

# **FEMA**

# **Daily Operations Briefing**

**Tuesday, June 23, 2015** 

8:30 a.m. EDT

# Significant Activity: June 22-23



**Significant Events:** Severe Weather – Great Lakes

### **Tropical Activity:**

- Atlantic: Tropical cyclone activity is not expected for the next 48 hours
- Eastern Pacific: Tropical cyclone activity is not expected for the next 48 hours
- Central Pacific: No tropical cyclones are expected through Wednesday evening
- Western Pacific: No activity affecting U.S. territories

### **Significant Weather:**

- Severe thunderstorms Upper/Middle Mississippi Valley to Lower Great Lakes/Ohio Valley
- Showers & thunderstorms Southeast & in the Lower Rio Grande Valley
- Excessive Heat Mid-Atlantic & Southeast
- Red Flag Warnings None; Elevated/Critical Fire Weather areas None
- Space weather:
  - Past 24 hours: Severe G4 Geomagnetic Storms; Strong S3 Solar Radiation Storms; Moderate R2 Radio Blackouts Occurred
  - Next 24 hours: Strong G3 Geomagnetic Storms; S2 Solar Radiation Storms; R2 Radio Blackouts

**FEMA Readiness:** Region V RRCC at Level III with RWC at Enhanced Watch

**Declaration Activity:** Arkansas request for major disaster declaration

### Severe Weather – Great Lakes



#### June 22-23, 2015:

 Severe thunderstorms moved across the region with primary impacts to Illinois and Michigan. Storms generated heavy rain, damaging wind & numerous preliminary tornadoes in sparsely populated areas

#### Impacts:

- No significant/widespread damage, major power outages or fatalities
  - Media reports of 10 injuries across Illinois
- Local damage assessments continue in the affected areas *Illinois (7-preliminary tornadoes reported):*
- Extensive damage near Coal City (pop. 6k); search & rescue operations were conducted at a local RV camping site; several people were temporarily trapped
- · Several other small towns were impacted; authorities continue to assess damage
- Power Outages: 25k customers (peak 33k)\*

#### Michigan (4-preliminary tornadoes reported):

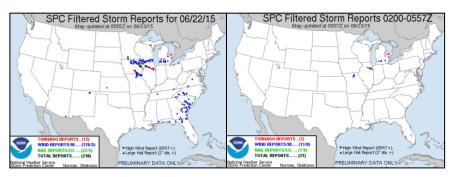
- · High winds caused downed trees & power lines; 1 home was destroyed
- Power Outages: 41k customers (peak 44k)\*

#### State Response:

- · Illinois State EOC is Partially Activated; no other states are activated for this event
- · No shortfalls reported

#### FEMA Response:

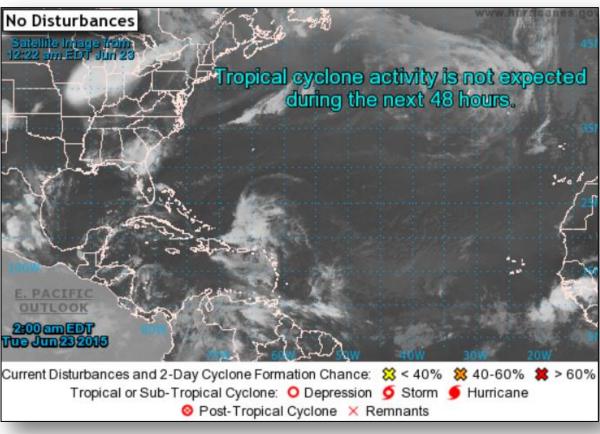
- FEMA Region V RRCC activated to Level III / RWC Enhanced Watch
- NRCC is not activated; NWC remains at Watch/Steady State
- No requests for FEMA assistance





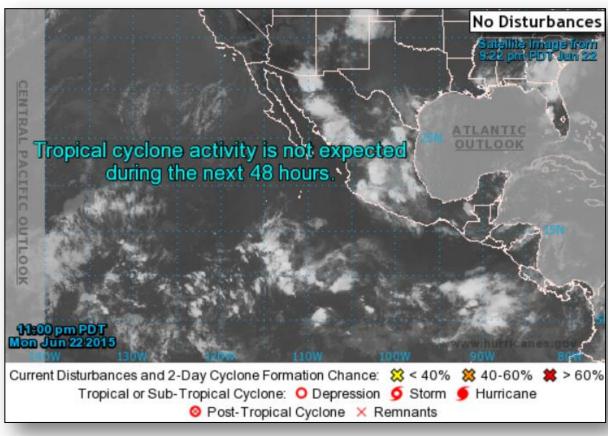
# 2-Day Tropical Outlook – Atlantic





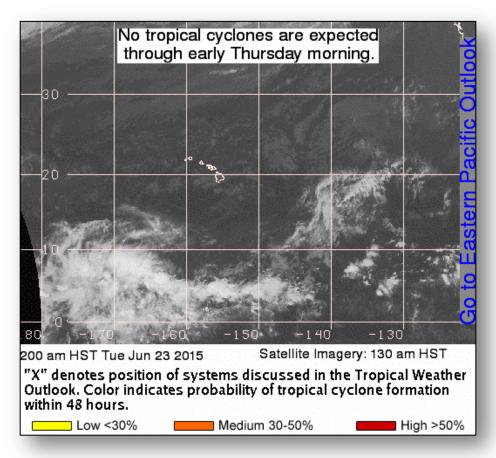
# 2-Day Tropical Outlook – Eastern Pacific





# Tropical Outlook – Central Pacific





# Disaster Requests & Declarations



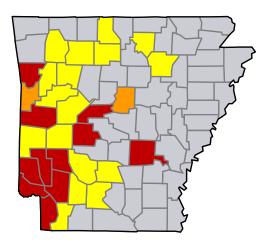
Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)	
4	Date Requested	0	0
NE – DR Severe Storms, Tornadoes, Straight-line Winds, and Flooding	June 12, 2015		
IA – DR Avian Influenza Outbreak	June 18, 2015		
WY – DR Severe Storms & Flooding	June 19, 2015		
AR- Severe Storms, Tornadoes, Straight-line Winds, & Flooding	June 22, 2015		

# Major Disaster Declaration Request – AR



### June 22, 2015

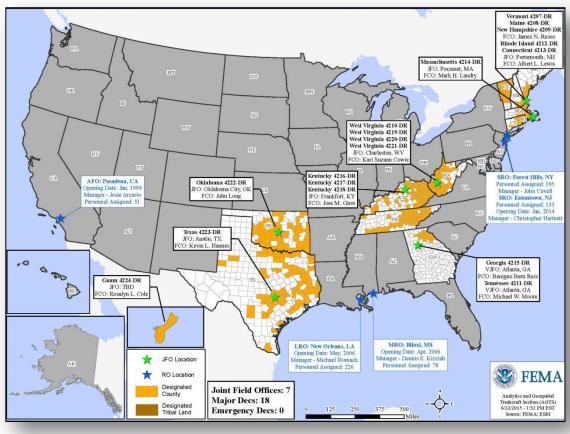
- Governor of Arkansas requested a Major Disaster Declaration, due to Severe Storms, Tornadoes, Straight-line Winds and Flooding on May 7, 2015 and continuing
- Requesting:
  - Public Assistance for 28 counties
  - Individual Assistance for 13 counties
  - Hazard Mitigation statewide



- Requested IA counties
- Requested PA counties
- Both IA and PA

# Open Field Offices as of June 23





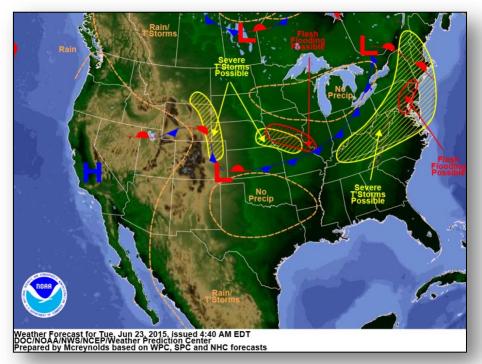
# Joint Preliminary Damage Assessments

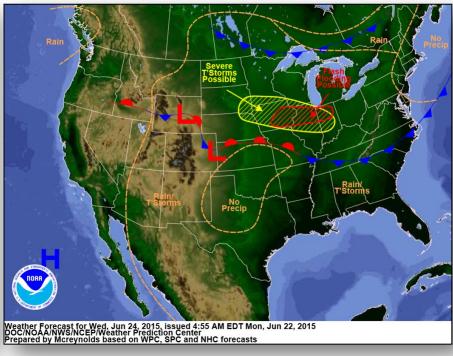


	State /			Number of		
Region	Location	Event	IA/PA	Requested	Complete	Start – End
III	WV	FEMA-4219-DR-WV (Appeal requested for IA)	IA	4	0	6/22-6/26
VI	TX	Severe Storms, Tornadoes & Flooding		40	32 (+1)	5/22-TBD
VI	VI I IA	May 5, 2015 and continuing	PA	73	61	5/22-TBD
VII	KS	Severe Weather, Flooding & High Winds May 4 and continuing	PA	47	20	6/15-6/26
VII	МО	Severe Storms, straight-line winds & Flooding May 15 and continuing	PA	21	0	TBD-TBD
VIII	WY	Flooding June 4, 2015	PA	4	0	6/23-TBD
VIII	со	Flooding May 5-29, 2015	PA	6	0	TBD-TBD

### National Weather Forecast



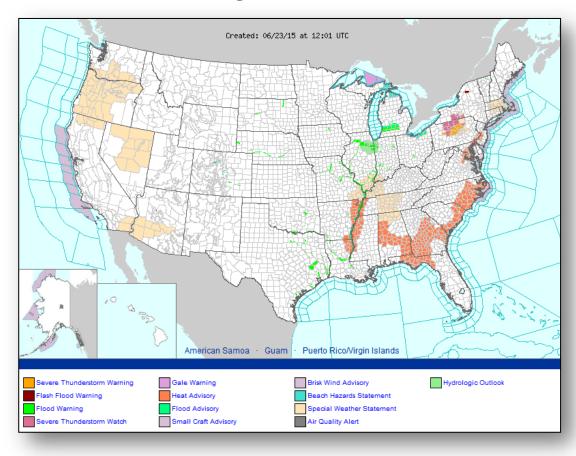




Today Tomorrow

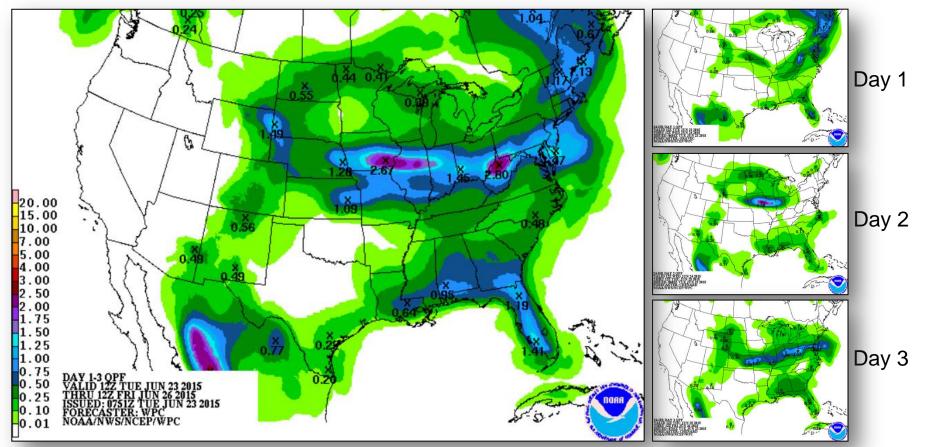
# Active Watches/Warnings





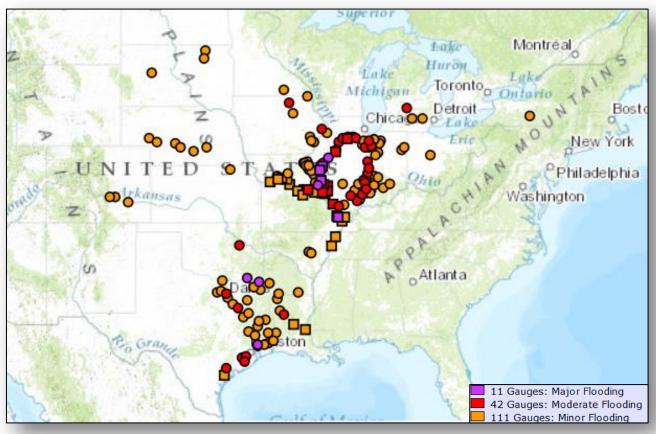
# Precipitation Forecast, 1-3 Day





### River Forecast





### Mississippi River at Thebes IL, & Cape Girardeau, MO





### Flood Impacts: 43 ft.

The flood gate on North Main Street closes



Flood Impacts: 42 ft.

No data given



100 Year Flood Plain (33 Square Miles) Generally correlates to Major Flood Stage

**Data Extracted from Flood Plain Only** 

127 Miles South of St. Louis

**Population:** 1,582 **Housing Units:** 421

Historic Crests at Cape Girardeau

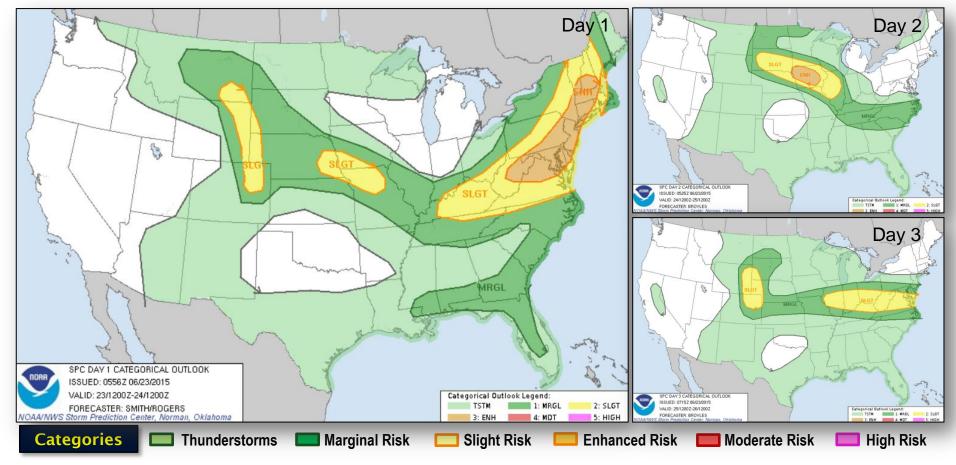
45.9 ft (1995), 45.52 ft (2011), 45.51 ft (1993)

Historic Crests at Thebes, IL

48.49 ft (1993); 47.00 ft (1995); 46.90 ft (1930) 4 ft shy of record

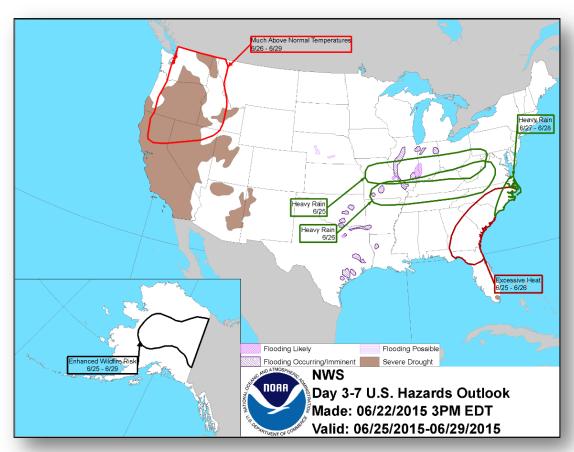
# Severe Weather Outlook, Days 1-3





## Hazard Outlook, June 25-29

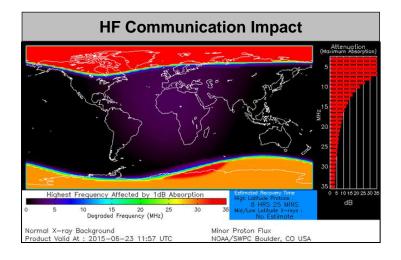


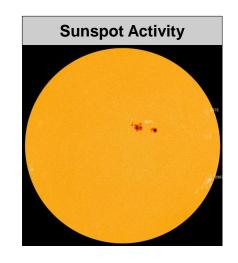


# Space Weather



None	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Severe	Minor	Strong
Geomagnetic Storms	G4	None	G3
Solar Radiation Storms	S3	S1	S2
Radio Blackouts	R2	G1	R2

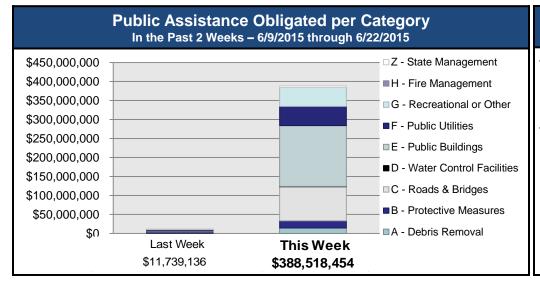




# Public Assistance Grant Program



		PA Project Worksheets Obligated in past week, as of 6/22/2015 at 1400 EDT										
	Emerger	ncy Work		F	Permanent Wor	k						
PA Category	A - Debris Removal	B - Protective Measures	C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings	F - Public Utilities	G - Recreational or Other	H - Fire Management	Z - State Management	Total		
Number Of PWs Obligated	42	64	117	5	66	26	20	0	5	345		
Federal Share Obligated	\$14,586,901	\$18,769,222	\$89,548,493	\$1,075,589	\$159,771,435	\$50,569,367	\$49,895,714	\$0	\$4,301,734	\$388,518,454		



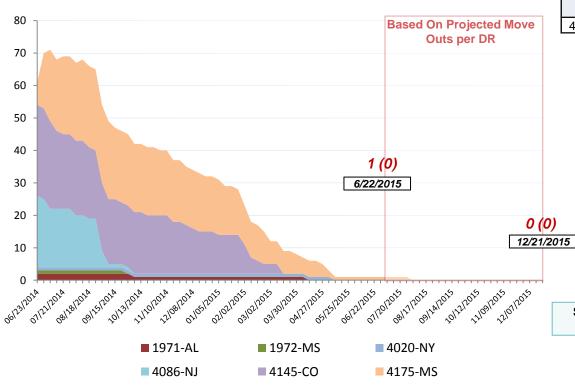
#### **PA Highlights**

- On 6/15 a Category C grant for over \$44.5 million was obligated to the NY Office of Management and Budget for Riker's Island Shoreline Erosion resulting from DR-4085, Hurricane Sandy
- Nearly \$300 Million was obligated to DR-4085 Projects over the past week

# **Direct Housing**



Total Households in FEMA Direct Housing per State
Past Year per Week, 6/23/2014 – 6/22/2015, Projected to 12/21/2015
There are currently 1 Households Occupying 1 Temporary Units



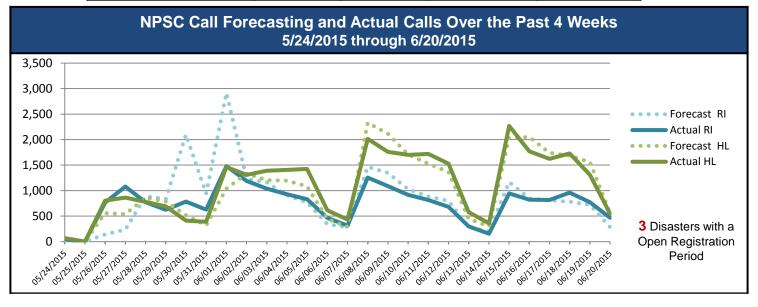
DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4175-MS	04/30/2014	10/30/2015	1 (0)



# **NPSC** Activity



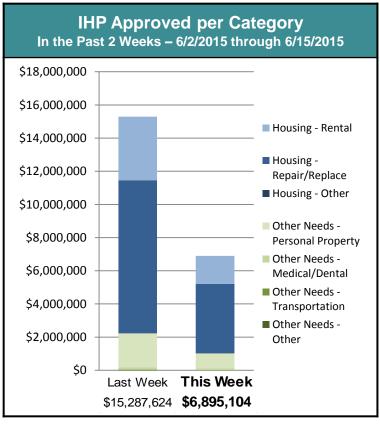
NPSC Call Activity in the Past Week 6/15/2015 through 6/21/2015								
Call Type	Projected Calls	Actual Calls	Average Answer Time	Maximum Delay Time				
Registration Intake	4,815	4,770	:14	9:30				
Helpline	9,819	9,637	:13	7:29				
All Calls	14,634	14,407	:13	9:30				



# Individual Assistance Activity



	Individuals and Households Program Activity									
	as		015 at 0000 ES							
		7 Days	Applicants	ulative						
		Applicants Approved	Amount Approved	Approved	Amount Approved					
	4217-KY Dec	lared 05-01-2015	End Of Reg Perio	d 06-30-2015						
	Housing Assistance	38	\$106,229.75	852	\$2,587,295.46					
-	Other Needs Assistance	16	\$48,171.20	444	\$1,018,794.35					
erio	Total IHP	\$15 <i>4,</i>	400.95	\$3,600	5,089.81					
Open Registration Period	4222-OK Dec	lared 05-26-2015	End Of Reg Perio	d 07-27-2015						
tratic	Housing Assistance	587	\$1,608,766.13	2,120	\$8,283,337.86					
egist	Other Needs Assistance	145	\$251,341.85	684	\$1,453,928.28					
, Z	Total IHP	\$1,860	,107.98	\$9,737,266.14						
odo	4223-TX Dec	lared 05-29-2015	End Of Reg Period	d 07-28-2015						
	Housing Assistance	1,334	\$4,100,913.65	6,200	\$25,749,991.43					
	Other Needs Assistance	426	\$714,451.57	2,198	\$4,396,138.63					
	Total IHP	\$4,815	,365.22	\$30,14	6,130.06					
<u>₽</u>	3 Declarations IHP Programmatica	Ily Open - Closed	Registration *							
Other IHP Active	Housing Assistance	20	\$61,074.73							
å å	Other Needs Assistance	3	\$4,154.87							
	Total IHP	\$65,2	229.60							
	Total IHP Approved in Past Week	\$6,895	,103.75							



## FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets													
Resource	Status	Total	FMC Available		_		Total		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		35	13	37%	0	1	21		OFDC Readiness:  FCO Green Yellow Red  Type 1 3+ 2 1  Type 2 4+ 3 2				
FDRC		9	7	78%	0	0	2		Type 3 4 3 2 <u>FDRC</u> 3 2 1				
US&R		28	26	92%	0	1	1	NM-TF1 (Red) – Personnel shortages WA-TF1 (Yellow) – U.S. Open (June 1-30)	Green = Available/FMC     Yellow = Available/PMC     Red = Out-of-Service     Blue = Assigned/Deployed				
National IMAT		3	2	67%	0	0	1	Elements of IMAT East-2 deployed to TX	Green: 3 avail     Yellow: 1-2 avail     Red: 0 avail (Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.)				
Regional IMAT		13	7	54%	0	3	3	Deployed (Blue): RII (Team A) to TX supporting FEMA-4223-DR-TX RVI (Team 1) to TX & personnel to OK RX to FEMA Area Office in AK to support wildfires Not Mission Capable (Red): RIX (Team 1) – Personnel Shortages RIV (Team 3) RVI (Team 2)	Green: 7 or more avail Yellow: 4 - 6 teams available Red: > 8 teams deployed/unavailable R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement				
MCOV		60	34	57%	0	5	21	17 units in TX 4 units in OK	Green = 80 – 100% avail     Yellow = 60 – 79% avail     Red = 59% or below avail     Readiness remains 95%				

### FEMA Readiness – National/Regional Teams



	National/Regional Teams												
Resource	Status	Total	FMC Available		_		_		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated		• Green = FMC				
NRCC		2	344	89%	0	44	Not Activated		• Yellow = PMC • Red = NMC				
HLT		1	N/A	N/A	0	0	Activated						
DEST							Not Activated						
RRCCs		10	10	100%	0	0	Activated	RV – RRCC Level III – Severe Weather					
RWCs/MOCs		10	10	100%	0	0	Activated	RV – Enhanced Watch					



FEMA's mission is to support our citizens and first responders to ensure that as a nation we work together to build, sustain, and improve our capability to prepare for, protect against, respond to, recover from, and mitigate all hazards.