

APPENDIX A: Hazard Mitigation Planning Committee

Name	Agency/Jurisdiction	Title	Participation
		feet Tribe	
Robert DesRosier	Blackfeet Tribe	DES/HS	Pre-Kickoff, Mitigation Workshop, Monthly Meetings
Nora Kennedy	Blackfeet Tribe	Admin. Assistant to Mr. DesRosier	Tribal Planning Team Meetings
Sarah Wolf Tail	Blackfeet Tribe	Director for DES / Homeland Security	Tribal Planning Team Meetings
Brittney Wolf Tail	Blackfeet Tribe	Deputy DES/Dispatcher/ RAVE Coordinator	Tribal Planning Team Meetings
	Blain	e County	
Amber B Calvert	Blaine County	Deputy Clerk & Recorder	Monthly Meetings
Ashley Birdtail	Blaine County	Prevention Specialist	Monthly Meetings
Debbie Gomke	Blaine County	Sheriff's Office Administrative Assistant	Monthly Meetings
Dolores Plumage	Blaine County	County Commissioner	Pre-Kickoff, Risk Assessment, Monthly Meetings
Frank DePriest	Blaine County	County Commissioner	Pre-Kickoff, Risk Assessment Meeting, Monthly Meetings
Haley Velk	Blaine County	Emergency Manager, GIS	Pre-Kickoff, Risk Assessment, Mitigation Workshop, Monthly Meetings
John Colby	Blaine County	County Sheriff	Monthly Meetings
Lindsay Lowe	Blaine County	County Road Admin/DES	Pre-Kickoff, Risk Assessment, Mitigation Workshop, Monthly Meetings
Mark Weber	Blaine County	County Health Dept.	Risk Assessment, Monthly Meetings
Miles Hutton	Blaine County	County Commissioner	Monthly Meetings
Ron Anderson	Blaine County	County Environmental Health Supervisor	Monthly Meetings
Shane Fox	Blaine County	County Commissioner	Monthly Meetings
Tina Mord	Blaine County	County Juvenile Probation	Monthly Meetings
Toni Collin	Blaine County	County Public Health	Monthly meetings
Valerie Beck	Blaine County	County Health Nurse	Monthly Meetings
Elmer Dean Zarn	City of Chinook	Chinook Police Chief	Monthly Meetings
Emily Harshman	City of Chinook	City Clerk	Kickoff, Monthly Meetings
Gabe Matosich	City of Chinook	Police Chief	Monthly Meetings
Glenn Huestis	City of Chinook	Mayor	Mitigation Workshops

Name	Agency/Jurisdiction	Title	Participation
John Blankenship	City of Chinook	Chinook Water Plant Superintendent	Risk Assessment
Robert Smith	City of Chinook	Chinook Council/ Northwestern Energy	Kickoff, Monthly Meetings
Shannon Sattleen	City of Chinook	Council Member/County Safety Officer	Monthly Meetings
Kim Hansen	City of Harlem	Mayor	Risk Assessment, Mitigation Workshops, Monthly Meetings
	Cascad	e County	<u>, </u>
Brad Call	Cascade County	Disaster & Emergency Services Director	Pre-Kickoff, Kickoff, Risk Assessment, Mitigation Workshops, Monthly Meetings
Charity Yonkers	Cascade County	Planning Director/ Floodplain Administrator	Kickoff
Colin Campbell	Cascade County	Public Health Emergency Preparedness & Community Planner	Monthly Meetings
Glenna Violette	Cascade County	County DES Coordinator Assistant	Pre-Kickoff, Kickoff, Risk Assessment, Monthly Meetings
Tom Mital	Cascade County	County GIS- Mapping	Kickoff
Jeremy Jones	City of Great Falls	Emergency Management & Preparedness	Monthly Meetings
Katie Brewer	City of Great Falls	Emergency Management & Preparedness	Kickoff, Risk Assessment, Mitigation Workshops, Monthly Meetings
Jim Olson	Town of Belt	Mayor	Risk Assessment, Mitigation Workshops, Monthly Meetings
Jodie Campbell	Town of Cascade	City Clerk	Monthly Meetings
Kendra McEwen	Town of Cascade	Clerk	Monthly Meetings
Robert Reissing	Town of Cascade	Town Council Member	Mitigation Workshop, Monthly Meetings
Chippewa Cree Rocky Boy Tribe			
Richard MacDonald	Chippewa Cree Rocky Boy Tribe	POC/Data Coordinator	Pre-Kickoff, Kickoff, Risk Assessment, Mitigation Workshops, Monthly Meetings
Trevor Standing Rock	Chippewa Cree Rocky Boy Tribe	Planning Director	Tribal Planning Team Meetings
Curtis Monteau	Chippewa Cree Rocky Boy Tribe	Roads Director	Tribal Planning Team Meetings
Ted Whitford	Chippewa Cree Rocky Boy Tribe	Tribal Water Resources Director	Tribal Planning Team Meetings

Name	Agency/Jurisdiction	Title	Participation
Bobbi Jo Favel	Chippewa Cree Rocky Boy Tribe	Natural Resources Director	Tribal Planning Team Meetings
Multiple Board Members	Chippewa Cree Rocky Boy Tribe	Chippewa Cree Health Board	Tribal Planning Team Meetings
	Chotea	u County	
Debbie Gessaman	Choteau County	DES Emergency Manager	Kickoff, Risk Assessment, Mitigation Workshops, Monthly Meetings
Jennifer Blansett	Choteau County	Deputy Emergency Manager	Kickoff, Risk Assessment, Risk Assessment, Mitigation Workshops, Monthly Meetings
Pete Jerrel	Choteau County	District 1 Road Crew Supervisor	Kickoff
Robert Stevenson	Choteau County	Sanitarian	Kickoff, Monthly Meetings
Carlos Rodriguez	City of Fort Benton	Water Manager/ Supervisor	Mitigation Workshops
Lanny Walker	City of Fort Benton	Mayor	Mitigation Workshops, Monthly Meetings
Scott Ort	City of Fort Benton	Crew Supervisor	Mitigation Workshops
Nicole Allderdice	Town of Big Sandy	Secretary/Treasurer	Monthly Meetings
Rich Jespersen	Town of Big Sandy	Council Member	Mitigation Workshops
Shaud Swartzbauch	Town of Big Sandy	Mayor	Monthly Meetings
Wendy Kleinsasser	Town of Big Sandy	Clerk	Monthly Meetings
	Fergus	County	
Holly Phelps	City of Lewistown	City Manager	Pre-Kickoff, Monthly Meetings
Kellie Davis	Town of Denton	Clerk	Provided information from Town Council & Mayor
Ed Geary	Town of Grass Range	Mayor	Mitigation Workshop
Patti Bradley	Town of Grass Range	Town Council Person	Mitigation Workshop
Terrena Fogle	Town of Moore	Clerk	Monthly Meetings
Cheri Kjersern	Town of Winifred	Clerk	Mitigation Workshop
Diane Brodd	Fergus County	DES Coordinator Deputy	Risk Assessment, Mitigation Workshop, Monthly Meetings
Kent Sipe	Fergus County	Attorney	Pre-kickoff, Kickoff
Richard Vaughn	Fergus County	Sheriff	Pre-kickoff, Kickoff, Monthly Meetings
Ryan Peterson	Fergus County	DES/Fire Warden	Risk Assessment, Mitigation Workshop, Monthly Meetings
	Glacie	County	
Curtis Harper	Glacier County	Northern Rockies Hospital/DES Assistant	Risk Assessment, Monthly Meetings

Name	Agency/Jurisdiction	Title	Participation
Judd Milender	Glacier County	County DES Director	Mitigation Workshop, Monthly Meeting
Lanaina Upham	Glacier County	DES County Coordinator	Risk Assessment, Monthly Meeting
Melissa Lavendure	Glacier County	Glacier County Health	Pre-Kickoff
Napi Billedeaux	Glacier County	Glacier County	Monthly Meetings
James Suta	City of Cut Bank	Superintendent of Public Works	Mitigation Workshop
Kim Winchell	City of Cut Bank	Mayor (incoming)	Risk Assessment
Mike Wilstrom	East Glacier Fire	Fire Chief	Kickoff
	Hill	County	
Amanda Frickel	Hill County	County DES/Fire Warden/Red Cross Contact	Risk Assessment, Mitigation Workshop, Monthly Meetings
Bridget Kallenberger	Hill County	Health Department	Monthly Meetings
Dave Peterson	Hill County	County Public Works	Kickoff, Risk Assessment, Mitigation Workshop, Monthly Meetings
Diane McLean	Hill County	Commissioner	Kickoff, Monthly Meetings
Dave Peterson	City of Havre	City Public Works/City Flood/City Planning	Kickoff, Risk Assessment, Mitigation Workshop, Monthly Meetings
Jason Barkus	City of Havre	Assistant Police Chief	Kickoff, Monthly Meetings
Michele Young	City of Havre	Havre Family Connections	Monthly Meetings
Nathan Courtnage	City of Havre	Assistant Fire Chief	Risk Assessment, Monthly Meetings
Sandra Peterson	Town of Hingham	Clerk	Risk Assessment, Mitigation Workshop, Monthly Meetings
Thomas Peterson	Town of Hingham	Mayor	Mitigation Workshop
	Judith Ba	asin County	
Mike Howell	Judith Basin County	County DES Coordinator	Risk Assessment, Mitigation Workshop, Monthly Meetings
Shawn Tater Erickson	Town of Hobson	Hobson Fire Chief	Monthly Meetings
Brent Miller	Town of Stanford	Mayor	Monthly Meetings
	Libert	y County	
David Ghekiere	Liberty County	Fire Chief	Pre-kickoff, Kickoff
Justin Wickum	Liberty County	Road Department Supervisor	Pre-kickoff, Kickoff
Kayla Johnson	Liberty County	DES Director	Risk Assessment, Mitigation Workshop, Monthly Meetings
Larry Hendrickson	Liberty County	County Commissioner	Mitigation Workshop
Melissa Kantorowicz	Liberty County	Public Health Manager	Risk Assessment, Monthly Meetings

Name	Agency/Jurisdiction	Title	Participation
Shane Gagnon	Liberty County	County Commissioner	Mitigation Workshops
Tara Hendrickson	Liberty County	EMS Ambulance Director	Pre-Kickoff
Ashley Wickum	Town of Chester	Town Clerk	Risk Assessment, Mitigation Workshop, Monthly Meetings
	Petrole	ım County	
Bill Cassell	Petroleum County	DES County Coordinator	Mitigation Workshop, Monthly Meetings
Gary Fitzgerald	Petroleum County	DES County Coordinator	Monthly Meetings
Jay King	Petroleum County	Planning Board Member	Kickoff
Paul McKenna	Petroleum County	County Commissioner	Kickoff
Brad Olson	Town of Winnett	Winnett Council	Kickoff
Orren Kiehl	Petrolia Irrigation District	President	Provided information on Petrolia Dam, submitted mitigation action
	Phillip	s County	
LeeAnn Pankratz	Phillips County	DES Coordinator	Mitigation Workshop, Monthly Meetings
David Rummel	City of Malta	Councilperson	Kickoff, Monthly Meetings
Joshua Newman	City of Malta	Fire Chief	Kickoff
Lorie Bond	City of Malta	Clerk	Risk Assessment, Mitigation Workshop, Monthly Meetings
Ernie Marinko	Town of Saco	Clerk	Mitigation Workshop, Monthly Meetings
	Ponder	ra County	
Cynthia Grubb	Pondera County	Rural Health Clinic Manager	Pre-Kickoff, Kickoff, Monthly Meetings
Dale Siefert	Pondera County	Commissioner	Kickoff, Risk Assessment
Jim Morren	Pondera County	Commissioner	Risk Assessment
Melinda Burns	Pondera County	DES County Coordinator	Risk Assessment, Monthly Meetings
Robert Skorupa	Pondera County	County Sheriff	Kickoff
Tom Kuka	Pondera County	Commissioner	Mitigation Workshops, Monthly Meetings
Hillary Rifter	City of Conrad	Finance Officer	Mitigation Workshop
Jamie Miller	City of Conrad	Mayor	Risk Assessment, Monthly Meetings
	Teton	County	
Amanda Copenhaver	Teton County	Benefis Hospital Disaster	Pre-Kickoff, Monthly
Amanua Copennavel	Teton county	Coordinator	Meetings
Dani Arps	Teton County	Planner/GIS	Risk Assessment, Monthly
Deb Coverdell	Teton County	EMS/DES Coordinator	Meetings Risk Assessment, Mitigation Workshop, Monthly Meetings

Name	Agency/Jurisdiction	Title	Participation
Loren Dunk	Teton County	Power School	Pre-kickoff, Kickoff,
LOTEN Dank	Teton county	Superintendent	Monthly Meetings
Steve Rose	Teton County	5: /550 0 1: .	Kickoff, Risk Assessment,
		Fire/DES Coordinator	Mitigation Workshop,
			Monthly Meetings
Chair Himdeina	C'I CCI I	D.4.0	Kickoff, Risk Assessment,
Chris Hindoien	City of Choteau	Mayor	Mitigation Workshops, Monthly Meetings
Carrie Malla a a	Tarring of Doubles	Assistant Claul	·
Sayde Wallace	Town of Dutton	Assistant Clerk	Mitigation Workshop
0 5 1			Risk Assessment,
Susan Fleshman	Town of Dutton	Mayor	Mitigation Workshop,
		1	Monthly Meetings
Loren Tacke	Town of Fairfield	Mayor	Mitigation Workshops
	1001	e County	
Chad Scharborough	Toole County	1st Baptist Church	Pre-Kickoff, Kickoff,
	· · · · · · · · · · · · · · · · · · ·		Monthly Meetings
			Kickoff, Risk Assessment,
Kelsey Buckley	Toole County	DES County Coordinator	Mitigation Workshop,
		MRE Electric Co-op	Monthly Meetings
Kris Ingenthron	Toole County	General Manager	Kickoff
		General Manager	Risk Assessment,
Beverly Postma	Town of Kevin	Clerk	Mitigation Workshop,
	10WH of Reviii		Monthly Meetings
Gary McDermott	Town of Shelby	Mayor	Kickoff
	Town of Suppuret	Clerk	Risk Assessment,
Crystal McAlpline	Town of Sunburst	Clerk	Mitigation Workshop,
			Monthly Meetings
	State o	of Montana	, ,
		Preparedness Program	Mitigation Workshops,
Amanda Avard	Montana DES	Manager	Monthly Meetings
Andrew Long	Montana DES	Mitigation Coordinator	Risk Assessment
Ed Greiberis	Montana DES	Field Officer	Risk Assessment
Lu diciberis		Tield Officer	Pre-kickoff, Kickoff, Risk
			Assessment, Mitigation
Hannah Shultz	Montana DES	Mitigation Coordinator	Workshops, Monthly
			Meetings
1 7 -1	Mantana DEC	Training & Exercise	_
Joey Zahara	Montana DES	Coordinator	Risk Assessment
		State Hazard Mitigation	Pre-kickoff, Kickoff, Risk
Sara Hartley	Montana DES	Officer	Assessment, Monthly
			Meetings
Kristi Kline	Montana Rural Water	Source Water Protection	Mitigation Workshop
	System	Specialist	The second secon
	Stak	eholders	
William Hoekema	Border Patrol	Senior Agent	Kickoff
Rvan Madson	Rureau of Reclamation	Emergency Management	Kickoff
Ryan Madson	Bureau of Reclamation	Coordinator	Mekon

Name	Agency/Jurisdiction	Title	Participation
Toby Tabor	Bureau of Reclamation	Marias-Milk Rivers Division	Kickoff
Shannon Bonney	Bureau of Land Management	Fire Mitigation and Education Specialist	Kickoff
Teresa Hanley	Bureau of Land Management	Acting State Director	Kickoff
Abby Hall	Environmental Protection Agency	Senior Advisor on Local and Regional Planning	Monthly Meetings
Emily Alvarez	FEMA	Community Planner	Kickoff, Risk Assessment, Monthly Meetings
Katie Baum	FEMA	Community Planner	Kickoff, Risk Assessment, Monthly Meetings
Rob Pressley	FEMA	Community Planner	Kickoff, Risk Assessment, Monthly Meetings
Kristin K. Smith	Headwaters Economics	Researcher	Kickoff, Risk Assessment, Monthly Meetings
Robert Hart	National Weather Service, Great Falls	Warning Coordination Meteorologist	Kickoff
Shannon Sattleen	NRCS	Blaine Conservation District	Monthly Meetings
Jeff Greenwald	USACE	Environmental Planner	Mitigation Workshops,
Laurel Hamilton	USACE	Hydraulic Engineer	Risk Assessment, Mitigation Workshops,
Dorothy Gremaux	Central Montana 911	911 Supervisor	Kickoff
Noah Davis	Northwestern Energy	District Manager	Pre-Kickoff, Kickoff
Tim Rossette	Rocky Boy Health Center	EMH	Kickoff
Cathy Barta	Snowy Mountain Development Corporation	Director for Strategic Development	Kickoff
	Consult	ant Team	
Jeff Brislawn	WSP USA	Project Manager	Pre-Kickoff, Kickoff, Risk Assessment, Monthly Meetings
Scott Field	WSP USA	Central Region Lead Planner	Pre-kickoff, Kickoff, Risk Assessment, Mitigation Workshops, Monthly Meetings
Emily Geery	SWCA	Mitigation Specialist	Kickoff
Tim Clute	SWCA	Assistant Project Biologist	Risk Assessment Meeting
Victoria Amato	SWCA	Principal Planner	Risk Assessment Meeting
Debra Shewfelt	RESPEC	Consultant	Risk Assessment Meeting
Megan Burke	RESPEC	Consultant	Risk Assessment Meeting
Thomas Michalek	RESPEC	Consultant	Risk Assessment Meeting

	Other Stakeholders	Invited to Participate	
Academia	MSU Great Falls College	Liberty County	Planning Department
Academia	University of Providence	Media	Blaine County Journal
Airport	GF Airport Authority	Media	Fort Belknap News
Blaine County	Contract Planner	Media	KGVA Radio Station
Business	BSNF Railway Co	Medical	Northfork Wellness
Business	Great Falls Area Chamber of Commerce	Medical	Sweet Home Nursing Director
Business	Greenfield Industries	Medical	Sweet Medical Center - One Health
Business	INDHemp Plant	Neighboring County	Chouteau County DES
Business	K-Heart Veterinary Service	Neighboring County	Judith Basin County DES
Business	Laugh N Learn Childcare	Neighboring County	Lewis & Clark County DES
Business	Maltreuop NA Inc	Neighboring County	Meagher County DES
Business	Montana Flour and Grain	Neighboring County	Teton County DES
Business	Phillips 66 Pipeline Co	Nonprofit	Cascade Conservation District
Business	Snowy Mountain Development Corp.	Nonprofit	Harlem Ministerial Association
Business/Infrastructure	Fergus Electric	Nonprofit	Salvation Army
Business/Infrastructure	Tiber Dam	Pondera County	Planning Department
Business/Infrastructure	Triangle Communications	Schools	Chinook Public Schools
Business/Infrastructure	Verizon	Schools	Harlem School
Business/Infrastructure	West Great Falls Flood Control	Schools	Turner Public Schools
Chippewa Cree Tribe	Planning Department	Schools	Zurich Schools
Chouteau County	Planning Department	State of Montana	Farm Service Agency FSA
City of Great Falls	Planning & Community Development	State of Montana	Havre Regional Engineer
Federal	Bureau of Indian Affairs	State of Montana	Montana Bureau of Mines & Geology
Federal	Indian Health Service	State of Montana	Montana Department of Transportation
Federal	Malstrom Air Force Base	State of Montana	Montana Dept. of Natural Resources & Conservation
Federal	U.S. Forest Service	State of Montana	Montana Fish, Wildlife, & Parks
Fergus County	Planning Department	State of Montana	Montana Highway Patrol
Glacier County	Planning Department		

APPENDIX B: PLANNING PROCESS DOCUMENTATION

Note: This appendix provides documentation of the plan update process during the 2022-2023 timeframe.

Kickoff Meeting: March 31, 2022

Montana Central Region Hazard Mitigation Plan Kick-Off Meeting Summary March 31, 2022, 10:00-11:30 am MDT Virtual Webinar via Zoom

Introductions and Opening Remarks

The State of Montana has recently undertaken an effort to create regional hazard mitigation plans covering the entire state, splitting the state into 3 separate regions each with its own hazard mitigation plan (HMP). The Central Region held a kickoff meeting for this planning process on March 31, 2022, facilitated by Wood Environment & Infrastructure Solutions, Inc. (Wood), the consulting firm hired by Montana Disaster and Emergency Services (DES) to facilitate the planning process and develop the new HMP. The meeting was held virtually via Zoom. A total of 99 people attended the webinar, primarily representing county, tribal and municipal governments as well as various stakeholders including representatives from Montana DES and the Wood consultant team. Following introductory remarks by State Hazard Mitigation Officer Sara Hartley, Jeff Brislawn, Project Manager, (Wood) began the meeting by going over the meeting agenda.

The key discussion is summarized below; additional details can be found in the meeting PowerPoint presentation. The meeting was also recorded. An interactive polling tool called <u>Slido</u> was used to gather feedback from the group throughout the meeting. After an icebreaker test question, the group was polled 'Have you participated in a hazard mitigation plan before?' 45% responded Yes and 55% No.

Hazard Mitigation and Resilience Planning

Scott Field with the Wood team gave a presentation on the concept of hazard mitigation planning and its importance. Mitigation is any sustained action taken to reduce or eliminate long-term risk to human life and property from natural or human-caused hazards. Mitigation Planning guides mitigation activities in a coordinated and economic manner to make Montana more disaster resilient. The U.S. Disaster Mitigation Act of 2000 requires state and local governments to draft and adopt a hazard mitigation plan, and update it every five years, to maintain eligibility for FEMA mitigation assistance grants.

Scott explained there are trends resulting in increased costs for disaster response and recovery related to population growth and the increase in the types of events we experience as a community. More people are living in hazardous areas and there is an increasing exposure of buildings, people, and infrastructure to risk, as evidenced by the increasing frequencies of billion-dollar disasters nationwide. The COVID-19 Pandemic is a good example of a circumstance that can cause a regional disruption in the community and to the economy. Scott explained we need these plans for several reasons because they reduce future recovery costs, we can plan around predictive events, and they guide mitigation activities in a coordinated manner.

Scott explained Federal Emergency Management Agency (FEMA) guidance breaks down the planning process into 9 steps:

- Step 1 Determine the Planning Area and Resources
- Step 2 Building the Planning Team
- Step 3 Create an Outreach Strategy

- Step 4 Review Community Capabilities
- Step 5 Conduct a Risk Assessment
- Step 6 Develop a Mitigation Strategy
- Step 7 Keep the Plan Current
- Step 8 Review and Adopt the Plan
- · Step 9 Create a Safe and Resilient Community

In addition, the regional planning effort will follow Regional Resilience guidelines developed by the U.S. Environmental Protection Agency. Scott described these 5 steps and how they mesh with and complement the FEMA process.

- Step 1 Engage: Engagement for Resilience
- Step 2 Assess: Conduct Vulnerability Assessment
- Step 3 Act: Identify and Prioritize Strategies
- Step 4 Fund: Fund for Action
- Step 5 Measure: Evaluate Results and Refine Methods

Step 2: Hazard Mitigation Planning Committee

Step 1 has already been completed with the delineation of the regions in Montana. The Central Region Hazard Mitigation Planning Committee consists of representatives from each of the 16 counties and tribes which make up the Central Region, shown in the image below. Additionally, tribal, county, and municipal staff as well as stakeholders within each county will be participants in the planning process. Scott noted that every update cycle is an opportunity to include additional local government participating jurisdictions, which are defined by FEMA as any entity with a governing board. This includes special service districts. Because this is a "regional" process the planning committee is structured somewhat different from local hazard mitigation plans. There is regional oversight by MT DES and within each region there will be Subregions organized to group counties with similar hazards or geography (shown below). Each County or Tribe will be asked to develop a local planning team (or LPT) that consists of municipalities and other regional or organization stakeholders. This is also where a lot of the work will be done related to developing mitigation actions.



Currently the Hazard Mitigation Planning Committee is working through Steps 3-5 of the 9-step planning process with the next steps of developing an outreach strategy, reviewing the Central Region's capabilities, and conducting the Risk Assessment. Step 6 involves developing a mitigation strategy. Steps 7 and 8 involve final plan adoption and implementation and ensuring the adopted plan builds a safer and more resilient community.

Step 3: Public Outreach Strategy

FEMA requires two opportunities for public involvement during the planning process: during the draft stage and prior to plan approval. Public involvement will include online surveys during the planning effort and will look to the participating jurisdictions to assist with advertising these opportunities. In addition, the County/Tribal Planning Teams are asked to post the draft plan online and solicit comments prior to the submittal to the State and FEMA. The Wood team will be responsible for documenting this process; this may involve documenting specific meetings with stakeholders or other organizations. Counties and Tribes are encouraged to provide additional outreach beyond the regional planning outreach. An example may be noting the Regional Hazard Mitigation Plan at an already scheduled public meeting.

Step 4: Capabilities Assessment

Scott explained that the team will examine existing policies and programs and evaluate the effectiveness of the mitigation gaps and shortfalls to see where there are areas for improvement. He stated our team will also look at each jurisdiction's fiscal abilities to understand where there could be funding options for mitigation not limited to grants. The capability assessment is being aligned with current FEMA planning guidance and will be an area of focus during the update.

Step 5: Risk Assessment

Scott discussed the three components of the risk assessment. He covered the aspects of natural hazards included in the assessment and how those hazards overlap with community assets. He discussed where there is overlap between the hazards and assets is where we have risk (e.g., potential for losses). The Montana State HMP profiled 11 hazards and ranked wildfire, flooding, and earthquake as top hazards. Most counties within the Central region also have existing HMP's in place. These resources, as well as HMPC input will be used to develop a list of hazards which will be profiled in the plan.

The vulnerability assessment looks at a range of assets in the Region: residential/commercial structures and critical facilities and infrastructure. The Wood team will align this update with the more recent FEMA Community Lifeline framework. Understanding risks to lifeline facilities and identifying ways to minimize those risk with mitigation actions, will better position the plan for grant funding. He also stated we will look at development trends and natural resource areas in terms of assets that may warrant protection from hazard impacts.

Step 6: Mitigation Strategy

The Mitigation Strategy begins with reviewing the plan's existing goals, which are broad overarching statements of what we want to achieve. Goals are supported by mitigation actions, which are specific and measurable. Goals and objectives will be updated later in the planning process. The region can choose to

create one set of goals and objectives for the region as a whole, or different goals specific to each county, or both, depending on the preferences of the HMPC.

Scott shared different reference guides for mitigation action alternatives, such as FEMA's Mitigation Ideas document and the National Flood Insurance Program Community Rating System (NFIP CRS) guidance. The HMPC will need to review and select the alternatives for new actions as part of the plan update process. Each jurisdiction will need at least one new action, and actions will need to be prioritized. This will be done by applying selection and prioritization criteria, such as whether it will work, is it cost-beneficial, affordable, legal, and fair etc. This process will occur at a future planning meeting/workshop.

Steps 7 & 8: Plan Maintenance and Adoption

Scott explained there will be three drafts of the plan: (1) Internal HMPC Review; (2) Public Review (3) State and FEMA Review. As part of the first review, the HMPC review and agree upon plan maintenance procedures. Each county, tribe, and municipality within the Central Region will need to adopt the plan to secure the buy-in for the process.

Objectives and Schedule for Regional Plan Update 2022

Scott reviewed the key elements of the plan update process which include, updating the risk assessment to reflect current hazards, past events and risk and vulnerability. The figure below outlines the schedule and upcoming project tasks.



The update will be developed over the next 9-12 months. The next meeting will focus on the Risk Assessment and Goals update, which will require the Wood team to conduct the assessment itself and complete the analysis. Other forthcoming deliverables include the public survey. The next 2 planning meetings will be in the summer and fall with exact dates to be determined; those meetings may be hybrid remote and in-person workshops, unless COVID Pandemic trends dictate additional web-based workshops in the future, or if the preference is for virtual workshops.

Roles of the Multi-County Steering Committee and County Planning Committees

The county and tribal DES Coordinators will be the main points of contact with respect to meeting logistics and coordinating local planning teams. Each Coordinator will convene a County Planning Team (CPT) or Tribal Planning Team (TPT) within each participating entity. The CPTs or TPTs will include members of appropriate departments, e.g., road and bridge, planning, public works, police/fire/public safety, and

emergency management and include municipalities and could include special districts (e.g., fire and school). The coordinators will be responsible for identifying members of their HMPC and assisting with meeting logistics. The CPTs and TPTs are responsible for participating in the planning process, assisting in the updating the plans content and reviewing the draft plans to ensure it meets specific needs and local issues. Finally, each county and each tribe will need to formally adopt the plan. By doing so the plan will maintain eligibility for FEMA mitigation funds. Montana DES will provide oversight and Wood will facilitate the process, gather data, and write the plan.

Stakeholders, which include representatives from the state or federal government, private, non-profit entities or other interested organizations have various options for their level of participation:

- Attending planning meetings or staying in the loop via email list
- Providing data and information
- Partner on mitigation efforts
- Review the draft plan

Coordination with Other Agencies, Related Planning Efforts, and Recent Studies

A discussion was held on how to coordinate this planning process with other agencies, related planning efforts and recent studies in order to meet one of the DMA planning requirements. This is also an opportunity to develop a holistic plan and integrate related mitigation efforts where possible. No additional agencies outside of those already identified were noted during the kickoff meeting.

Additional Slido Poll Questions during the meeting are listed below, with responses in the attachment; chat and discussion is noted below:

- What other significant hazard events have occurred in the past 5 years?
- What other existing or recent plans, reports, or studies should be reviewed for this planning process?
- Are there any upcoming opportunities for outreach at scheduled public meetings or events?

Initial Information Needs/Next Steps

Wood will facilitate the gathering of data and updated information from the Planning Teams. Each county and municipality will be asked to provide data based on various department inputs. This will capture recent hazard impacts, specifically those in the last five years as well as input on capability assessment updates.

GIS data collection is already in process; statewide GIS portals/data will be leveraged where possible.

Stakeholders are asked to provide additional information on hazards, related planning, and project efforts as applicable. As well as stay in the loop of the planning process via emails from the county and tribal coordinators.

Attachments: Sign in summary from Meeting Chat Log, Slido Poll results, and PowerPoint Slides

Attendees based on Chat Log input:

- 1. Michael Bourquin
- 2. Justin Jenness, Chief of Police, Lewiston MT
- Paul Tuss, Executive Director, Bear Paw Development Corporation
- 4. Chris Hindoien, Mayor, City of Choteau
- 5. Ashley Wickum, Clerk/Treasurer, Town of Chester
- Kelsey Buckley, DES Coordinator, Toole County
- Emily Alvarez, Community Planner, FEMA R8
- Sara Hartley, MT Disaster Emergency Services
- 9. Emily Geery, Project Manager, SWCA Environmental Consultants
- 10. Emily, City of Chinook
- 11. Rob Pressly, Community Planner, FEMA Region 8
- Melinda Burns, DES, Pondera County
- 13. Jeremy Springer, Director of Public Works, Town of Winnett
- 14. Katie Brewer, Community Risk Reduction Manager, Great Falls Fire Rescue/City of Great Falls
- Ron Gleason, Interim CEO, Liberty Medical Center, Chester
- 16. Dave Elliott, IND HEMP Ft. Benton
- Cory Calnan, State/County Cooperative Fire Protection, Montana DNRC Fire Protection Bureau
- 18. Matt Grunenwald, Director of Campus Safety University of Providence, Great Falls
- 19. Brad Call, Director of EM, Cascade County DES
- 20. "Blaine County Health Department Staff x4"
- 21. Holly Griffin, 120 AW EM
- 22. Sara Strissel, Director of Community Planning, Bear Paw Development
- 23. Heather Thom, RN Fergus County Health Dept Public Health
- 24. Ryan Larson, Undersheriff, Toole County
- 25. Robert Hart, Warning Coordination Meteorologist, NWS Great Falls
- Cathy Barta, Director for Strategic Development, Snowy Mountain Development Corporation (Economic Development)
- Jody Bachini, Maintenance Chief, MDT Havre Division
- 28. Haley Velk, Blaine County DES
- Lindsay Lowe, Blaine County DES
- 30. Robert Smith, City of Chinook
- 31. Dolores Plumage, Blaine County Commissioner
- 32. Frank DePriest, Blaine County Commissioner
- 33. Curtis Harper, Glacier County DES
- 34. Holly Phelps, City Manager for the City of Lewistown
- 35. Donna Whitt, Sheriff, Toole County
- 36. Jerry Lytle, Sheriff, Phillips County
- 37. Mike Howell JB County DES
- 38. Mandy Kelly, Clerk, Town of Stanford
- 39. Katie Hatlelid JB County Extension
- 40. Fred Reed, Stanford Fire Dept.
- 41. Kendal Wilson, Fire Staff Office, Helena-Lewis and Clark National Forest
- 42. Tim Rosette Jr. Rocky Boy Health Center EMH
- 43. Toby Tabor, Bureau of Reclamation, Marias-Milk Rivers Division
- 44. Hoyt Richards, Central Land Office Area Manager, MTDNRC

- 45. Charity Yonker, Planning Director/Floodplain Administrator, Cascade County
- 46. Richard MacDonald, Data Coordinator, Chippewa Cree Tribe
- 47. Dan Balster, Engineer, Fergus Electric
- 48. Cathy Sessions, PIO, Teton County Emergency Response Team
- 49. Pete Jerrel, District 1 Foreman, Chouteau County
- 50. Greg Speer, Phillips County DES
- 51. Deb Gessaman, Emergency Manager, Chouteau County
- 52. Jennifer Blansett, Deputy, Chouteau County Emergency Mgmt
- 53. Julianne Snedigar, MSU Extension Blaine County Agent, LEPC Committee Member
- 54. Shannon Bonney, Fire Mitigation and Education Specialist, North Central Montana District-BLM
- 55. Nicole Erickson, Montana DES Mitigation
- 56. Jeremy Durbin, Assistant Chief, Belt Rural Fire District
- 57. Kevin Langkiet, Benefis Hospital
- 58. Dave Peterson, Public Works Director, City of Havre
- 59. Tim Bronk, Superintendent, CJI Schools
- 60. Gina Allen, County Executive Director, Liberty County Farm Service Agency
- Steve Rose, Teton County DES and Rural Fire Chief
- 62. Terry Tomsheck, Toole County
- 63. Harry Barnett, Maintenance Chief, Great Falls Division MDT
- 64. David Jones, Chief Turner Volunteer FD/Chairman Blaine County Fire Council
- 65. Susan McEachern, DES Coordinator, MDT
- 66. Katie Baum, Community Planner, FEMA Region 8
- 67. Robert Skorupa, Pondera County Sheriff
- 68. Josh Simonds, Safety and EM Preparedness Director, Logan Health
- 69. Noah Davis, Lewistown District Manager, Northwestern Energy
- 70. Lawrence W. Fort Benton County Shop
- 71. Joey Zahara, MT DES
- 72. Ryan Madsen, Bureau of Reclamation, Emergency Management Coordinator
- 73. Kayla Johnson, Liberty County DES
- 74. Melissa Kantorowicz, Liberty County DES/PHEP
- 75. Robert Stevenson, Chouteau County Sanitarian
- 76. Ryan Peterson, Fergus County DES
- 77. Dian Brodd, Fergus County DES
- 78. Glenna Sue Violette, Cascade County DES Assistant
- 79. Dorothy Gremaux, 911 Supervisor/Coordinator, Central Montana 911 Center
- 80. Jason Barkus, Assistant Chief, Havre PD
- 81. Tom Mital, GIS Coordinator, Cascade County
- 82. Gary Fitzgerald, Deputy Petroleum County
- 83. Bob Vince, Wood
- 84. Christopher Johnson, Wood PLC
- 85. Amy Carr, Wood PLC
- Cameron Nelson, Wood PLC
- 87. Scott Field, Wood PLC
- 88. Natalie Schoen, Wood PLC
- 89. Juliana Prosperi, Wood PLC
- 90. Jeff Brislawn, Wood PLC

10:04:20 From Hartley, Sara - MT DES to Everyone:

We will get started in a few more minutes. Thank you for understanding and your time this morning.

10:13:22 From Amy Carr - Wood to Everyone:

slido.com #CentralKickoff

10:15:00 From Scott Field - Wood to Everyone:

Please enter your name, title, and agency/affiliation in the chat log for attendance purposes.

10:15:24 From Justin Jenness Lewistown Police Department to Everyone:

Justin Jenness - Chief of Police Lewistown MT

10:15:38 From Paul Tuss Bear Paw Development Corporation to Everyone:

Paul Tuss, Executive Director, Bear Paw Development Corporation

10:15:54 From Chris Hindoien City of Choteau to Everyone:

Chris Hindoien, Mayor

10:15:55 From Ashley to Everyone:

Ashley Wickum, Clerk/Treasurer Town of Chester

10:15:57 From Kelsey Buckley. Toole County DES Coordinator to Everyone:

Kelsey Buckley - Toole County DES Coordinator

10:15:59 From Emily Alvarez, FEMA R8 (she/her) to Everyone:

Emily Alvarez, Community Planner, FEMA R8

10:16:00 From Christopher Johnson to Everyone:

Christopher Johnson, Hazard Mitigation Planner, Wood

10:16:01 From Hartley, Sara - MT DES to Everyone:

Sara Hartley, State Hazard Mitigation Officer - MT DES

10:16:02 From Emily Geery, SWCA Environmental Consultants to Everyone:

Emily Geery, Project Manager, SWCA Environmental Consultants

10:16:05 From Emily to Everyone:

Emily City of Chinook

10:16:05 From Rob Pressly, FEMA R8 to Everyone:

Rob Pressly, Community Planner, FEMA Region 8

10:16:05 From Pondera County DES Melinda to Everyone:

Melinda Burns DES Pondera County

10:16:06 From Holly Phelps, City of Lewistown to Everyone:

Holly Phelps,

10:16:08 From Jeremy Springer Dirrector of Public Works Winnett to Everyone:

Jeremy Springer, Director of Public Works, Town of Winnett

10:16:09 From Chris Hindoien City of Choteau to Everyone:

Chris Hindoien Mayor City of Choteau

10:16:11 From Kate Brewer Great Falls to Everyone:

Katie Brewer, Community Risk Reduction Manager Great Falls Fire Rescue/City of GFalls

10:16:13 From Ron Gleason to Everyone:

Ron Gleason, Interim CEO Liberty Medical Center, Chester

10:16:13 From Dave Elliott IND HEMP to Everyone:

Dave Elliott IND HEMP Ft. Benton

10:16:14 From Cory Calnan (Montana DNRC) to Everyone:

Cory Calnan, State/County Cooperative Fire Protection, Montana DNRC Fire Protection Bureau

10:16:16 From Matt Grunenwald-University of Providence to Everyone:

Matt Grunenwald, Director of Campus Safety at the University of Providence, Great Falls

10:16:16 From Brad Call, Cascade County DES to Everyone:

Brad Call, Director of Emergency Management, Cascade County DES

10:16:18 From Blaine County Health Department to Everyone:

Blaine County Health Department staff X 4

10:16:21 From Holly Griffin to Everyone:

Holly Griffin 120 AW EM

10:16:22 From Sara Strissel, Bear Paw Development Corpoartion to Everyone:

Sara Strissel, Director of Community Planning, Bear Paw Development

10:16:22 From Heather Thom - Fergus County Health Dept to Everyone:

Heather Thom, RN - Fergus County Health Dept - Public Health Director

10:16:23 From Ryan Larson Toole County Undersheriff to Everyone:

Ryan Larson Toole County Undersheriff

10:16:23 From Robert Hart - NWS Great Falls to Everyone:

Robert Hart, Warning Coordination Meteorologist at the National Weather Service in Great Falls

10:16:23 From Snowy Mountain Development Corporation - Cathy Barta to Everyone:

Cathy Barta, Director for Strategic Development, Snowy Mountain Development Corporation (Economic Development)

10:16:24 From Bachini, Jody - MDT Havre Division to Everyone:

Jody Bachini, Maintenance Chief for MDT Havre Division

10:16:26 From BICO DES, Commissioners, City of Chinook to Everyone:

Haley Velk, Blaine County DES/Lindsay Lowe, Blaine County DES/Robert Smith, City of Chinook/Dolores Plumage, Blaine County Commissioner/Frank DePriest, Blaine County Commissioner

10:16:26 From charper to Everyone:

Curtis Harper, Glacier County DES

10:16:26 From Holly Phelps, City of Lewistown to Everyone:

Holly Phelps, City Manager for the City of Lewistown

10:16:27 From Sheriff Donna Whitt Toole County MT to Everyone:

Donna Whitt, Sheriff Toole County

10:16:28 From Jerry Lytle to Everyone:

Jerry Lytle, Sheriff of Phillips County

10:16:32 From Mike Howell JB DES to Everyone:

Mike Howell JB County DES, Mandy Kelly Town of Stanford Clerk, Katie Hatlelid JB County Extension, Fred Reed Stanford Fire Dept.

10:16:33 From Kendal Wilson USFS Helena-Lewis and Clark NF to Everyone:

Kendal Wilson, Fire Staff Officer, Helena-Lewis and Clark National Forest

10:16:38 From tim rosette ir Rocky Boy Health Center to Everyone:

tim rosette jr Rocky Boy Health Center EMH

10:16:40 From Toby Tabor - Reclamation to Everyone:

Toby Tabor, Bureau of Reclamation, Marias-Milk Rivers Division

10:16:40 From Richards, Hoyt to Everyone:

Hoyt Richards, Central Land Office Area Manager, MTDNRC

10:16:40 From Charity Yonker, Cascade County Planning Director/FP Administrato to Everyone:

Charity Yonker, Cascade County Planning Director/Floodplain Administrator

10:16:44 From Richard MacDonald, Chippewa Cree Tribe to Everyone:

Richard MacDonald, Data Coordinator, Chippewa Cree Tribe

10:16:47 From Dan to Everyone:

Dan Balster, Engineer, Fergus Electric

10:16:52 From Cathy Sessions Teton County to Everyone:

Cathy Sessions, PIO Teton County Emergency Response Team

10:16:53 From Juliana Prosperi, Wood E&IS to Everyone:

Juliana Prosperi, Wood E&IS. Excited to be on the kick-off call this morning!!

10:16:54 From Pete Jerrel chouteau county to Everyone:

Pete Jerrel, Chouteau County District 1 Foreman

10:16:56 From GREG SPEER to Everyone:

Greg Speer Phillips County DES

10:17:00 From Chouteau County Emergency Management/Jenn & Deb to Everyone:

Deb Gessaman, Emergency Manager, Jennifer Blansett, deputy, Chouteau County Emergency Management

10:17:07 From Julianne Snedigar - MSU Extension Blaine County to Everyone:

Julianne Snedigar, MSU Extension Blaine County Agent, Local Emergency Planning Committee Member

10:17:11 From Shannon Bonney-North Central Montana District BLM to Everyone:

Shannon Bonney-Fire Mitigation and Education Specialist-North Central Montana District-BLM

10:17:25 From Nicole Erickson to Everyone:

Nicole Erickson- Montana DES Mitigation

10:17:26 From Belt Rural FD (Jeremy Durbin) to Everyone:

Jeremy Durbin -Assistant chief-Belt Rural Fire District

10:17:28 From Kevin Langkiet - Benefis Hospital to Everyone:

Kevin Langkiet Benefis Hospital

10:17:38 From Amy Carr - Wood to Everyone:

Amy Carr, Hazard Mitigation Planner, Wood

10:17:39 From Dave Peterson - City of Havre to Everyone:

Dave Peterson - Public Works Director, City of Havre

10:17:42 From Tim Bronk - CJI Schools to Everyone:

Tim Bronk, Superintendent - CJI Schools

10:17:44 From Gina Allen, Liberty County FSA to Everyone:

Gina Allen, County Executive Director, Liberty County Farm Service Agency

10:17:56 From srose to Everyone:

Steve Rose Teton County DES and Rural Fire Chief

10:17:57 From GREG SPEER to Everyone:

ves

10:18:07 From Beverly Postma to Everyone:

no

10:18:11 From TBeach to Everyone:

Yes

10:18:25 From Terry Tomsheck, Toole County to Everyone:

Terry Tomsheck, Toole County

10:18:34 From Harry Barnett MDT Great Falls to Everyone:

Harry Barnett, Maintenance Chief, Great Falls Division, Montana Department of Transportation.

10:19:35 From Jeff Brislawn, Wood to Everyone:

Jeff Brislawn, Project Manager, Wood

10:20:00 From natalie schoen to Everyone:

Natalie Schoen, Entry Level Hazard Mitigation Planner, Wood

10:20:06 From David Jones, Turner Volunteer FD / Blaine County Fire Council to Everyone:

David Jones, Chief Turner Volunteer FD \ Chairman - Blaine CO Fire Council

10:23:09 From Susan McEachern, MDT to Everyone:

Susan McEachern, DES Coordinator MDT

10:23:11 From Katie Baum, FEMA Region 8 to Everyone:

Katie Baum, Community Planner, FEMA Region 8

10:23:55 From Pondera County DES Melinda to Everyone:

Robert Skorupa Pondera County Sheriff is on but just on the phone FYI

10:23:55 From Josh Simonds - Logan Health to Everyone:

Josh Simonds, Safety and Emergency Preparedness Director, Logan Health

10:25:14 From Noah Davis, Northwestern Energy to Everyone:

Noah Davis Lewistown District Manager, Northwestern Energy

10:27:18 From CC District 2 to Everyone:

Lawrence W. fort Benton county shop

10:30:04 From Joey Zahara- MT- DES to Everyone:

Joey Zahara- MT-DES

10:31:03 From Ryan Madsen, Reclamation to Everyone:

Ryan Madsen - Reclamation

10:36:39 From Hartley, Sara - MT DES to Everyone:

And MT DES Mitigation Team will support any additional public outreach and engagement efforts

10:42:38 From_robertstevenson_to Everyone:

...also issues with power loss for heat, communications

10:43:10 From Hartley, Sara - MT DES to Everyone:

Good point Robert. Thank you

10:44:11 From Amy Carr - Wood to Everyone:

https://www.fema.gov/flood-maps/products-tools/national-risk-index

10:44:19 From Jeremy Springer Dirrector of Public Works Winnett to Everyone:

Loss of power would take down our drinking water systen

10:50:07 From Hartley, Sara - MT DES to Everyone:

Correct, there is no requirement to complete identified actions, just looking to see what has been completed and what jurisdictions want to complete but may be restricted by capacity or funding capabilities. This is where we can maybe identify funding and capacity support opportunities.

10:54:58 From Craig Crawford- Superintendent Stanford Schools to Everyone:

Yes, selfish, but could we look at an addition on our school that could house displaced people as a project? Like an auxiliary gym with locker rooms that could house people that are displaced and allow them a place to shower?

10:57:43 From Hartley, Sara - MT DES to Everyone:

Hi Craig, that is a great question, and something I thing we should discuss further offline. I definitely think we can find a potential funding source for a project like <u>this</u>, <u>but</u> may be difficult to fit inside our program but something we should look into a bit deeper.

11:01:45 From Liberty County DES - Kayla + Melissa to Everyone:

Kayla Johnson- Liberty County DES. Melissa Kantorowicz- Liberty County DES/PHEP

11:04:38 From robertstevenson to Everyone:

Robert Stevnson Chouteau Co Sanitarian

11:06:20 From Emily Alvarez, FEMA R8 (she/her) to Everyone:

School districts and special districts are eligible to adopt the plan and receive \$ as a "participating jurisdiction". They just meet the same plan criteria (planning process, risk assessment, and mit strategy)

11:11:58 From Hartley, Sara - MT DES to Everyone:

State DES also has a list of all wildfires over the last 5 years, and also has list of all FMAG designation

11:12:28 From Juliana Prosperi, Wood E&IS to Everyone:

There was a question in the <u>Slido</u> Q&A about the meeting recording. We are recording this session and we will make sure the recording is made available to participants and to share with those that were not able to attend this morning's presentation. Thanks!

11:13:28 From Dani Arps- Teton County to Everyone:

Wildland/Urban interface documents and CWPP docs need to be updated as well if they are heavily referenced in the HMP

11:29:53 From Ryan and Diane Fergus County DES to Everyone:

Ryan Peterson, Diane Brodd Fergus County DES

11:29:53 From Brad Call, Cascade County DES to Everyone:

Glenna Sue Violette-Cascade County DES Assistant

11:29:56 From Dorothy Gremaux - Central Montana 9-1-1 Center to Everyone:

Dorothy Gremaux 911 Supervisor/Cordinator, Central Montana 911 Center

11:30:15 From Jason Barkus Havre PD/LEPC to Everyone:

Jason Barkus Assistant Chief HavrePD

11:30:15 From Tom Mital - Cascade County GIS to Everyone:

Tom Mital - GIS Coordinator, Cascade County

11:30:22 From bill cassell to Everyone:

Gary Fitzgerald

11:30:36 From bill cassell to Everyone:

Deputy petroleum county

11:30:43 From Ryan Madsen, Reclamation to Everyone:

Ryan Madsen - Bureau of Reclamation, Emergency Management Coordinator

11:30:47 <u>From Dorothy</u> Gremaux - Central Montana 9-1-1 Center to Everyone: Thank you,

11:30:49 From Matt Plagenz, USFS/Judith-Musselshell RD to Everyone:

Thanks for including the USFS and look forward to working with you in future.

11:30:52 From tim rosette ir Rocky Boy Health Center to Everyone:

thank you

Slido Polls: Kickoff Meeting

Central Region Kickoff

29 Mar - 04 Apr 2022

Poll results

Table of contents

- If you didn't have to be in the meeting today, what would you rather be doing?
- Have you participated in a hazard mitigation plan before?
- What key stakeholders should be involved in this process?
- What additional hazards should be considered for the Regional Plan?
- What other significant hazards events have occurred in the past 5 years? (Note which jurisdiction(s) was impacted in your response)
- What other existing or recent plans, reports, or studies should be reviewed for this planning process?
- Are there any upcoming opportunities for outreach at scheduled public meetings or events?

If you didn't have to be in the meeting today, what would you rather be doing?





Have you participated in a hazard mitigation plan before?

0 4 7

Yes 45 % No 55 %

What key stakeholders should be involved in this process?



- Pipeline
- Community orgs such as homeless coalitions
- · Communications staff
- Higher ed
- Hospitals
- Local media so the word gets out
- Tribal colleges
- Railroad
- Air medical transport agencies
- Public Information Officers for Counties/ Tribes
- Utilities
- · Community planning staff

- Military bases
- Montana Healthcare Coalition
- Hospitals, Clinics, Medical Centers
- Economic Development Districts
- · Community planners
- Agriculture industry partner
- Conservation Districts
- Customs
- Border patrol

What additional hazards should be considered for the Regional Plan?



- Wildfire
- Nuclear attack
- Social unrest
- Earthquake keeps me up at night
- Derailment of railroad traffic
- Domestic terrorism
- Solar storm impacts
- Infectious Disease Outbreak

What other significant hazards events have occurred in the past 5 years? (Note which jurisdiction(s) was impacted in your response)



- Hail
- Wildfire
- Ice storm
- Winter storm power outages
- Flooding from Sweet Grass Hills and Cottonwood Creek
- Power outage (Blaine and Hill Co) 7 days long in some areas
- Railroad derailments
- South Moccasin and Taylor Fires (Fergus Co) Pine Grove (Blaine Co)
- Train derailment
- South Moccasin Fire

- Gibson Flats Fire
- East Fork Fire (Hill and Blaine Co)
- Flooding

What other existing or recent plans, reports, or studies should be reviewed for this planning process?



- Contact local national weather service office for historical and local statistical weather data for jurisdictions.
- non-point pollution plan...sorry
- Comprehensive Economic
 Development Strategies
- non-point solution plan
- drought plan
- resilience plan
- climate action plan
- Montana Wildfire Risk Assesment https://mwramtdnrc.hub.arcgis.com/

Are there any upcoming opportunities for outreach at scheduled public meetings or events?



- Chamber of Commerce events
- July 29th-Aug 6th
- North Central MT pre-season fire cooperators meeting
- Bear Paw Development CEDS
 Process
- Earth day or other community events?
- State Fair
- Summer Farmers Markets
- County Fairs
- Havre Downtown Master Plan Process
- Local library?

What about local sports games?
 Could set up a booth?

Risk Assessment Meeting: March 31, 2022

MONTANA CENTRAL REGION HAZARD MITIGATION PLAN RISK ASSESSMENT MEETING

Counties: Blaine, Glacier, Cascade, Chouteau, Fergus, Hill, Judith Basin, Liberty, Petroleum, Phillips, Pondera, Teton, Toole

Tribes: Assiniboine and Gros Ventre Tribes of the Fort Belknap Reservation; Blackfeet Tribe; Chippewa Cree Tribes of the Rocky Boy's Reservation

Thursday, March 31, 2022 10:00 - 11:30am

MS Teams Meeting Link: https://bit.ly/3SPlyPF

Or call in (audio only): +1 406-318-5487, 774396058#

Phone Conference ID: 774 396 058#

AGENDA

- 1. Introductions
- 2. Review of the hazard mitigation planning process
- 3. Public Survey Results
- 4. Hazard Identification and Risk Assessment Update Review and Highlights
- 5. Goals Review and Mitigation Strategy Update Needs
- 6. Next Steps
- 7. Questions and Answers/Adjourn

Hazard Survey Results, Risk Assessment Meeting

MT Central Region HMPC Meeting #2

15 Aug - 31 Aug 2022

Poll results

Table of contents

- What jurisdiction do you represent?
- What do you think the significance of communicable disease is for your jurisdiction?
- What do you think the significance of cyber-attack is for your jurisdiction?
- What do you think the significance of dam failure is for your jurisdiction?
- What do you think the significance of drought is for your jurisdiction?
- What do you think the significance of earthquake is for your jurisdiction?
- What do you think the significance of flooding is for your jurisdiction?
- What do you think the significance of hazardous material incidents is for your jurisdiction?
- What do you think the significance of landslide is for your jurisdiction?
- What do you think the significance of severe summer weather is for your jurisdiction?
- What do you think the significance of severe winter weather is for your jurisdiction?

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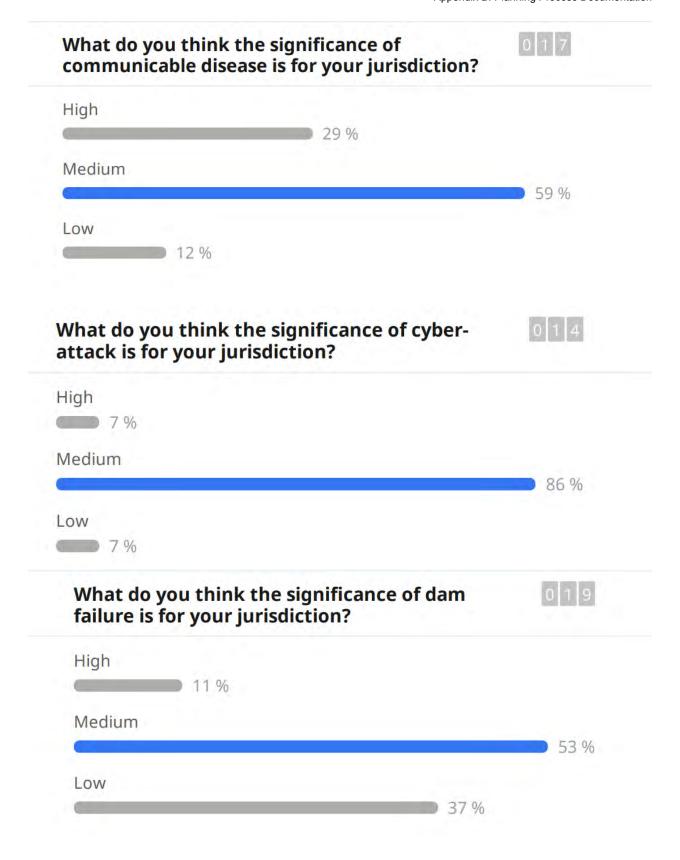
- What do you think the significance of human conflict is for your jurisdiction?
- What do you think the significance of tornadoes & windstorms is for your jurisdiction?
- What do you think the significance of transportation accidents is for your jurisdiction?
- What do you think the significance of volcanic ash is for your jurisdiction?
- What do you think the significance of wildland and rangeland fire is for your jurisdiction?
- Please indicate which weeks work for you to attend the mitigation workshops

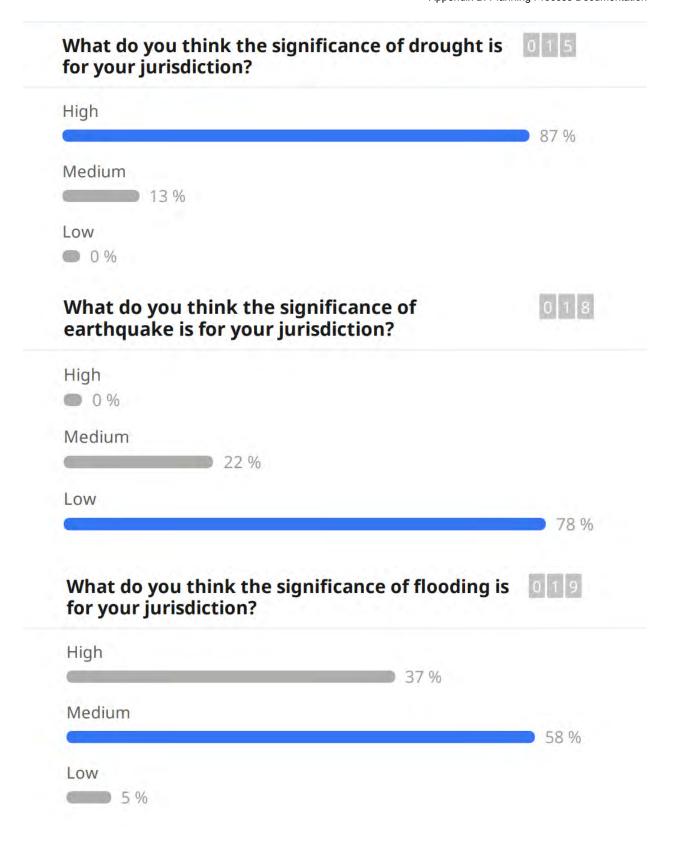
What jurisdiction do you represent?

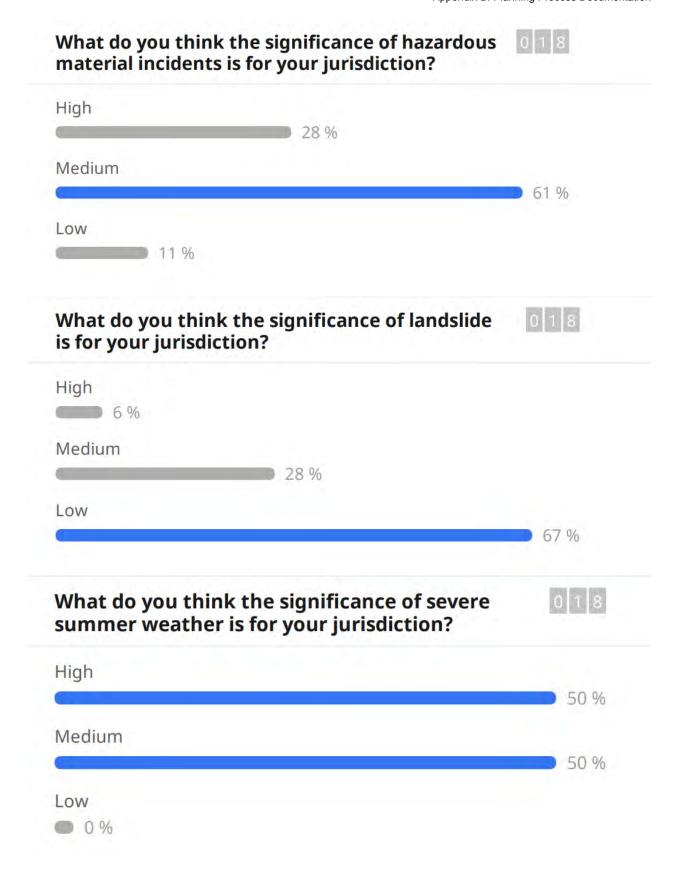
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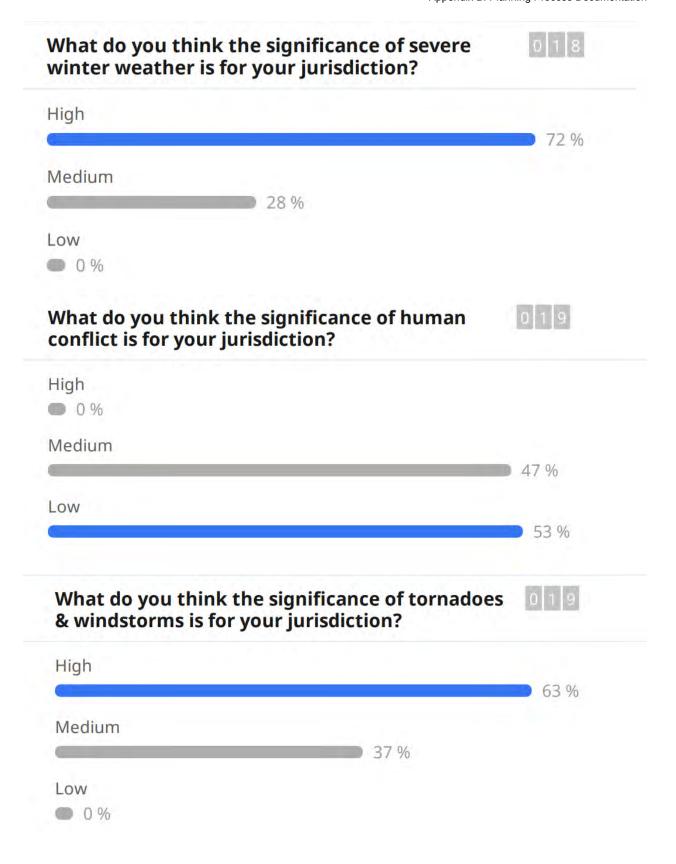
- · City of Malta
- Town of Chester
- Glacier County
- Chouteau County
- Toole County
- Town of Sunburst/Toole county
- City of Havre
- Cascade County
- Judith Basin county
- Hill County
- Blaine County
- Pondera county
- State of MT
- Fergus County
- Rocky Boy

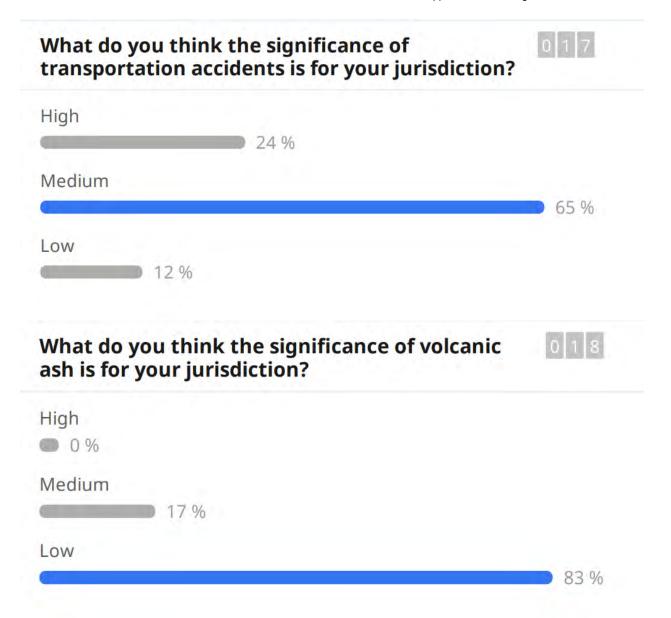
- City of Belt
- Liberty County
- Teton County
- Great Falls
- Dutton
- State of MT













Mitigation Strategy Workshops: October 11-13, 2022

Montana Central Region Hazard Mitigation Plan Mitigation Strategy Meeting Agenda

Date: Tuesday, October 11, 2022 Meeting at: Ambulance Training Center

Project: Montana Central Region Hazard Mitigation Plan

Subject/Purpose

The purpose of this meeting is to review the planning process so far, then modify, add, and/or delete mitigation actions and projects applicable to the Montana Central Region based on HMPC input and pertinent plan goals. Prioritization of mitigation projects will be conducted as well, and next steps to plan finalization, including future plan implementation and maintenance, will be discussed. Lunch will be provided.

Attendees: Montana Central Region Hazard Mitigation Planning Committee and Stakeholders

- 1. Introductions
- 2. Planning process update
- 3. Review of possible mitigation activities and alternatives
- 4. Discuss criteria for mitigation action selection and prioritization
- 5. Funding mitigation options
- 6. Review of progress on existing actions in the plan (working lunch- provided)
- 7. Brainstorming Session: Development of new mitigation actions (group process)
- Prioritize mitigation actions (group process)
- 9. Discuss plan implementation and maintenance
- Discussion of draft HIRA
- 11. Next steps

Montana Central Region Hazard Mitigation Plan Mitigation Strategy Meeting Agenda

Date: Wednesday, October 12, 2022 Meeting at: Fergus County Fairground Ag Building 10:00 am-3:00 pm MST 1000 US-191, Lewistown, MT 59457

Project: Montana Central Region Hazard Mitigation Plan

Subject/Purpose

The purpose of this meeting is to review the planning process so far, then modify, add, and/or delete mitigation actions and projects applicable to the Montana Central Region based on HMPC input and pertinent plan goals. Prioritization of mitigation projects will be conducted as well, and next steps to plan finalization, including future plan implementation and maintenance, will be discussed. Lunch will be provided.

Attendees: Montana Central Region Hazard Mitigation Planning Committee and Stakeholders

- 1. Introductions
- 2. Planning process update
- Review of possible mitigation activities and alternatives
- Discuss criteria for mitigation action selection and prioritization
- Funding mitigation options
- Review of progress on existing actions in the plan (working lunch- provided)
- Brainstorming Session: Development of new mitigation actions (group process)
- 8. Prioritize mitigation actions (group process)
- Discuss plan implementation and maintenance
- Discussion of draft HIRA
- Next steps

Montana Central Region Hazard Mitigation Plan Mitigation Strategy Meeting Agenda

Date: Thursday, October 13, 2022 Meeting at: Ambulance Barn

10:00 am-3:00 pm MST 810 15th Street, Fort Benton, MT 59442

Project: Montana Central Region Hazard Mitigation Plan

Subject/Purpose

The purpose of this meeting is to review the planning process so far, then modify, add, and/or delete mitigation actions and projects applicable to the Montana Central Region based on HMPC input and pertinent plan goals. Prioritization of mitigation projects will be conducted as well, and next steps to plan finalization, including future plan implementation and maintenance, will be discussed. Lunch will be provided.

Attendees: Montana Central Region Hazard Mitigation Planning Committee and Stakeholders

- 1. Introductions
- 2. Planning process update
- Review of possible mitigation activities and alternatives
- 4. Discuss criteria for mitigation action selection and prioritization
- 5. Funding mitigation options
- Review of progress on existing actions in the plan (working lunch- provided)
- Brainstorming Session: Development of new mitigation actions (group process)
- Prioritize mitigation actions (group process)
- 9. Discuss plan implementation and maintenance
- 10. Discussion of draft HIRA
- Next steps



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DATE AND TIME: 10am - 3pm	0/11/2022			***	43,	(0/4)	
Brad Call Em. IDES	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pin	2022 Hourly 5 for Volunteers	Yetal Soft Match
Bradicall Em. / DES Organization: Concade County	Sal 15T AUCNW. Cof	(Yes) No	100	7			
Name/Title: Debva Coverdell	E-mail or Phone #: acoverdell@tchorrebunty.nuf.gov Address:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Hourly 5 for Volunteers	Total Soft Match
Organization: Teton Co DES/EMS	Address: PO By 610 Choteau	Yes No					
The state of the s	E-mail or Phone #:	EMPG/Federally	Trip Miles	Yotal Hours	Cost pim	2022 Hourly S for	Total Soft Match
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Mt DES	Address:	(19) No					
Name / Title: AWW no of Award	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pire	2022 Hourly \$ for Volunteers	Yetul Soft Match
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Name/Title: Scott Field	E-mail or Phone 9:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourly 5 for Volunteers	Total Soft Match
Organization:	Address:	Yes					
Name /Title:	E-mail or Phone #:	EMPG/Federally	Trip Miles	Total Hours	Gest ples	2022 Hourly 5 for	Total Soft Match
Loven Tacke	to major & fairfield mt gov	Funded?				Volueteers	
Organization: Fairfield	DO BX & Fairfield AT	Yes / No					
Name (Title: V V 2	Commission but for food era County, ore	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourty \$ for Volunteers	Total Soft Metch
Organization: Pondera County	Address: Convad Mt.	Yes / No					
Name (Title:		EMPG/Federally	Trip Miles	Total Hours	Cost p/m	2022 Howly S for	Yotal Soft Match
Tell Greenwold	E-mail or Phone 4: 462-239-8595	Funded?				Volunteers	
Organization: USACE	Address: Batler Creek Ave Belgraule, MT	Yes / No					
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JURISDICTION USING SOFT MATCH:						SONTAN	DISA
POINT OF CONTACT OR LEAD INSTRUCTOR:						W 08	THE STREET
EVENT/OR MEETING NAME: FAIV FIELD,	MT Regional Workshop			Training/Event/ Sign in Sheet P		· Sul)ES į
LOCATION:					0	UIA BES	CHUENCY
DATE AND TIME: 10am-3pm 10	/11/2022						
Name /Title:	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourly 5 for Volunteers	Total Soft Natch
Laurel Hamilton	laurel . j. hamilton@usace.army.m.1 Address: 402-995.2338	Yes No					
USACE - Omana	402-445-2550						
	E-mail or Phone #:	EMPG/Federally	Trip Miles	Yotal Hours	Cost p/m	2022 Hourly S for	Total Seft Match
Robert Dec Rosian	rdesrosiev@ block set vature. com	Yes / No			:	Volunteers	
BLACKFUT NATION DEG	308/ ALINW Brown						
Name (Title)	E-mail or Phone #:	EMPG/Fedorally	Trip Miles	Total Hours	Cost p/m	2022 Hearly 5 for	Total Soft Metch
Susan Fleshman		Funded?				Volunteers	
Town of Dutton	Address:	Yes (No				1	
	E-mail or Phone #:	EMPG/Federally	Trip Mites	Total Hours	Cost pire	2022 Hourly \$ for	Total Soft Match
Name / Title: Day Or Wallary Ass Clerk Organicalism:		Funded?				Volunteers	
Town of Duton	Address:	Yes (No					
	E-mail or Phone #:	EMPG/Federally	Trip Miles	Total Hours	Cost pim	2022 Hourty S for	Total Soft Match
Nuda Mikhader	Empiled Prono #: VMI/LADER @ glacy-excounty with org	Funded?				Volunteers	
Organizations Glacker Comafy DIS.	5/2 & marn, Cut Bank	/ YBA/No					
THE RESERVE OF THE PARTY OF THE		EMPG/Federally	Trip Miles	Total Hours	Cost p/m	2022 Hourly 5 for	Total Soft Match
Jack Goode Finance of		Funded? Yes / No				Volunteers	
Organization: He of Suely	1/2 1st St. Soure Shelby	1037,00					
	If well as Phone for	EMPG/Federally	Trip Miles	Total Hours	Cest p/m	2022 Hourly S for	Total Soft Match
CHRIS HINDOID	CHINDOIENE ChotesomT. UNG	Funded?				Volunteers	
Organization: CHOPEN	Address: P.O. BOX 619 CHOTEAU	€ /No					
Clique chaen	10 30% WIT CHICKEN	EMPG/Federally	Trip Miles	Total Hours	Cost pire	2022 Hourty 5 for	Tetal Soft Match
Stre Rose	tetondes31@gmail.com	Funded?				Volunteers	
Organizations County	Address:	₹65 No					
	E-mail or Phone #:	EMPG/Federally	Trip Miles	Total Hours	Cost prev	2022 Hourly \$ for	Total Soft Metch
Katie Brewar		Fundod?				Volunteers	
Great Falls Fire	Kbrewer@greatfallsmt.net	Yes/Mo					
	and the state of t	83,000,000,000	57,572,555,4 S				

URISDICTION USING SOFT MATCH:				ONTANA	DISA		
POINT OF CONTACT OR LEAD INSTRUCTOR:					M ON	THE STATE OF THE S	
EVENTIOR MEETING NAME: FAIR FIELD	MT Regional MTG WORSHOP			Training/Event/ Sign in Sheet P		L)ES
OCATION:					- PERU	CHOENCE	
DATE AND TIME: 10-3 0/11/202	1						(3)4-
	E-mail or Phone #:	EMPG/Federally	Trip Miles	Total Hours	Cost p/m	2022 Hourly \$ for Volunteers	Total Soft Match
Hilary Kiter/FO	Address:	Funded? Yes / No					
City of anrad	Contado@atyofornad.com Address 4)35 main st contad						
Mana / Title: Devery Parting/Clark/Tagos	E-mail or Phono #: V K.E.J.M. M. + & M.E.P. HEM + El. Ne +	EMPG/Federally Funded?	Trip Miles	Yotal Hours	Cost p/m	2022 Hourly 5 for Volunteers	Total Soft Match
Organizations Town of Kevin	Address: fo 30x137 59454	Yes / No					
					120010000000000000000000000000000000000		
Name Mills: Buckley	E-mail or Phone #: 4892	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pins	2022 Hearly 5 for Volunteers	Total Soft Match
Namp Mills: Yelsey Buckley Oxfamation: Toche County DES	Address:	Yes No					
	E-mail or Phone #:	EMPG/Federally	Trip Miles	Total Hours	Cost pin	2022 Hourly \$ for	Total Soft Match
Name / Title:	E-mail of Finding its	Funded?				Volunteers	
Organization:	Address:	Yes / No					
Name (Title:	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pin	2022 Hourly S for Volunteers	Total Soft Match
Organization:	Address:	Yes / No					
		EMPG/Federally	Trip Miles	Total Hours	Cost p/m	2022 Heurly \$ for	Total Soft Match
Name / Title:	E-mail or Phone #:	Funded?			1	Volunteers	
Organization:	Address	Yes / No					
			Trip Miles	Total Hours	Cost p/m	2022 Hourly S for	Total Soft Match
Name /Title:	E-mail or Phone #:	EMPG/Federally Funded?	Trip stries	I DELLI NOUTS	Contram	Volunteers	TOTAL SOIT MARCH
Organization:	Address:	Yes / No					
			Trip Miles	Total Hours	Cost p/m	2022 Hourly \$ for	Total Soft Match
Name (Title:	E-mail or Phone #:	EMPG/Federally Funded?	Try mate	Total Hours	Cost pin	Vedunteers	Total com match
Organization:	Address:	Yes / No					
			Trip Miles	Total Hours	2 (300) 2 (40)		Yotal Soft Match
Name /Title:	E-mail or Phone #:	EMPG/Federally Funded?	THIS MILES	Total Mours	Cost ples	2022 Hourly S for Volunteers	Total Soft March
Organization:					1		1
	Address:	Yes / No					

JURISDICTION USING SOFT MATCH:					TANK	DISA			
POINT OF CONTACT OR LEAD INSTRUCTOR:				Training/Event/		- WO	- E		
EVENTIOR MEETING NAME: Plaunal	Meeting			. ig)ES 🚆				
LOCATION: LOWIS DWG MT			Training/Event/Meeting Sign in Sheet Page 1 -2 DES						
DATE AND TIME: 10/12/2022 10	J-3				-0,				
Name /Title:	E-mail or Phone 8:	EMPG/Federally Funded?	Trip Miles	Total Hours	Gost p/m	2022 Hourly \$ for Volunteers	Total Soft Match		
Organization:	Addrossi	Yes / No							
	E-mail or Phone #:	EMPG/Federally	Trip Miles	Total Hours	Cost p/m	2022 Hourly S for	Total Seft Match		
Mame/Title: Andrew Long	E-mail or Priorie 4.	Funded?				Voluntesra			
Organization:	Address	Yes / No							
					CAST CONTRACTOR		57.50.000		
Name Miller Amanda Avard	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Nours	Cost pim	2022 Hourly 5 for Volunteers	Total Soft Match		
Organization:	Address	Yes / No							
MIL VES	A TO A CONTRACTOR OF THE PROPERTY OF THE PROPE		CARAGO NASA TRANS						
Name / Title: Scut Field	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourly S for Volunteers	Total Soft Match		
Organization: Wood / WSP	Address:	Yes / No							
	CHARLES AND CONTRACTOR SERVICES	EMPG/Federally	Trip Miles	Total Hours	Coat pire	2022 Heurly \$ fer	Total Soft Match		
Name Mile Hawell	E-mail or Phone #:	Funded?	170 miles	rotal nours	Ceat pin	Volunteers	Total Soft Matter		
Organization: Judith BESIN DE/	Address	Yes) No				unga nangawan nangawa katangan			
The state of the state of the state of	E-mail or Phone #:	EMPG/Federally	Trip Miles	Total Heurs	Cast pim	2022 Hourly \$ for	Total Soft Match		
Name / Title: Diane Broad	E-mail of Phone **	Funded?				Velusteers			
Organization: FOMN (0.	Address:	Yes / No							
		EMPG/Federally	Trip Miles	Total Hours	Cost p/m	2022 Hourly 5 for	Total Soft Match		
Name Mile: Puterius	E-mail or Phone #:	Funded?		Total Results	Cost jum	Volunteers	Total oot Match		
Organization:	Address:	Yes/No							
Name /Title:		EMPG/Federally	Trip Miles	Total Hours	Cost pim	2022 Hourly 5 for	Total Soft Match		
Name Miller Laurel Hamilton	E-mail or Phone #:	Funded?		Total House	GOST PHI	Volunteers	Total Bon March		
Organization: WAYMA (U/D)	Address:	Yes / No		:					
Name (Title:	E-mail or Phone #1	EMPG/Federally	Trip Miles	Total Hours	Cost pies	2022 Hourly S for	Yotal Soft Match		
Jeff arreawald		Funded?				Volunteers			
Organization:	Address:	Yes / No							
	The Charles of San Property of				Section 1				

JURISDICTION USING SOFT MATCH:						. KAN	A DISA.
POINT OF CONTACT OR LEAD INSTRUCTOR:						AONTAN	TE TE
EVENT/OR MEETING NAME: PLANS W	UKINOP			Training/Event Sign in Sheet F		SERVICEB	DES 🖁
LOCATION: LEWISTOWN, MT						17430	13083
DATE AND TIME: 10/12/2022 10-3	8 M						Y.714.
Cheri Kjersem	E-mail or Phone #:	EMPG/Federally Funded?	Yrip Miles	Total Hours	Cost p/m	2022 Hourly S for Valuations	Yetal Soft Match
Organization: TOWN of WiniFred	Address:	Yes / No					
Harrie/Title: Ed Gegry	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourly 5 for Volunteers	Total Soft Match
Organization:	Address:	Yes / No					
lown of Grasslange			NEW YORK STREET, NO				
Name-Mile: Bralled	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourly S for Volunteers	Total Soft Match
Organization:	Address:	Yes/No					
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Name / Title:	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Tetal Hours	Gost pin	2022 Hourly S for Volunteers	Total Soft Match
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CIA DI TOMINIONI	THE REPORT OF THE PROPERTY OF		A PROBLEM AND SHOW		Allertin No Discount	Control of the second	CONTRACTOR OF THE PARTY OF
AManda Frickel	E-mail or Phone #:	EMPG/Foderally Funded?	Trip Miles	Total Hours	Cost pire	2022 Hourly \$ for Volunteers	Total Soft Match
Organization: AUNTY FU	Address	Yes/No		i. Desta			
		ence of the activities of the					
Ryan Peterson	E-mail or Phone 1: CESP(0: PERSUE, M.). US	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost plm	2022 Hourly 5 for Volunteers	Tetal Soft Match
Organization:	Address:	Yes / No					
Name Title: Kim Hoh Sen	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Hourly 5 for Volunteers	Total Soft Metch
Organization:	Address:	Yes / No					
11/1/4 /014 /		ACCUSED NO SERVICE			The second second second	Samuel Company of the Company	
Name (Title:	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Hourly 5 for Volunteers	Total Soft Match
Organization:	Address:	Yes / No					
							RESIDENCE DE L'ANDRE
Name /Title:	E-mail or Phone #:	EMPG/Federally Funded?	Trip Niles	Total Hours	Cost pim	2022 Hourly \$ for Volunteers	Total Soft Match
Organization:	Address:	Yes / No					
E.M.		0.000.000.000	10 pt 1	BELLEVISION SERVICES		Editor Services	

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POINT OF CONTACT OR LEAD INSTRUCTOR:			1			ON	JOY WE	
EVENT/OR MEETING NAME: REGIONAL V	Vorkshop		1	Training/Event/ Sign in Sheet P	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		ES:	
LOCATION: FORT BENTIN, MT]	Orgin in Oncor 1	uge 1 2	OHUS KON BORD		
DATE AND TIME: 10 13 2022 11	0-3 pm					40)	(342	
Name /Fitte: Hannah Shultz	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourly S for Volunteers	Yotal Soft Match	
Organization: MT DES	Address	(ea) No						
MI DCS				2000				
Marine / Title: Andrew Long	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost ples	2022 Hourly 5 for Volunteers	Total Seft Match	
Organization: MT DES	Address:	Yes No	1					
MIDES				27.5				
Mame Mille: Amanda Avard	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Coat pire	2022 Hourly 5 for Volunteers	Total Sell Malch	
Organization: MT DEJ	Address:	Yel No						
	E-mail or Phone #:	EMPG/Federally	Trip Miles	Total Hours	Cost p/m	2022 Hourly \$ for	Yotal Soft Match	
Scott Field		Funded?				Volunteers		
Organization: WSP (WOOd.)	Address:	Yes (No.)		4-44-4-4-1-1				
	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourly & for Volunteers	Total Self Metch	
Organization:	Address: David Com	Yes / No						
Chauteau Co. Ems	17. Belton							
Named/Title: Co Plancall	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Hourly 5 for Volunteers	Total Soft Match	
Organization:	Email or Phone & Chou traucodes @gmail.com	Yes / No						
Chauteau Co. EME	It Benton							
Name (Title: 1 1 1 1 1)		EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Hourly 5 for Volunteers	Total Soft Match	
Krist Kline	Mt Revel to Systems	Yes (No				1000000		
KKTINE @ MRWS.OR	Address Krewlin, MT							
Sandre Peterson France	E-mail or Phone 8: Hingham MT Bostlook. con	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Heurly S for Volunteers	Total Soft Match	
Organization: Hingham MT	Address	Yes / No						
A STATE OF THE STA								
Thomas Peterson mayor	E-mail or Phone 3:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourly & for Voluntoers	Yotal Soft Match	
Organization: AT	Address:	Yes/No						
			a de la companya de					

JURISDICTION USING SOFT MATCH:					. SONTANA	A DISA
POINT OF CONTACT OR LEAD INSTRUCTOR:]			~ 4	
EVENTIOR MEETING NAME: REGIONAL WORKShop			Training/Event/ Sign in Sheet P			DES į
LOCATION: FUT BENTON, MT					RENTH	TUNBENET
DATE AND TIME: 10 13 2022 10 - 3 PM						101-
Name (Title:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost plm	2022 Hourly \$ for Volunteers	Total Soft Match
Name Miller Colson Mayor James Colson 15 @ yahoo. Can Organization	Yes /					
Belt, Mt			Total Hours	Commercial Inc		
Dave Peterson Email or Phone #: Speterson @ci. have e. ynt. 45	EMPG/Federally Funded?	Trip Miles	Total Hows	Cost p/m	2022 Hourly \$ for Volunteers	Total Soft Match
Organization: Address: Coly of House	Y96 No					
Control of the Contro	EMPG/Federally	Trip Miles	Total Hours	Cost p/m	2022 Hourly & For	Total Sell Match
Lalenn HUESTIS Email or Phone & Delinox MT. 200	Funded?				Velueteers	1
Organization: OF Chinook Address: 406-399-3607	Yes / No					
Secretary State of Secretary Sta	EMPG/Federally	Trip Miles	Total Hours	Cost pim	2022 Hourly \$ for	Total Soft Match
Name / Title: Scator +@ smail	Funded?				Volunteers	
Organization: Address:	Yes / No					
CHY OT TB	EMPG/Federally	Trip Miles	Total Hours	Cost pim	2922 Hourly 5 for	Total Soft Match
Mamo (Titles / Rodriguer COFP u + 1: 1:00 gmail	Funded?			1	Volunteers	
Organization: Address:	Yes / No					
C:+x o + F)		Trip Miles	Total Hours		1.00	
LAIX My Walker Co Fh mayor Ogmail.com	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Hearty S for Volunteers	Total Soft Match
Organization:	Yes / No					
City of FP	Electron esta-					
Hisphy Wickum town of chester ditstrangle con	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Heurly 5 for Volunteers	Total Soft Natch
	Yes/No			i :		
Clerk Town of Chester						
Namg/Title: E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Heurs	Cost plm	2022 Hourly 5 for Volunteers	Total Soft Match
Manya Title: des (a) berty county it. gov	Yes / No					
Organisation: Liberty Co						
E-mail or Phone #: /	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pin	2022 Howly 8 for Volunteers	Yotal Soft Match
Lany Hadricken (hardricksone libery contaty mi-gov	Yes / No					
Organization: Lboy Cary Address:	1037,110			,		
					E12E TO NO.	

JURISDICTION USING SOFT MATCH:			T			ONTAN	DISA
POINT OF CONTACT OR LEAD INSTRUCTOR:			1			O. T.	John W.
EVENTIOR MEETING NAME: REGIONAL	Workshop		1	Training/Event/l Sign in Sheet Pa			DES [
LOCATION: FORT BENTON, M			1	Oigh in Oncot I	ago 1 2	SEHALL	13083
DATE AND TIME: 10 13 2022	10-3 pm					75,	
Shune bagnon Organizations	E-mail or Phone #: 5 Gagann QLiberty county A	EMPG/Federally	Trip Miles	Total Hours	Cost p/m	2022 Hourly \$ for Volunteers	Total Soft Match
Organization: Liberty C C	Address	Yes/No					
Hame / The bear Velk	E-spail or Phoney#1	EMPG/Federally Funded?	Trip Miles	Yotal Hours	Cost p/m	2022 Hourly S for Volunteern	Yetal Soft Match
Organization:	Email or Phoneses Roblaine County-Migou	Yes / No					
Dariel County							
Lindsay Lowe	Lange of blairs and to set one	EMPG/Federally Funded?	Trip Miles	Yotal Hours	Cost p/m	2022 Hourly 5 for Volunteers	Total Soft Match
Organization: Baine County	llowe blains county-mt. gov	Yes / No					
Daine County							
Richard Mac Donald Organization:	Fichard macdonal 1970 chotmari hoom	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost ples	2022 Hearly \$ for Volunteers	Total Soft Hatch
	Address:	Yes / No					
Chippewa Creetribe							
Name (Title: Jeff Greenwald Organization:	E-mail or Phone #: 46 2 - 239 - 8595	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Hourly S for Volunteers	Total Soft Match
Organization: USACE	Belgrade, MT	Yes / No					
Name / Title:	E-mail or Phone 8:	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost p/m	2022 Hourly \$ for Volunteers	Total Sett Match
Organization: Onle	Address Malla of	Yes / No					
City of Malta	11/a/49 MT						CONTRACTOR AND
Name /Title:	E-mail or Phone #t	EMPG/Federally Funded?	Trip Miles	Total Hours	Cost pim	2022 Hourly S for Volunteers	Total Soft Match
Organization:	Address:	Yes / No					
Name /Title:	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Tetal Hours	Cost p/m	2022 Hourly 5 for Volunteers	Total Soft Match
Organization:	Address:	Yes / No					
Name /Title:	E-mail or Phone #:	EMPG/Federally Funded?	Trip Miles	Total Houra	Cost p/m	2022 Hourly 5 for Volunteers	Total Soft Metch
Organization:	Address:	Yes / No					
		#1000 NO. 1000 NO. 1				Control of the Control	

Selection and Prioritization Criteria and Example Mitigation Action Items

Mitigation Action Selection and Prioritization Criteria

- Does the proposed action protect lives or vulnerable populations?
- Does the proposed action address hazards or areas with the highest risk?
- Does the proposed action protect critical facilities, infrastructure, or community assets?
- Does the proposed action meet multiple objectives (multi-objective management)?
- Is there a strong advocate for the action or project that will support the action's implementation?

STAPLE/E

Developed by FEMA, this method of applying evaluation criteria enables the planning team to consider in a systematic way the social, technical, administrative, political, legal, economic, and environmental opportunities and constraints of implementing a particular mitigation action. For each action, the HMPC should ask, and consider the answers to, the following questions:

Social - Does the measure treat people fairly (different groups, different generations)? Does it consider social equity, disadvantaged communities, or vulnerable populations?

Technical - Will it work? (Does it solve the problem? Is it feasible?)

Administrative - Is there capacity to implement and manage project?

Political - Who are the stakeholders? Did they get to participate? Is there public support? Is political leadership willing to support it?

Legal - Does your organization have the authority to implement? Is it legal? Are there liability implications?

Economic - Is it cost-beneficial? Is there funding? Does it contribute to the local economy or economic development? Does it reduce direct property losses or indirect economic losses?

Environmental - Does it comply with environmental regulations or have adverse environmental impacts?

Example Mitigation Action Items

Alternative Mitigation Actions	Dam Failure	Floods	Hazardous Materials	Drought	Weather Extremes (hail, lightning, temps,)	Wind/ Tornado	Wildland Fires	Severe Winter Storm
PREVENTION								
Building codes and enforcement						=	•	•
Comprehensive Watershed Tax								
Density controls			•	Ç				<u>.</u>
Design review standards			•			=		
Easements							:	
Environmental review standards								
Floodplain development regulations	:■:	•						
Hazard mapping	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
Floodplain zoning	(=)	•	•					1
Forest fire fuel reduction								1
Housing/landlord codes					•			, tatala
Slide-prone area/grading/hillside development regulations							i i	
Manufactured home guidelines/regulations		ii				Ĩ.		7
Minimize hazardous materials waste generation								2000
Multi-Jurisdiction Cooperation within watershed	:■:		1					I constant
Open space preservation	=	•					-	
Performance standards		Ĭ			=	=		=
Periodically contain/remove wastes for disposal			•		:			
Pesticide/herbicide management regulations			i i					
Special use permits	;≡;	ĬĬ,	i i		:		•	
Stormwater management regulations								
Subdivision and development regulations	, , ,			•		•		
Surge protectors and lightning protection								
Tree Management				<u> </u>		=		<u> </u>
Transfer of development rights		■					I	
Utility location			•			i		· ·

PROPERTY PROTECTION								
Acquisition of hazard prone structures	F	•					•	
Facility inspections/reporting	3■1	•						
Construction of barriers around structures	, = ;	•						
Elevation of structures	(■)	-						
Relocation out of hazard areas	=	.						
Structural retrofits (e.g., reinforcement, floodproofing, bracing, etc.)		•	•	•	•	■,	•	•
PUBLIC EDUCATION AND AWARENESS						-		
Debris Control		=				•		
Flood Insurance	; ■ :	•						
Hazard information centers	;.■;		•			•	■	•
Public education and outreach programs	(•	•	I	
Real estate disclosure	(E)		•					
Crop Insurance				•	■.			
Lightning detectors in public areas					=			
NATURAL RESOURCE PROTECTION								
Best Management Practices (BMPs)		•	-	•	■		•	
Forest and vegetation management	=	Ē			I		•	
Hydrological Monitoring	: = 7	-	•	· •	= *			
Sediment and erosion control regulations	3■6	•					:	
Stream corridor restoration		•						
Stream dumping regulations		F						
Urban forestry and landscape management		=			=		, <u>.</u>	
Wetlands development regulations		-					•	
EMERGENCY SERVICES								
Critical facilities protection				I			<u></u>	
Emergency response services		•			-			
Facility employee safety training programs	:	iii	<u>j</u>		= (•	iii.	•
Hazard threat recognition	:=::	-	•	•	•	■ *	i i	•
Hazard warning systems (community sirens, NOAA weather radio)		•	1		•	•	•	•
Health and safety maintenance	, .	-	•		•,	•	•	•
Post-disaster mitigation					•	•	I	
Evacuation planning	•						•	

Appendix B: Planning Process Documentation

STRUCTURAL PROJECTS		Reaction and the second	SARAHAHAHAHA COM			
Channel maintenance		•				
Dams/reservoirs (including maintenance)		•	1			
Isolate hazardous materials waste storage sties			•			\$
Levees and floodwalls (including maintenance)						1
Safe room/shelter					 •	
Secondary containment system			•			
Site reclamation/restoration/revegetation						 1
Snow fences			Ze			
Water supply augmentation	,			•		

Public Survey

Montana Central Region Hazard Mitigation Plan Public Input Survey

The State of Montana Disaster and Emergency Services (MT DES) is coordinating the creation of a new Regional Hazard Mitigation Plan that will encompass all counties, municipalities, and tribal nations in the Central Region. The Regional Plans will build off existing local hazard mitigation plans in the Region and be developed in accordance with the Disaster Mitigation Act of 2000 and regional resilience planning guidance.

The Regional Hazard Mitigation Plan analyzes each county, municipality and Tribe's vulnerabilities to natural and human-caused hazards and identifies mitigation actions that can be taken to minimize property damage and improve life safety prior to a hazard event.

The purpose of this survey is to collect information from the public and stakeholders to better understand the vulnerabilities within the Central Region as well as solicit input on needs to best mitigate, or reduce, the impacts of hazards before they occur. The feedback will be shared with local planning committees to inform the planning process.

Please complete this survey by June 30, 2022.

We highly recommend filling out the online version at: https://arcg.is/1LK04W0



Alternately please take a few moments to complete and return the form where it was distributed or provide to your County or Tribal emergency management office.

Community Information

à	Which	County	or Reserva	tion do	Corner Tie	in in?
14	· AALINETI	COUNTY	OF RESERVA	110H 00	VOU III	VE ITH

☐ Blackfeet Nation	☐ Hill County
☐ Blaine County	☐ Judith Basin County
☐ Cascade County	☐ Liberty County
☐ Chippewa Cree Tribe	□ Petroleum County
☐ Choteau County	☐ Phillips County
☐ Fergus County	□ Pondera County
☐ Fort Belknap Indian Community	☐ Teton County
☐ Glacier County	☐ Toole County
□ Other	

Montana Central Region Hazard Mitigation Plan Public Input Survey

2. Where in the county do you live?					
□ Unincorporated					
☐ Municipality					
□ Reservation					
3. List the specific <u>community</u> name:					

Hazard Significance

 The hazards addressed in the Central Region Hazard Mitigation Plan update are listed below.
 Please indicate the level of significance (low, medium, or high) you perceive for each hazard for in the community you live.

Hazard	Low	Medium	High
Dam Failure			
Drought			
Earthquake			
Flooding			
Landslide			
Severe Summer Weather (extreme heat, thunderstorms, hail, lightning)			
Severe Winter Weather (extreme cold, heavy snow, blizzard)			
Tornadoes and Windstorms			
Wildland and Rangeland Fire			
Volcanic Ashfall			
Hazardous Materials Incidents			
Human Conflict (Terrorism, Civil Unrest, etc.)			
Communicable Disease			
Cyber-Attack			

Montana Central Region Hazard Mitigation Plan Public Input Survey

Other? (Note in space below other hazards of concern that are not listed above)					
Spec	cific Hazard Issues/Problems				
5.	Do you have information on specific hazard issues planning committee to consider? Note the jurisdic which it applies:		-		
	Disaster Mitigation Actions ation includes actions that can be taken to cards.	reduce or	eliminate th	ne long-tei	rm risk
6.	Indicate the level of significance the following	mitigation	action cate	gories.	
	Category	Low	Medium	High	
	Local Planning and Regulations (Addressing hazards in Plans and Policies)				
	Structure and Infrastructure projects (Improving Buildings and Infrastructure)				
	Natural Systems Protection (Protecting Sensitive Areas)				
	Education and Awareness Programs				
	Enhancing Administration and Procedures				
7.	The following types of mitigation actions may Please indicate the types of mitigation action priority in the Central Region Hazard Mitigati	s that you t		_	

2023-2028 Page (B)-46

□ Wildfire Fuels Treatment projects
 □ Wildfire Defensible Space
 □ Critical Facilities Protection
 □ Generators for Critical Facilities

☐ Public Education/Awareness on Hazards

☐ Land Use Planning

Montana Central Region Hazard Mitigation Plan Public Input Survey Stormwater Drainage Improvements Forest Health/Watershed Protection

□ Stream Stabilization/Restoration
□ Flood Mitigation
□ Access to Flood Insurance
□ Education and Discounts on Flood Insurance
□ Floodprone Property Buyout
□ Water Conservation
□ Landslide Mitigation
□ Rockfall Mitigation
□ Evacuation Route Development
□ Dam safety
□ Public Health Incident Preparedness
□ Improve Reliability of Communications Systems
□ Severe Weather Shelters (Tornado, Winter Storm)
□ Windbreaks And Snow Fences

Pre-Disaster Mitigation Action Ideas

☐ Electrical Power Grid Resiliency

8.	Please comment on any other pre-disaster hazard mitigation actions that the planning committee should consider for reducing future losses caused by natural disasters:	

Contact Information (Optional)

Optional: Provide your name and email address if you would like to be added to a distribution list for upcoming activities related to the planning process:

I and the second	

Public Survey Outreach (Representative Sample)

MONTANIA CO

8/23/23, 10:05 AM

des.mt.gov/Mitigation/Mitigation-Planning





Mitigation Planning Information

Hazard mitigation is the use of long- and short-term strategies to reduce or alleviate loss of life, injuries, and property damage that can result from disasters such as floods, wildfires, tornadoes, and earthquakes. By reducing exposure to these hazards, the state will save lives and property and minimize the social, economic, and environmental disruptions that follow hazard events. Studies have found that every dollar spent on hazard mitigation saving an average of \$6 in avoided future losses.

The State of Montana Disaster and Emergency Services (MT DES) is coordinating the creation of new Regional Hazard Mitigation Plans that will encompass all counties, municipalities, and tribal nations in Montana. This will support consistency across the state, lighten the administrative burden on local and tribal governments, be cost effective, and ensure comprehensive eligibility for FEMA mitigation grant funding. The Regional Plans will build off existing local hazard mitigation plans and be developed in accordance with the Disaster Mitigation Act of 2000.

Planning Regions

State

Eastern Region

Central Region

Western Region

We need your input!

The State of Montana Disaster and Emergency Services (MT DES) is coordinating the creation of new Regional Hazard Mitigation Plans that will encompass all counties, municipalities, and tribal nations in Montana. This will support consistency across the state, lighten the administrative burden on local and tribal governments, be cost effective, and ensure comprehensive eligibility for FEMA mitigation grant funding

The Central Region Plan and jurisdiction plan annexes are now available for public review and comment at https://virtual.woodplc.com/VirtualSpace/150089 [virtual.woodplc.com], Please take a look and let us know your thoughts.

Central Region Plan In PDF format:

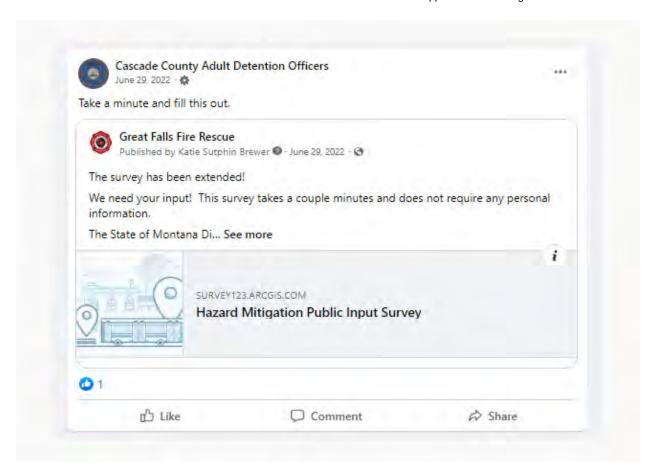
County Hazard Mitigation Draft Annexes

Public review deadline for Draft Annexes is Friday, August 11, 2023.

- Cascade Draft Plan Annex
- Chouteau Draft Plan Annex
- · Fergus Draft Plan Annex
- Glacier Draft Plan Annex
- Judith Basin Draft Plan Annex
- Liberty Draft Plan Annex
- Petroleum Draft Plan Annex.
- Phillips Draft Plan Annex
- Pondera Draft Plan Annex
 Teton Draft Plan Annex
- Toole Draft Plan Annex

https://des.mt.gov/Mitigation/Mitigation-Planning

1/2



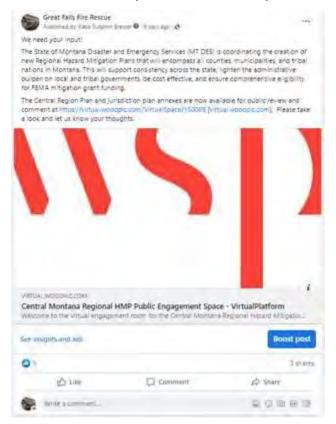




Toole County DES is working in correlation with the state of Montana to create a Hazard Mitigation Plan. Part of this process is identifying hazards that are specific to each county. If you could please take the time to fill out the survey in the link provided, it would be greatly appreciated. This survey was created to hear from the public within the county and what is important to them. By filling out this survey it will help the county and state identify hazards the community is concerned about, For example, if the Alkali dust blowing across the interstate outside of Sunburst is a concern of yours please include that in your survey; on other hand if drought or communicable disease is more of a concern for you please include that. This survey is to collect information from members of the community and what their concerns are. Thank you for your time.



Public Comment Period Outreach (Representative Sample)



2023 Central Region Hazard Mitigation Plan

Public Comment on 2023 Central Region Hazard Mitigation Plan

The 2023 Central Region including Fergus County Annex F is nearing publication and is now open for Public Comments.

Take the time to read the documents below, and if you would like to suggest any changes or make any comments concerning the plan use the comment link below to provide them.

Thank you for your help and assistance.

CENTRAL MONTANA Regional Hazard Mitigation Plan 2023-2028

CENTRAL MONTANA Regional Hazard Mitigation Plan - Annex F Fergus County 2023-2028

Comments on the Final Draft State Hazard Mitigation Plan

...



A public comment period is now open for the draft Central Montana Region Hazard Mitigation Plan as well as the related Fergus County Specific Annex. The Central Montana Region Hazard Mitigation Plan (HMP) is the product of a regional planning process coordinated by the Montana Disaster & Emergency Services (MTDES) in 2022-2023 to develop regional hazard mitigation plans covering the entire state of Montana.

The 2023 Central Montana Region HMP (also referred to as "Plan") will serve as a blueprint for coordinating and implementing hazard mitigation policies, programs, and projects across the Region. It identifies mitigation goals and related actions to assist the participating jurisdictions in reducing risk and preventing loss from future hazard events.

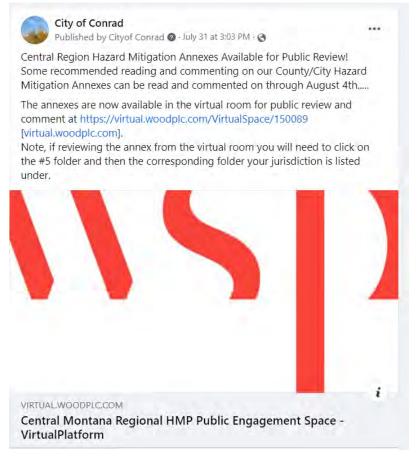
The full Central Montana HMP and related Fergus County Annex F can be found here https://co.fergus.mt.us/des-banner

Please take the time to read through this document and add any comments you may have by using the link at the bottom of the page. A copy of both the HMP and the Fergus County Annex F are also available for reading at the DES Office Suite #103 in the Courthouse.

Thank you for your time and assistance!









Appendix B: Planning Process Documentation

From: Guerrero, Crystal < Crystal.Guerrero@mt.gov>
Sent on: Friday, March 22, 2024 11:07:42 PM

To: juanita_nelson <juanita_nelson @flatheadoes.mt.gov>, ksturgill-smon@lccountymt.gov; aashdale@lccountymt.gov, Jon Lopp <jlopp@meagherco.net>; dalesn <dalesn@cskt org>

CC: MT DES Mitigation DESMitigation@mt.gov>; Hartley, Sara <Sara Hartley@mt.gov>; Long, Andrew <Andrew.Long@mt.gov>; Perez, Tomas <Tomas Perez@mt.gov>, Bleile, John <John Bleile@mt.gov>, Miller, Anne <Anne Miller@mt.gov>; Campbell, Colin <Colin <Colin Colin Compbell@mt.gov>; Greiberis. Ed <EGreiberis@mt.gov>, Gates, Jeff <JGates@mt.gov>, Johnson, Christopher <christopher.johnson@wsp.com>, Field, Scott <scott.field@wsp.com>, Prosperi, Juliana <juliana prosperi@wsp.com>

Com Aconic Camporing in Spirit, Octobers, to a 2D relocating the Spirit Company of the S

Subject: Central MT Regional HMP Public Comment Period

Follow up: Follow up

Hello Western Region,

The MT DES - Mitigation Bureau has been working with each region to develop Regional Hazard Mitigation Plans. As a neighboring county or tribe, we would like to extend the opportunity for you to review and provide comment to the Central Regional Plan. The Virtual Public Platform can be accessed via the below link:

Central Region: https://virtualconsultation.wsp.com/VirtualSpace/150089

This Public Comment Period will be extended to Friday, March 29, 2024 to allow for you to view the plans. If you have any questions or need assistance navigating the platforms, please feel free to reach out to me or anyone on the Mitigation Team.

Thank you,

Crystal Guerrero

Mitigation Coordinator
Montana Department of Military Affairs
Disaster & Emergency Services
(p) 406-202-8250
(e) Crystal.guerrero@mt.gov



DEPARTMENTS

Ambulance/EMS

Attorney

Clerk & Recorder / Elections

Clerk of District Court

Commissioners

Disaster & Emergency

Services

Extension Office

Fire Services

Health Department

Justice Court

Libraries.

Planner

Road Department

Safety/ADA

Sanitarian

Sheriff's Department

Superintendent of

Schools

Treasurer

Weed Department

Youth Court

OTHER RESOURCES

Boards & Commissions Department of Revenue Drivers Licenses/DMV Please help us by filling out this quick, confidential survey regarding Hazards in Teton County.

Welcome to Teton County!

Montana Central Region Hazard Mitigation Plan Public Input Survey

The State of Montana Disaster and Emergency Services (MT DES) is coordinating the creation of a new Regional Hazard Militigation Plan that will encompass all counties, imanicipatities, and tribal risations in the Central Region. The Regional Plans will build diff existing local hazard mitigation plans in the Region and be dieveloped in accordance with the Disaster Militigation Act of 2000.

The Regional Flazard Mitigation Plan analyzes each county, municipality and Tribe's vulnerabilities to natural and human-custed hazards and identifies misjation actions that can be taken to minimize properly dismake and improve life safety price to a hazard event.

The purpose of this survey is to collect information from the public and stakeholders to better understand the volmerabilities within the Central Region is well as solicit input on needs to best mitigate, or reduce, the impacts of hazards before they occur. The feedback will be shared with local planning committees to inform the planning process.

We highly recommend filling out the online version at https://arcq.es/1LK04WU



Click Here for TETON COUNTY COVID-19 INFORMATION

Announcements

Teton County COVID-19 Daily

Teton County COVID-19 Daily Update MONTANA RESPONSE: COVID-19 Case...

Learn More ▶

COVID-19 Directive Violations Complaint Form

If you believe a Teton County business is not following the Governor's most recent directive, please do the...

Learn More >

Closure of on-premise food services and casinos to combat spread of COVID-19

Find the Governor's Directive on Bars and Restaurants here. OFFICE OF THE GOVERNOR STATE OF MONTANA TO: Montanans;...

Learn More >

Montana Public Schools Closed through March 27

GOVERNOR BULLOCK DIRECTS THE CLOSURE OF PUBLIC K-12 SCHOOLS FOR TWO WEEKS; STRONGLY RECOMMENDS SOCIAL DISTANCING

Dani Arps

Teton County Grant Administrator, Planner, Floodplain Administrator, Planning Board Director 19 Main Ave South PO Box 610 Choteau, MT 59422 406-466-3130 office 406-750-6788 cell darps@tetoncountymt.gov

Planner | Teton County Montana (tetoncomt.org) [tetoncomt.org]

Field, Scott

From: Avard, Amanda <Amanda.Avard@mt.gov>

Sent: Tuesday, June 6, 2023 3:57 PM

To: rdesrosier2; hvelk; llowe@blainecounty-mt.gov; bcall@cascadecountymt.gov; GViolette;

richard_macdonald1980@hotmail.com; chouteaucountydes; chouteaucodes@gmail.com; clerk@chinookmt.gov; chindoien@choteaumt.org; mayorjamie@cityofconrad.com; lburley@cityofcutbank.org; dentonpl@itstriangle.com; lanny.connie.walker@gmail.com; kbrewer@greatfallsmt.net; harlemmayor@outlook.com; harlemclerk@mtintouch.net; hphelps@ci.lewistown.mt.us; lbond@cityofmalta.com; townofmoore@itstriangle.com; miranda.eike@gmail.com; rpeterson@fergussheriff.com; deputydes; charper@logan.org;

frickela@hillcounty.us; tmork@ci.havre.mt.us; des4; des@libertycountymt.gov;

publichealth@libertycountymt.gov; gfitzgerald@petroleumcountymt.org; bcassell; LABRIE, LYNNEL; commissioner@ponderacounty.org; dcoverdell; tetondes31@gmail.com; des@toolecountymt.gov;

Lynn Schilling; james.olson15@yahoo.com; melschwarzbach@hotmail.com; Wendy.Kleinsasser@townofbigsandy.com; townofcascade@qmail.com;

townofchester@itstriangle.com; townofdutton@tetonwireless.net; fairfieldmayor@3rivers.net; mayor@fairfieldmt.gov; financeofficer@fairfieldmt.gov; grassrange@midrivers.com;

mayor@fairfieldmt.gov; financeofficer@fairfieldmt.gov; grassrange@midrivers.com; Hinghammt@outlook.com; townofhobson@itstriangle.com; bspratt@mtintouch.net;

kevinmt@northerntel.net; garym@3rivers.net; ahjkelly@gmail.com; townwini@gmail.com; dkharris73 @hotmail.com; twinnett@midrivers.com; lorette@shelbymt.com; sschwarzbach@1stbmt.com; phillipscodes@yahoo.com; jmilender@glaciercountymt.org; mayor@chinookmt.gov;

conradfo@cityofconrad.com; brent60miller@gmail.com; tater@ericksons925.com; kimtarplee1957 @gmail.com; townsaco@nemont.net; jsuta@cityofcutbank.org; abyers@sunburstmt.com;

tthorstad@blainecounty-mt.gov; pbmiller@blainecounty-mt.gov; cascadetownclerk@gmail.com; darps@tetoncountymt.gov; Campbell, Colin; rich.jespersen@townofbigsandy.com; ncourtnage@ci.havre.mt.us; gmatosich@ci.havre.mt.us; ehorsecapture@ftbelknap.org;

delina.cutstherope@ftbelknap.org

Cc: Hartley, Sara; Long, Andrew; Pool, Shari; Field, Scott; Brislawn, Jeff; Greiberis, Ed; Zahara, Joey;

Ganieany, Jake

Subject: Central Region Hazard Mitigation Base Plan Available for Public Review

Follow Up Flag: Follow up Flag Status: Flagged

We need your input!

The State of Montana Disaster and Emergency Services (MT DES) is coordinating the creation of new Regional Hazard Mitigation Plans that will encompass all counties, municipalities, and tribal nations in Montana. This will support consistency across the state, lighten the administrative burden on local and tribal governments, be cost effective, and ensure comprehensive eligibility for FEMA mitigation grant funding.

Hazard mitigation is the use of long- and short-term strategies to reduce or alleviate loss of life, injuries, and property damage that can result from a disaster. By reducing exposure to these hazards, the state will save lives and property and minimize the social, economic, and environmental disruptions that follow hazard events. Studies have found that every dollar spent on hazard mitigation saving an average of \$6 in avoided future losses.

The Central Region Plan is now available for public review and comment at https://virtual.woodplc.com/VirtualSpace/150089 [virtual.woodplc.com] or on the MT DES website at test-des.mt.gov/Mitigation/Mitigation-Planning

Please take a look and let us know your thoughts.

Thank you,

Amanda Avard Preparedness Program Manager 406-202-4195

Email: Amanda.Avard@mt.gov



1

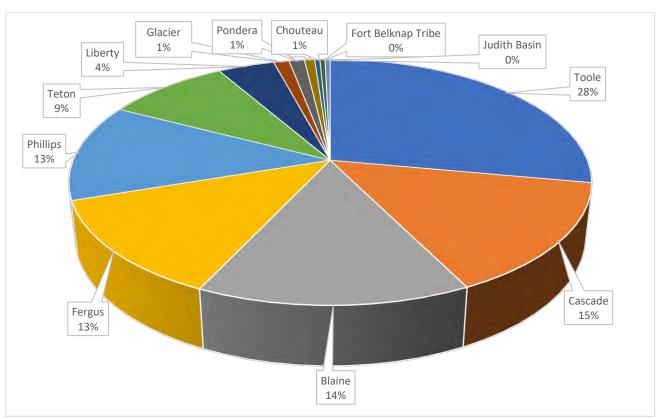
APPENDIX C: Public Input

Public Survey

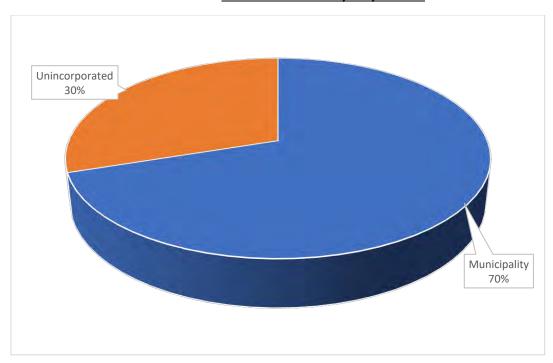
Public and stakeholder input was collected at the beginning of the planning process through an online survey from July 11 through August 8, 2022. The survey was advertised by the County and participating jurisdictions through social media.

The survey provided an opportunity for public input during the planning process prior to finalization of the plan update. The public survey received responses from 265 individuals. Responses to the survey are shown below. Based on this survey, the public perceives the most significant hazards to be wildfire, drought, and winter storms.

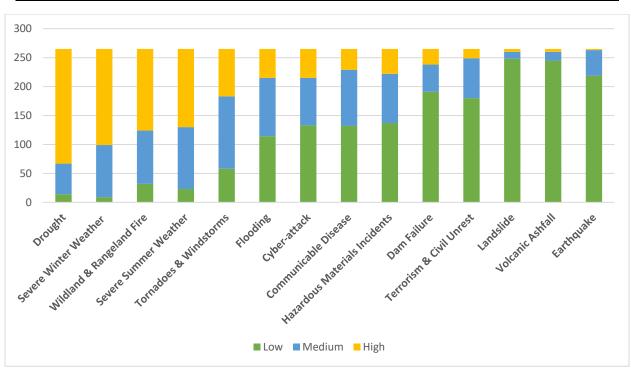
Which County or Reservation do you live in?



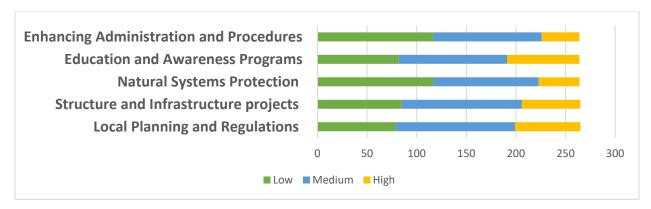
Where in the County do you live?



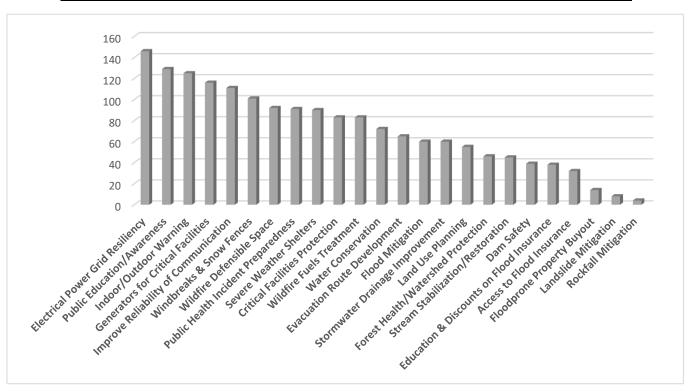
Please indicate the level of significance you perceive for each hazard for the community you live in.



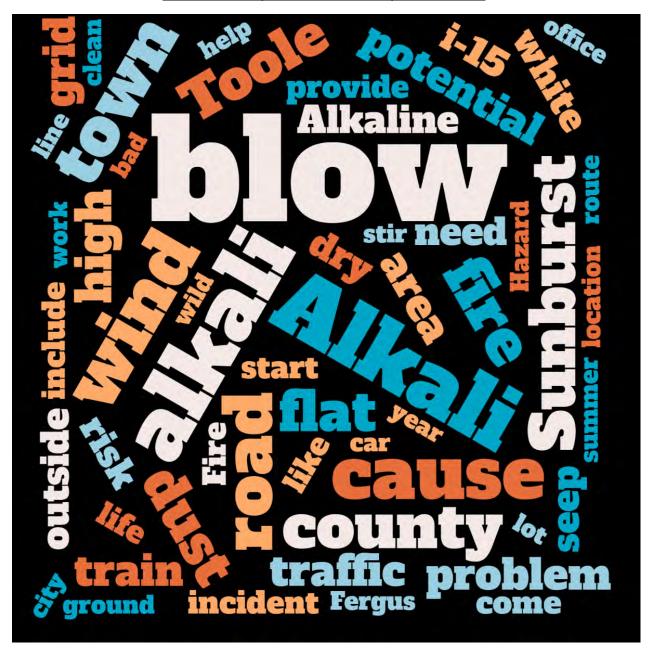
Please indicate the significance you perceive for the following mitigation action categories.



Please indicate the types of mitigation actions that you think should have the highest priority.



Other hazards/specific hazard issues/problem areas?



Public Draft Comment Period

Prior to finalizing, a draft of the regional plan was made available to the public for review and comment in August and September 2023. The plan and annexes were made available on the MTDES website as well via an online public engagement space, shown in Figure C-1. The counties and tribes used social media, website posts, and email blasts to announce the public comment period. An online feedback form was provided to collect specific comments.

Three public comments were received on the draft plan. They were reviewed with the HMPC, but did not result in any meaningful changes to the HMP or its Annexes.



Figure C-1 Regional Hazard Mitigation Plan Virtual Public Engagement Space

APPENDIX D: PLAN ADOPTION AND APPROVAL

Note: This appendix provides documentation of the required record of adoption which will be incorporated when available. When the plan is adopted in 2023 a scanned version of the adoption resolutions will be inserted for each participating jurisdiction within Blaine, Cascade, Chouteau, Fergus, Glacier, Hill, Judith Basin, Liberty, Petroleum, Phillips, Pondera, Teton, Toole counties as well as Blackfeet Nation, Chippewa Cree Tribe, and Fort Belknap Indian Community. A sample adoption resolution is provided here. The final FEMA approval packed will be included for future reference regarding the five-year expiration date and suggestions for improvement in the next update.

Mitigation Plan Adoption Sample Resolution

	#	lution	Resol
	#	ution	Resol

Adopting the 2023 Montana Central Region Hazard Mitigation Plan

Whereas, (name of county or community) 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, an adopted 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, (name of county or community) resides within the Planning Area, and fully participated in the mitigation planning process to prepare this Hazard Mitigation Plan; and

Whereas, the Montana Division of Homeland Security and Emergency Management and Federal Emergency Management Agency, Region VIII officials have reviewed the 2023 Montana Regional Hazard Mitigation Plan and approved it contingent upon this official adoption of the participating governing body; and

Now, therefore, be it resolved, that the <u>(name of board or council)</u>, hereby adopts the Montana Regional Hazard Mitigation Plan, as an official plan; and

Be it further resolved, the County of	will submit this Adoption Resolution to the
Montana Division of Homeland Security and Em	nergency Management and Federal Emergency
Management Agency, Region VIII officials to end	able the Plan's final approval.

Passed:	(date)	_	-
Certifying	Official		

Blackfeet Nation Adoption Records

Blackfeet Nation

Chippewa Cree Tribe Adoption Records

Chippewa Cree Tribe

Blaine County Adoption Records

Blaine County
City of Chinook
City of Harlem

Cascade County Adoption Records

Cascade County
City of Great Falls
Town of Belt
Town of Cascade
Town of Neihart

Chouteau County Adoption Records

Chouteau County
City of Fort Benton
Town of Big Sandy

Fergus County Adoption Records

Fergus County

City of Lewistown

Town of Denton

Town of Grass Range

Town of Moore

Town of Winifred

Glacier County Adoption Records

Glacier County

City of Cut Bank

Hill County Adoption Records

Hill County
City of Havre
Town of Hingham

Judith Basin County Adoption Records

Judith Basin County

Town of Hobson

Town of Stanford

Liberty County Adoption Records

Liberty County

Town of Chester

Petroleum County Adoption Records

Petroleum County

Town of Winnett

Phillips County Adoption Records

Phillips County

City of Malte

Town of Saco

Pondera County Adoption Records

Pondera County

City of Conrad

Teton County Adoption Records

Teton County

City of Choteau

Town of Dutton

Town of Fairfield

Toole County Adoption Records

Toole County

Town of Kevin

Town of Shelby

Town of Sunburst

APPENDIX E: REFERENCES

Analysis of the Cyber Attack on the Ukrainian Power Grid: https://blog.isa.org/lessons-learned-forensic-analysis-ukrainian-power-grid-cyberattack-malware

ArboNET: https://www.cdc.gov/mosquitoes/mosquito-control/professionals/ArboNET.html

Arboviral Diseases Branch: https://www.cdc.gov/ncezid/dvbd/specimensub/arc/index.html

Armed Conflict Location and Event Data Project: https://acleddata.com/

Association of State Dam Safety Officials: https://damsafety.org/

Building Resilient Infrastructure and Communities: https://www.fema.gov/grants/mitigation/building-newlife

resilient-infrastructure-communities

Bureau of Indian Affairs: https://www.bia.gov/

Bureau of Land Management: https://www.blm.gov/

Bureau of Reclamation: https://www.usbr.gov/

Centers for Disease Control and Prevention: https://www.cdc.gov/index.htm

Community Wildfire Protection Plans: https://dnrc.mt.gov/Forestry/Community-Local-

Government/MT CWPP Guideline FINAL.pdf

Count Love: https://countlove.org/

County Assessor Data: http://www.assessordata.org/
Dam incident Database: https://damsafety.org/incidents

Digital Flood Insurance Rate Maps: https://www.floodsmart.gov/hurricane-

season/texas?gclid=EAlalQobChMlzLXnws7SqAMVXoxoCR17PQn9EAAYAiAAEgJM7fD_BwE&gclsrc=aw.ds

Disaster Mitigation Act of 2000 (Public Law 106-390): https://www.fema.gov/sites/default/files/2020-

11/fema disaster-mitigation-act-of-2000 10-30-2000.pdf

Emsisoft: https://www.emsisoft.com/en/

Environmental Protection Agency: https://www.epa.gov/

EPA Regional Resilience Toolkit: https://www.epa.gov/smartgrowth/regional-resilience-toolkit

Existing Local and Tribal HMPs: https://www.fema.gov/emergency-managers/risk-management/hazard-mitigation-planning/status

Federal Bureau of Investigation: https://www.usa.gov/agencies/federal-bureau-of-investigation

FBI Internet Crime Report 2021: https://www.ic3.gov/Media/PDF/AnnualReport/2021 IC3Report.pdf

FBI report Active Shooters Incidents, 20-Year Review 2000-2019: https://www.fbi.gov/file-repository/active-shooter-incidents-20-year-review-2000-2019-060121.pdf/view

FEMA Community Rating System: https://www.fema.gov/floodplain-management/community-rating-system

FEMA National Risk Index: https://hazards.fema.gov/nri/determining-risk

FEMA Hazard Mitigation Plan: https://www.fema.gov/emergency-managers/risk-management/hazard-mitigation-planning

FEMA Hazard Mitigation Assistance: https://www.fema.gov/grants/mitigation

FMEA NRI Technical Documentation 2021: https://hazards.fema.gov/nri/determining-risk

FEMA Region 8: https://www.fema.gov/about/organization/region-8

Flood Mitigation Assistance: https://www.fema.gov/grants/mitigation/floods

Georgetown University Medical Center, 2022 "New Study Finds Climate Change Could Spark The Next Pandemic": https://www.enn.com/articles/70219-new-study-finds-climate-change-could-spark-the-next-pandemic

Global Terrorism Database: Global Terrorism Database (umd.edu)

Hazard Mitigation Grant Program: https://www.fema.gov/grants/mitigation/hazard-mitigation

Headwater Economics 2022: https://headwaterseconomics.org/

Homeland Infrastructure Foundation-Level Data, 2022: https://hifld-geoplatform.opendata.arcgis.com/

Integrated Benefits Institute: https://www.ibiweb.org/

Montana Bureau of Mines and Geology: https://www.mbmq.mtech.edu/#gsc.tab=0

Montana Cybersecurity Report: https://www.pinecc.com/montana-cyber-security-report

Montana Department of Natural Resources & Conservation: https://dnrc.mt.gov/

Montana Department of Transportation: https://www.mdt.mt.gov/

Montana Department of Justice: https://doimt.gov/

Montana Department of Justice Office of Consumer Protection:

https://www.montanalawhelp.org/resource/office-of-consumer-protection-mt-department-of-justice

Montana Disaster & Emergency Services: https://des.mt.gov/

Montana Climate Assessment 2017; Bozeman and Missoula MT: Montana State University and University of Montana, Montana Institute on Ecosystems. https://montanaclimate.org/

Montana Corona Virus Relief Fund: https://commerce.mt.gov/Coronavirus-Relief

Montana Forest Action Plan (2020): https://www.montanaforestactionplan.org/

Montana Climate Solutions Plan (2020): https://deq.mt.gov/files/DEQAdmin/Climate/2020-09-

09 MontanaClimateSolutions Final.pdf

Montana Ecological Services Field Office: https://www.fws.gov/office/montana-ecological-services/species

Montana Hazard Mitigation Website: mitigationplanmt.com.

Montana State Library: https://msl.mt.gov/

Montana Wildfire Risk Assessment: https://mwra-mtdnrc.hub.arcgis.com/documents/montana-wildfire-risk-assessment-report/explore

NASA: https://www.nasa.gov/

National Risk Index: https://www.fema.gov/flood-maps/products-tools/national-risk-index

National Bridge Inventory: https://www.fhwa.dot.gov/bridge/nbi.cfm

National Centers for Environmental Information: https://www.ncei.noaa.gov/

National Inventory of Dams: https://nid.sec.usace.army.mil/#/

Natural Hazard Mitigation Saves, 2019 Report: https://www.nibs.org/projects/natural-hazard-mitigation-saves-2019-report

National Response Center Incident Report Database: https://www.epa.gov/emergency-response/national-response-center

NOAA/NWS: https://www.weather.gov/

National Pipeline Mapping Systems: https://www.npms.phmsa.dot.gov/

National Wildfire Coordinating Group: https://www.nwcg.gov/

Our World in Data- Global Change Data Lab: https://ourworldindata.org/organization

Privacy Rights Clearinghouse: https://privacyrights.org/

Rehabilitation of Hazard Potential Dam: https://www.fema.gov/emergency-managers/risk-

management/dam-safety/rehabilitation-high-hazard-potential-dams

Residential Proximity to Environmental Hazards and Adverse Health Outcomes:

https://www.ncbi.nlm.nih.gov/

Right to Know Network: https://rjifuture.org/

Roadside Geology of Montana; Donald W. Hyndman and Robert C. Thomas. Mountain Press, 2020.

Robert T. Stafford Disaster Relief and Emergency Act (Public Law 93-288):

https://www.fema.gov/disaster/stafford-act

Social Vulnerability Index: https://www.atsdr.cdc.gov/placeandhealth/svi/index.html

Social Vulnerability and Community Resilience Working Group:

https://www.census.gov/content/dam/Census/library/working-papers/2022/demo/sehsd-wp2022-25.pdf

State of Montana Department of Public Health and Human Services: https://dphhs.mt.gov/

Teton County Hazard Mitigation Plan 2021: https://tetoncomt.org/wp-content/uploads/2022/01/2021-Teton-County-Hazard-Mitigation-Plan.pdf

Tribal Mitigation Plans, Title 44 of the Code of Regulations, Section 201.7:

https://www.ecfr.gov/current/title-44/chapter-l/subchapter-D/part-201/section-201.7

Tsvetanov, Tsvetan & Srishti Slaria, The effect of the Colonial Pipeline shutdown on gasoline prices, 2021. https://ideas.repec.org/a/eee/ecolet/v209y2021ics0165176521003992.html

University of South Carolina's Hazard and Vulnerability Research Institute Baseline Resilience Indicators for Communities:

https://sc.edu/study/colleges schools/artsandsciences/centers and institutes/hvri/index.php/sovi%C2%AE <u>-0</u>

Urban Institute: https://www.urban.org/
US Air Force: https://www.airforce.com/

US Army Corps of Engineers: https://www.usace.army.mil/

U.S. Census Bureau ACS 5-year Estimates: https://www.census.gov/data/developers/data-sets/acs-

5year.html

US Coast Guard 2017-2021 Recreational Boating Statistics: https://uscgboating.org/library/accident-statistics/Recreational-Boating-Statistics-2021.pdf

US Crisis Monitor: https://acleddata.com/special-projects/us-crisis-monitor/

US Department of Agriculture: https://www.usda.gov/

US Department of Health and Human Services: https://www.hhs.gov/

US Department of Homeland Security: https://www.dhs.gov/

US Department of Transportation Federal Highway Administration Technical Advisory:

https://highways.dot.gov/

US EPA: https://www.epa.gov/

US Forest Service: https://www.fs.usda.gov/
US Geological Survey: https://www.usgs.gov/

2012 International Building Code: https://codes.iccsafe.org/content/IBC2012

2013 FEMA Local Mitigation Planning Handbook: https://www.fema.gov/sites/default/files/2020-06/fema-local-mitigation-planning-handbook 03-2013.pdf

2018 Montana State Hazard Mitigation Plan:

https://drought.unl.edu/archive/plans/GeneralHazard/state/MT 2018.pdf

2019 Montana DPHHS Communicable Disease in Montana Annual Report:

 $\underline{https://dphhs.mt.gov/assets/publichealth/CDEpi/Statistics and Reports/CDEpiAnnual Summary Reports/Annual Report 2019 final 51222.pdf$