

# President's Task Force



**CLIMATE  
PREPAREDNESS  
AND RESILIENCE**

# Connectivity



- **“Everything is related to everything else”**

*Dr. Charles Brewer, Professor of Psychology  
Furman University*

# The Ripple Effect



# Objectives: Make Recommendations for...

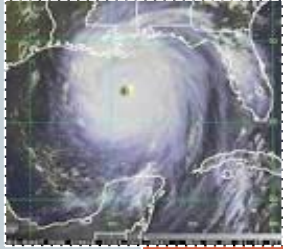


**1. ...removing barriers to resilience investments**

**2. ...modernizing grant and loan programs**

**3. ...providing information and tools**

# CLIMATE: *cause and effect*



## Extreme Weather Events

- Hurricanes and Tropical Storms
- Tornadoes
- Rain, Snow, Cold, Heat
- Drought



## Who/What is at Risk?

- People
- Natural Habitat
- Property
- Economy
- Way of Life



## Results of Extreme Events

- Loss of Life, Property, Natural Habitat
- Flooding
- Wildfires
- Disruption
- Evacuation

# Goal: Reduce Risks and Losses



## PREPAREDNESS

**THE FACT OF BEING READY FOR SOMETHING**

## RESILIENCE

**THE ABILITY OF GROUPS OR COMMUNITIES TO  
COPE WITH EXTERNAL STRESSES AND  
DISTURBANCES AS A RESULT OF SOCIAL,  
POLITICAL, AND ENVIRONMENTAL CHANGE  
AND TO RETURN TO A STATE OF NORMALCY**

# 1. Removing Barriers



**Even  
Playing  
Field**

**Requirements  
and  
Regulations**

**FEDERAL  
AGENCIES**

**Funds**

**POLITICAL  
AGENDAS**

**One Size  
Fits All?**

**Case by Case**

**Flexibility**

**LOCAL  
LEADERS**

## 2. Modernizing Grants and Loans



**FEMA**



**EPA**



**DOT**



**NOAA**



# 3. Providing Tools



## Maps

- Historical
- Elevation

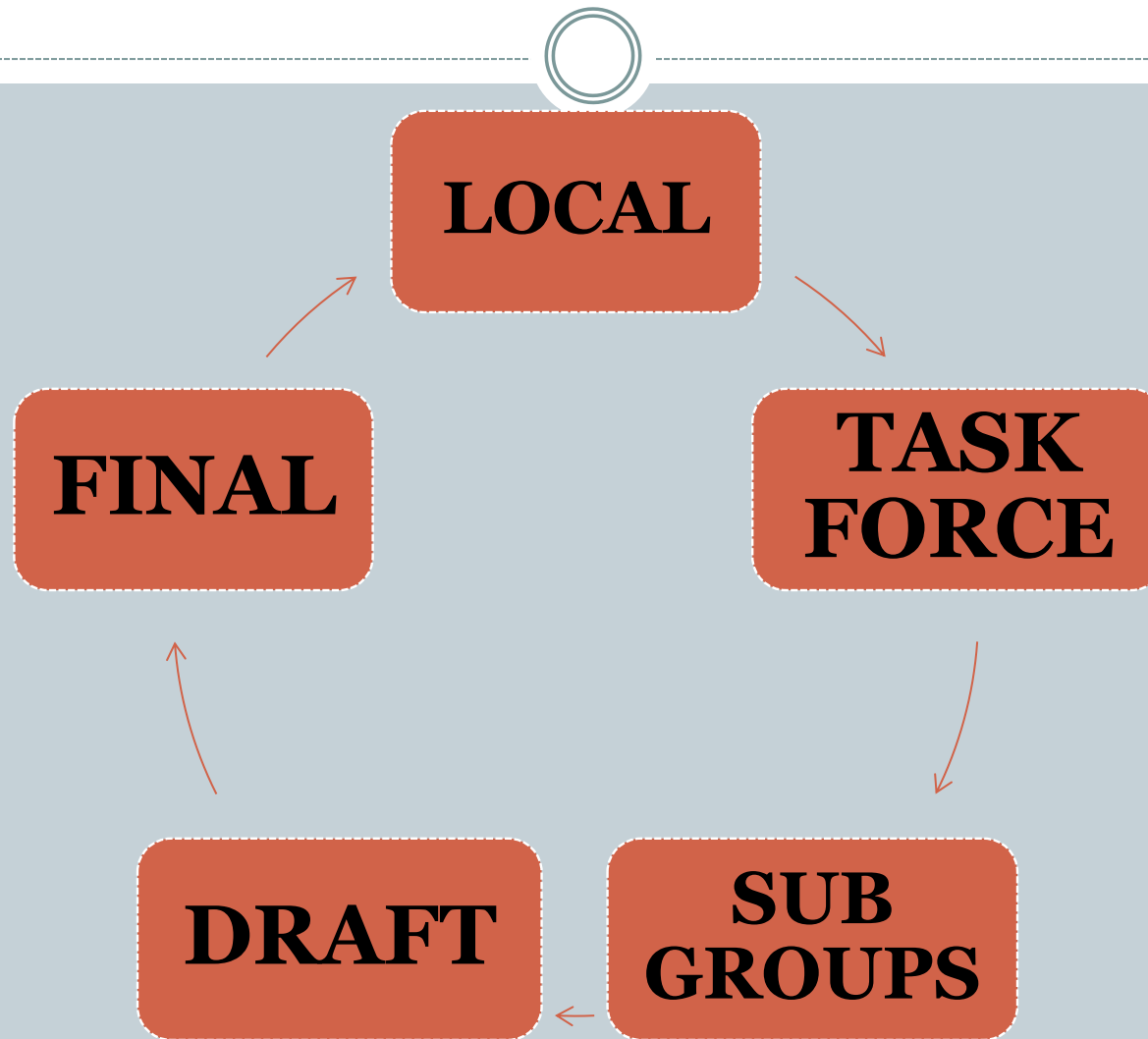
## Models

- Planning
- Agriculture
- Infrastructure
- Development
- Emergency Management

## Methods

- Shoreline Protection
- Storm Water Management
- Training/Edu.

# MOVING FORWARD - NEXT STEPS



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