Community Health and Resource Management
SOVI- Elderly & Young
2.5-Acre Grid
CHARM by the numbers

Up to 10 Participants per tables
30+ Map Layers
60+ Real-time Indicators
14 Development Styles
10 Risk- and Scenario-Based Summaries
Objectives

Participate directly in scenario analysis and view planning and mitigation impacts in real time

Become more aware of risks specific to your community and to understand approaches to mitigating these risks through effective planning

Facilitate dialogue about your community’s values and visions for its future
Scenario Goals

Build at least 3 developments, use at least 3 different paints

Hit your table’s population target

Imagine a 20 year time frame
Debrief

What was your table’s planning strategy?

What are obstacles to becoming a more resilient community?

What near-term mitigation actions would enhance your community’s resiliency?
Plan Using Guiding Principles
CHARM Supports Dialogue
Planning Guidance Recap: What to Do

1. Engage the community and talk about values
2. Avoid adding more people or infrastructure to current and future hazard-prone areas
3. Inform those that are there about current and future risk
4. Downzone the most hazardous areas
5. Increase design standards based on future scenarios
6. Realistic long-term CIP acknowledging future increases in costs and decreased revenue
Steven Mikulencak, AICP
TCWP Planning Team Lead & Project Manager
smikulencak@tamu.edu
1:15-2:00 Orientation & Risk Review
2:00-2:50 Scenario Plan
2:50-3:10 Debrief
3:10-3:45 Whole Room Debrief
Debrief

What were 4 or 5 principles guiding your table’s planning strategy?

What are 2 obstacles to becoming a more resilient community?

What 2 near-term mitigation or planning actions would enhance your community’s resiliency?