



# Natchitoches Parish Hazard Mitigation Plan Update Mitigation Action Workshop

December 15, 2022

Natchitoches, LA



# Agenda

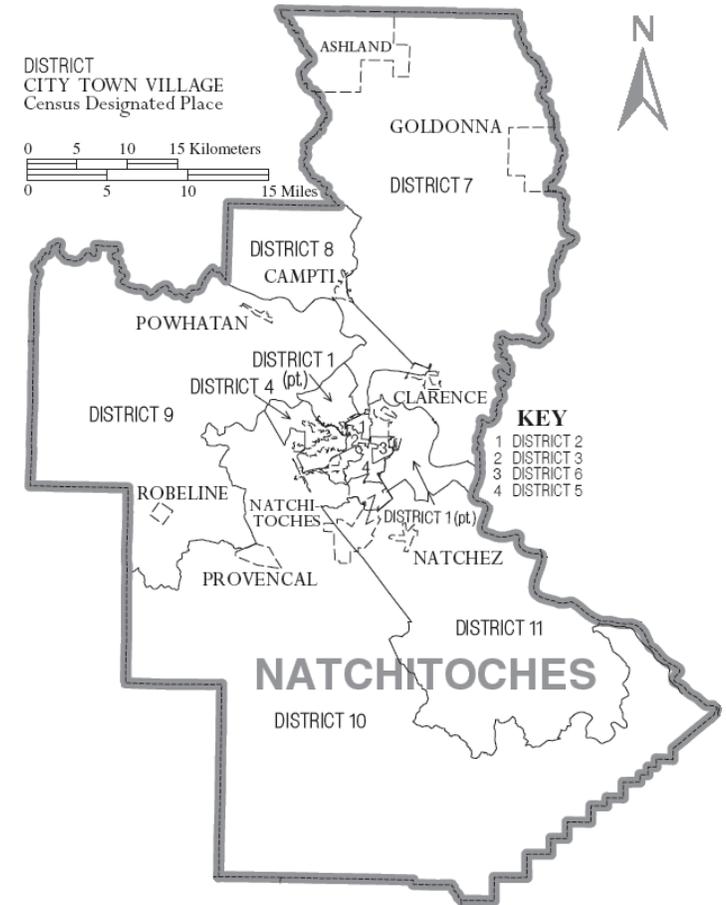
- Review/Update State Required Worksheets
- Existing Actions Update
- New Action Identification
- New Action Form
- Outstanding Items
- Update on Planning Timeline
- Questions/Adjourn



# Appendix E: State Required Worksheets

Each jurisdiction **MUST** fill these out:

- Capability Assessment
- NFIP Worksheet
- Building Inventory
- Vulnerable Population



# Capability Assessment

## Capability Assessment Worksheet - Natchitoches Parish

Local mitigation capabilities are existing authorities, polices and resources that reduce hazard impacts or that could be used to implement hazard mitigation activities. Please complete the tables and questions in the worksheet as completely as possible.

### Planning and Regulatory

Please indicate which of the following plans and regulatory capabilities your jurisdiction has in place.

Plans	Yes/No	Comments
Comprehensive / Master Plan	No	
Capital Improvements Plan	No	
Economic Development Plan	Yes	
Local Emergency Operations Plan	Yes	
Continuity of Operations Plan	Yes	
Transportation Plan	No	
Stormwater Management Plan	No	
Community Wildfire Protection Plan	Yes	
Other plans (redevelopment, recovery, coastal zone management)	No	
<b>Building Code, Permitting and Inspections</b>		
Building Code	Yes	
Building Code Effectiveness Grading Schedule (BCEGS) Score	Yes	
Fire Department ISO/PIAL rating	Yes	
Site plan review requirements	No	
<b>Land Use Planning and Ordinances</b>		
Zoning Ordinance	No-Parish Gov	
Subdivision Ordinance	No-Parish Gov	

*Place answers in Yes/No column, add comments if necessary (i.e. what year the plan was updated last)*

# National Flood Insurance Program

National Flood Insurance Program (NFIP) - Natchitoches Parish		
Insurance Summary		Comments
How many NFIP policies are in the community? What is the total premium and coverage?		
How many claims have been paid in the community? What is the total amount of paid claims? How many of the claims were for substantial damage?		
How many structures are exposed to flood risk with in the community?		
Describe any areas of flood risk with limited NFIP policy coverage.		
Staff Resources		Comments
Is the Community FPA or NFIP Coordinator certified?		
Is flood plain management an auxiliary function?		
Provide an explanation of NFIP administration services (e.g., permit review, GIS, education or outreach, inspections, engineering capability)		
What are the barriers to running an effective NFIP program in the community, if any?		
Compliance History		Comments
Is the community in good standing with the NFIP?		
Are there any outstanding compliance issues(i.e., current violations)?		
When was the most recent Community Assistance Visit (CAV) or Community Assistance Contact (CAC)?		
Is a CAV or CAC scheduled or needed? If so when?		

- FEMA can provide this information, or local /parish floodplain managers





# Vulnerable Populations

## Vulnerable Populations - Natchitoches Parish

### All Hospitals (Private or Public)

Name	Street	City	Zip Code	Latitude	Longitude
*There are no hospitals in Unincorporated Natchitoches Parish					

### Nursing Homes (Private or Public)

Name	Street	City	Zip Code	Latitude	Longitude
*There are no nursing homes in Unincorporated Natchitoches Parish					

### Mobile Home Parks

Name	Street	City	Zip Code	Latitude	Longitude
Unknown	Nearby: 13605 Louisiana 1	Derry	71416	31.54273905	-92.95917877
Country Livin' RV Park	1115 Louisiana 174	Marthaville	71450	31.88228449	-93.37390134
Travis' RV Park	399 Mac D Craft Road	Mink	71468	31.42439944	-93.17950613
Unknown	115-117 Fred Bolton Road	Mora	71416	31.42081264	-93.00236587

# Existing Actions Update

- Each municipality must provide these updates
- If not completed during this meeting, updates must be provided to SDMI by the date agreed upon by the parish and jurisdictions.

Natchitoches Unincorporated - New Mitigation Actions							
Jurisdiction-Specific Action	Action Description	Funding Source	Target Completion Date	Responsible Party, Agency, or Department	Hazard	Goal	Status
N1: Building Retrofits	Retrofit public buildings exterior shell to maintain use during and after storm events. Benefits: Reduces damage from high winds, and helps assure that the public buildings can be used, occupied and operable during or after storms.	FEMA, Local	1-5 years	Natchitoches Parish OHSEP	Wind, Tropical Cyclone, Tornado	1,2,4	
N2: Drainage Improvement	Will relieve flooding problems, reduce flood damage and costs of damage, overtopping of roads with drain water, while also keeping open roadways during periods of high precipitation. Benefits: Relieves Parish or local government and propertyowners of the continual flooding problems, with closed roadways (loss of function). Saves public funds for road repairs, drainage ditch repairs, sandbagging and blocking of roadways during storm periods.	FEMA, Local	1-5 years	Natchitoches Parish OHSEP	Flooding, Wind, Tropical Cyclone	1,3,4	
N3: Mitigation of repetitive loss and severe repetitive loss properties and other hazard prone structures	Elevation, acquisition-demolition, acquisition-relocations, and reconstruction of repetitive loss or flooding or other hazard prone properties.	FEMA, Local	1-5 years	Natchitoches Parish OHSEP	Flooding, tropical cyclone	1,3,4	
N4: Safe Room Projects	Construction of a safe room for first responders located in Natchitoches Parish. Other locations will be identified based on funding availability.	FEMA, Local	1-5 years	Natchitoches Parish OHSEP	Tornado, wind, tropical cyclone, wildfire	1,2	



# Existing Actions Update

- Acceptable status updates:
  - **Deleted** – You no longer want this action/project included in the 2023 update
  - **Completed** – The action/project has been completed
  - **Not Started – Carried Over** – This action/project was not started, you would like to carry it over in the next update
  - **In Progress** – This action/project has been started and/or is actively being worked on



# New Action Identification

- Each municipality must have at least **TWO** new or carried over actions for each hazard profiled in the Risk Assessment
  - In Progress actions may also count for credit with appropriate status description
- Think about potential projects over the next 5 years
- Have priorities changed? Has development created a need for new projects?
- Are there regional or multi-jurisdictional projects to consider?
- Utilize the FEMA Mitigation Ideas Resources Guide



# Hazards for New Actions

- Drought
- Flooding
- Thunderstorms
- Tornadoes



- Tropical Cyclones
- Wildfires
- Winter Weather



# Filling Out Mitigation Action Forms

IMPLEMENTATION KEY FOR POTENTIAL HAZARD MITIGATION ACTIONS NATCHITOCHE PARISH	
DESCRIPTION	
MITGATION ACTION	
LEAD AGENCY	
SUPPORTING AGENCIES	
TIMELINE	
COST ESTIMATE	
POSSIBLE FUNDING SOURCE(S)	
ASSOCIATED GOALS	
PRIORITY	
Action Description	
Type of Mitigation Action	
How Action Aligns with Risk Reduction	
Current Status of Action	
Hazard Addressed	

Additional Supporting Information:



# Filling Out Mitigation Action Forms

Title of Action

Must name  
position/agency

Doesn't need to  
be exact

NATCHITOCHE PARISH MITGATION ACTION 1	
LEAD AGENCY	
SUPPORTING AGENCIES	
TIMELINE	
COST ESTIMATE	
POSSIBLE FUNDING SOURCE(S)	



# Filling Out Mitigation Action Forms

Must refer to goals as stated in plan



Assign priority based on TBD criteria



ASSOCIATED GOALS	
PRIORITY	



# Natchitoches Parish Goals

1. Identify and pursue preventative measures that will reduce future damages from hazards
2. Enhance public awareness and understanding of disaster preparedness
3. Reduce repetitive flood losses in the Parish and municipalities
4. Facilitate sound development in the Parish and municipalities so as to reduce or eliminate the potential impact of hazards



# Prioritizing Mitigation Actions

- **High Priority**

- Ongoing actions and/or actions that will provide maximum benefit that can be undertaken by existing parish staff with or without additional funding

- **Medium Priority**

- Actions with medium benefit and relatively low cost, political support, and public support but require additional funding/resources

- **Low Priority**

- Actions that require substantial funding and/or would result in limited benefit to the community

# Filling Out Mitigation Action Forms

Detailed description of action

4 types described in manual

Describe how action will benefit community

Action Description	
Type of Mitigation Action	
How Action Aligns with Risk Reduction	

# Types of Eligible Mitigation Actions

- **Local Plans and Regulations**

- Comprehensive plans
- Land use ordinances
- Stormwater management plans
- Open space preservation

- **Structure and Infrastructure Projects**

- Acquisitions/elevations
- Utility Undergrounding
- Structural retrofits
- Detention and Retention Structures

- **Natural Systems Protection**

- Wetland restoration/preservation
- Forest Management
- Sediment and erosion control

- **Education and Awareness Programs**

- Radio/television spots
- Websites with maps and information
- Mailings to residents in hazard-prone areas

# Filling Out Mitigation Action Forms

Action Status

List out hazards that will be mitigated by action

Current Status of Action	
Hazard Addressed	



# Community Discussions



# Plan Timeline Update

- Outstanding Worksheets
- Completed Mitigation Action Update
- Completed New Mitigation Actions
- Public Meeting
- Draft Plan – 2-3 weeks after Public Meeting
- Submission Date to FEMA – One to Two weeks after Draft Plan



