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, November 6, 2018 8:30 a.m. EST

Significant Activity – Nov 5-6



Significant Events: Tropical Cyclone Yutu Recovery

Tropical Activity:

- Atlantic No new tropical cyclones are expected during the next 5 days
- Eastern Pacific Post-Tropical Cyclone Xavier FINAL; no new tropical cyclones are expected during the next 5 days
- Central Pacific Disturbance 1 Low (near 0%)
- Western Pacific No activity affecting U.S. interests

Significant Weather:

- Severe thunderstorms possible Mid-Atlantic
- Elevated fire weather northern CA

Declaration Activity:

Major Disaster Declaration approved – Alabama

Tropical Cyclone Yutu Recovery – CNMI



Safety and Security: Stabilized

Food, Water, Sheltering:

- Shelters / Occupants: 14 / 871 (+11) across CNMI
- Saipan: Four long-term congregate shelters being prepared to receive residents beginning Nov 8, completing the transition by Nov 10
- · Saipan: 37 tents installed; Tinian: 5 tents installed
- Saipan: 53 (+3) of 142 water wells restored; 75% of the island has access to some form of water; Tinian: water wells operational

Health and Medical:

- Saipan: 97 bed expansion plan was implemented at the Commonwealth Health Care Center (CHCC)
- Saipan: A second clinic being established in Dandan Village on Nov 17
- Saipan: Health & Medical Task Force visiting two villages per day to handle medical needs; Team Rubicon (NGO) began staffing medical clinics in southern Saipan
- Tinian: Tinian Health Clinic Emergency Room operational

Energy:

- Saipan: 6 of 9 power feeders are non-mission capable; Tinian: all 4 power feeders are non-mission capable
- Saipan: 53 (+19) generators installed; Tinian: 3 generators installed
- Saipan: 12 of 19 fuel pumping stations operational; Tinian: 1 of 2 operational

Communication:

 Saipan: cellular service 61%; 38 of 60 cell towers operational: Tinian: cell service 50%; 3 of 6 cell towers operational



Transportation:

- Airports restricted to humanitarian relief only
- Road debris clearance at 80% of major highways

Hazardous Waste: Stabilized

State/Local Response:

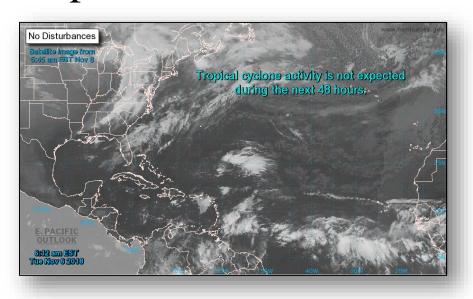
- CNMI EOC at Full Activation; Governor declared a State of Emergency
- Guam National Guard supporting

FEMA HQ/Federal Response:

- FEMA NWC at Steady State and monitoring
- FEMA Region IX RWC at Steady State, and monitoring; LNOs deployed to CNMI and Guam
- FEMA Region VII and Region IX-2 IMATs deployed to CNMI
- FEMA ISB team and MERS assets deployed
- · HHS medical teams and assets deployed
- USACE 249th Prime Power, Planning and Response Team (PRT), and contractor assets deployed

Tropical Outlook – Atlantic





48 Hour Outlook



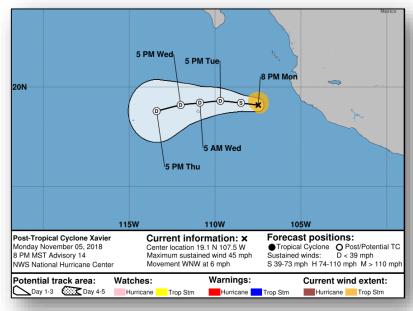
5 Day Outlook

Tropical Outlook – Eastern Pacific



Post-Tropical Cyclone Xavier (Advisory #14 as of 10:00 p.m. EST) - FINAL

- 145 miles SW of Cabo Corrientes, Mexico
- Moving WNW at 6 mph
- Maximum sustained winds 45 mph
- Expected to become remnant low by this evening
- Tropical storm force winds extend 45 miles
- This is the Last Public Advisory

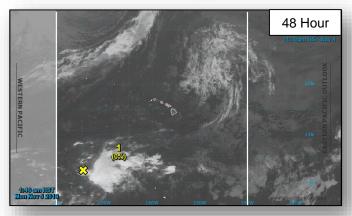


Tropical Outlook – Central Pacific



Disturbance 1 (as of 7:00 a.m. EST)

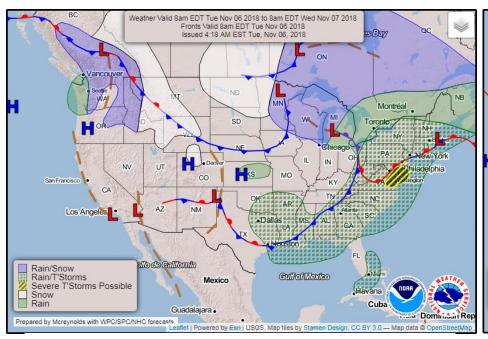
- 1,600 miles SW of main Hawaiian Islands
- Formation chance through 48 hours: Low (near 0%)
- Formation chance through 5 days: Low (near 0%)

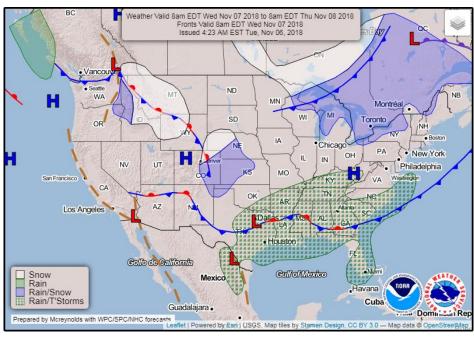




National Weather Forecasts







Today

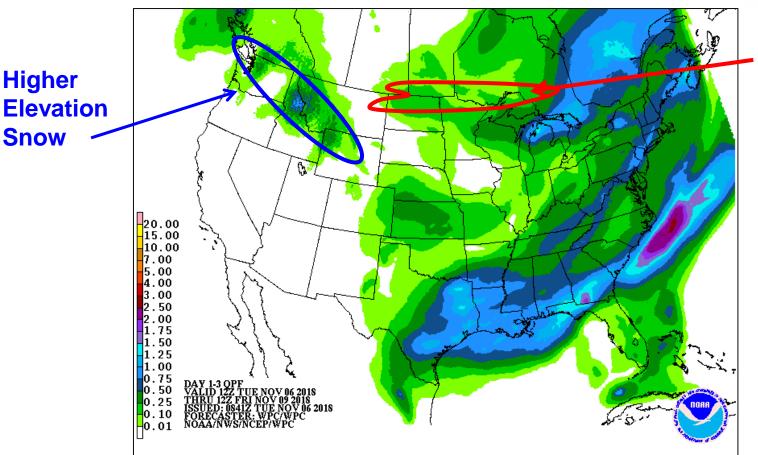
Wednesday

Precipitation Outlook: Days 1-3

Higher

Snow

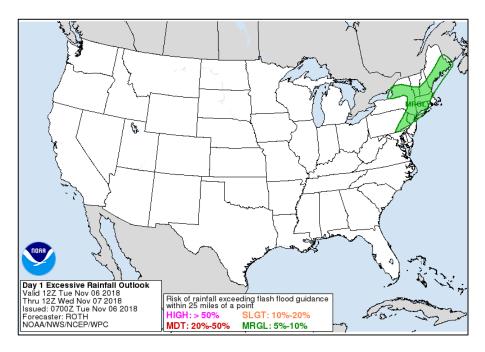


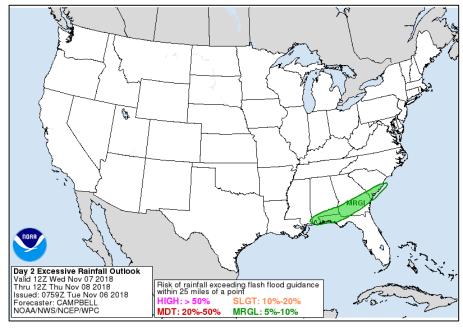


Some accumulating snow possible

Flash Flood Potential: Days 1-2





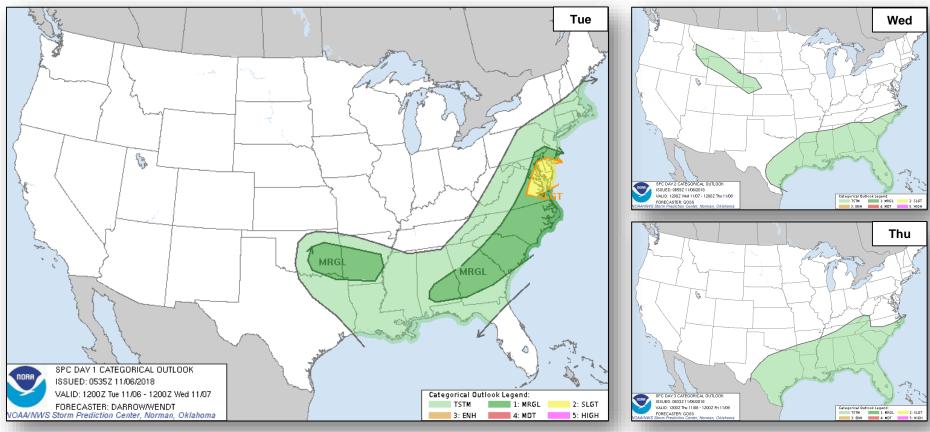


Today

Wednesday

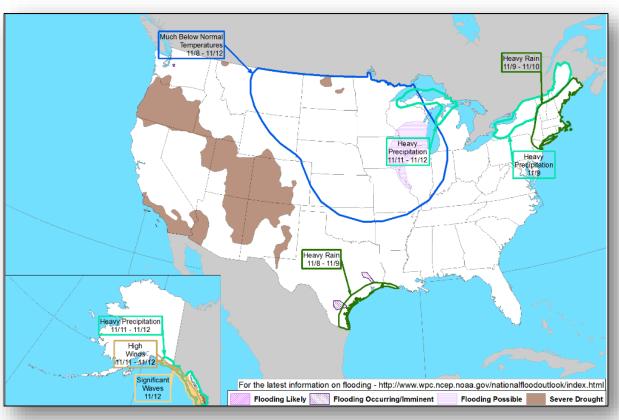
Severe Weather Outlook





Hazards Outlook – Nov 8-12



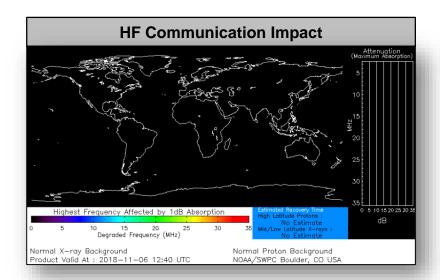


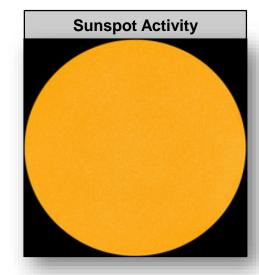
Space Weather



	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: http://www.swpc.noaa.gov/noaa-scales-explanation





Joint Preliminary Damage Assessments



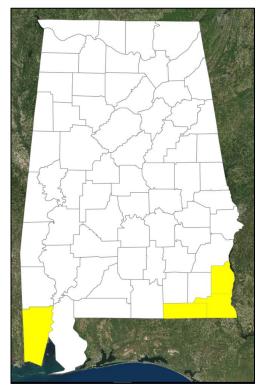
Pagion	on State / Event		State / Event		IA / PA	Number o	f Counties	Stort End
Region	Location	Event	IA/PA	Requested	Completed	Start – End		
III	VA	Hurricane Michael	IA	0	0	N/A		
111	III VA	October 10-11, 2018 and continuing	PA	38	0	10/29 – TBD		
V	MN	Flooding	IA	0	0	NA		
V	IVIIN	October 10, 2018	PA	1	0	10/29 – TBD		
VII	Severe Storms, High Winds, and		IA	0	0	N/A		
VII	KS	October 4, 2018	PA	12	2	10/29 – TBD		

Declaration Approved



FEMA-4406-DR-AL

- On November 5, 2018, a Major Disaster Declaration was approved for the State of Alabama
- For Hurricane Michael during the period of October 10-13, 2018
- Provides:
 - Public Assistance for four counties
 - Hazard Mitigation statewide
- · FCO is Gerard M. Stolar





Disaster Requests & Declarations



Declaration Requests in Pro	Requests APPROVED (since last report)	Requests DENIED (since last report)				
3	IA	PA	НМ	Date Requested	1	0
NC – DR (Appeal) Severe Storms, Flooding, Landslides, and Mudslides	х	х	х	September 19, 2018		
AL – DR Hurricane Michael	Х	Х	Х	October 25, 2018	Declared November 5, 2018	
TX – DR Severe Storms and Flooding	Х	Х	Х	October 30, 2018		
PA – DR Severe Storms and Flooding	х	Х	Х	November 2, 2018		

Readiness – Deployable Teams and Assets



Resource	Force Strength	Available	Deployed	Other	Cadres with 25% or Less Availability
IM Workforce	12,308	2,171 🔻 18%	6,697▲	3,440	DSA 15% (126/853); EA 22% (123/561); EHP 6% (24/427); ER 5% (2/44); FL 15% (24/159); FM 22% (58/268); HM 9% (95/1,018); HR 15% (38/247); IT 13% (79/634); LOG 11% (136/1,214); OPS 14% (38/273); PA 5% (101/1,909); PLAN 13% (46/344); SAF 7% (4/57); SEC 3% (3/119)
National IMATs* (1-2 Teams)	East : Composite: West:	Available Available B-2			R-CA Ad05-DR-MT Ad05-DR-MT FCO: Panul J. Taylor JFO: TBD Ad05-DR-MS FCO: C. Johnson-Cage 4387-DR-NE FCO: Steven W. Johnson JFO: Denver, CO Ad05-DR-WI FCO: Steven W. Johnson JFO: Madison, WI FCO: Steven S. Ward JFO: Charleston, WV FCO: Steven S. Ward JFO: Charleston, WV FCO: Steven S. Ward JFO: Charleston, WV FCO: Steven S. Ward JFO: TBD Ad05-DR-WV Closing Nov 16 Ad05-DR-NV FCO: Steven S. Ward JFO: Charleston, WV FCO: Steven S. Ward JFO: Charleston, WV FCO: Steven S. Ward JFO: TBD Field Office Staging Area Ad05-DR-NV FCO: Steven S. Ward JFO: Charleston, WV FCO: Steven S. Ward JFO: Charleston, WV FCO: Steven S. Ward JFO: TBD Field Office Staging Area Ad05-DR-NV FCO: Steven S. Ward JFO: TBD FIEld Office Staging Area FCO: Tmothy J. Scranton
Regional IMATs (≤ 3 Teams)	Assigned: Available: PMC / NMC: Deployed:	13 1 3 9			Deployed Teams (Location) MERS (EX Vigilant Guard) 4374-DR-MD
National ISBs (0 Teams)	Team A Team B Team C	Deployed Deployed Deployed	4396-DR-CNMI		4376-DR-MD A376-DR-MD FCO: Emily Breslin JFO: Philadelphia, PA 4401-DR-VA FCO: Donald Keldsen JFO: TBD 4393-DR-NC
US&R (>66%)	Assigned: Available: PMC / NMC: Deployed:	28 28 0 0	4398-DR-GU 4404-DR-CNMI FCO: Benigno B JFO: Saipan, Mi Mangkhut / Yu IIMATs: RVII, RI) ISB Teams; MEi	ern Ruiz	FCO: Albert Lewis JFCO: Albert Lewis JFCO: Durham, NC IMATS: RI, RIV-1, RVIII A394-DR-SC FCO: Elizabeth Turner
MERS (>33-65%)	Assigned: Available: PMC / NMC: Deployed:	36 26 (+1) 0 10 (-1)		Rofa	IFO: Columbia, SC RIV LNO 4406-DR-GA FCO: Manny J. Toro IFO: East Point, GA RV IMAT, RIV LNO, MERS
FCO (≥3 Type I)	Assigned: Available: PMC / NMC: Deployed:	31 (-1) 5 0 (-1) 26		Guam	4395-DR-HI 4395-DR-HI 4396-DR-HI 4399-DR-FL 439
FDRC (≥3)	Assigned: Available: PMC / NMC: Deployed:	13 4 2 7	As of 3:00 a.m.	EST Nov 6, 2018 Creat	RIX IMAT-1 (IFO); ISB Team 4336-DR-PR 4339-DR-PR 439-DR-PR 4339-DR-PR 4309-DR-PR 4309-D

^{*} 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

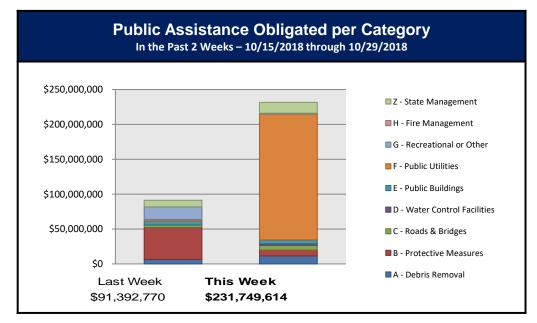


Sta	Status		Activation Level	Activation Times	Reason / Comments
NWC (5 Teams)	Steady State				
NRCC (2 Teams)	Steady State				
HLT	Activated				
RWC / MOCs (10 Regions)	Steady State				
RRCCs (10 Regions)	Steady State				

Backup Regions: VI, X, and VIII

Public Assistance Grant Program

	PA Project Worksheets Obligated in past week, as of 10/29/18 at 1500 EDT									
	Emerg	gency 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	26	46	75	10	89	19	23	0	25	313
Federal Share Obligated	\$11,387,660.01	\$8,542,104.65	\$7,009,880.75	\$1,862,099.26	\$5,505,792.18	\$180,579,467.50	\$1,153,315.36	\$0.00	\$15,709,294.72	\$231,749,614.43



This weeks PA Highlights

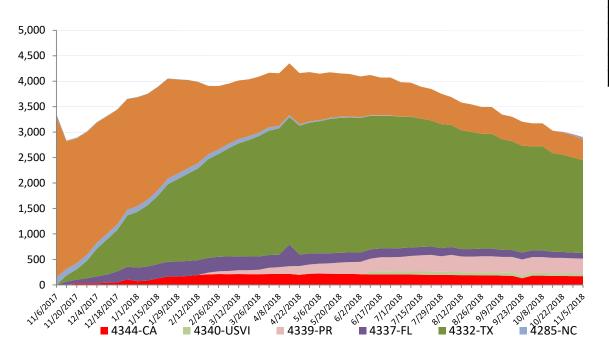
- In 4339-PR
 - \$180 Million obligated for Category F Public Utilities
 - \$15 Million obligated for Category Z state Management
- In 4332-TX
 - \$10.8 Million obligated for Category A Debris Removal
- In 4340-VI
 - \$3.3 Million obligated for Category B –
 Protective Measures

Direct Housing

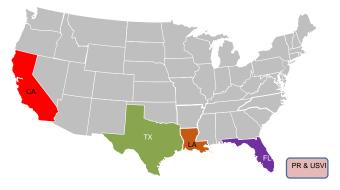
Total Households in FEMA Direct Housing per State

Past Year per Week, 11/6/2017 – 11/5/2018, There are currently 2,858 Households Occupying 2,858

Temporary Units



DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)
4277-LA	8/14/2016	2/14/2018	409 (-20)
4332-TX	8/25/2017	2/25/2018	1,824 (-46)
4337-FL	9/10/2017	3/10/2018	108 (-5)
4339-PR	9/10/2017	3/20/2019	296 (-4)
4340-USVI	9/10/2017	3/20/2019	49 (-1)
4344-CA	10/10/2017	4/10/2018	172 (0)
4393-FL	10/15/2018		46 (+39)

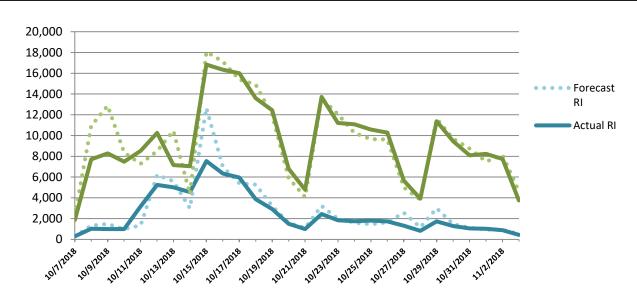


States with Currently Occupied Units

NPSC Call Activity

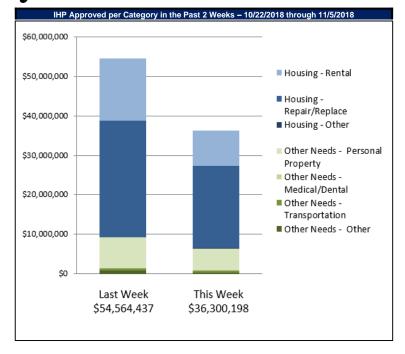
NPSC Call Activity in the Past Week 10/28/2018 through 11/03/2018					
Call Type Projected Calls Actual Calls					
Registration Intake:	9,126	7,216			
Helpline:	54,123	52,581			
Combined:	63,249	59,797			

NPSC Call Forecasting and Actual Calls Over the Past 4 Weeks 10/7/2018 through 11/3/2018



Individual Assistance Activity

	Individua	als and H	louseholds Prog	ram Activity As Of	: 11/5/18			
			In Pas	t 7 Days	Cumi	ulative		
			Applicants Approved	Amount Approved	Applicants Approved	Amount Approved		
	4393-NC	Declar	ed 09-14-2018	End Of Reg Perio	od 11-13-2018			
	Housing Ass	sistance	795	\$2,111,246.39	25,114	\$91,569,078.58		
	Other Needs Ass	sistance	437	\$773,106.43	12,386	\$18,631,043.07		
	7	otal IHP	\$2,88	4,352.82	\$110,20	0,121.65		
	Aver	rage IHP			\$3,	,535		
	Total Max					53		
	4394-SC		ed 09-16-2018	End Of Reg Perio				
	Housing Ass		195	\$739,915.00		\$17,389,919.60		
	Other Needs Ass		64	\$97,224.90	1,437	\$2,309,749.15		
		otal IHP	\$837	,139.90		9,668.75		
		rage IHP				,276		
	Total Max					14		
	4396-MP		ed 09-29-2018	End Of Reg Perio				
	Housing Ass		68	\$182,639.71	182	\$518,074.62		
	Other Needs Ass		77	\$111,934.53	225	\$292,526.83		
	7	otal IHP	\$294	,574.24	\$810,	601.45		
		rage IHP			\$2,	,623		
	Total Max	x Grants				0		
	4399-FL	Declare	ed 10-11-2018	End Of Reg Perio	d 12-10-2018			
	Housing Ass	sistance	5,520	\$20,766,278.67	19,777	\$75,207,238.62		
Open	Other Needs Ass	sistance	2,902	\$4,378,301.94	9,722	\$16,072,992.88		
Registration	7	otal IHP	\$25,14	14,580.61	\$91,28	0,231.50		
Period	Aver	Average IHP				\$3,995		
	Total Max	x Grants			2	35		
	4400-GA	Declar	ed 10-14-2018	End Of Reg Perio	od 12-13-2018			
	Housing Ass	sistance	836	\$2,123,623.39	2,327	\$6,531,743.61		
	Other Needs Ass	sistance	517	\$462,685.65	1,458	\$1,390,838.31		
	7	otal IHP	\$2,58	6,309.04	\$7,922	2,581.92		
	Aver	rage IHP			\$2,	,458		
	Total Max	x Grants			2	21		
	4402-WI	Declar	ed 10-18-2018	End Of Reg Perio	d 12-17-2018			
	Housing Ass	sistance	342	\$2,265,809.61	602	\$4,107,244.04		
	Other Needs Ass	sistance	108	\$133,469.91	206	\$208,673.61		
	7	otal IHP	\$2,39	9,279.52	\$4,315	,917.65		
	Aver	rage IHP			\$6	,579		
	Total Max	x Grants				10		
	4404-MP	Declar	ed 10-26-2018	End Of Reg Perio	od 12-26-2018			
	Housing Ass		1	\$9,881.54		\$9,881.54		
	Other Needs Ass		2	\$5,214.32	2	\$5,214.32		
		otal IHP	\$15,	095.86		095.86		
		rage IHP				,548		
	Total Max					0		
	11 Declarations IHP Progra							
Other IHP Active	Housing Ass		445	\$1,707,992.13				
Canal IIII Active	Other Needs Ass		229	\$430,874.10				
	7		62 12	8.866.23				
		otal IHP	\$2,13	0,000.20				
	Total IHP Approved in Pa			0,198.22				





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