

St. John the Baptist Parish Hazard Mitigation Plan Update

June 22, 2021

LaPlace, LA





Introductions

- St. John the Baptist OHSEP and Parish Officials
- Mitigation Steering Committee Members (Roll Call by Parish)
- SDMI
- 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?

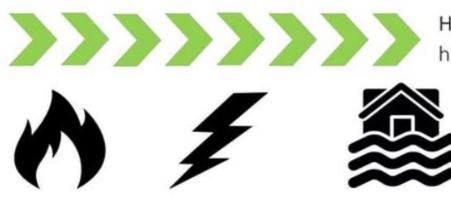




Hazard Mitigation Is.....

- Any action taken to reduce long term risk to life and property;
- On-going process that occurs before, during, and after disasters;
- Mitigation actions help prevent damage to a community's infrastructure, economic, cultural and environmental assets;
- 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;
- Address any weaknesses identified in the previous plan review.
- Must be multijurisdictional





Federal Requirements

44

Revised as of October 1, 2018

Emergency Management

and Assistance 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.







ST. JOHN THE BAPTIST PARISH HAZARD MITIGATION UPDATE - 2015



Plan Development





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
- Prevalent Hazards
- Previous occurrences
- Probability of future events
- Assets Inventory

- Essential Facilities
- Hazard Impact
- Future Development
- Future Hazard Impacts
- Zoning and Land Use
- Hazard Profiles





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

- Flooding
- Tropical Cyclones
- Tornados
- Thunderstorms
- Winter Storms
- Drought

 Expansive Soils

Section 3: Capabilities Assessment

Primary types of capabilities for reducing longterm vulnerability through mitigation planning are:

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





Section 4: Mitigation Strategy

Goals

- Identify and pursue preventative measures that will reduce future damages from hazards
- Enhance public awareness and understanding of disaster preparedness and mitigation
- Reduce repetitive losses in the parish and municipalities
- Facilitate sound development in the parish and municipalities so as to reduce or eliminate the potential impact of hazards



Section 4: Mitigation Action Update and New Mitigation Actions

- Mitigation Action Update on old actions/projects
- New Mitigation Actions Identification for 2021 Update for each jurisdiction



** We will discuss Mitigation Actions with the steering committee at a later date.

Mitigation Action Update				
Jurisdiction-Specific Action	Jurisdiction	Status		
Construction of emergency shelfers	St. John the Baptist Unincorporated	Completed (one shelter)		
, , , , ,	St. John the Baptist Unincorporated	Completed		
recommended projects resulting from drainage plan.	St. John the Baptist Unincorporated	Ongoing		
	St. John the Baptist Unincorporated	Ongoing		

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 St. John the Baptist Parish OHSEP Director.
- Assign responsible parties for review and edits of the plan





Appendix C: Critical 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 – <u>AFTER</u> the plan is issued APA.
- Templates can be provided if needed
- As a planning team member, be aware of the policies for your jurisdiction

ST. JOHN THE BAPTIST PARISH COUNCIL STATE OF LOUISIANA

RESOLUTION

Mrs. <u>Remondet</u> proposed and Mr. <u>Snyder</u> seconded the following resolution:

THE ST. JOHN THE BAPTIST PARISH COUNCIL HEREBY RESOLVES:

A resolution for adoption of the Parish-wide Hazard Mitigation Plan.

WHEREAS, St. John the Baptist Parish's original hazard mitigation plan was adopted in 2006 and that this plan is an update to the original hazard mitigation plan, and;

WHEREAS, the updated hazard mitigation plan will remain Supplement 1 to the Parish's Emergency Operations Plan, and;

WHEREAS, St. John the Baptist Parish has received grant funds from the Federal Emergency Management Agency, through the Governor's Office of Homeland Security and Emergency Preparedness, for the update of its 2006 hazard nitigation plan, and;

WHEREAS, our community has participated in the process to update a DMA compliant Harard Mitigation Plan based on the FEMA guidance available in the Now-to-Guidas, and;

WHEREAS, St. John the Baptist Parish and local representatives and governments have participated in the mitigation planning process, and:

MHEREAS, appropriate opportunity for input by public and community officials has been provided through press releases, open meetings and availability of draft documents, and;

MHEREAS, the updated Plan has been recommended for adoption by the Steering Committee, and;

WHEREAS, adoption of the updated Plan is required prior to further consideration for FEMA funding under the following programs:

- Pre-Disaster Nitigation
- · Hazard Mitigation Grant Program
- Flood Mitigation Assistance Program

WHEREAS, St. John the Baptist Parish's revised hazard mitigation plan was adopted in 2011, and that this plan is an update to the 2011 revision.

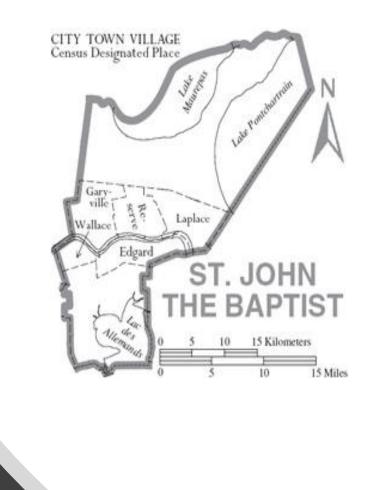
NOW, THEREFORE BE IT RESOLVED, that the St. John the Baptist Parish Council does haveby adopt the St. John the Baptist Parish Hazard Mitigation Plan Update as supplement one (1) to the St. John the Baptist Parish's all Hazard Emergency Operations Plan.



Appendix E: State Required Worksheets

Each jurisdiction **MUST** fill these out:

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



Appendix E: State Required Worksheet – Capability Assessment

Worksheet 4.1: Capability Assessment Worksheet -St. John the Baptist

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

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

Critical Facility						
(If Yes, Mark X)	Name of Building	Purpose of Building	Address	City	Latitude	Longitude
St. John the						
Baptist						
Unincorporated						
	ST. JOHN COUNCIL ON AGING (WEST					
	BANK)	MUNICIPAL	155 E 3RD ST	EDGARD	30.044299	-90.559784
	ST. JOHN ADMIN/MAINTENANCE					
	BUILDING	MUNICIPAL	149 E 3RD ST	EDGARD	30.04445	-90.559783
Х	ST. JOHN PARISH COURT HOUSE	MUNICIPAL	2393 HWY 18	EDGARD	30.045459	-90.559588
	WESTBANK COMMUNITY CENTER	MUNICIPAL	173 E 3RD ST	EDGARD	30.043677	-90.559791
	GARYVILLE SERVICE CENTER	MUNICIPAL	492 HISTORIC MAIN ST	GARYVILLE	30.057023	-90.617525
	EMERGENCY OPERATIONS					
Х	CENTER/911 CENTER	MUNICIPAL	1801 W AIRLINE HWY	LAPLACE	30.072224	-90.499634
	LAPLACE SERVICE CENTER	MUNICIPAL	102 E AIRLINE HWY	LAPLACE	30.065863	-90.480436
	PERCY HEBERT GOVERNMENT					
Х	COMPLEX	MUNICIPAL	1801 W AIRLINE HWY	LAPLACE	30.072314	-90.499917
Х	ST JOHN COUNCIL OFFICE	MUNICIPAL	1805 W AIRLINE HWY	LAPLACE	30.072079	-90.500176
	ST JOHN ARCURI CENTER	MUNICIPAL	1020 CAMBRIDGE DR	LAPLACE	30.072497	-90.484607

Appendix E: State Required Worksheets – Critical Facilities and Vulnerable Populations

Vulnerable Populations Worksheet

St. John the Baptist Parish

lame	Street	City	Zip Code	Latitude	Longitude
Il Hospitals (Private or Public)					
St. John the Baptist Hospital	473 Central Ave	Reserve	70084	32.8681	-91.3825
There are no Hospitals located in the Town of XXXX					
There are no Hospitals located in the Town of XXXX lursing Homes (Private or Public)					

Plan Update Worksheet – NFIP

ELEMENT F: STATE REQUIREMENT

National Flood Insurance Program

(NFIP)

Parish: St. John the Baptist	
Insurance Summary	Comments
	comments
How many NFIP polices 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	
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	
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





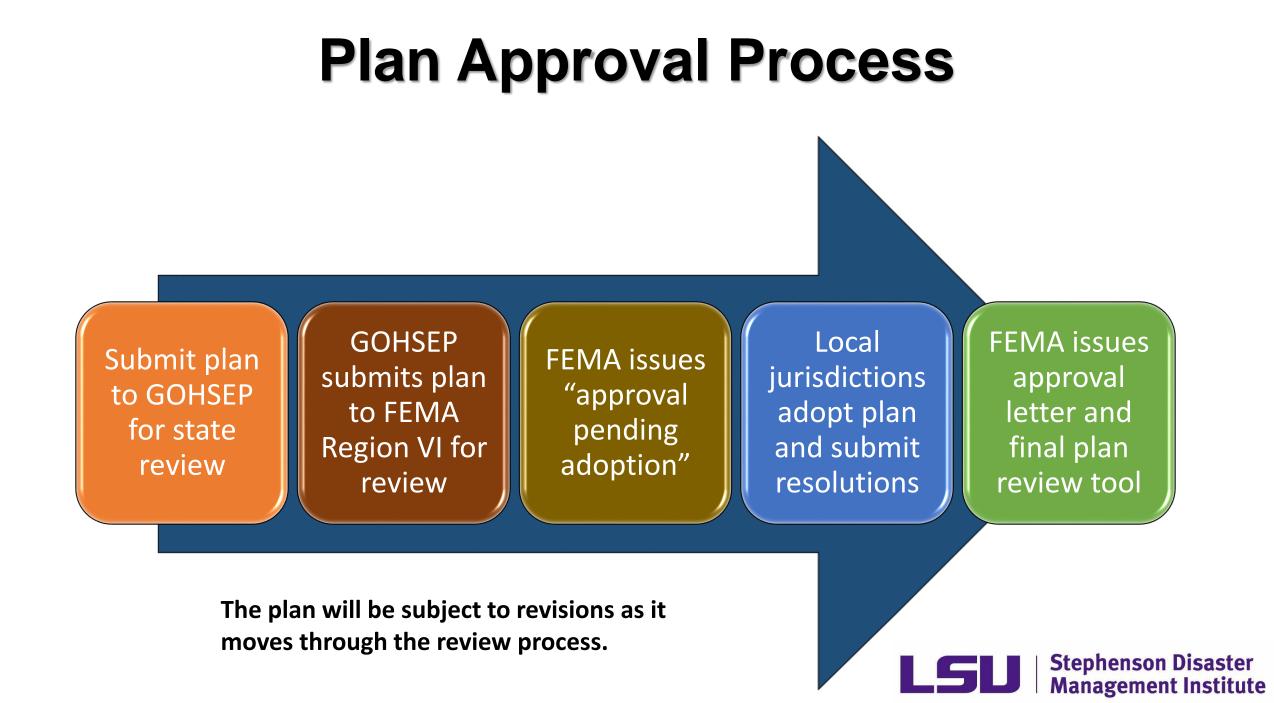
Parish Mitigation Survey

- 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/StJohntheBaptistHM2021









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
- 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!!!





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