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.

Please consider making a small donation to the Disaster Center



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



FEMA

Daily Operations Briefing

Tuesday, December 19, 2017 8:30 a.m. EST

Significant Activity – Dec 18-19



Significant Events:

- Wildfires southern California
- Train derailment WA

Tropical Activity:

Western Pacific – No activity affecting U.S. interests

Significant Weather:

- Winter Storm Warning Pacific Northwest, Northern Intermountain, and Northern Rockies
- Heavy snow possible Northern WA, ID, & MT
- Flash flooding possible Southern Plains, Lower Mississippi and Tennessee valleys, and Southeast
- Space Weather:
 - o Past 24 hours: None
 - Next 24 hours: None

Earthquake Activity: No significant activity

Declaration Activity: None

FEMA-4335/4340-DR-VI (Irma/Maria)



ST. THOMAS:

FEMA: Grand Celebration (Responder Berthing); Disaster Recovery Centers #4, #7 and #10; IA Voluntary Agency Liaison TF, Direct Housing Assessment Specialist, Disability Integration Field ST; PA Kick Off Meeting TF; Mitigation Assessment Strike Team; Environmental & Historic Preservation ST;

SBA: Business Recovery Center #1

ESF-2: SatCom Technician

ESF-3: Power Restoration Team; Blue Roofing; Debris Removal

ESF-10: Water Assessment; Household Hazardous Waste TF; EPA-USCG Vessel Retrieval TF;

ESF-12: DOE Electrical Distribution TF

ST. CROIX:

FEMA: R-IMAT II; Carnival Fasciation (Responder Berthing); Disaster Recovery Centers #1, #2, and #5; Power Restoration TF; Debris Management TF; Wastewater TF; Mid Term Hospital Management TF; IA Direct Housing Assessment Specialist, Voluntary Agency Liaison TF, Feeding TF; Disability Intigration Field TF; Hazard Mitigation Strike Team, Mitigation Assessment ST; PA Kick Off Meeting TF; Environmental & Historic Preservation TF

SBA: Business Recovery Center #2

ESF-2: Disaster Emergency Communications Coordinator; Military Augmentee Response

Cadre; SatCom Technician

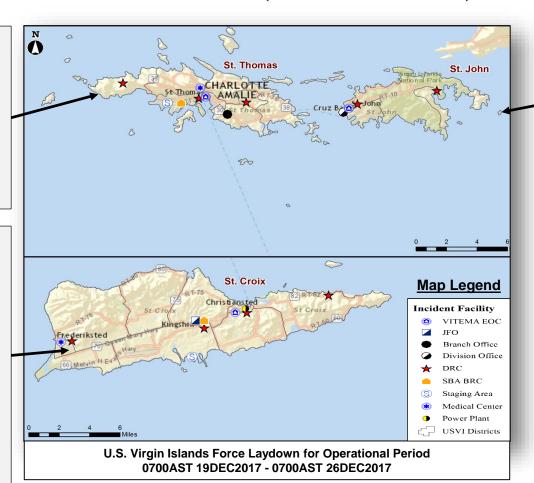
ESF-3: Power Restoration Team; Debris

Removal Teams

ESF-8: HHS Health Communications Team ESF-10: Household Hazardous Waste TF; Medical Waste TF; USCG-EPA Vessel Retrieval

TF

ESF 12: DOE Electric Distribution TF



ST. JOHN:

FEMA: Responder berthing in various locations; Disaster Recovery Centers #8 and #9; IA Voluntary Agency Liaison, Direct Housing Assessment Specialist; Disability Integration Specialist

ESF-3: Debris Removal, Blue Roof, and Power Restoration Team
ESF-10: EPA Household Hazardous

Waste ST

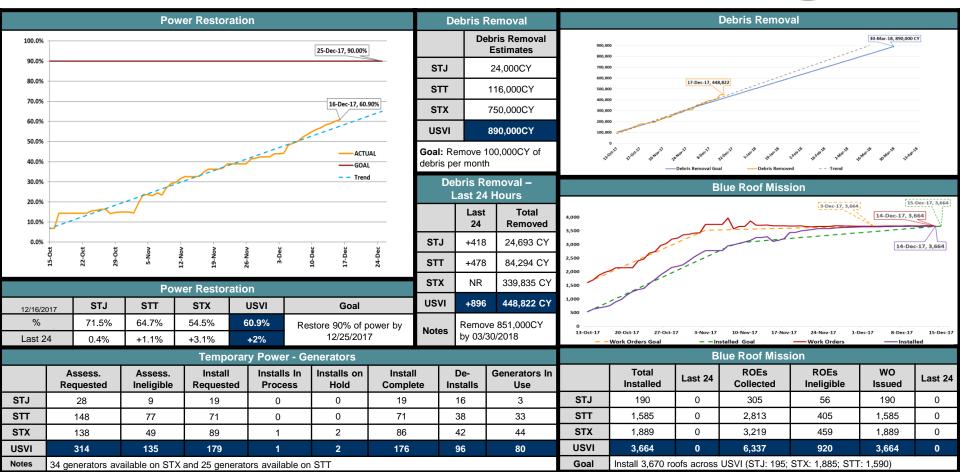
ESF-12: DOE Electrical Distribution

TF

As of: 18DEC2017 1630AST

FEMA-4335/4340-DR-VI (Irma/Maria)





Thomas Fire – Southern California



Fire Name	FMAG#	Acres	Percent	Evacuations		Structures		Fatalities
(County)	(Approved Date)	Burned	Contained	(Residents)	Threatened	Damaged	Destroyed	/ Injuries
Thomas (Ventura and Santa Barbara)	5224-FM-CA Dec 5, 2017	271,000 (+1,000)	50% (+5%)	Mandatory & Voluntary	18,000	248 (195 homes)	1,032 (762 homes)	2/0

<u>Situation:</u> The Thomas Fire continues to burn across multiple counties. Currently the third largest fire in CA recorded history (#2 – 2012 Rush Fire 271,911 acres; #1 – 2003 Cedar Fire 273,246 acres).

Impacts

- Shelters: 2 open / 432 (-78) occupants (ARC Shelter Count as of 5:31 a.m. EST)
- A boil water advisory remains in effect for both counties

State/Local Response

- Governor declared a State of Emergency; CA National Guard deployed
- EOCs: CA Full Activation; NV Partial Activation; UT Monitoring

FEMA Response

- FEMA-3396-EM-CA approved on December 8, 2017
- Region IX RWC at Steady State; RRCC not activated
- Region IX IMAT-2 deployed to CA EOC
- Region IX LNO deployed to Southern Regional EOC
- · Defense Coordinating Element activated
- IA Joint PDAs for four counties began December 15, 2017



Amtrak 501 Derailment – WA (FINAL)



Situation

Inaugural trip of Amtrak 501 (from Seattle, WA to Portland, OR) derailed at 10:33 a.m. EST on a trestle over Interstate 5 (I-5) near the city of DuPont, WA. The train consisted of 14 cars (13 derailed), with 77 passengers and 5 crew members. Initial NTSB reports indicate speed was a factor.

Impacts

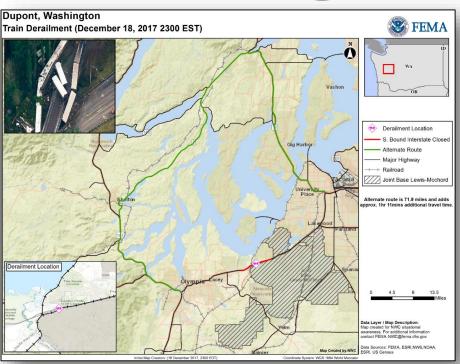
- Fatalities: 3; Injuries: 100+ Hospitalized (Washington State Patrol)
- I-5 southbound closed and expected to remain so through Tuesday
 - o 60,000 daily travelers (main north/south WA thoroughfare)
 - Very few alternative routes (current detour 50+miles)
- · Amtrak service south of Seattle is temporarily suspended

State/Local Response

- WA EOC at Partial Activation
- · Governor has declared a State of Emergency; National Guard activated

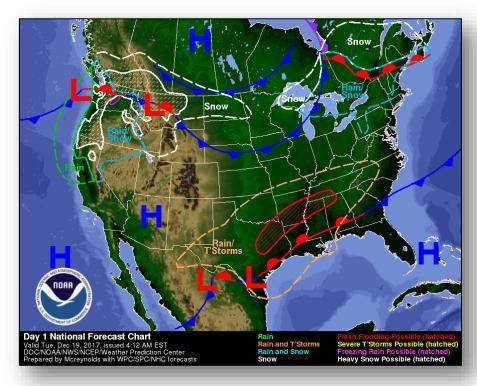
FEMA Response

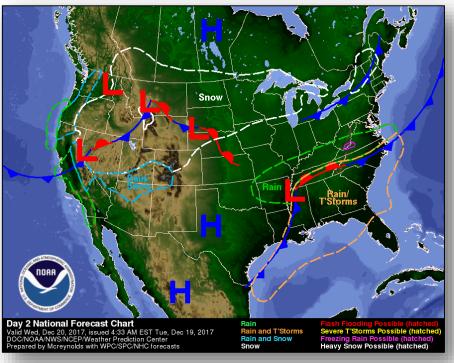
- Region X RRCC: Not Activated; Watch at Steady State
- · No request for FEMA assistance at this time



National Weather Forecast



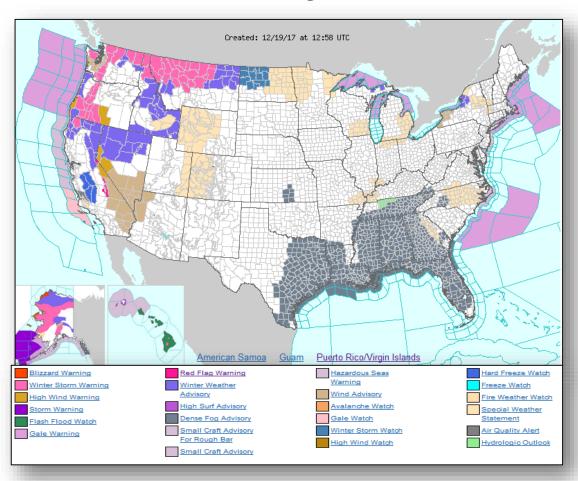




Today Tomorrow

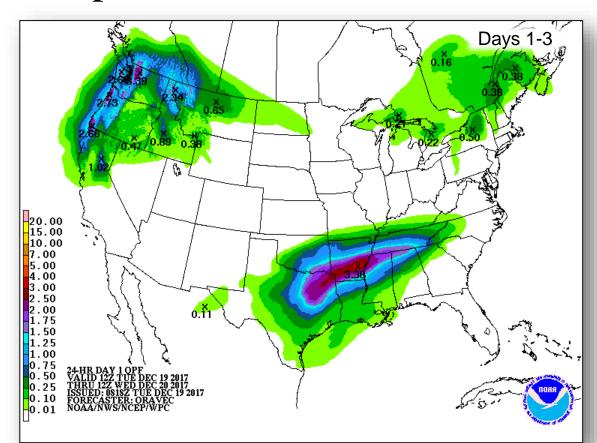
Active Watches and Warnings





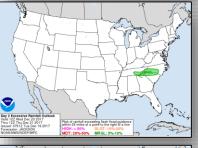
Precipitation Forecast







Day 1



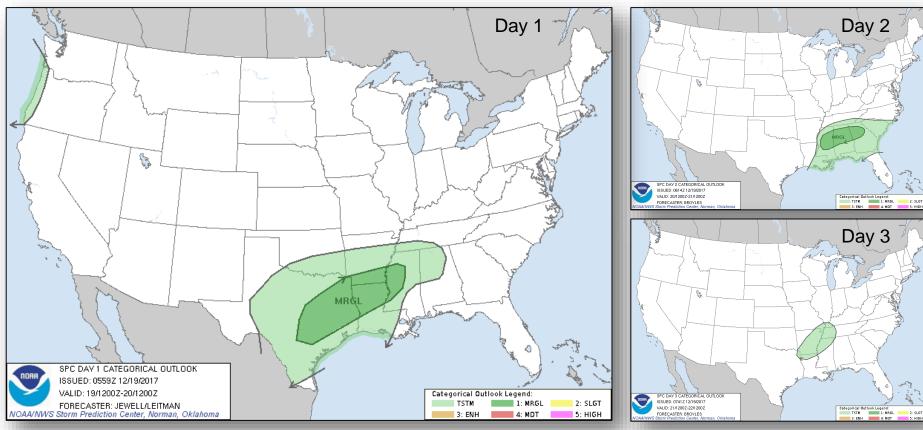
Day 2



Day 3

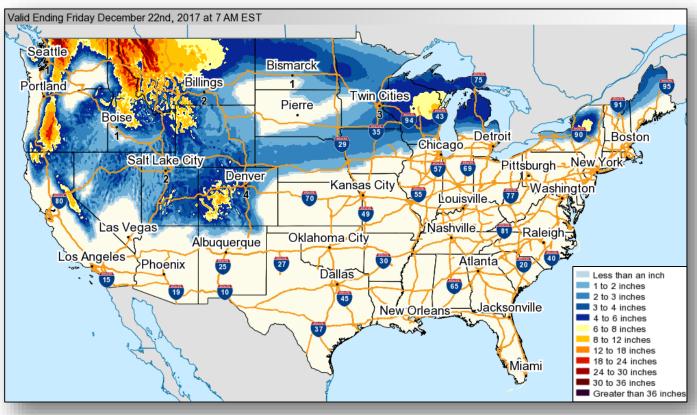
Severe Weather Outlook – Days 1-3





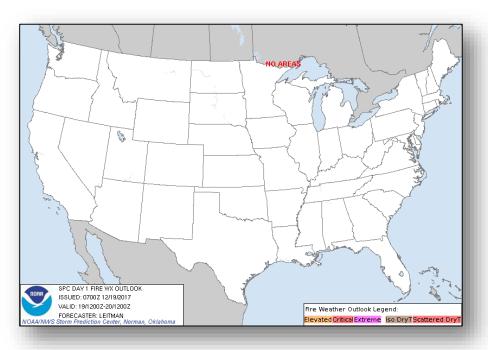
Forecast Snowfall

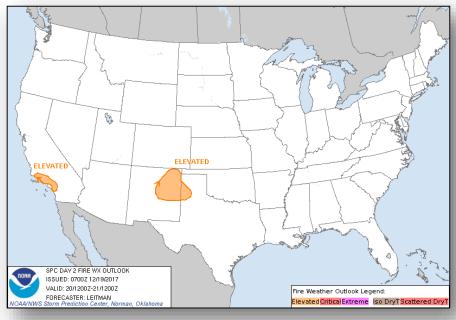




Fire Weather Outlook



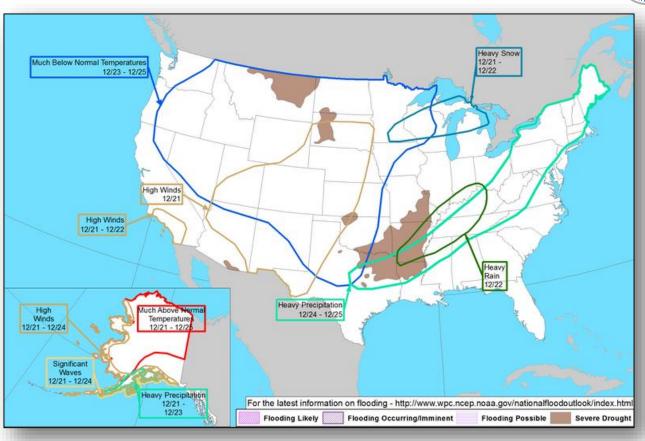




Today Tomorrow

Hazards Outlook – Dec 21-25



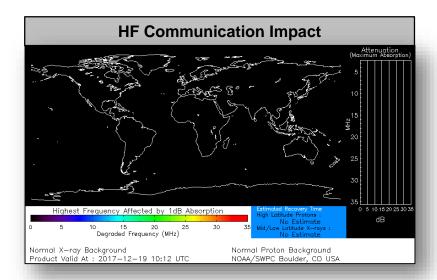


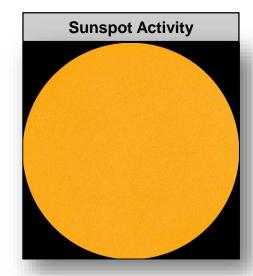
Space Weather



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

For further information on NOAA Space Weather Scales refer to http://www.swpc.noaa.gov/noaa-scales-explanation





Joint Preliminary Damage Assessments



Dogion	State /	Event	IA / DA	Number o	f Counties	Stort End	
Region	Location	Event	IA / PA	Requested	Completed	Start – End	
IX	CA	Wildfires	IA	4	0	12/15 – TBD	
IA	CA	December 4, 2017 and continuing	PA	0	0	N/A	

Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
6	IA	PA	НМ	Date Requested	0	0
MT – DR Wildfires		Х	х	November 15, 2017		
NH – DR Severe Storms and Flooding		Х	Х	November 27, 2017		
VT – DR Severe Storms and Flooding		Х	Х	November 27, 2017		
AK – DR Severe Storm		Х	х	November 27, 2017		
ME – DR Severe Storms and Flooding		Х	Х	November 30, 2017		
Pueblo of Acoma – DR Severe Storms and Flooding		Х	Х	November 30, 2017		

Readiness – Deployable Teams and Assets



Resource	Force	Available	Deployed	Other	Cadres with 25% or Less Availability
Total Workford	Strength ce 11,482 The strength of the stren	3,976 ▼ 34%	5,600 🛦	1,906	DI 5% (4/80); EHP 9% (30/327); ER 22% (14/65); IT 17% (108/623); LOG 18% (218/1,209) PA 24% (355/1,480); SEC 7% (7/100)
National IMATs*	East 1: East 2:	Deployed Charlie		4342-DR-ID VJFO: Bothell, FCO: Thomas J	III, WA VJFO: Denver, CO FCO: Jon Huss
(1-2 Teams) Regional IMATs (0-3 Teams)	West: Assigned: Available: PMC / NMC: Deployed:	B-2 13 2 4 (+1) 7 (-1)			VIFO: Kansas City, MO R-VII IMAT (R-VII HQ) FCO: C. Johnson-Cage PFO: Charleston, WV FCO: Steven S. Ward 4330-DR-VT 4316-DR-NH 4329-DR-NH VIFO: Maynard, MA FCO: James N. Russo
US&R (>66%)	Assigned: Available: PMC / NMC: Deployed:	28 28 0 0	FCO: W	cramento, CA filliam Roche AT-1 (JFO) M-CA	VIFO: Atlanta, GA 434-G-R-SC 3389-EM-AL 4349-DR-AL J. RICC: Warren J. Riley 4350-DR-MS F.CO: Manny J. Toro
MERS (>66%)	Assigned: Available: NMC: Deployed:	36 33 0 3		ark Armstrong AT-2 (CA EOC)	4339-DR-GA JFO: Warmer Robins, GA JFO: Thomas J. McCool DR Support: 4339-PR Thomasville, GA MERS: Frederick 3395-EM-FL
FCO (≤1 Type I)	Assigned: Available: PMC / NMC: Deployed:	37 5 (-1) 7 (+2) 25 (-1)			4337-DR-FL* FC: Vision FC: Nevin L Hannes FC:
FDRC (>/=3)	Assigned: Available: PMC / NMC: Deployed:	14 3 (+1) 0 11 (-1)	As of 3:00 a.m. EST Dec	ember 19, 2017	R-VI IMAT-2 MERS: Denton IFC: Baton Rouge, IA FCO: William J. Doran III LA Recovery Office Baton Rouge, IA Manager: M. Womack A336-DR-PR JFC: Gusynabo, PR JFC: Michael F. Byrne N-IMAT E1, R-III IMAT (JFO) MERS: Bothell, Denton, Denver, Frederick, Maynard, Thomasville

^{*}B-2 Status: Assemble ≤ 2 hours, On Site ≤ 18 hours; B-48 Status: Assemble and deploy ≤ 48 hours; Charlie Status: No team assemble time requirement

FEMA Readiness – Activation Teams



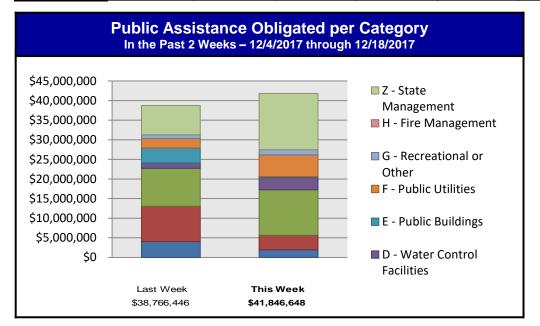
Resource	Status	Total	Status	Activated Team	Activation Level	Activation Times	Reason / Comments
NWC		5	Steady State				
NRCC		2	Not Activated				
HLT		1	Not Activated				
RWCs/MOCs		10	Steady State				
RRCCs		10	Not Activated				

Back-up Regions: III, V, and VIII

Public Assistance Grant Program



		PA Project Worksheets Obligated in past week as of 12/18/17 at 1500 EDT								
	Emergen	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	33	69	75	8	12	17	19	0	2	235
Federal Share Obligated	\$1,921,396.87	\$3,714,359.50	\$11,607,233.19	\$3,119,734.88	\$238,968.36	\$5,545,481.70	\$1,340,082.23	\$0.00	\$14,359,391.42	\$41,846,648.15



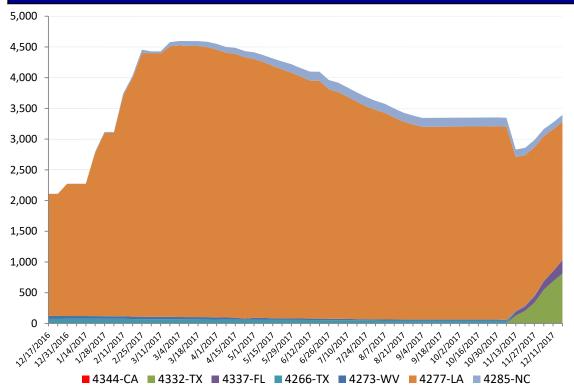
This weeks PA Highlights

- \$1.4 Million was obligated to Protective Measures for the Nevada Division of Emergency Management.
- \$12.3 Million was obligated to State Management for the Florida Division of Emergency Management.
- \$2.7 Million was obligated to Public Utilities for the state of California.
- \$1.6 Million was obligated to Public Utilities for the state of Missouri.

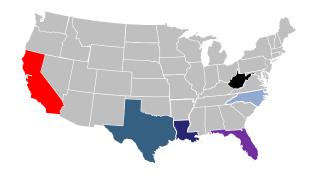
Direct Housing



Total Households in FEMA Direct Housing per State
Past Year per Week, 12/17/2016 - 12/18/2017
There are currently 3,447 Households Occupying 3,447 Temporary Units



		TD 3	
DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4266 -TX	3/19/2016	9/19/2017	3 (-1)
4273-WV	6/25/2016	12/26/2017	4 (-4)
4277-LA	8/14/2016	2/14/2018	2253 (-51)
4285-NC	10/10/2016	4/10/2018	111 (-1)
4332-TX	8/25/2017	2/25/2018	811 (+123)
4337-FL	9/10/2017	3/10/2018	218 (+56)
4344-CA	10/10/2017	4/10/2018	47 (+5)

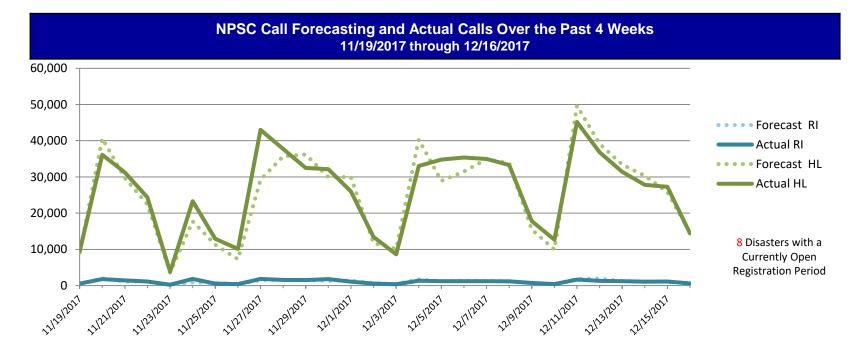


States with Currently Occupied Units

NPSC Call Activity



NPSC Call Activity in the Past Week 12/10/2017 through 12/17/2017						
Call Type Projected Calls Actual Calls						
Registration Intake:	8,269	7,358				
Helpline: 203,036 195,537						
Combined:	211,305	202,895				



Individual Assistance Activity



		Individuals and Households Program Activity As Of: 12/18/17								
		In Past	7 Days	Cum	Cumulative					
		Applicants Approved	Amount Approved	Applicants Approved	Amount Approved					
		4335-VI Declared 09-	07-2017 End Of Reg Per	iod 01-08-2018						
	Housing Assistance	201	\$894,514.26	5,028	\$15,773,213.47					
	Other Needs Assistance	180	\$474,088.03	3,417	\$3,634,225.22					
Open Registration Period	Total IHP	\$1,368,	602.29	\$19,40	7,438.69					
	Average IHP			\$2	,890					
	Total Max Grants			39						
		4336-PR Declared 09-	10-2017 End Of Reg Per	riod 03-20-2018						
	Housing Assistance	10	\$9,378.55	763	\$1,314,312.95					
	Other Needs Assistance	18	\$15,664.66	821	\$1,263,689.71					
Open Registration Period	Total IHP	\$25,0	43.21	\$2,578,002.66						
7 07704	Average IHP			\$2	,174					
	Total Max Grants				1					
		4339-PR Declared 09-	20-2017 End Of Reg Per	riod 03-20-2018						
	Housing Assistance	25,674	\$77,631,027.13	145,515	\$352,023,883.66					
	Other Needs Assistance	34,524	\$60,625,833.98	297,162	\$322,083,961.47					
Open Registration Period	Total IHP	\$138,25	6,861.11	\$674,107,845.13						
i Griou	Average IHP			\$1,877						
	Total Max Grants			6	97					

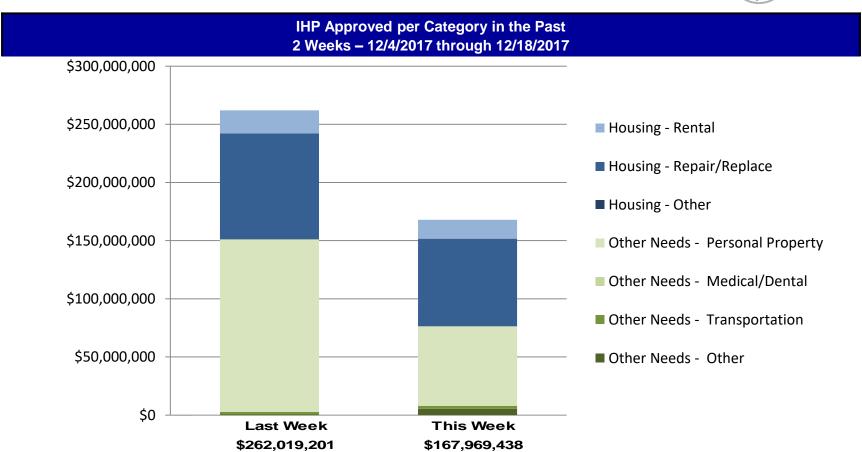
Individual Assistance Activity (cont.)



	4340-V	Declared 09-20-20	17 End Of Reg Perio	d 01-08-2018		
	Housing Assistance	297	\$1,130,787.37	5,430	\$16,147,308.27	
	Other Needs Assistance	275	\$497,491.30	3,794	\$3,914,971.39	
Open Registration Period	Total IHP	\$1,628,	278.67	\$20,06	2,279.66	
	Average IHP			\$2	,657	
	Total Max Grants			2	24	
	4344-C	A Declared 10-10-20	17 End Of Reg Perio	od 12-11-2017		
	Housing Assistance	28	\$100,582.21	1,316	\$8,506,321.22	
	Other Needs Assistance	31	\$153,067.52	3,676	\$5,190,762.32	
Open Registration Period	Total IHP	\$253,6	49.73	\$13,697,083.54		
	Average IHP			\$3	,197	
	Total Max Grants			1	27	
	12 Declarations IHP Programm	natically Open - Close	d Registration *			
Other IIID Anthre	Housing Assistance	2,771	\$11,874,696.72			
Other IHP Active	Other Needs Assistance	15,518	\$14,562,305.85			
	Total IHP	\$26,437	,002.57			
	-					
	Total IHP Approved in Past Week	\$167,969	9,437.58			

Individual Assistance Activity







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.