Regional Resilience Collaborative (RRC) Workshop #6

January 17, 2024

Welcome & Introductions

- In the Teams Chat, please write your:
  - Name
  - Title
  - Jurisdiction

Agenda

- Welcome & Introductions

- Workshop #1-5 Recap

- Workshop #6 Sessions

  – PDRP – Annex D

  – Geospatial Tool

  – Roadmap Update

  – Grant Workshop

- Next Steps

Workshop #1 Recap

- You are a critical component for building a Pre-Disaster Recovery Plan for your community.

- These workshops will:
  - Better prepare you and your community for the next economic impact.
  - Save your community expenses and taxes for disaster preparedness and recovery operations.
  - Better prepare you and your community to be more competitive for grant opportunities.
  - Create a peer-peer working group that is ongoing in the region.

Workshop #2 Recap

- You are a critical component for building a Pre-Disaster Recovery Plan for your community.

- These workshops will:

- Better prepare you and your community for the next economic impact.

- Save your community expenses and taxes for disaster preparedness and recovery operations.

- Better prepare you and your community to be more competitive for grant opportunities.

- Create a peer-peer working group that is ongoing in the region.

Workshop #3 Recap

- Roadmap to Resilient Recovery
  - Reviewed the Self-Assessment and Improvement Process
  - Common Roadmap Categories and Top Improvement Actions
- Grant Workshop
  - Reviewed and discussed information collection and mitigation project
- Pre-Disaster Recovery Plan TA Workshop
  - Reviewed Community Planning and Development Recovery Committee (Appendix A) and FEMA's National Resilience Guidance

Workshop #4 Recap

- Pre-Disaster Recovery Planning
  - Provided an overview of the Economic Recovery Committee Annex
  - Identified three subcommittees that will lead and support business recovery centers, restore business activities post-disaster, and offer job placement and training resources.
- Grant TA Workshop
  - Discussed how assistance would be provided to counties to prepare to submit their LOI application to receive grant funding.

Workshop #5 Recap

- Roadmap to Resilient Recovery
  - Reviewed the progress of the Roadmap
  - Introduced the concept of Assessment Validation for the Program Self-Assessment
  - Overview of Planning Insights that shapes how to target and implement approaches by utilizing Roadmap Element Concepts
- NCEM Programs/Grants Update
  - Overview of the 2023 FMA Grant Timeline, Flood mitigation Projects, and Infrastructure Projects
  - Discussed the process of writing BRIC Grants
- Pre-Disaster Recovery Plan TA Workshop
  - Reviewed Health and Social Services Committees and Sub Committees

	2022	2023						2024			
	December	January	March	May	July	September	November	January	March	May	June
Project Management	Re-Engage and Project Timeline				RRC Luncheon: State of the RRC						RRC Luncheon: State of the RRC
Capability Development		Self Assessment, Establish Targets	Improvement Planning, Prioritizing Projects	Review Roadmap, Establish Improvement Metrics			Review Roadmap	Annual Self Assessment and Improvement Planning,			
Grant Development		Summary of Grant Process	Grant Education	Information Collection, Prioritize Projects		Develop LOIs		Application Status, Summary of Grant Process	Grant Education	Information Collection, Prioritize Projects	
PDRP Development		Kick-off	Base Plan	Annex A: Community Planning and Development Committee Annex		Annex B: Economic Recovery Committee Annex	Annex C: Health and Social Services Committee Annex	Annex D: Housing Committee Annex	Annex E: Infrastructure Committee Annex	Annex F: Natural and Cultural Resources Committee Annex	

Workshop #6 Goals

- Pre-Disaster Recovery Plan: Annex D

- Demonstration of Geospatial Webtool Fundamentals

- Roadmap to Resilient Recovery Assessment

Questions?

Housing Annex

Pre-Disaster Recovery Plan Technical Assistance Workshop

Pre-Disaster Recovery Planning Timeline

Jan. 2023

Kick Off

May 2023

Annex A: Community Planning and Development Committee Annex

Nov. 2023

Annex C: Health and Social Services Committee Annex

Mar. 2024

Annex E: Infrastructure Committee Annex

Base Plan

Mar. 2023

Annex B: Economic Recovery Committee Annex

Sept. 2023

Annex D: Housing Committee Annex

Jan. 2024

Annex F: Natural and Cultural Resources Committee Annex
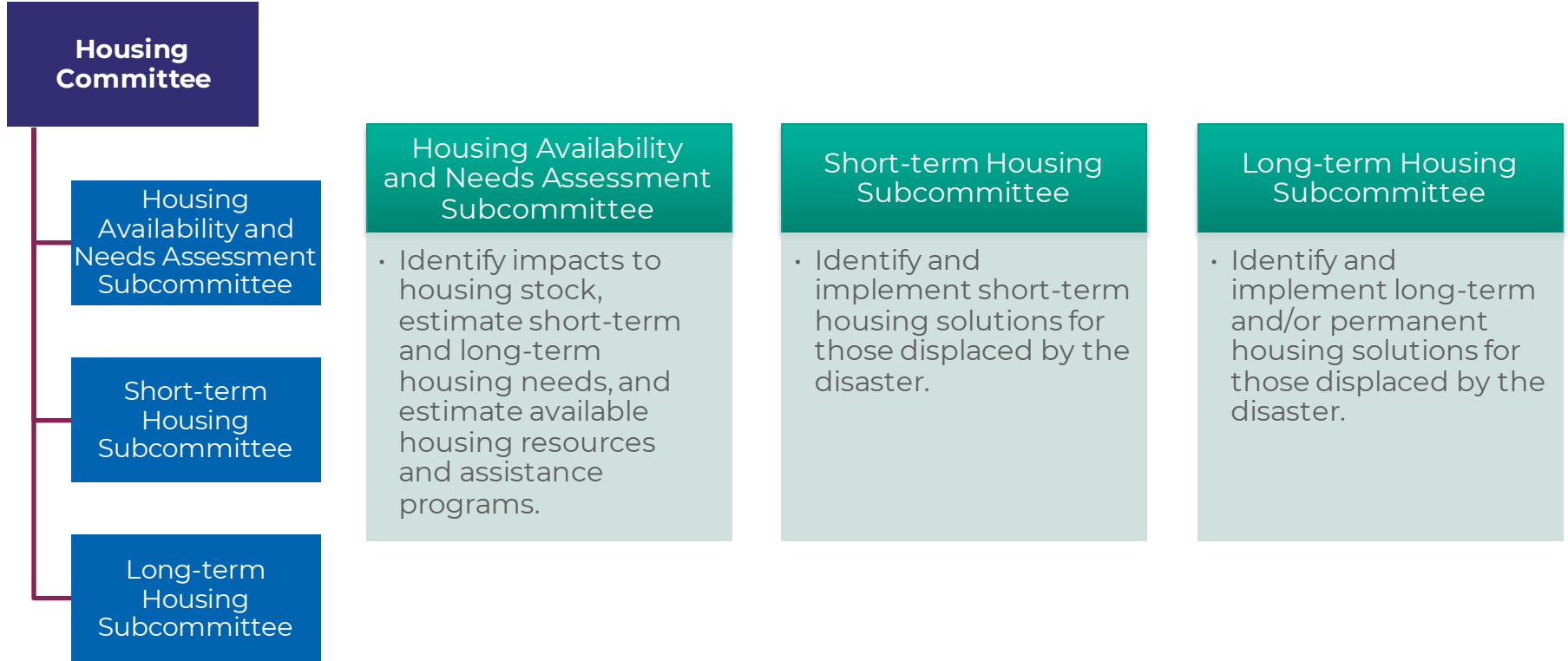
May 2024

Housing Committee Annex

Mission

- Coordinate the efforts of government, nonprofit, and private-sector partners to provide displaced residents with housing information and assistance.
- Implement programs and policies to support temporary and permanent housing solutions.

Objectives

- Identify impacts to housing stock, short-term and long-term housing needs, and displacement and relocation data.
- If the disaster receives a federal declaration, coordinate with FEMA to implement sensible short- and long-term housing solutions.
- Collaborate with private sector entities to identify solutions for short-term and long-term housing.
- Collaborate with the nonprofit community to identify housing solutions and address the needs of people who have been displaced.

Subcommittees

Housing Committee

- Housing Availability and Needs Assessment Subcommittee
- Short-term Housing Subcommittee
- Long-term Housing Subcommittee

Housing Availability and Needs Assessment Subcommittee

- Identify impacts to housing stock, estimate short-term and long-term housing needs, and estimate available housing resources and assistance programs.

Short-term Housing Subcommittee

- Identify and implement short-term housing solutions for those displaced by the disaster.

Long-term Housing Subcommittee

- Identify and implement long-term and/or permanent housing solutions for those displaced by the disaster.

Subcommittee Partners

Local Organization	Housing Availability and Needs Assessment Subcommittee	Short-term Housing Subcommittee	Long-term Housing Subcommittee
Department of Housing	Support	Lead	Support
Community Development	Support	Support	Support
Neighborhood Improvement Organizations	Support	Support	Support
Planning Department	Support	Support	Support
Economic Development Department	Support	Support	Support
Office of Emergency Management	Lead	Support	Support
Apartment Association	Support	Support	Support
Home Builders Association	Support	Support	Support
Housing Authority	Support	Support	Lead
Housing Affordability Advocacy Organizations	Support	Support	Support
Centralina Regional Council • **Planning and Placemaking**	Support	Support	Support
Local Real Estate Developers	Support	Support	Support

State & Federal Partners

North Carolina (Potential Recovery Partners)	Federal Recovery Partners
Primary Agencies • North Carolina Housing Coalition • North Carolina Department of Public Safety, Division of Emergency Management • North Carolina Department of Public Safety, Office of Recovery and Resilience	**Coordinating Agency** • U.S. Department of Housing and Urban Development **Primary Agencies** • Federal Emergency Management Agency • U.S. Department of Agriculture • U.S. Department of Justice
Supporting Organizations • Disability Rights of North Carolina • Golden LEAF Foundation • Habitat for Humanity of North Carolina • Legal Aid of North Carolina • North Carolina Apartment Association • North Carolina Association of Community Development Corporations • North Carolina Coalition to End Homelessness • North Carolina Department of Administration • North Carolina Department of Commerce • North Carolina Department of Health and Human Services • North Carolina Home Builders Association • North Carolina Housing Finance Agency • North Carolina Indian Housing Authority • North Carolina Voluntary Organizations Active in Disasters	**Supporting Organizations** • American Red Cross • National Voluntary Organizations Active in Disaster • U.S. Access Board • U.S. Department of Commerce • U.S. Department of Education • U.S. Department of Energy • U.S. Department of Health and Human Services • U.S. Department of Veterans Affairs • U.S. Environmental Protection Agency • U.S. General Services Administration • U.S. Small Business Administration

Annex Elements

- Mission
- Objectives
- Partners
- Subcommittee Sections
  - Objective
  - Overview
  - Pre-Disaster Preparedness Activities
  - Transition Phase Activities
  - Short-term Recovery Activities
  - Long-term Recovery Activities
  - Information Collection

Housing Availability and Needs Assessment Subcommittee

- Objective
  - Identify impacts to housing stock, estimate short-term and long-term housing needs, and estimate available housing resources and assistance programs.

- Overview
  - Work with the Damage Assessment Subcommittee to gather and analyze data on impacts to residential structures.
  - Coordinate with the Individual and Family Services Subcommittee to determine urgent housing needs and work to address the most dire and immediate needs.

Housing Availability and Needs Assessment Subcommittee Phased Activities

Pre-Disaster Preparedness

- Maintain an up-to-date inventory of the current housing stock and rental and home units.
- Establish relationships with apartment and home builders' associations and housing affordability organizations to coordinate information sharing pre- and post-disaster.

Transition Phase

- Use damage assessment data to identify the degree of impacts to residential areas.
- Estimate the needs for rental units, single-family homes, and multi-family homes using damage assessment data.
- Evaluate the need for construction moratoria, reconstruction phasing, and other policies to pace construction.
- Evaluate impacts to hotel and motel properties and identify vacancies and room rates.

Short-term Recovery

- Coordinate outreach to provide displaced residents
- Monitor the pace of claims.
- Monitor the progress and pace of home repairs, permitting, and occupancy.
- Monitor the pace and support the Individual Assistance applications and disbursements.

Long-term Recovery

- Monitor the processing of insurance claims, permits, and individual assistance disbursements.
- Develop reports and analysis on housing availability and needs to share with potential investors, local real estate developers, and apartment and home builder associations.
- Develop data-driven recommendations for allocating funding to address long-term housing needs.

Short-term Housing Subcommittee

- Objective
  - Identify and implement short-term housing solutions for those displaced by the disaster.

- Overview
  - Work with local, state, and federal agencies and nonprofit and private-sector recovery partners to identify safe, clean, and affordable temporary housing that complies with local regulations.

Short-term Housing Subcommittee Phased Activities

Pre-Disaster Preparedness

- Develop and adopt a pre-disaster recovery ordinance that facilitates short-term housing in a post-disaster situation, such as allowing for modular or mobile homes on homeowner property.
- Engage local housing partners in disaster recovery planning to identify strategies for post-disaster housing.
- Establish criteria for identifying potential sites for temporary housing.
- Promote the importance of adequate homeowner's and renter's insurance coverage.
- Pre-identify open space that may be used for temporary housing.

Transition Phase

- Coordinate with emergency shelters to facilitate the transition of shelter clients into transitional housing by sharing information on available temporary and short-term options, such as available hotel/motel rooms.

Short-term Housing Subcommittee Phased Activities

Short-term Recovery

- Identify temporary housing options and sites, which may include conventional solutions and/or more unconventional solutions
- Identify opportunities for placement of temporary structures, such as tents and mobile homes, on public property.
- Ensure displaced residents are connected to available resources.
- Develop public outreach materials to educate the community on FEMA housing assistance programs.
- Develop a public education campaign to raise homeowners' awareness of reconstruction scams and unscrupulous practices by contractors.
- Coordinate with nonprofits and VOAD partners that provide housing assistance programs to support outreach and ensure the maximization of resources.
- Ensure rebuilding activities are in accordance with codes. Collaborate on public outreach if conflicts arise.
- Provide staffing and subject-matter expertise to Community Resources Centers to provide housing resources, information, and referrals.
- Develop recommendations related to housing reconstruction and relocation, such as phasing.
- Identify long-term housing needs, including affordable housing needs, and potential recovery programs and strategies.

Long-term Recovery

- Support the Long-term Housing Subcommittee to implement disaster housing recovery programs and projects.

Long-term Housing Subcommittee

- Objective
  - Identify and implement long-term and/or permanent housing solutions for those displaced by the disaster.

- Overview
  - Work closely with the Housing Availability and Needs Assessment and Short-term Housing Subcommittees.
  - Begins exploring long-term and permanent housing solutions early in the recovery process.

Long-term Housing Subcommittee Phased Activities

Pre-Disaster Preparedness

- Identify strategies for post-disaster housing.
- Promote the importance of adequate homeowner's and renter's insurance coverage, including special insurance policies

Transition Phase

- Track disaster housing recovery activities to anticipate long-term housing needs, including affordable housing needs.

Short-term Recovery

- Develop recommendations related to housing reconstruction and relocation
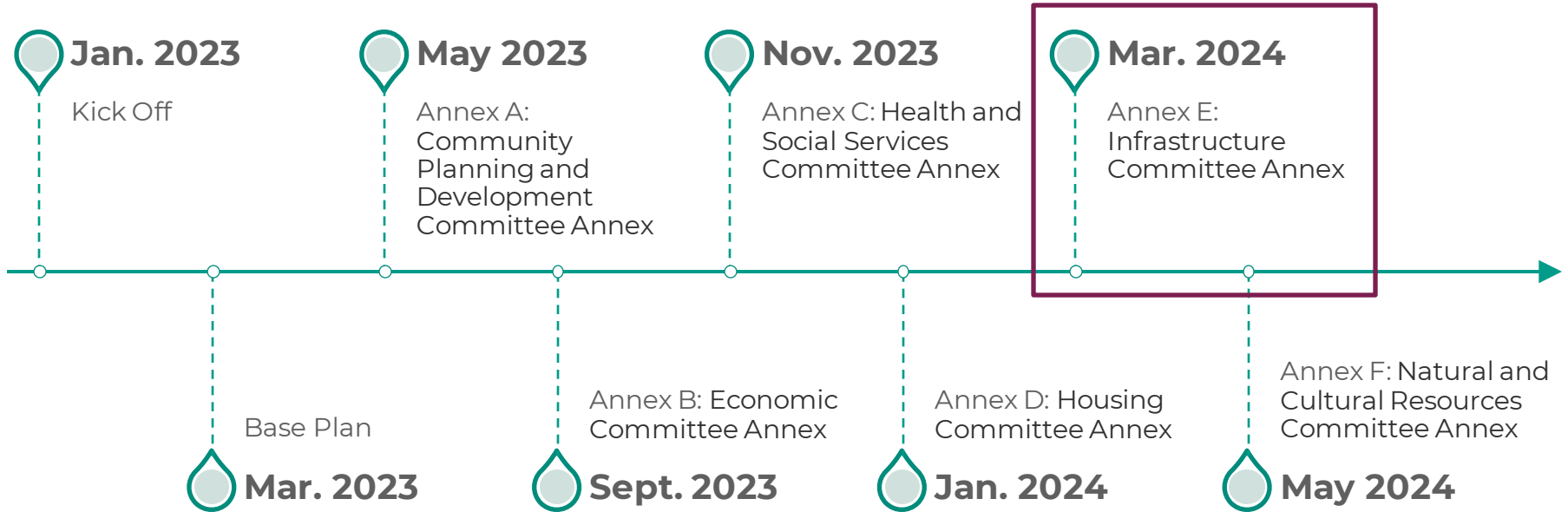- Identify long-term housing needs

Long-term Recovery

- Provide housing resources, information, and referrals at resource centers
- Ensure rebuilding activities are in accordance with codes
- Identify potential focus areas for residential redevelopment.
- Estimate costs associated with the implementation of long-term housing programs.
- Assist homeowners in rebuilding or relocating.
- Monitor the supply of affordable housing and Section 8 vouchers.
- Promote the reconstruction of housing developments that incorporate stronger building design.

Action Items

- Evaluate templated structure; modify as needed
- Identify lead and support agencies
- Complete template
- Identify strategy to begin working on each subcommittee's pre-disaster recovery activities

Next Workshop

Jan. 2023
Kick Off

Base Plan
Mar. 2023

May 2023
Annex A: Community Planning and Development Committee Annex

Annex B: Economic Committee Annex
Sept. 2023

Nov. 2023
Annex C: Health and Social Services Committee Annex

Annex D: Housing Committee Annex
Jan. 2024

Mar. 2024
Annex E: Infrastructure Committee Annex

Annex F: Natural and Cultural Resources Committee Annex
May 2024

**Workshop #7 Partners
March 20, 2024**

Annex E: Infrastructure Committee Annex

- Damage assessment
- Debris management
- Utility restoration
- Transportation restoration
- Public facility repair

Questions?

Centralina Resilience Equity and Hazard Assessment Tool (REHAT)

Geospatial Tools

Centralina Mapping Tool Update

Summary of Updates

- Built out of new Centralina Resilience Equity and Hazard Assessment Tool (REHAT)
  - New interface and updated data
  - Comprehensive front page resembling previous application
  - Additional pages that dive deeper into certain topics
    - e.g. FEMA Community Lifelines
  - Page including comprehensive source data information

Activity

- Goal: The goal of this exercise is to navigate the Centralina Resilience Equity and Hazard Assessment Tool (REHAT) and familiarize yourself with the site map and its utilizations. This webtool is a platform where decision makers across the region can see geospatial data, share information and build solutions to advance the region's goals. The objective is to determine how many fire stations are located in your jurisdiction.

- **REHAT**: https://experience.arcgis.com/experience/9da1f198e8e940209d75529b29462ae1

Centralina Mapping Tool Update

- Visual Demonstration

Activity

1. Go to the **Centralina Resilience Equity and Hazard Assessment Tool (REHAT)** website.
2. On the left-hand side of the screen, locate the category tabs. These tabs are categorized according to specific Community Lifelines and data types, such as transportation, environment, land use, etc.
3. Click on the **Safety and Security** tab. A new tab should open on the right side of the screen, showing the available map layers for this category.
4. Click on the **Map Layers** option and select the **fire stations** eye icon. This will display the locations of fire stations on the map as red logos.
5. Scroll to the bottom of the page and you will see a table with the list of all the fire stations, their names, addresses, phone numbers, and counties.
6. To export this data, look for the square icons above the top right corner of the table. Click on the **Actions** tab, which has four round circles as its icon. A drop-down menu will appear, giving you the option to export the data as a CSV.
7. Choose the **CSV** option and save the file to your computer. Open the file with **Excel** and filter the data by county. Count the number of fire stations in your county and write it down.
8. Drop the answer into the Teams meeting chat.

Action Items

- Go through the tool: Explore the different categories and map layers available on the webtool.

- Familiarize yourself on extracting the data. Export data from different map layers as CSV, Excel, or other formats.

- Click through different layers and explore with turning on and off different map layers and see how they affect the map display.

- Develop a sufficient understanding of the webtool.

- **Provide any final comments to Benj.Korson@iem.com by January 31, 2024**

Resilience Roadmap

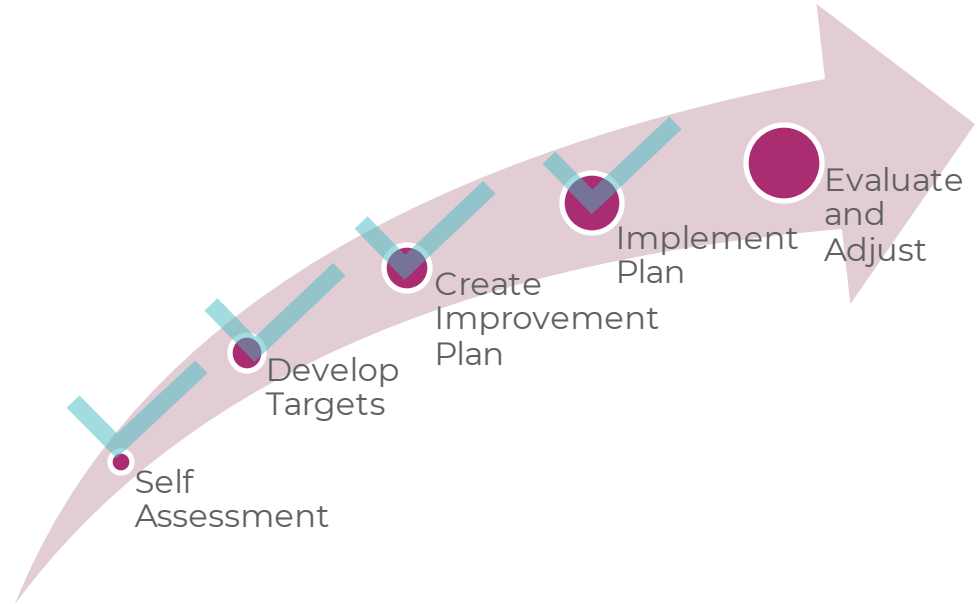Self Assessment

Develop Targets

Create Improvement Plan

Implement Plan

Evaluate and Adjust

ORGANIZING

RECOVERY PLANNING

MANAGING RECOVERY PROGRAMS

| Organize Local Leadership | Involve the Whole Community | Establish Coordination Methods | Assess Capabilities and Threats | Create Recovery Plans | Integrate Hazard Mitigation with Recovery | Prioritize Projects | Implement Resilient Systems | Integrate Approach to Recovery Programs | Identify Recovery Staffing | Manage Financials | Leverage Available Resources | Pursue Grant Opportunities | Implement Improvement Process |

Roadmap Progress

Roadmap	Recommended Activities	Suggested Elements	Not Identifiable 0	Limited Activity 1	Active Program 2	Robust Program 3	Best Practice 4
Part 1: Organizing	Organize Local Leadership	Champions identified and engaged in program	1	2	4	4	0
	Involve the Whole Community	Whole Community representatives identified and engaged	0	4	5	0	2
	Establish Coordination Methods	Voluntary Organizations Active in Disaster (VOAD) developed and engaged	2	3	1	4	0
		Local Emergency Planning Committees	1	0	6	2	2
		Community Resilience Committees	6	4	0	1	0
Part 2: Recovery Planning	Assess Capabilities and Threats	Stakeholder Preparedness Review (SPR)	3	2	4	1	1
		Threat and Hazard Identification and Risk Assessment (THIRA)	0	0	3	6	2
		Hazard Vulnerability Assessment	0	0	4	4	3
	Create Recovery Plans	Long-Term Recovery Plan developed	5	3	2	1	0
		Metrics for successful recovery established	4	4	2	1	0
		Recovery goals determined	3	4	3	1	0
	Integrate Hazard Mitigation with Recovery	Mitigation actions integrated with recovery programs	2	6	1	1	1
	Prioritize Projects	Recovery priorities determined	3	1	6	1	0
		Additional prioritization considerations	4	2	4	0	1
	Implement Resilient Systems	Implementing resilient systems approach	1	4	4	0	1
	Integrate Approach to Recovery Programs	Implementing integrated recovery approach	2	6	1	0	1
Part 3: Managing Recovery Programs	Identify Recovery Staffing	Recovery staffing identified	3	3	3	0	2
	Manage Financials	Finance Department engaged in recovery programs	2	4	1	2	2
		Recovery financial plan developed	6	2	3	0	0
		Supporting Whole Community financial resilience	4	6	1	0	0
	Leverage Available Resources	Existing recovery resources identified and engaged	1	2	6	2	0
	Pursue Grant Opportunities	FEMA grant opportunities assessed	0	1	5	3	2
		Other grant opportunities assessed	0	2	3	5	1
		Application developed/submitted	2	2	5	0	2
	Implement Improvement Process	Improvement process implemented	4	2	4	1	0
		Determined recovery program success factors	4	4	2	1	0
		Regularly assess progress and implement improvements	4	4	3	0	0
		Total:	67	77	86	41	23
		Recovery Program Self-Assessment Score *					**2.07**

* A score of 2 indicates an active recovery program. The score is determined by adding up the value of all of the indicated elements and dividing that number by the total number of elements.

Re-Assessing

- Update the Scores
- **Notate the 'documentation' for the score.**
- Identify lessons learned and best practices.

			Program Implementation Self-Assessment				
Resilient Recovery Roadmap			Not Identifiable	Limited Activity	Active Program	Robust Program	Best Practice
Roadmap	Recommended Activities	Suggested Elements	0	1	2	3	4
Part 1: Organizing	Organize Local Leadership	Champions identified and engaged in program	1	2	4	4	0
	Involve the Whole Community	Whole Community representatives identified and engaged	0	4	5	0	2
	Establish Coordination Methods	Voluntary Organizations Active in Disaster (VOAD) developed and engaged	2	3	1	4	0
		Local Emergency Planning Committees	1	0	6	2	2
		Community Resilience Committees	6	4	0	1	0
Part 2: Recovery Planning	Assess Capabilities and Threats	Stakeholder Preparedness Review (SPR)	3	2	4	1	1
		Threat and Hazard Identification and Risk Assessment (THIRA)	0	0	3	6	2
		Hazard Vulnerability Assessment	0	0	4	4	3
	Create Recovery Plans	Long-Term Recovery Plan developed	5	3	2	1	0
		Metrics for successful recovery established	4	4	2	1	0
		Recovery goals determined	3	4	3	1	0
	Integrate Hazard Mitigation with Recovery	Mitigation actions integrated with recovery programs	2	6	1	1	1
	Prioritize Projects	Recovery priorities determined	3	1	6	1	0
		Additional prioritization considerations	4	2	4	0	1
	Implement Resilient Systems	Implementing resilient systems approach	1	4	4	0	1
	Integrate Approach to Recovery Programs	Implementing integrated recovery approach	2	6	1	0	1
Part 3: Managing Recovery Programs	Identify Recovery Staffing	Recovery staffing identified	3	3	3	0	2
	Manage Financials	Finance Department engaged in recovery programs	2	4	1	2	2
		Recovery financial plan developed	6	2	3	0	0
		Supporting Whole Community financial resilience	4	6	1	0	0
	Leverage Available Resources	Existing recovery resources identified and engaged	1	2	6	2	0
	Pursue Grant Opportunities	FEMA grant opportunities assessed	0	1	5	3	2
		Other grant opportunities assessed	0	2	3	5	1
		Application developed/submitted	2	2	5	0	2
	Implement Improvement Process	Improvement process implemented	4	2	4	1	0
		Determined recovery program success factors	4	4	2	1	0
		Regularly assess progress and implement improvements	4	4	3	0	0
		Total:	67	77	86	41	23
		Recovery Program Self-Assessment Score *					2.07

* A score of 2 indicates an active recovery program. The score is determined by adding up the value of all of the indicated elements and dividing that number by the total number of elements.

Assessment Validation

Resilient Recovery Roadmap			Program Implementation Self-Assessment					Assessment Validation
			Not Identifiable	Limited Activity	Active Program	Robust Program	Best Practice	Document in 1-3 sentences why you chose that score.
Roadmap	Recommended Activities	Suggested Elements	0	1	2	3	4	
Part 1: Organizing	Organize Local Leadership	Champions identified and engaged in program				3		[Use this space to provide a few sentences about why you chose this score. Please provide specifics about programs, activites, and efforts that support the scoring]
	Involve the Whole Community	Whole Community representatives identified and engaged					4	
	Establish Coordination Methods	Voluntary Organizations Active in Disaster (VOAD) developed and engaged			2			
		Local Emergency Planning Committees			2			
		Community Resilience Committees		1				
Part 2: Recovery Planning	Assess Capabilities and Threats	Stakeholder Preparedness Review (SPR)			2			
		Threat and Hazard Identification and Risk Assessment (THIRA)			2			
		Hazard Vulnerability Assessment			2			
	Create Recovery Plans	Long-Term Recovery Plan developed		1				
		Metrics for successful recovery established		1				
		Recovery goals determined		1				
	Integrate Hazard Mitigation with Recovery	Mitigation actions integrated with recovery programs	0					
	Prioritize Projects	Recovery priorities determined			2			
		Additional prioritization considerations				3		
	Implement Resilient Systems	Implementing resilient systems approach			2			
	Integrate Approach to Recovery Programs	Implementing integrated recovery approach		1				
Part 3: Managing Recovery Programs	Identify Recovery Staffing	Recovery staffing identified			2			
	Manage Financials	Finance Department engaged in recovery programs				3		
		Recovery financial plan developed		1				
		Supporting Whole Community financial resilience	0					
	Leverage Available Resources	Existing recovery resources identified and engaged			2			
	Pursue Grant Opportunities	FEMA grant opportunities assessed				3		
		Other grant opportunities assessed				3		
		Application developed/submitted			2			
	Implement Improvement Process	Improvement process implemented			2			
		Determined recovery program success factors				3		
		Regularly assess progress and implement improvements		1				
Total:			0	7	22	18	4	
Recovery Program Self-Assessment Score *							1.89	

* A score of 2 indicates an active recovery program. The score is determined by adding up the value of all of the indicated elements and dividing that number by the total number of elements.

Assessment Validation

Assessment Validation

Document in 1-3 sentances why you chose that score.

[Use this space to provide a few sentences about why you chose this score. Please provide specifics about programs, activites, and efforts that support the scoring]

Roadmap_Self-Assessment_20240103.xlsx (sharepoint.com)

Improvement Planning Insights

Roadmap Element	Improvement Target	Implementation Approach
Create Recovery Plans	**Develop a Long-Term Recovery Plan** that established goals and metrics for successful recovery by the completion of the RRC Recovery Planning Workshop.	Attend RRC Recovery Workshops, Participate in the Recovery Technical Assistance, Promote Recovery with peers and potential stakeholders.
Integrate Mitigation Actions with Recovery Programs	While developing the **Pre-Disaster Recovery Plan with the RRC Workshop** (2023-2024), **review the Hazard Mitigation Plan (HMP) actions** and align as many of the activities as possible to identify efficiencies in funding, staffing, and resources.	Review the HMP mitigation actions in a joint session with the Long-Term Recovery Committee (LTRC) and Local Emergency Planning Committee (LEPC). Identify common efforts and align priorities. Update the HMP and the LTRP accordingly.
Manage Financial Recovery	**Develop a Financial Recovery Plan** that that involves the finance department and support the whole community resilience by the completion of the RRC Financial Recovery Program.	Participate in the RRCs Financial Recovery Program.
Pursue Grant Opportunities	**Identify, assess, and apply** for state and federal **grant opportunities** that are offered to municipalities in support of mitigation and recovery goals, during the 2023-24 grant cycle.	Discuss local mitigation needs with multiple departments and select the most appropriate grant path. Participate in the RRC Grant workshops.

PA Training ➡ Resilience Road Map

ORGANIZING			RECOVERY PLANNING						MANAGING RECOVERY PROGRAMS				
Organize Local Leadership	Involve the Whole Community	Establish Coordination Methods	Assess Capabilities and Threats	Create Recovery Plans	Integrate Hazard Mitigation with Recovery	Prioritize Projects	Implement Resilient Systems	Integrate Approach to Recovery Programs	Identify Recovery Staffing	Manage Financials	Leverage Available Resources	Pursue Grant Opportunities	Implement Improvement Process

Organizing leadership	Establishing coordinated methods	Accessing capabilities and threats	Integrating recovery approaches	Prioritizing needs and projects
Identifying recovery staff	Managing financials	Leveraging available resources	Located new grant opportunities	Creating effective grant management operations

Building the Bridge Between EM Leadership and Local Gov't Unit Leadership

✓ Ensures community safety and economic resilience

✓ Funds expended July 2022-June 2023; work allowed through June 2024

✓ Funded by the state of North Carolina Office of State Budget and Management (OSBM) in conjunction with the Department of Public Safety (DPS) and the Office of Emergency Management (NCEM)

Public Assistance (PA) Financial Assistance Program

- A FEMA Stafford Act disaster must happen to receive PA funding
- Program offered to local gov't units at no cost
- Critical for financial and administrative cost reimbursement success
- Centralina will assist local gov't staff using SME materials that are both in-person and virtual learning opportunities

Pre-Disaster	During Disaster	Post-Disaster
Identify procedures that should be in place pre-disaster, A.K.A. blue sky	Establish local gov't practices & response measures to assist reimbursement	Determine how to recoup more dollars from FEMA and enhance long-term recovery

Local Benefits of the Assistance Program

Ensures local units are timely securing disaster recovery fund reimbursements

Builds and maintains necessary financial systems to efficiently administer funds

Incorporates recovery staffing and procedures into day-to-day operations to increase capacities during a disasters

PA Financial Assistance Program Logistics

Who needs to be there?

- County Management
- Government Administration leads
- Financial Dept. Leads
- Emergency Management Planners
- Public School Districts
- Public Utility/Works Dept. Leads
- Public Social Service Providers

Helps Local Gov't staff with FEMA Public Assistance requirements to ensure they address local priorities

Assists Local Gov't leaders to identify Recovery Staff and day-to-day pre-recovery responsibilities

Ensure efficient and effective use of taxpayer funds

Centralina's PA Financial Assistance Program Dates

Two full day individual assistance opportunities offered at Centralina Offices:

- ✓ **Thursday, February 8th 10:00 am to 3:00 pm**

OR

- ✓ **Tuesday, February 13th 10:00 a.m. to 3:00 p.m.**

You must be registered for the training. A registration link will be sent in a follow-up email to this meeting

Centralina will offer additional assistance program dates in the future and is available to speak with your local gov't unit about how to best meet your needs

Questions?

Contact Lenessa Hawkins at
lhawkins@centralina.org or by phone at
704-348-2723 with questions

Action Items

- Roadmap Re-assessment Due February 28

- 1-1 Technical Assistance support available. Email Benj.Korson@ieminc.com

- Attend the PA training on February 8 and 13

Questions?

Grant Capability Development

Grant Workshop

Overview of Grant Processes

- **Establish Accounts in all State and Federal Grant Systems**
  - SAM.GOV
  - FEMAGO (go.FEMA.gov)
  - State System EMGrants.nc.gov
- **Develop and Submit Application to State**
  - FEMAGO
  - Family of SF-424
    - *A-B for non-construction*
    - C-D for construction
  - Funding Match Letter and Maintenance Agreements
- **Information Collection – Who, What, Why, When and Where**
  - Collect as much relevant technical information as possible such as:
    - Partners
    - Lifelines
    - Building Codes
    - Nature Based Solutions
    - Future Conditions

Grant Overview

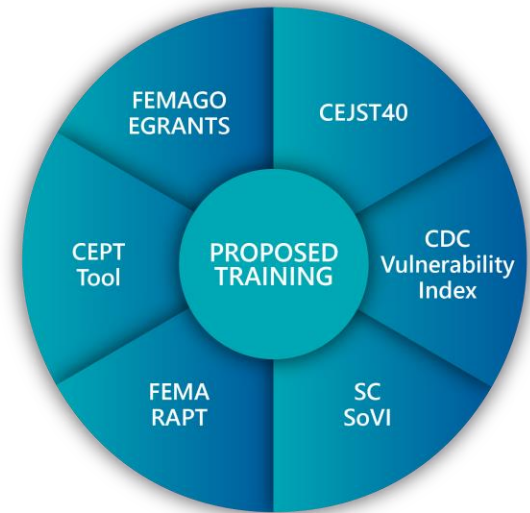Phase: May – July

Information Collection
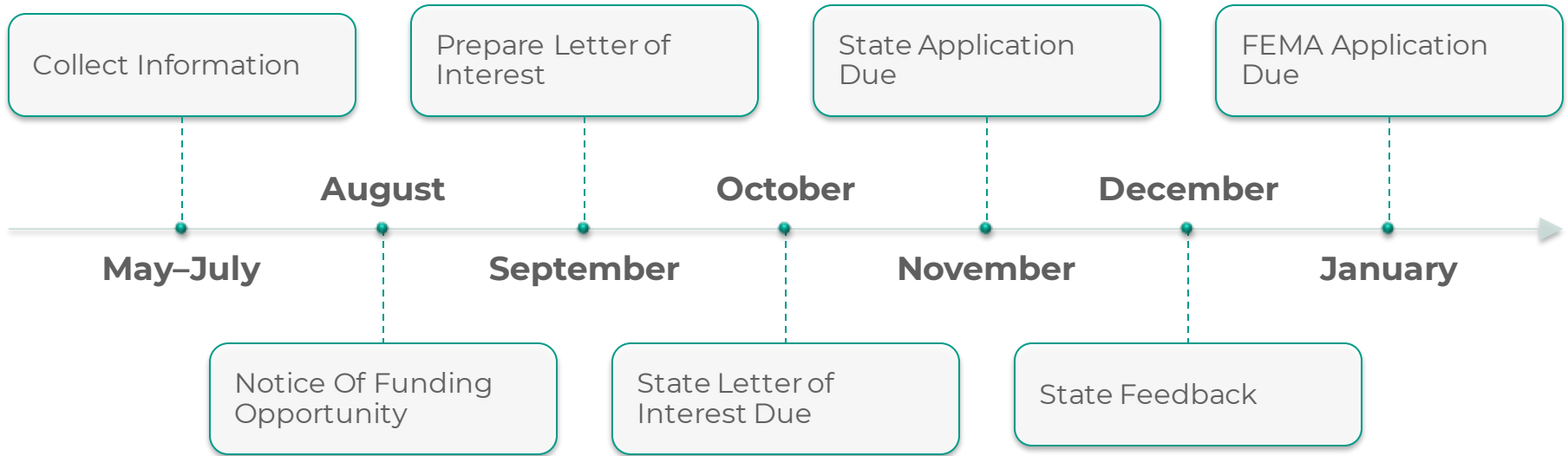
Projects

Prioritization

Information Collection

1. Gather any studies or reports that have been done on the project you want to initiate.
2. Look to see if there are any disadvantaged, or underserved populations.
3. How will the project reduce the risk to climate change.
4. Have you included any nature-based solutions.
5. Look up the population that will be affected by the Mitigation project in total.
6. Know the who, when, why, what, and how of the project.
7. Check the jurisdictions building codes for information on nature based solutions, hazard mitigation, etc.
8. Ensure your jurisdictional leaders are on board to do the project.

Typical Grant Application Cycle

Collect Information

Prepare Letter of Interest

State Application Due

FEMA Application Due

August

October

December

May–July

September

November

January

Notice Of Funding Opportunity

State Letter of Interest Due

State Feedback

Grant Workshops Schedule

Nov.-Dec 2022

BRIC Application for
Rowan and Anson

Mar. 2023

Grant Education

Sept. 2023

Develop LOIs
· **Oct. – Submit LOIs**

Jan. 2024

Application Status
Summary of Grant
Process

May 2024

Information
Collection
Prioritize Projects

Summary of Grant
Process
Anson Awarded
BRIC/TA Funding

Jan. 2023

Information
Collection
Prioritize Projects

May 2023

LOI Status
FEMAGO Training
· **Dec – Submit
Applications**

Nov. 2023

Grant Education

Mar. 2024

Grant Workshop Action Items

- Grant Preparation
- Review Your Mitigation Actions
- Select the action you want to move forward on
- Ensure you have buy-in
- Gather all studies, reports

Mitigation Grants

- Pre-Disaster Mitigation (PDM) and Legislative Pre-Disaster Mitigation (LPDM)

- Building Resilience Infrastructure and Communities (BRIC)

- Flood Mitigation Assistance (FMA)
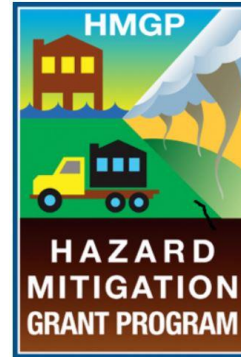
Mitigation Grants

- Hazard Mitigation Grant Program (HMGP)

- Rehabilitation of High Hazard Potential Dams (HHPD)

- Hazard Mitigation Grant Program – Post Fire (HMGP-Post Fire)
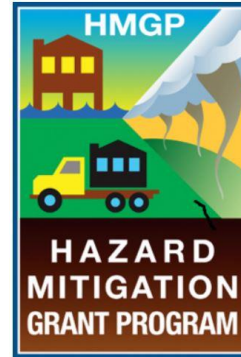
Questions?

Next Steps

Action Items

- PDRP:
  - Evaluate templated structure; modify as needed
  - Identify lead and support agencies
  - Complete template
  - Identify strategy to begin working on each subcommittee's pre-disaster recovery activities

- Mapping Tools:
  - Go through the tool: Explore the different categories and map layers available on the webtool.
  - Familiarize yourself on extracting the data. Export data from different map layers as CSV, Excel, or other formats.
  - Click through different layers and explore with turning on and off different map layers and see how they affect the map display.
  - Develop a sufficient understanding of the webtool

- Grant Preparedness:
  - Grant Preparation
  - Review Your Mitigation Actions
  - Select the action you want to move forward on
  - Ensure you have buy-in
  - Gather all studies, reports

- Resilient Recovery Roadmap:
  - Roadmap Re-assessment Due February 28
  - 1-1 Technical Assistance support available. Email benj.Korson@ieminc.com
  - Attend the PA training on February 8 and 13

Next Meeting

March 20, 2024 @ 10:00 – 12:00 EST

Contact Information

Benj Korson
Project Manager
IEM
940-372-2761
Benj.Korson@iem.com

Jeanne Bunting
Grant Development
IEM
785-554-9978
Jeanne.Bunting@iem.com

Christina Danis, PhD., AICP
Director of Community Economic Development
Centralina
704-688-6502
cdanis@centralina.org

Kate Fersinger, MPA
Community Economic Development Coordinator
Centralina
980-369-6601
kfersinger@centralina.org

Katie Canady
Pre-Disaster Recovery Plan
IEM
443-604-5769
Katie.Canady@iem.com

Dietz Miller
Planner and Project Support
IEM
Landry.Miller@iem.com

THANK YOU

704-372-2416 | info@centralina.org | 10735 David Taylor Drive, Suite 250, Charlotte, NC 28262

www.Centralina.org