

# **FEMA** Iy Operations Brie

Daily Operations Briefing Tuesday, October 27, 2020 8:30 a.m. ET

# National Current Operations and Monitoring **FEMA**

#### Significant Incidents or Threats:

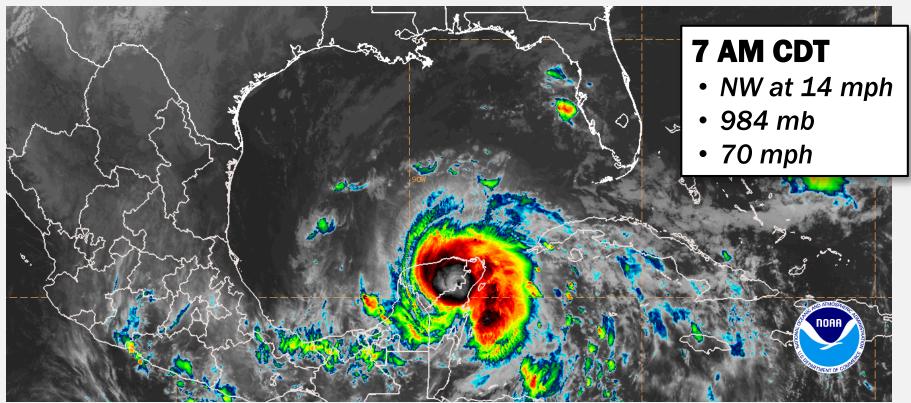
- Tropical Cyclone Zeta Preparations/Response
- Wildfires Western U.S.
- Critical fire weather California and Nevada
- Heavy snow possible Southern Rockies to Southern Plains
- Freezing rain possible Central/Southern Plains
- COVID-19

#### **Tropical Activity:**

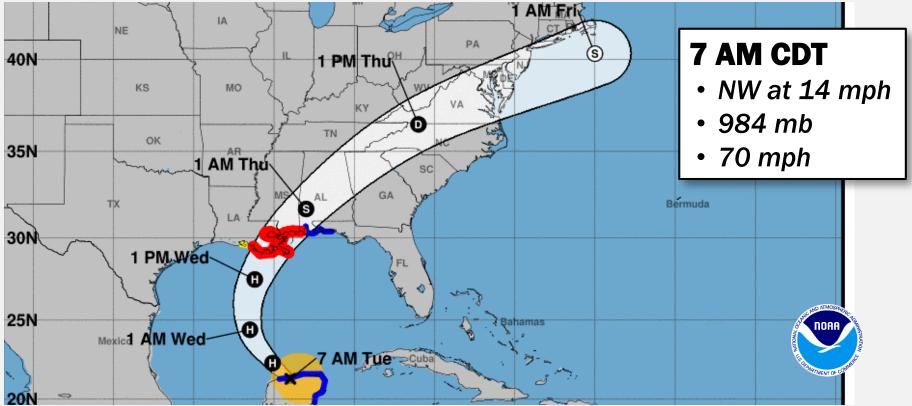
- Atlantic: Tropical Storm Zeta
- Eastern Pacific: Disturbance 1: Low (20%)
- Central Pacific: No new tropical cyclones expected during the next five days
- Western Pacific: No activity affecting U.S. interests

Declaration Activity: FMAGs approved - Silverado Fire, CA and Blue Ridge Fire, CA

# Tropical Storm Zeta SATELLITE LOOP



# Tropical Storm Zeta FORECAST TRACK



# **Tropical Storm Zeta** WIND WATCHES AND WARNINGS



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# **Tropical Storm Zeta MOST LIKELY ARRIVAL OF TS WINDS**

27%

53%

60%

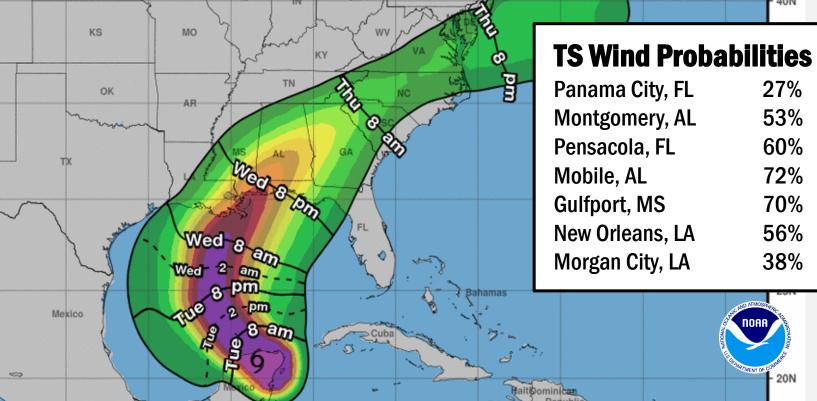
72%

70%

56%

38%

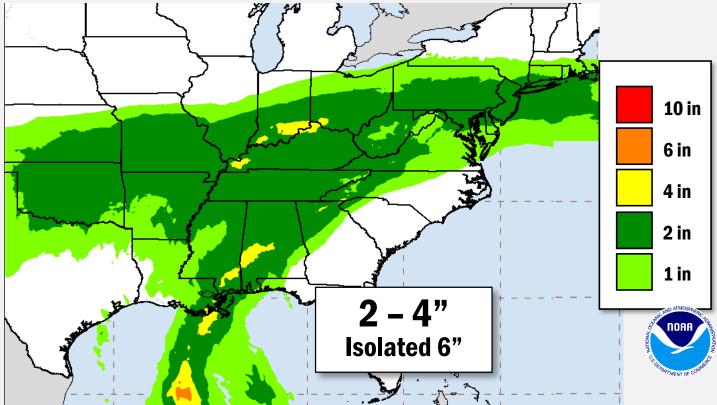
20N



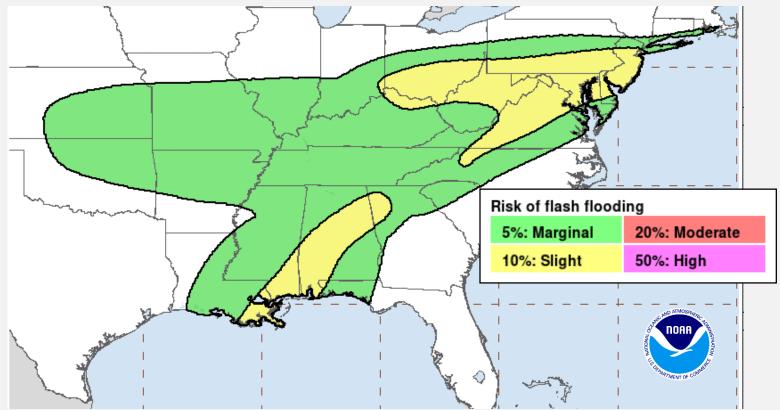
# Tropical Storm Zeta PEAK STORM SURGE FORECAST



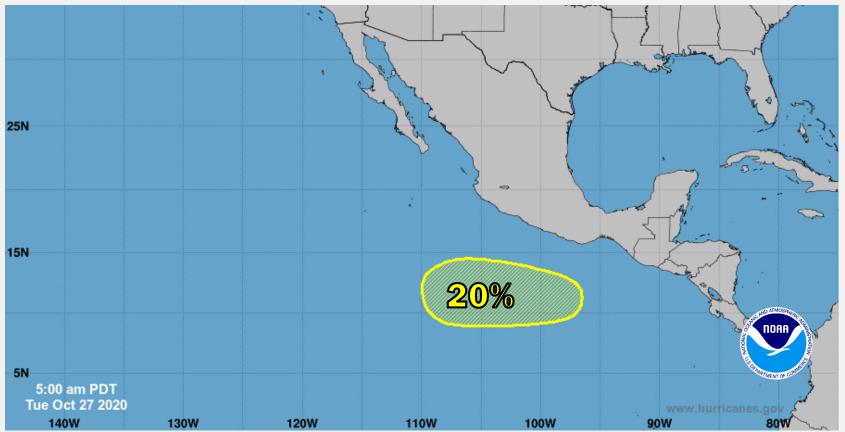
# Tropical Storm Zeta 5 DAY RAINFALL



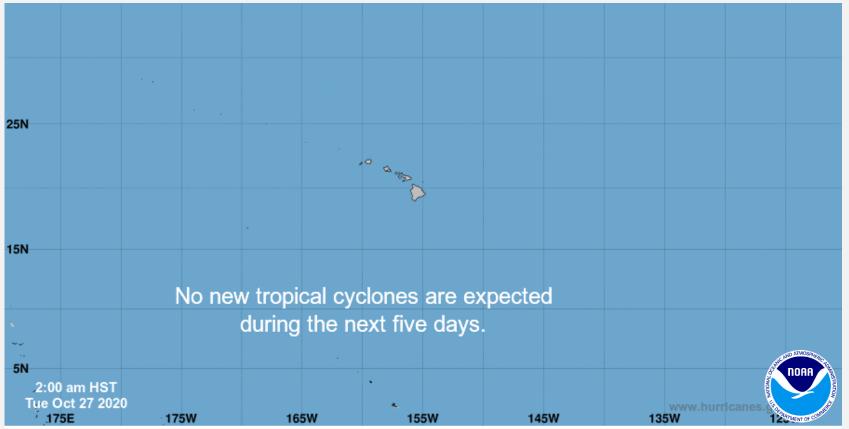
# Tropical Storm Zeta FLASH FLOOD POTENTIAL



# East Pacific Overview TROPICAL OUTLOOK



# Central Pacific Overview TROPICAL OUTLOOK



### Tropical Cyclone Zeta – Preparation



<u>Current Situation</u>: Zeta is forecast to re-strengthen when it moves over the southern Gulf of Mexico later this morning and is forecast to be at or near hurricane strength when it approaches the northern Gulf coast late Wednesday.

#### Potential Impacts:

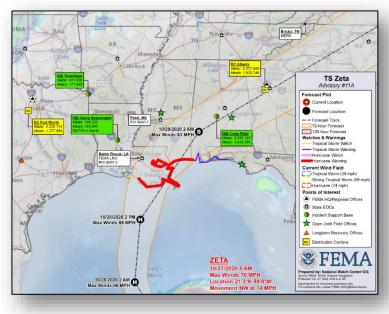
- Storm Surge Warning: Intracoastal City, LA to Navarre, FL; Lake Borgne, Lake Pontchartrain, Vermilion Bay, Pensacola Bay, and Mobile Bay
- Hurricane Warning: Morgan City, LA to the MS/AL border; Lake Pontchartrain, Lake Maurepas, and metropolitan New Orleans
- Tropical Storm Warning: MS/AL border to Okaloosa/Walton County Line, FL
- Tropical Storm Watch: west of Morgan City to Intracoastal City, LA
- An initial area of heavy rains will begin to impact the central Gulf Coast tonight, spreading north into the Tennessee Valley on Wednesday. Rainfall totals of 2-4 inches with isolated amounts of 6 inches are expected, causing flash, urban, small stream, minor river flooding.

#### State/Local Preparations and Continuing Response:

- LA EOC at Partial Activation (TC Laura, TC Delta, and COVID-19)
  - o 1 congregate shelter / 41 occupants; non-congregate / 3,278 occupants (TC Delta & Laura)
- AL EOC at Partial Activation (TC Sally, TC Delta, and COVID-19)
- MS EOC at Partial Activation (TC Delta and COVID-19)
- FL EOC at Full Activation (COVID-19)

#### FEMA/Federal Preparations and Continuing Response:

- NRCC at Level III (day shift only, TC Zeta & COVID-19)
- Region IV RRCC is rostered; RWC is rostered for possible Enhanced Watch
  - IMAT-1 Deploying to MS EOC today; IMAT-2 FMC
  - JFOs at Canton, MS (TC Delta), Panama City, FL (TC Sally) and Montgomery, AL (TC Sally)
- Region VI RRCC at Level III (COVID-19); RWC is monitoring
  - IMAT-1 is FMC; IMAT-2 deployed to Baton Rouge, LA (TC Laura)
  - SMT deployed to Camp Beauregard, LA (TC Delta)
  - VJFO in LA EOC in Baton Rouge, LA



#### Silverado Fire – CA



Fire Name	FMAG # Acres Percen		es Percent Evenuetions		Structures	s (Homes / Ot	ther)	Fatalities /
(County, ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Silverado (Orange, CA)	5380-FM-CA	4,000	0%	M: 60,000 V: 15,000	H: 1,305 O: 0	H: 0 O: 0	H: 0 O: 0	0/0

#### **Current Situation:**

- The fire began on Oct 26 and is burning on state and private land in and around the communities of Foothill Ranch, Irvine, Santiago Canyon, and Tustin, CA
- Fire is threatening local schools, St. Michael's monastery, a landfill/methane production facility, a water treatment facility, and high voltage power transmission lines feeding the LA Metro area

#### Response:

- FMAG approved Oct 26
- CA EOC at Full Activation (Wildfires & COVID-19)
- NWC and Region IX continue to monitor



### Blue Ridge Fire – CA



Fire Name FMAG #		Acres	Percent	Evacuations	Structures	Fatalities /		
(County, ST)	FINAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries
Blue Ridge (Orange, Riverside and San Bernardino, CA)	5381-FM-CA	1,120	0%	M: 10,000 V: 481	H: 3,000 O: 0	H: 0 O: 0	H: 0 O: 0	0/0

#### **Current Situation:**

- The fire began on Oct 26 and is burning on state and private land. The fire is threatening approximately 3,000 homes in and around Yorba Linda, CA
- Fire is threatening 220 and 500 Kv power distribution lines, the Orange County EOC and Fire Headquarters, three Orange County fire stations, an elementary school, several water treatment plants, METRO LINK and Union Pacific rails

#### Response:

- FMAG approved Oct 26
- CA EOC at Full Activation (Wildfires & COVID-19)
- Region IX RWC continues to monitor
- NWC continues to monitor



### Wildfire Summary



Fire Name	FMAG #	Acres	Percent	Evacuations	Struc	Fatalities /					
(County, ST)	FMAG #	Burned	Contained	Evacuations	Threatened	Damaged	Destroyed	Injuries			
Colorado (3)											
Cameron Peak	5349-FM-CO	208,663	64%	M: 12,792	H: 51,220	H: 4	H: 209 (-12)	0/32			
(Larimer, CO)				V: 0	O: 0	O: 0	O: 226 (+4)				
Calwood	5379-FM-CO	10,105	76%	M: Lifted	H: 0	H: 0	H: 26	0/1			
(Boulder, CO) FINAL				V: 0	O: 0	O: 0	O: 2				
East Troublesome	5070 514 0.0 40	400 500	20% (+5)	M: 35,087	H: 7,040	H: 0	H: 26	2/2			
(Grand/Larimer, CO)	5378-FM-CO	192,560		V: 0	O: 45	O: 0	O: 0	2/2			

# COVID-19 Update



<u>Situation:</u> Upward trajectory in COVID-19 case count continues across 40 (-2) states/territories, with 9 (+4) jurisdictions in a plateau status, and 7 (-2) jurisdictions on a downward trajectory; 1,242 (-12) FEMA employees deployed. (COVID-19 SLB, as of Oct 26)

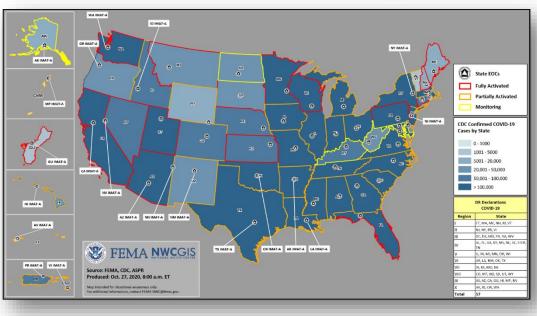
Nationwide Testing: 140,718,258 (+2,384,197) cumulative (COVID-19 SLB, as of Oct 26)

COVID-19 positive cases continue to increase globally COVID-19 Confirmed Cases:

- o United States: 8,617,022 (+229,975)
- o Worldwide: 42,966,344 (+1,395,461)
- COVID-19 Associated Deaths:
  - o United States: 224,601 (+2,154)
  - Worldwide: 1,152,604 (+17,664) (COVID-19 Response Update, as of Oct 26)

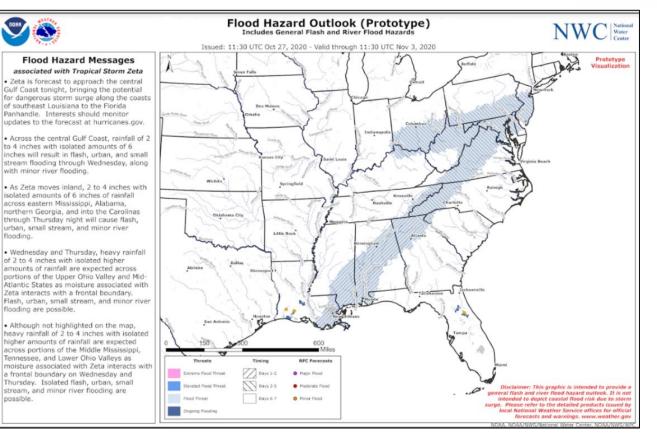
#### Response:

- NRCC conducting COVID response operations
- Regions I, II, III, V, VI, & X RRCCs at Level III
- Regions IV, VII, VIII, & IX RRCCs are rostered
- Regions VII, VIII, & IX COVID-19 working from the Virtual JFO
- NWC, all RWCs, and MOCs are monitoring



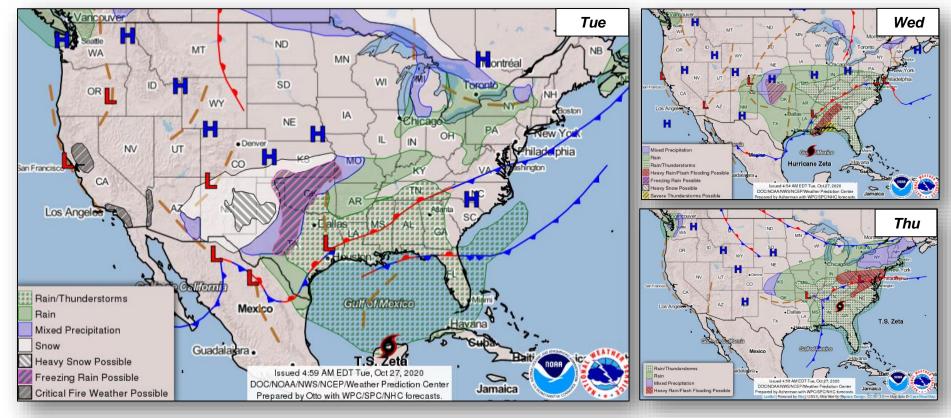
#### Flood Hazard Outlook – TC Zeta





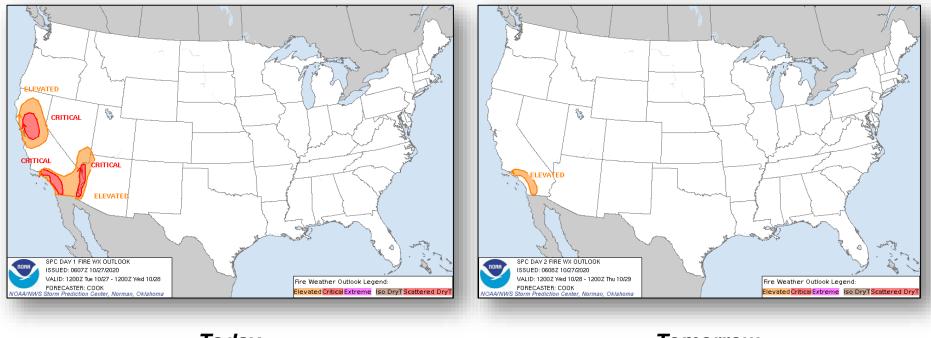
### National Weather Forecast





### Fire Weather Outlook





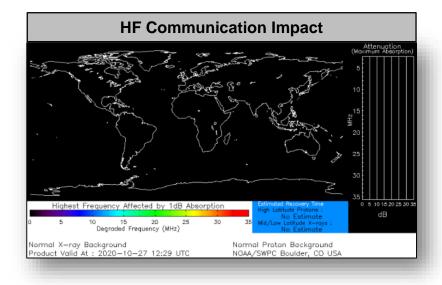
Today

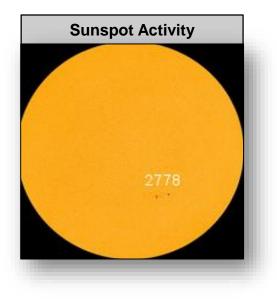
**Tomorrow** 

### Space Weather



	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts				
Past 24 Hours	None	None	None	None				
Next 24 Hours	lext 24 Hours None None None None							
For further information on NOAA Space Weather Scales refer to: <u>http://www.swpc.noaa.gov/noaa-scales-explanation</u> For further information on Sunspot Activity refer to: <u>https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle</u>								





# Joint Preliminary Damage Assessments



Region	State /	Event -		Number o	Start – End		
Region	Location	LYCIN	PA	Requested	Complete		
	МП	Tropical Storm Isaias	IA	0	0	N/A	
	MD	Aug 4-5	PA	21	2	8/21 – TBD	
		Hurricane Laura	IA	10	10	9/15 – 10/19	
VI	ТХ	Aug 23 and continuing		10	0	9/2 – TBD	

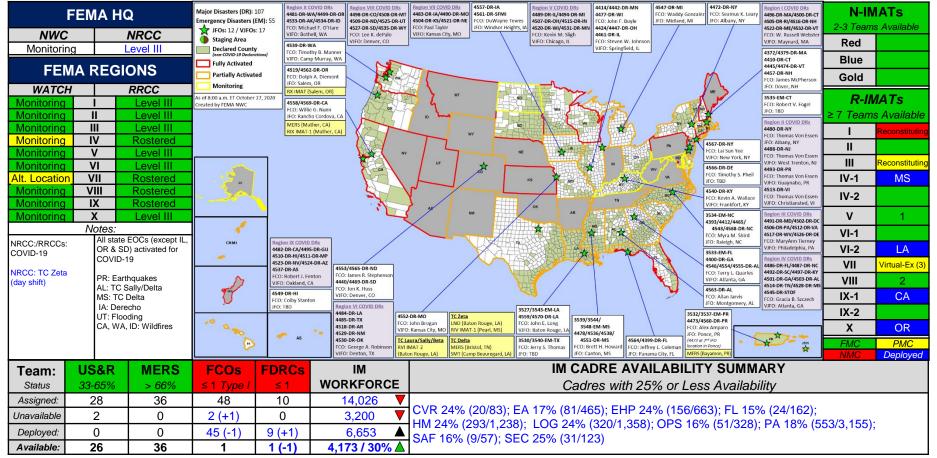
### Declaration Requests in Process – 11



State / Tribe / Territory – Incident Description	Туре	IA	PA	НМ	Requested
Poarch Band of Creek Indians – COVID-19 Pandemic	DR	Х	Х		5/15
WA – Wildfires and Straight-Line Winds	DR	Х	Х	Х	9/16
NJ – Tropical Storm Isaias	DR		Х	Х	9/28
CT – Tropical Storm Isaias	DR		Х	Х	9/30
TX – Hurricane Hanna	DR		Х	Х	9/30
TX – Hurricane Laura	DR	Х	Х	Х	9/30
PA – Tropical Storm Isaias	DR	Х	Х	Х	10/5
MS – Tropical Storm Cristobal (Appeal)	DR		Х		10/1
UT – Severe Storm and Straight-line Winds	DR		Х	Х	10/7
PR – Severe Storms and Flooding	DR	Х	Х		10/13
WA – Wildfires and Straight-Line Winds	DR	Х	Х	Х	10/9

### FEMA Common Operating Picture





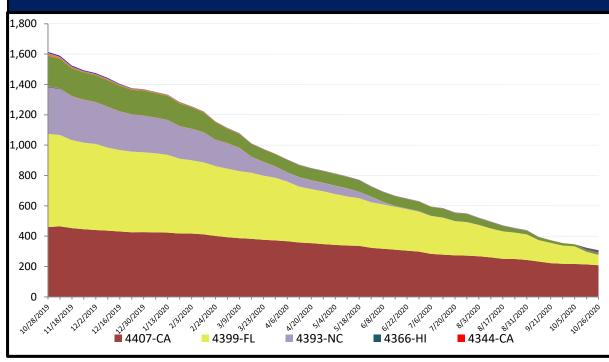
# Public Assistance Grant Program

EMA

PA Project Worksheets Obligated in past week, as of 10/26/2020 at 1500 EDT											
	Emerger	ncy Work			Permanent V	/ork					
PA Category	A - Debris Removal	B - Protective Measures	C - Roads & Bridges	D - Water Control Facilities	E - Public Buildings	F - Publi	c Utilities	G - Recreational or Other	H - Fire Management	Z - State Management	Total
Number Of PWs Obligated	44	159	184	14	72	32		43	0	75	623
Federal Share Obligated	\$25,294,893	\$52,249,183	\$42,333,153	\$1,708,899	\$25,429,081	\$30,1	21,045	\$17,880,858	\$0	\$7,107,586.98	\$202,124,699.36
Public Assistance Obligated per Category This weeks PA Highlights 10/12/2020 through 10/26/2020											
\$250,000,000 \$200,000,000 \$150,000,000 \$100,000,000 \$50,000,000				— H - Fire G - Recr — F - Publ — E - Publ — D - Wat	e Management Management reational or Other ic Utilities ic Buildings er Control Facilities ds & Bridges		• In 4 •	Protective 337-FL \$17 Million Removal \$11 Million Utilities	Measures obligated fo	or Category E or Category A or Category F	A – Debris
\$0	Last Wo 192,085		This Week 202,124,699		ective Measures ris Removal		• In 4 •	404-MP \$12 Million Utilities	obligated fo	or Category F	– Public

### **Direct Housing**





DR	IA Declaration Date	Program End Date	Current # of Households in Direct Housing (Weekly Change)	
4559-LA	8/28/2020	2/28/2022	17 (+5)	
4407-CA	11/12/2018	5/12/2020	208 (-6)	
4399-FL	10/11/2018	4/11/2020	68 (-14)	
4339-PR	9/20/2017	9/20/2019	1 (0)	
4332-TX	8/25/2017	8/25/2019	14 (0)	



States with Currently Occupied Units



### Individual Assistance Activity

IHP Approved per Category in the Past 2 Weeks – 10/12/2020 through 10/26/2020









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

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