

# CONTRIBUTORS

## Randolph Hazard Mitigation Planning Committee

### Jurisdictional Representatives

Name		Title	Department	Jurisdiction/Agency/Organiz
John	Truesdell	Presiding Commissioner	Commission	Randolph County
John	Hobbs	Associate Commissioner	Commission	Randolph County
Wayne	Wilcox	Associate Commissioner	Commission	Randolph County
Linda	Haffecke	City Clerk	Administration	City of Huntsville
Al	Schindler	Mayor Pro Tem	Administration	Village of Renick
Shelly	Steward	City Clerk	Administration	City of Higbee
Rick	Switzer	City Manager	Administration	City of Higbee
Aaron	Prather	Council Member	Administration	Village of Cairo
Ted	Sander	Director	Maintenance	Special Road District
Mary	West -Calcagno	Utility Director	Administration	City of Moberly
George	Albert	Fire Chief	Moberly Fire	City of Moberly
Brian	Crane	City Manager	Administration	City of Moberly
Danielle	Tuepker	Superintendent	Administration	Higbee R-VIII School District
Lisa	Borden	Superintendent	Administration	Renick R-V School District
Mike	Nagel	Superintendent	Administration	Westran School District
Dr. Erin	Oligschlaeger	Director of Special Services	Administration	Moberly School District
John	Muehe	Mayor	Administration	City of Renick
Mark	Hibbs	Clerk	Administration	City of Clark

### Stakeholder Representatives

Name		Title	Department	Agency/Organization
Brian	Untiedt	Project Engineer	Administration	Mo. Dept. of Transportation
Steve	Calcagno	V. President	Administration	First Response Energy
Travis	Ginte	General Manager	Administration	Thomas Hill PWSD #1
Troy	Bach	Parks & Rec Director	Administration	Moberly Parks and Rec.
Tracey	Whearty	Communications	Moberly Public Safety	Moberly Police Department
David	Gaines	Emergency Management	Emerg. Mangt.	Randolph County

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**EXECUTIVE SUMMARY**

The purpose of hazard mitigation is to reduce or eliminate long-term risk to people and property from hazards. Randolph County 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 in April 2015. 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 Randolph County Multi-Hazard Mitigation Plan is a multi-jurisdictional plan that covers the following jurisdictions that participated in the planning process:

- Unincorporated Randolph County
- City of Moberly
- City of Clark
- City of Huntsville
- City of Higbee
- Village of Renick
- Village of Cairo
- Higbee R-VIII School District
- Moberly School District
- Westran R-I School District
- Renick R-V School District
- Moberly Special Road District

The Village of Jacksonville, City of Clifton Hill, NE Randolph County School District, Moberly Area Community College and Central Christian College 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, the jurisdictions and school district will be invited again to participate.

Randolph County and the entities listed above developed a Multi-Jurisdictional Hazard Mitigation Plan that was approved by FEMA in April 2015 (hereafter referred to as the 2015 *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 Randolph County and participating jurisdictions. The MPC updated the risk assessment that identified and profiled hazards that pose a risk to Randolph County 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 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 tornadoes are among the hazards that historically have had a significant impact.

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

Goal 1 Public Awareness- Using a variety of communications avenues to increase the citizens' awareness of and promote education about the natural hazards that they may face, their vulnerability to these hazards, and how to lessen the effect of future natural hazards.

Goal 2 Strengthen communication and coordination between local governments, emergency personnel, public agencies, and citizens to mitigate the effects of future natural hazards.

Goal 3 Investigate, implement, maintain, and enforce mitigation policies and programs that limit the impact of natural hazards: on the loss of life; on new and existing properties; on natural resources; on infrastructure; and on the local economy.

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	Outdoor Warning Siren	Randolph County	High	3	T, STT, SWW	✓	✓	
1.2	Backup power supply	Randolph County	High	3	EQ, SWW, T, ST	✓	✓	
1.3	Portable Emergency Lighting	Randolph County	High	3	ST, SW, T, RF, EQ, WF	✓	✓	
1.4	Low Water Crossings	Randolph County	High	3	RF, ST, SWW	✓	✓	✓
1.5	Culvert Replacement	Randolph County	High	3	RF, ST	✓	✓	
1.6	Roadway Elevation	Randolph County	High	3	RF, ST, SWW	✓	✓	✓
1.7	NFIP Participation	Randolph County	High	3	Flooding			✓
2.1	New Fire Station	City of Moberly	High	3	ET, ST, SW, T, WF, EQ, RF	✓	✓	✓
2.2	Severe Weather Alerts	City of Moberly	Medium	3	ST, SW, T	✓	✓	
2.3	Enhanced Emergency Sheltering	City of Moberly	Medium	3	ET, ST, SW, T, RF, EQ	✓	✓	
2.4	Sugar Creek Lake Pump House Flood Protection	City of Moberly	High	3	Flooding	✓		
2.5	Repair and update spillway and develop lake level management infrastructure to manage runoff from spillway.	City of Moberly	High	3	Flooding,DF	✓		
2.6	Stormwater Study and Improvements	City of Moberly	High	3	Flood, LS	✓		
2.7	NFIP Participation	City of Moberly	High	3	Flooding			✓
3.1	Outdoor Warning Siren	City of Huntsville	High	3	T, STT, SWW	✓	✓	

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
3.2	Storm Education	City of Huntsville	Medium	1	EQ, LSS, ET, ST, SWW, T, WF	✓	✓	
3.3	Mutual Aid Agreements	City of Huntsville	High	2	RF, LF, DF, EQ, LSS, D, ET, ST, SWW, T, WF	✓	✓	
3.4	NFIP Participation	City of Huntsville	High	3	Flooding			✓
4.1	Community Safe Room	City of Higbee	High	3	EQ, ET, ST, SWW, T	✓	✓	
5.1	Repair of well pump	City of Clark	High	3	D	✓	✓	
6.1	Outdoor warning siren	Village of Renick	High	3	T, STT, SWW	✓	✓	
6.2	Community Safe Room	Village of Renick	High	3	EQ, ET, ST, SWW, T	✓	✓	
7.1	Emergency Shelter	Village of Cairo	High	3	EQ, ET, ST, SWW, T	✓	✓	
7.2	Storm Drainage Improvements	Village of Cairo	High	3	RF	✓	✓	
7.3	Disaster Debris Clean Up/Street Maintenance	Village of Cairo	High	3	EQ, ST, SWW, T	✓		
8.1	Renovate 7 Bridges Road	Special Road District	High	3	RF	✓		
8.2	Widen Box Culverts	Special Road District	High	3	RF	✓		
8.3	Replace 8" CMP with Concrete Box Culverts	Special Road District	High	3	RF	✓		
8.4	Replace low water crossing with culverts	Special Road District	High	3	RF	✓		

#	Action	Jurisdiction	Priority	Goals Addressed	Hazards Addressed	Address Current Development	Address Future Development	Continued Compliance with NFIP
9.1	Generator Implication	Renick School District	Medium	3	EQ, ET, ST, SWW, T	✓	✓	
9.2	Community Storm Shelter	Renick School District	Low	3	T, SWW, ST	✓		
10.1	Safe Room for School and Community	Westran School District	High	3	T, ST, SWW	✓		
11.1	Community Safe Room	Higbee School District	High	3	EQ, ET, ST, SWW, T	✓		
11.2	Building Safety Devices	Higbee School District	High	3	EQ, ST, SWW, T	✓	✓	
12.1	Building Storm Shelter	Moberly School District	Medium	3	EQ, ST, T	✓		

## PREREQUISITES

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**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 C, 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 Randolph County Multi-Jurisdictional Hazard Mitigation Plan

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 Randolph County Multi-Jurisdictional Hazard Mitigation Plan, 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: \_\_\_\_\_