



# **Jefferson Davis Parish Hazard Mitigation Plan Update Mitigation Action Workshop**

January 25, 2023

Jennings, LA

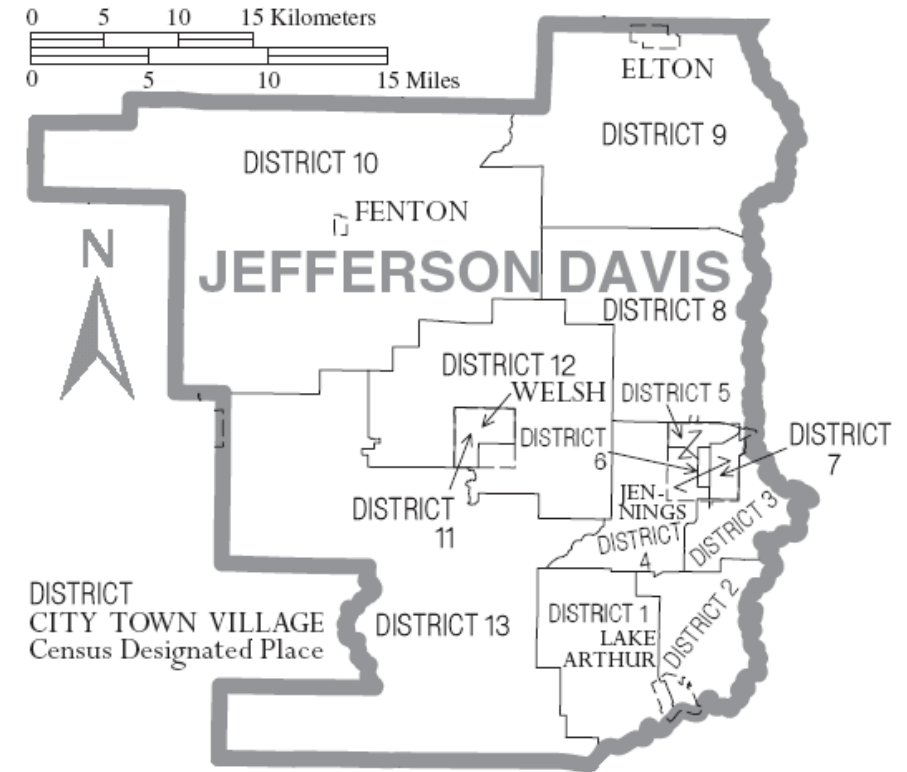
# Agenda

- 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 - Jefferson Davis Parish

Local mitigation capabilities are existing authorities, policies 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	Yes	
Capital Improvements Plan	Yes	
Economic Development Plan	Yes	
Local Emergency Operations Plan	Yes	
Continuity of Operations Plan	No	
Transportation Plan	No	
Stormwater Management Plan	No	
Community Wildfire Protection Plan	No	
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	No	
Fire Department ISO/PIAL rating	Yes	
Site plan review requirements	Yes	
<b>Land Use Planning and Ordinances</b>		
Zoning Ordinance	Yes	
Subdivision Ordinance	Yes	
Floodplain Ordinance	Yes	
Natural Hazard Specific Ordinance (stormwater, steep slope, wildfire)	No	
Flood Insurance Rate Maps	Yes	
Acquisition of land for open space and public recreation uses	No	
Other	No	

*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) - Jefferson Davis 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.		
<b>Staff Resources</b>		
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?		
<b>Compliance History</b>		
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?		
<b>Regulation</b>		
When did the community enter the NFIP?		
Are the FIRMs digital or paper?		
Do floodplain development regulations meet or exceed FEMA or State minimum requirements? If so, in what ways?		
<b>Community Rating System (CRS)</b>		

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



# Building Inventory

Building Inventory - Jefferson Davis Parish								
Name of Building	Purpose of Building	Address	City	Latitude	Longitude	Assessed Value	Date Built	Construction Type
Lacassine High School	Education	409 Algonia Avenue	Lacassine	30.2354464	-92.92113875	9,938,064	1951-1977	Metal
Welsh Roanoke Junior High	Education	None	Roanoke	30.23358347	-92.74558719	5,037,422.00,	1930-2001	Reinforced Masonry
Roanoke Fire Station	Fire Search and Rescue	14132 Louisiana 395	Roanoke	30.23589217	-92.74642869	50,000.00	1975	Metal
Airport	Airports and Airfields	Nearby: 13289 Louisiana 382	Roanoke	30.22458621	-92.77580072	x	x	





# 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.

Jefferson Davis Unincorporated - New Mitigation Actions							
Jurisdiction-Specific Action	Action Description	Funding Source	Target Completion Date	Responsible Party, Agency, or Department	Hazard	Goal	Status
J1: 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 HMGP, Local	1-5 years	Jefferson Davis Parish OHSEP	Thunderstorms, Tornadoes, Tropical Cyclones,		
J2: 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 HMGP, Local	1-5 years	Jefferson Davis Parish OHSEP	Flooding, Thunderstorms, Tropical Cyclones		
J3: 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 HMGP, Local	1-5 years	Jefferson Davis Parish OHSEP	Flooding, Tropical Cyclones		
J4: Safe Room Projects	Construction of a safe room for first responders located in Jefferson Davis Parish. Other locations will be identified based on funding availability.	FEMA HMGP, Local	1-5 years	Jefferson Davis Parish OHSEP	Tornadoes, Thunderstorms, Tropical Cyclones, Wildfires		



# 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
  - Each municipality of Jefferson Davis has two or more actions for each hazard profiled
- 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 Action Consideration

- Drought
- Flooding
- Levee Failure
- Thunderstorms
- Tornadoes
- Tropical Cyclones
- Wildfires
- Winter Weather



# Filling Out Mitigation Action Forms

IMPLEMENTATION KEY FOR POTENTIAL HAZARD MITIGATION ACTIONS JEFFERSON DAVIS PARISH	
	DESCRIPTION
JEFFERSON DAVIS ACTION 1	
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	

# Filling Out Mitigation Action Forms

Title of Action

Must name  
position/agency

Doesn't need to  
be exact

JEFFERSON DAVIS 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	

# Jefferson Davis Parish Goals

- Reduce exposure to damage from flooding
- Ensure the delivery of critical services to the residents of the parish communities before, during, and after a hazard event
- Guide development to reduce the exposure of new and existing improvements to hazard events
- Enhance structures and infrastructure to reduce the impact of hazard events
- Increase public awareness and support of hazard mitigation



# 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

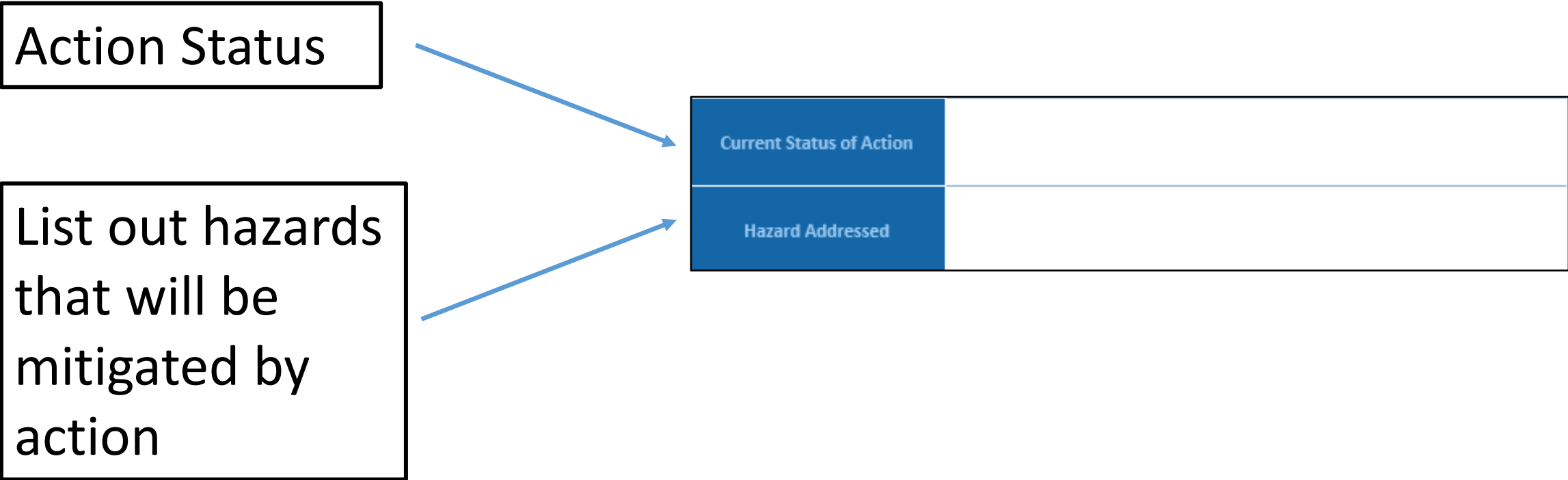
- **Natural Systems Protection**

- 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



# 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

