## Update and look back - 2017

Angee Morgan,
Deputy Director
Kansas Division of
Emergency Management
(KDEM)



#### Administration & Finance

- MG Lee Tafanelli, director
- Angee Morgan, deputy director
- Danny Lassley, administrative services coordinator
- Bret Rowe, Emergency Management Performance Grant (EMPG) program manager
- Michael Neth, fiscal officer
- Randy Bradford, accountant
- David Epps, accountant



#### Commission of Emergency Planning and Response (CEPR)



- Chair Tim East, Wolf Creek
  Kansas Department of Health & Environment
  (KDHE)
- Vice-chair Sandy Johnson, Kansas Department of Agriculture
- Composed of 27 representatives from state, local, and private sectors
- 8 charters/5 working groups



EMERGENCY MANAGEMENT

# EVAP Accredited

ACCREDITATION PROGRAM

#### Emergency Management Program

- Program Administration & Evaluation
- Coordination
- Advisory Committee
- Administration & Finance
- Laws & Authorities

#### Emergency Management Program Elements

- Hazard Identification, Risk Assessment & Consequence Analysis
- Hazard Mitigation
- Prevention
- Operational Planning & Procedures
- · Incident Management
- Resource Management, Mutual Aid & Logistics
- Communications & Warning
- Facilities
- Training
- Exercises, Evaluations & Corrective Actions
- Emergency Public Information &
- Education

 Assessment completed by an independent nonprofit organization

 Standard-based voluntary assessment and peer review process



#### Planning and Mitigation

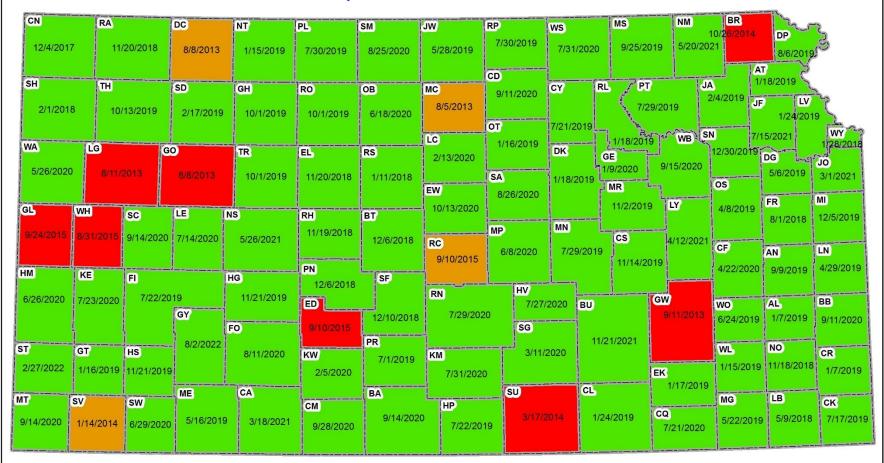
- Bryan Murdie, branch director
- Jeanne Bunting, mitigation planner
- Mike D'Attilio, GIS program manager
- Luke Finley, GIS specialist
- Jake Gray, state hazard mitigation officer
- Susan McMahan, planner
- Charlie McGonigle, mitigation specialist
- Jerry Millsaps, mitigation specialist
- Brian Rogers, resource management planner
- AJ Wolfe, planner
- Vacant, planner SFY 18



### Planning highlights

- Kansas Response Plan
  - Promulgated January 2017
- 5 approved County Emergency Operation Plans (EOPs)
- 3 EOP planning workshops

#### Status of County Emergency Operation Plans



Date: 08/22/2017







- Kansas Planning Standards (KPS)
  - KPS updated August 2014
  - Anticipate early 2018 update (full stakeholder involvement)

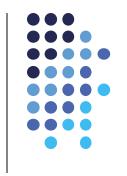
# Comprehensive Resource Management and Credentialing System (CRMCS)



#### Records entered into system:

- 58,534 personnel (+9%)
- 22,198 pieces of equipment (+43%)
- 4,121 organizations (+6%)
- 1,902 administrative users (+11%)

### Upcoming CRMCS training



#### September 25th

South Central Region - Hutchinson

October 3rd

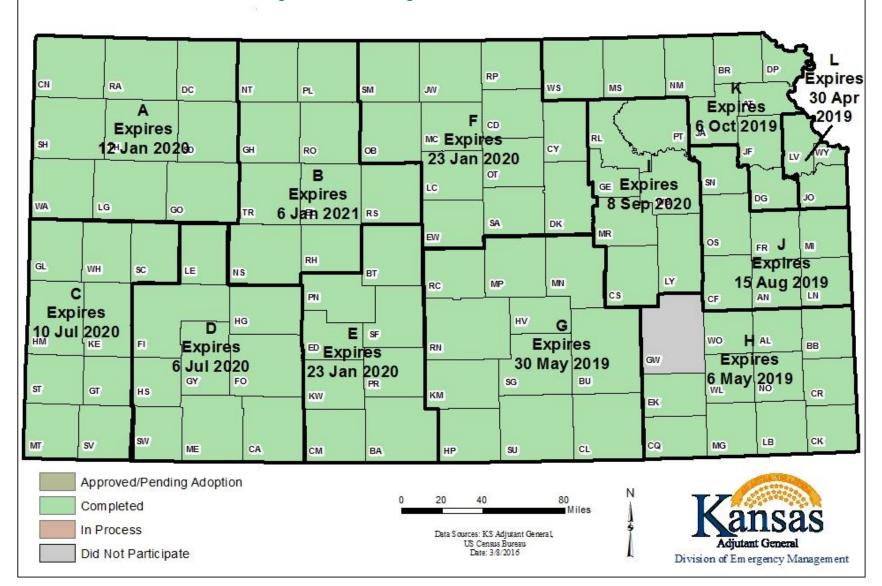
Northeast Region - Wamego

#### Mitigation Planning



- State Hazard Mitigation Plan approved by FEMA November 2013
  - Currently under update
- Regional plans
  - 12 regional plans completed
  - Yearly reviews are currently being performed
    - Region A, B, & F are scheduled this fall/early next year
- Estimated cost saving to date:< \$4,000,000</li>

#### Regional Mitigation Plan Status



# Hazard Mitigation funding opportunity



Flood Management Assistance (FMA) and Pre-Disaster Mitigation (PDM) grants

> Application period closes November 14, 2017

# Hazard Mitigation project monitoring



- Hazard Mitigation Grant Program (HMGP)
  - 5 open disasters with ongoing projects in each
    - 8 open projects
    - 3 projects approved YTD
    - 6 projects in the application/eligibility phase
    - \$9,500,000 in current portfolio management
- Pre Disaster Mitigation Grant Program (PDM)
  - All PDM projects have been closed out
  - 6 projects in the eligibility phase of application development
- Flood Mitigation Assistance (FMA)
  - 3 projects in the eligibility phase of application development

### Geographic Information System (GIS)



- Kansas GIS response team
  - 24 trained members

 PIO/GIS vehicle support of real and exercise events

Over 5,000 layers in our GIS inventory

### Geographic Information System (GIS)



- KansasMap: Deployable Resources
  - New application platform increases speed and usability
  - Ongoing data update and continuously evaluated for improvements
- Mapping support to regional hazard mitigation plans
- KS SAR National Grid Mapping project in partnership with OSFM
  - Approx. 900,000 maps of Kansas at 1:3000 to support widearea SAR

### Prevention & Preparedness



- Terri Ploger-McCool, branch director
- Nathan Brown, exercise officer
- Isabel Herrera, administrative officer
- Kelvin Kelsey, Crisis City training & exercise specialist
- Erin McGinnis, training officer
- Greg Myers, training specialist
- Tammy Shea, Crisis City administrative officer
- Vacant, exercise specialist/planner

#### Training highlights



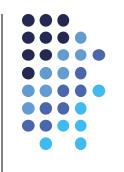
- State course deliveries
  - 69 courses
    - 1,546 participants
    - 16% emergency management
- DHS/National Domestic Preparedness Consortium (NDPC)
  - 1,072 attended NDPC courses

# Upcoming Training opportunities



- Emergency Management Basic Academy (L101)
  - Permission to modularize the course
  - 2 programs will begin in January 2018
- Kansas is applying for consideration of an in-state Master Exercise Practitioner (MEP) offering in 2018

### Upcoming training offerings



- Basic Social Media PER 304
  - November 28, 2017
- Advanced Social Media PER 344
  - November 28, 2017
- ICS/EOC Interface Courses
  - Upon request from county emergency managers

### Kansas Exercise Tracking System (KETS)

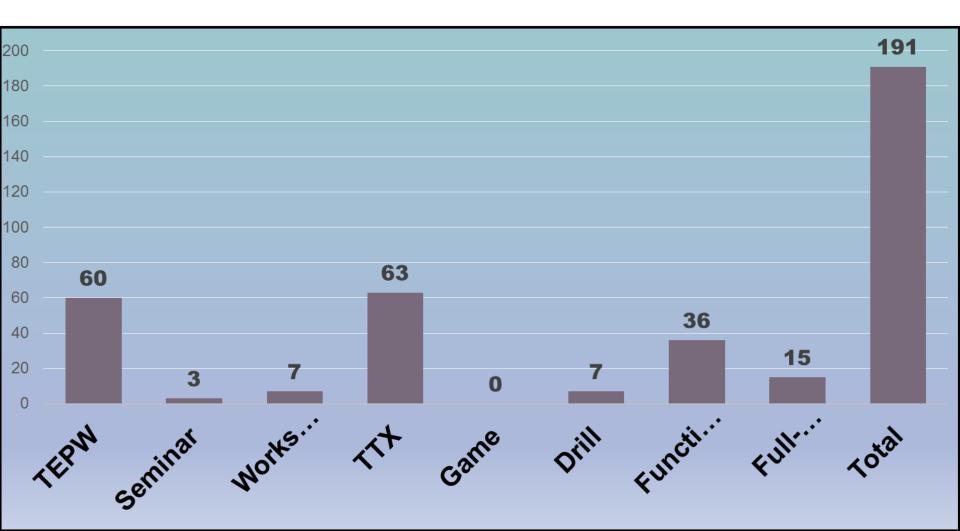




- Continues to be the central repository for EMPG exercise requirements
- New enhancements/ updates
  - Enhanced HELP page
  - New data summary fields
  - New templates

# KETS reported exercises January 1, 2016 - December 31, 2017





# State Training & Exercise Planning Workshops (TEPWs)



- Hosted (2) TEPW's in 2017
  - Radiological Emergency Preparedness (REP)
    - May 11, 2017
  - State Level Partners
    - August 16-17, 2017
- Next year's TEPW
  - August 15-16, 2018



#### State TEPW

53 participants

17 different agencies



#### Core Capability Priorities State Level

- Cyber Security
- Long-term
   Vulnerability
   Reduction
- Operational Communications
- Operational Coordination
- Intelligence & Information Sharing

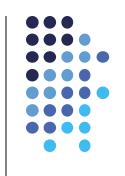


#### Core Capability Priorities Statewide (top 10)



- Operational Coordination (42)
- Operational Communications (37)
- Planning (35)
- Public Health, Healthcare, & EMS (30)
- Public Information & Warning (28)
- Mass Care Services (23)

#### State Exercise Highlights



- Partnered with KS Department of Agriculture
  - Foreign Animal Disease / Ice Storm FSE (December 19-21, 2016)
    - Six (6) counties activated local EOC's
      - · Haskell, Thomas, Elk, Chautauqua, Wilson, Labette
  - FAD Recovery TTX (December 22, 2016)
    - Impacts of one affected site: projected costs > \$billion

#### State Exercise Highlights



- Continuity of Operations (COOP) exercises
  - Awareness level TTX (July 19, 2017)
  - Alternate SEOC activation / site assessment (August 1, 2017)

#### Upcoming State Exercises



- Wolf Creek
  - Evaluated year (Plume Phase)
  - SEOC will be fully activated
    - September 19 Pre-exercise #1
    - October 24 Pre-exercise #2
    - November 14 Evaluated exercise

#### Upcoming State Exercises

- Partnering with KS Department of Health & Environment
  - Regionally-based Mass Fatality TTX's (Jan – March, 2018)
    - January 30 Garden City
    - February 1 Oakley
    - February 13 Wichita
    - February 15 Salina
    - March 6 Parsons
    - March 8 Topeka
    - March 20 Leavenworth

#### Response & Recovery

- Jonathan York, branch director
- Joe Bazin, public assistance support
- Christina Flyntz, public assistance officer
- Justine Frakes, response & recovery assistant
- Stephanie Goodman WebEOC Administrator/Watch Officer
- Les Money, public assistance support
- Becky Middendorf, state coordinating officer
- Amy McGonigle, public assistance support
- Bob Stamey, human services specialist
- Stan Smith, state coordinating officer
- Devan Tucking-Strickler, response & recovery services section chief



#### Christina Flyntz

Public Assistance Officer





### Emergency Management Assistance Compact (EMAC)



- Kansas is the National Coordinating
   State for EMAC second year
  - Jonathan York serves as the chair of the emergency management assistance compact executive task force
  - Angee Morgan, EMAC committee member













#### WebEOC/Watch



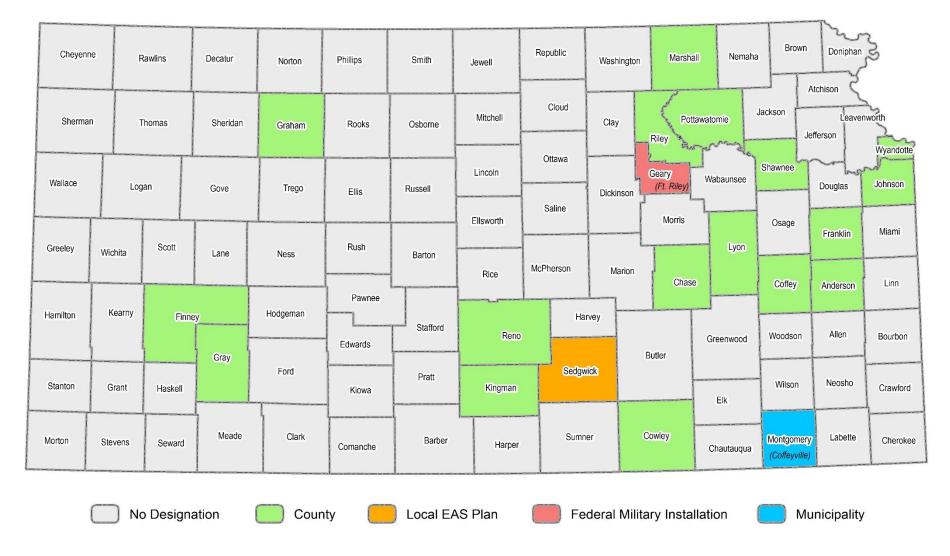
- Position expanded to include increased, proactive monitoring of significant events during normal hours.
  - Does not change staff duty officer program or incident notification and request for state assistance processes.
- Revision of State Emergency Alert System Plan
- WebEOC enhancements
  - Consolidated spills database with KCC, KDHE, and KDEM
  - County resource request board
    - Resource requests need to be followed up with a phone call to the KDEM staff duty officer or SEOC Logistics Section if activated
  - Incident action plan builder
  - Call log to document calls received and actions taken
  - File library for position-specific and shared documentation



Last Updated: 9/11/2017

### **IPAWS Local Alerting Authorities**





Data Source: KDEM, USCB

## Human Services

- Kansas Preparedness Day at the state fair
- Kansas Preparedness Month September
- National Preparedness Month September
- Zombie Preparedness Month October
- Winter Weather Awareness
- Severe Weather Awareness Week
- Flood Awareness Week
- Weather Ready Nation Ambassador
- Lightening Awareness Week
- Supported "Read the Label First" Hazardous Materials Awareness with Tech Hazards
- Kansas Preparedness Challenge
- Eclipse Awareness and Safety 2017
- The Great American Shakeout

## Kansas Citizen Corps



- The Kansas Citizen Corps program is made up of:
  - 18 Medical Reserve Corps teams,
  - 54 Neighborhood Watch organizations,
  - 24 Volunteers in Police Service programs,
  - 9 Fire Corps programs; and
  - 41 Community Emergency Response Teams (CERT)
- This represents programs in 38 counties and an estimated 3,780 trained volunteers
- About 76% of the Kansas population is served by volunteers who are members of a local Citizen Corps Program

# SEOC activations and State and Federal disasters



### **DR-4287-KS**

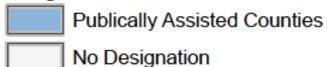


Incident Period: September 2 - 12, 2016

Declaration Date: October 20, 2016

Cheyen	ne) R	awlins	Decatur	Norton	Phillips	Smith	Jewell	Republic	Washington		Nemah	-	Doniphar	à
Sherma		homas	Sheridan	Graham	Rooks	Osborne	Mitchell	Cloud	Clay Rilley		tomie	ackson	Leav	enworth Wyandotte
Wallace	Log	jan	Gove	Trego	Ellis	Russell	Lincoln	Saline	į į		baunsee		Douglas	Johnson
Greeley	Wichita	Scott	Lane	Ness	Rush	Barton	Ellsworth	McPherson	Marion	Chase	Lyon	Coffey	Franklin	Miami
Hamilton	Kearny	Finn		Hodgeman	Pawnee Edwards	Stafford	Reno	Har		Gr	boownee	Woodson	Anderson	Bourbon
Stanton	Grant	Haskell	Gray	Ford	Klowa	Pratt	Kingman	Sedgr			Elk	Wilson	Neosho	Crawford
Morton	Stevens	Seward	Meade	Clark	Comanche	Barber	Harper	Sum	iner C	cowley	nautauqua	Montgom	Labette	Cherokee

#### **Designated Counties:**



Provided By: Kansas Adjutant General's Department -Division of Emergency Management, GIS (November 18th, 2018)

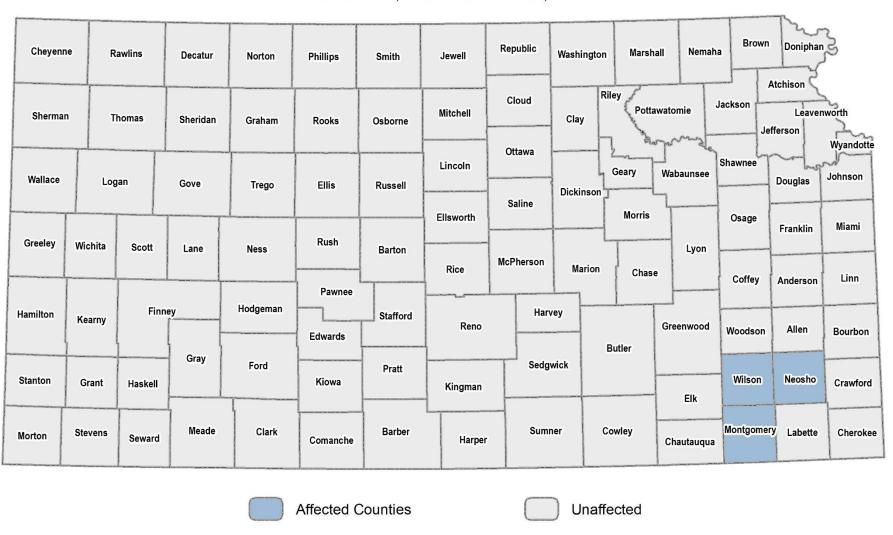




### **Public Water Emergency**



November 2nd, 2016 - November 30th, 2016









Incident Period: January 13-16, 2017 Declaration Date: February 24, 2017

Stanton	Stevens	Hackell Seward	Meade	Clark	Klowa	Barber	Kingman	Sumi	ner	Cowley	Elk	Montgomery		Cherokee
			Gray	Ford		Pratt	<b> </b>	Sedg	Butler			Wilson	Neosho	
Hamilton	Kearny	Finney		Hodgeman	Edwards	Stafford	Reno	Han	vey		Greenwood	Woodson	Allen	Bourbon
					Pawnee		Kide			Chase		Coffey	Anderson	Linn
Greeley	Wichita	Soott	Lane	Ness	Rush	Barton	Rice	MoPherson	Marion	T	Lyon		Franklin	Miami
							Elleworth	Saline	Dickinson	Morris	7	Osage		
Wallace	Log	an	Gove	Trego	Ellis	Russell	Lincoln	Ottawa		Geary	Wabaunsee	Silawiloo	Douglas	Johnson
Sherman		nomas	Sheridan	Graham	Rooks	Osborne	Mitchell	Cloud	Clay	Riley	swatomie		Leaven	Wyandotte
Cheyenne	R	swline i	Decatur	Norton	Phillips	Smith	Jewell	Republio	Washingto	Marcha	Nemah	-	Doniphar	

#### **Designated Counties:**

Publically Assisted Counties

No Designation

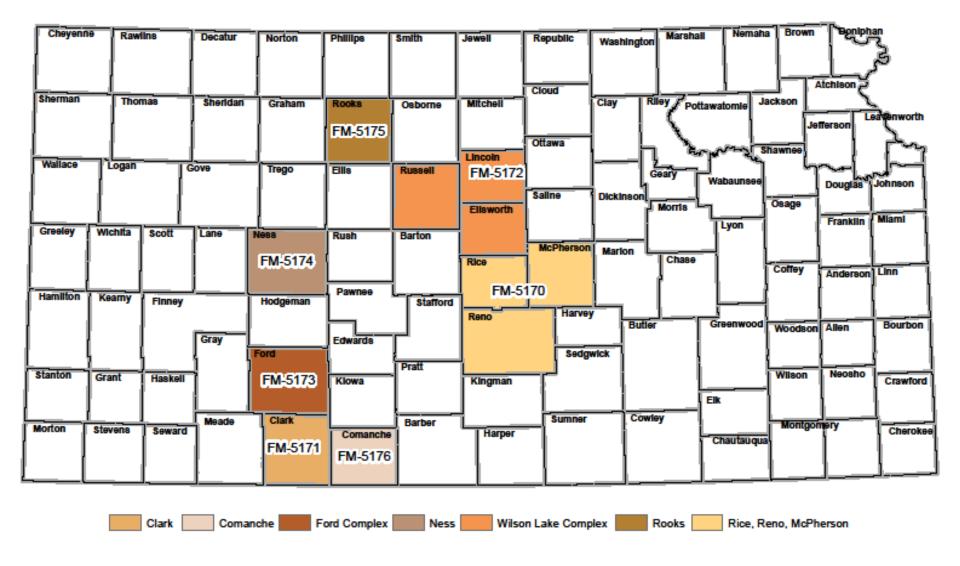
Provided By: Kansas Adjutant General's Department -Division of Emergency Management, GIS





#### FMAG STATUS - 03-08-2017 - 1430



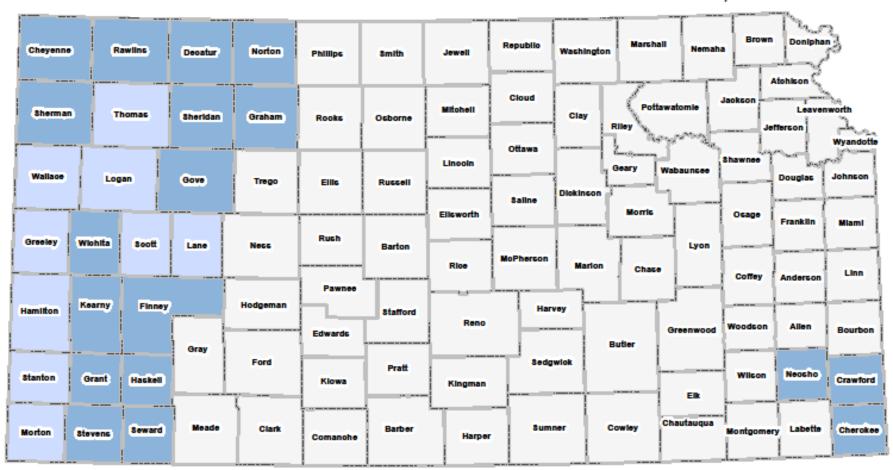








Incident Period: April 28 - May 3, 2017 Declaration Date: June16, 2017

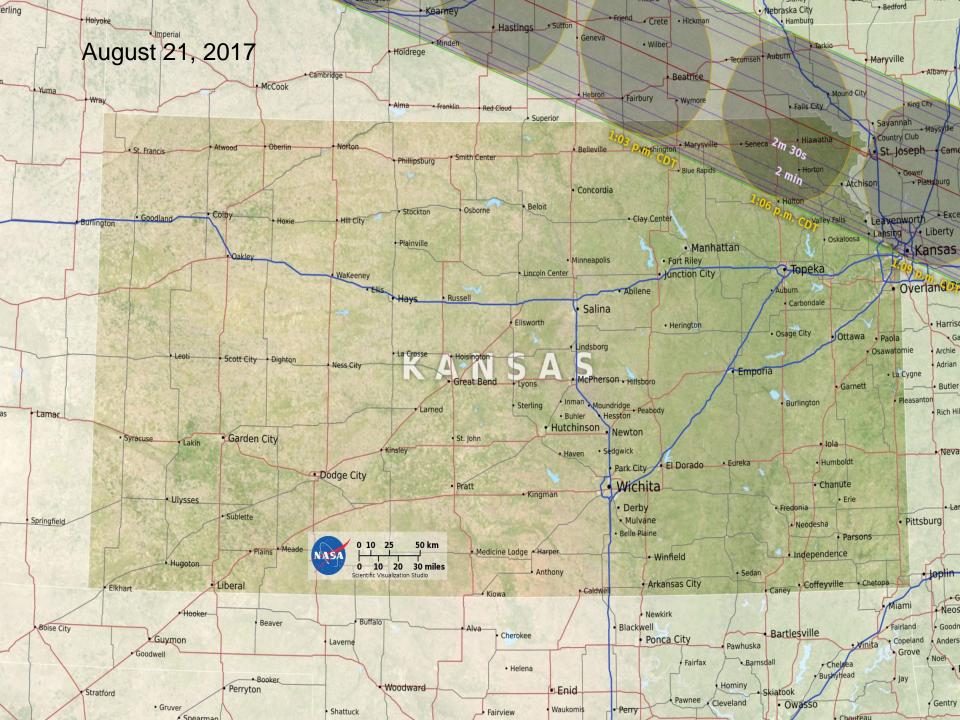


#### **Designated Counties:**

Public Assistance
Public Assistance/Snow Assistance
No Designation

Provided By: Kansas Adjutant General's Department -Division of Emergency Management, GIS





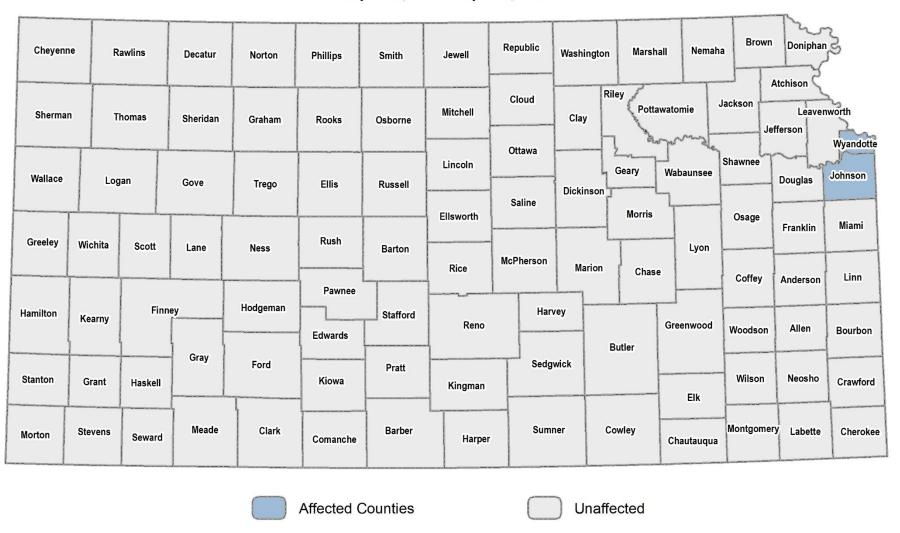




### **Severe Storms & Flooding**



July 22nd, 2017 - July 27th, 2017



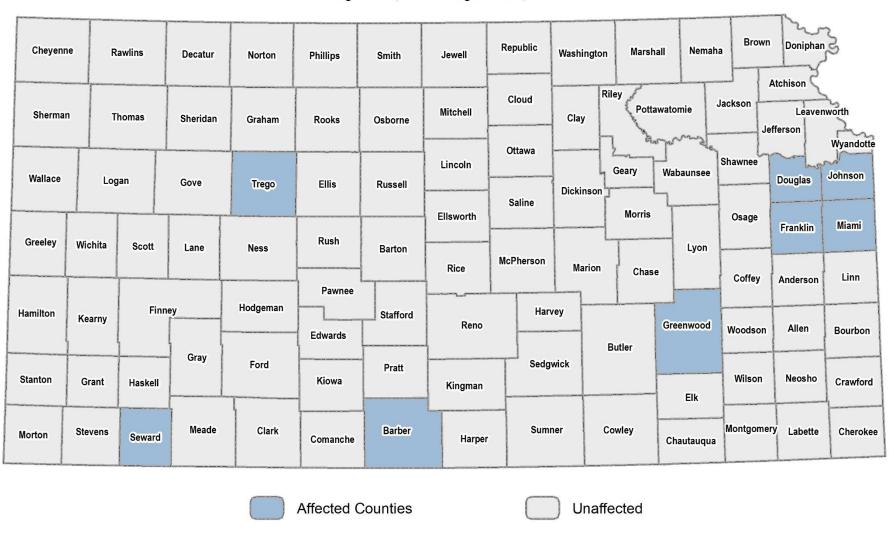




### **Severe Storms & Flooding**



August 3rd, 2017 - August 25th, 2017





# Technological hazards

- David Whitfill, section chief
- · L'Tanya Christenberry, nuclear fees
- Jacob Henry, radiological exercise specialist/planner
- Harry Heintzelman, planner/radiological calibration
- Swapan Saha, HMEP grant manager
- vacant, hazard materials spills database coordinator

# Technological Hazards



- Published "Managing the Risk" journal
- Awarded over \$360,000 in HMEP funds for hazmat planning, training and exercise projects

Outreach training on consolidated spills database

# Technological Hazards



 Decommissioning of Civil Defense program and replacing with new system

 Updated radiological emergency response plans in preparation for evaluated plume phase exercise in November 2017

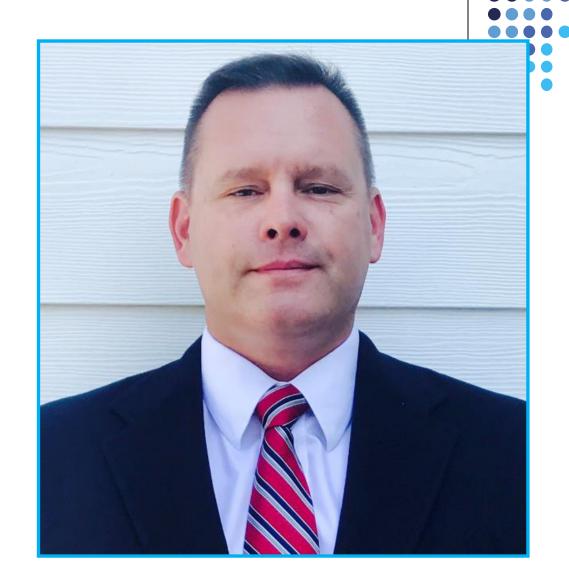
## Field Services Section



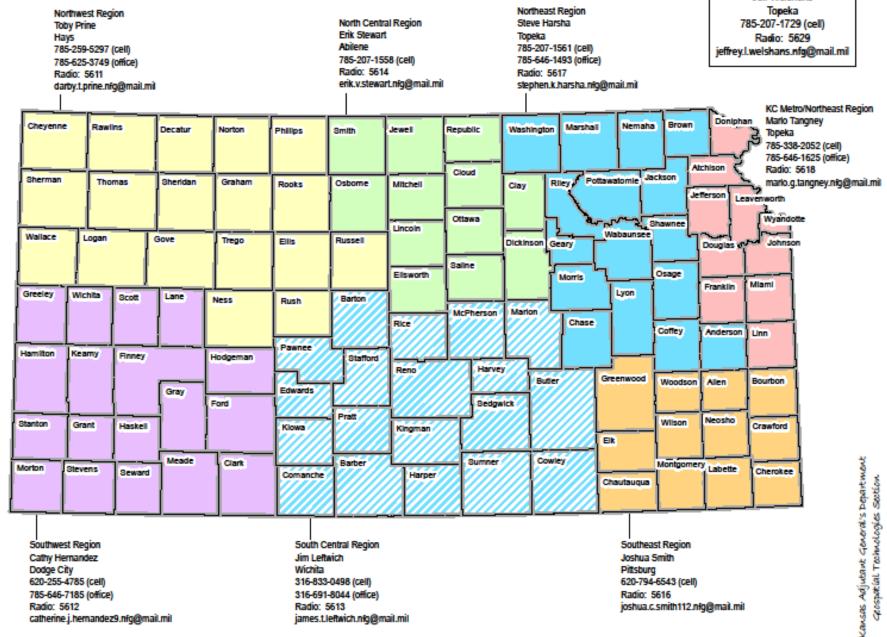
- Jeff Welshans, section chief
- Steve Harsha, northeast region
- Cathy Hernandez, southwest region
- Jim Leftwich, south central region
- Toby Prine, northwest region
- Joshua Smith, southeast region
- Erik Stewart, north central region
- Marlo Tangney, metro/northeast region

### Erik Stewart

North Central Regional Coordinator



#### **Kansas Regional Coordinators**



Field Services Section Chief Jeff Welshams

8/23/2017 of Emergency Management, Census Bureau; Kansas Adjutant General's Department, Division

## Field Services

- Provide technical assistance to county emergency management programs
- Liaison between counties and KDEM
- Participate in county and regional planning, training, and exercise activities

- Participate in advisory and working groups
- Deployed to counties impacted by an emergency or disaster as needed to serve as a state liaison and provide technical assistance to the county emergency manager and local officials