

Appendix B

Planning Process

Anna Gill

From: Anna Gill
Sent: Thursday, January 11, 2024 9:55 AM
To: Anna Gill
Subject: FW: Laclede County Hazard Mitigation Plan Public Meeting
Attachments: Laclede Questionnaire Small Govt.docx; LACLEDE COUNTY 2023 HMR Kickoff Meeting #1_ (002).docx

From: Erik Ackerson <erik.ackerson@loclg.org>
Sent: Wednesday, June 7, 2023 11:33 AM
Subject: Laclede County Hazard Mitigation Plan Public Meeting

Good Afternoon.

You are cordially invited to participate in a 'kick-off' Hazard Mitigation Planning meeting hosted by the Lake of the Ozarks Council of Local Governments on Wednesday, June 14th, 2023 at 1:00 pm at the Laclede County Office of Emergency Management 200 N. Adams Ave, Lebanon, MO.

The purpose of the meeting will be to review and evaluate Natural Hazards that may impact Laclede County, the results of which will be included in the 2023 Hazard Mitigation Plan.

This will be the first of three public meetings to be hosted by the LOCLG which is tasked with the completion of a new Hazard Mitigation Plan every five years to qualify Laclede County assets for FEMA assistance following a declared natural disaster.

Attached please find a questionnaire for your use. The submission deadline is July 10th.

For more information on the Lake of the Ozarks Council of Local Governments go to www.loclg.org

We hope to see you there,

Erik

Erik K. Ackerson
Lake of the Ozarks Council of Local Governments
573-346-5692
www.loclg.org



SERVING CAMDEN, LACLEDE, MILLER AND MORGAN COUNTIES

**LAKE OF THE OZARKS COUNCIL OF LOCAL GOVERNMENTS
LACLEDE COUNTY HAZARD MITIGATION PLAN UPDATE
MEETING NOTICE AND AGENDA**

Wednesday, June 14, 2023

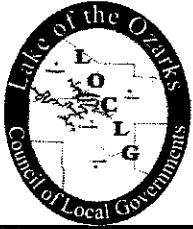
1:00 p.m.

Laclede County Office of Emergency Management
200 N. Adams Ave, Lebanon, MO.

AGENDA

- I. CALL TO ORDER
- II. INTRODUCTION AND SIGN-IN SHEET
- III. HAZARD MITIGATION PLAN
 - a. Purpose of the Hazard Mitigation Plan
 - i. What is Hazard Mitigation?
 - ii. Why a plan is necessary?
 - iii. Important changes from the previous planning process.
 - b. Involvement in the plan
 - i. Why community involvement is important.
 - ii. Technical Steering Committee.
 - iii. What will be included in the plan?
 - c. Review of the planning process
 - i. Community assessments.
 - ii. Asset assessments.
 - iii. Mitigation actions.
 - iv. Draft plan.
 - v. Adoption process.
- IV. OPEN DISCUSSION
- V. CONCLUSION
- VI. ADJOURN

Lake of the Ozarks Council of Local Governments
P.O. Box 3553 Camdenton, MO 65020
www.loclcg.org
Phone: 573-346-5692



Lake of the Ozarks Council of Local Governments

Laclede County Hazard Mitigation Planning Meeting

Wednesday, June 14, 2023, at 1:00 p.m.

Laclede County Emergency Management Office 186 North Adams Ave, Lebanon, Missouri 65536

Name of Attendee	Representing: Concerned Citizen or what County, City, Department, Agency, or Company	County You Live In	Contact Phone #	Email Address	Miles Driven To Meeting (Round Trip)
① Treva Boulch	LEPC - OEM	LACLEDE	417-531-7434	sttchi@gmail.com	10
* 2 Doug Christlieb Sr	Nho-Falun	Laclede	417-650-0399	sttchi@gmail.com pchofalun@yahoo.com	40
3 Shirley Tarwater	N/A	Laclede	573-230-2816	sttarh20@gmail.com	4
4 Roxanna Millard	Village of Phillipsburg	Laclede	417-718-0838	village.phillipsburg@gmail.com	10
⑤ JASON RIGGS	LEBANON R3 ^{SCHOOL} DISTRICT	LACLEDE	417-664-0561	riggs@lebanon.k12.mo.us	5
6 Sam Schneider	CITY OF LEBANON	LACLEDE	417-991-3960	schneider@lebanonmo.org	5
7 Chrissy Coffman	Jordan Valley Health Center	Laclede	417-718-1630	chrissy.coffman@jordanvalley.org	12
8 Rusti Weaver	JORDAN VALLEY CHC	LACLEDE	417-664-1238	rusti.weaver@jordanvalley.org	12
9 James Vaughn	Sleepers/Stoutland Fire	Laclede	417-288-1387	sleeperschief@yahoo.com	3
10 Brian Armstrong	Laclede Oem	Laclede	417-598-5302	barms@lacledeoem.net	
* 11 David Layman	Eastern Commission	Laclede	417-718-5161	dlayman@dandgammis.com	5
* 12 Randy S Rowe	OEM	" "	417-650-7069	rowe@LacledeOem.net	
13					
14					
15					


**LACLEDE COUNTY
MULTI-JURISDICTIONAL HAZARD
MITIGATION PLAN**



**PLAN UPDATE
KICKOFF MEETING
[06/14/2023]**

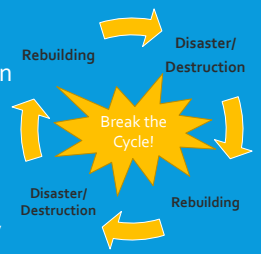
Project Planner: Erik Ackerson
Executive Director: Elliott Ryan

1



**DISASTER MITIGATION ACT OF 2000
(DMA 2K)**

- Requires local governments to adopt a natural hazard mitigation plan to maintain eligibility for FEMA mitigation funds.
- Plan must be updated and approved by FEMA every 5 years.
- This is an update to the existing 2019 Laclede County Multi-jurisdictional Hazard Mitigation Plan.
- This Plan is Due January 31st 2024




3



AGENDA

- Hazard Mitigation Planning Purpose
- Grant Programs Linked to Approved Plan
- Planning Tasks / Multi-jurisdictional Approach
- Participation Requirements
- Data Collection Questionnaires
- Discussion of Hazards
- Critical Facility Inventory
- Next Steps in the Planning Process

2



WHAT IS MITIGATION?

- Sustained action taken to reduce or eliminate long-term risk to human life and property from hazard events
- Mitigation planning is a process for communities to:
 - Identify the hazards to which they are at risk;
 - Assess the potential impacts of those hazards;
 - Develop goals, objectives, and actions to reduce impacts; and
 - Prioritize and implement mitigation actions.

4



APPROVED HAZARD MITIGATION PLAN ESTABLISHES ELIGIBILITY FOR FEMA HMA GRANTS

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



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PRE-DISASTER MITIGATION PROGRAM

- Annual Appropriation
- Nationally Competitive Grant
- 75% federal & 25% non-federal match
- FY 2022 Applications due to SEMA
 - Each state gets federal funds
 - SEMA forwards selected applications to FEMA for awards
- **An approved local mitigation plan is required.**

7



HAZARD MITIGATION GRANT PROGRAM

- The Hazard Mitigation Grant Program (HMGP) provides grants to States and local governments to implement long-term hazard mitigation measures after a major disaster declaration.
- Equal to 15 percent (20 percent for Enhanced Plan State) of the first \$2 billion of estimated aggregate amounts of disaster assistance—based on a sliding scale formula after the first \$2 billion.
- Eligible applicants are state agencies, local governments, private non-profit organizations, or Indian tribal governments.
- **An approved local mitigation plan is required.**

6




FLOOD MITIGATION ASSISTANCE PROGRAM

- Annual Appropriation
- Sub-applicant must participate in National Flood Insurance Program (NFIP)
- NFIP insured property
- 75% federal & 25% non-federal match
- FY 2021 Notices of Funding Opportunity for Building Resilient Infrastructure and Community and Flood Mitigation Assistance
 - Due Jan. 28 2022

An approved local mitigation plan is required.

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9 TASKS TO COMPLETE THE PLAN UPDATE

- Task 1: Determine the Planning Area and Resources
- Task 2: Build the Planning Team
- Task 3: Create an Outreach Strategy
- Task 4: Review Community Capabilities
- Task 5: Conduct a Risk Assessment
- Task 6: Develop a Mitigation Strategy
- Task 7: Review and Adopt the Plan
- Task 8: Keep the Plan Current
- Task 9: Create a Safe and Resilient Community

9




HAZARD MITIGATION PLANNING COMMITTEE

TASK 2: BUILD THE PLANNING TEAM

<p><u>Jurisdictions</u></p> <ul style="list-style-type: none"> • Emergency Responders • County Clerks • City Clerks • Elected Officials • Public Works Directors • Floodplain Managers • Stormwater Mangers • County And City Planners • Economic Development Directors • GIS Staff • School Principals • School Facilities Directors • School Superintendents 	<p><u>Stakeholders</u></p> <ul style="list-style-type: none"> • Business Partners • Private-non-profits • State Agencies • SEMA • Missouri Department of Natural Resources • Missouri Department of Transportation • Federal Agencies • Federal Emergency Management Agency • Academia • Local/Regional Agencies
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MULTI-JURISDICTIONAL PLAN APPROACH

TASK 1: DETERMINE THE PLANNING AREA

<ul style="list-style-type: none"> ➤ LaCledde County ➤ City of Lebanon ➤ City of Conway ➤ City of Richland ➤ City of Stoutland ➤ Village of Phillipsburg 	<ul style="list-style-type: none"> ➤ Laclede County R-1 ➤ Gasconade C- 4 ➤ Laclede County R-5 ➤ Lebanon R-3 ➤ Richland R-4 ➤ Stoutland R-2
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10



BENEFITS OF PARTICIPATING IN A MULTI-JURISDICTIONAL PLAN

- Enables comprehensive approach to mitigate hazards that affect multiple jurisdictions;
- Shares costs and resources;
- Avoids duplication of efforts;
- Improves coordination/communication among local jurisdictions; and
- Imposes external framework/schedule on process.

12



REQUIREMENTS FOR EACH PARTICIPATING JURISDICTION

- Designate a representative to serve on the Hazard Mitigation Planning Committee, which will meet three times during the planning process;
- Provide data for and assist in the development of the updated risk assessment that describes how various hazards impact your jurisdiction;
- Provide data to describe current capabilities;
- Develop/update mitigation actions (at least two) specific to your jurisdiction;
- Provide comments on plan drafts as requested;
- Inform the public, local officials, and other interested parties about the planning process and provide opportunities for them to comment on the plan;
- Formally adopt the mitigation plan.

13



PUBLIC INVOLVEMENT REQUIREMENTS TASK 3: CREATING AN OUTREACH STRATEGY

- 1. During Drafting Stage
Open Meetings
- 2. Prior to approval
Draft Available via County Website
Hard Copies-at least two public locations
- Other Ideas/Events to Inform the Public?

15



WHAT HAPPENS IF MY JURISDICTION CHOOSES NOT TO PARTICIPATE IN THE PLAN?

Jurisdictions (including public school districts) that have not participated in a FEMA-approved mitigation plan **will not be eligible applicants** for FEMA Hazard Mitigation Assistance grants.

14



DATA COLLECTION QUESTIONNAIRES

TASK 4: REVIEWING COMMUNITY CAPABILITIES
TASK 5: CONDUCT RISK ASSESSMENT

- Separate forms for local govts. and schools
- Due by this meeting
 - Capability Assessment Section
 - Existing Plans/Policies/Ordinances
 - Administrative/Technical Capabilities
 - Fiscal Resources
 - Additional Questions
 - Historic Hazard Events


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HAZARD IDENTIFICATION AND RISK ASSESSMENT

- Hazard Profile
 - Hazard Description
 - Geographic Location
 - Severity/Magnitude/Extent
 - Previous Occurrences
 - Probability of Future Occurrence
- Vulnerability Assessment
 - Vulnerability Overview
 - Potential Losses to Existing Development
 - Future Development
 - Hazard Summary by Jurisdiction
- Problem Statement

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CRITICAL FACILITIES

- Critical Facility—essential in providing utility or direction either during the response to an emergency or during the recovery operation.
 - Essential Facility—if damaged would have devastating impacts on disaster response and/or recovery.
 - High Potential Loss Facility—if damaged would have a high loss or impact on the community.
 - Transportation/Lifeline Facility—assets critical for transport and provision of necessary utilities


19



NATURAL HAZARDS FOR CONSIDERATION

- Natural Flood-Related Hazards
 - Flooding
 - Dam Failure
- Natural Geologic Hazards
 - Earthquake
 - Land Subsidence / Sinkholes
- Natural Meteorological Hazards
 - Drought
 - Extreme Temperature
 - Severe Thunderstorms
 - Severe Winter Weather
 - Tornadoes
- Natural Other Hazard
 - Wildfire


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CRITICAL FACILITY EXAMPLES

Essential Facilities	High Potential Loss Facilities	Transportation and Lifeline
<ul style="list-style-type: none"> • Hospitals and other medical facilities • Police stations • Fire station • Emergency Operations Centers 	<ul style="list-style-type: none"> • Power plants • Dams/levees • Military installations • Hazardous material sites • Schools • Shelters • Day care centers • Nursing homes • Main government buildings 	<ul style="list-style-type: none"> • Highways, bridges, and tunnels • Railroads and facilities • Bus facilities • Airports • Water treatment facilities • Natural gas facilities and pipelines • Oil facilities and pipelines • Communications facilities

20



NEXT STEPS IN THE PLANNING PROCESS

- Data Collection Questionnaires Due
- July 19th 2023—2nd Planning Meeting
 - Risk Assessment Update Results
 - Critical Facility Analysis Results
 - Review/Update Mitigation Goals
 - Begin Status Updates for Previous Mitigation Actions

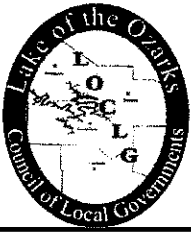
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THANK YOU!

Any Questions?

1/11/2024

22



Lake of the Ozarks Council of Local Governments

Laclede County Hazard Mitigation Planning Meeting

Wednesday, July 19, 2023, at 1:00 p.m.

Laclede County Emergency Management Office 186 North Adams Ave, Lebanon, Missouri 65536

	Name of Attendee	Representing: Concerned Citizen or what County, City, Department, Agency, or Company	County You Live In	Contact Phone #	Email Address	Miles Driven To Meeting (Round Trip)
1	ERIK ACKERSON	LOCLG				
2	GLEN MILLARD	PHILLIPSBURG	LACLEDE	417-718-2802		13
3	John Lochner	Mercy Hospital	Laclede	417-718-5614	john.lochner@mercy.net	2
4	JASON RIGGS	LEBANON R3 SCHOOL DISTRICT	LACLEDE	417-664-0561	jason.riggs@lebanon.k12.mo.us	2
5	David Layman	Laclede County	Laclede	417-718-5161	layman@lacledecount.mo.gov	2
6	Kyle Elliott	LOCLG		532-346-5692	Kyle.elliott@loclg.org	
7	Randy Rowe	Laclede OEM	Laclede	417-650-7069	RRowe	0
8	Tina Chenault	Laclede OEM	Laclede	417-532-6992	Tina.Chenault	0
9	Keith Shumate	LEBANON PD	Laclede	417/532-0186	KShumate	0
10						
11						
12						
13						
14						
15						

**LACLEDE COUNTY
MULTI-JURISDICTIONAL HAZARD
MITIGATION PLAN**



**PLAN UPDATE
MEETING #2
7/19/2023**

Project Planner: Erik Ackerson
Executive Director: Kyle Elliott

1




AGENDA

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- Grant Programs Linked to Approved Plan
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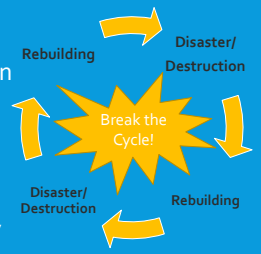
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Open Meetings
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Draft Available via County Website
LOCLG Website, Press Releases
- Other Ideas/Events to Inform the Public?

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THANK YOU!

Any Questions?

1/11/2024

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NEXT STEPS IN THE PLANNING PROCESS

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22

The County Commission met in session today in the Courthouse Commission meeting room at 8:30 a.m. with the following in attendance: Randy Angst, Presiding Commissioner; Darrell Pollock, Western Commissioner; Linda Cansler, County Clerk; Chris Conger, Jeremy Garner, Patricia Chesnut, Hughes Center Representatives; Doug Christlib and Ray Owens, Falcon/Nebo Fire Dept. Members; Adam Fries, citizen; Steve Smith, LC Record; Ashley Long, Anna Gill, Cindy Hultz, Mark Twain Regional Council of Governments, Randy Rowe and Bruce McFarland, OEM; Commissioner Layman was absent

Darrell Pollock opened the Commission meeting with a prayer and the Pledge of Allegiance to the American flag was said.

Commissioner Angst was appointed two votes.

December 14th minutes were approved by vote: Commissioner Angst (yes), (yes), Commissioner Pollock (yes)

Public Hearing 2024 Budget

Jeremy Garner spoke on behalf of the Hughes Center and is requesting funds from the County to aid in their operations. He stated that he believed the Meals on Wheels program provided for about 80% of their prepared meals. Chris Conger stated they asked for a \$5.00 donation per meal but a lot of people would donate less than that. She said the food for their meals cost approximately \$3.55, and volunteers supply a lot of their labor. They are going to fill out the budget paperwork that was sent to them earlier.

Doug Christlib and Ray Owens came for Nebo/Falcon Fire District to request additional funds of the 2024 Budget. Doug stated their equipment inventory was dwindling, and that maintenance on the existing equipment was very expensive and was becoming impossible due to the age of the equipment.

Consent Item

Payroll Changes

Conway Volunteer Fire CDT Funds

Conway Volunteer Fire Department presented their 2023 CDT Application. After reviewing Commissioner Pollock made a motion to approve the 2023 CDT Application for \$6,000. Commissioner Angst seconded the motion. Motion passed by vote: Commissioner Angst (yes), (yes), Commissioner Pollock (yes).

General Discussion

- The OEM pass through account at LAF was discussed with modifications. This account is budgeted under the Commission and therefore would need their approval for all expenditures. Randy Rowe isn't ready at this time to accept the new account, and would like to review.
- Randy Rowe stated that he and Bruce are going through the miscellaneous equipment that is in storage at the annex to assess the value and useability. If it is deemed unusable it will be tracked for decommissioning.
- The Opioid Settlement reporting designee will need to be established for Laclede County. The Commission agrees to ask Leanna Benson, their Commission Assistant to establish the reporting portal for Laclede County.
- The 2024 commitment time of ARPA Funds were discussed along with the associated projects.
- Clyde Cziryak came to the meeting to discuss the work projected on Skylark Road.
- Steve Stewart came to the meeting to discuss the work on Pike Road.

Hazardous Mitigation Meeting

Ashley Long, Anna Gill, and Cindy Hultz came to the Commissioner's meeting on behalf of the Mark Twain Regional Council of Governments to help Laclede County with the hazardous mitigation paperwork. Anna stated that they are going around Laclede County today to help other political subdivisions finalize their applications which will help them receive SEMA help if it should become necessary. They are trying to have all applications in and finalized by January 31, 2024.

Department of Health & Senior Services Grant

The contract for the Dept of Health & Senior Services Grant for the Jail has arrived and needs the Commission's approval to continue processing the \$125,000 grant. Commissioner Pollock made a motion to approve the grant application for the Jail of \$125,000 from the Dept of Health & Senior Services. Commissioner Angst seconded the motion. Motion passed by vote: Commissioner Angst (yes), (yes), Commissioner Pollock (yes).

Meeting Adjourned: _____
Randy Angst, Presiding Commissioner

Attest: _____
Linda Cansler, County Clerk

Table 3: Eligible Activities by Program

Eligible Activities	HMGP	BRIC	FMA
1. Mitigation Projects	✓	✓	✓
Property Acquisition and Structure Demolition	✓	✓	✓
Property Acquisition and Structure Relocation	✓	✓	✓
Structure Elevation	✓	✓	✓
Mitigation Reconstruction	✓	✓	✓
Dry Floodproofing of Historic Residential Structures	✓	✓	✓
Dry Floodproofing of Non-residential Structures	✓	✓	✓
Generators	✓	✓	
Localized Flood Risk Reduction Projects	✓	✓	✓
Non-localized Flood Risk Reduction Projects	✓	✓	
Structural Retrofitting of Existing Buildings	✓	✓	✓
Non-structural Retrofitting of Existing Buildings and Facilities	✓	✓	✓
Safe Room Construction	✓	✓	
Wind Retrofit for One- and Two-Family Residences	✓	✓	
Infrastructure Retrofit	✓	✓	✓
Soil Stabilization	✓	✓	✓
Wildfire Mitigation	✓	✓	
Post-Disaster Code Enforcement	✓		
Advance Assistance	✓		
5 Percent Initiative Projects	✓		
Miscellaneous/Other ⁽¹⁾	✓	✓	✓
2. Hazard Mitigation Planning	✓	✓	✓
Planning Related Activities	✓		
3. Technical Assistance			✓
4. Management Cost	✓	✓	✓

(1) Miscellaneous/Other indicates that any proposed action will be evaluated on its own merit against program requirements. Eligible projects will be approved provided funding is available.

Update actions that apply to your jurisdiction

- Completed – provide date completed and funding amount if applicable
- KEEP Not Started – provide details on any plans made to initiate action
- KEEP In-Progress – provide details on progress made to-date
- KEEP Modify – provide details on changes/updates to the action
- Delete – provide reason for deleting

Discuss with other representatives from your jurisdiction.

Be careful to distinguish between response actions (actions after event) and mitigation actions (actions before an event that reduce or eliminate need for response)

Actions should be SMART: specific, measurable, achievable, relevant, time bound

Multi-Jurisdictional Local Hazard Mitigation Plan

Action Worksheet	
Name of Jurisdiction:	
Risk / Vulnerability	
Hazard(s) Addressed:	
Problem being Mitigated:	
Action or Project	
Applicable Goal Statement:	
Action/Project Number:	
Name of Action or Project:	
Mitigation Category:	
Action or Project Description:	
Estimated Cost:	
Benefits:	
Plan for Implementation	
Responsible Organization/Department:	
Action/Project Priority:	
Timeline for Completion:	
Potential Fund Sources:	
Local Planning Mechanisms to be Used in Implementation, if any:	
Progress Report	
Action Status:	
Report of Progress:	

Resolution # _____

Adopting the Laclede County Multi-Jurisdictional Local Hazard Mitigation Plan

Whereas, the _____ recognizes the threat that natural hazards pose to people and property within our community; and

Whereas, undertaking hazard mitigation actions will reduce the potential for harm to people and property from future hazard occurrences; and

Whereas, the U.S Congress passed the Disaster Mitigation Act of 2000 (“Disaster Mitigation Act”) emphasizing the need for pre-disaster mitigation of potential hazards;

Whereas, the Disaster Mitigation Act made available hazard mitigation grants to state and local governments; and

Whereas, an adopted Local Hazard Mitigation Plan is required as a condition of future funding for mitigation projects under multiple FEMA pre- and post-disaster mitigation grant programs; and

Whereas, the _____ fully participated in the hazard mitigation planning process to prepare this Multi-Jurisdictional Local Hazard Mitigation Plan; and

Whereas, the _____ desires to comply with the requirements of the Disaster Mitigation Act and to augment its emergency planning efforts by formally adopting the Laclede County Multi- Jurisdictional Local Hazard Mitigation Plan; and

Whereas, adoption by the governing body for the _____ demonstrates the jurisdictions’ commitment to fulfilling the mitigation goals outlined in this Multi-Jurisdictional Local Hazard Mitigation Plan; and

Whereas, adoption of this legitimizes the plan and authorizes responsible agencies to carry out their responsibilities under the plan;

Now, therefore, be it resolved, that the _____ adopts the “Laclede County Multi-Jurisdictional Local Hazard Mitigation Plan” as an official plan; and

Be it further resolved, the _____ will submit the updated plan along with this Adoption Resolution to the Missouri State Emergency Management Agency and Federal Emergency Management Agency Region VII officials to enable the plan’s final approval.

Date: _____

Certifying Official: _____

Multi-Jurisdictional Hazard Mitigation Plan

Data Collection Questionnaire

For Local Governments

County: LACLEDE

Jurisdiction: LACLEDE COUNTY GOVERNMENT CENTER

Return by: _____

Please complete this data collection questionnaire as accurately and completely as possible as this information will appear in the mitigation plan. A data collection questionnaire must be completed for each "jurisdiction" that wishes to be included in the plan. According to FEMA's definition a jurisdiction is any local government, including counties, municipalities, cities, towns, school districts, special districts, councils of government, and tribal organizations. Any of these entities as well as publicly funded colleges and universities that do not participate in the planning process **will not** be eligible applicants for FEMA mitigation funding programs. Please note: School Districts and other Educational Institutions should complete the Data Collection Questionnaire indicated "For School Districts and Educational Institutions".

Prepared by: COMMISSION

Phone: 417.532.4897

Email: rangst@lacledecountymissouri.org

Date: 12.19.2024

Please return questionnaires by mail, email, or fax to:

Name: _____

Address: _____

Email: _____

Fax: _____

CAPABILITY ASSESSMENT & INCORPORATION OF EXISTING PLANS, STUDIES, REPORTS AND TECHNICAL INFORMATION

The purpose of this section is to collect information to document existing capabilities as well as determine existing plans, studies, reports, and technical information that may need to be incorporated in the mitigation plan. Although some of this information may have been captured in your previous mitigation plan, it is important to ensure this information is current in the plan update

Please indicate which of the following your jurisdiction has in place. For elements that do not pertain to your type of public entity, please indicate with "N/A". If applicable, please provide a completion date for the element. If your jurisdiction does not have a particular element, and a higher level of government has the authority pertaining to your jurisdiction, please indicate this in the comments column. If your jurisdiction has any of the **underlined and bolded** elements, please provide a copy of the document to the contact listed on the front and indicate method in the comments column (i.e. available on the web, will email or mail).

Element	Yes; No, N/A	Comments and/or Weblink
Planning Capabilities		
<u>Comprehensive Plan</u>	Date:	
Builder's Plan	Date: NO	
Capital Improvement Plan	Date: YES	
City Emergency Operations Plan	Date: NO	
County Emergency Operations Plan	Date: YES	
Local Recovery Plan	Date: NO	
County Recovery Plan	Date: YES	
City Mitigation Plan	Date: NO	
County Mitigation Plan	Date: YES	
Debris Management Plan	Date: NO	
<u>Economic Development Plan</u>	Date:	
Transportation Plan	Date: YES	
Land-use Plan	Date: NO	
Flood Mitigation Assistance (FMA) Plan	Date: YES	
<u>Watershed Plan</u>	Date:	
Firewise or other fire mitigation plan	Date: NO	
Critical Facilities Plan (Mitigation/Response/Recovery)	Date: YES	

Element	Yes, No, N/A	Comments and/or Weblink
Policies/Ordinance		
Zoning Ordinance		
Building Code	Version: NO	
Floodplain Ordinance	Date: YES	
Subdivision Ordinance	NO	
Tree Trimming Ordinance	NO	
Nuisance Ordinance	NO	
Stormwater Ordinance	NO	
Drainage Ordinance	NO	
Site Plan Review Requirements	NO	
Historic Preservation Ordinance	NO	
Landscape Ordinance	LO	
Program		
Zoning/Land Use Restrictions	NO	
Codes Building Site/Design	NO	
Hazard Awareness Program	YES	
National Flood Insurance Program (NFIP)	YES	
NFIP Community Rating System (CRS) program	YES	If so, what is your current level rating?
National Weather Service (NWS) Storm Ready Certification	YES	
Firewise Community Certification	YES	
Building Code Effectiveness Grading (BCEGs)	NO	
ISO Fire Rating	Rating:	
Economic Development Program	YES	
Land Use Program	NO	
Public Education/Awareness	NO	
Property Acquisition	NO	
Planning/Zoning Boards	NO	
Stream Maintenance Program	NO	
Tree Trimming Program	NO	
<u>Engineering Studies for Streams (Local/County/Regional)</u>		

Element	Yes, No, N/A	Comments and/or Weblink
Mutual Aid Agreements		
Studies/Reports/Maps		
<u>Hazard Analysis/Risk Assessment (City)</u>		
<u>Hazard Analysis/Risk Assessment (County)</u>	YES	
Evacuation Route Map	YES	
<u>Critical Facilities Inventory</u>	YES	
<u>Vulnerable Population Inventory</u>	YES	
<u>Land Use Map</u>		
Staff/Department		Full Time or Part Time?
Building Code Official	NO	
Building Inspector	NO	
Mapping Specialist (GIS)	YES	
Engineer	NO	
Development Planner	NO	
Public Works Official	NO	
Emergency Management Coordinator	YES	
NFIP Floodplain Administrator	YES	
Emergency Response Team	YES	
Hazardous Materials Expert	YES	
Local Emergency Planning Committee	YES	
County Emergency Management Commission	YES	
Sanitation Department	NO	
Transportation Department	YES	
Economic Development Department	YES	
Housing Department	NO	
Historic Preservation	NO	
Non-Governmental Organizations (NGOs)	Is there a local chapter? Yes or No	
American Red Cross	YES	
Salvation Army	YES	
Veterans Groups	YES	

Element	Yes, No, N/A	Comments and/or Weblink
Local Environmental Organization	NO	
Homeowner Associations	NO	
Neighborhood Associations	NO	
Chamber of Commerce	YES	
Community Organizations (Lions, Kiwanis, etc.)	YES	
Financial Resources		Is your jurisdiction able to? Yes or No
Apply for Community Development Block Grants		YES
Fund projects thru Capital Improvements funding		YES
Authority to levy taxes for specific purposes		NO YES
Fees for water, sewer, gas, or electric services		NO
Impact fees for new development		NO
Incur debt through general obligation bonds		YES
Incur debt through special tax bonds		YES
Incur debt through private activities		YES
Withhold spending in hazard prone areas		NO

For plan updates, the plan maintenance process outlined in your previous plan requires all participating jurisdictions to incorporate the requirements of the mitigation plan into other planning mechanisms, when appropriate. A key element of effective implementation of mitigation is for the mitigation plan to be incorporated in existing authorities, policies, programs, and resources. Next to each applicable planning mechanism, indicate how your jurisdiction incorporated the previous mitigation plan. If no incorporation has occurred, please explain, including background information detailing any challenges preventing incorporation.

Planning Capabilities	Method of Incorporation Since Previous Plan or Challenges Preventing Incorporation
Comprehensive Plan	EOP <i>conclusive</i>
Builder's Plan	N/A
Capital Improvement Plan	N/A
Local Recovery Plan	EOP
County Recovery Plan	EOP
Debris Management Plan	Team Rubicon, CERT
Economic Development Plan	N/A
Transportation Plan	State plan
Land-use Plan	N/A
Watershed Plan	Flood Plain supervised
Firewise or other Fire Mitigation Plan such as Community Wildfire Protection Plan	State Plan, MDOC

Additional Questions

1. How is your government structure organized? (Commission, Mayor/City Council, how many members)

Commission 3

2. List any past or ongoing public education or information programs, such as for responsible water use, fire safety, household preparedness, or environmental education.

In planning 2024 OEM Trainings set for preps, household and industrial. meeting set with county water dept per security and quality.

3. List any other past or ongoing projects or programs designed to reduce disaster losses, these may include projects to protect critical facilities. Be sure to include pending or approved projects submitted for FEMA mitigation grants.

Cert, Team Rubicon, LEPC Trainings.

4. Describe any hazard-related concerns or issues regarding the vulnerability of special needs populations, such as the elderly, disabled, low-income, or migrant farm workers.

Needs are covered currently. warm shelter in place.

5. How many outdoor warning sirens are in your community?

16 total county wide

How are they activated (indicate responsible department/personnel)?

OEM directed.

6. Does your community utilize any other warning systems such as Cable Override, Reverse 911, etc? If so, please describe.

Yes, Nixal nose communication 9600 est customers.

7. Does your community have designated public tornado shelters/saferooms? If so, are they constructed in accordance with FEMA standards?

yes

Please provide address locations:

8. List residential, commercial and industrial development in your jurisdiction since last plan update.

✓

9. Describe development trends and expected growth areas. Is any new development expected to occur in the 100-year floodplain? Is any new development expected to occur in any other known hazard areas? If possible, please provide a map indicating potential/planned growth areas.

✓

10. Are any new facilities or infrastructure planned for construction during the next five years? If so, please provide facility name and purpose along with proposed locations, if known.

✓

11. Please list major employers in your jurisdiction with an estimated number of employees.

?

12. Please list Mitigation Planning Committee members who served during the development of the previously approved plan. Was the process set forth for monitoring the implementation of the previously approved mitigation plan adhered to? Did the Committee meet as was specified in the previously approved plan? Why or why not?

yes

13. Describe your jurisdiction's participation in the NFIP. Include information about how compliance with the NFIP is enforced locally.

managed

VULNERABILITY ASSESSMENT

The purpose of this worksheet is to assess the vulnerable buildings, populations, critical facilities, infrastructure, and other important assets in your community by using the best available data to complete the table. Use the table on the next page to compile a detailed inventory of specific assets at risk including critical facilities and infrastructure; natural, cultural, and historical assets; and economic assets. In the natural hazard column of the asset inventory table, indicate (by assigned abbreviation) which of the following hazards the asset is vulnerable to:

Natural Hazards	
Flooding (Major & Flash) - RF	Drought - D
Levee Failure - LF	Extreme Temperature - ET
Dam Failure - DF	Severe Thunderstorm (incl. winds, hail, lightning) - ST
Earthquake - EQ	Severe Winter Weather (incl. snow, ice, severe cold) - SWW
Land Subsidence / Sinkholes - LSS	Tornadoes - T
Drought - D	Wildfire - WF

Critical Facilities and Infrastructure

A critical facility may be defined as one that is essential in providing utility or direction either during the response to an emergency or during the recovery operation. FEMA's HAZUS-MH loss estimation software uses the following three categories of critical assets. 'Essential facilities' are those that if damaged would have devastating impacts on disaster response and/or recovery. 'High potential loss facilities' are those that would have a high loss or impact on the community. Transportation and lifeline facilities are third category of critical assets; examples are provided below.

Essential Facilities

Hospitals and other medical facilities
Police stations
Fire station
Emergency Operations Centers

High Potential Loss Facilities

Power plants
Dams/levees
Military installations
Hazardous material sites
Schools
Shelters
Day care centers
Nursing homes
Main government buildings

Transportation and Lifeline

Highways, bridges, and tunnels
Railroads and facilities
Bus facilities
Airports
Water treatment facilities
Natural gas facilities and pipelines
Oil facilities and pipelines
Communications facilities

Economic Assets

Economic assets at risk may include major employers or primary economic sectors, such as agriculture, whose losses or inoperability would have severe impacts on the community and its ability to recover from disaster.

Asset Inventory

Please list critical facilities and other community assets, the square feet, values, and occupancy/capacity. If not applicable, enter "N/A". In the last column, use the codes from the previous page to indicate hazards to which the asset is vulnerable. Add as many rows as needed. If this information is available in GIS format, please provide.

Critical Facilities

Name of Asset	Address	Area (sq.ft.)	Replacement Value (Insured) (\$)	Contents Value (\$)	Occupancy/ Capacity (#)	Natural Hazards
Essential Facilities such as hospitals and other medical facilities, police and fire stations, Emergency Operations Centers						
City file						

Name of Asset	Address	Area (sq.ft.)	Replacement Value (Insured) (\$)	Contents Value (\$)	Occupancy/ Capacity (#)	Natural Hazards
High Potential Loss Facilities such as power plants, dams/levees, military installations, hazardous materials sites, shelters, day care centers, nursing homes, main government buildings (Do not include schools—they will be reported by the school districts)						
city file						

*If replacement cost data is not available, use the best available data (assessed valuation or other method for estimating cost) and explain any data deficiencies.

Economic Assets (Major Employers, etc)

Asset	Address	Product/ Service	Value (if known)	Number of Employees	Hazards
City					

HISTORIC HAZARD EVENTS

Please fill out the sheet on the next page for each significant hazard event that affected **Your Jurisdiction**. **Make as many copies as necessary to record all events** and complete with as much detail as possible. This includes all events associated with the hazards listed below that have caused previous damage in your jurisdiction. It is especially important to capture events that either were not included in the previous Hazard Mitigation Plan or occurred since the plan was completed. Attach supporting documentation, photocopies of newspaper articles, or other original sources.

Jurisdiction	
Type of event	
Nature and magnitude of event	
Location	
Date of event	
Injuries	
Deaths	
Property damage	
Infrastructure damage	
Crop damage	
Business/economic impacts	
Road/school/other closures	
Other damage	
Insured losses	
Federal/state disaster relief funding	
Source of information	
Comments	

HISTORIC HAZARD EVENTS (continued)

Please fill out the sheet on the next page for each significant hazard event that affected **Your Jurisdiction**. **Make as many copies as necessary to record all events** and complete with as much detail as possible. This includes all events associated with the hazards listed below that have caused previous damage in your jurisdiction. It is especially important to capture events that either were not included in the previous Hazard Mitigation Plan or occurred since the plan was completed. Attach supporting documentation, photocopies of newspaper articles, or other original sources.

Jurisdiction	
Type of event	
Nature and magnitude of event	
Location	
Date of event	
Injuries	
Deaths	
Property damage	
Infrastructure damage	
Crop damage	
Business/economic impacts	
Road/school/other closures	
Other damage	
Insured losses	
Federal/state disaster relief funding	
Source of information	
Comments	

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Street Address	Year Built	Stories	Sq Ft	Construction	Occupancy	2014 Bids/Limits	02/4 Bids/Limits	HEPOL Limits (\$)	Premium	Outstanding Total
200-240 N ADAMS AVE	1997	3	72,079	06-FIRE RESISTIVE	GOVERNMENT CENTER	\$24,817,427	\$2,500,000		\$39,219.09	
EDP	1997	1		06-FIRE RESISTIVE	GOVERNMENT CENTER	\$13,818	Incl		\$18.10	
FENCE	2012	1		06-FIRE RESISTIVE	GOVERNMENT CENTER	\$16,695	Incl		\$21.87	
GENERATOR	1997	1		06-FIRE RESISTIVE	GOVERNMENT CENTER	\$36,607	Incl		\$47.95	\$39,307.01
299 SECOND ST	1980	1	1,400	02-JOISTED MASONRY	OFFICE		\$21,518	Incl	\$467.75	\$467.75
186 N ADAMS	1950	1	10,000	02-JOISTED MASONRY	OFFICES			Incl	\$2,212.89	
GENERATOR	2012	1		02-JOISTED MASONRY	OFFICES		\$32,153	Incl	\$46.56	
FENCE	2012	1		02-JOISTED MASONRY	OFFICES	\$1,607	Incl		\$2.10	
1531 KENT DR	1970	1	4,600	03-NON-COMBUSTIBLE	REPAIR SHOP			Incl	\$1,431.62	\$3,693.17 R ₁ B
735 W COMMERCIAL ST	1980	1	2,800	03-NON-COMBUSTIBLE	WAREHOUSE		\$50,085	Incl	\$72.53	\$72.53 O ₁ E ₁ M
30953 HWY 32	1980	1	2,800	03-NON-COMBUSTIBLE	LRO/WAREHOUSE			Incl	\$301.54	\$301.54
			93,679			\$27,952,350	\$3,239,916		\$43,842.00	\$43,842

ASSESSMENT OF PREVIOUSLY PROPOSED ACTIONS

Jurisdiction: _____

The contractor/plan development facilitator has provided a list of actions proposed in the previously approved plan for each jurisdiction. Use the worksheet below to evaluate whether each action is still current, feasible, desirable, and/or creates benefit that outweighs the cost.

The worksheet should include information on the status of the action and progress made in implementation, if any. This includes:

- For **completed actions** provide a description of the implementation process. This may be a success story you would like to publicize in your community.
- Some of the actions might have been **ongoing** in nature, such public information and education programs. When this is the case, indicate what activity has occurred during the previous five years, and indicate if this program is still viable enough that it should be carried on into the future.
- If **no progress** has been made in the implementation of a given action, discuss why. Note that implementation is not a requirement. However, if no progress has been made, perhaps this is an action that would be appropriate to delete in the updated plan.

During review of the previously approved actions, consider whether any new actions should be proposed. Perhaps damages from a recent hazard event have indicated the need for new approaches to protect property and life. Review the problem statements from the updated plan for ideas. Also review the FEMA publication *Mitigation Ideas: A Resource for Reducing Risk to Natural Hazards (January 2013)*.

#	Action	Status			Description of Implementation Activities or Reasons for Lack of Progress	Keep – ✓ Delete – X Modify – M
		Complete	Ongoing	No Progress		

#	Action	Status			Description of Implementation Activities or Reasons for Lack of Progress	Keep - ✓ Delete - X Modify - M
		Complete	Ongoing	No Progress		