



# Assumption Parish Hazard Mitigation Plan Update

March 18, 2021

ZOOM ONLINE



# Introductions

- Assumption OHSEP and Parish Officials
- SDMI - LSU
- Mitigation Steering Committee members
- GOHSEP



# Who is SDMI?

- Stephenson Disaster Management Institute (SDMI) at Louisiana State University
- Non-Academic, Applied Research Unit on campus under the SNCSRT umbrella.
- Founded by Toni and Emmet Stephenson





# The Hazard Mitigation Plan: What is in it for us?

# Hazard Mitigation Is.....

- Any action taken to reduce long term risk to life and property;
- On-going process that occurs before, during, and after disasters;
- Minimize operational downtime and accelerate recovery of government and the private sector after an event;
- Implementation of mitigation actions leads to building stronger, safer and smarter!

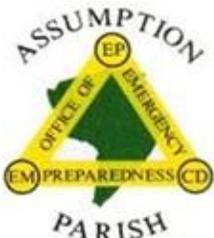




Hazard Mitigation Planning is a process that identifies natural hazard risks and develops strategies to reduce these risks.



# Planning Process



# Hazard Mitigation Plan Update Requirements

- The plan must be updated every 5 years
- Re-assess hazard identification and risk assessment
  - Consider any changes since the last plan update, and address events that have occurred since the last plan;
- Incorporate local planning efforts;
- Report mitigation strategy (projects) progress and discuss adjustments;
- Must be multijurisdictional



# Federal Requirements

- Disaster Mitigation Act of 2000 (DMA 2000)
  - **Section 322** of the Act specifically addresses mitigation planning and requires state and local governments to prepare multi-hazard migration plans as a precondition for receiving FEMA mitigation project grants.
- Title 44 Code of Federal Regulations (CFR) §201.6 for FEMA approval and eligibility to apply for FEMA Hazard Mitigation Assistance



# Expectations of the Planning Committee

- Parish will serve as the main liaison/POC throughout the planning process
- Each jurisdiction **MUST** show active participation in the planning process by the following:
  - Completing state required worksheets;
  - Identifying and updating jurisdiction specific mitigation actions (projects);
  - Have representation at meetings;
  - Report to community and gather feedback from appropriate agencies;
  - Adopt the final plan.





# Plan Development

## ASSUMPTION PARISH HAZARD MITIGATION UPDATE - 2015



# Plan Layout

- **Section 1: Introduction**
  - Updated demographics
  - Economics
  - Update parish/jurisdiction descriptions
- **Section 2: Hazard Identification and Parish-wide Risk Assessment**
- **Section 3: Capability Assessment**
- **Section 4: Mitigation Strategies**
  - New actions
  - Action updates
  - Survey results



# Plan Layout

- Appendix A: Planning Process
- Appendix B: Plan Maintenance
- Appendix C: Parish Essential Facilities
- Appendix D: Plan Adoption
- Appendix E: State Required Worksheets



# Section 1: Introduction

- Updated demographics
  - Census information
- Economic update
  - New facilities or companies that are leading to economic impact to the parish?
- Parish/Jurisdiction descriptive updates



# Section 2: Hazard Identification and Risk Assessment

- Based on currently profiled risks
- Any newly identified risks
- Previous occurrences
- Probability of future events
- Assets Inventory (maps)
- Essential Facilities (maps)
- Hazard Impact (maps)
- Future Development
- Future Hazard Impacts
- Zoning and Land Use (maps)
- Hazard Profiles



# Section 2: Hazard Identification and Risk Assessment (Previous Update)

- Sinkholes
- Flooding
- Thunderstorms/  
Lightning/High Winds
- Tornadoes



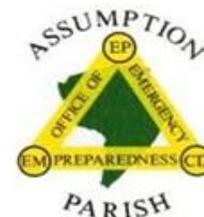
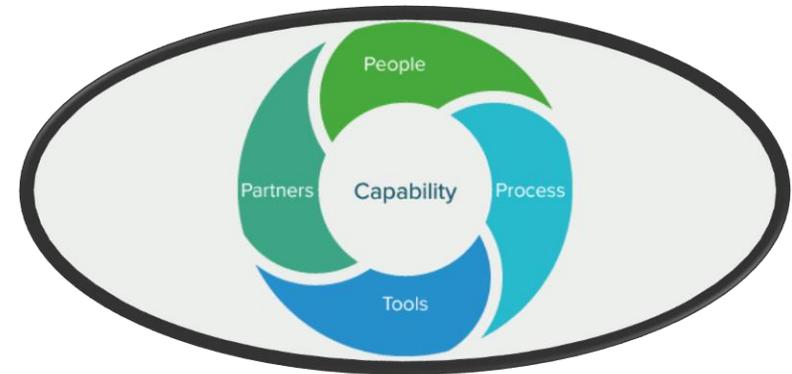
- Tropical Cyclones
- Winter Storms



# Section 3: Capabilities Assessment

Primary types of capabilities for reducing long-term vulnerability through mitigation planning are:

- Planning and regulatory
- Administrative and technical
- Financial
- Educational and outreach



# Section 4: Mitigation Strategy

## Goals

- Reduce the impact of future flooding
- Provide shelter and protection for the citizens of Assumption Parish during a hazard event
- Provide safe travel routes during a hazard event
- Increase public support and understanding of hazard mitigation
- Protect existing infrastructure
- Improve the quality and timeliness of public notification
- Prepare and plan before a disaster strikes
- Improve existing communication system
- Improve floodplain management activities



# Section 4: Mitigation Action Update and New Mitigation Actions

- Mitigation Action Update on old actions/projects
- New Mitigation Actions Identification for 2020 Update for each jurisdiction



Assumption Parish - Action Update					
Jurisdiction-Specific Action	Description	Funding Source	Hazard	Responsible Party, Agency, or Department	Status
Hardening Project	Harden Assumption Parish School Buildings	Federal	Thunderstorms - High Wind and Hail, Tornadoes, Tropical Cyclones	Assumption Parish OHSEP	Completed
Landry Subdivision Pump Station	Expand the pumping capacity of the St Landry Pump Station; upgrade existing St Landry Pump Station pumps to natural gas powered pumps.	FEMA	Flooding, Tropical Cyclones	Landry DD; Parish Manager	In Progress
Knotts Subdivision Pump Station	Upgrade the Knotts Subdivision Pump Station. Homes and schools in this area are subjected to recurring flooding. This upgrade will reduce the impact of water intrusion; install a backflow preventer on the culvert near the school area to stop water backflow into the school area	FEMA	Flooding, Tropical Cyclones	Knotts DD; Parish Manager	In Progress
Labadieville Drainage District	Clean the canals south of Labadieville. Normal rainfall will cause some home flooding, as the drainage is poor. The canals need opening to create proper drainage	FEMA	Flooding, Tropical Cyclones	Labady, DD & Parish Manager	In Progress

# Appendix A: Planning Process

- Overview of planning process
- Meeting documentation and summaries
- Discussion of integration of neighboring community participation
- Discussion of integration of other parish and jurisdiction plans to the HM Update
- Steering committee members identified



# Appendix B: Plan Maintenance

- Review of HM plan **annual** maintenance by the Assumption Parish OHSEP Director.
- Assign responsible parties for review and edits of the plan



# Appendix C: Essential Facilities

- Updated list of essential facilities by jurisdiction
- Will identify which hazards within the risk assessment pose a threat to each facility
- Facilities must be parish or city owned



# Appendix D: Plan Adoption

- Parish council and city council resolutions must be adopted, signed, and placed into the final planning document – **AFTER the plan is issued APA.**
- Templates can be provided if needed
- As a planning team member, be aware of the policies for your jurisdiction

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RON ANIMASHAUN  
MAYOR

JOYCE BELL  
ALDERMAN

RICHARD J. BILELLO  
ALDERMAN

VELMA C. JUPITER  
ALDERMAN

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**Resolution No. 16-03**

**A RESOLUTION AUTHORIZING THE ACCEPTANCE OF THE 2016 HAZARD MITIGATION PLAN FOR ASSUMPTION PARISH WHICH INCLUDES THE VILLAGE OF NAPOLEONVILLE**

WHEREAS, the Village of Napoleonville has been presented with the Assumption Parish Hazard Mitigation Plan-2016 Update. This plan would help to eliminate or significantly reduce the long-term risk of hazards to life and property.

WHEREAS, the Assumption Parish Hazards Mitigation Plan- 2016 Update, outlines goals and objectives that are designed to create specific actions that can help to alleviate risks and vulnerabilities, and will help "to eliminate or significantly reduce the long-term risks of hazards to life or property".

NOW, THEREFORE BE IT RESOLVED by the Board of Aldermen of the Village of Napoleonville that the Mayor is hereby authorized to negotiate and execute the Assumption Parish Hazards Mitigation Plan- 2011 Update on behalf of the Village of Napoleonville.

BE IT FURTHER RESOLVED that a certified copy of this resolution shall be forwarded to the Assumption Parish Office of Emergency Preparedness P.O. Box 520, Napoleonville, Louisiana, 70390.

A vote on the above resolution was as follows:

YEAS:   3   Alderman Joyce Bell, Alderman Richard Bilello and Alderman Velma Jupiter

NAYS: \_\_\_\_\_

ABSENT \_\_\_\_\_

And the resolution was declared adopted on the 14th day of March, 2016

Ron Animashaun  
Mayor

Velma C. Jupiter  
Alderman, Village of Napoleonville

Attest:

Mayor Ron Animashaun Dated March 14, 2016  
STATE OF LOUISIANA  
PARISH OF ASSUMPTION  
VILLAGE OF NAPOLEONVILLE

I do hereby certify that the foregoing Resolution No. 16-03 is a true and correct copy of a resolution presented to and adopted by the Board of Aldermen of the Village of Napoleonville, Louisiana, at a duly authorized meeting thereof held on the 14 day of March, 2016, as shown by the minutes of said meeting in my possession.

(SEAL)

Meshaun Blame  
Meshaun Blame, Clerk



# Appendix E: State Required Worksheets

Each jurisdiction **MUST** fill these out:

- Capability Assessment
- NFIP Worksheet
- Critical Facilities/Building Inventory
- Vulnerable Population



# Element E: State Required Worksheet – Capability Assessment\*

Worksheet 4.1: Capability Assessment Worksheet - Assumption		
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		
Capital Improvements Plan		
Economic Development Plan		
Local Emergency Operations Plan		
Continuity of Operations Plan		
Transportation Plan		
Stormwater Management Plan		
Community Wildfire Protection Plan		
Other plans (redevelopment, recovery, coastal zone management)		
Building Code, Permitting and Inspections	Yes / No	
Building Code		
Building Code Effectiveness Grading Schedule (BCEGS) Score		
Fire Department ISO/PIAL rating		
Site plan review requirements		
Land Use Planning and Ordinances	Yes / No	
Zoning Ordinance		
Subdivision Ordinance		
Floodplain Ordinance		
Natural Hazard Specific Ordinance (stormwater, steep slope, wildfire)		
Flood Insurance Rate Maps		
Acquisition of land for open space and public recreation uses		
Other		
Administration and Technical		

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



# Appendix E: State Required Worksheets – Building Inventory

Assumption Parish Owned Building Information									
Assumption Parish									
Critical Facility (If Yes, Mark X)	Name of Building	Purpose of Building	Address	City	Latitude	Longitude	Assessed Value	Date Built	Constnction Type
	Assumption Parish Sheriff's Office	Offices for the Assumption Parish Sheriff's Administration	112 Franklin Street	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Assumption Parish OHSEP	Offices for the Assumption Parish OHSEP	105 Dr. Martin Luther King Drive	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Assumption Parish Police Jury	Administrative Offices for Police Jury	4813 Hwy. 1	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Assumption Parish Court House	Courtroom, Assessor's office, Clerk of Court Office and D. A. Offices	4809 Hwy. 1	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Assumption Parish Juvenile Detention Center	Juvenile Detention Center and Offices	122 Parish Complex Road	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Assumption Parish Detention Center	Detention Center and Offices	108 Parish Complex Road	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Assumption Community Hospital	Hospital and Administrative Offices	135 Hwy. 402	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Napoleonville Volunteer Fire Department	Volunteer Fire Station	213 Franklin Street	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Paincourtville/Belle Rose Fire Department	Volunteer Fire Station	6074 LA Hwy. 1	Paincourtville	n/a	n/a	n/a	n/a	n/a
	Pierre Part Volunteer Fire Department	Volunteer Fire Station	2550 Lee Drive	Paincourtville	n/a	n/a	n/a	n/a	n/a
	Bayou L'Ourse Fire Department	Volunteer Fire Station	333 Hwy 663	Morgan City	n/a	n/a	n/a	n/a	n/a
	Labadieville Volunteer Fire Department	Volunteer Fire Station	2709 LA Hwy. 1	Labadieville	n/a	n/a	n/a	n/a	n/a
	Assumption Parish Road & Bridge Office	Public Works Department - Offices and Parish Yard	141 Hwy. 1008	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Napoleonville Middle School	Shelter	4847 LA Hwy. 1	Napoleonville	n/a	n/a	n/a	n/a	n/a
	Belle Rose Middle School	Shelter	7177 LA Hwy. 1	Belle Rose	n/a	n/a	n/a	n/a	n/a
	Assumption Parish Waterworks	Water Plant and Administrative Offices	4633 Hwy. 1	Napoleonville	n/a	n/a	n/a	n/a	n/a



# Plan Update Worksheet – NFIP

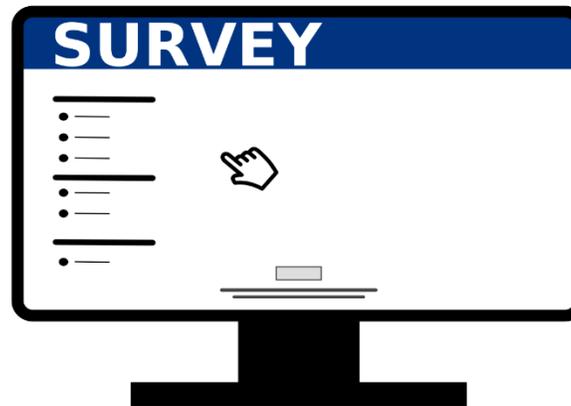
ELEMENT F: STATE REQUIREMENT		
National Flood Insurance Program (NFIP)		
Parish:	Assumption	
<b>Insurance Summary</b>		<b>Comments</b>
How many NFIP policies are in the community?		
What is the total premium and coverage?		
How many claims have been paid in the community? What is the total amount of 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?		

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

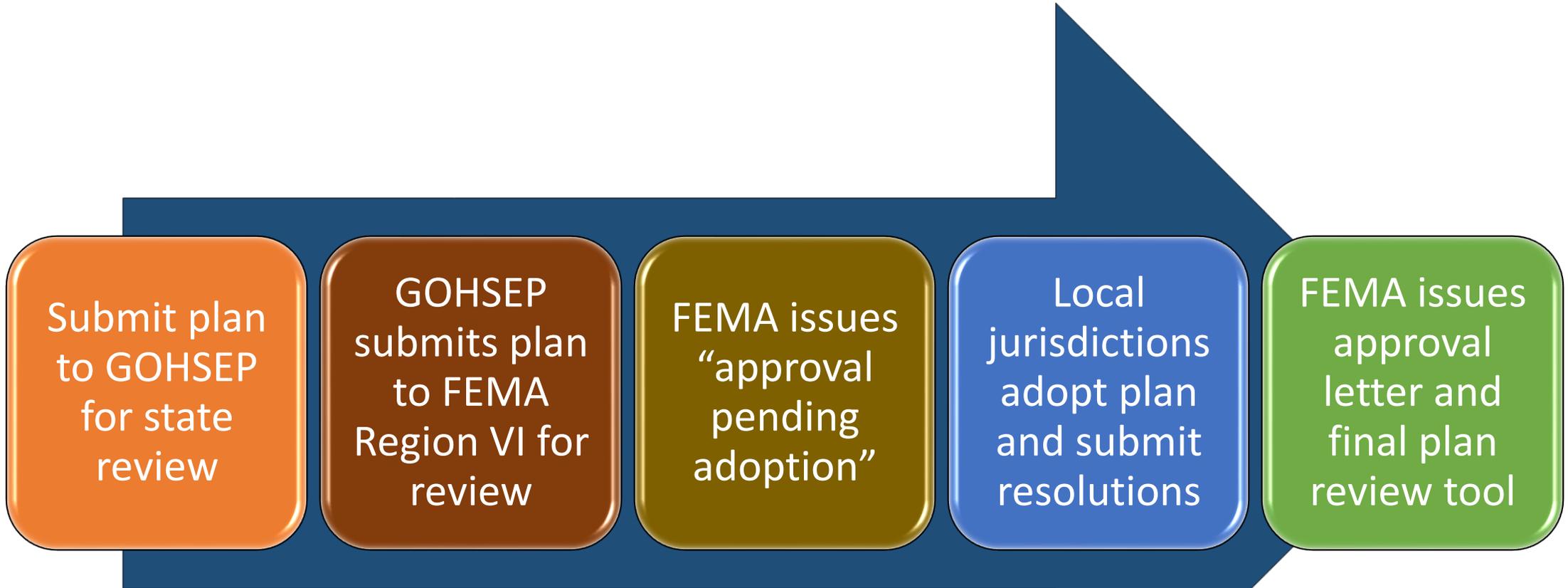


# Parish Mitigation Survey

- Collects information from citizens regarding their perceptions of local hazards and mitigation efforts
- Results will be included in the plan if there are enough responses
- <https://www.surveymonkey.com/r/AssumptionHM2021>



# Plan Approval Process



**The plan will be subject to revisions as it moves through the review process.**

# The Final Product

- FEMA approved Hazard Mitigation Plan
  - Meets requirements of Title 44 Code of Regulations (CFR) §201.6 for approval and eligibility to apply for FEMA Hazard Mitigation Assistance grant programs.
  - A hazard mitigation project strategy for each jurisdiction
  - A comprehensive list of jurisdiction owned properties
  - Assessment of natural disaster-related risks and vulnerabilities



# Next Steps

- Worksheet and Mitigation Actions due dates
- Identify Neighboring Community (St. James?)
- Next meetings?
  - Mitigation Action Workshop (Optional)
  - Risk Assessment Review with Committee
  - Public Meeting
- Draft Plan to FEMA
  - 1-2 weeks after the public meeting
- Adoptions
  - AFTER the FEMA Review!!!



# Questions/Comments



# Contact Us

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