

REGION D RHSOC MEETING Wednesday, Oct 18, 2023 9:00 A.M.

https://missouristate.zoom.us/j/99386515408

MEETING AGENDA

Open Meeting

- 1. Opening Comments/Pledge of Allegiance
- 2. Roll Call/Introductions

Committee Reports

1. Exercise/Training Report **Thomas Cunningham** 2. TICP/WebEOC Working Groups Jonathan Ayres 3. Strategic Plan Working Group Ted Martin

Old Business

1. SHSP Procurement Updates **Krissy Dickens** 2. Inventory Disbursement Requests **Thomas Cunningham** 3. Stone County Comm Vehicle Updates Tom Martin

New Business

1. Surplus FY21 Funding 2. RHSOC Chair and new committee members Thomas Cunningham

Federal/State/Regional Partners Updates

1. OHS/HSGP Chelsey Call/Kristin Kayser 2. Interoperable Communications Roger Strope **Angie Robinson** 3. Cybersecurity 4. DHSS

Leslie Kavlak 5. DNR Wendell Hall Bill Pittenger/Linda Lackman 6. Agriculture

7. Mutual Aid Eric Hartman, Kevin Virgin 8. Incident Support Team

Disciplinary Group Reports

Other Business/Open Discussion

Next Meeting Date

1. January 17, 2024

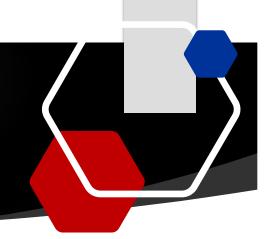
Adjourn

Thomas Cunningham

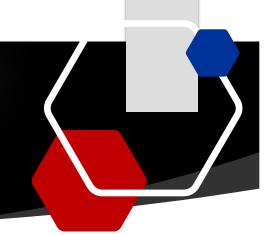
David Pennington

Ben Bonner

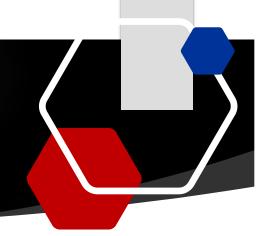




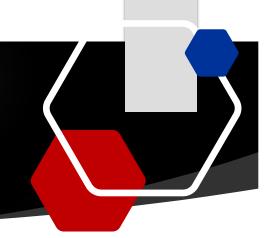
- ☐ FY 2023 HSGP Funding:
- DPS received the FY 2023 HSGP award from DHS/FEMA
 - Subaward Agreements cannot be made until the Compliance Workshop for each grant is completed
 - The Regionalization Grant Compliance Workshop for the RPC/COG planners is scheduled for October 31 at the Lewis & Clark Building
- 2023 Nationwide Cybersecurity Review (NCSR)
 - Agencies awarded funding must complete the 2023 NCSR
 - NCSR opened October 1
 - Deadline for OHS to receive the applicant's completion certificate is December 31, 2023
 - Failure to meet this requirement may result in the applicant not receiving approved funding



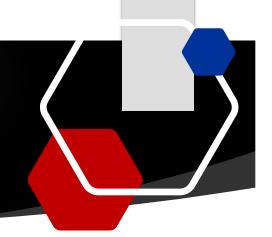
- □ Recent Funding Opportunities:
 - FY 2023 SHSP Enhancing Election Security (EES)
 - Provides funding for physical security enhancements to election infrastructure
 - Local election authorities and local polling locations are eligible applicants
 - \$15,000 maximum award
 - Funding opportunity <u>closed</u> September 15, 2023
 - Applications are currently under review



- Upcoming Funding Opportunities
 - FY 2023 State and Local Cybersecurity Grant Program (SLCGP)
 - Projects should strengthen state and local cybersecurity preparedness by focusing on cybersecurity measures to help manage state and local risk and enhance Missouri's cybersecurity posture
 - 20% match is required
 - \$200,000 maximum award
 - Local and state government entities are eligible applicants
 - NCSR must be completed at time of application submission and project must align with gaps in the NCSR
 - Funding opportunity will open in early October 2023 and be open for 6 weeks



- Upcoming Funding Opportunities
 - SFY 2024 American Rescue Plan Act (ARPA) First Responder Equipment Grant (FREG)
 - Funding opportunity only allows for equipment
 - 50% match is required (cash and in-kind match are allowed)
 - NO maximum award
 - Entities located in 3rd class counties are eligible applicants
 - Funding opportunity will tentatively open in October 2023



- Upcoming Funding Opportunities
 - SFY 2024 American Rescue Plan Act (ARPA) First Responder Capital Improvements Grant (FRCIG)
 - Funding opportunity only allows for first responder capital improvement projects
 - Additional points will be awarded during the scoring process for projects that involve/incorporate a 24/7 daycare service for first responders and medical personnel
 - 50% match is required (cash and in-kind match are allowed)
 - NO maximum award
 - First Responder entities in all geographical areas of Missouri are eligible applicants
 - Funding opportunity will tentatively open in October 2023

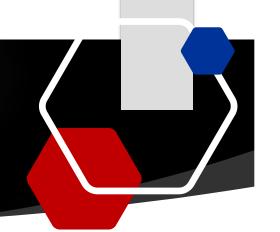
Planning Updates

- Missouri Counter Terrorism Officer (CTO) Program:
- In 2023, the CTO Program has grown to 296 active law enforcement officers across the State of Missouri. The program is still continuing to expand its objective of offering continued training opportunities for Missouri Law Enforcement Officers on Cyber Terrorism, Sovereign Citizens, HSIN/JSAT, UAS/UAV, Agro Terrorism, CTO Grant Funding and Suspicious Activity Reporting (SAR). The CTO program hosted Lt. Col David Grossman (Retired) to speak to state and local law enforcement and has brought Calibre Press "Active Threat Incidents" course to the State of Missouri.
- □ In August, the CTO Program hosted "Crime Prevention through Environmental Design" (CPTED) and brought 40 hours of continuing education to law enforcement.
- In September, the CTO program is hosting a Department of Homeland Security (DHS) "Surveillance Detection for Bombing Prevention".
- ☐ In October, the CTO program will be offering (AWR-122) the second phase of the CTO Academy.
- □ To finalize the year, (November/December 2023) the CTO Program has regional trainings planned throughout the State of Missouri.

Planning Updates

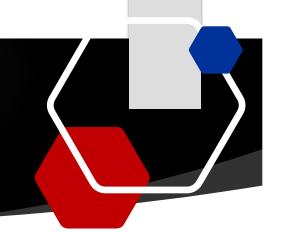
- **Critical Infrastructure** The Missouri Office of Homeland Security staff continues to coordinate with the U.S. Department of Homeland Security to perform security and resiliency assessments throughout the state. Between September 2022 and August 2023, over 4,200 critical infrastructure items have been validated for the Missouri critical infrastructure list. We have completed the nomination process regarding National Critical Infrastructure Prioritization Plan submissions for 2023.
- Contact Aaron Begley at <u>Aaron.Begley@dps.mo.gov</u> for Critical Infrastructure Assessment Services.

- Planning Updates
- Homeland Security Information Network (HSIN) The Missouri Office of Homeland Security constructed the Missouri Community of Interest (COI) with subsites for Critical Infrastructure, Cybersecurity and the Counter Terrorism Officer (CTO). It also includes sites for OHS Planning & Operations, Missouri THIRA & SPR, OHS Grant Program, Regionalization, Partner Resources and Information Sharing. To obtain access, contact Homeland Security Specialist Marisa Wise at marisa.wise@dps.mo.gov.



- Planning Updates
- Critical Incident Stress Management Training Warrior's Rest Foundation offers courses certified through the International Critical Incident Stress Foundation (ICISF) designed to equip First Responders with the tools they need to bring their best self to the field every day.
- These courses have a proven track record of crisis intervention success in the fields of Disaster Response, Education, Emergency Services, Employee Assistance, Healthcare, Homeland Security, Mental Health, Military, Spiritual Care and Traumatic Stress.
- □ Training is FREE to registrants and up to 27 POST hours are awarded. If you would like to have one of these trainings at your agency, contact Warrior's Rest Foundation today at https://warriorsrestfoundation.org/missouri-training/.
- □ For upcoming training events visit: https://warriorsrestfoundation.org/events/category/missouri-training/.





Planning Updates

- Cybersecurity Distribution List
 - As of September 05, 2023, 608 members Cyber Distro from 15 sectors



70 Intelligence Products

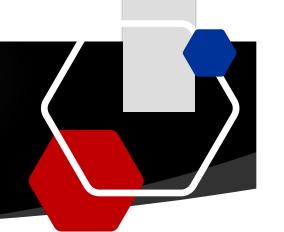


186 Request for Information/Assistance



121 Training and Outreach



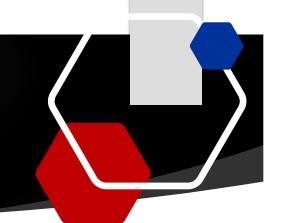


- Completed CISA's Assessment Evaluation & Standardization Course
 - Cyber resiliency Review (CRR)
 - External Dependency Management (EDM)

To set up a **TTX** or an **Incident Response Plan Writing Workshop**, please contact:

MO DPS/OHS Cybersecurity Team Email: Securityintel@mshp.dps.mo.gov

Phone: 573-301-2023





Weekly Cybersecurity Open-Source Intelligence Wrap Up



Vulnerability notification



Gathering, processing, and disseminating cyber intelligence



ESF-14 Cybersecurity Planning and working group coordination



Conducting Tabletop Exercises for stakeholders



Conduct Incident Response Workshops for stakeholders

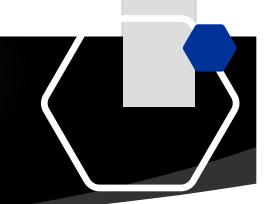


Cyber Intelligence Partners (CIP) Program

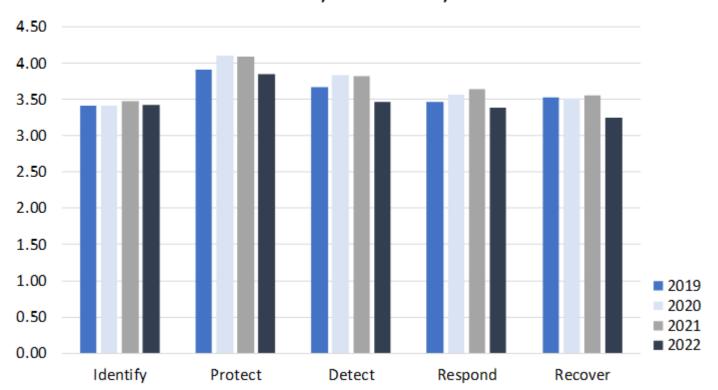


Cyber Training (local government, schools, etc.)



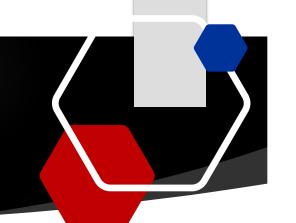


National Cybersecurity Review



- Missouri's cybersecurity maturity scored a 3.47
- The chart depicts the NCSR scores have slightly decreased, this may be attributed to the influx of Missouri Organizations submitting NCSRs due to the SLCGP. With the SLCGP continuing for at least the next four years, we hope to increase Missouri's cybersecurity hygiene through grant funds and the cybersecurity program.





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Madison Miller

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Desk: (573) 526-9000 x4205

Cell: (573) 508-3529

Missouri Statewide Interoperability Network

MOSWIN Updates - Infrastructure

- New MOSWIN sites completed this summer at Langdon, Rosendale, Conway, Kennett, Lampe
- New MOSWIN sites near completion for Trail of Tears (North Cape Girardeau County) and permanent site at the City of Hannibal
- New MOSWIN sites in construction at Fayette and Warrensburg area
- New Critical Connect connection to Buchanan County system installed for testing
- New MOSWIN sites at Valle Mines, Bowling Green, Salem, Wilson Bend, Lathrop, Versailles will follow as funding schedule allows
- Jasper County 911 is constructing a simulcast addition to MOSWIN
- Christian County is planning a simulcast addition to MOSWIN
- Johnson County is planning a simulcast addition to MARRS
- MO DPS is starting a simulcast addition in the Capital City (ARPA)
- AT&T is augmenting FirstNet coverage in the Capital City (ARPA)

- Missouri Statewide Interoperability Network
- MOSWIN Updates Priority Telecommunications Services
 - ☐ GETS/WPS/TSP
 - ☐ For info contact Dale Moushon area representative
 - □ dale.moushon@associates.cisa.dhs.gov
 - □ (202) 738-3678
 - ☐ To apply for an agency account and Point Of Contact
 - https://www.cisa.gov/priority-telecommunications-services-enrollmentmanagement.

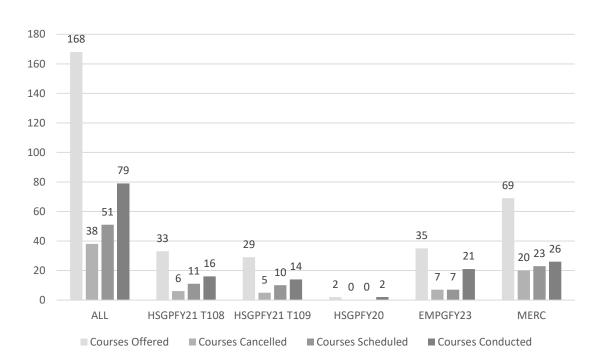
Missouri Interoperability Center (MIC)

Office: (573) 522-1714 / E-mail: moswin.sysadmin@dps.mo.gov

24/7 Help Desk: 855-4-MOSWIN (466-7946) / Help Desk Direct Line: (573) 522-3891

SEMA Training & Exercise

□ SEMA Training Update



| CY2023 | Courses Offered | Courses Cancelled | Courses Scheduled | Courses Conducted | # of Participants |
|---------------|--------------------|----------------------|----------------------|----------------------|----------------------|
| ALL | 168 | 38 | 51 | 79 | 1438 |
| HSGPHY20 | 2 | 0 | 0 | 2 | 53 |
| HSGPFY21 T108 | 33 | 6 | 11 | 16 | 394 |
| HSGPFY21 T109 | 29 | 5 | 10 | 14 | 220 |
| EMPGFY23 | 35 | 7 | 7 | 21 | 409 |
| MERC | 69 | 20 | 23 | 26 | 362 |

As of September 11, 2023



Regional Homeland Security Oversight Committee Missouri Department of Agriculture Update

Foreign Animal Disease (FAD) Preparedness and Response: African Swine Fever virus, Foot and Mouth Disease virus and Highly Pathogenic Avian Influenza virus are three major viruses circulating in the world that could devastate the Missouri poultry and livestock industries. MDA continues to work with stakeholders to develop biosecurity plans, premises registrations and Secure Food Supply plans (Secure Beef, Secure Pork, Secure Poultry, Secure Milk, and Secure Sheep and Wool) that will help keep continuity of business in the event of a disease outbreak. MDA staff members are participating in national and regional FAD exercises, allowing existing emergency plans to be updated to meet current policies and protocols.

High Pathogenic Avian Influenza (HPAI) in Missouri 2022-2023 Updates:

Spring 2022 HPAI was detected in 6 commercial poultry farms and 3 Backyard Flocks (BYF) with mixed species of poultry and waterfowl. All 9 of these premises have completed virus elimination and have been released from quarantine.

<u>Fall 2022</u> HPAI was detected in 2 commercial poultry farms, 6 Backyard Flocks (BYF) with mixed species of poultry and waterfowl and 1 BYF with egg laying chickens. All 8 of these premises have completed virus elimination and have been released from quarantine.

Winter 2023 HPAI was detected in 3 BYFs with poultry or mixed species of poultry and waterfowl. All 3 of these BYF premises have completed virus elimination (120 day fallow period) and have been released from quarantine.

Spring 2023 HPAI was detected in 1 BYF with poultry and domestic waterfowl on May 18, 2023. This BYF premises completed virus elimination (120 day fallow period) and has been released from quarantine on September 14, 2023.

<u>Fall 2023</u> MDA is working with commercial and backyard poultry owners to promote biosecurity and HPAI preventive measures to protect their flocks. With fall migration, wild waterfowl will be migrating through Missouri and possibly spreading avian influenza viruses to domestic poultry and waterfowl.

Infections of HPAI in 2022 and 2023 resulted in the death or depopulation of 449,426 commercial poultry and 10,158 backyard poultry and domestic waterfowl in Missouri. International trade was impacted for more than six months in 2022 due to HPAI detections in commercial poultry resulting in some countries banning poultry products from Missouri.

For more information on HPAI in Missouri go to https://agriculture.mo.gov/avian-influenza.

African Swine Fever (ASF) was detected for the first time in more than 40 years in the western hemisphere. ASF was confirmed in the Dominican Republic (DR) July 28, 2021 and Sept. 20, 2021 in Haiti in several backyard swine herds. USDA-APHIS maintains increased safety measures to keep ASF out of the U.S. territories (Puerto Rico (PR) and U.S. Virgin Islands, along with the Continental United States). These measures include: enhanced surveillance programs, euthanizing feral swine, inspection of vessels and landing locations (including illegal boat landings, with majority of landings in PR coming from DR), inspections of garbage feeders, Beagle Brigade-Custom & Border Protection performing inspections of passengers and luggage arriving from ASF-positive countries, and awareness programs, outreach and education.

Drought 2023: MDA continues to work with other Missouri state agencies, federal agencies, grain associations and livestock associations to monitor and mitigate drought conditions throughout Missouri. MDA is recommending land owners use the Condition Monitoring Observer Reports (CMOR) system to report drought related conditions and impacts of their property along with pictures to the National Drought Mitigation Center, based at the University of Nebraska-Lincoln at: https://droughtmonitor.unl.edu. Recently, MDA has received reports of cattle producers in several drought-stressed parts of Missouri having cattle deaths from suspected prussic acid or hydrocyanic acid (cyanide) poisoning. Prussic acid poisoning results when cattle eat cyanide-producing compounds in immature leaves of sorghum grasses or leaves of some fruit trees during conditions of extreme drought. MDA recommends producers in drought-stricken areas of Missouri contact their local USDA Farm Services Agency to see if they are eligible for financial assistance. There may be financial assistance available for hay purchase, transportation costs and death losses of livestock due to extreme drought.

Respectfully submitted,

Bill Pittenger

Bill Pittenger

Emergency Manager Ag Security Missouri Department of Agriculture

Office: 573-751-5625 Cell: 573-644-4732

Bill.Pittenger@mda.mo.gov

Updated October 10, 2023



Animal and Plant Health Inspection Service

Veterinary Services

Missouri District #4
Field Office

1715 Southridge Drive Jefferson City, MO 65109

(573) 658-9850

Fax: (573) 636-4384

Highly Pathogenic Avian Influenza (HPAI)

Detections in the United States (figures as of 10/09/2023)

- 47 Affected States
 - o 4 states have had at least one confirmed flock in the last 30 days.
 - Last reported detection Friday, October 6, 2023 (Utah)
- 844 Confirmed Premises
 - 328 Commercial Flocks
 - 516 Backyard Flocks
- 58.97 million birds affected.
 - lowa has had the most birds affected.
 - Minnesota leads with the number of flocks affected.
- Avian Influenza Website:

https://www.aphis.usda.gov/aphis/ourfocus/animalhealth/animal-disease-information/avian/avian-influenza/ai

Missouri Detections

- 21 Confirmed Premises
 - 8 Commercial (Approximately 469,300 birds)
 - 1 Backyard Poultry (approximately 9,100 birds)
 - 12 Backyard Non-Poultry (approximately 600 birds)
- 15 Affected Counties
- Last confirmed positive flock was 5/18/23. Disease freedom declared 09/14/23.
- MDA Avian Influenza (mo.gov)

African Swine Fever (ASF) in Caribbeans

- Dominican Republic (DR) and Haiti Confirmed positive in 2021
- United States continues to have increased measures to keep ASF out of the US Territories -Puerto Rico (PR) & US Virgin Islands, along with the Continental United States
 - Enhanced Surveillance Programs
 - Euthanizing Feral Swine
 - o Inspection of vessels & landing location including illegal boat landings
 - Majority of landings in PR are from DR
 - Inspections of Garbage Feeders
 - Beagle Brigade-The Customs & Border Protection (CBP)
 - Awareness programs, outreach, & education
 - o Biocontainment in the DR and Haiti
 - Laboratory Diagnostics
 - o Increased Emergency Response Supplies

USA focussing on these key areas for both HPAI and ASF

- Biosecurity
- Outreach
- Education

Do you or someone you know need to develop a biosecurity plan or register for a Premises Identification Number?

- www.agriculture.mo.gov/biosecurity
- MO Department of Agriculture: 573-751-3377

Linda Lackman, DVM

Emergency Coordinator--MO PO Box 126 St. Thomas, MO 65076 573-415-7897 cell Linda.Lackman@usda.gov



(U//PAB) Internet of Things (IoT) in Agriculture - A Beginner's Guide

(U//PAB) Scope

(U//PAB) The introduction of smart devices, also known as Internet of Things or (IoT) devices, to the Agricultural sector, has increased efficiency, productivity, and sustainability. An IoT device is "a network of physical devices, vehicles, appliances and other physical objects that are embedded with sensors, software and network connectivity that allows them to collect and share data." In the Agriculture sector, IoT would be any device connected to the internet that collects, monitors, and analyzes data. While IoT brings large benefits to the sector, it also widens the risk landscape. This product will give examples of IoT on the farm, IoT considerations, highlight some of the cybersecurity risks IoT adds to the sector, IoT & Ag in the news, and provide resources.

(U//PAB) IoT on the Farm

(U//PAB) Today, there are many IoT applications and/or devices used in agriculture.

Examples include:

- Climate based solutions such as sprayers
- Weather stations (allMETEO, Smart Elements, Pycno)
- Greenhouse automation (Farmapp, Growlink)
- Facility management solutions such as
 Farm Productivity Management Systems (<u>FarmLogs</u>, <u>Cropio</u>)
- Crop management (Arable, Semios)
- Cattle monitoring (<u>SCR by Allflex</u>, <u>Cowlar</u>)

- Data driven solutions such as Precision Farming (CropX, Mothive)
- Predictive analytics for smart farming (<u>Crop</u> <u>Performance</u>, <u>SoilScout</u>)
- Drones (<u>Sense Fly</u>, <u>DroneSeed</u> for deforestation recovery)
- Automation (<u>Bear Flag Robotics</u>, <u>Eco Robotics</u>)¹

(U//PAB) IoT Considerations

(U//PAB) With IoT entering the Agriculture sector, professionals in this industry should consider who owns the data that is being gathered by the IoT device. When the supplier installs a monitoring device on a grain silo to measure the volume and schedule deliveries, the data set is as much about the farm, as it is about the grain logistics. Therefore, who owns the data, where is it stored, and what is it used for are questions which should be consided prior to utilzing an IoT device.

(U//PAB) As of December 31, 2021 the Farm Service Agency reports 433,213 acres of Missouri agricultural land is being held by foreign investors (54% of which is cropland, 23% is pasture). This number increased from 393,546 in 2020. Since IoT in the Agriculture sector is still new, policies that govern data ownership have yet to be created, yet when investing in equipment these are questions the suppliers should be able and willing to answer concerning their IoT products.

(U//PAB) Secondly, consider vetting vendors to ensure you are buying IoT devices that are effective and can be secured.

(U//PAB) Some best practices include: iii

- Have an in-person or video call
- Review vendor performance on other platforms

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- Establish Know Your Business (KYB)
- Compliance checks (Such as SOC II or HITRUST)
- Full comprehesive due dilligence (risk assessment)
- Certification validation

(U//PAB) Lastly, some characteristics to consider in IoT devices include the large number of devices which may be needed, their lifespan, and the total cost of ownership. The entire life cycle of the product must be considered; procurement, installation, maintenance, and removal. If thousands are being deployed, the cost can amount to a significant sum of money.

(U//PAB) When identifying the total cost of ownership of IoT devices, it is important to take into account:iv

- Installation costs
- Device maintenance (changing out batteries, fixing faults, performing upgrades)
- Maintenance cost
- · Cost of transmitting the data
- Cost of storing and analyzing the data
- Any costs associated with decommissioning devices

(U//PAB) IoT Cybersecurity Risks

(U//PAB) Ransomware is a concern for any device that is connected to the internet. "Ransomware is a malware designed to deny a user or organization access to files on their computer. By encrypting these files and demanding a ransom payment for the decryption key, cyber attackers place organizations in a position where paying the ransom is the easiest and cheapest way to regain access to their files. Some variants have added additional functionality – such as data theft – to provide further incentive for ransomware victims to pay the ransom."

(U//PAB) "Ransomware has quickly become the most prominent and visible type of malware. Recent ransomware attacks have impacted hospitals' ability to provide crucial services, crippled public services in cities, and caused significant damage to various organizations."

Vi

(U//PAB) Ransomware can lead to data breaches; this is when personal sensitive information is posted to or sold on the internet or dark web. Some of the sensitive data that can be released or sold in a breach are usernames and passwords to multiple websites, such as social media, banks, email, business accounts, utilities, etc. If passwords are duplicated for IoT devices, applications, and/or websites and are leaked, bad actors can use those credentials to access additional data. This is called credential stuffing, "the automated injection of stolen username and password pairs ("credentials") into website login forms, in order to fraudulently gain access to user accounts."

(U//PAB) The Department of Homeland Security, Cybersecurity and Infrastructure Security Agency (CISA) has produced a document on how to prevent ransomware attacks and how to protect sensitive data (https://www.cisa.gov/sites/default/files/publications/CISA Fact Sheet-

Protecting Sensitive and Personal Information from Ransomware-Caused Data Breaches-508C.pdf). However, sometimes you are not in control of the data, for example with IoT devices. Going back to the above section on IoT Considerations, such as where is your data being stored and who has ownership. The cybersecurity risks identified by CISA, to include many more, are the reasons it is important to know the answers to these questions. Once data has been breached, there is no way to get it back, the best thing to do is to try to prevent a data breach before it happens. We all know data breaches will happen; the goal is to minimize the impact when they do.

(U//PAB) IoT & Ag in the News

- Internet of Cows: Ingestible IoT Sensor Monitors the Health of Livestock https://www.iottechnews.com/news/2021/nov/02/internet-of-cows-ingestible-iot-sensor-monitors-health-livestock/
- Cyber Threats Impacting the Food and Agriculture Sector https://www.food-safety.com/articles/8800-cyber-threatsimpacting-the-food-and-agriculture-sector

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- Cybersecurity Report: "Smart Farms" Are Hackable Farms https://spectrum.ieee.org/cybersecurity-report-how-smart-farming-can-be-hacked
- Cyber Threats Facing Agriculture: Bad Actors Looking to Dine Out on Farm Data https://techhq.com/2022/08/security-warning-cyber-attacks-against-agriculture/
- How are Farmers Using Blockchain, Al and IoT? AMA with Dimitra https://cointelegraph.com/news/how-are-farmers-using-blockchain-ai-and-iot-ama-with-dimitra
- University of Missouri Gets Midwest's First Autonomous Tractor
 https://www.missourinet.com/2023/09/20/university-of-missouri-gets-midwests-first-autonomous-tractor/

(U//PAB) IoT Resources

(U//PAB) In conclusion, it is important to know the risk landscape when introducing IoT to your farm. You need to know what to protect from, to protect yourself, your farm, your data, and your livelihood adequately. Below is a list of recommendations, best practices, frameworks, and product labels to further explain IoT in the Agriculture sector. The list begins with resources meant to be applicable to farmers considering purchasing IoT devices, while the list concludes with resources designed for larger scale operations to establish policy and standardized frameworks.

(U//PAB) Pre-Purchase Resources

- US Department of Homeland Security
 - o CISA Internet of Things (IoT) Acquisition Guidance Document: https://www.cisa.gov/resources-tools/resources/internet-things-iot-acquisition-guidance-document
- Federal Trade Commission: https://www.ftc.gov/business-guidance/resources/careful-connections-keeping-internet-things-secure
- Carnegie Melon University IoT Security and Privacy Label Program: IoT Security and Privacy Label

(U//PAB) Post-Purchase Resources

- FBI IoT Public Service Announcement: https://www.ic3.gov/Media/Y2018/PSA180802
- Microsoft Defender for IoT: https://learn.microsoft.com/en-us/azure/defender-for-iot/organizations/concept-enterprise
- Digi IoT Devices Security in Five Simple Steps: https://www.digi.com/resources/videos/iot-device-security-in-five-simple-steps

(U//PAB) Frameworks and Governance

- National Institute of Standards and Technology (NIST):
 - US NIST: Draft Security Feature Recommendations for IoT Devices https://www.nist.gov/news-events/news/2019/08/nist-releases-draft-security-feature-recommendations-iot-devices
 - US NIST: Draft Security Feature Recommendations for IoT Devices https://www.nist.gov/news-events/news/2019/08/nist-releases-draft-security-feature-recommendations-iot-devices
 - US NIST: 8259A <u>IoT Device Cybersecurity Capability Core Baseline</u>
 - o US NIST: 8259B IoT Non-Technical Supporting Capability Core Baseline
 - US NIST: Systems Security Engineering 800.160: http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.800-160.pdf
 - US NIST: IoT https://www.nist.gov/topics/internet-things-iot
 - o US NIST: <u>Recommended Criteria for Cybersecurity Labeling for Consumer Io</u>T Products
- Cloud Security Alliance (CSA): Future-proofing the connected world: 13 steps to Developing Secure IoT
 Products: https://downloads.cloudsecurityalliance.org/assets/research/internet-of-things/future-proofing-the-connected-world.pdf
- IoT Security Foundation:
 - IoT Security Foundation: Whitepaper: Establishing Principles for IoT
 Security: https://iotsecurityfoundation.org/wp-content/uploads/2015/09/IoTSF-Establishing-Principles-for-IoT-Security-Download.pdf

If any member of the public has pertinent information regarding the subject material contained within this Public Awareness Bulletin, they should contact the agency listed above directly. This information may be copied and distributed to the public. Any unauthorized alteration of any portion of this Public Awareness Bulletin is considered a violation and subject to legal prosecution.

- o IoT Security Foundation: IoT Security Assurance Framework: https://iotsecurityfoundation.org/best-practice-guidelines/
- US Department of Homeland Security
 - US Department of Homeland Security: Strategic Principles for Securing the Internet of
 Things: https://www.dhs.gov/sites/default/files/publications/Strategic Principles for Securing the Internet of Things-2016-1115-FINAL v2-dg11.pdf

(U) Sources

https://www.ibm.com/topics/internet-of-things

https://www.fsa.usda.gov/Assets/USDA-FSA-Public/usdafiles/EPAS/PDF/2021 afida annual report through 12 31 2021.pdf

https://www.nauticalcommerce.com/blog/vet-marketplace-vendors

https://www.betasolutions.co.nz/blog/20-things-to-consider-when-planning-an-iot-solution-part-1

https://www.checkpoint.com/cyber-hub/threat-prevention/ransomware/#:":text=Ransomware%20is%20a%20malware%20designed,regain%20access%20to%20their%20files.

vi Ibid.

vii https://owasp.org/www-community/attacks/Credential_stuffing

Missouri Statewide Interoperability Network Update October, 2023

MOSWIN System Activities

- New MOSWIN sites installed this summer at Langdon, Rosendale, Conway, Kennett, Lampe
- New MOSWIN sites near completion or Trail of Tears (North Cape Girardeau County) and permanent site at the City of Hannibal
- o New MOSWIN sites starting at Fayette and Warrensburg area
- New MOSWIN sites at Valle Mines, Bowling Green, Salem, Wilson Bend, Lathrop, Versailles will follow as funding schedule allows
- o Jasper County 911 is constructing a simulcast addition to MOSWIN
- o Christian County is planning a simulcast addition to MOSWIN
- o Johnson County is planning a simulcast addition to MARRS
- o MO DPS is starting a simulcast addition in the Capital City (ARPA)
- o AT&T is augmenting FirstNet coverage in the Capital City (ARPA)
- o New Critical Connect connection installed with Buchanan County for testing

Statewide Interoperability Coordinator (SWIC) Activities

- Communications planning support for planned events and emergencies. If your agency or region needs communications support for any planned event included the MIC ASAP in advance. moswin.sysadmin@dps.mo.gov
- COMU Process
 - o The state of Missouri has developed a COMU certification process
 - o Approved and announced at SIEC meeting
- ICS205 Communications Plans submitted and approved
 - o 57 submitted so far in 2023
 - o Events took place in every month
 - o From nearly all regions of the state

Priority Telecommunications Service (PTS) awareness – GETS/WPS/TSP

- GETS Government Emergency Telecommunications Service Wireline call priority
 Free
- WPS Wireless Priority Service Cellular call Priority
 - o Free
- TSP Telecommunication Service Priority Wireline restoration priority
 - o Small fee (about \$5 on phone bill) per circuit covered
- For more information contact:
 - o Dale Moushon
 - o Priority Telecommunications Service Area Representative
 - o Dale.moushon@associates.cisa.dhs.gov
 - o (202) 738-3678
- For DHS Priority Telecommunications Service Center:
 - o <u>support@gwids.cisa.gov</u>
 - 0 (866) 627-2255
- For apply for agency Point of Contact (POC)
 - o https://www.cisa.gov/priority-telecommunications-services-enrollmentmanagement



REGION D - 2023 4th QUARTER UPDATE

SEMA Mission Statement:

"To help our fellow Missourians prepare for, respond to and recover from all emergencies. Each step will be guided by our core values of respect, integrity, trust, honesty and compassion."

> Chris Gaut, SEMA Region D Coordinator Cell Phone: 573-821-4683 Email: Chris.Gaut@sema.dps.mo.gov

SEMA Daily Brief | SEMA (mo.gov)

FEMA Daily Brief

Upcoming SMESO Meeting: www.smeso.org

The next SMESO (Southwest MO Emergency Support Organization) and Region D meeting will be held on July 12th, 2023

Location: Smith's Restaurant

1340 State Hwy U Bolivar, MO 65613

Time: 10:00am

Region D Regional Homeland Security Oversight Committee (RHSOC):

The next quarterly RHSOC meeting is scheduled for Wednesday, **JULY 19th, 2023.** This meeting will be held virtually. If you would like to attend, or have any question about the meeting, please contact Thomas Cunningham at TCunningham@MissouriState.edu.

UPDATED - 2023 Region D MOSWIN Radio Monthly Call Test Dates:

(All calls are at 9am unless noted)

Jan 26th July 27th
Feb 23rd Aug 24th
March 23rd Sept 28th
April 27th Oct 26th

May 25th Nov 16th – 10am

June 22nd Dec 21st – 10am

I want to encourage everyone to participate in the Monthly calls. Monthly Calls are on Channel Region D IO - 4.

MO FEDERAL DIASTER DECLARATION INFORMATION – DR-4741

Public Assistance under DR-4741

On September 21, 2023, a federal disaster declaration (DR-4741) for Missouri was approved to help support local governments and eligible nonprofits with reimbursements for eligible disaster recovery costs for the following counties: Adair, Barry, Barton, Bates, Benton, Bollinger, Camden, Christian, Clark, Crawford, Dade, Gentry, Greene, Grundy, Henry, Iron, Knox, Madison, Maries, Mississippi, Morgan, New Madrid, Ozark, Perry, Scotland, Scott, Shelby, St. Clair, Ste. Genevieve, Taney, Vernon, Wayne, and Worth Counties.. Public Assistance (PA) is a federal grant program administered by FEMA, and managed at the state level by SEMA. As a reimbursing, cost-share program, FEMA may reimburse approved applicants up to 75 percent of eligible costs. FEMA requires documentation that supports reimbursement of claimed costs. Eligible costs are, generally, costs that were incurred as related to severe storms, straight-line winds, tornadoes, and flash flooding that occurred July 29th to August 14th, 2023. These costs must be coded and captured separately from normal operation or activities that may utilize other funding sources. Proper procurement policies should meet or exceed the state and federal requirements as indicated by 2 CFR part 200. Thorough expense documentation is critically important to this reimbursement process.

For those that were unable to attend one of the DR-4741 (Federal Declaration) Application Review Briefing Meetings, I wanted to make sure you had the following information.

If you have Cities or Townships, who are anticipating filing an application, please pass this information along.

The Deadline to submit your application is October 21st, 2023.

DR-4741

Federal Government Approves Governor Parson's Request for Major Disaster Declaration (Press Release document)

Information for Participation:

- 1. Attend an in-person applicant briefing or watch the Virtual Applicant Briefing (ONLINE VIDEO HERE) for DR-4741 below.
- 2. Set up your jurisdiction into FEMA's Grants Portal.
 - http://grantee.fema.gov
 - Your jurisdiction may already be registered if you have participated in previous disaster declarations.
 Please contact SEMA PA if you are unsure.
- 3. You will need to make sure you have a Unique Entity Identification (UEI), if your jurisdiction does not already have one. An UEI can be obtained at www.sam.gov .
- 4. Submit a Request for Public Assistance (RPA) for DR-4741
 - o Political sub-jurisdictions and Private Non-profits may submit an RPA through Grants Portal after your jurisdiction has been registered and accepted as an applicant jurisdiction.
 - Dr-4741 was declared on September 21, 2023; by statute, applicants have 30 days from the declaration date to submit an RPA. The deadline to submit an RPA is October 21th, 2023. SEMA recommends submitting an RPA as soon as possible.
 - o Private Non-Profit organizations will be asked to answer a PNP Questionnaire through the Grants Portal as well as upload supporting documentation.
- 5. All applicants must download and complete the State Forms document below and submit to SEMA.

- 6. Review FEMA's Public Assistance Program and Policy Guide (PAPPG).
 - https://www.fema.gov/sites/default/files/documents/fema_pappg-v4-updated-links_policy_6-1-2020.pdf
- 7. Compile and collect data for your incurred costs, to date, as well as projected estimates for reasonable future costs related to July 29 August 14 severe storm, straight-line winds, tornadoes, and flash flooding response to upload into Grants Portal and project formulation. Collect primary source documentation like invoices, proofs of payment, and applicable internal policy like your procurement policy, insurance policy, and pay policy. Summary spreadsheets may be used to organize information, but are not primary source documentation.

Online Applicant Briefing Video

Necessary Documents

- 1. Request for Public Assistance
- 2. Private Non-Profit Questionnaire
- 3. State Forms

DR-4741 HMPG FUNDING OPPURTUNITY

Please see the attached letter below in regards to HMPG Funding that is available. All counties are eligible to apply and note that all Notice of Interest (NOI) must be turned in by NOVEMBER 7, 2023. More information about Mitigation and HMGP can be found HERE.

LEOP REVIEWS

For those that receive EMPG funding, it is that time for LEOP Reviews. I had sent out a PROPOSED schedule to get these knocked out before the end of the year and before the holiday season. Currently the dates highlighted have been confirmed.

The spreadsheet below is the list I received from Amy of those that are currently EMPG Funded and will need the review. The proposed date and time are those that fit into my current schedule, however I know it may not work with yours.

If the date will work, please reply with a confirmation and the location where you would like to meet.

If the date or time does not work, please propose a new date and time and I will see what my schedule holds.

I would like to have these confirmed as soon as possible so that we can lock in the dates. I will send a calendar invite once we confirm.

Thank you all for your cooperation and participation. If you have any questions, please do not hesitate to contact me.

| | Last Review | | | Proposed |
|--------------------|--------------------|--|----------------------|-----------------|
| <u>Location</u> | <u>2021</u> | Last Review 2022 | <u>Proposed Date</u> | <u>Time</u> |
| Barry County | 11/9/2021 | | 11/15/2023 | 11:00 |
| Barton County | 8/27/2021 | | 11/2/2023 | 13:00 |
| Bolivar, City of | 11/8/2021 | | 11/1/2023 | 11:00 |
| Carthage, City of | 8/5/2021 | | 11/8/2023 | 8:00 |
| Christian County | 11/4/2021 | | 11/7/2023 | 13:00 |
| Dade County | 8/26/2021 | | 11/1/2023 | 14:30 |
| Dallas County | | | 11/1/2023 | 9:00 |
| Greene County | 11/10/2021 | | 10/4/2023 | 11:00 |
| Hickory County | | 2/9/2022 (I would like to do this year to get on the same cycle as | 11/16/2022 | 11.00 |
| | | everyone else.) | 11/16/2023 | 11:00 |
| Jasper County | 8/5/2021 | | 11/8/2023 | 11:00 |
| Lawrence County | 11/1/2021 | | 10/26/2023 | 13:30 |
| McDonald County | 11/8/2021 | | 11/8/2023 | 14:30 |
| City of Monett | 11/9/2021 | | 11/15/2023 | 11:30 |
| Newton County | 11/3/2021 | | 11/8/2023 | 13:00 |
| Polk County | | | 11/1/2023 | 11:30 |
| Stone County | 11/5/2021 | | 11/15/2023 | 8:30 |
| Taney County | 11/10/2021 | | 10/31/2023 | 10:00 |
| Vernon County | 11/2/2021 | | 11/16/2023 | 15:00 |
| Webb City, City of | 8/5/2021 | | 11/8/2023 | 9:30 |
| Webster County | 11/9/2021 | | 10/16/2023 | 14:00 |

SEMA Personnel Changes: https://sema.dps.mo.gov/about/employment.php

Korie Otto will serve as a Floodplain Management Officer. **LeAnn Hoelscher** will serve as a Program Specialist in the MERC.

Mary Schnoebelen will serve as a Miscellaneous Professional in the Medical Reserve Corps

Jody Dickhaut will serve as an Emergency Management Manager.

Kelby Kornrumpf will serve as a Miscellaneous Professional in the MERC.

Dalton Luttrell will serve as a Staff Development Trainer.



www.sematraining.com

Upcoming STEMS Training Courses in Region D: (to date)

| Oct 17 - | <u>L146</u> | Homeland Security Exercise and Evaluation Program | Springfield, MO |
|-------------------------------|---------------|--|--------------------|
| 19, 2023 | | (HSEEP) Training Course (APS Elective Course) | |
| | | | |
| | | Other Courses of Interest around the State | |
| APS Courses | | | |
| Oct 24 - 25, 2023 | <u>G272</u> | Warning Coordination (APS Elective Course) | Marshall, MO |
| Feb 14, 2024 | <u>G557</u> | Rapid Needs Assessment (APS Required Course) | Warrensburg, MO |
| Feb 29, 2024 | G288 | Local Volunteer and Donations Management (APS Elective Course) | Columbia, MO |
| ICS Courses | | | |
| Dec 14 - 15, 2023 | <u>G400</u> | ICS400 Advanced Incident Command System | Maryville, MO |
| Jan 9 - 11, 2024 | <u>G300</u> | ICS300 Intermediate Incident Command System | Kansas City, MO |
| Mar 13 - 14, 2024 | <u>G400</u> | ICS400 Advanced Incident Command System | Kansas City, MO |
| Apr 15 - 19, 2024 | MGT906 | Incident Command System (ICS) Curricula, Train-the- Trainer (ICS TtT) | Jefferson City, MO |
| SEMA On- Demand Courses | | | |
| | REP- 301.a | Missouri Department of Transportation Nuclear Gauge User Training - Module 1 | |
| | REP- | Missouri Department of Transportation Nuclear | 1 |
| | 301.b | Gauge User Training - Module 2 | |

HOST LOCATIONS NEEDED FOR UPCOMING 2024 STEMS TRAINING.

The below list is a combination of identified classes that where requested through the Region D Integrated Properness Planning Workshop, those that our Region holds on a yearly basis, and some that have already been identified from other training outlets. The classes which have "Need to identify dates/location" are currently needing host locations. This will be a topic of discussion at our next SMESO meeting, Oct 11th, but if you are interested in hosting a class, please let me know as soon as possible. I need to get these turned back in to the SEMA Training Division as soon as possible so location and dates can be secured with our training consortium partners.

Please remember that a host location will need to consider surrounding lodging availability that have State Contracts Agreements. Most major hotel chains have those agreements in place.

January 2024 Need to identify dates/location

MGT403 (8 hrs.) - Underserved Populations Preparedness Planning for Rural Responders & Volunteers

February 2024

05 - MGT488: Springfield (7 hrs.) - Already confirmed

AWR329 (4 hrs.) – Need to identify date / location – Submitted a request to Greene Co PSC for 2/13/24

March 2024 Need to identify dates / location

G2300 (24 hrs.) Intermediate Emergency Operations Center Functions - **WOULD LIKE TO HOST IN SPRINGFIELD**MGT318 (16 hrs.) Public Information in an All-Hazards Incident

April 2024

04 – MGT487: Springfield (7 hrs.) – Already confirmed G0300 (21 hrs.) - *Need to identify dates / location*

June 2024 *Need to identify dates / location*

G0400 (16 hrs.)

August 2024 Need to identify location

Date 27 – 29: MGT456 (24 hrs.) Integration of Cyber Security Personnel into the Emergency Operations Center for Cyber Incidents

Only dates available for 2024

September 2024 Need to identify dates / location

G556 - Local Damage Assessment

G557 - Rapid Needs Assessment

Would like to host these two courses together for a total of 16 hrs.

October 2024 Need to identify dates / locations

G0418 (8 hrs.) - Mass Care/Emergency Assistance Planning and Operations – **SKIP HARPER INTERESTED – HOST AT FREEMAN BUSINESS CENTER - JOPLIN**

G2302 (30 hrs.) - Emergency Operations Center (EOC)Leaders Skill set Course - WOULD LIKE TO HOST IN SPRINGFIELD

Next-Generation Incident Command System (ICS) Position Training for the National Qualification System

The current All-Hazards Position-Specific (AHPS) curriculum consists of 18 position-specific courses and 12 Train-the-Trainer courses. Since the release of the National Qualification System (NQS) guidance and tools in 2017, EMI has been working toward another revision of these courses to better support NQS-based position qualification. This revision is necessary because the current courses fail to address deeper context of responsibilities, tasks, and work products for ICS Positions and are at too low of a learning level.

EMI Preparedness Branch have completed development of a new online prerequisite for all Position-Specific Training, IS-0995 ICS Position Training Foundations Course. The course is self-directed online training in which students are guided through a textbook, the ICS Training Reference Guide. The information in the course is ICS specific information that is common (or applicable) to all ICS positions. This course is projected to be available sometime in calendar year 2024.

Beginning this fall, EMI will begin revision of the ICS Position Specific courses. This will include revision of the current courses, development of four new courses, development of a new Train-the-Trainer approach, and an approach to refreshing current instructors to deliver the new courses.

Each new course will be blended-learning with student pre-work and instructor led performance-based classroom components. The purpose of adding increased performance-based training for key ICS position tasks is to increase "speed to competency" for students seeking qualification for an ICS position that will enable them to achieve qualification requirements more rapidly for their assigned PTB. The first courses developed will be the Planning Section Chief and the Communications Unit Leader. These courses are planned to be available by early 2025.

2023 Central U.S. Quake Summit

November 13, 2023 – November 14, 2023

Plan now to attend the **Central U.S. Quake Summit** on November 13-14, 2023. This Summit brings together the insurance industry, regulators, government officials and emergency management professionals to forge new ideas to begin "closing the gap." Join leading innovators and visionaries as they meet to start conversations geared toward the drop in earthquake insurance coverage in the New Madrid seismic zone.

Hotel

Crowne Plaza St.Louis Airport Hotel 11228 Lone Eagle Dr St.Louis, MO 63044

Agenda

November 13

5:00 p.m. - 6:00 p.m.
Welcome Reception at the Crowne Plaza St. Louis Airport

November 14

Meetings to conclude at 5:00 p.m.

Click <u>HERE</u> for the Registration Link *There is no registration fee.*

2023 4CEM ANNUAL CONFERENCE DECEMBER 4 - 6, 2023



FOUR CORNERS EMERGENCY MANAGEMENT

HILTON CONVENTION CENTER BRANSON, MO

Hotel reservation link: FOUR CORNERS EMERGENCY MANAGEMENT CONFERENCE 2023 (hilton.com)

Participant Registration Link
Vendor Registration Link

EMERGENCY MANAGEMENT PERFORMANCE GRANTS:

EMPG Tutorial – How to Submit a Claim

EMPG Tutorial – <u>How to Submit a Status Report</u>

More info is available at: https://sema.dps.mo.gov/programs/empg.php

Amy Lepper, EMPG Program Manager - Amy.Lepper@sema.dps.mo.gov

Krystal Barnes, Grant Specialist - Krystal.Barnes@sema.dps.mo.gov

SEMA Floodplain - Check out the new After the Flood Quick Guide!

Missouri Disaster Assistance Team-1 & Missouri Mortuary Response Team-1

We are always looking for volunteers throughout the state of Missouri. For more information about how you can get involved and join the team, please contact:

<u>Kevin Tweedy</u>, Team Commander - (417) 353-0501 <u>Nick McClelland</u>, Deputy Commander - (573) 533-8125



Local Burn Ban Considerations

Source: Division of Fire Safety

County

For a County Commission, Section 49.266, RSMo, states a County Commission may enact a burn ban:

Upon a determination by the State Fire Marshal that a burn ban order is appropriate because:

- An actual or impending occurrence of a natural disaster of major proportions within the county jeopardizes the safety and welfare of the inhabitants of such county; and
- The U.S. Drought Monitor has designated the county as an area of severe, extreme, or exceptional drought, the county commission may adopt an order or ordinance issuing a burn ban, which may carry a penalty of up to a class A misdemeanor. State agencies responsible for fire management or suppression activities and persons conducting agricultural burning using best management practices shall not be subject to the provisions of this subsection. The ability of an individual, organization, or corporation to sell fireworks shall not be affected by the issuance of a burn ban. The county burn ban may prohibit the explosion or ignition of any missile or skyrocket as the terms "missile" and "skyrocket" are defined by the 2012 edition of the American Fireworks Standards Laboratory, but shall not ban the explosion or ignition of any other consumer fireworks as the term "consumer fireworks" is defined under section 320.106.

(FYI: The US Drought Monitor is updated every Thursday morning. The Missouri map and data can be found at this link: https://droughtmonitor.unl.edu/CurrentMap/StateDroughtMonitor.aspx?)

<u>Tax Based Fire Protection Districts:</u> As defined in section 321.010, RSMo, may consider enacting a burn ban under the powers of the board, pursuant to RSMo 321.220(12).

<u>Municipalities:</u> May consider enacting a burn ban under applicable laws, including their local charters and chapters 71 through 100, RSMo.

<u>Volunteer Fire Protection Associations:</u> Should work with their county commissioners to enact a burn ban on their behalf, pursuant to section 49.266, RSMo.

ANY department may issue an advisory for general public awareness/education and make recommendations on open burning, fireworks, etc., when and how they see fit.

In ALL cases, the Division of Fire Safety recommends that you work closely with appropriate prosecuting attorneys so any ban is enforced and supported. If you have questions regarding your ability to enact a burn ban or the procedure to do so, we encourage you to contact your local counsel, such as your city attorney or prosecuting attorney.

For any questions or concerns, please contact the Division of Fire Safety at: firesafe@dfs.dps.mo.gov.

Healthcare Coalition



Region D is part of the Nonurban Healthcare Coalition Southwest Region. The Southwest Region is broken down into (3) Districts; Central, East, and West.

Next Meeting

Central District: November 14 10 - 11:30 a.m



Red Cross Chapter Contact List:

<u>Jenny Solomon</u> – 417-380-1148 Polk, Greene, Christian, Taney

Julie Stolting - 417-529-6412

Dade, Lawrence, Barry, Stone, McDonald

<u>Austin Arnold</u> - 417-229-6151

Newton, Jasper, Barton, Vernon, Cedar, St. Clair, Hickory, Camden, Dallas, Webster



Chris Brumett

Springfield Director 417-862-5509 xt 116 **Marty Rueter**

Emergency Disaster Services

O: 314-646-32555 C: 314-620-8730

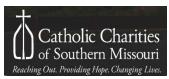


Eric Gordon 417-851-6197



Gaylon Moss

Disaster Relief State Director 800.736.6227 Ext. 314



John Lunardini

Exec. Director 417-720-4213



Korey Schroeder

Sr. Assoc. Field Supervisor 314-724-5200

STATE OF MISSOURI

Sandra K. Karsten Director of Public Safety



STATE EMERGENCY MANAGEMENT AGENCY

DEPARTMENT OF PUBLIC SAFETY

PO Box 116, Jefferson City, Missouri 65102 Phone: (573) 526-9100 Fax: (573) 634-7966 E-mail: mosema@sema.dps.mo.gov THE OF PUBLIC SAFETY MANAGEMENT

September 25, 2023

Dear Sir/Ma'am:

Due to severe storms, straight-line winds, flooding, and tornados that occurred on July 29 through August 14, 2023, President Biden has declared a major disaster on September 21, 2023. As a result of the disaster declaration, the State of Missouri will receive post-disaster Hazard Mitigation Grant Program (HMGP) funds to distribute to eligible applicants to complete eligible mitigation activities.

We are currently soliciting Hazard Mitigation project proposals from all counties and corresponding jurisdictions. Hazard Mitigation projects must (1) independently solve a problem, (2) be cost-effective per the Federal Emergency Management Agency's (FEMA) benefit cost analysis software, and (3) be environmentally sound per FEMA's review process, to potentially receive funding. Due to the type of hazard that resulted in the disaster declaration, priority will be given to those counties declared for projects that provide damage reduction from flooding and life safety. (See attached list for declared Counties) Examples of eligible project types include, but are not limited to, infrastructure improvements, residential buyouts, critical facility generators, sirens, replacing low water crossings, tornado safe rooms, and other minor flood control projects. Examples of <u>ineligible</u> project types include purchase of equipment or studies. HMGP projects are funded at 75% Federal share. A 25% non-Federal match share is required.

Upon receipt of project proposals, we will review the information provided for eligibility. If the proposed project is deemed potentially eligible for HMGP funding and enough funding is available, we will ask for additional information and a complete application. Therefore, if you are interested in applying for HMGP funds for a Mitigation project that you believe is cost-effective, environmentally sound, and independently solves a problem, please complete and return an HMGP Notice of Interest form by <u>Tuesday</u>, <u>November 7</u>, <u>2023</u>. The HMGP Notice of Interest form is available on the SEMA Mitigation website at http://sema.dps.mo.gov/programs/mitigation_management.php. Please note that your jurisdiction is not required to participate in this grant program funding opportunity.

Your jurisdiction <u>must</u> have a current Local Hazard Mitigation Plan that has been adopted by your jurisdiction and approved by FEMA to be considered eligible for hazard mitigation funding. If you are unsure of your Mitigation plan status, a map and listing are available on the SEMA Mitigation website.

If you have any questions regarding this letter, please contact Heidi Carver, Hazard Mitigation Officer (573) 526-9116 / Heidi.carver@sema.dps.mo.gov or Haley Campbell, Deputy Hazard Mitigation Officer (573) 526-9251 / haley.campbell@sema.dps.mo.gov .

Sincerely,

Ronald C. Broxton

Recovery Division Manager

Enclosures



As of the date of this report, declared counties include; Adair, Barry, Barton, Bates, Benton, Bollinger, Camden, Christian, Clark, Crawford, Dade, Gentry, Greene, Grundy, Henry, Iron, Knox, Madison, Maries, Mississippi, Morgan, New Madrid, Ozark, Perry, Scotland, Scott, Shelby, St. Clair, Ste. Genevieve, Taney, Vernon, Wayne, and Worth.