



FRANKLIN COUNTY MULTI-HAZARD MITIGATION PLAN



FEMA



Meeting 4
December 8, 2022
10:00 AM



Agenda

1. Welcome and Introductions
2. Planning Updates
3. Multi-Hazard Mitigation Plan
 - a. Final Plan Review
4. Mitigation Strategies and Funding Opportunities
5. FEMA Programs
7. Adjourn



Multi-hazard Mitigation Planning Updates

- Timeline

Mitigation Planning Timeline	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	1	2	3	4	5	6	7
Write Plan							
Review Plan							
Finalize Plan							
Print Plan							
State/ Federal Review							



Match Requirements

- 75% Federal Dollars for Planning
- 25% Local Match Needed
- Match is Met by Your Participation
 - Meeting Attendance
 - Outside Work on Plan
 - Travel
 - Other Costs
- Current Match: 75% (\$6,240/8,333)
- MHMP Match Survey

MHMP-Salary and Benefit Request

As you are aware, Greater Egypt has contracted with Perry County to assist with the completion of the 5-year update to the Multi-Hazard Mitigation Plan. As a federally-funded project, 25% of the cost of the update must be met by Perry County and other local agencies that participate in the plan update. The match is met through in-kind support or "sweat equity" by the representatives of the participating agencies who attend meetings and take part in the update process. IEMA and FEMA require the actual salary and benefit rates to be used to calculate the cost.

We respectfully request that you provide the names and compensation information for the employees and representatives of your agency who have attended meetings so far, or who have not attended meetings but will eventually be involved in the update process. Please provide this information in the Salary and Benefit Request. This information will remain in strict confidence and will only be utilized to complete the required reports for the IEMA grant manager in Springfield.

For questions regarding this request, feel free to contact Greater Egypt at 618-997-9351.

* Required

Email *

Your email

First Name *

Your answer

Last Name *

Your answer



Responsibilities of Planning Partners

- Represent an authorized jurisdiction in the county
- Attend two meetings during planning process
- Complete Hazard Ranking exercise for your jurisdiction
- Propose two mitigation strategies for each hazard
- Assist with meeting match requirements through participation
- Assist with data collection for hazard modeling



Hazard Ranking Review

1. Tornado/derecho
2. Earthquake
3. Disease outbreak/epidemic
4. HazMat release
5. Severe winter weather
6. Ground failure (mine subsidence)
7. Severe thunderstorms
8. Flooding
9. Dam failure
10. Drought/extreme heat
11. Terrorism
12. Wildfire
13. Cyber attack
14. Meteor
15. Utility disruptions/power outage
16. Landslide
17. Invasive species/ infestations



Final Draft

- **Must be reviewed and formally adopted by the county and every municipality**
- **Failure to adopt the Plan will disqualify communities from most FEMA Grant Programs**

Franklin County, Illinois

Multi-Hazard Mitigation Plan

A 5-year Update to the Countywide MHMP
originally adopted in 2009



FEMA

IFEMA





Final Draft Discussion

- **Comments and discussion regarding the draft**
- **Kelsey can pull up the document on screen share for specific questions**

Mitigation Strategies

The purpose of mitigation planning is for State, local, and Indian tribal governments to identify the natural hazards that impact them, to identify actions and activities to reduce any losses from those hazards, and to establish a coordinated process to implement the plan, taking advantage of a wide range of resources. (Stafford Act Title 44, Chapter 1, Part 201).



Sugar Camp coal mine near Benton in southern Illinois on Sept. 16.

E. JASON WAMBSGANS, CHICAGO TRIBUNE

Something in the water

Fire and toxic foam ravage Sugar Camp coal plant

KALLIE COX
The Southern

extinguish it, operators dumped 46,000 gallons of toxic foam into the mine.

Environmental experts say a foam that contains a group

The scope of the issue

Twenty days after the Illinois EPA learned of the use of PFAS and received reports that it was detected on a nearby creek on

from the transfer and storage of firefighting foam concentrate, the expedient clean up and removal of any spilled firefighting foam concentrate, and the rou-



Grand Tower has approved an emergency loan to make repairs to a massive sinkhole that has been growing since Friday.

PROVIDED



RYAN C. NEWMAN, LEXINGTON HERALD-LEADER

Buildings are left derelict in downtown Mayfield, Ky., on Saturday in the wake of a deadly tornado that swept through the region Friday night. Kentucky Gov. Andy Beshear said upward of 70 may have died when a twister touched down for more than 200 miles in the state.

DEADLY STORMS



The north end of Brier Creek Road, where it intersects Ingram Hill Road, remains closed from flooding.

TRAVIS DENEAL PHOTO



Mitigation Strategies

- **Goal 1: Lessen the impacts of hazards to new and existing infrastructure**
 - *Objective:* Retrofit critical facilities and structures with structural design practices and equipment that will withstand natural disasters and offer weather-proofing.
 - *Objective:* Equip public facilities and communities to guard against damage caused by secondary effects of hazards.
 - *Objective:* Minimize the amount of infrastructure exposed to hazards.
 - *Objective:* Evaluate and strengthen the communication and transportation abilities of emergency services throughout the county.
 - *Objective:* Improve emergency sheltering in Franklin County.
- **Goal 2: Create new or revise existing plans/maps for Franklin County**
 - *Objective:* Support compliance with the NFIP for each jurisdiction in Franklin County.
 - *Objective:* Review and update existing, or create new, community plans and ordinances to support hazard mitigation.
 - *Objective:* Conduct new studies/research to profile hazards and follow up with mitigation strategies.
- **Goal 3: Develop long-term strategies to educate Franklin County residents on the hazards**
 - *Objective:* Raise public awareness on hazard mitigation.
 - *Objective:* Improve education and training of emergency personnel and public officials.



Grant Programs – FEMA

- **Flood Mitigation Assistance (FMA) Grant**
- opened on Sept. 30, 2022 and closes at 3 p.m. ET on Jan. 27, 2023.
- Funds can be used for projects that reduce or eliminate the risk of repetitive flood damage, competitive grant, projects are chosen for cost effectiveness and eligibility
- Who can apply: state, local, tribal and territorial governments that have FEMA approved hazard mitigation plans in place and are part of the NFIP



Grant Programs – FEMA

- **Building Resilient Infrastructure and Communities (BRIC)**
- opened on Sept. 30, 2022 and closes at 3 p.m. ET on Jan. 27, 2023
- Projects Must:
 - Be cost-effective
 - Reduce or eliminate risk and damage from future natural hazards
 - Meet either of the two latest published editions of relevant consensus-based codes, specifications and standards
- Who can apply: state, local, tribal and territorial governments that have FEMA approved hazard mitigation plans in place



Grant Programs – FEMA

Get Ready for STORM Funding

Later this month, FEMA will post a grant funding opportunity for the Safeguarding Tomorrow through Ongoing Risk Mitigation Revolving Loan Fund (STORM). This revolving loan fund program for hazard mitigation projects will make at least \$50 million available in capitalization grants to eligible entities — including states, federally recognized tribes, Puerto Rico and the District of Columbia — to fund low-interest loans to local governments. These loans will allow local jurisdictions to reduce vulnerability to hazards and foster greater community resilience.

The Bipartisan Infrastructure Law invests \$500 million for this initiative over the next five years. ASFPM will share more information as soon as the notice is posted.



Grant Programs – USDA

- **Rural Energy for America Program Energy Audit & Renewable Energy Development Assistance Grants**
- Open for Fiscal Year 2023, Applications due January 31, 2023
- This program assists rural small businesses and agricultural producers by conducting and promoting energy audits and providing Renewable Energy Development Assistance (REDA).



Grant Programs – USDA

- **Community Facilities Direct Loan & Grant Program**
- Open Year Round
- Funds can be used to purchase, construct, and / or improve essential community facilities, purchase equipment and pay related project expenses in rural areas
- Examples of essential community facilities include:
 - Health care facilities such as hospitals, medical clinics, dental clinics, nursing homes or assisted living facilities
 - Public facilities such as town halls, courthouses, airport hangars or street improvements
 - Community support services such as child care centers, community centers, fairgrounds or transitional housing
 - Public safety services such as fire departments, police stations, prisons, police vehicles, fire trucks, public works vehicles or equipment
 - Educational services such as museums, libraries or private schools
 - Utility services such as telemedicine or distance learning equipment
 - Local food systems such as community gardens, food pantries, community kitchens, food banks, food hubs or greenhouses



Grant Programs – USDA

- **Emergency Community Water Assistance Grants**
- Open
- This program helps eligible communities prepare, or recover from, an emergency that threatens the availability of safe, reliable drinking water.
 - Water transmission line grants up to \$150,000 to construct waterline extensions, repair breaks or leaks in existing water distribution lines, and address related maintenance necessary to replenish the water supply
 - Water source grants up to \$1,000,000 are to construct a water source, intake or treatment facility



Grant Programs – USDA

- Electric Infrastructure Loan & Loan Guarantee Program
- Open
- The loans and loan guarantees finance the construction of electric distribution, transmission, and generation facilities, including system improvements and replacement required to furnish and improve electric service in rural areas, as well as demand side management, energy conservation programs, and on-grid and off-grid renewable energy systems.



Bipartisan Infrastructure Bill

- MANY different opportunities
- DOT Infrastructure Bill grants list:
<https://www.transportation.gov/bipartisan-infrastructure-law/bipartisan-infrastructure-law-grant-programs>
- Funds from this bill are also available through other agencies
- Currently, there is not an exhaustive list of grants from this bill available
- <https://www.grants.gov/> is the best place to begin your search for funding