## CONTRIBUTORS

### County A Hazard Mitigation Planning Committee

**Jurisdictional Representatives**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | | **Title** | **Department** | **Jurisdiction/Agency/Organization** |
|  |  | County Emergency Manager |  |  |
|  |  | County Zoning Administrator |  |  |
|  |  | County Flood Plain Manager |  |  |
|  |  | County or City Public Works |  |  |
|  |  | Building Permits |  |  |
|  |  | City Planner |  |  |
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|  |  |  |  |  |

Note to contractors writing the hazard mitigation plan: Recommend soliciting committee participation by those with knowledge of local conditions/issues that arise as the result of hazard events (locations of sewer bypass, sewer backup into basements, roads closed during heavy rains, water treatment plants prone to flooding, and bridge and culvert scour occur during high water). Also, beneficial knowledge for planning committee members would be the contents of regional plans, like CEDS, LEOPs, etc. In addition, officials or others in charge of regulating land use and development, like zoning administrators, would add much to the committee. Ideas of additional agency/organizations to invite: nursing homes, private non-profits, emergency managers, Public Health, food banks, church groups, local businesses, neighboring communities, etc. See Section 2-1 and 2-2 in the *Local Mitigation Planning* *Handbook May 2023.*

### Stakeholder Representatives

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | | **Title** | **Department** | **Agency/Organization** |
|  |  | Project Engineer | Risk MAP | SEMA for the State of Missouri |
|  |  | Coordinator | Emergency Management | Adjacent County Emergency Management |
|  |  | Mitigation Planner | FEMA, Planning | FEMA Region VII |
|  |  | Guard Emergency Situational Awareness Contact | National Guard | National Guard |
|  |  | Coordinator | Emergency Management | Adjacent County Emergency Management |
|  |  | Continuity Manager |  |  |
|  |  | Director of Public Works | Public Works | City |
|  |  | Flood Plain Manager | Public Works | City |
|  |  | Assistant Section Manager |  | EMC Insurance |
|  |  | Facilities Manager | Facilities | On With Life |
|  |  | Mitigation Planner | Mitigation | Missouri State Emergency Management Agency |
|  |  | Floodplain Mapping Coordinator | Floodplain Management | Missouri Department of Natural Resources |
|  |  | Homeland Security Coordinator | Department of Public Safety | SEMA for the State of Missouri |
|  |  | Regional Program Manager | Risk MAP | FEMA Region VII |
|  |  | Volunteer |  | American Red Cross |
|  |  | Hazard Mitigation Project Officer | Mitigation | Missouri State Emergency Management Agency |
|  |  | Maintenance Manager |  | Missouri Department of Transportation |
|  |  |  |  |  |

The table above should recognize stakeholders that participated in the plan update in some way. Invited stakeholders should be indicated in Step 3 of the planning process in Chapter 1.

Stakeholders are individuals or groups that are affected by a mitigation action or policy and include businesses, private organizations, and citizens. Unlike planning team members, stakeholders may not be involved in all stages of the planning process, but they inform the planning team on a specific topic or provide input from different points of view in the community. See Section 2-1 of the *Local Mitigation Planning* *Handbook May 2023*.

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Appendix A: References

Appendix B: Planning Process Documentation

Appendix C: Completed/Deleted Mitigation Actions

Appendix D: Adoption Resolutions

Appendix E: Critical/Essential Facilities (Redacted from Public Version)

Instructional Note for Table of Contents: This TOC was developed for the final merged PDF to have links created to go to the TOC location for each of the chapters 1-5. But, plan developers can format/link the TOC to meet their specific needs.

The appendices are suggested appendices. These have been covered in additional detail in the annual LHMP outline trainings.

* Appendix A is suggested to provide an alphabetical listing of all references used to develop the plan.
* Appendix B is intended to house documentation of the planning process including invite lists, meeting invitations, agendas, sign-in sheets, meeting minutes, newspaper articles, social media postings, etc.
* Appendix C is intended to include a table of completed and deleted mitigation actions that have not been carried over for the Mitigation Strategy in Chapter 4. Each completed/deleted action should include comments about the action completion or reason for deletion.
* Appendix D is to contain adoption resolutions for all participating jurisdictions.
* Appendix E is intended to contain critical facility inventories and information on hazards that specific critical facilities are at risk to. This appendix is not necessary if this information has been presented within the body of the plan. However, some jurisdictions may wish to house this information separately in an appendix redacted from the public version of the plan.

## EXECUTIVE SUMMARY

The purpose of hazard mitigation is to reduce or eliminate long-term risk to people and property from hazards. County A and participating jurisdictions and school/special districts developed this multi-jurisdictional local hazard mitigation plan update to reduce future losses from hazard events to the County and its communities and school/special districts. The plan is an update of a plan that was approved on [insert date]. The plan and the update were prepared pursuant to the requirements of the Disaster Mitigation Act of 2000 to result in eligibility for the Federal Emergency Management Agency (FEMA) Hazard Mitigation Assistance Grant Programs.

The County Multi-Hazard Mitigation Plan is a multi-jurisdictional plan that covers the following jurisdictions that participated in the planning process:

* Unincorporated County A
* City A
* City B
* City C
* City D
* Water District A
* School District A
* School District B
* School District C

School District D was invited to participate in the planning process, but did not meet all of the established requirements for official participation. When the future five-year update is developed for this plan, this school district again will be invited again to participate.

County A and the entities listed above developed a Multi-Jurisdictional Hazard Mitigation Plan that was approved by FEMA on [date] (hereafter referred to as the *[date] Hazard Mitigation Plan*). This current planning effort serves to update that previously approved plan.

The plan update process followed a methodology in accordance with FEMA guidance, which began with the formation of a Mitigation Planning Committee (MPC) comprised of representatives from County A and participating jurisdictions. The MPC updated the risk assessment that identified and profiled hazards that pose a risk to County A and analyzed jurisdictional vulnerability to these hazards. The MPC also examined the capabilities in place to mitigate the hazard damages, with emphasis on changes that have occurred since the previously approved plan was adopted. The MPC determined that the planning area is vulnerable to several hazards that are identified, profiled, and analyzed in this plan. Riverine and flash flooding, winter storms, severe thunderstorms (hail, lightning, high winds), and tornados are among the hazards that historically have had a significant impact.

Based upon the risk assessment, the MPC updated goals for reducing risk from hazards. The goals are listed below:

1. Minimize new development in hazard-prone areas.
2. Minimize losses to existing and future structures within hazard areas.
3. Strengthen protection of critical facilities and infrastructure from natural hazards to create a safer, more sustainable community.
4. Build and enhance local mitigation capabilities to ensure individual safety, reduce damage to public buildings and ensure continuity of emergency services
5. Increase public awareness of risk from natural hazards.
6. Improve the coordination and communication with Federal, State, Regional, and Local emergency management personnel and other potential partners.

To advance the identified goals, the MPC developed recommended mitigation actions, as summarized in the table on the following pages. The MPC developed an implementation plan for each action, which identifies priority level, background information, ideas for implementation, responsible agency, timeline, cost estimate, potential funding sources, and more. These additional details are provided in Chapter 4.

Table I. Mitigation Action Matrix

| **#** | **Action** | **Jurisdiction** | **Priority** | **Goals Addressed** | **Hazards Addressed** | **Address Current Development** | **Address Future Development** | **Continued Compliance with NFIP** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1.1 | Replace undersized culvert on Little Creek at Park Avenue. | City A | High | 1 | Flooding | ✓ |  | ✓ |
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## PREREQUISITES

**44 CFR requirement 201.6(c)(5): The local hazard mitigation plan shall include documentation that the plan has been formally adopted by the governing body of the jurisdiction requesting approval of the plan. For multi-jurisdictional plans, each jurisdiction requesting approval of the plan must document that it has been formally adopted.**

This plan has been reviewed by and adopted with resolutions or other documentation of adoption by all participating jurisdictions and schools/special districts. The documentation of each adoption is included in Appendix D, and a model resolution is included on the following page.

The jurisdictions listed in the Executive Summary participated in the development of this plan and have adopted the multi-jurisdictional plan.

### Model Resolution

(*LOCAL GOVERNING BODY/SCHOOL DISTRICT*), Missouri RESOLUTION NO.

A RESOLUTION OF THE (*LOCAL GOVERNING BODY /SCHOOL DISTRICT*) ADOPTING THE (*PLAN NAME*)

WHEREAS the (*local governing body/school district*) recognizes the threat that natural hazards pose to people and property within the (local governing body/school district); and

WHEREAS the (*local governing body/school district* ) has participated in the preparation of a multi-jurisdictional local hazard mitigation plan, hereby known as the (*plan name*), hereafter referred to as the *Plan*, in accordance with the Disaster Mitigation Act of 2000; and

WHEREAS the *Plan* identifies mitigation goals and actions to reduce or eliminate long-term risk to people and property in the *(local governing body/school district*) from the impacts of future hazards and disasters; and

WHEREAS the (*local governing body*) recognizes that land use policies have a major impact on whether people and property are exposed to natural hazards, the (*local governing body/school district*) will endeavor to integrate the *Plan* into the comprehensive planning process; and

WHEREAS adoption by the (*local governing body/school district*) demonstrates their commitment to hazard mitigation and achieving the goals outlined in the *Plan*.

NOW THEREFORE, BE IT RESOLVED BY THE (*LOCAL GOVERNMENT/SCHOOL DISTRICT*), in the State of Missouri, THAT:

In accordance with (*local rule for adopting resolutions*), the (*local governing body/school district*) adopts the final *FEMA-approved Plan*.

ADOPTED by a vote of in favor and against, and abstaining, this day of

, .

By (Sig):

Print name:

ATTEST:

By (Sig.):

Print name:

APPROVED AS TO FORM:

By (Sig.):

Print name: