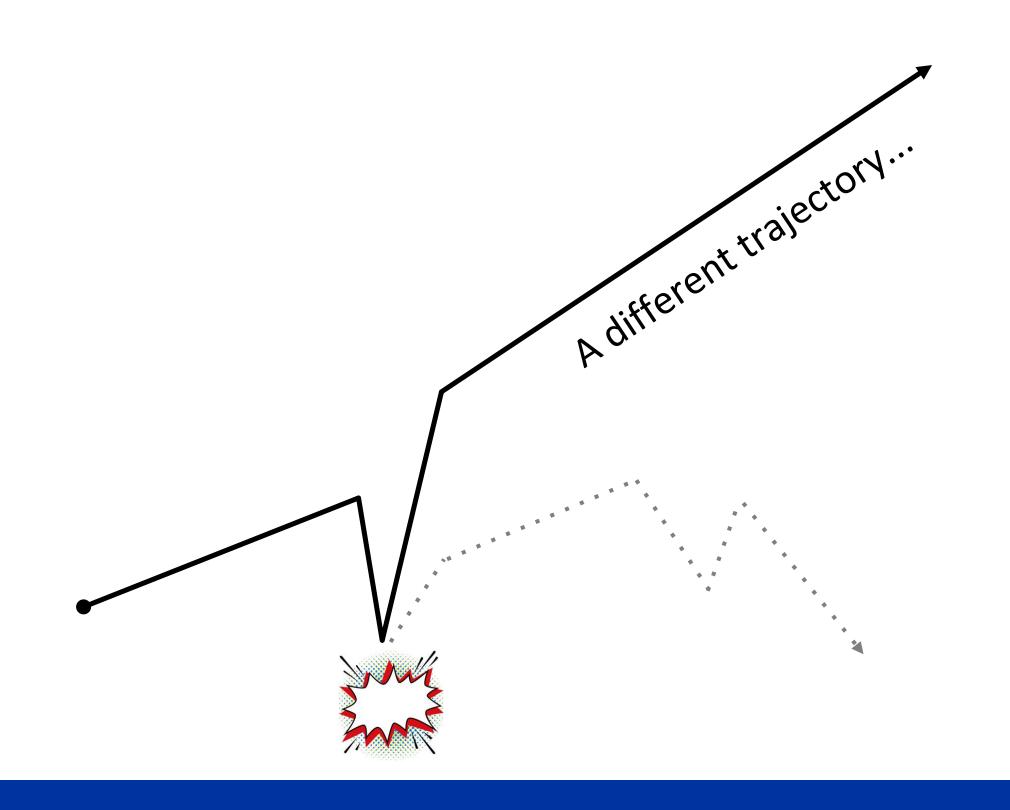
Problem Statement

There are limitations in identifying a precise framework for assessing holistic rural community resilience, as none of the existing frameworks adequately adapt to rural contexts.

Objective Statement

We propose a rural adaptation of the City Resilience Index, which includes a customized and simplified resilience assessment and strategy-building framework with the dimensions of:

- Economy and Society
- Leadership and Strategy
- Health and Wellbeing
- Environment and Infrastructure



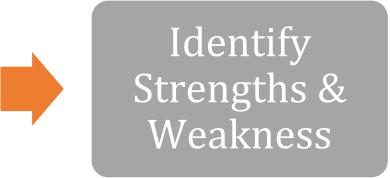
Step 1: Resilience Pre-Assessment





and population, and

apply for grants





Step 2- Customized Resilience Assessment

Rural Centric

Customized Language

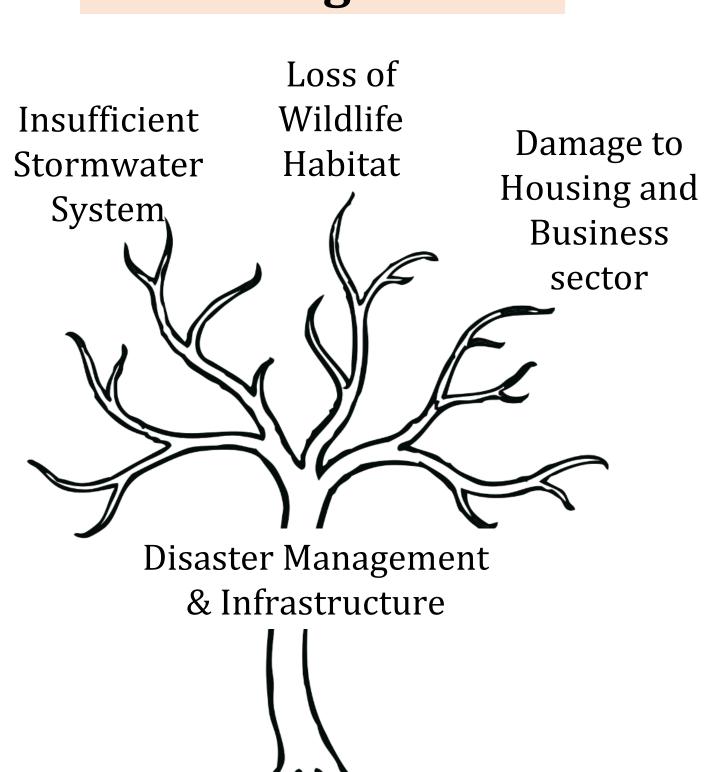
Holistic Resilience Focus

Equity and Justice Inclusion

Customizable Approach

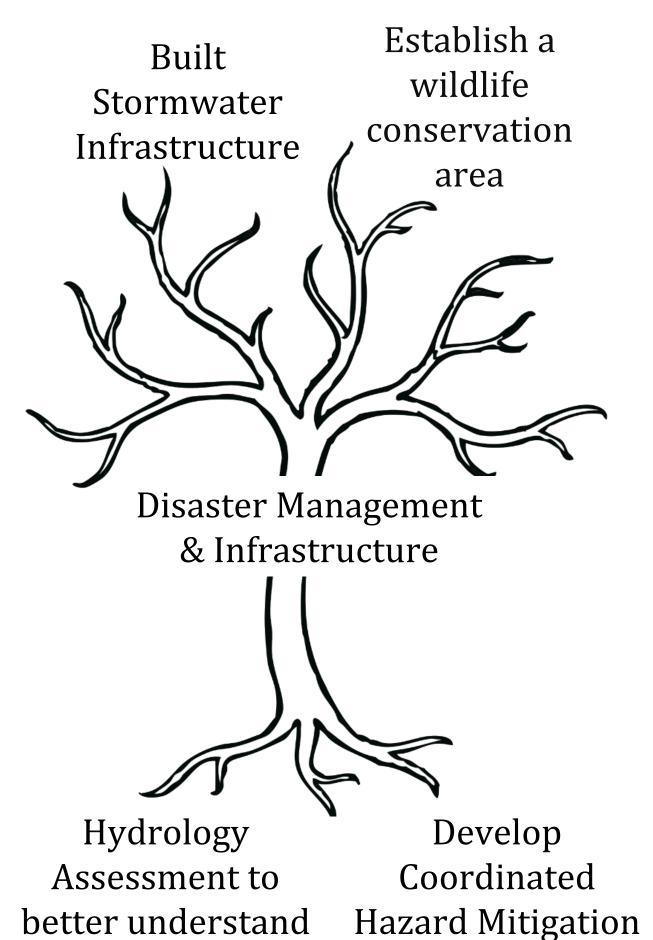
Step 3: Community Identifies Solutions

Challenge Tree



Lack of coordination Hazard mitigation plan to inform leadership available for county but little coordination with city

Solution Tree



root cause

Plan

Step 4: Action Planning

Actions

Opportunities for Resilience Building

Who will be involved?

Available Resources

Step 5: Activating Resilience Strategy



Engage university students to initiate community-identified



Connect community-serving organizations to meet community needs



Provide technical assistance applying for grants

What's Next for Us?



Identify pilot communities and begin building relationships



Identify community-serving organizations interested in partnering

Obtain funding to expand and scale up the work

Share findings with institutions interested in adopting method