

FEMA

Daily Operations Briefing Tuesday, March 7, 2017 8:30 a.m. EST

Significant Activity – Mar 6-7



Significant Events: Wildfires - Kansas and Oklahoma

Significant Weather:

- Severe thunderstorms possible Lower Mississippi and Tennessee valleys
- Freezing rain possible Northeast
- Heavy snow possible northern CA, Northern Intermountain, Northern Rockies
- Rain and snow Pacific Northwest to Northern Intermountain, Central Great Basin and northern CA; Great Lakes to Northeast
- · Rain and thunderstorms Southern Plains to Southeast and Great Lakes
- Rain Pacific Northwest to northern CA; Southeast to Northeast
- Critical/Elevated Fire Weather areas Southern Plains to Northern Plains to Middle/Upper Mississippi Valley
- Red Flag Warnings Plains to Middle Mississippi Valley
- Space Weather Past 24-hours: Minor, geomagnetic storms reaching G1 level occurred; next 24-hours: None

Tropical Activity: No activity affecting U.S. interests

Earthquake Activity: No significant activity

Declaration Activity:

- Amendment No. 1 to FEMA-4294-GA
- Amendment No. 6 to FEMA-4297-GA
- Amendment No. 7 to FEMA-4297-GA
- Amendment No. 1 to FEMA-4298-SD
- Six FMAGs approved KS
- One FMAG approved OK

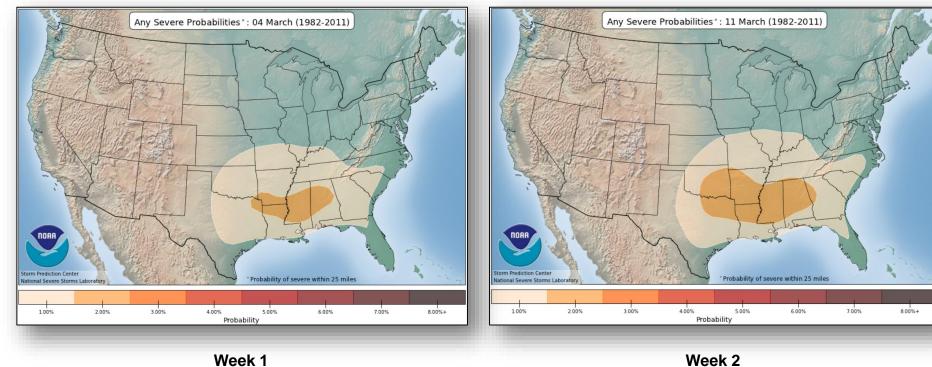
Severe Weather Outlook Spring 2017



- ENSO Neutral conditions expected
- Seasonal prediction of tornado <u>impacts</u> is not possible given current state of the science
- Experimental seasonal severe thunderstorm outlooks are in development
- Current severe weather forecast skill is limited to approximately 8 days into the future
- SPC Severe Weather Outlooks can assist with decision making

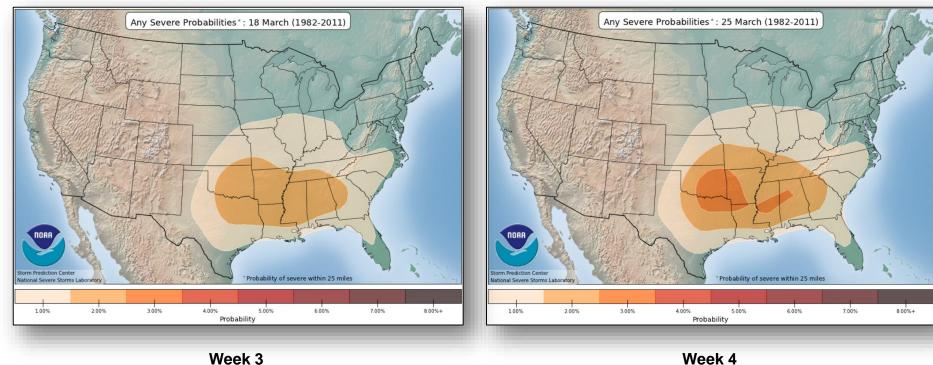
March Severe Weather Probabilities





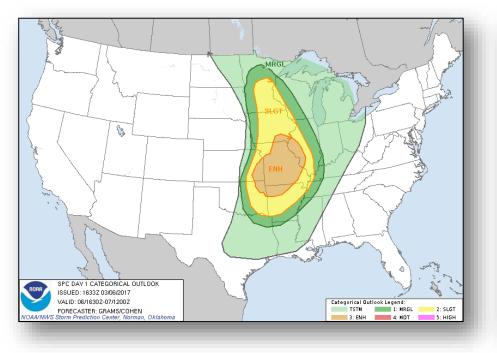
March Severe Weather Probabilities

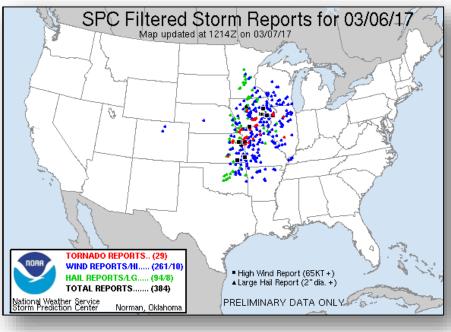




Yesterday – March 6, 2017







Severe Weather Outlook – Days 1-3



Day 2

Categorical Outlook Legend: TSTM 1: MRGL 3: ENH 4: MDT

Day 3

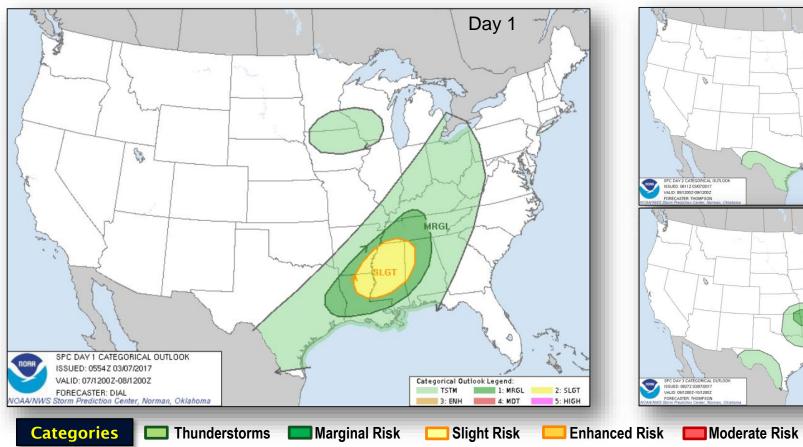
TSTM IMAGL

🔲 High Risk

2: SLGT

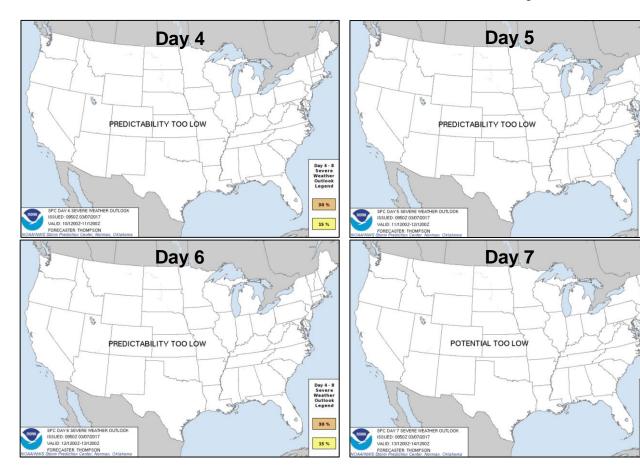
2: SLG1

5-1405



Severe Weather Outlook – Days 4-7





Severe Weather Probabilities



Day 4 - 8 Severe

Weather

Outlook

Legend

30 %

15 %

Day 4 - 8

Severe

Weather

Outlook

Legend

30 %

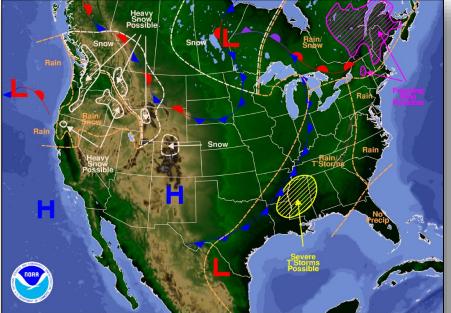
15 %

Predictability Too Low: Severe Storms Possible (<15%)

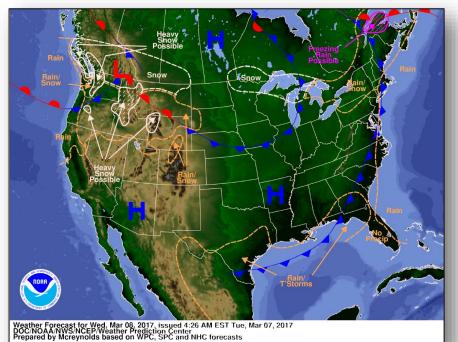
Potential Too Low: Severe Storms Unlikely

National Weather Forecast





Weather Forecast for Tue, Mar 07, 2017, issued 4:06 AM EST DOC/NOAA/NWS/NCEP/Weather Prediction Center Prepared by Mcreynolds based on WPC, SPC and NHC forecasts

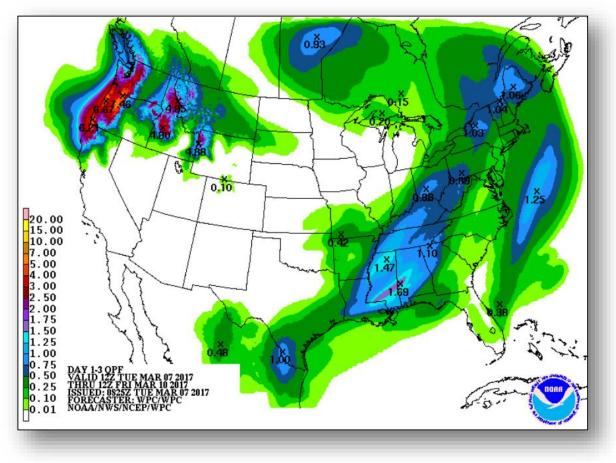


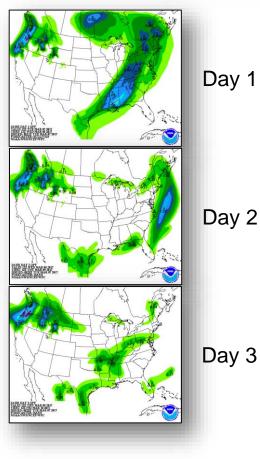
Tomorrow

Today

Precipitation Forecast – Days 1-3

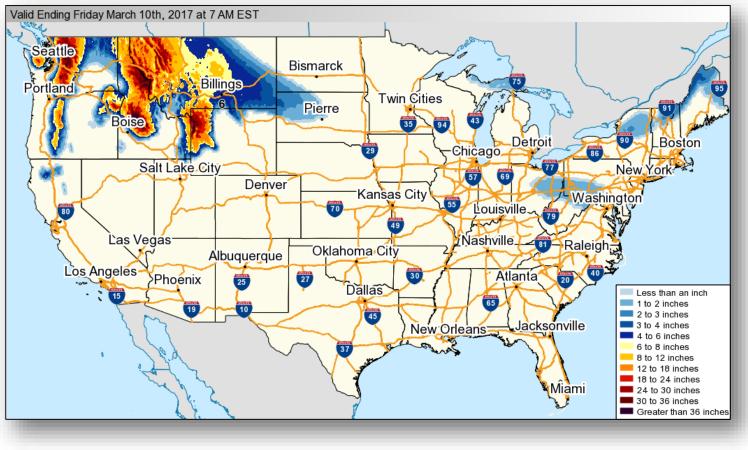






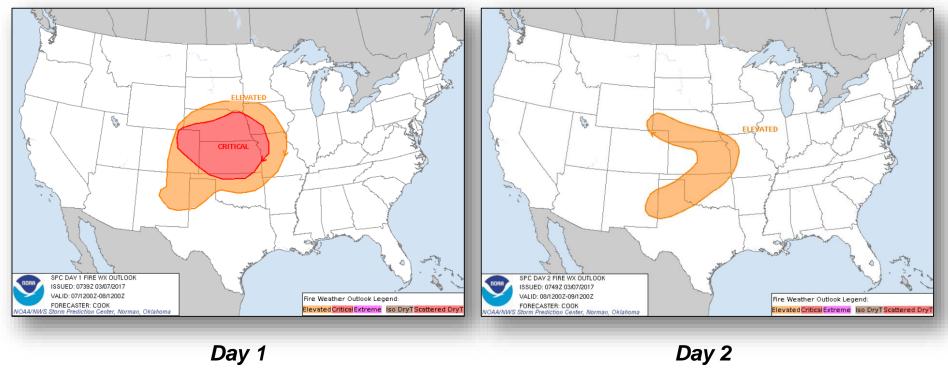
Forecast Snowfall – Days 1-3





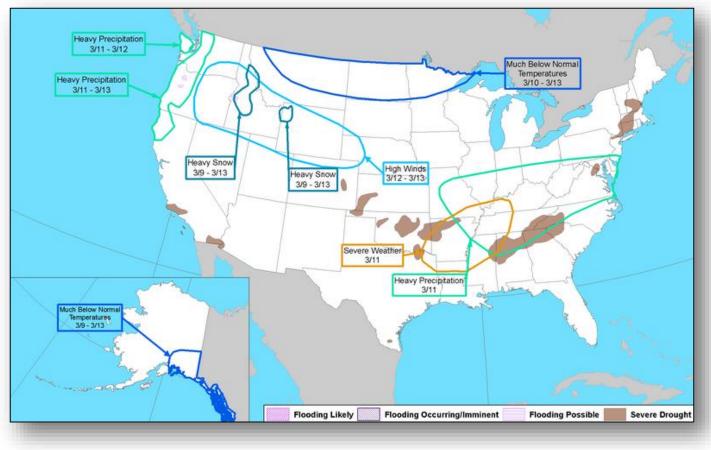
Fire Weather Outlook





Hazards Outlook – March 9-13

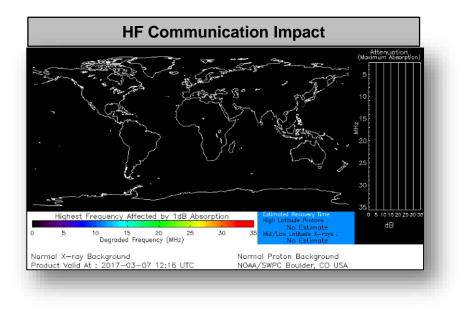


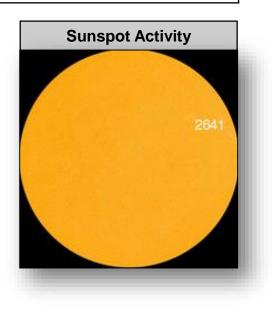


Space Weather



	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts				
Past 24 Hours	Minor	G1	None	None				
Next 24 Hours	None	None	None	None				
For further information o	For further information on NOAA Space Weather Scales refer to http://www.swpc.noaa.gov/noaa-scales-explanation							





Wildfires – KS



Situation

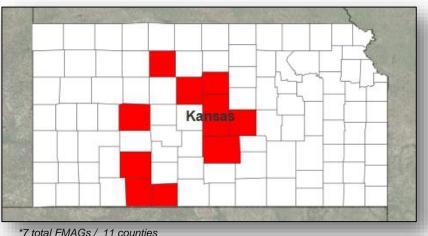
 Numerous uncontrolled wildfires are burning across Kansas due to high winds and low humidity

Impacts

- No injuries or fatalities reported
- Two homes destroyed in Reno County
- Mandatory/voluntary evacuations in effect for approximately 16.5k residents
- 3 shelters open with 144 occupants (ARC Midnight Shelter Count as of 7:04 a.m. EST)

Response

- KS EOC at Full Activation
- One FMAG approved on March 5; six FMAGs approved on March 6
- FEMA Region VII RWC at Enhanced Watch through 1:00 a.m. EST, on March 8, 2017
- FEMA Region VII LNO deployed to KS EOC



NW Oklahoma Wildfire Complex – OK



Situation

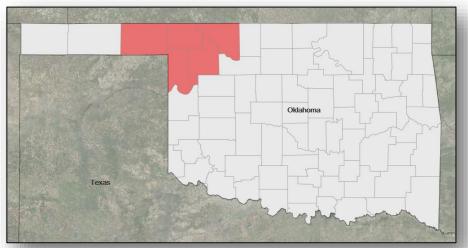
On March 7, 2017 a Fire Management Assistance Grant (FMAG)* was approved for a fire complex burning in the Oklahoma Panhandle.

Impacts

- 110,000 acres burned; 0% contained
- 6,500 homes threatened; mandatory/voluntary evacuations for approximately 2.8k residents
- 1 shelter open with no occupants (ARC Midnight Shelter Count as of 7:04 a.m. EST)

<u>Response</u>

- OK EOC is Monitoring
- One FMAG approved on March 7, 2017
- FEMA Region VI RRCC not activated; Denton MOC is monitoring



*1 FMAG / 5 counties

Wildfire Summary



Fire Name	FMAG #	Acres	Percent	Evacuations		Structures					
(Counties)	(Approved Date)	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	Injuries			
	Kansas (7)										
Highland Hills Fire (Reno, Rice, and McPherson counties)	5170-FM-KS March 5	6,000 (+1,200)	80%	1,200 Voluntary	0	10	2 homes	0/0			
Rooks County Fire	5175-FM-KS March 6	Unknown	0%	Mandatory & Voluntary	636 homes	0	0	0 / 0			
Clark County Fire	5171-FM-KS March 6	Unknown	0%	Mandatory & Voluntary	117 homes	0	0	0 / 0			
Ness County Fire	5174-FM-KS March 6	Unknown	0%	Mandatory & Voluntary	129 homes	0	0	0 / 0			
Ellsworth-Lincoln- Russell Fire Complex	5172-FM-KS March 6	Unknown	0%	Mandatory & Voluntary	519 homes	0	0	0/0			
Ford County Fire Complex	5173-FM-KS March 6	Unknown	0%	Mandatory & Voluntary	383 homes	0	0	0 / 0			
Comanche County Fire	5176-FM-KS March 6	Unknown	0%	Mandatory & Voluntary	215 homes	0	0	0 / 0			
			O	klahoma (1)							
NW Oklahoma Wildfire Complex (Woodward, Harper, Woods, Ellis, & Beaver counties)	5177-FM-OK March 7	110,000	0%	Mandatory & Voluntary	6,500 homes	0	0	0/0			

Joint Preliminary Damage Assessments



	Region	State / Location	Event	IA/PA	Number of	Start – End		
	Location				Requested	Completed		
ſ		California	Winter Storms	IA	0	0	N/A	
	IV	Camornia	February 1-21, 2017		39	0	2/28 – TBD	
		Nevada	Winter Storms	IA	2	2	2/27 – <mark>3/3</mark>	
		nevada	February 6-21, 2017	PA	5	5	2/27 – <mark>3/3</mark>	

Disaster Requests & Declarations



Declaration Requests in Process	Declaration Requests in Process					
1	Date Requested	0	0			
ID – DR Severe Winter Storm	February 28, 2017					

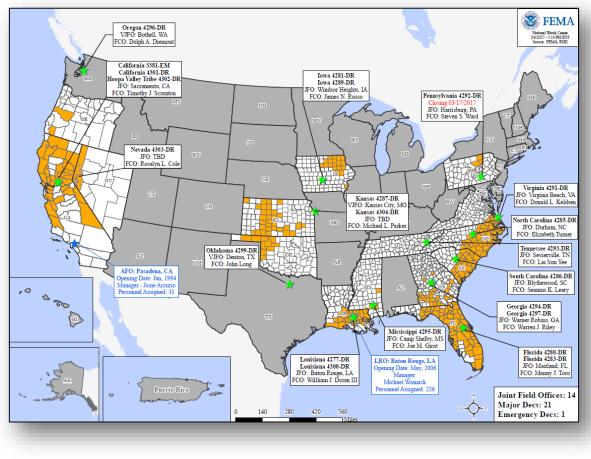
Disaster Amendments



Amendment	Effective Date	Action
Amendment No. 1 to FEMA-4298-SD	March 6, 2017	Adds one tribe for Public Assistance
Amendment No. 6 to FEMA-4297-GA	March 6, 2017	Adds one county for Public Assistance
Amendment No. 7 to FEMA-4297-GA	March 3, 2017	Appoints Warren J. Riley as FCO
Amendment No. 1 to FEMA-4294-GA	March 3, 2017	Appoints Warren J. Riley as FCO

Open Field Offices





Readiness – Deployable Teams and Assets



Reso	urce	Force Strength	Ava	ilable	Deployed	Other	Cadres with less than 25% availability		
Total Wor	kforce	10,186	5,933	58%	2,946 1,307		None		
Resource	Status	Total	FMC Available	Partially Available	Not Available	Detailed, Deployed, Activated	Comments	Status Criteria	
National IMAT		3	2	1	0	0	East-2 – Primary (March) West – Reconstituting (FMC on March 13)	Green: >3 Teams Available Yellow: 1 - 2 Teams Available Red: 0 Teams Available <i>N-IMAT red if 50% of Section Chiefs or Team</i> Leader unavailable for deployment	
Regional IMAT		13	8	1	0	4	Region VI-2 reconstituting through March 17 Deployed: Region IV-2 to MS (DR-4295) Region IX-1 to NV (DR-4303) Region IX-2 to CA (EM-3381) Region X to WA (DR-4296)	Green > 6 Teams Available Yellow: 4 - 6 Teams Available Red: 0 - 4 Teams Available <i>R-IMAT also red if TL or Ops / Log Chief is</i> <i>unavailable & has no qualified replacement</i>	
FCO		35	4	0	4	27		OCD Readiness FCO Green Yellow Red Type 1 3+ 2 1	
FDRC		11	4	0	3	4	Type 2 44 3 Type 3 44 3 FDRC 3 2		
US&R		28	28	0	0	0		Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available	
MERS		36	29	0	6	1	Assets are supporting: NV: DR-4303	Green: >66% Available Yellow: 33% - 66% Available Red: <33% Available	

Readiness – Activation Teams



Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason/Comments
NWC		5	Not Activated				
NRCC		2	Not Activated				
HLT		1	Not Activated				Deactivated for the season
RWCs/MOCs		10	Activated				Region VII – Enhanced Watch until 1:00 a.m. EST, March 8
RRCCs		10	Not Activated				

Back-up Regions (March 6-12): II, VIII & X

MERS Availability Summary



Legend	> 66% < 66%	<mark>% & > 33% < 3</mark> 3%	
	Personnel Availabilty	Pacing Item Availability	Teams Deployed
Bothell MERS	96%	100%	1
Denton MERS	95%	58%	0
Denver MERS	91%	100%	0
Frederick MERS	100%	89%	0
Maynard MERS	90%	60%	0
Thomasville MERS	93%	87%	0
Disa	ster Emergency Communic	cations Division	

Public Assistance Grant Program

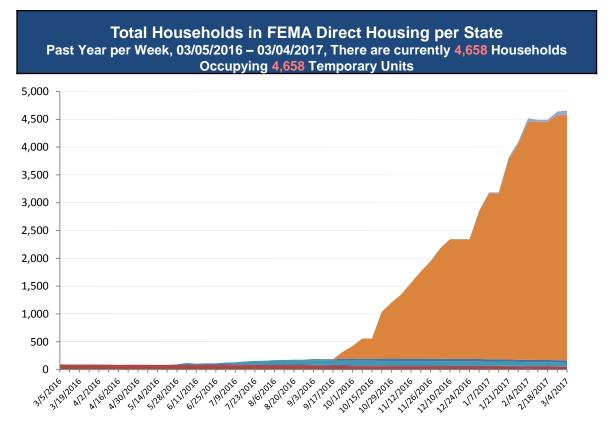


		PA Project Worksheets Obligated in past week, as of 03/06/17 at 1500 EDT								
	Emergene	cy Work			Permanent Work					
PA Category	A - Debris Removal	B - Protective Measures	C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings	F - Public Utilities	G - Recreational or Other	H - Fire Management	Z - State Management	Total
Number Of PWs Obligated	40	91	89	6	42	19	24	0	1	312
Federal Share Obligated	\$2,698,039	\$9,348,148	\$4,461,541	\$174,397	\$6,190,761	\$1,709,699	\$2,643,364	\$0	\$29,202	\$27,255,151



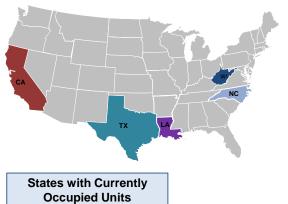
Direct Housing





■ 4240-CA ■ 4263-LA ■ 4266-TX ■ 4273-WV ■ 4277-LA ■ 4285-NC

DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4240-CA	9/22/2015	3/22/2017	48 (-2)
4263-LA	3/13/2016	9/13/2017	12 ()
4266-TX	3/19/2016	9/19/2017	67 (-1)
4273-WV	6/25/2016	12/26/2017	39 ()
4277-LA	8/14/2016	2/14/2018	4419 (+15)
4285-NC	10/10/2016	4/10/2018	73 (+7)

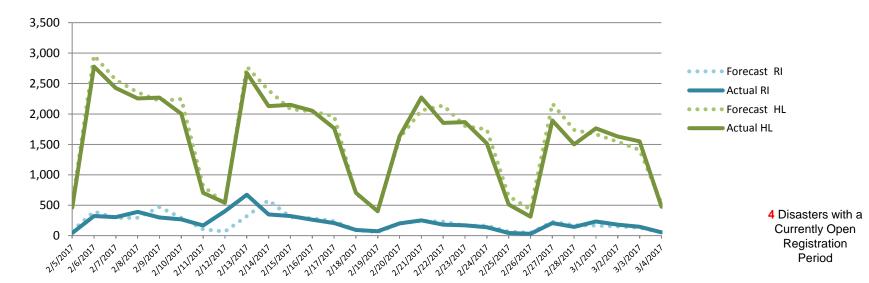


NPSC Activity



NPSC Call Activity in the Past Week 2/26/2017 through 3/04/2017									
Call Type	Call Type Projected Calls Actual Calls Average Speed of Answer Maximum Delay Time								
Registration Intake:	954	997	:12	2:32					
Helpline:	9,481	9,122	:12	5:28					
Combined:									

NPSC Call Forecasting and Actual Calls Over the Past 4 Weeks 02/05/2017 through 03/04/2017

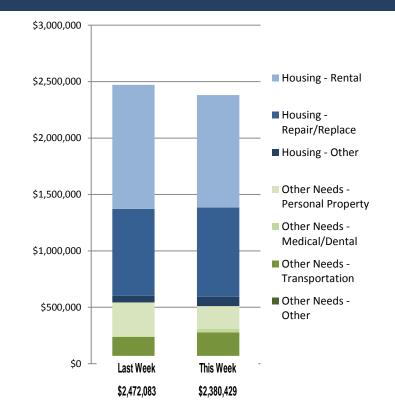


Individual Assistance Activity



	· · · · · · · Individuals	and Households F	Program Activity A	\s Of: · · 3/6/17	
		In Past	7 Days	Cumu	Iative
		Applicants	Amount	Applicants	Amount
	• •	Approved	Approved	Approved	Approved
	. 4294-GA Dec	lared 01-25-201	7 End Of Re	g Period 03-27	7-2017
	 Housing Assistance 	14	\$20,811.28	· 198	\$362,149.71
	Other Needs				
	· · · · · · · Assistance	· · · 12· · · ·			
	Total IHP	\$36,8	10.66		997.03
	. Average IHP			. \$1,	806 .
	Total Max Grants				0 ·
po .		lared 01-25-201	~~~~	g Period 03-27	
Open Registration Period	 Housing Assistance 	22	\$71,257.31	. 437	\$2,049,585.93
1	Other Needs		·	•	
	Assistance		\$31,026.33		\$835,034.73
E,	Total IMP	\$102,2	\$3.64		,620.66
i i	Average IHP				526
Sec	Total Max Grants				. 0
		lared 01-26-201	~~~~	g Period 03-27	
be	Housing Assistance		\$100,835.90	466	\$1,705,291.05
0	 Other Needs 			•	
	Assistance	16	\$33,632.68		\$858,750.18
	. Total IHP	\$134,4	68.58		,041.23
	Average IIIP		· .		811
	Total Max Grants				5
		lared 02-11-201		Period 04-12	
	Housing Assistance		\$132,662.51	: 396	\$1,746,577.58
	Other Needs	27	. 847.000.05		8222 047 04
	Assistance		\$47,892.25	· 228	\$333,047.91
	Total IHP Average IHP	\$180,5	94.76		,625.49 415
	Total Max Grants				410 . 3 ·
	16 Declarations IHP Pro		Doop Closed	. 1	3
<u>م</u>		gistration *	open - closed	•	
Ξş	Housing Assistance	468	\$1,545,204.97		:
Active	Other Needs	400	91,040,204.37		
Other IHP Active	Assistance	156	\$381,106.52		
Ŭ	Total IHP		· · ·		
	rotar mit	\$1,520,	011110		
1 1	Total IHP Approved in				
	Past Week		429 13		
	I dot Week	\$Z.380.	723.13		

IHP Approved per Category in the Past 2 Weeks – 02/21/2017 through 03/6/2017







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.