

The Disaster Center is dedicated to the idea that disaster mitigation is cost effective and individuals pursuing their own interest are the greatest potential force for disaster reduction.

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When disaster mitigation is cost effective, we are on the road to bringing disasters to an end.



FEMA

Daily Operations Briefing

Tuesday, October 13, 2015

8:30 a.m. EDT

Significant Activity: Oct 12-13



Significant Events: Southeast Flooding (FINAL)

Tropical Activity:

- Atlantic: Tropical cyclone activity not expected next 48 hours
- Eastern Pacific: Disturbance 1 – Low chance (10%)
- Central Pacific: Tropical Storm Nora
- Western Pacific: Tropical Depression 25

Significant Weather:

- Rain – Florida peninsula; Northern Plains to Upper Mississippi Valley
- Critical/Elevated Fire Weather Areas – MT, WY, SD, NE, KS, OK & TX
- Red Flag Warnings – MT, WY, NE, KS, OK & TX
- Space weather: Past 24 hours – none; next 24 hours – minor, G1 geomagnetic storms predicted

Declaration Activity: None

Flooding – Southeast (FINAL)



Situation:

- River conditions continue to improve across the region

Impacts - South Carolina:

- Fatalities: 19 confirmed storm related fatalities
- Shelters: 13 shelters open w/ 356 occupants
- Transportation: 224 (-1) road and 98 (-5) bridge closures statewide
 - Most of I-95 open; a portion of the northbound lanes remain closed
- Most of the schools/government offices have returned to normal operations

State Response:

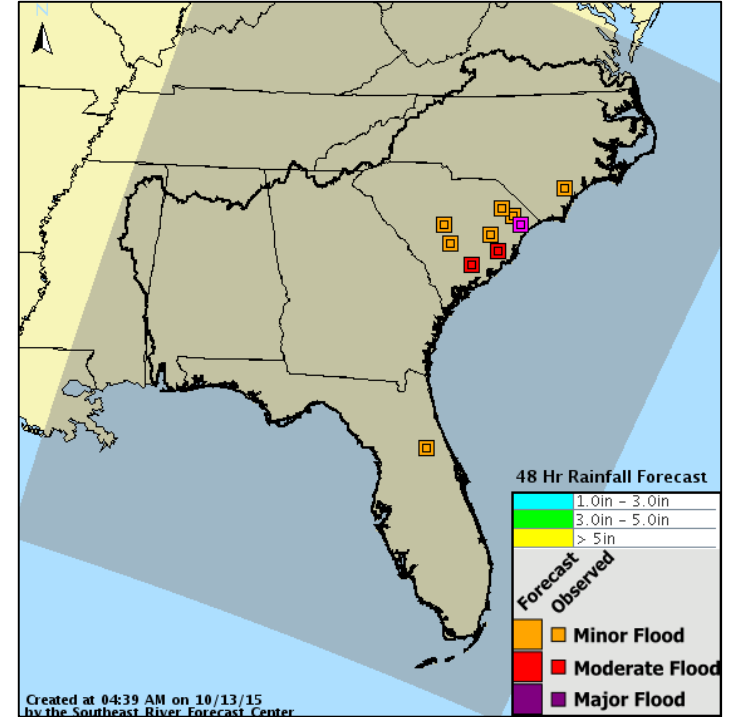
- SC EOC is Partially Activated

FEMA Region IV:

- RRCC at Level III (day shift); RWC at Enhanced Watch (night shift)
- JFO established in Blythewood, SC; Regional IMATs assisting as needed
- 10 DRCs open

FEMA HQ:

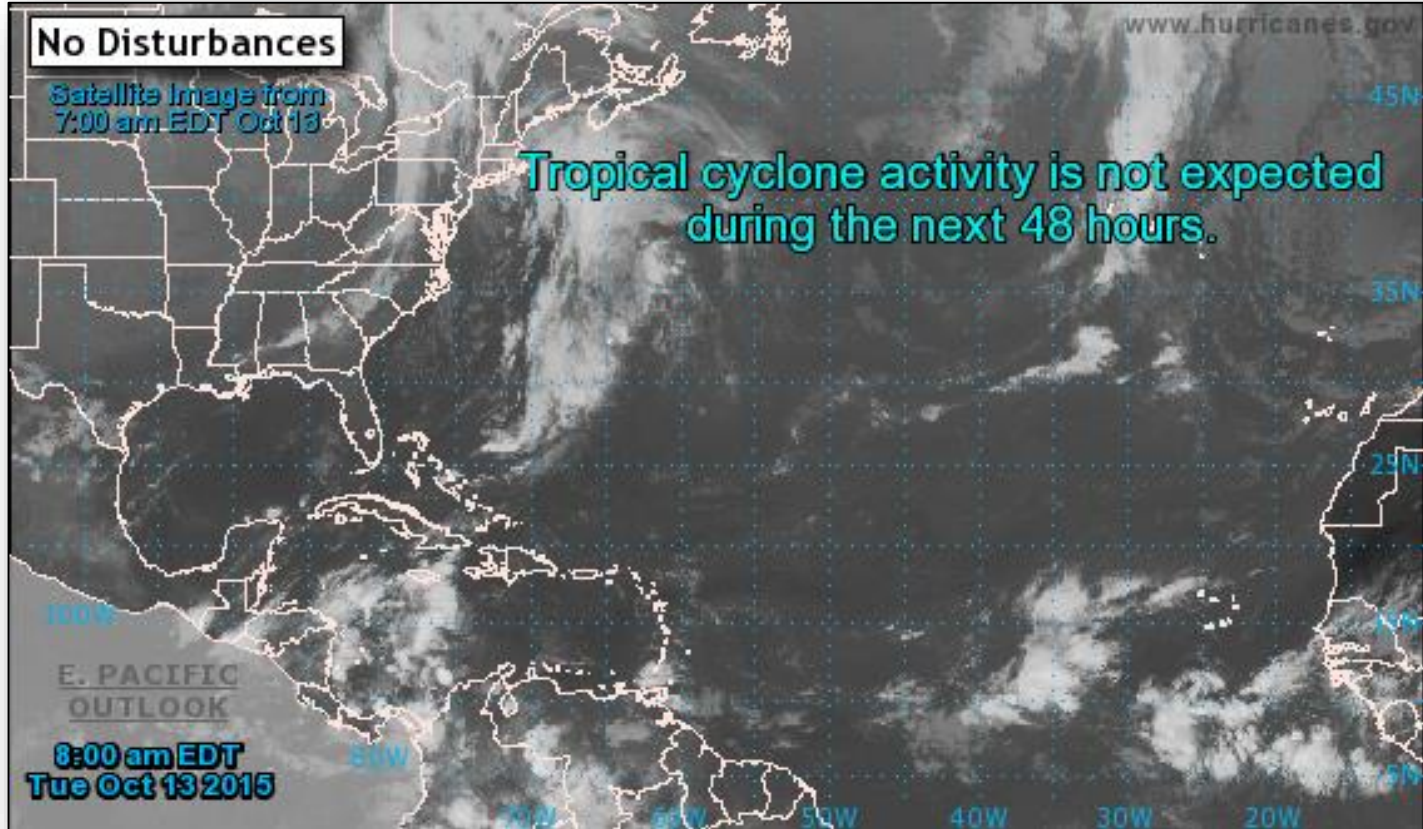
- NWC returned to Watch/Steady State (24/7); National IMATs East-1 & West are deployed to SC
- US&R: VA-TF2, VA-TF1 & IST Red have demobilized
- MERS Communication package & MCOVs remain deployed to SC
- Logistics: 30 DRC kits & 15 Accessibility kits deployed to SC



2 Day Tropical Outlook – Atlantic



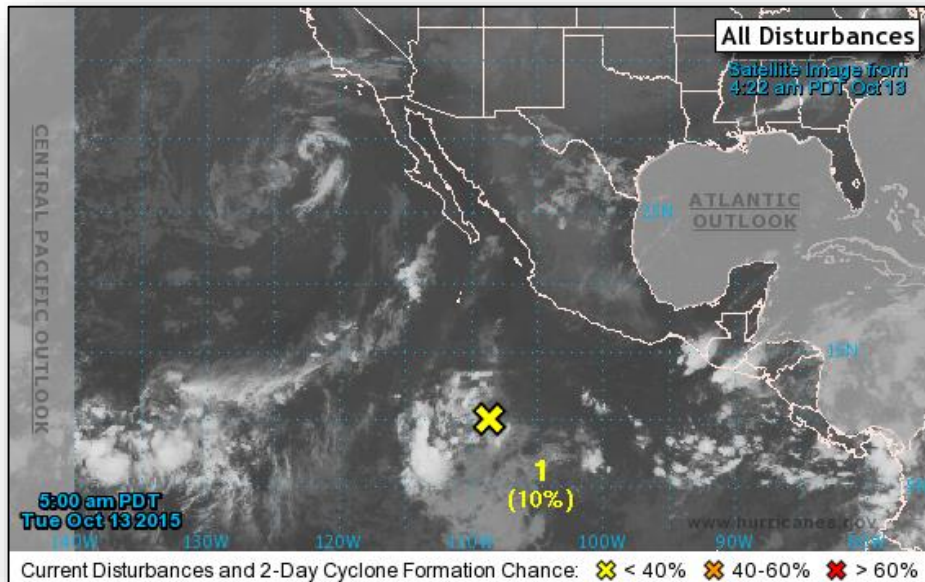
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2 Day Tropical Outlook – Eastern Pacific



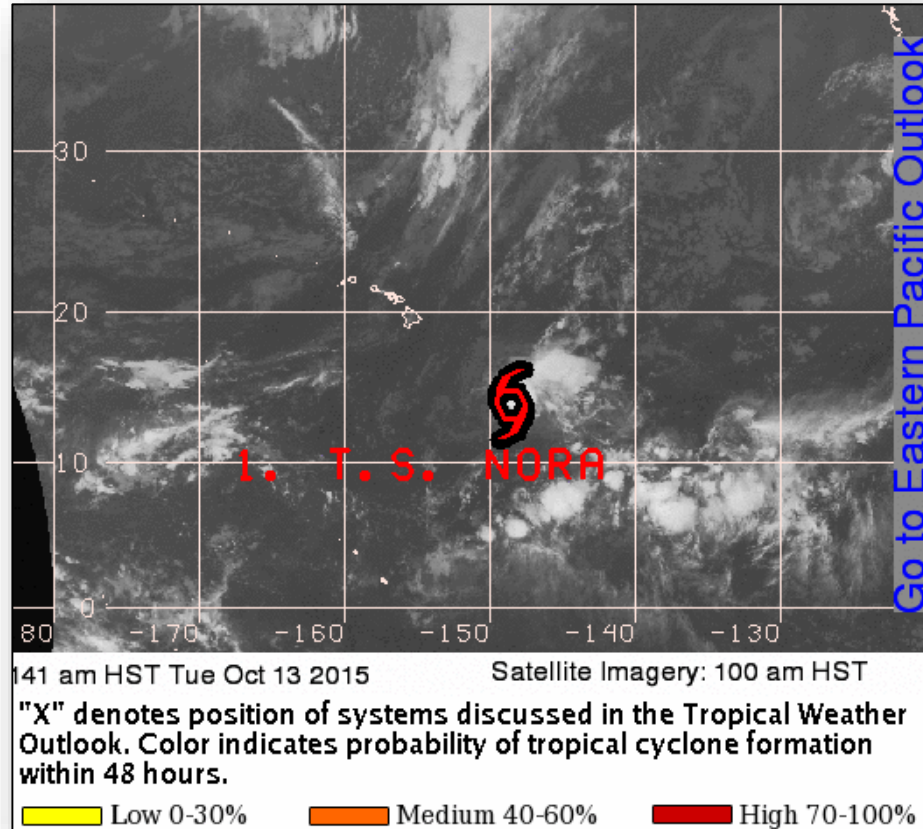
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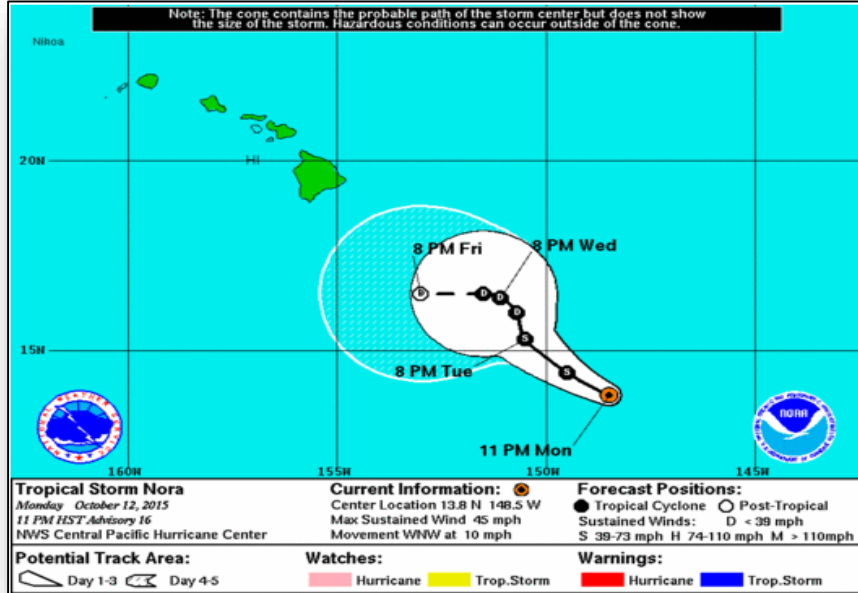
Disturbance #1 (As of 8:00 a.m. EDT)

- Located 625 miles SW of Manzanillo, Mexico
- Moving W at 10-15 mph
- Environmental conditions expected to become more conducive for development
- Formation chance through 48 hours: Low (10%)
- Formation chance through 5 days: High (80%)

2 Day Tropical Outlook – Central Pacific



Central Pacific – Tropical Storm Nora



Tropical Storm Nora (Advisory #16 as of 5:00 a.m. EDT)

- Located 595 miles SE of Hilo, HI
- Moving WNW at 10 mph
- Maximum sustained winds 45 mph
- Slow weaken expected over the next couple of days
- No coastal watched or warnings in effect

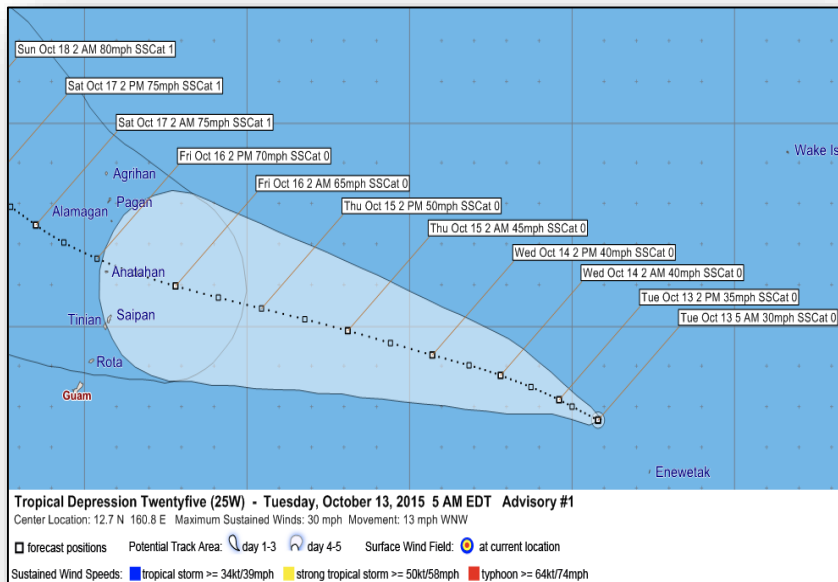
Western Pacific – Tropical Depression 25W



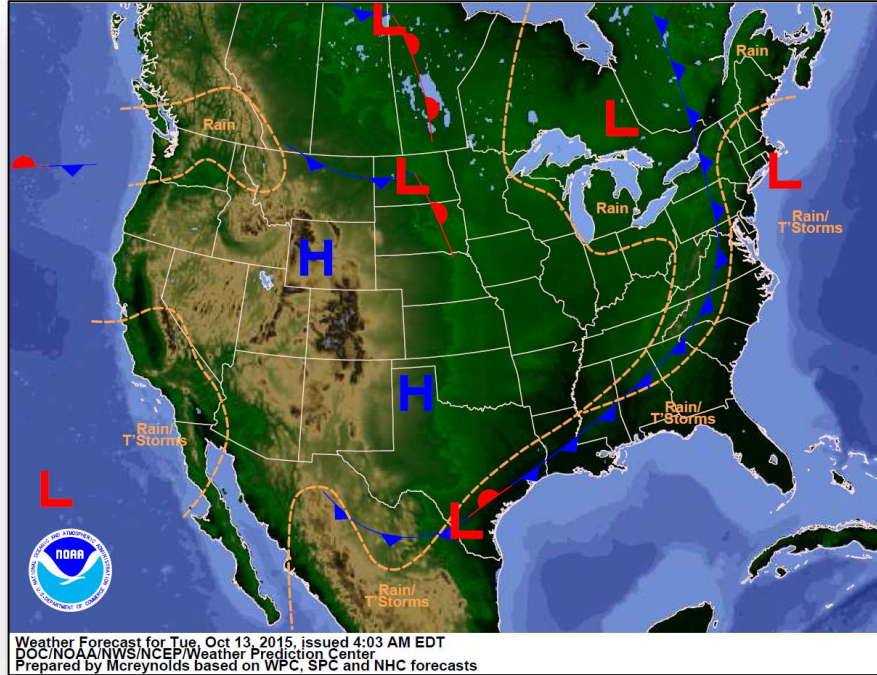
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TD 25W (Advisory #1 as of 5:00 a.m. EDT)

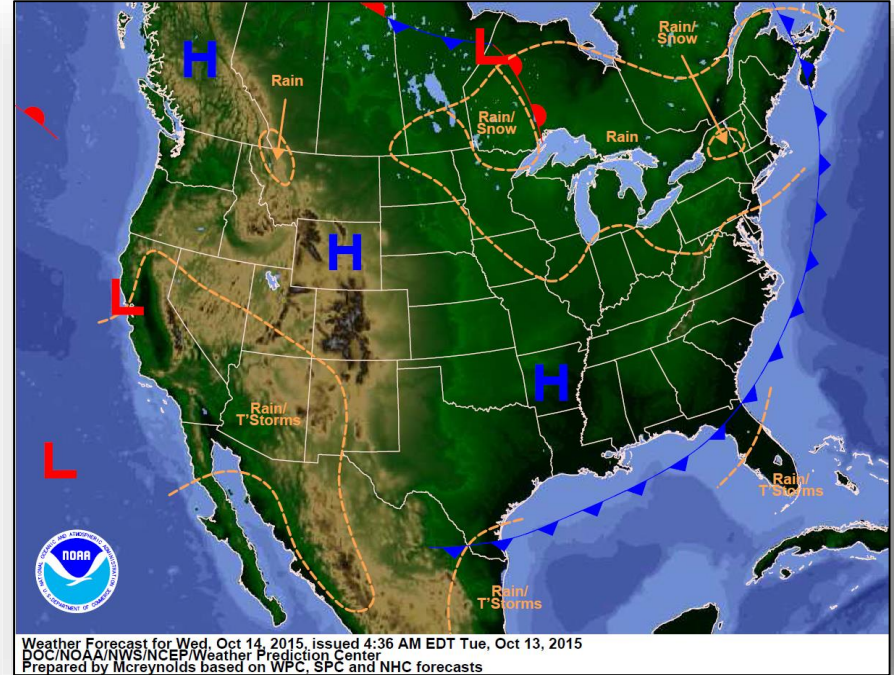
- Located 1,100 miles E of Guam
- Moving WNW toward Mariana Islands at 13 mph
- Maximum sustained winds 30 mph
- Environmental conditions will be marginally favorable for development
- May become a tropical storm on Wednesday



National Weather Forecast

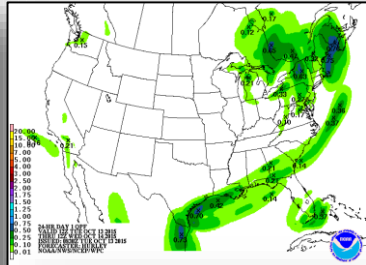
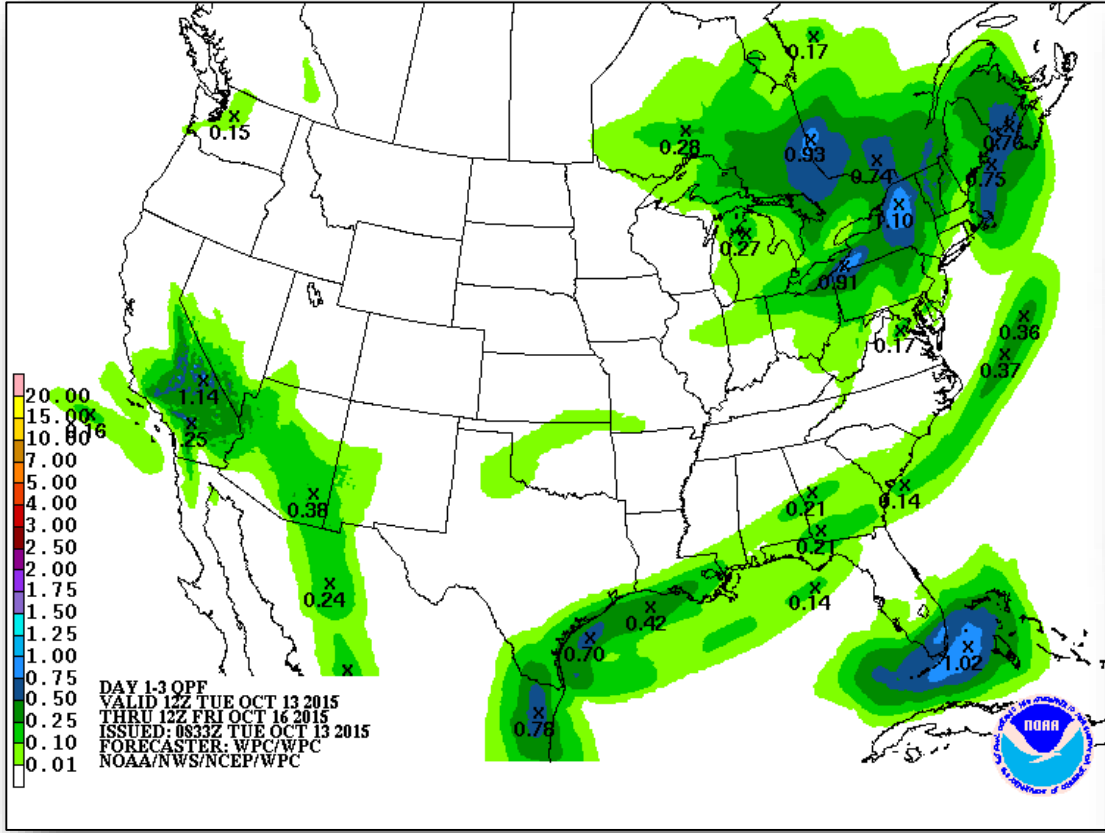


Today

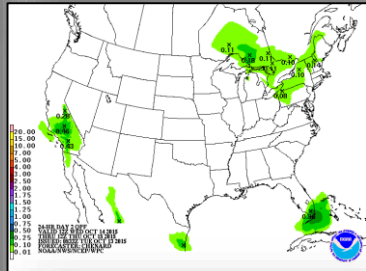


Tomorrow

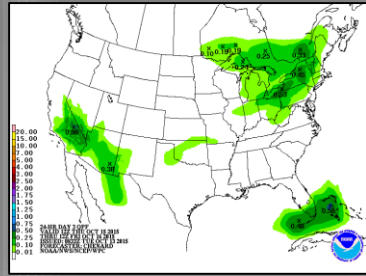
Precipitation Forecast, 1-3 Day



Day 1

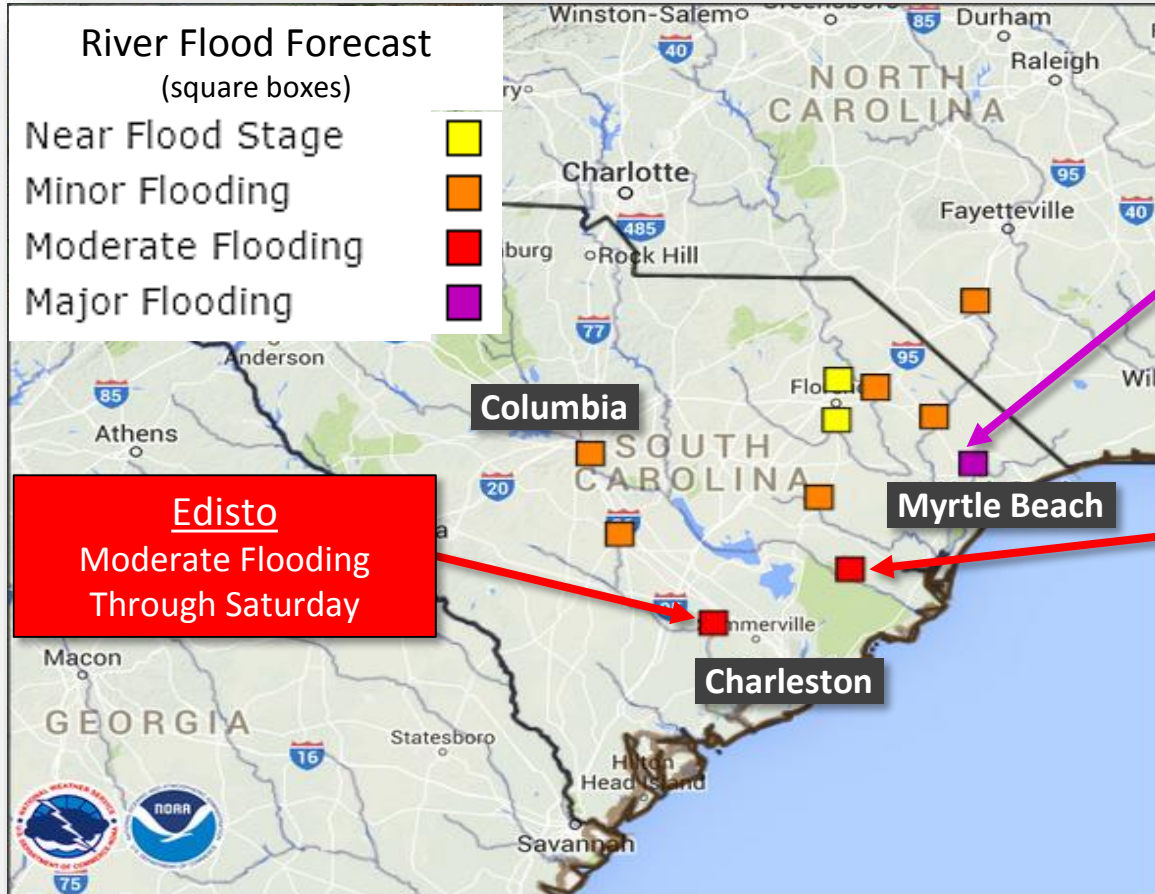


Day 2



Day 3

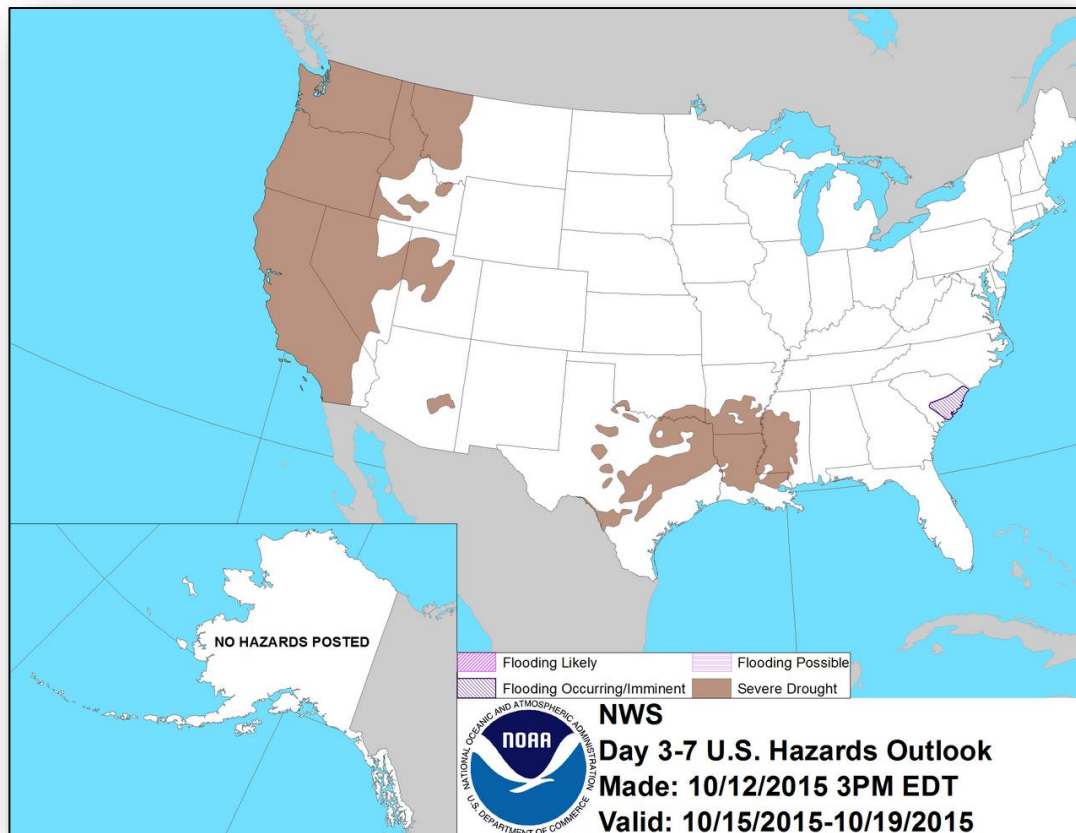
River Forecasts – South Carolina



Hazard Outlook, October 15-19

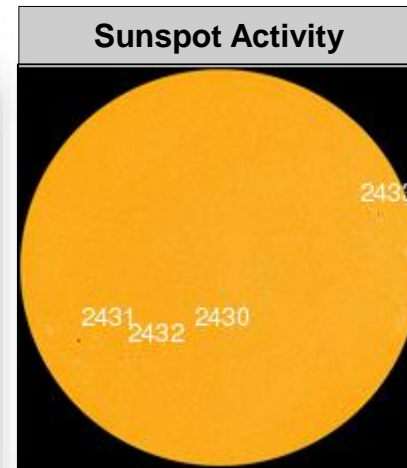
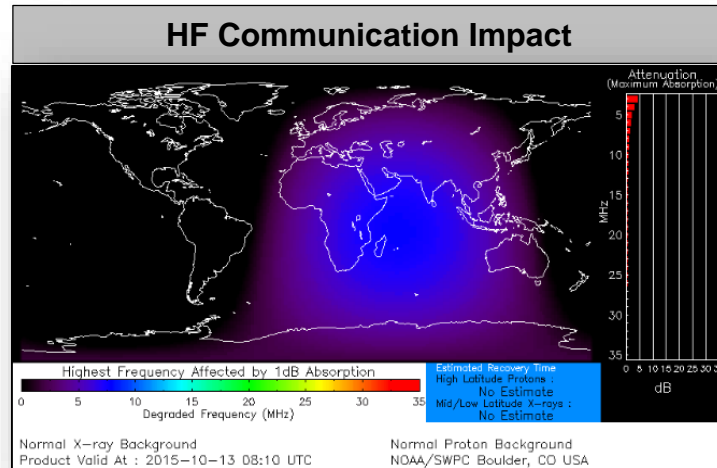


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Space Weather

	Past 24 Hours	Current	Next 24 Hours
Space Weather Activity:	Minor	None	None
• Geomagnetic Storms	G1	None	None
• Solar Radiation Storms	None	None	None
• Radio Blackouts	None	None	None



FMAG Requests and Declarations



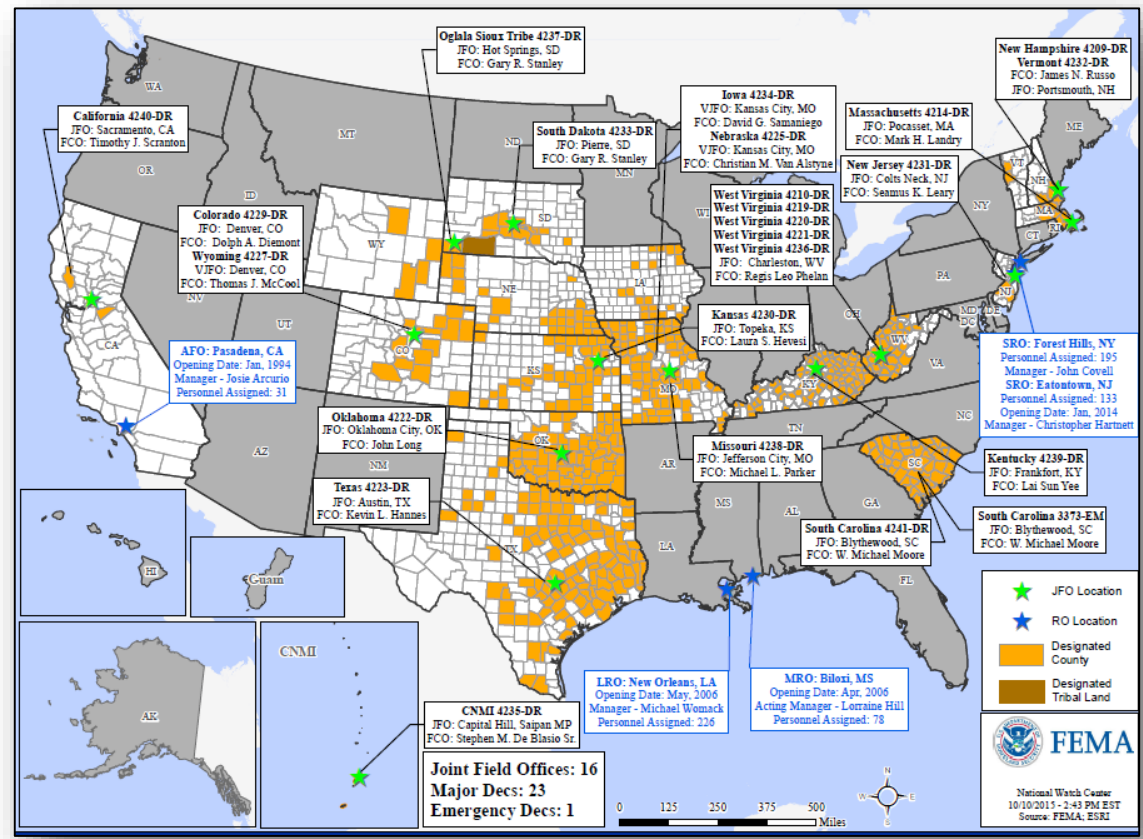
Action (since last report)			Total	FMAG No. and State	
Requests DENIED			0		
Requests APPROVED			1	FEMA-5115-FM-WY Station Fire	
Approved FMAG Data					
Year	Current YTD	MTD	Monthly Average	Cumulative Acres Burned YTD	Cumulative Denied FMAGs YTD
2016	1	1	≤ 1	0	0
Year	Total Previous FY	++ Yearly Average		Total Acres Burned Previous Year	Total Denied FMAGs Previous Year
2015	33	36		250,658	2
* Reflects the 3-year average for current month/ ** Reflects 3-year total average					

Disaster Requests & Declarations



Declaration Requests in Process		Requests APPROVED (since last report)	Requests DENIED (since last report)
4	Date Requested	0	0
Navajo Nation – EM Chemical Spill	October 2, 2015		
WA – DR Windstorm	October 7, 2015		
WA – DR Wildfires	October 7, 2015		
IN – DR (Appeal) Severe Storms, Tornadoes, Straight-line Winds, & Flooding	October 7, 2015		

Open Field Offices as of October 13



Joint Preliminary Damage Assessments

Region	State / Location	Event	I/PA	Number of Counties		Start – End
				Requested	Complete	
IV	NC	Flooding September 25, 2015	PA	10	0	10/14-TBD

FEMA Readiness – Deployable Teams /Assets



Deployable Teams/Assets									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Rating Criterion
FCO		34	13	38%	0	4	17		OFDC Readiness: FCO Green Yellow Red Type 1 3+ 2 1 Type 2 4+ 3 2 Type 3 4 3 2 <hr/> FDRC 3 2 1
FDRC		8	2	25%	0	1	5		
US&R		28	26	93%	1	1	0	VA-TF1 (Green / Available) TF2 (Yellow) – Demobilizing Oct 12 – in post-deployment rehab NM-TF1 (Red) – Personnel shortages	<ul style="list-style-type: none"> • Green = Available/FMC • Yellow = Available/PMC • Red = Out-of-Service • Blue = Assigned/Deployed
National IMAT		3	1	33%	0	0	2	N-IMAT East-1 and N-IMAT West deployed to SC	<ul style="list-style-type: none"> • Green: 3 avail • Yellow: 1-2 avail • Red: 0 avail (<i>Individual N-IMAT red if 50% of Section Chiefs and/or Team Leader is unavailable for deployment.</i>)
Regional IMAT		13	3	23%	2	0	8	<u>Deployed:</u> RI (Team 1) Deployed to SC RIV (Team 1) Deployed to SC; IMAT (Team 2) deployed to SC RVI (Team 2) Deployed to TX RVII Deployed to MO RVIII (Team 1) Deployed to CO RIX (Team 1) Deployed to Guam/CNMI; (Team 2) Deployed to CA <u>Partially Mission Capable (PMC):</u> RV (Yellow) PMC for Personnel shortages) RX (Yellow) PMC	<ul style="list-style-type: none"> • Green: 7 or more avail • Yellow: 4 - 6 teams available • Red: > 8 teams deployed/unavailable <i>R-IMAT also red if TL Ops/Log Chief is unavailable & has no qualified replacement</i>
MCOV		59	25	42%	0	10	24	10 MCOVs deployed to CA (FEMA-4240-DR) 14 MCOVs deployed to SC; additional 6 requested (FEMA-4241-DR)	<ul style="list-style-type: none"> • Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%

FEMA Readiness – National/Regional Teams



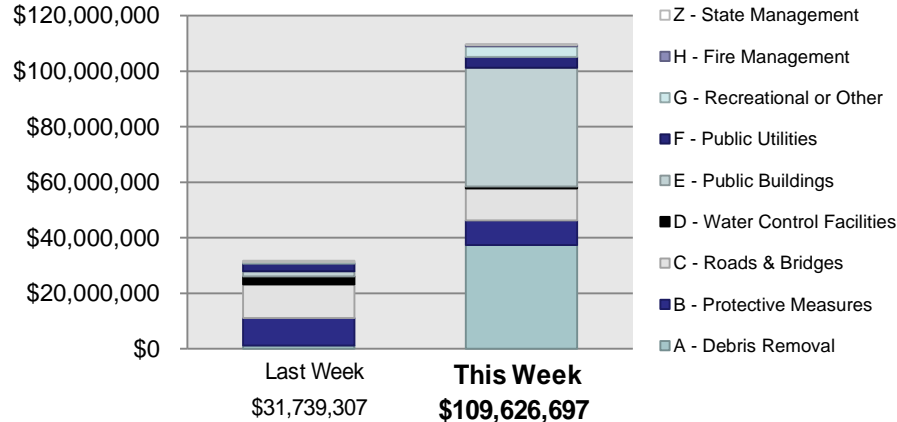
National/Regional Teams									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Not Activated	Returned to Watch Steady/State (24/7) Oct 12	<ul style="list-style-type: none"> • Green = FMC • Yellow = PMC • Red = NMC
NRCC		2	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	0	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Activated	Region IV – Level III (day shift); ESFs on recall status thru 10/13	
RWCs/MOCs		10	10	100%	0	0	Activated	Region IV – Enhanced Watch (night shift)	

Public Assistance Grant Program



PA Project Worksheets Obligated in past week, as of 10/12/2015 at 1400 Eastern Time										
PA Category	Emergency Work		Permanent Work							Total
	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	
Number Of PWs Obligated	47	117	182	5	78	32	37	2	3	503
Federal Share Obligated	\$37,385,053	\$8,820,762	\$11,579,835	\$662,241	\$42,813,450	\$3,873,635	\$3,862,358	\$518,533	\$110,830	\$109,626,697

Public Assistance Obligated per Category
In the Past 2 Weeks – 9/28/2015 through 10/12/2015



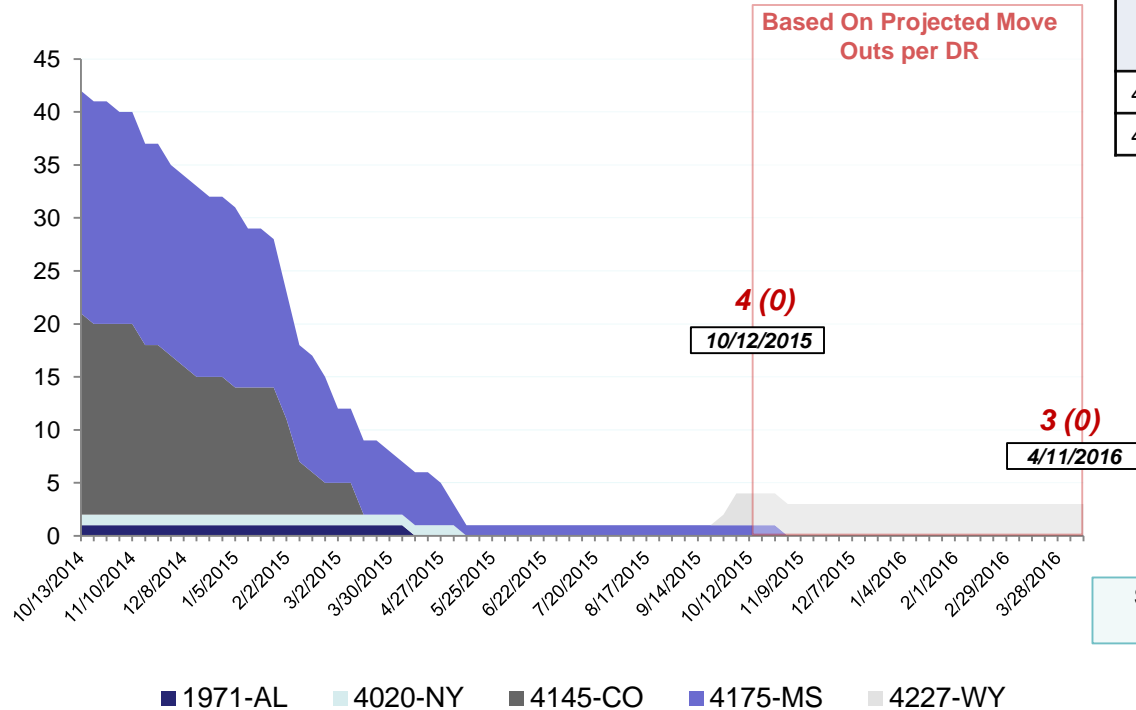
PA Highlights

- On 10/7 a Category A grant for over \$27 million was obligated to the Department of Environmental Protection for debris removal which resulted from DR-4086, Hurricane Sandy.

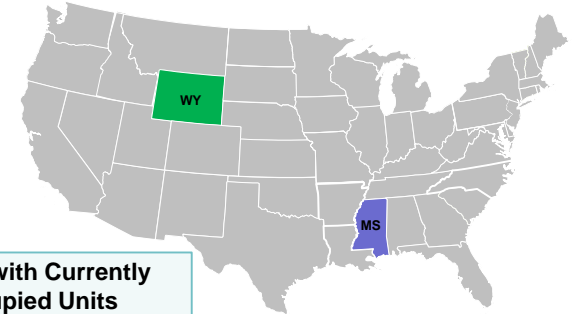
Direct Housing



Total Households in FEMA Direct Housing per State
Past Year per Week, 10/13/2014 – 10/12/2015, Projected to 4/11/2016
There are currently **4** Households Occupying **4** Temporary Units



DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4175-MS	4/30/2014	10/30/2015	1 (0)
4227-WY	7/7/2015	1/7/2017	3 (0)

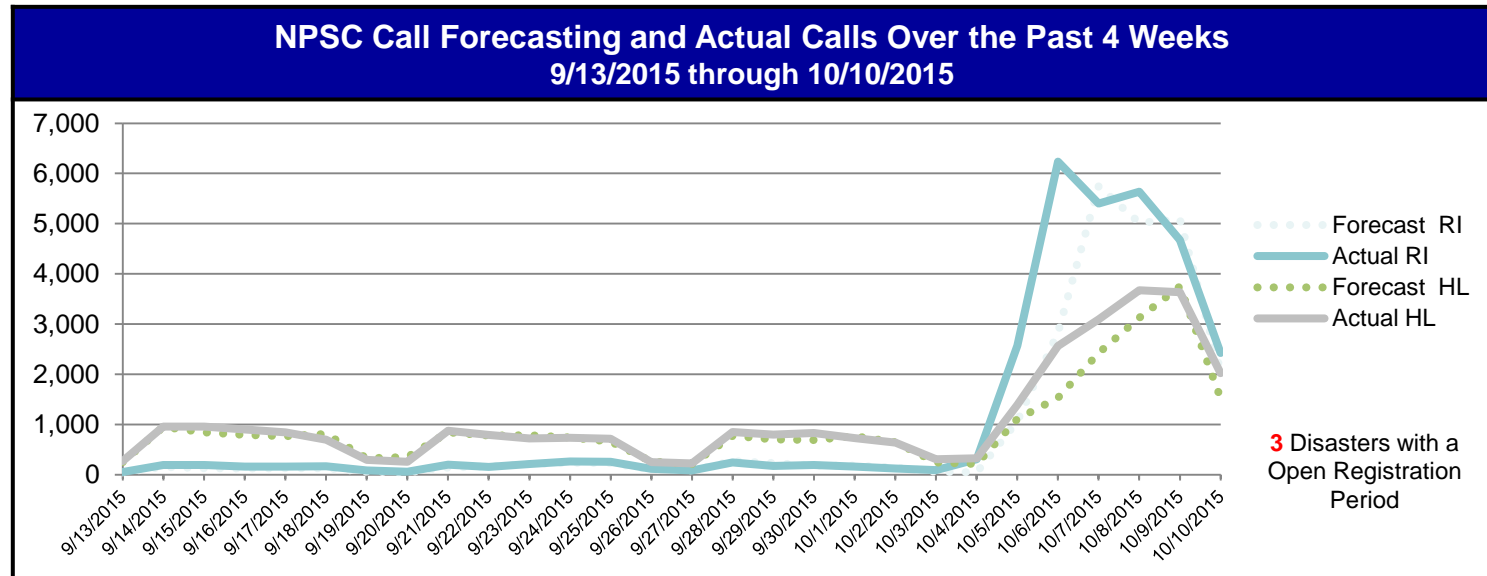


States with Currently Occupied Units

NPSC Activity



NPSC Call Activity in the Past Week 10/4/2015 through 10/10/2015				
Call Type	Projected Calls	Actual Calls	Average Answer Time	Maximum Delay Time
Registration Intake	19,861	24,932	1:12	7:53
Helpline	12,403	14,999	:23	20:50
All Calls	32,264	39,931	:54	7:53





IHP Approved per Category

In the Past 2 Weeks – 9/28/2015 through 10/12/2015

Category	Last Week	This Week
Housing - Rental	\$1,100,000	\$3,800,000
Housing - Repair/Replace	\$2,500,000	\$10,800,000
Housing - Other	\$0	\$0
Other Needs - Personal Property	\$0	\$0
Other Needs - Medical/Dental	\$1,685,678	\$3,000,000
Other Needs - Transportation	\$0	\$0
Other Needs - Other	\$0	\$0
Total	\$5,285,678	\$17,861,409



FEMA

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.