

# **FEMA**

## **Daily Operations Briefing**

Tuesday, March 27, 2018

8:30 a.m. EDT

## Significant Activity – Mar 26-27



Significant Events: None

**Tropical Activity:** Western Pacific – No activity affecting U.S. interests

#### Significant Weather:

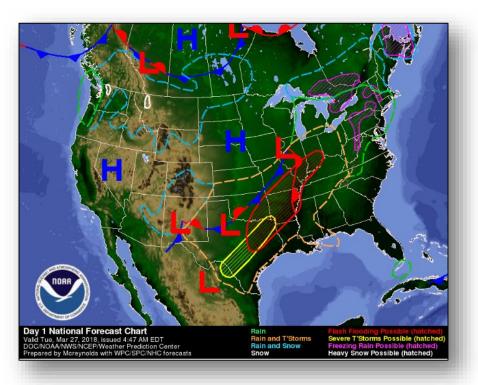
- Severe Thunderstorms Southern Plains to Lower Mississippi Valley
- Flash Flooding Southern Plains to Ohio Valley
- Freezing Rain Great Lakes to Central Appalachians
- Critical/Elevated Fire Weather Desert Southwest to the Southern/Central Plains
- Space Weather: Past 24 hours: None; Next 24 hours: None
- NOTE: Severe weather climatology slides follow today's weather

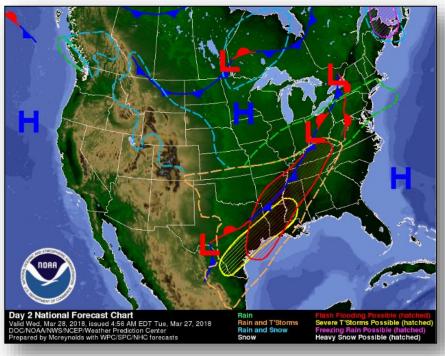
Earthquake Activity: No significant activity

**Declaration Activity:** Major Disaster Declaration requested for Ohio

#### National Weather Forecast



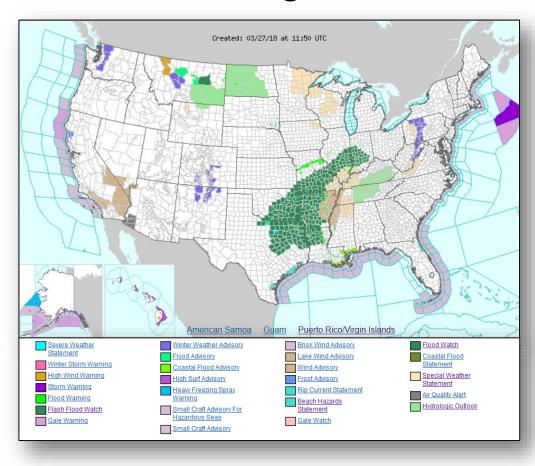




Today Tomorrow

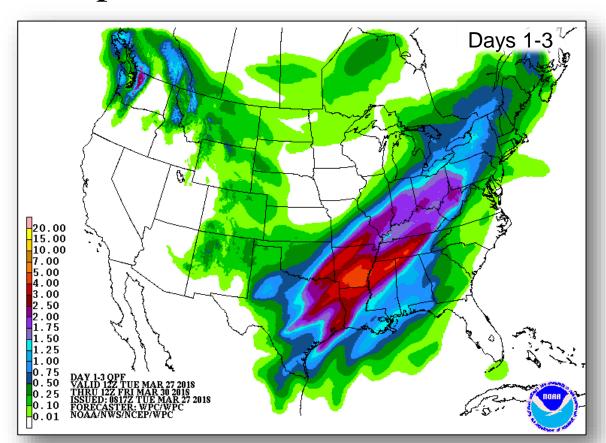
## Active Watches and Warnings

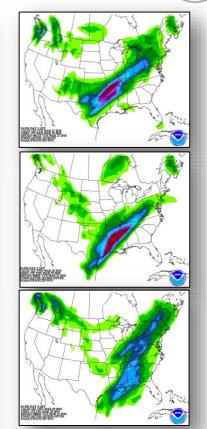




## **Precipitation Forecast**







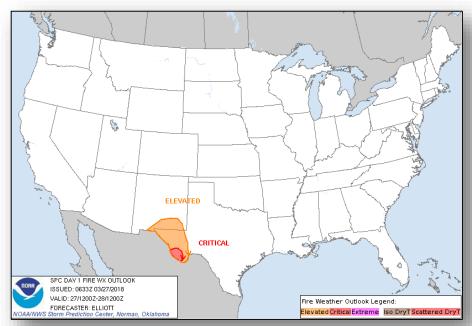
Day 1

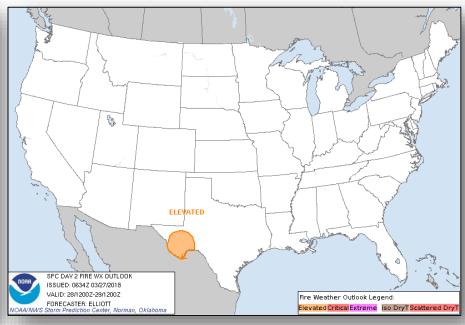
Day 2

Day 3

#### Fire Weather Outlook



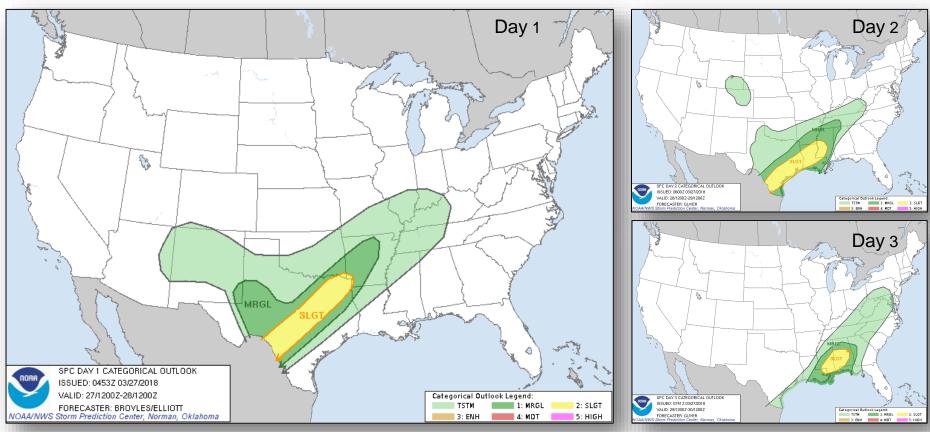




Today Tomorrow

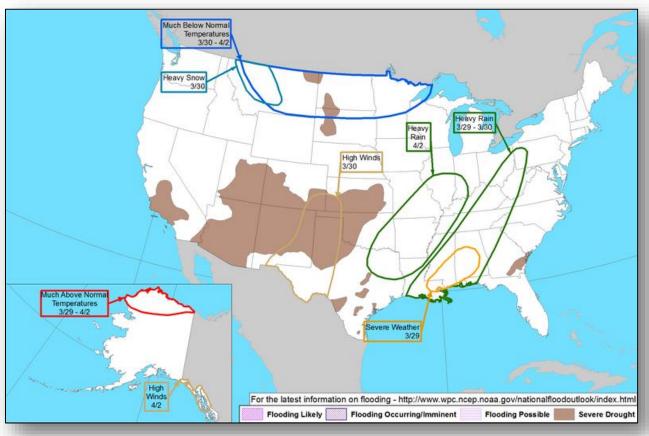
#### Severe Weather Outlook





## Hazards Outlook – Mar 29 – Apr 2



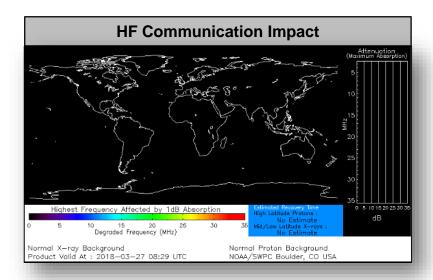


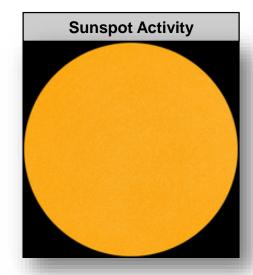
## Space Weather



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

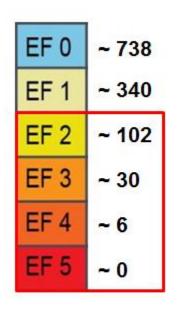
For further information on NOAA Space Weather Scales refer to <a href="http://www.swpc.noaa.gov/noaa-scales-explanation">http://www.swpc.noaa.gov/noaa-scales-explanation</a>



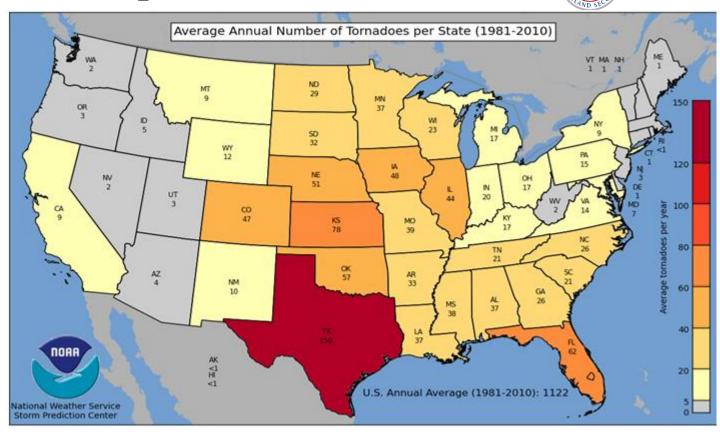


#### Average Tornadoes per Year:



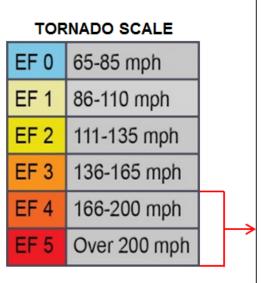


\*SIGNIFICANT = EF2 +

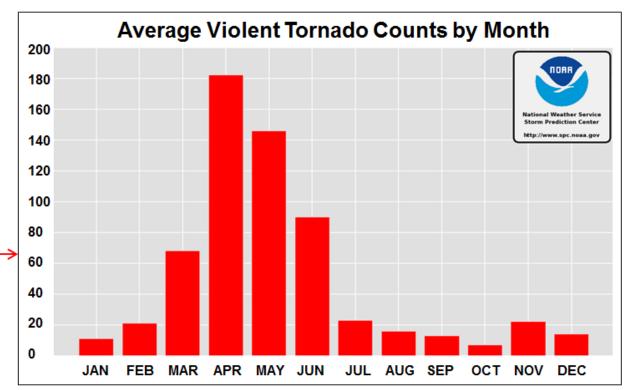


#### Peak Severe Weather: ~ March - June



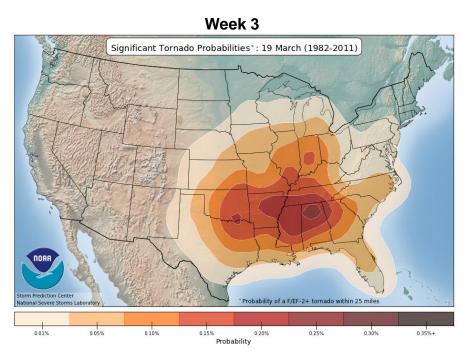


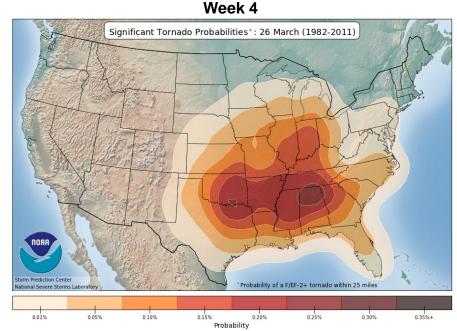
**NOTE:** EF ratings are based on actual damage and are determined after NWS Storm Surveys are completed.



#### March EF2+ Tornado Probabilities

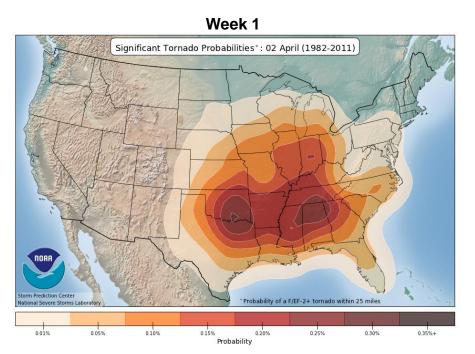


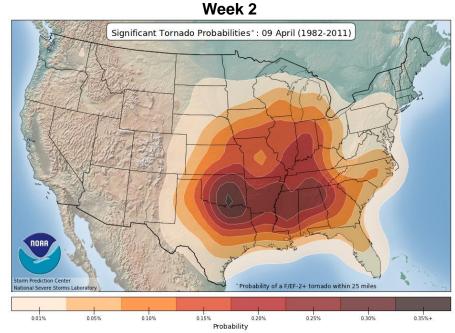




## April EF2+ Tornado Probabilities

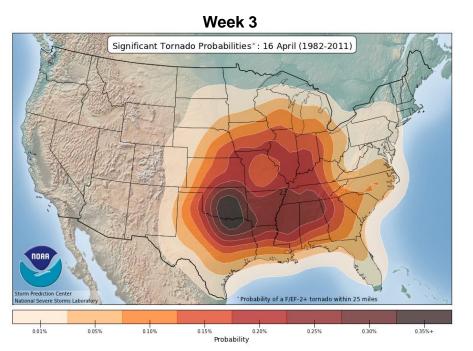


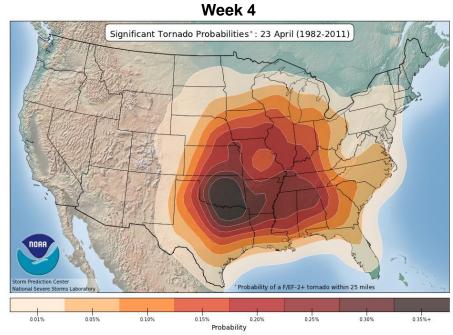




## April EF2+ Tornado Probabilities

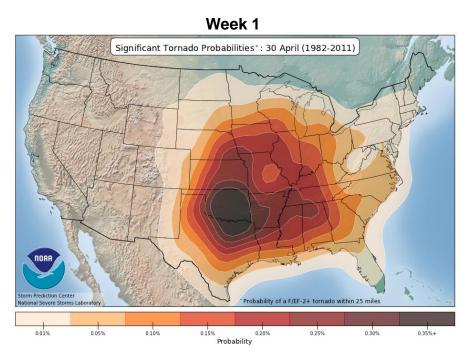


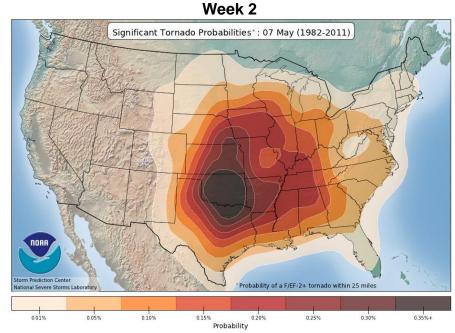




## May EF2+ Tornado Probabilities

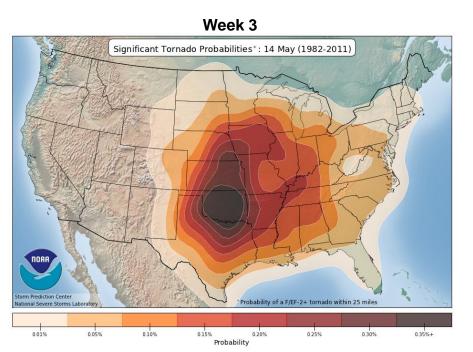


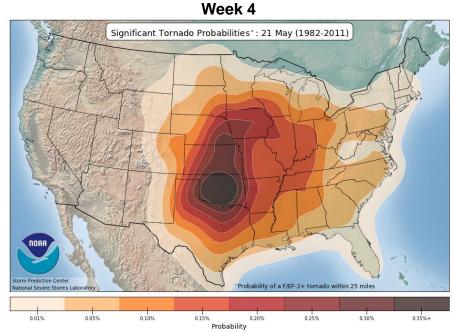




## May EF2+ Tornado Probabilities

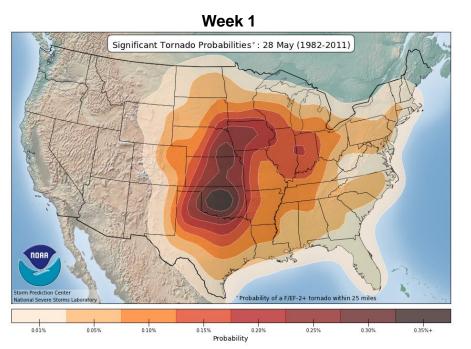


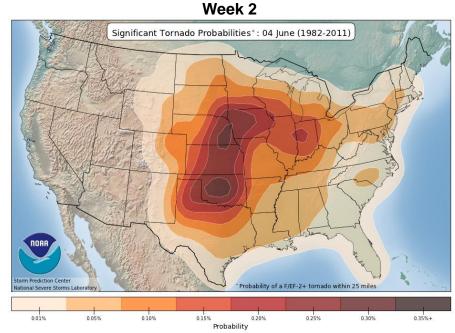




#### June EF2+ Tornado Probabilities

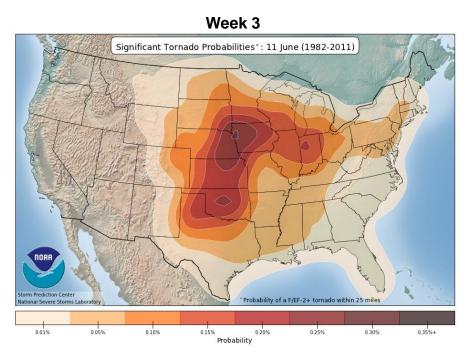


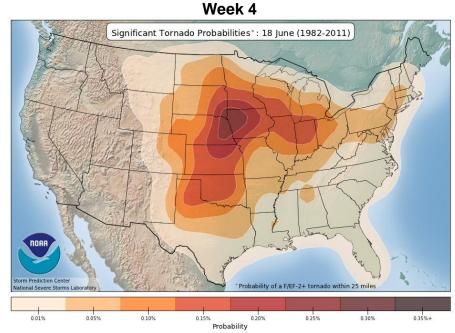




#### June EF2+ Tornado Probabilities

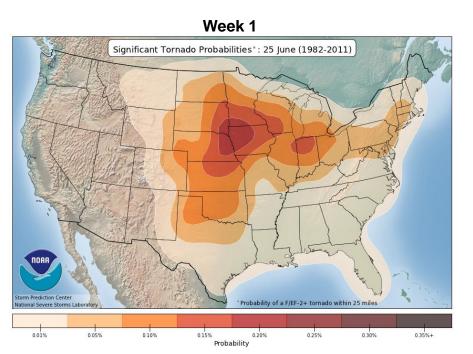


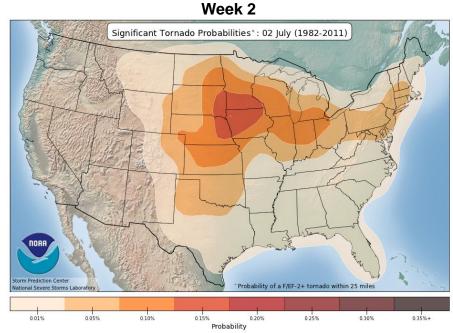




## July EF2+ Tornado Probabilities







### Joint Preliminary Damage Assessments



Pagion	State /	Event	IA / PA	Number o	f Counties	Start – End
Region	Location	Event	IA/FA	Requested	Completed	Start – End
	MA	Nor'easter	IA	7	7	3/12 – 3/20
	IVIA	March 2-4, 2018	PA	9	0	3/15 – TBD
,	NH	Coastal Storm and Flooding	IA	0	0	N/A
'	INII	March 2-3, 2018	PA	1	0	3/15 – TBD
	ME	Severe Storm	IA	0	0	N/A
	IVIE	March 2-4, 2018	PA	1	0	3/21 – TBD
IV	KY	Flooding		6	6	3/19 <b>–</b> 3/26
IV	rx i	February 21, 2018	PA	34	18	3/19 – TBD
V	IN	Flooding	IA	9	5	3/19 – TBD
V	IIN	February 14 – March 4, 2018		36	0	3/19 – TBD

#### **Declaration Request**

#### <u>Ohio</u>

- Governor requested a Major Disaster Declaration on March 26, 2018
- For severe storms, tornadoes, flooding and landslides that occurred February 14–25, 2018
- Requesting:
  - Public Assistance for 19 counties
  - Hazard Mitigation for entire state







PA

## Disaster Requests & Declarations



Declaration Requests in Process	Requests APPROVED (since last report)	Requests DENIED (since last report)			
5	0	0			
AK – DR Severe Storm	Х	х	January 25, 2018		
MT – (Appeal) Wildfires	Х	Х	January 26, 2018		
KY – DR Severe Storm, Flooding, Landslides & Mudslides	Х	х	March 8, 2018		
WV – DR Severe Storm, Flooding, Landslides & Mudslides	Х	Х	March 16, 2018		
OH – DR Severe Storms, Tornadoes, Flooding and Landslides	X	Х	March 26, 2018		

## Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
					DI 19% (18/93); EHP 8% (27/353); HM 21% (213/996); PA 13% (247/1,922);
Total Workford	ce 12,144 📤	3,958 🔻 33%	4,605 ▼	3,581	PLAN 24% (103/429); SAF 19% (11/59); SEC 11% (12/107)
National	East 1:	B-48			4343-DR-WI 4348-DR-NY Field Offices *
IMATs*	East 2:	Charlie	A ESS		FCO: Janet M. Odeshoo FCO: Seamus K. Leary DRs: 32
(3 Teams)	West:	B-2	· E 35	7	EMs: 2  Deployed Teams
	Assigned:	13	The second second	7	(Location)
Regional	Available:	8		-	4330-DR-VT 4316-DR-NH
IMATs (> 6 Teams)	PMC / NMC:	2	4351-DR-AK		4329-DR-NH VJFO: Maynard, MA
(> 6 Teams)	Deployed:	3	VJFO: Anchorage, A	ıK.	4354-DR-ME* 4355-DR-NH*
	Assigned:	28	VJFO: Bothell, WA FCO: Thomas J. Dar	ean	4356-DR-VT JFO: Manchester, NH FCO: James N. Russo
US&R	Available:	28	4344-DR-CA*		TR-I IMAT
(> 66%)	PMC / NMC:	0	4353-DR-CA JFO: Sacramento, C		(Manchester, NH) (Augusta, ME)
	Deployed:	0	FCO: William Roche *R-IX IMAT-1 (JFO)		4346-DR-SC
	Assigned:	36	R-IX LNO (SEOC)		4349-DR-AL FCO: Warren J. Riley 4350-DR-MS
MERS	Available:	35			ROS Hanny J. Toro VIFO: Atlanta, GA
(> 66%)	NMC:	0			
	Deployed:	1			4338-DR-GA JFO: Warner Robins, GA FCO: Thomas J. McCool
	Assigned:	35			3395-EM-FL
FCO	Available:	5	4357-DR-AS JFO: Tafuna, AS		4325-DR-NE FCC: DuWayne W. Tewes V/FC: Denton, TX 1995 FCC: DuWayne W. Tewes V/FC: Denton TX 1995 FCC: DuWayne W. Tewes V/FC: DuWayne W.
(≤ 1 Type I)	PMC / NMC:	7	FCO: Benigno Bern R-IX IMAT-2	Ruiz	4334-DR-IA  FCO: Keith D. DuPont  FCO: Willia G. Nunn
	Deployed:	23	MERS: Bothell		4317-DR-MO 4319-DR-KS 4332-DR-TX 4345-DR-LA
	Assigned:	14			4337-DR-LS  VJFO: Kansas City, MO FCO: Kevin L. Hannes  4277-DR-LA 3392-EM-LA 4336-DR-PR 4336-DR-PR 4339-DR-USVI 4340-DR-USVI
FDRC	Available:	4	AS	-	JPO: Baton Kouge, LA FCO: John E. Long  JFO: Guaynabo, PR FCO: Milhael F. Burne FCO: Milhael F. Burne FCO: Milhael F. Burne
(≥ 3)	PMC / NMC:	1			LA Recovery Office Baton Rouge, LA MERS: Bothell, Denton,
	Deployed:	9	As of 3:00 a.m. EDT March	27, 2018	Manager: M. Womack  Denver, Prederick, Maynard

<sup>\*</sup> B-2 Status: Assemble ≤ 2-hrs, On Site ≤ 18-hrs; B-48 Status: Assemble and deploy ≤ 48hrs; Charlie Status: No team assemble time requirement

#### FEMA Readiness – Activation Teams



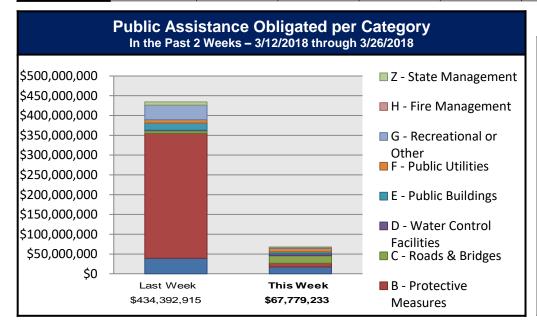
Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason / Comments
NWC		5	Steady State				
NRCC		2	Available				
HLT		1	Available				
RWCs/MOCs		10	Steady State				
RRCCs		10	Available				

Backup Regions: VIII, V, & II

#### Public Assistance Grant Program



		PA Project Worksheets Obligated in past week, as of 03/26/18 at 1500 EDT									
	Emergen	cy Work		ļ	Permanent Work	(					
PA Category	A - Debris Removal	B - Protective Measures	C - Roads & Bridges	Control				H - Fire Management	Z - State Management	Total	
Number Of PWs Obligated	111	105	155	32	59	37	46	0	8	553	
Federal Share Obligated	\$17,370,585.05	\$9,455,616.94	\$19,174,424.56	\$4,570,751.36	\$4,977,518.22	\$8,574,074.48	\$2,631,959.83	\$0.00	\$1,024,302.53	\$67,779,232.97	

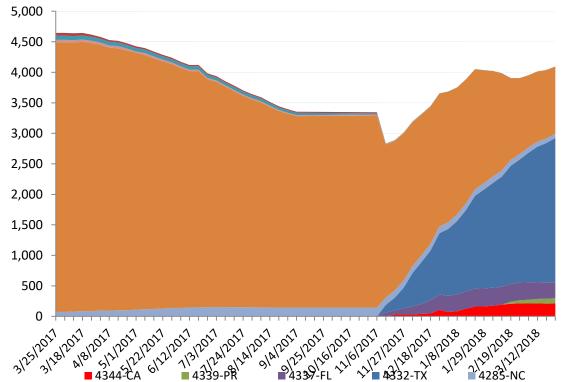


#### This weeks PA Highlights

- Over \$2.8 Million was obligated to Protective Measures for Florida.
- Approximately \$1.7 Million was obligated to Public Utilities for Georgia.
- Over \$10.6 Million was obligated to Debris Removal for South Carolina.
- \$10.7 Million was obligated to Roads and Bridges for California.

#### **Direct Housing**







		AND SEC			
DR	IA Declaration Date				
4339-PR	9/10/2017	3/20/2019	87 (+7)		
4266-TX	3/19/2016	9/19/2017	1 (0)		
4277-LA	8/14/2016	2/14/2018	1,099 (-21)		
4285-NC	10/10/2016	4/10/2018	68 (-7)		
4332-TX	8/25/2017	2/25/2018	2,365 (+82)		
4337-FL	9/10/2017	3/10/2018	261 (-9)		
4344-CA	10/10/2017	4/10/2018	211 (+2)		



**States with Currently Occupied Units** 

## Individual Assistance Activity

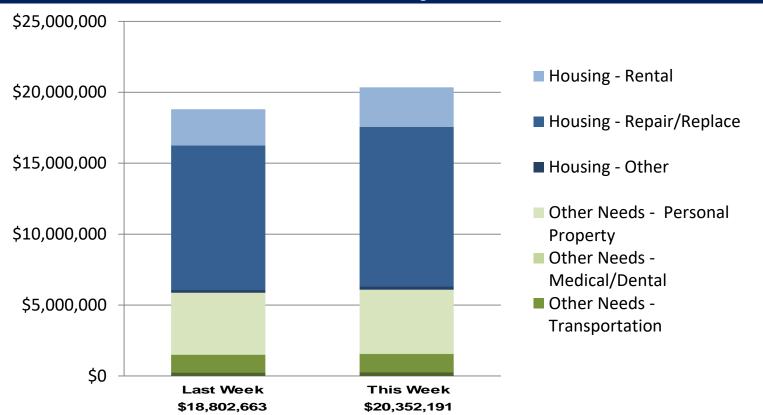


					gram Activity As	Of: 3/26/18	AND SECO	
			In Past	7 Days		Cumulative		
		Applicants Approved		Amount Approved		Applicants Approved	Amount Approved	
		4336-PR	Declared	09-10-2017	End Of Reg P	eriod 06-18-2018		
	Housing Assistance	10			\$64,968.80	985	\$6,189,014.16	
Open Registration Period	Other Needs Assistance	1			\$404.52	999	\$1,613,160.21	
	Total IHP		\$65,3	73.32		\$7,80	2,174.37	
	Average IHP					\$5	5,304	
	Total Max Grants						140	
		4339-PR	Declared	09-20-2017	End Of Reg P	eriod 06-18-2018		
	Housing Assistance	2,152	2		\$7,078,096.36	203,424	\$599,734,451.40	
	Other Needs Assistance	2,285	5		\$3,401,545.78	368,683	\$491,969,600.01	
Open Registration Period	Total IHP	\$10,479,642.14				\$1,091,704,051.41		
	Average IHP					\$2	2,456	
	Total Max Grants					2	931	
		4357-AS	Declared	03-02-2018	End Of Reg P	eriod 05-01-2018		
	Housing Assistance	250			\$977,327.90	345	\$1,375,932.05	
	Other Needs Assistance	276			\$408,482.54	356	\$516,509.90	
Open Registration Period	Total IHP		\$1,385,	,810.44		\$1,89	2,441.95	
	Average IHP					\$3	3,696	
	Total Max Grants						4	
	40.5 4 4 41 1115.5		0.1					
	16 Declarations IHP Prog			ed Registration				
Other IHP Active	Housing Assistance	1,439	)		\$6,151,651.73			
	Other Needs Assistance	903	40.404		\$2,269,712.92			
	Total IHP		\$8,421,	364.65				
	Total IIID Ammunical in Boot Mont		#20.25C	100 55				
	Total IHP Approved in Past Week		\$20,352	2,190.55				

## Individual Assistance Activity









FEMA's mission is helping people before, during, and after disasters.