

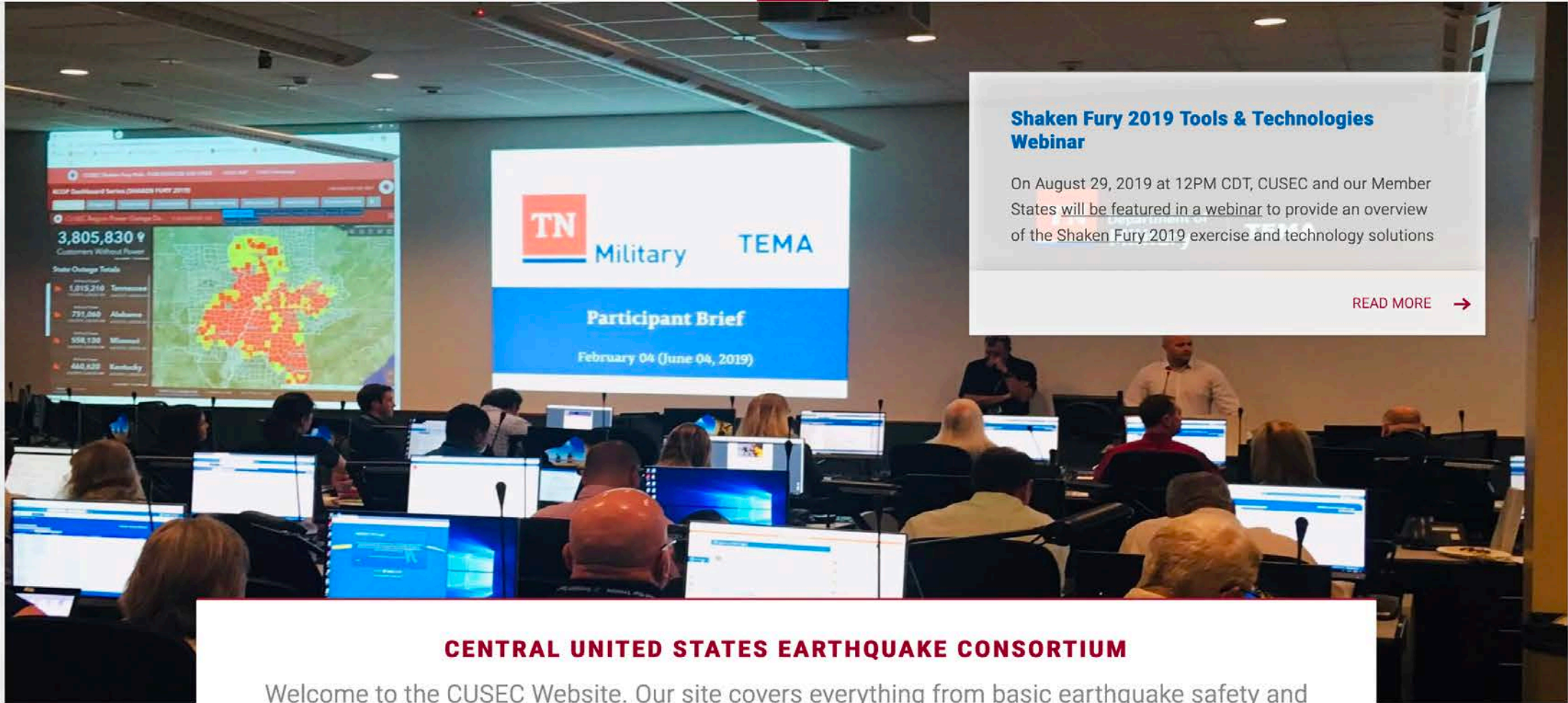
Technology Enabling the Community Lifelines for Local and State Incident Operations

Michael E. Dossett, Director
Doug Eades, GIS Lead
Erik Endrulat, DHS S&T



The evolution of communication





Shaken Fury 2019 Tools & Technologies Webinar

On August 29, 2019 at 12PM CDT, CUSEC and our Member States will be featured in a webinar to provide an overview of the Shaken Fury 2019 exercise and technology solutions

[READ MORE](#) →

CENTRAL UNITED STATES EARTHQUAKE CONSORTIUM

Welcome to the CUSEC Website. Our site covers everything from basic earthquake safety and mitigation issues, to a calendar of events and the some of the science behind the seismicity in the central United States. We want to have a site that is informative and easy to navigate and we welcome your feedback. Thanks for visiting...



CUSEC-FEMA National Level Exercise 2011



National Level Exercise 2011 & SWET-MS

Sewer

Water

Electric

Transportation

Medical

Schools



National Level Exercise 2011

WebEOC 7.0 Login

Position:

Incident:

WebEOC® is a registered trademark of ESI Acquisition, Inc.

WebEOC 7.1 Login

User:

Password:

- [New User? Click here to create an account.](#)
- [Forgot Username/Password?](#)

WebEOC® is a registered trademark of ESI Acquisition, Inc.

WebEOC 7.5 - Mozilla Firefox

webec.kyemweb.com:8132/eoc7/controlpanel.aspx?top=

WebEOC 7.5 **intermedix™**

esf5 as [ESF 05 - Emergency Management](#)

[KYEM Capstone 6/16/2014](#)

Boards

- Activity Log**
- Battle Rhythm**
- County Infrastructure Status**
- KYEM Maps**
- Press Release**
- Significant Events**
- Situation Report**

Boards KDPH **Capstone 2014**

- CSEPP Regional DashBoard**
- FAY - ESF Situation Report**
- Resource Requests**

Boards TEMA

- Essential Elements of Information**

Tools

- Admin**

National Level Exercise 2011

Firefox File Edit View History Bookmarks Tools Window Help Virtual USA

Virtual USA
https://vusa.us/Default.aspx

Welcome, Jeff Soper | My Profile | Help | Logout

VIRTUAL USA
Libraries Directory Inbox FlexViewer EarthViewer

Flex Viewer
VIRTUAL USA Viewer for Gen 3 Data Resources

vUSA Gen 3 Library
Login: Password: Refresh 14 Items (My Library)

☒ My Library ☐ Common Data ☐ Partner Keywords

Maps GeoRSS / Feeds HTML Links / Web Apps Shared Documents

Status	Content Type	Title
☒	ArcGIS REST	***Test Feed#1*** Winter 96 Storms
☐	ArcGIS REST	Florida SERT Primary Indicators
☐	ArcGIS REST	Operations Planning Demonstration
☐	ArcGIS REST	***TEST Feed #2*** Population Density
☐	WMS	USGS High Resolution Orthoimagery (HRO) Service
☐	WMS	2005 half-meter orthoimagery
☐	ArcGIS REST	Browseable REST Services

Map showing Washington, Oregon, and Idaho with labels for cities like Seattle, Tacoma, Portland, and various regions like North Central, Southwest, Central, Northeast, Southeast. Legend includes Snow, Ice, Flooding.

Latitude: 45.361894 Longitude: -118.512773

Transferring data from ec2-174-129-11-81.compute-1.amazonaws.com...

The next evolutionary step...



Essential Elements of Information (EEI) SOP Annex Template



Homeland
Security
Science and Technology



CAPSTONE 14

Purpose:

This annex template helps to support one of the primary objectives of Central US Earthquake Consortium (CUSEC) Capstone 2014 exercise, which is to develop, codify, and share the Essential Elements of Information (EEI) required to inform decision makers during a catastrophic New Madrid Seismic Zone Event. The EEIs will be derived from various sources of information, including data from predictive modeling, Situation Reports, and data collected in the field. EEIs may be tracked in various systems of record, including WebEOC, ArcGIS-based systems, or other database systems. The aim of the Capstone 2014 exercise is develop geospatial map services for EEIs, enabling broader access to current information for situational awareness.

The EEIs that will be used for the Capstone 2014 exercise are divided into the following three categories: Transportation, Infrastructure, and Operations. Each EEI contains one or more data layers and several important components, including the responsible Emergency Support Function (ESF), Data owner, geometry type, the minimum set of attributes for the dataset, the estimated availability of the data after a disaster occurs, and the deliverable type. Many of the EEIs include links to dynamic web mapping services hosted on ArcGIS Online. Those listed For Official Use Only (FOUO) are only accessible for members of the Capstone 2014 ArcGIS Online Group. To request access to this group, please submit this form: <http://bit.ly/1dtHZ44>.

Essential Elements of Information:

Transportation: Air	2
Transportation: Rail	3
Transportation: Roads	4
Transportation: Waterways	5
Transportation: Fuel*	6
Infrastructure: Electricity Grid	7
Infrastructure: Natural Gas Grid	8
Infrastructure: Water Grid	9
Infrastructure: Private Sector Infrastructure	10
Incidents: USGS Impact Assessment / Damage Estimates	11
Operations: Area Command Locations	12
Operations: Communications (Public Safety and General Public)	13
Operations: Evacuation Orders	14
Operations: Hospital Status	15
Operations: Injuries and Fatalities	16
Operations: Joint Reception, Staging, Onward Movement and Integration (JRSOI) Sites	17
Operations: Points of Distribution (PODS)	18
Operations: Shelters	19
Operations: Staging Areas	20



The next evolutionary step...

**Homeland Security**

[The Value of Viewers](#) | [The Need for Sharing](#) | [The Solution](#) | [Resources](#) | [Contact Us](#)



00:00 00:00

Registered Users

Are you a member of a participating vUSA organization or government agency? If so, you can log in here or request a username and password.

Username Password

[Request user access to vUSA.](#)

Virtual USA:
The right information, at the right time, for the right people

In an emergency, reliable information is a decision maker's most important asset. Virtual USA enables emergency response agencies to more quickly find, share, and analyze data — allowing them to make better decisions based on more complete information.



**Virtual USA
Implementation Tool**

The next evolutionary step...



Capstone 14 Info

CUSEC Maps

WebEOC

VOAD

IEMA

Transportation

Retail Status

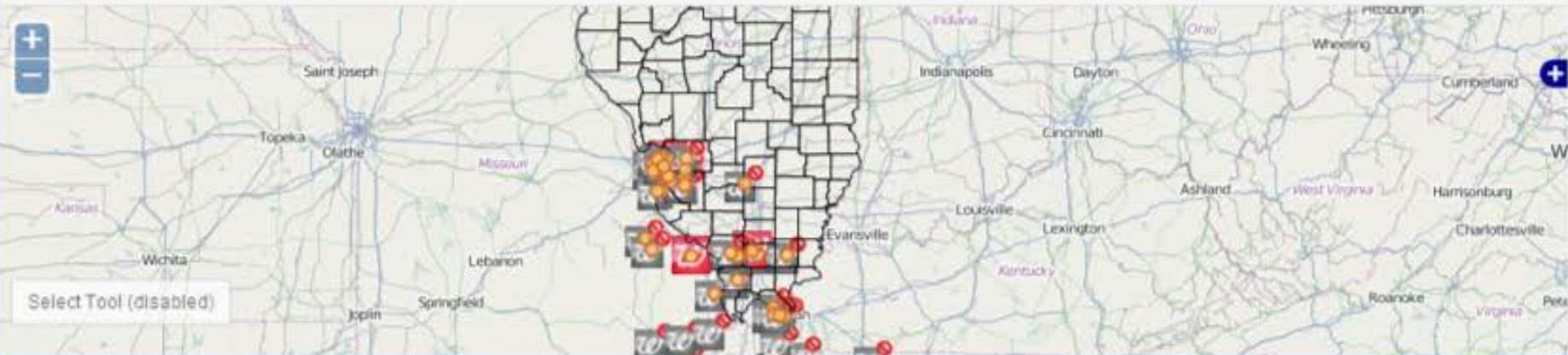
Power Utilities

Social Media Map

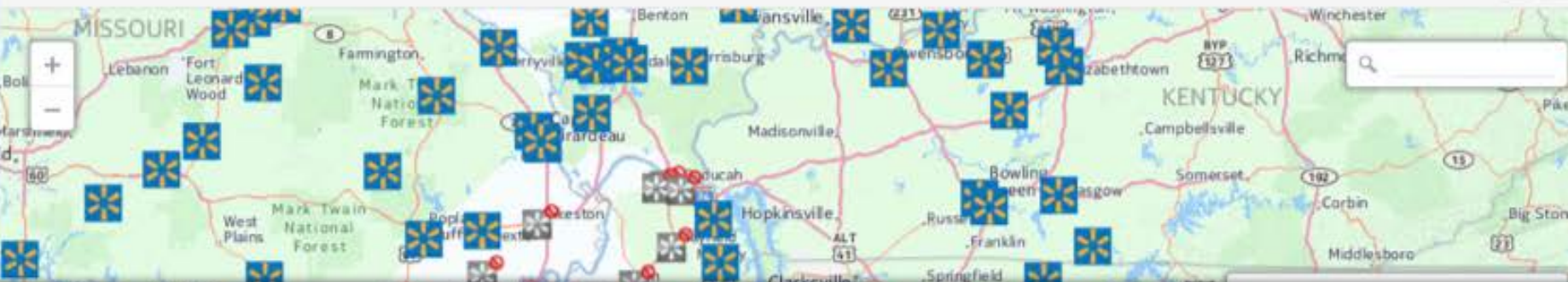
Description of store closures map 1 of 1

This map displays the open or closed status of retail stores due to incidents. Please **click the checkboxes** on the right side of the map to activate the layer.

Walgreens Status Map 1 of 1



Walmart Status 1 of 1



Retail Announcements 1 of 1

Search

KY Retail Federation - Capstone

Created: 06/19/2014

Yesterday, the Kentucky...

Walgreens Selected Store List 1 of 1

Search

Walgreens - PADUCAH KY

Walgreens - FLORISSANT MO

Walgreens - BONNE TERRE MO

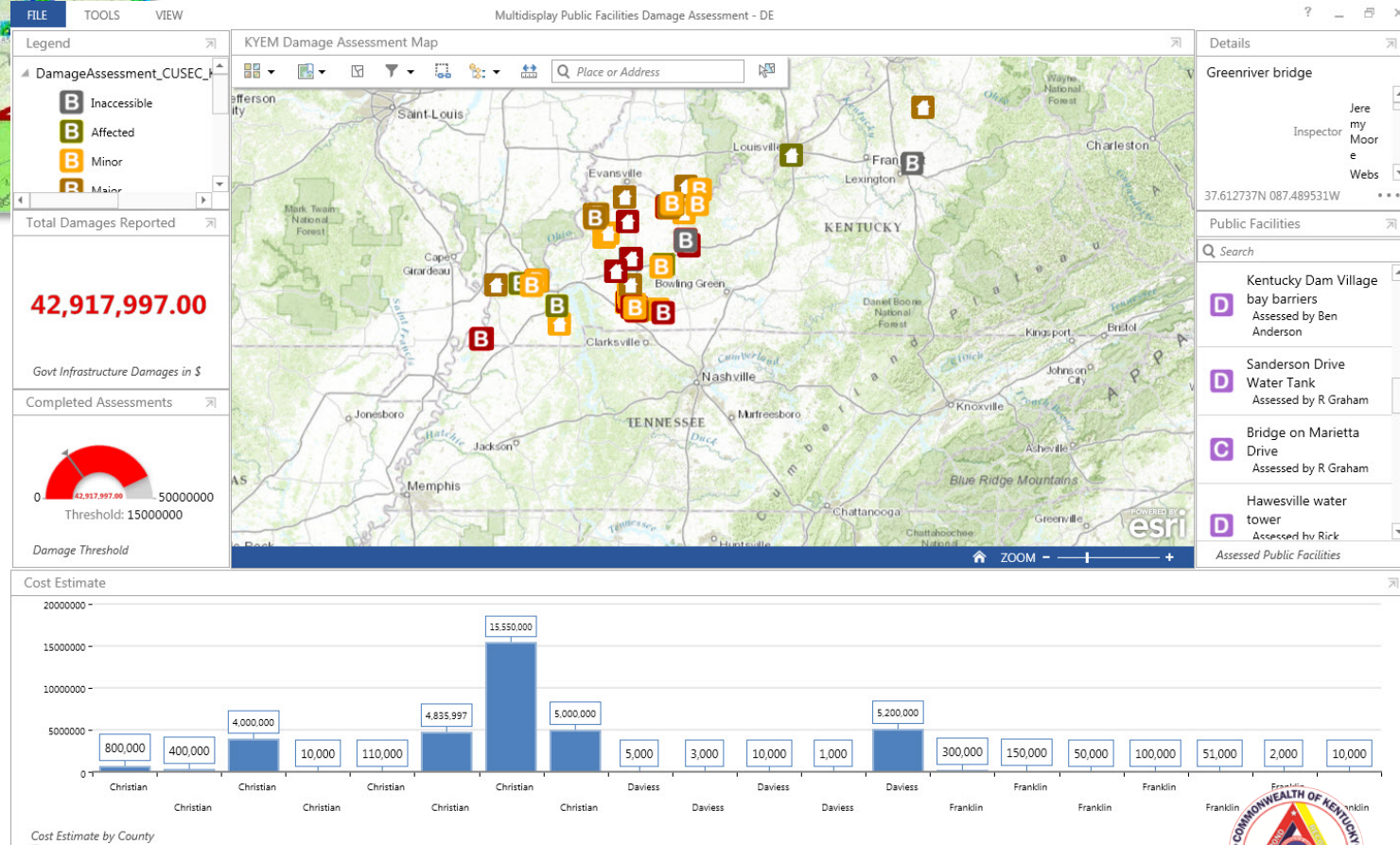
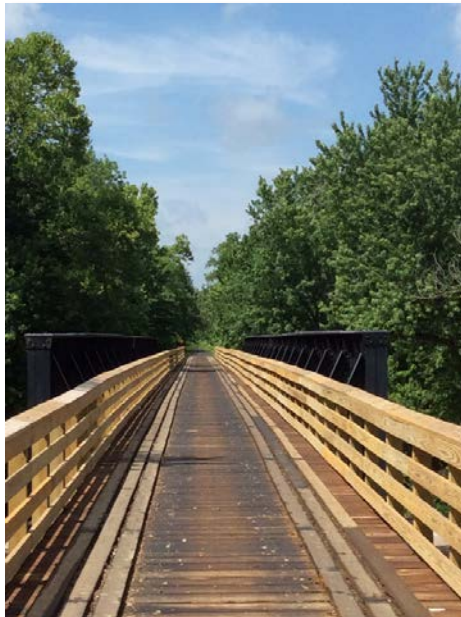
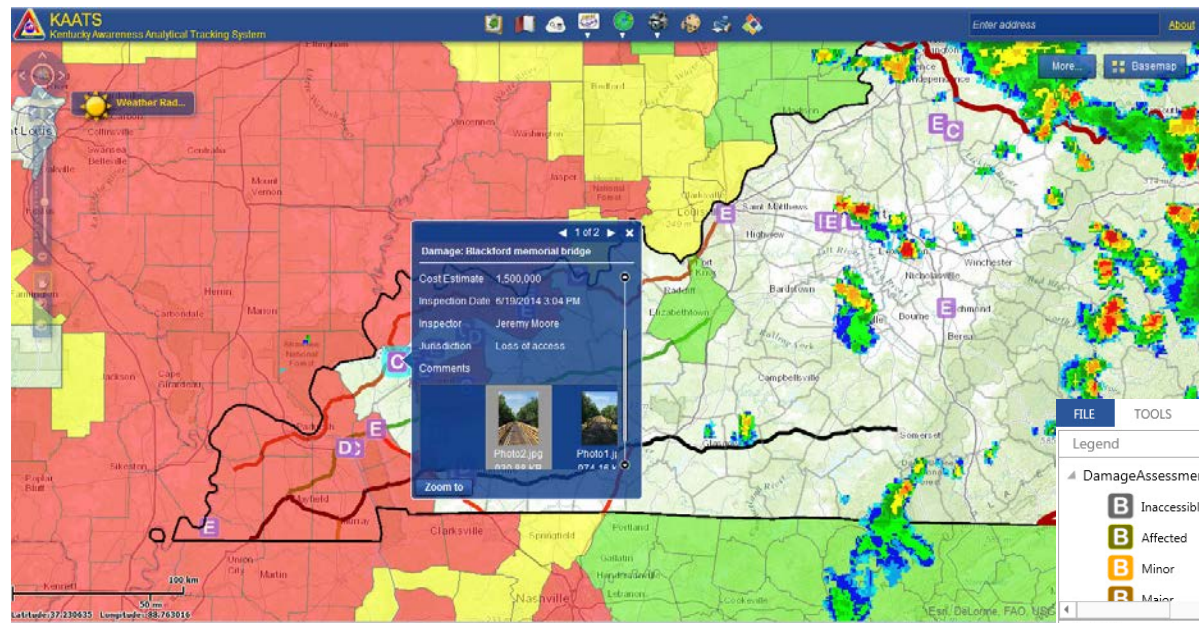
Walgreens - SAINT LOUIS MO

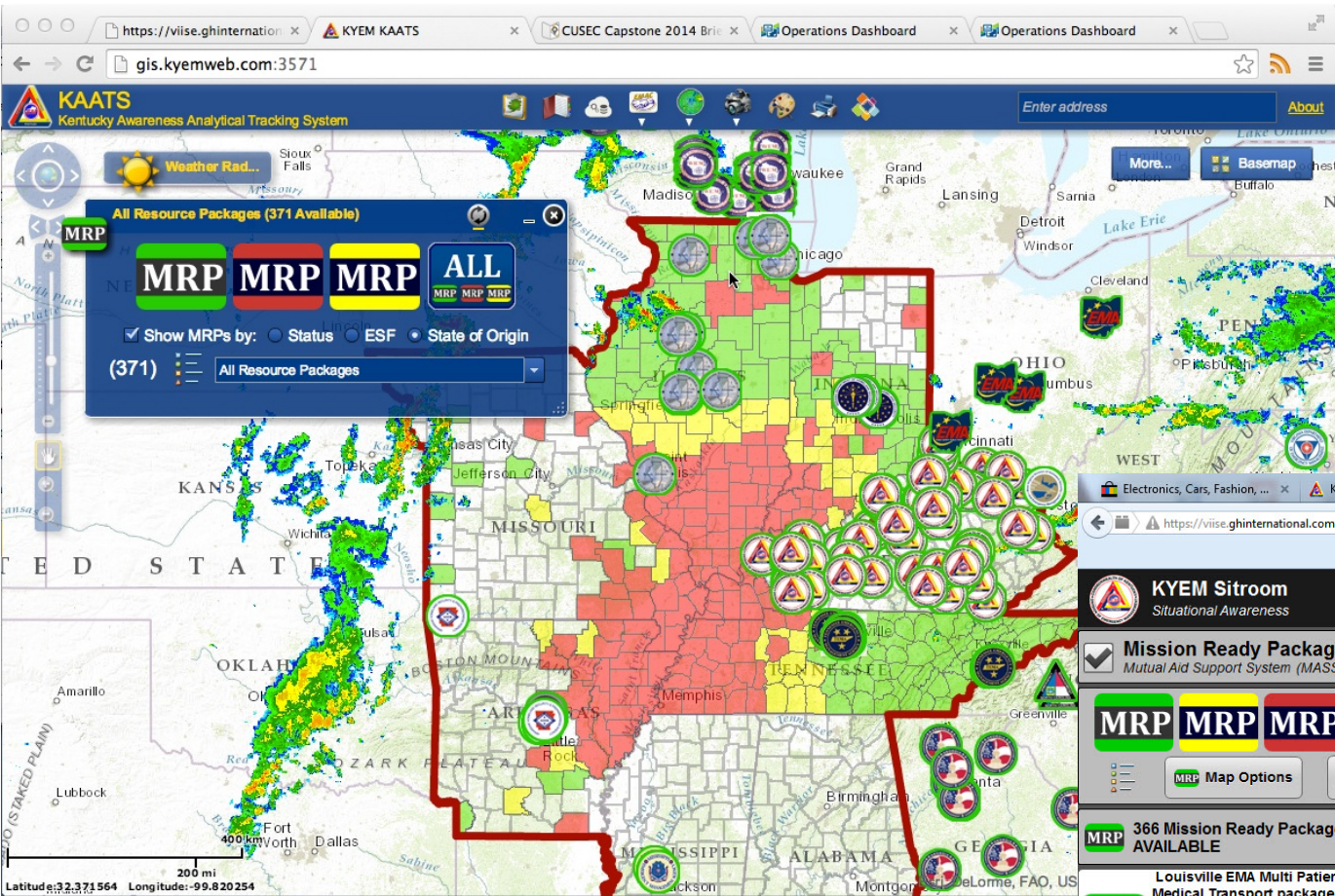
Walgreens - SAINT LOUIS MO

Walgreens - SAINT LOUIS MO

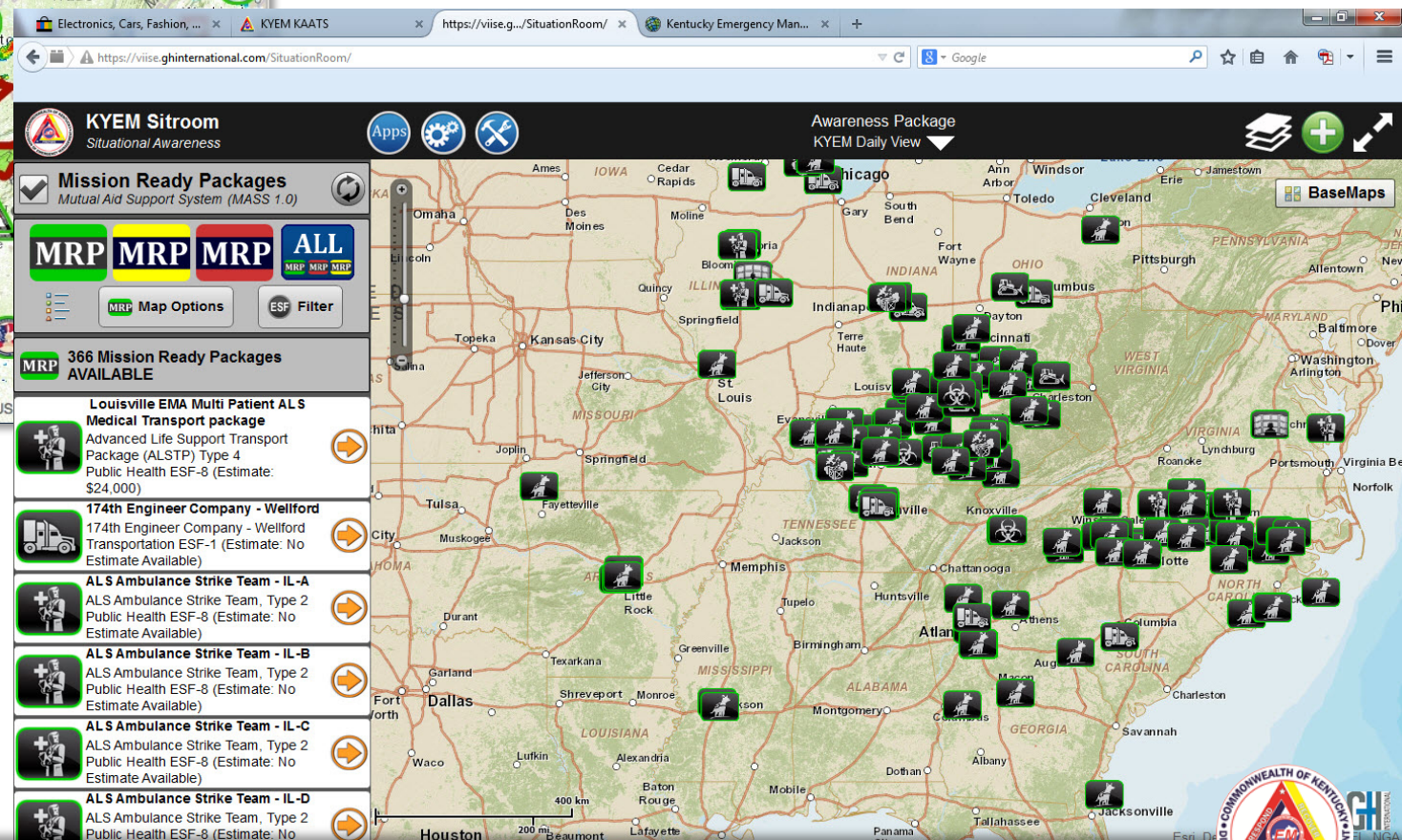
Store Status Chat 1 of 1

Damage Assessments





Mutual Aid



Mission Ready Packages



Currently Operating

102

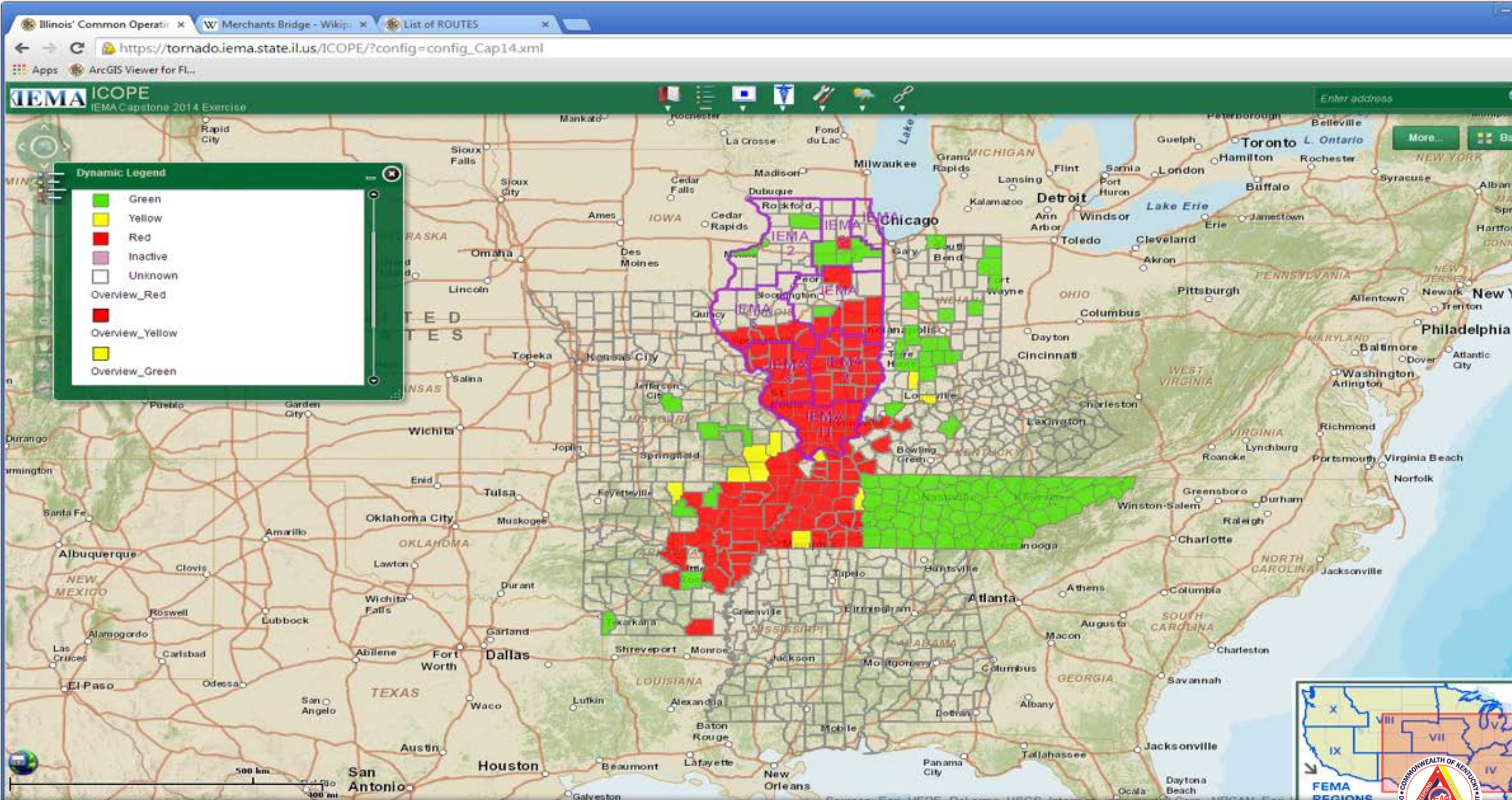
Available

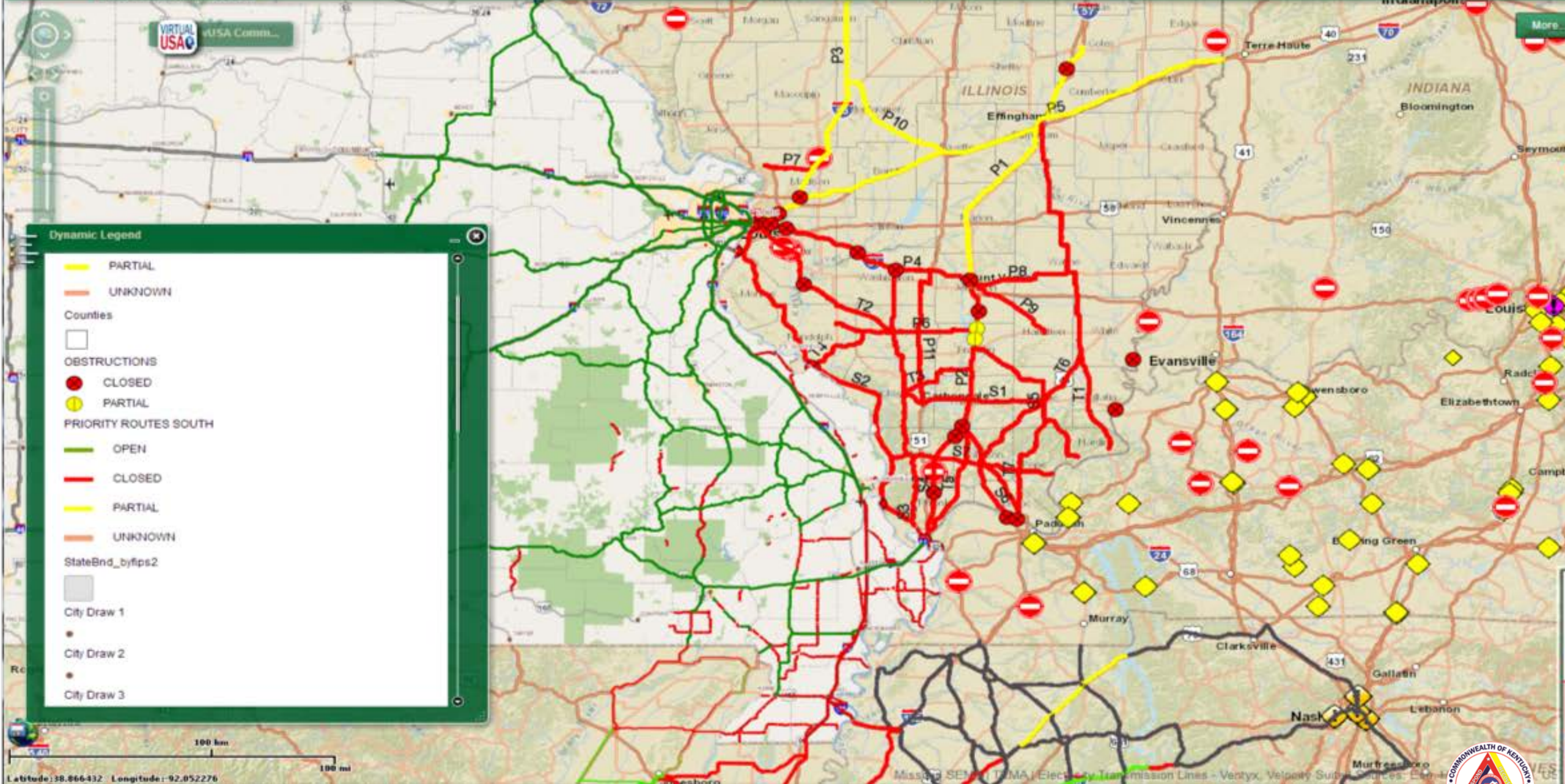
367

Not Available

36







Essential Elements of Information Display - Mozilla Firefox

webeoc.kyemweb.com:8132/eoc7/boards/board.aspx?tableid=126&viewid=686&uvid=1.2040

Update Record 31

Ballard County in Kentucky

Electricity Grid	Unknown ▼	
Natural Gas Grid	Unknown ▼	
Public Water Grid	Unknown ▼	
Road/Bridge Status	Yellow ▼	Strutctal damage reported on the Cairo Ohio River Bridge (KY-US51/60/62)
Railroad Network	Unknown ▼	
Navigable Waterways	Unknown ▼	
Air Transportation Infrastructure	Unknown ▼	
Area Command Locations	Unknown ▼	
Staging Areas	Unknown ▼	
Points of Distribution (PODS)	Unknown ▼	
Joint Reception, Staging, Onward Movement and Integration(JRSOI)	Unknown ▼	
Evacuation Orders	Unknown ▼	
Injuries and Fatalities	Unknown ▼	
Shelters	Unknown ▼	
Private Sector Infrastructure	Unknown ▼	
US Geological Survey Data	Unknown ▼	
Communications	Red ▼	loss of communication and the EOC has been destroyed. Operating on HAM Radio and
Hospital Status	Unknown ▼	

KYEM Capstone 6/16/2014

Essential Elements of Information

intermedix™

Red
Yellow
Green
Unknown
Inactive
Alabama
Arkansas
Illinois
Indiana
Kentucky
Mississippi
Missouri
Tennessee
All States
Search for County
Search
Clear Search

County	Electricity Grid	Natural Gas Grid	Public Water Grid	Road/Bridge Status	Railroad Network	Navigable Waterways	Air Transportation Infrastructure	Area Command Locations	Staging Areas	Points of Distribution(PODS)	JRSOI	Evacuation Orders	Injuries and Fatalities	Shelters	Private Sector Infrastructure	US Geological Survey Data	Communications	Hospital Status	Updated	Detail	Edit
Anderson , KY	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	06/13/2014 23:32:52		
Ballard , KY	Unknown	Unknown	Unknown	Yellow	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	06/17/2014 13:40:31		
Calloway , KY	Unknown	Unknown	Unknown	Red	Unknown	Unknown	Unknown	Unknown	Green	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	06/16/2014 13:24:57		
Carlisle , KY	Red	Unknown	Red	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	06/18/2014 14:19:25		
Daviess , KY	Unknown	Unknown	Unknown	Unknown	Red	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	06/16/2014 13:45:31		
Franklin , KY	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	06/14/2014 09:34:48		
Fulton , KY	Unknown	Unknown	Red	Red	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	Red	Unknown	06/18/2014 10:15:29		
Graves , KY	Unknown	Unknown	Unknown	Red	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	06/17/2014 09:31:24		
Hardin , KY	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Green	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	06/16/2014 11:21:00		
Henderson , KY	Unknown	Unknown	Unknown	Red	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	06/16/2014 14:07:42		
Hickman , KY	Unknown	Unknown	Red	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	06/16/2014 11:16:12		
Hopkins , KY	Unknown	Unknown	Unknown	Red	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	06/16/2014 13:32:49		
Jackson , KY	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	06/18/2014 14:02:57		
Livingston , KY	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	06/18/2014 10:16:00		
Lyon , KY	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	06/18/2014 14:21:38		
Marshall , KY	Unknown	Unknown	Yellow	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yellow	Unknown	Unknown	Red	Unknown	06/18/2014 10:56:45		
McCracken , KY	Unknown	Unknown	Red	Red	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Yellow	Red	Unknown	06/18/2014 13:27:20		
Ohio , KY	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	06/12/2014 22:34:10		
Trigg , KY	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Red	Unknown	06/16/2014 10:43:10		



SHAKEN

FURY2019

Response and Recovery Exercise



Safety and
Security



Food, Water,
Sheltering



Health and
Medical



Energy
(Power & Fuel)



Communications



Transportation



Hazardous
Material

Green

Green

Green

Green

Green

Yellow

Green



(DHS S&T photo)

DHS S&T Is Shaking Up Disaster Preparedness

September 12, 2019 — Homeland Security Today

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Import Tracking Using Blockchain

U.K. Announces £2 Million in Counter
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Academia

GAO Finds Federal Spending Data Quality
Issues

Forescout Launches Cloud-Based Offering
for Network Segmentation

Mike Aiello to Lead Cvxtera's





A 7.7 Midwest Quake? FEMA and Partners Test Response in Shaken Fury Exercises

While scientists are making strides toward the goal of earthquake forecasting, Shaken Fury tested response mechanisms for a quake with no advanced notice.



Homeland Security Today



Community Lifelines



Safety and Security



Energy
(Power & Fuel)



Communications



Transportation



Food, Water,
Sheltering



Hazardous Waste



Health and Medical

Community Lifelines

Definition

A lifeline enables the continuous operation of government functions and critical business and is essential to human health and safety or economic security.

Purpose

Root Cause Analysis

Interdependencies

Prioritization

Ease of Communication

Assessing

Status → What?

Impact → So What?

Actions → Now What?

Limiting Factors → What's the Gap?

COMPONENTS OF LIFELINES



Law Enforcement

Search and Rescue

Fire Service

Government Services

Responder Safety and Security

Imminent Hazard Mitigation



Evacuations

Food/Potable Water

Shelter

Durable Goods

Water

Agriculture



Medical Care

Patient Movement

Public Health

Fatality Management

Health Care Supply Chain



Power (Grid)

Temporary Power

Fuel



Infrastructure

Alerts, Warnings, and Messaging

911 and Dispatch

Responder Communications

Financial Services



Highway/Roadway

Mass Transit

Railway

Aviation

Maritime

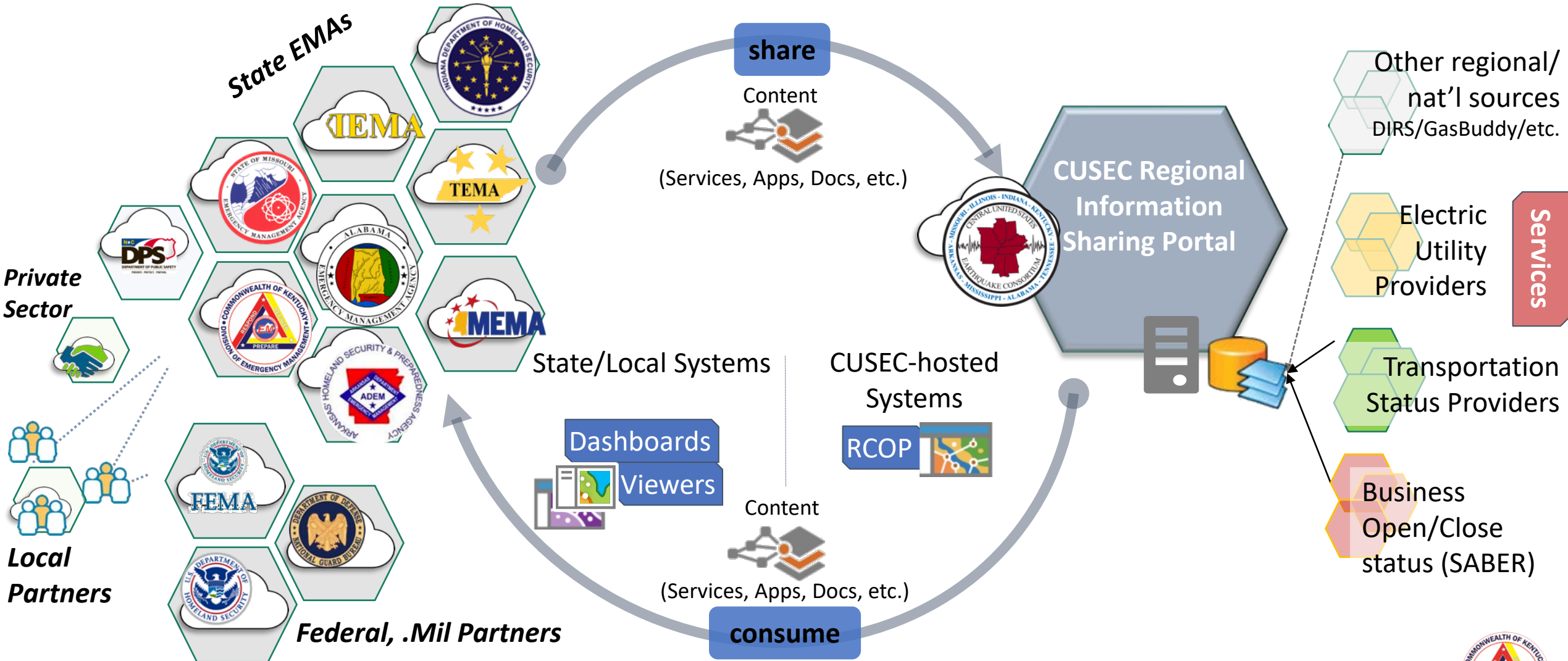
Pipeline



Facilities

Hazardous Debris, Pollutants, Contaminants

CUSEC Regional Information Sharing Portal (RISP)



 GasBuddy Station Tracking Dashboard FOR EXERCISE USE ONLY

Select All States

Select All Counties

No Fuel

21

No Power

No Fuel

64

Has Power

Has Fuel

64

No Power

Has Fuel

3,286

Has Power

-  No Fuel & No Power
-  No Fuel, Has Power
-  Has Fuel, No Power
-  Has Fuel & Has Power

BP

 2341 W Broadway Ave, Forrest City, AR
St. Francis County
3/30/2019, 8:00 AM

Murphy USA

 207 Deadrick Rd, Forrest City, AR
St. Francis County
3/30/2019, 8:00 AM

Exxon

 2319 N Washington St, Forrest City, AR
St. Francis County
3/30/2019, 8:00 AM

Murphy USA

 802 US-64 E, Wynne, AR
Cross County
3/30/2019, 8:00 AM

Phillips 66

 700 US-64 E, Wynne, AR
Cross County
3/30/2019, 8:00 AM

Last update: a few seconds ago

No Fuel or Power



No Fuel
21
 No Power

No Fuel
64
 Has Power

Has Fuel
64
 No Power

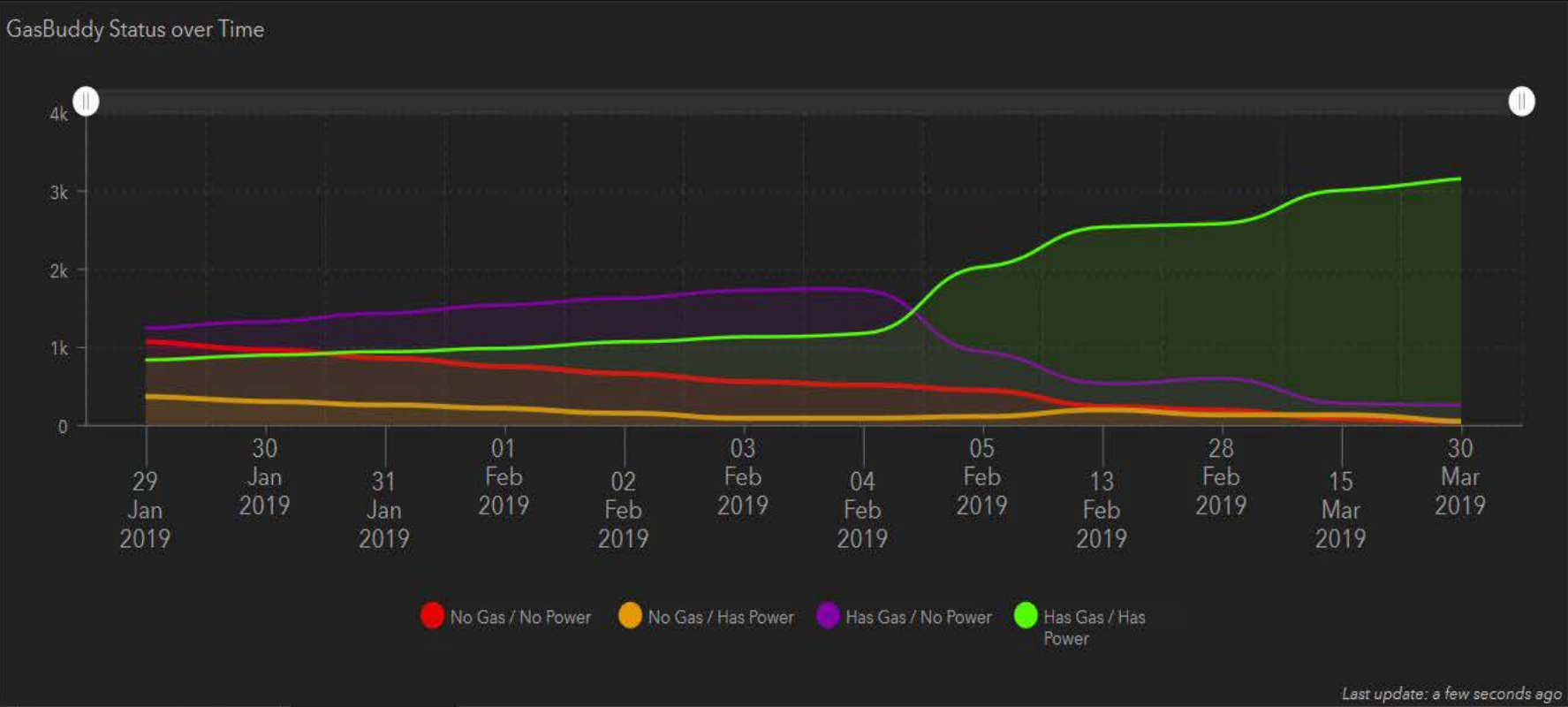
Has Fuel
3,286
 Has Power

 No Fuel & No Power

 No Fuel, Has Power

 Has Fuel, No Power

 Has Fuel & Has Power



BP

 2341 W Broadway Ave, Forrest City, AR
 St. Francis County
 3/30/2019, 8:00 AM

Murphy USA

 207 Deadrick Rd, Forrest City, AR
 St. Francis County
 3/30/2019, 8:00 AM

Exxon

 2319 N Washington St, Forrest City, AR
 St. Francis County
 3/30/2019, 8:00 AM

Murphy USA

 802 US-64 E, Wynne, AR
 Cross County
 3/30/2019, 8:00 AM

Phillips 66

 700 US-64 E, Wynne, AR
 Cross County
 3/30/2019, 8:00 AM


 No Fuel or Power

Last update: a few seconds ago





- KYTC Info
- KYEM Task Log
- KYEM Resource Requests
- County Mutual Aid
- Water Status Test
- Large Animal Shelters
- Region 4 Hazus Results
- CUSEC Regional Energy (Power)
- CUSEC Regional Power (Fuel)
- Private Sector
- CUSEC Shaken Fury Hub

Safety Assessment Dashboard (Shaken Fury)

UNSAFE

580

Red Placard

Last update: a few seconds ago

Restricted Use

909

Yellow Placard

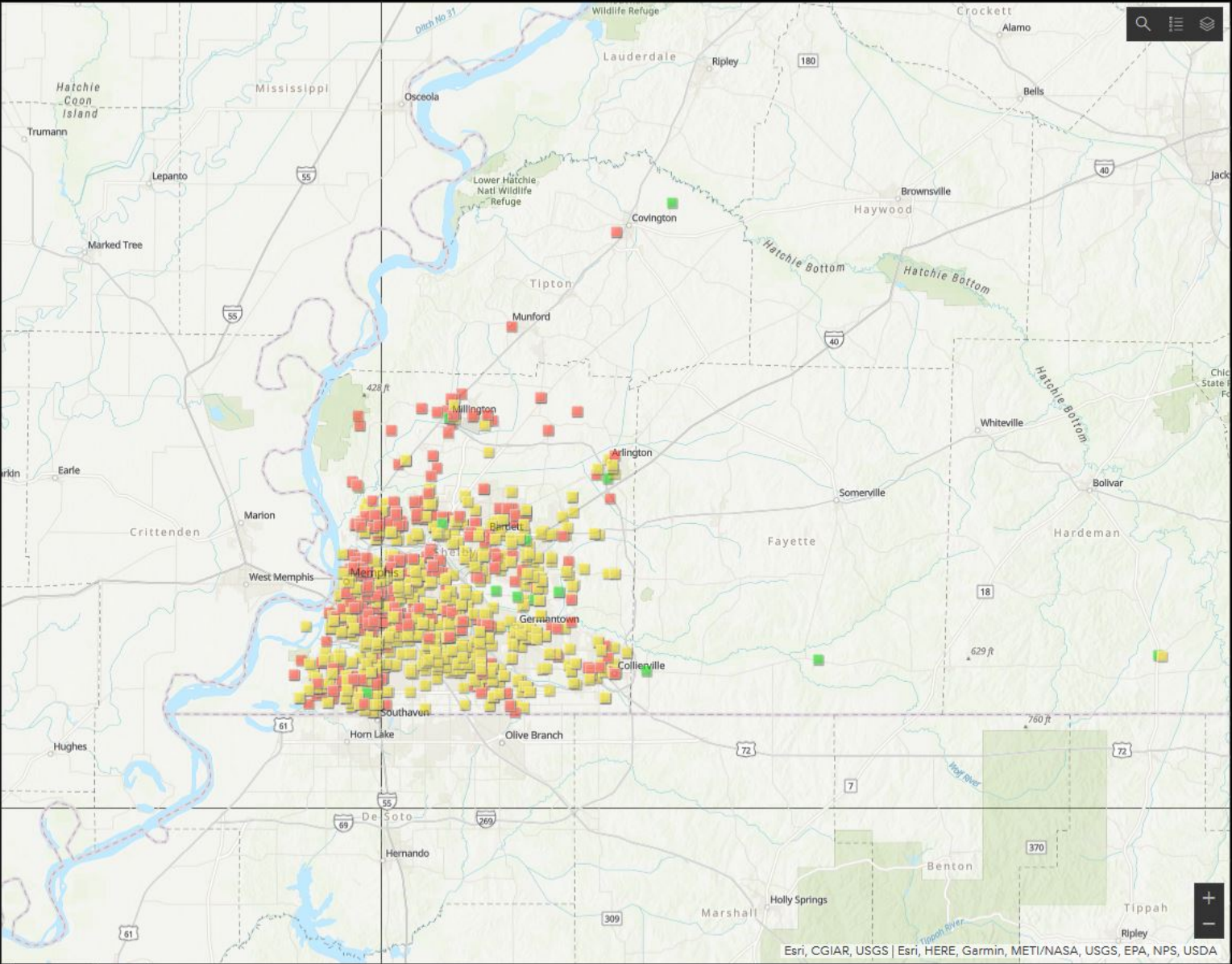
Last update: a few seconds ago

INSPECTED

13

Green Placard

Last update: a few seconds ago



- Prisons

961 SYCAMORE VIEW RD
Critical Facility:
- Prisons

6201 HALEY RD
Critical Facility:
- Prisons

201 POPLAR AVE
Critical Facility:
- Prisons

1045 MULLINS STATION RD
Critical Facility:
- Prisons

6000 STATE RD
Critical Facility:
- Prisons

3420 OLD GETWELL ROAD
Critical Facility:
- Prisons

1101 JOHN A DENIE RD
Critical Facility:
- Prisons

6696 NAVY RD
Critical Facility:
- Shelter

3910 Ridgeway Road
Critical Facility:
- Shelter

3910 Ridgeway
Critical Facility:
- Shelter

675 National Street
Critical Facility:
- Food Distribution

500 N Pine Lake Dr.
Critical Facility:
- Last update: a few seconds ago

TEMA Mission Requests by Lifeline

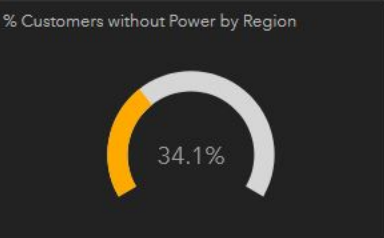
Incident: **EXERCISE - Shaken Fury 19 - Exercise**

Document generated at 2019-06-26 13:24 (CDT)



Safety and Security (42 Requests)

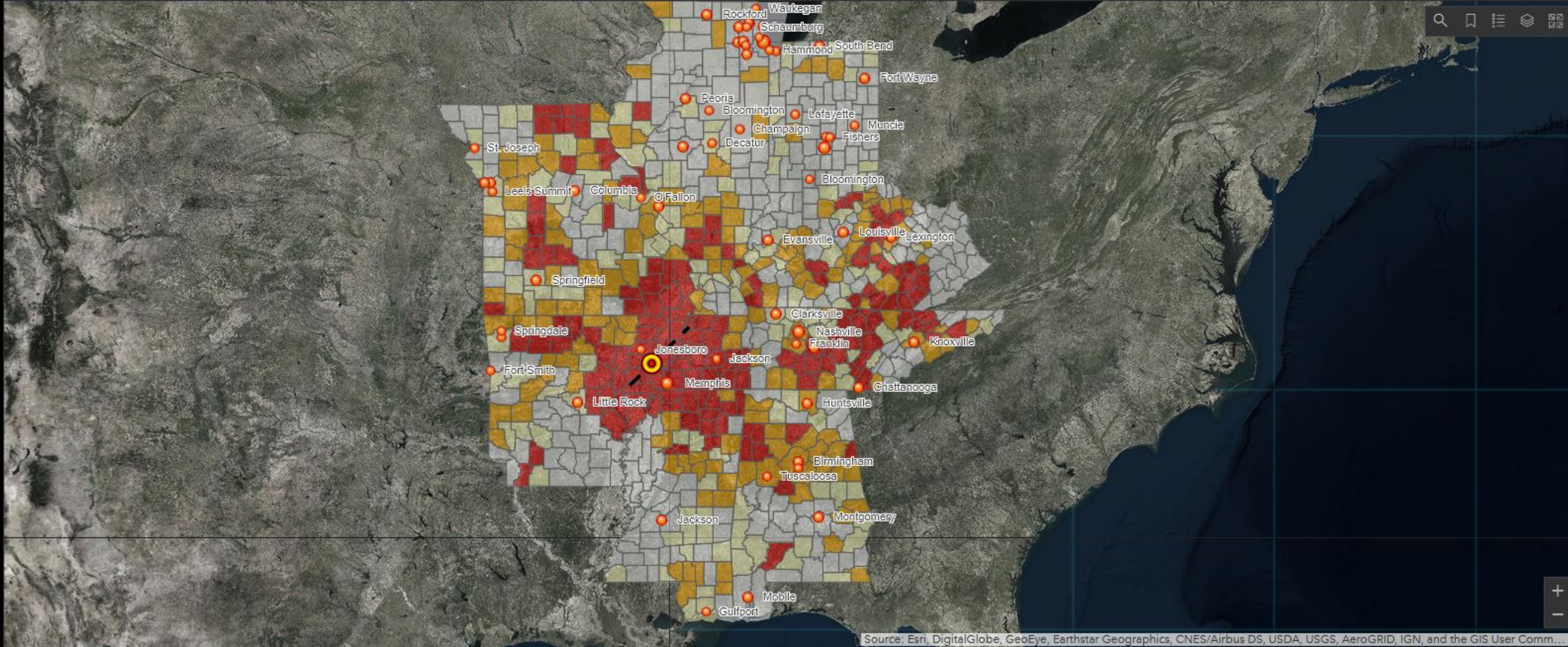
Subject	Date	Originated	Description
MCC#: 001 Personnel Status <i>Priority: Priority</i> <i>Status: On Going</i>	2019-06-04 14:11:33	Military	Requesting Region & County: Statewide/*Multiple Requesting personnel status of TN National Guard
MCC#: 003 Request to NORTHCOM and FEMA for SAR resources <i>Priority: Priority</i> <i>Status: Complete</i>	2019-06-04 17:41:18	TEMA User	Requesting Region & County: Statewide/*Multiple State of Tennessee is requesting SAR resources to assist Shelby County and the City of Memphis with Urban Search and Rescue and aerial hoist rescue. Tennessee is requesting a GSAB (-) with medium lift rotary-wing aircraft with hoist capability (medically configured if possible), heavy lift rotary wing capability for logistics support, and (2) Air Force SAR packages. Additionally, we are requesting 8-10 FEMA Type-1 US&R; teams to work the city of Memphis downtown areas. Staging for aircraft and US&R; Type-1 teams will be at Smyrna Airport (MQY) initially. Need resources staged at MQY NLT 1200 1 February 2019. Forward staging is being coordinated but currently Type-1 teams will work out of Memphis International Airport (MEM) vic 164th Air Wing and aircraft packages will move to Millington-Memphis Airport (MQA) as initial base. These resources will support the Memphis Unified command located at Memphis OEM. EXERCISE EXERCISE EXERCISE
MCC#: 005 Request for National Guard medical personnel			Requesting Region & County: Statewide/*Multiple Request movement of 20 patients O/A 1 June from Memphis International to Charleston, SC. Request National Guard medical personnel from Tennessee to triage and provide litter loading from the staging area to C-17 aircraft. 3 NG FLA (Field Litter Ambulances) requested to move patients to the aircraft. Expected loading time is 1200 CDT on 1 June. NOTE: This event is simulated to be in Memphis, but will take place on the



6,122,840

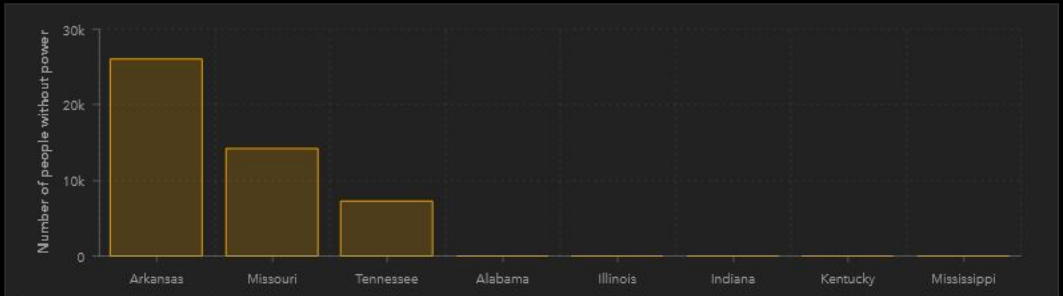
Customers Without Power by Region

- Power Outages by County
- Lauderdale County, Tennessee
100% County Power Outage
 - Tunica County, Mississippi
100% County Power Outage
 - Lake County, Tennessee
100% County Power Outage
 - Craighead County, Arkansas
100% County Power Outage
 - Mississippi County, Arkansas
100% County Power Outage
 - Cross County, Arkansas
100% County Power Outage
 - Jackson County, Arkansas
100% County Power Outage
 - St. Francis County, Arkansas
100% County Power Outage
 - Greene County, Arkansas
100% County Power Outage
 - Woodruff County, Arkansas
100% County Power Outage
 - Lee County, Arkansas
100% County Power Outage
 - Crittenden County, Arkansas
100% County Power Outage
 - Dunklin County, Missouri



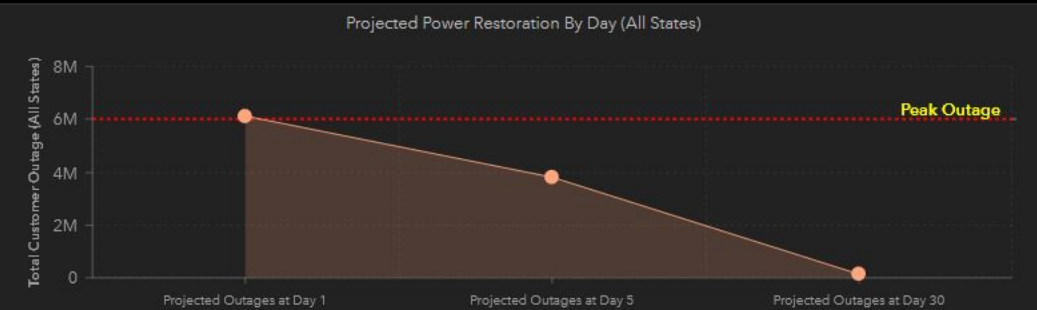
Shaken Fury Outages

Electric Grid Operating Display



Power Outages by State

Power Outages by County



Save

Cancel

ⓘ

County Lifeline Form

County

Christian

Area

02

Safety & Security

Food/Water/Shelter

Health/Medical

Communications

Transportation

Energy

Hazardous Materials

Type	Status	Comments
Government Service	Unknown	
Responder Safety/Security	Unknown	
Law Enforcement	Unknown	

Lifeline Summary



Add County Lifeline

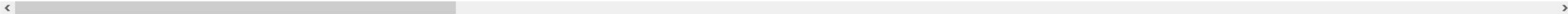
Copy Excel CSV PDF

Search:

			Safety & Security						Food/Water/Shelter			
	County	Area	Government Service	Responder Safety / Security	Law Enforcement	Search & Rescue	Imminent Hazard Mitigation	Fire Service	Evacuations	Food/Potable Water	Shelter	
	Ballard	01	Stablizing	Unknown	Stablizing	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unk
	McCracken	01	Stablizing	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unk
	Livingston	01	Stablizing	Unknown	Stablizing	Unknown	Unknown	Stablizing	Unknown	Unknown	Stablizing	Unk
	Graves	01	Stablizing	Unknown	Unknown	Unknown	Unknown	Unstable	Unknown	Unknown	Unknown	Unk
	Henderson	02	Unknown	Unknown	Unknown	Stablizing	Unknown	Unknown	Unknown	Unknown	Unknown	Unk
	Christian	02	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unk
	Hancock	02	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unk
	Muhlenberg	02	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unk
	Fulton	01	Unknown	Unknown	Stablizing	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unk
	Trigg	01	Unknown	Unknown	Unknown	Unknown	Unknown	Stablizing	Unknown	Unknown	Unknown	Unk

Showing 1 to 10 of 24 entries

Previous 1 2 3 Next



Exercise! Unstable and Stabilizing Lifeline Tasks

Filter by County None

Safety and Security

4

Unstable

Food-Water-Sheltering

0

Unstable

Health and Medical

6

Unstable

Energy (Power and Fuel)

4

Unstable

Communications

1

Unstable

Transportation

4

Unstable

Hazardous Material

0

Unstable

Safety and Security

5

Stabilizing

Food, Water, Sheltering

1

Stabilizing

Health and Medical

0

Stabilizing

Energy (Power and Fuel)

3

Stabilizing

Communications

0

Stabilizing

Transportation

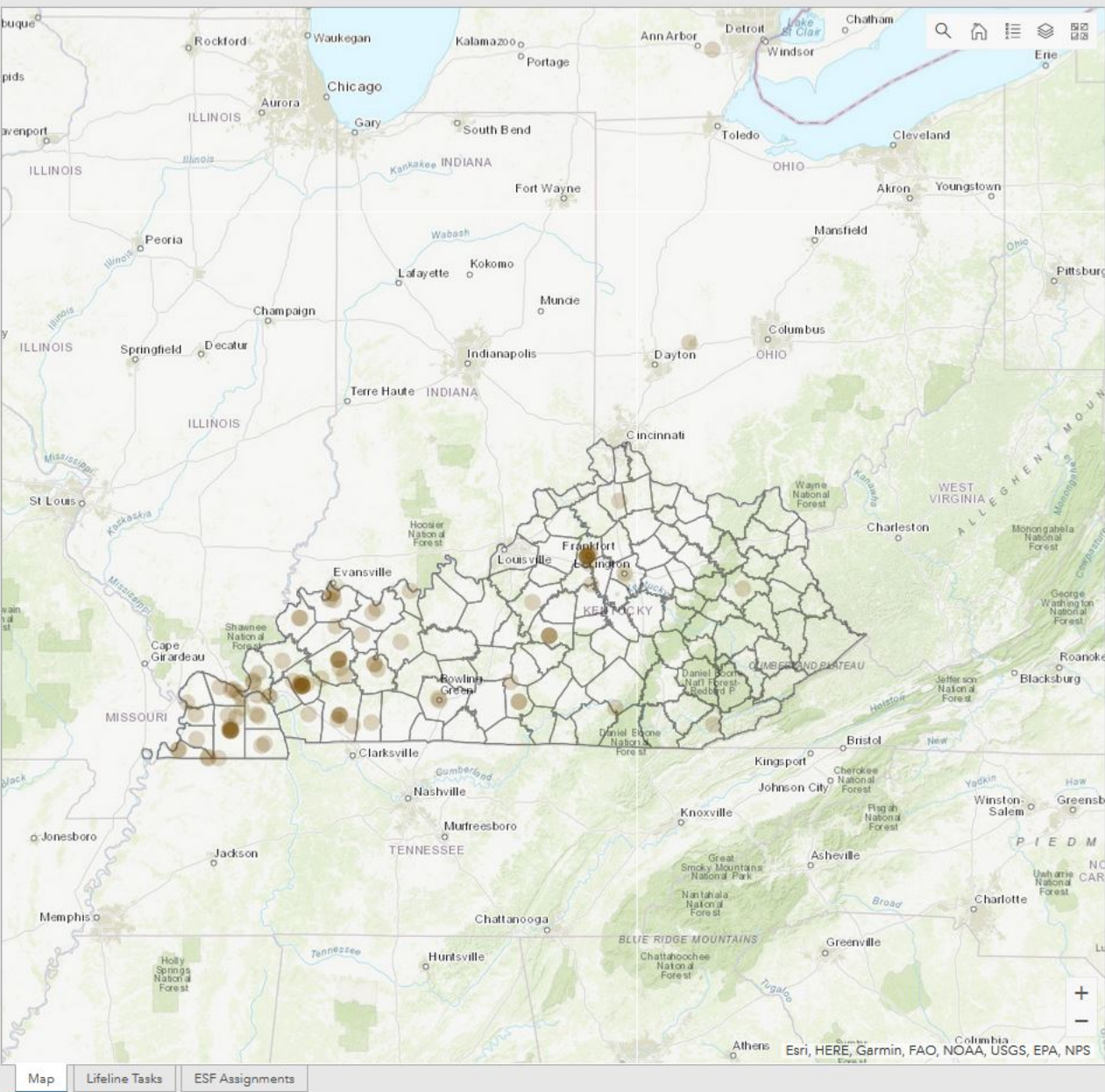
2

Stabilizing

Hazardous Material

1

Stabilizing



Total Injects

135

Lifeline Task Status

Blank	90
Stabilizing	13
Stable	13
Unstable	19

Lifeline Task Assignments

Blank	7
Communications	17
Energy	15
Food, Water, Sheltering	11
Hazardous Material	2
Health and Medical	9
Safety and Security	64
Transportation	10

Working Task Status

Blank	38
Assigned	10
Complete	78
Working	12

Last update: a few seconds ago



