

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 20, 2015**

**8:30 a.m. EDT**

# Significant Activity: Oct 19-20



**Significant Events:** None

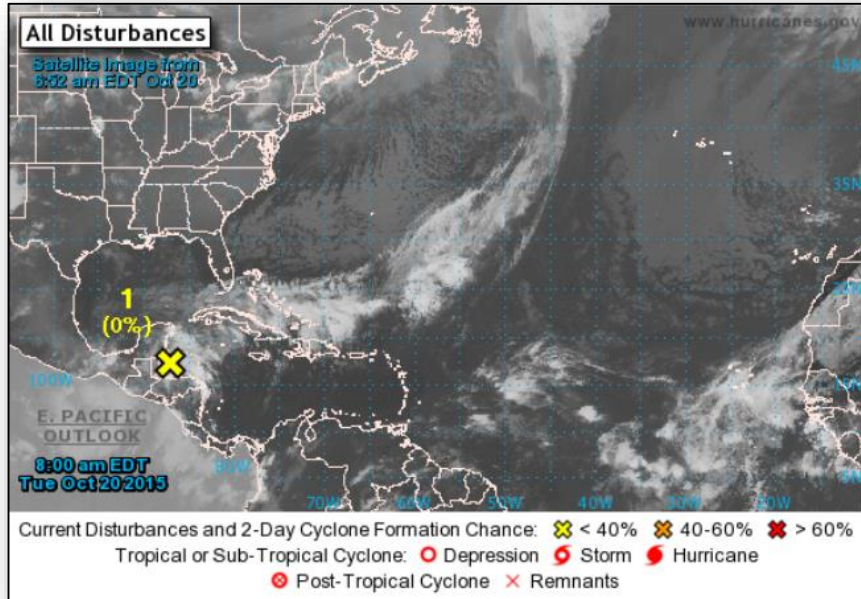
**Tropical Activity:**

- Atlantic: Disturbance 1 - Low (near 0%)
- Eastern Pacific:; Disturbance 1 – High (100%)
- Central Pacific: Hurricane Olaf
- Western Pacific: No activity affecting U.S. territories

**Significant Weather:**

- Severe thunderstorms possible – Southwestern U.S.
- Showers and thunderstorms – Midwest and Great Lakes
- Flash flooding possible –Southern Plains and Southwest
- Red Flags Warnings – None
- Elevated Fire Weather Areas – Northern California
- Space weather: no space weather storms occurred during the past 24 hrs.; none expected next 24 hrs.
- **Declaration Activity:** No activity

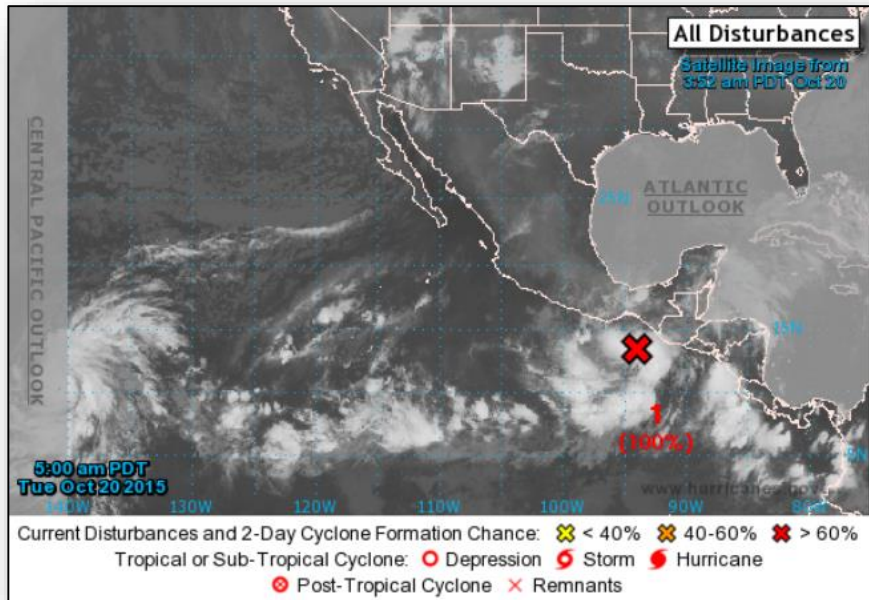
# 2 Day Tropical Outlook – Atlantic



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

- Showers & thunderstorms east of Belize
- Located near the Gulf of Honduras
- Moving slowly WNW
- Marginally conducive for development
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (10%)

# 2 Day Tropical Outlook – Eastern Pacific



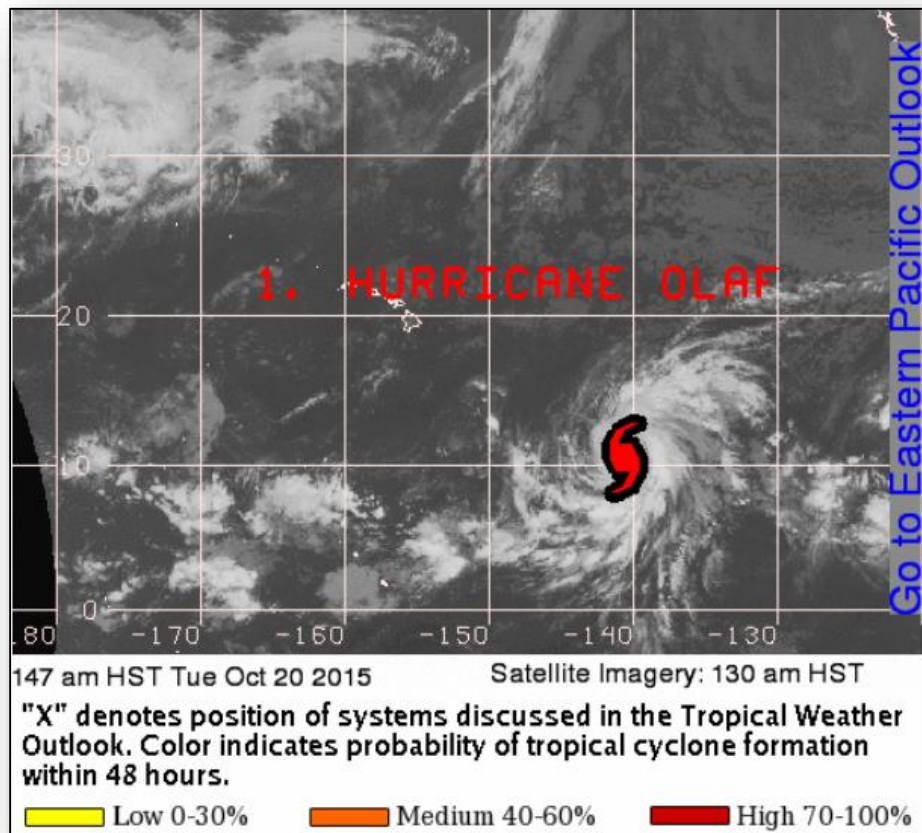
## Disturbance #1 (As of 8:00 a.m. EDT)

- Showers and thunderstorms located about 250 miles SE of Puerto Escondido, Mexico
- Moving slowly WNW
- Environmental conditions conducive for development
- Formation chance through 48 hours: High (100%)
- Formation chance through 5 days: High (100%)

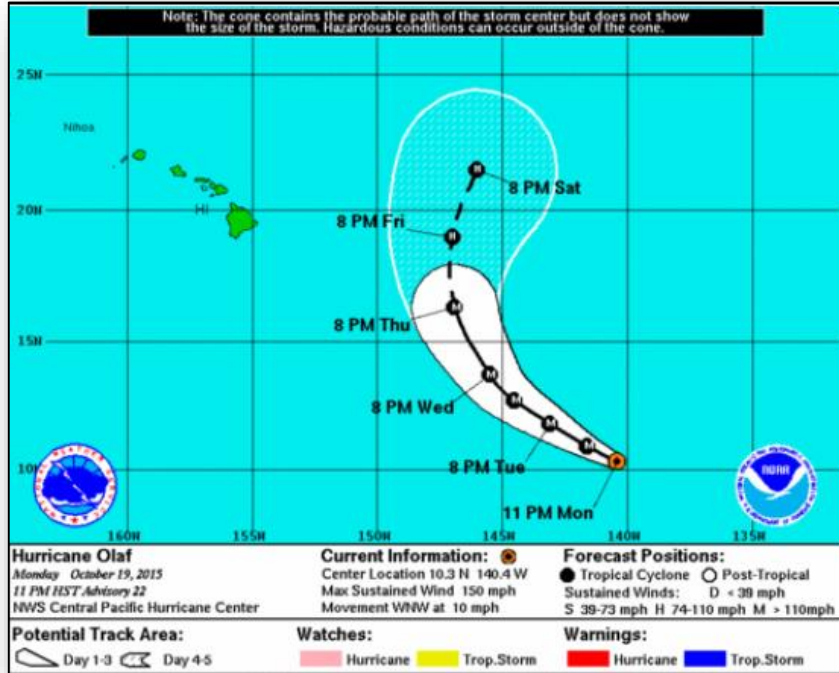
# 2 Day Tropical Outlook – Central Pacific



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# Central Pacific – Hurricane Olaf

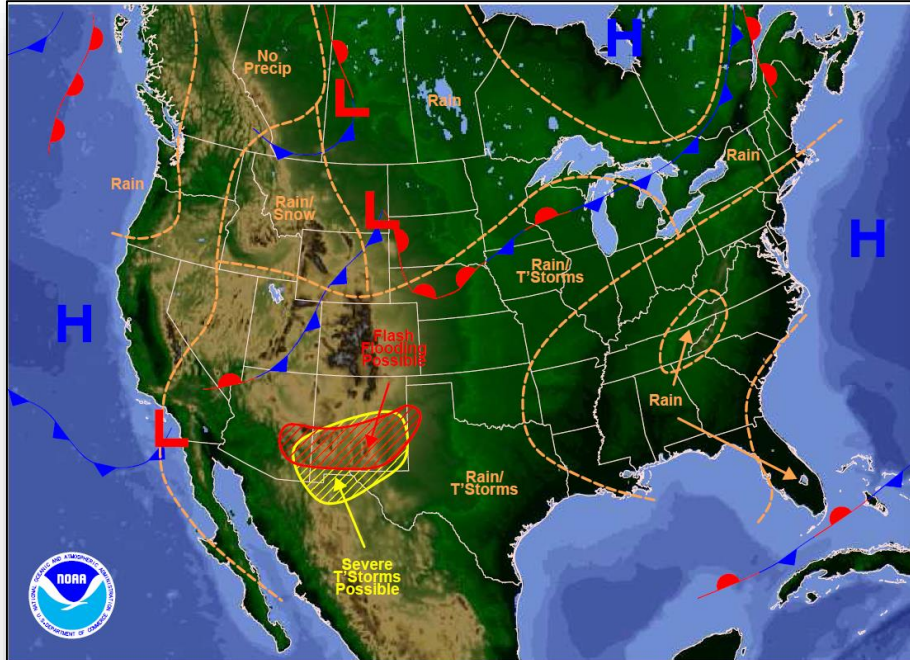


## Advisory #22 as of 5:00 a.m. EDT CAT 4

- Located 1,175 miles ESE of Hilo, Hawaii
- Moving WNW at 10 mph
- Maximum sustained winds 150 mph
- Additional strengthening is forecast
- Hurricane-force winds extend outward up to 35 miles
- Tropical storm-force winds extend outward up to 140 miles
- No coastal watches or warning in effect

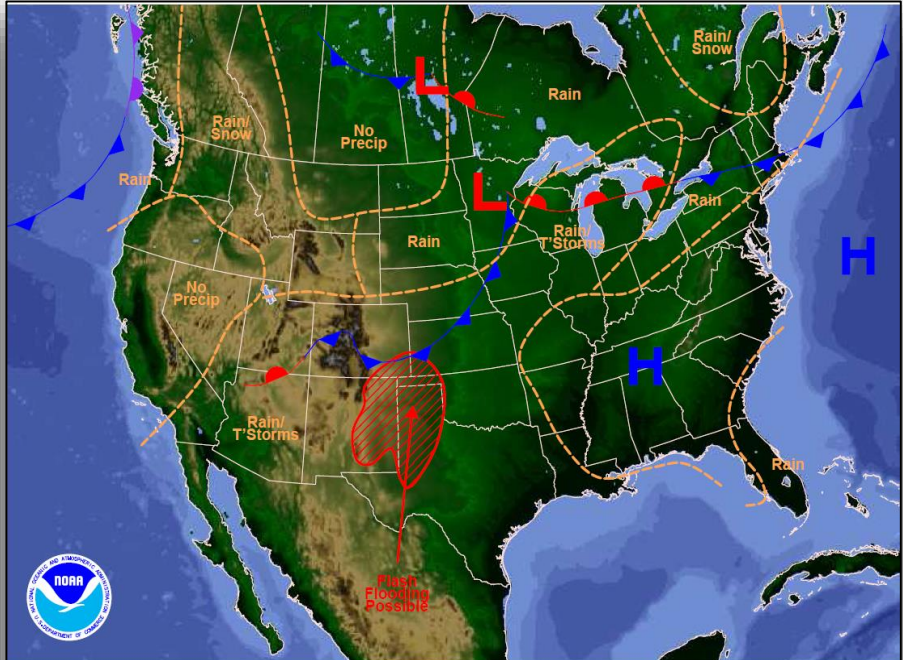


# National Weather Forecast



Weather Forecast for Tue, Oct 20, 2015, issued 4:44 AM EDT  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

*Today*

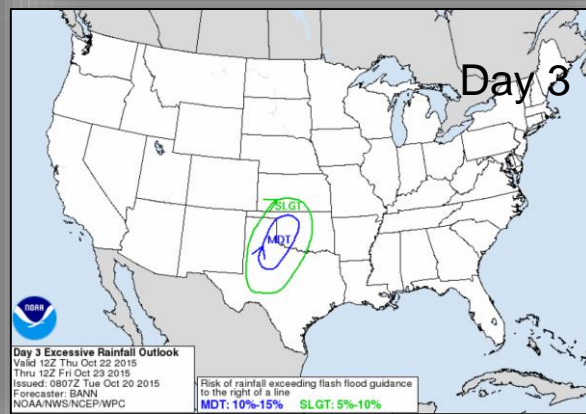
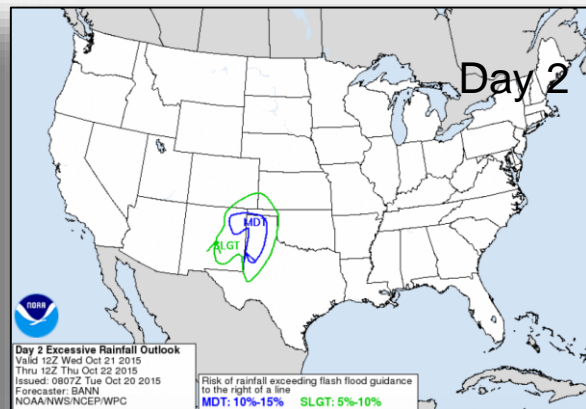
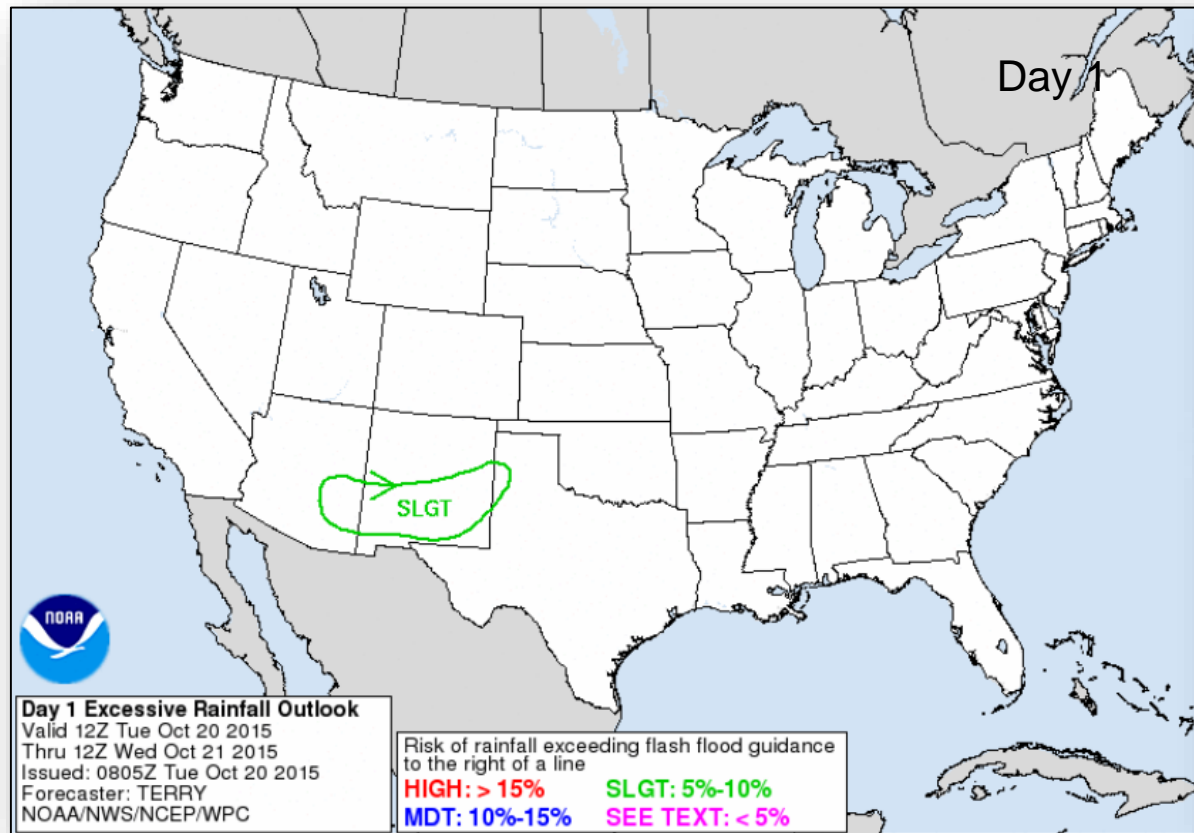


Weather Forecast for Wed, Oct 21, 2015, issued 4:54 AM EDT Tue, Oct 20, 2015  
DOC/NOAA/NWS/NCEP/Weather Prediction Center  
Prepared by McCreynolds based on WPC, SPC and NHC forecasts

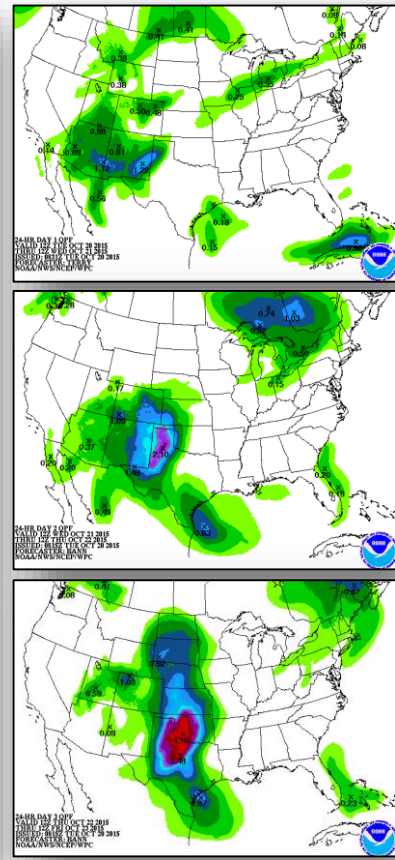
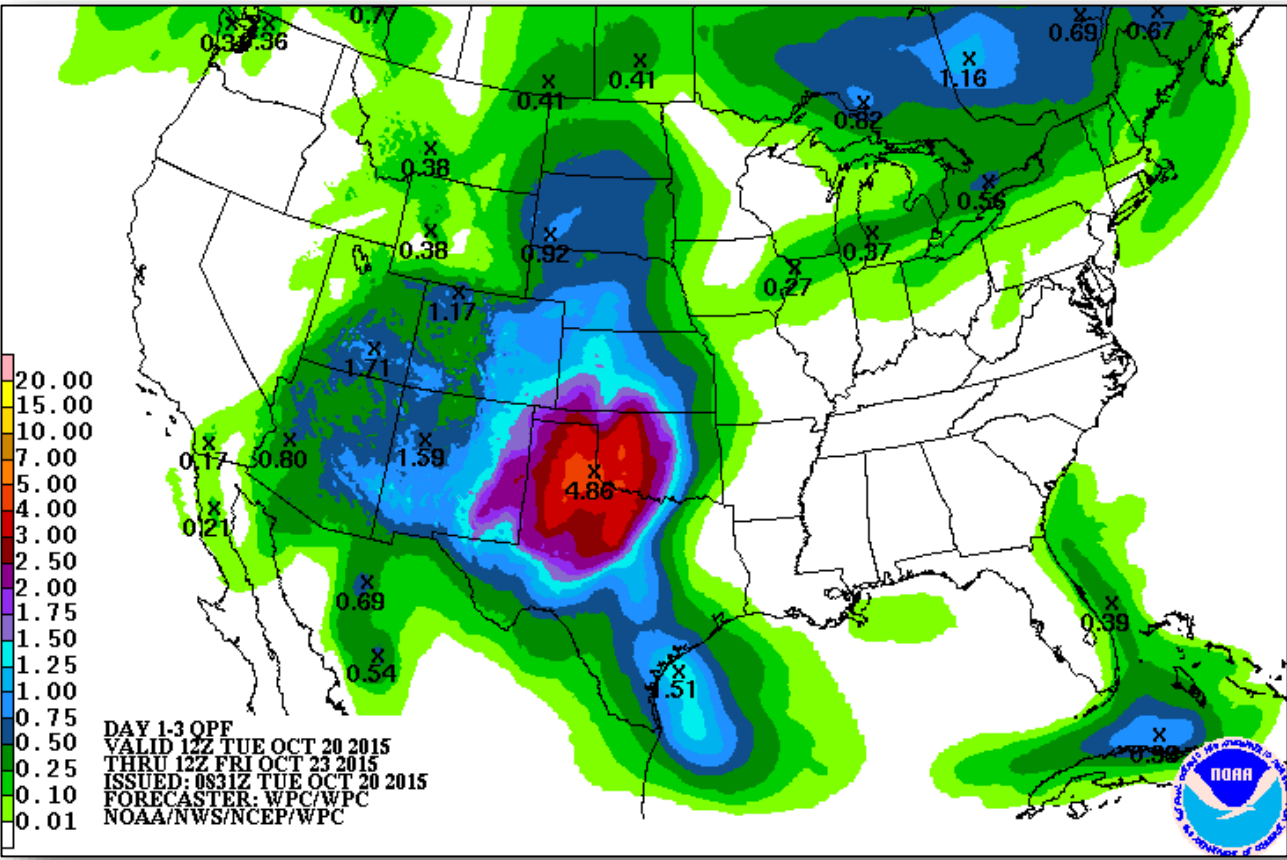
*Tomorrow*



# Flash Flood Potential, 1-3 Day



# Precipitation Forecast, 1-3 Day

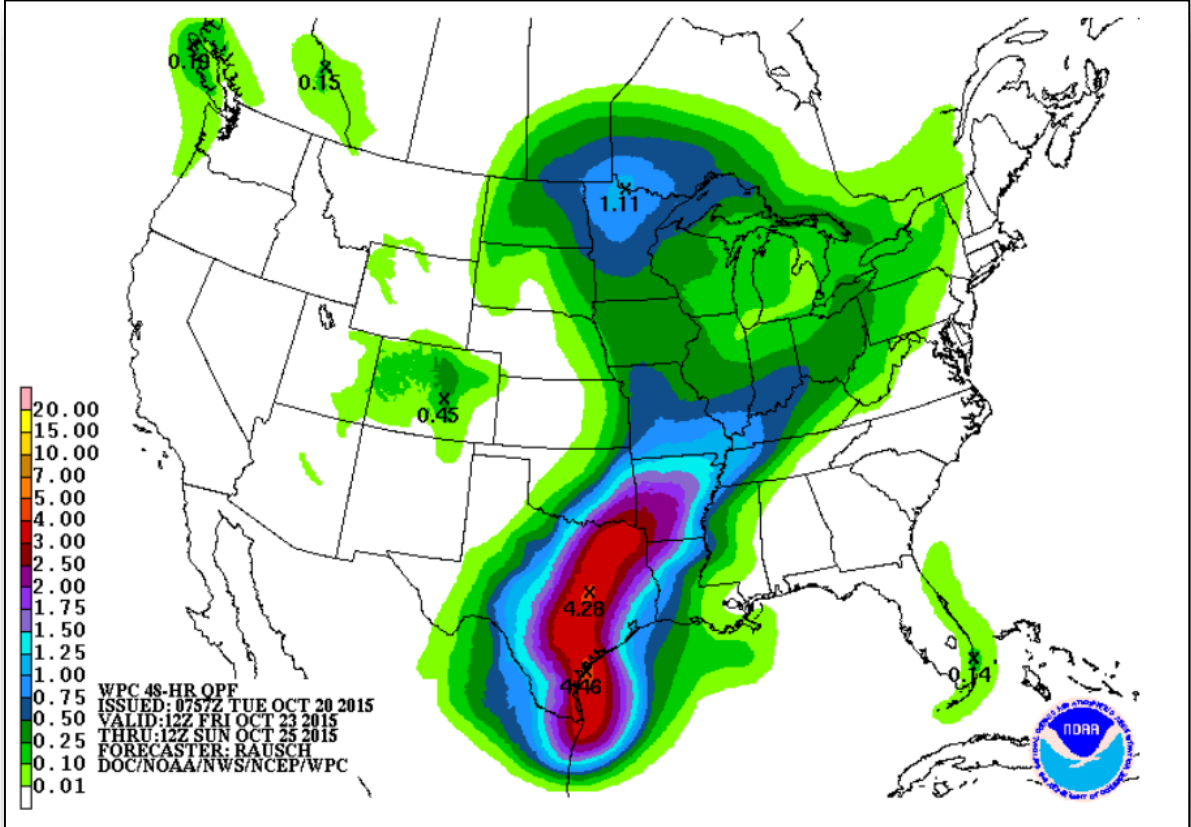


Day 1

Day 2

Day 3

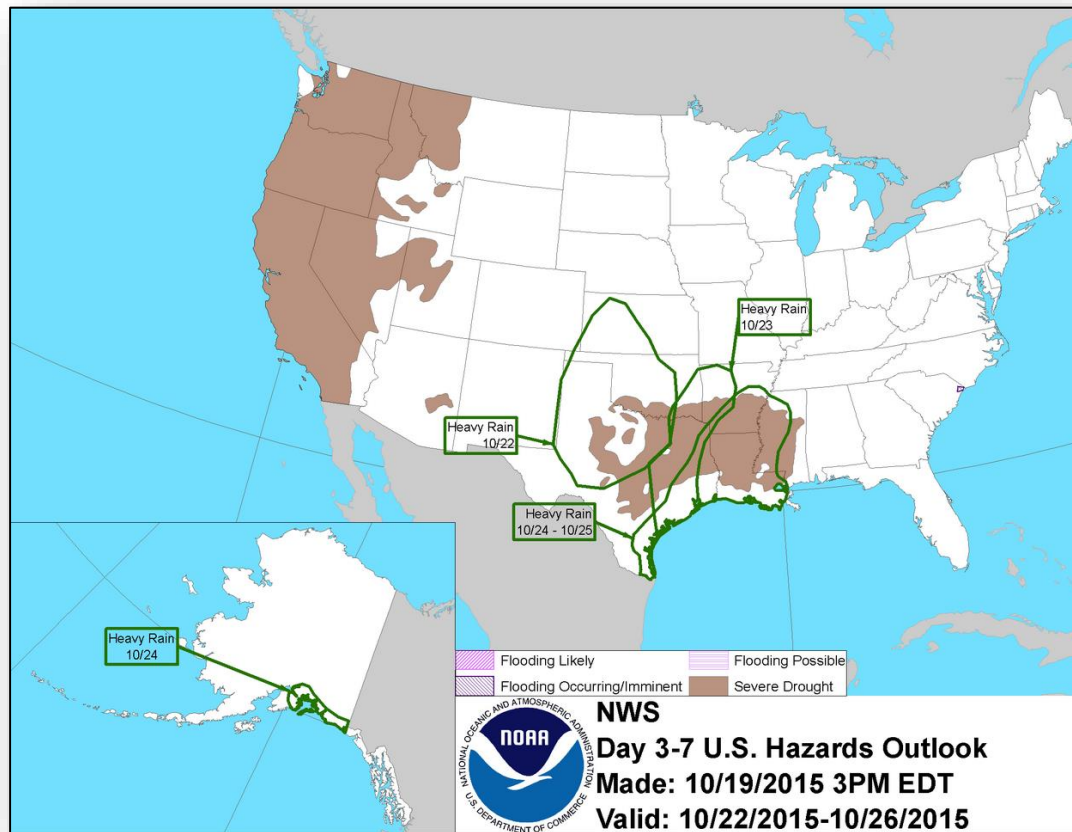
# Precipitation Forecast, 4-5 Day



# Hazard Outlook, October 22-26

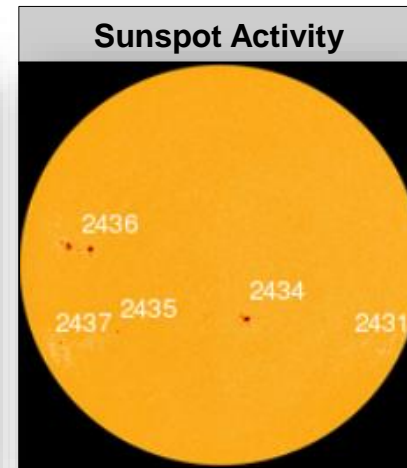
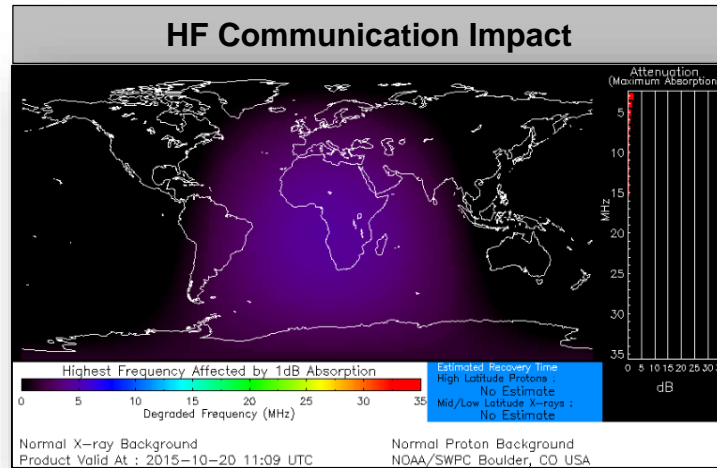


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# Space Weather

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





# Wildfire Summary



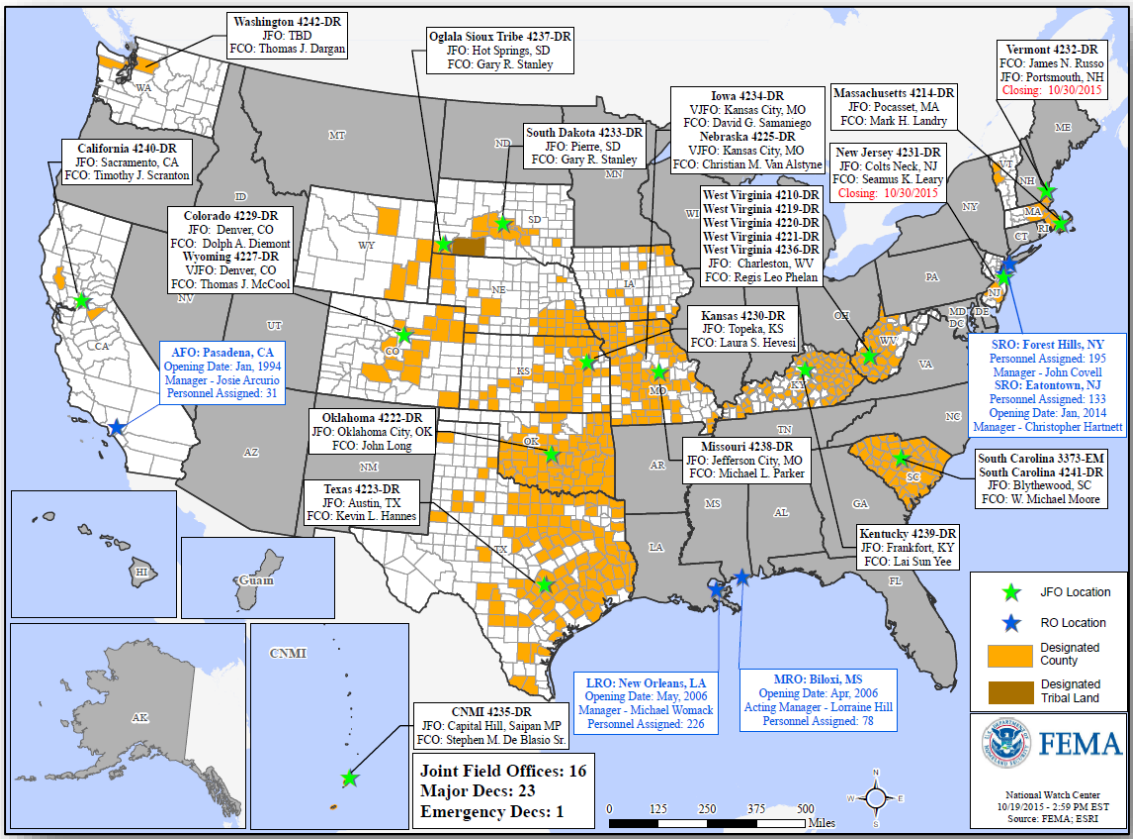
Fire Name (County)	FMAG #	Acres burned	% Contained	Evacuations (Residents)	Structures Threatened	Destroyed / Structures damaged	Fatalities/ Injuries
Texas							
Hidden Pines - FINAL (Bastrop)	FEMA-5116-FM-TX	4,582	70% (+30)	Lifted	95 (-311 homes)	141 (64 homes) / 2 damaged	0/0

# Disaster Requests & Declarations



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

# Open Field Offices as of October 20



# Joint Preliminary Damage Assessments



Region	State / Location	Event	IA/PA	Number of Counties		Start – End
				Requested	Complete	
II	NJ	Severe Coastal Storm Event & High Winds Oct 1-4, 2015	PA	3	0	TBD - TBD
IV	NC	Flooding September 25, 2015	PA	6	3	10/14-TBD
VI	TX	Flooding October 8-9, 2015	IA	1	0	10/15-TBD
X	AK	High Surf & Coastal Flooding August 26-28, 2015	PA	1	0	10/19-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	9	26%	0	3	22		OFDC Readiness: FCO    Green    Yellow    Red Type 1    3+            2            1 Type 2    4+            3            2 Type 3    4                3            2
FDRC		8	2	25%	0	1	5		FDRC    3            2            1
US&R		28	26	93%	1	1	0	VA TF2 (Yellow) – in post-deployment rehab NM-TF1 (Red) – Personnel shortages	• 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	• 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	2	15%	1	1	9	Deployed: RI (Team 1) Deployed to SC RII IMAT deployed to TX for exercise RIV (Team 1) Deployed to SC; (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 CNMI; (Team 2) Deployed to CA Partially Mission Capable (PMC): RX (Yellow) PMC for Personnel shortages Not Available RV (Red) Not Available for Personnel shortages	• 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		59	16	27%	0	11	32	8 MCOVs deployed to CA (FEMA-4240-DR) 24 MCOVs deployed to SC (FEMA-4241-DR)	• Green = 80 – 100% avail • Yellow = 60 – 79% avail • Red = 59% or below avail • Readiness remains 95%



# FEMA Readiness – National/Regional Teams



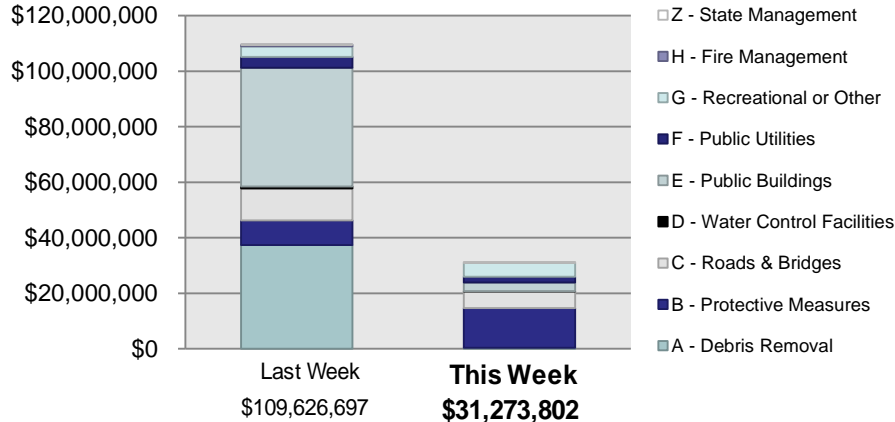
National/Regional Teams									
Resource	Status	Total	FMC Available		Partially Available	Not Available	Status	Comments	Rating Criterion
NWC		5	5	100%	0	0	Watch/Steady State		<ul style="list-style-type: none"> <li>• Green = FMC</li> <li>• Yellow = PMC</li> <li>• Red = NMC</li> </ul>
NRCC		2	344	89%	0	44	Not Activated		
HLT		1	N/A	N/A	0	0	Activated		
DEST							Not Activated		
RRCCs		10	10	100%	0	0	Not Activated		
RWCs/MOCs		10	10	100%	0	0	Not Activated		

# Public Assistance Grant Program



PA Project Worksheets Obligated in past week, as of 10/19/2015 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	27	86	119	4	27	31	23	0	4	321
Federal Share Obligated	\$421,806	\$14,209,558	\$6,066,776	\$81,679	\$3,055,418	\$2,163,072	\$4,884,639	\$0	\$390,855	\$31,273,802

**Public Assistance Obligated per Category**  
In the Past 2 Weeks – 10/5/2015 through 10/19/2015



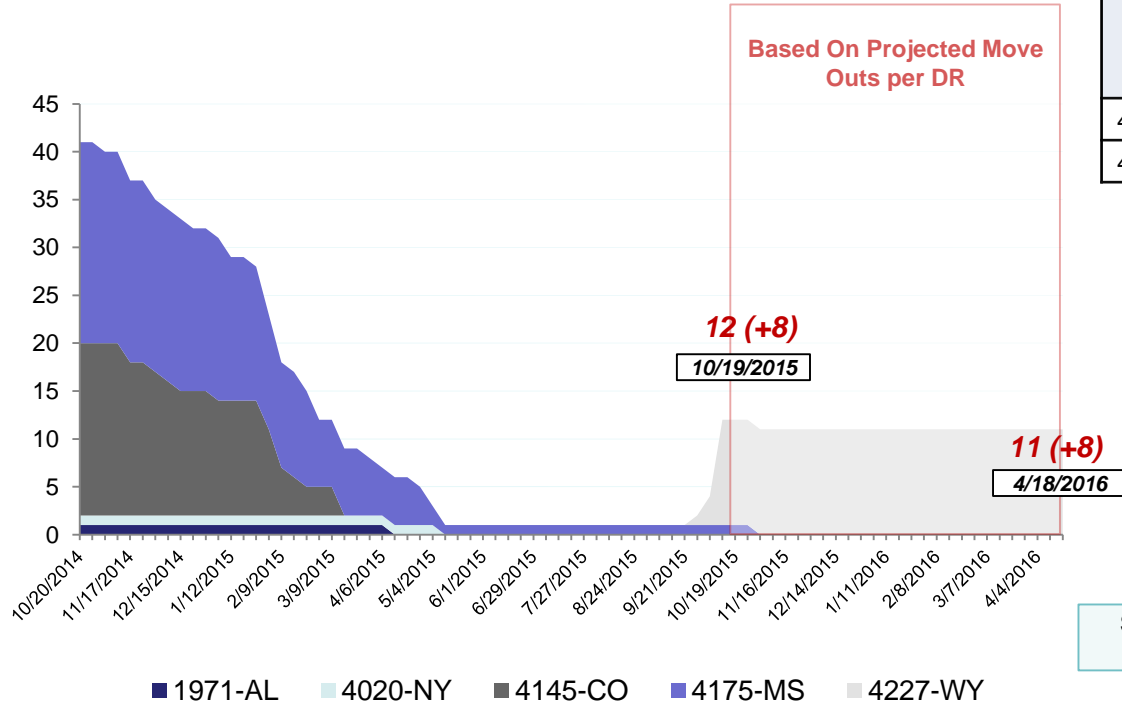
## PA Highlights

- On 10/15 a Category B grant for approximately \$7.5 million was obligated to Nassau County for emergency repairs to the Bay Park Water Treatment Plant due to damages from DR-4085, Hurricane Sandy.

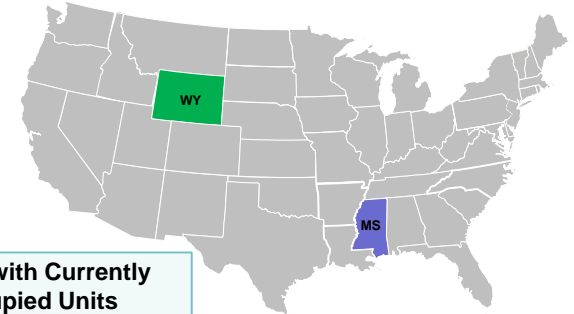
# Direct Housing



**Total Households in FEMA Direct Housing per State**  
Past Year per Week, 10/20/2014 – 10/19/2015, Projected to 4/18/2016  
There are currently **12** Households Occupying **12** Temporary Units



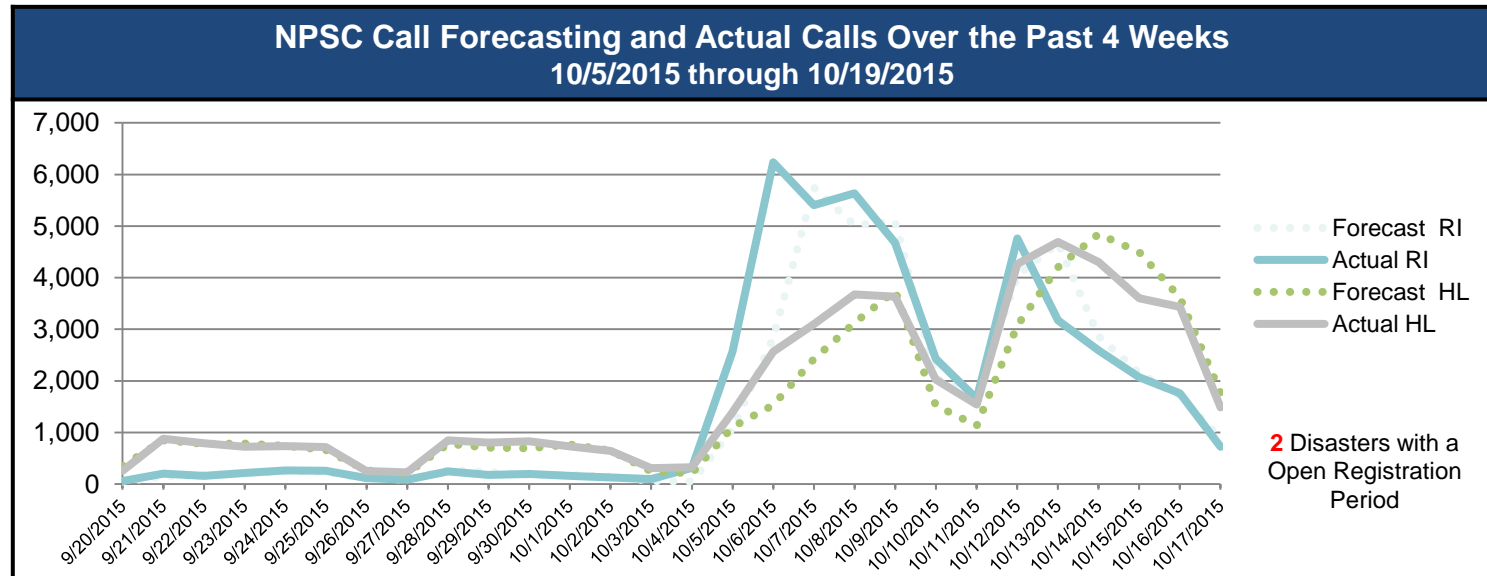
DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4175-MS	4/30/2014	10/30/2015	1 (0)
4227-WY	7/7/2015	1/7/2017	11 (+8)



# NPSC Activity



NPSC Call Activity in the Past Week 10/11/2015 through 10/17/2015				
Call Type	Projected Calls	Actual Calls	Average Answer Time	Maximum Delay Time
Registration Intake	19,186	18,431	:11	3:40
Helpline	22,895	23,860	:12	3:51
All Calls	42,081	42,291	:12	3:51



# Individual Assistance Activity



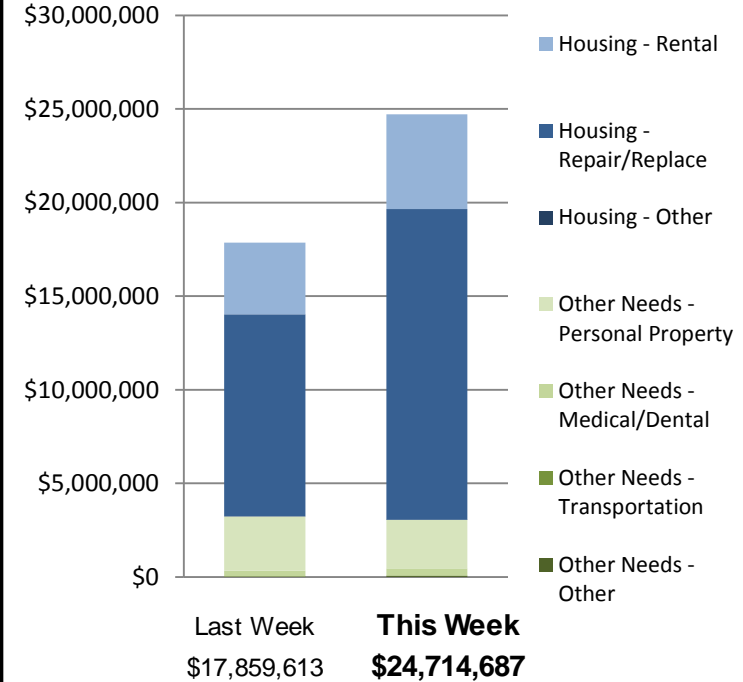
## Individuals and Households Program Activity

as of October 19, 2015 at 0000 Eastern

		In Past 7 Days		Cumulative	
		Applicants Approved	Amount Approved	Applicants Approved	Amount Approved
Open Registration Period	4239-KY Declared 08-12-2015 End Of Reg Period 10-12-2015				
	Housing Assistance	28	\$67,600.49	872	\$4,686,635.23
	Other Needs Assistance	4	\$10,450.04	173	\$624,902.06
	<b>Total IHP</b>		<b>\$78,050.53</b>		<b>\$5,311,537.29</b>
	4240-CA Declared 09-22-2015 End Of Reg Period 11-23-2015				
	Housing Assistance	111	\$720,003.39	976	\$5,827,262.57
	Other Needs Assistance	76	\$433,226.45	416	\$2,515,279.78
	<b>Total IHP</b>		<b>\$1,153,229.84</b>		<b>\$8,342,542.35</b>
	4241-SC Declared 10-05-2015 End Of Reg Period 12-04-2015				
	Housing Assistance	6,780	\$20,367,560.43	9,767	\$31,608,178.53
Other IHP Active	Other Needs Assistance	1,952	\$2,359,908.31	3,062	\$4,327,985.60
	<b>Total IHP</b>		<b>\$22,727,468.74</b>		<b>\$35,936,164.13</b>
	8 Declarations IHP Programmatically Open - Closed Registration *				
	Housing Assistance	135	\$501,802.35		
	Other Needs Assistance	120	\$254,135.71		
	<b>Total IHP</b>		<b>\$755,938.06</b>		
	<b>Total IHP Approved in Past Week</b>		<b>\$24,714,687.17</b>		

## IHP Approved per Category

In the Past 2 Weeks – 10/5/2015 through 10/19/2015







# 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.**