

FEMA National Watch Center

Daily Operations Briefing

Tuesday, August 15, 2023

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Wildfires – HI

Hazard Monitoring

- Severe thunderstorms – Mid-Atlantic
- Heavy rain and flash flooding – Mid-Atlantic
- Tropical Activity:
 - Central Pacific:
 - Tropical Storm Greg
 - Eastern Pacific:
 - Hurricane Fernanda (CAT 2)
 - Disturbance 1: High (90%); Disturbance 2: Low (20%)
 - Atlantic:
 - Disturbance 1: Low (10%); Disturbance 2: Low (30%)

Disaster Declaration Activity

- Request: Major Disaster Declaration – UT

Event Monitoring

- No significant events



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Wildfires – Hawaii

Maui



Current Situation: FEMA and federal partners continue to support the state of Hawaii in response and recovery efforts from Hawaii Wildfires. Mission priorities remain focused on Search & Rescue, fire containment operations, and damage assessments in the impacted area (Maui County). Federal teams, commodities, and equipment continue to move into the impacted areas to respond and support state and local partners.

Lifelines Impacts: (SLB #5 as of 5:00 a.m. ET Aug 15)

Safety and Security:

- West Maui schools closed indefinitely
- Central Maui schools: Most opened yesterday for staff, will open this week for students; King Kekaulike HS will remain closed due to damages; repairs in progress

Food, Hydration, and Shelter:

- Shelters: Maui County – 5 (-1) shelters open with 571 (-136) occupants (3 ARC, 3 independent)
- Central Maui: Free shuttle service for evacuees from central Maui shelters to central Maui shopping area and medical locations

Health and Medical:

- 99 (+6) confirmed fatalities

Water Systems:

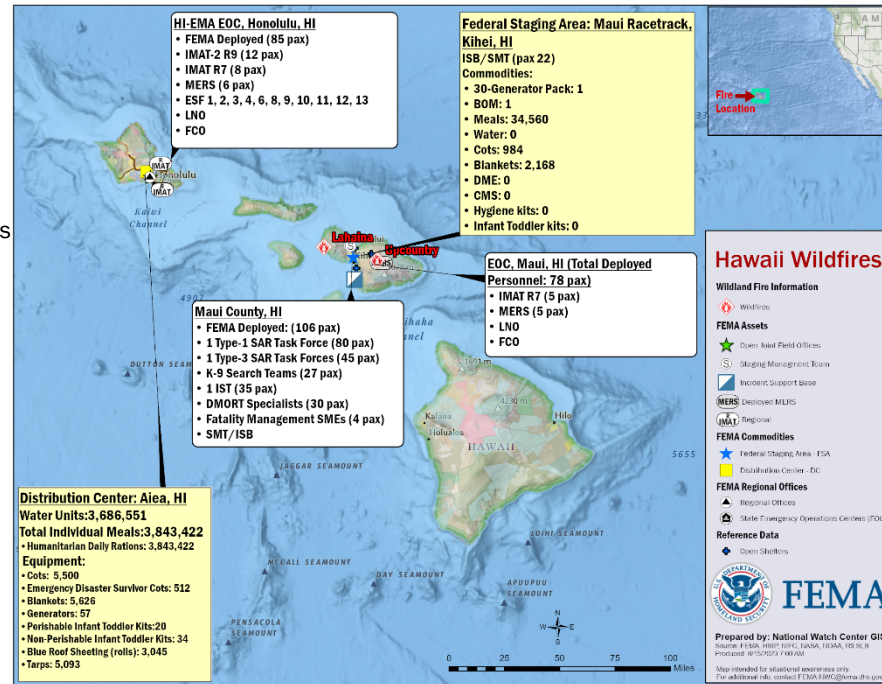
- Unsafe water advisory still in effect in West Maui
- 4 water wells with intermittent interruptions to power impacting 300 households; USACE scheduled to install 2 generators later this week to provide temporary power

Energy:

- 4,604 customers remain without power in Maui (SLB #5)

Communications:

- Maui County:
 - 19 (-1) cell towers offline
 - Local cell providers deployed 14 assets to improve cellular service in West Maui, improving service to first responders and survivors
 - AT&T deployed 1 cellular asset last night, expected to be online today, to strengthen communications capabilities for responders



Transportation:

- 2 Temporary Flight Restrictions(TFR) in effect for Lahaina and Kula
- Safety zone still in place; access authorized on a case-by-case basis as determined by the Captain of the Port in coordination with Maui Police Department

State / Local Response:

- HI state EOC at Full Activation / Gov declared a SOE

FEMA / Federal Response:

- Major Disaster Declaration FEMA-4724-DR-HI approved Aug 10
- Region IX RWC continues to monitor
 - IMAT-2 with ESFs 1 through 15 and DCE deployed to HI
 - 1 LNO deployed to HI EOC (Oahu), 1 LNO in Maui
 - 1 FCO in Maui, 1 in Oahu
- HQ:
 - Region VII IMAT deployed to HI
 - US&R: Blue IST, one NIMS Type 1 task force (WA-TF1), 1 NIMS Type 3 task force (NV-TF1), and 2 Mission Ready Canine Packages Canine Search and 15 additional single resource Canine Search Teams operational in Maui
 - MERS personnel deployed to HI
 - Staging Management Team (SMT) and Incident Support Base (ISB) team deployed to Maui
 - First Disaster Recovery Center (DRC) to open today in Maui
 - NWC continues to monitor in coordination with Region IX; the next update will be in the 5:00 p.m. ET FEMA National Situation Report



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Wildfire Summary

Fire Name (Co., ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Lost Horse Creek (Fairbanks North Star Borough, AK)	5473-FM-AK	9,505	12%	M: Lifted	H: 180	H: 0	H: 0	0 / 2 (+1)
				V: 0	O: 400	O: 0	O: 0	
Lahaina (Maui, HI) FINAL	5475-FM-HI	2,170	85%	M: 7,500	H: 3,000	H: 0	H: 1,700	99 (+6) / 20
				V: 0	O: 0	O: 0	O:	
Upcountry (Maui, HI) FINAL	5476-FM-HI	678	65% (+5)	M: 500	H: 300	H: 0	H: 0	0 / 0
				V: 0	O:	O: 0	O: 0	

(Evacuations: M = Mandatory / V = Voluntary; Structures: H = Homes and Mixed Commercial/Residential / O = Non-residential Commercial/Other Minor Structures)

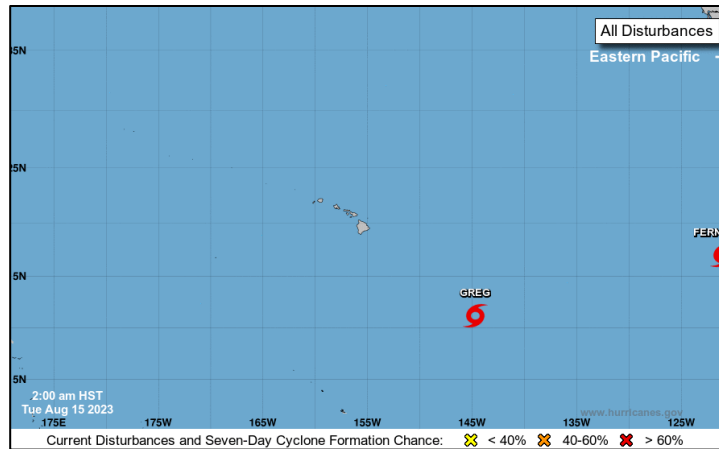


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Tropical Outlook – Seven Day

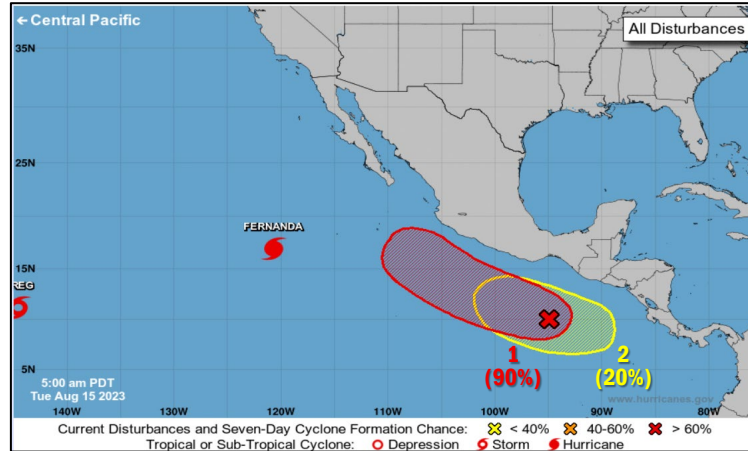
Central Pacific



Tropical Storm Greg (Advisory #6 as of 5:00 a.m. ET)

- See next slide

Eastern Pacific



Hurricane Fernanda (CAT 2) (Advisory #11 as of 5:00 a.m. ET)

- See next slide

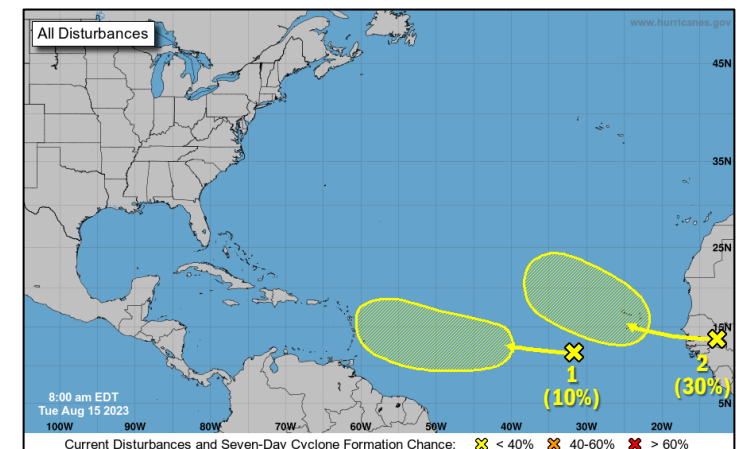
Disturbance 1 (as of 8:00 a.m. ET)

- Located off the coast of southern and southwestern Mexico
- Tropical depression expected to form within the next two days or so
- Formation chance – 48-hour: High (80%); 7-day: High (90%)

Disturbance 2 (as of 8:00 a.m. ET)

- Could form S of the Gulf of Tehuantepec over the weekend
- Some gradual development possible
- Formation chance – 48-hour: Low (near 0%); 7-day: Low (20%)

Atlantic



Disturbance 1 (as of 8:00 a.m. ET)

- Located a few hundred miles WSW of the Cabo Verde Islands
- Development, if any, should be slow to occur
- Formation chance – 48-hour: Low (near 0%); 7-day: Low (10%)

Disturbance 2 (as of 8:00 a.m. ET)

- Forecast to move off the W coast of Africa tonight or early Wed
- Some slow development possible late this week or over the weekend
- Conditions expected to become unfavorable for development by early next week
- Formation chance – 48-hour: Low (near 0%); 7-day: Low (30%)



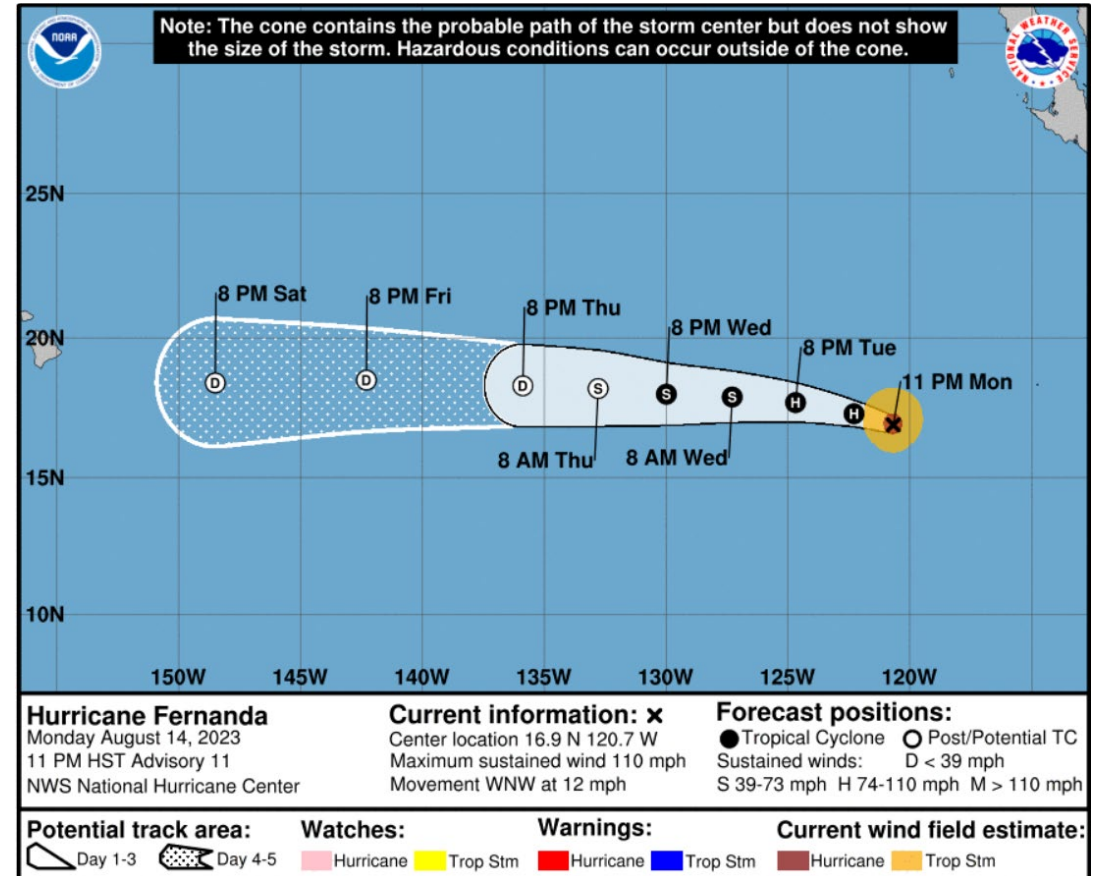
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Hurricane Fernanda – Eastern Pacific

Hurricane Fernanda (CAT 2) (Advisory #11 as of 5:00 a.m. ET)

- 815 miles WSW of the southern tip of Baja California, Mexico
- Moving WNW at 12 mph
- Maximum sustained winds 110 mph
- Expected to weaken to a tropical storm on Wednesday and become post-tropical on Thursday
- Hurricane-force winds extend 30 miles, tropical-storm-force winds extend 90 miles

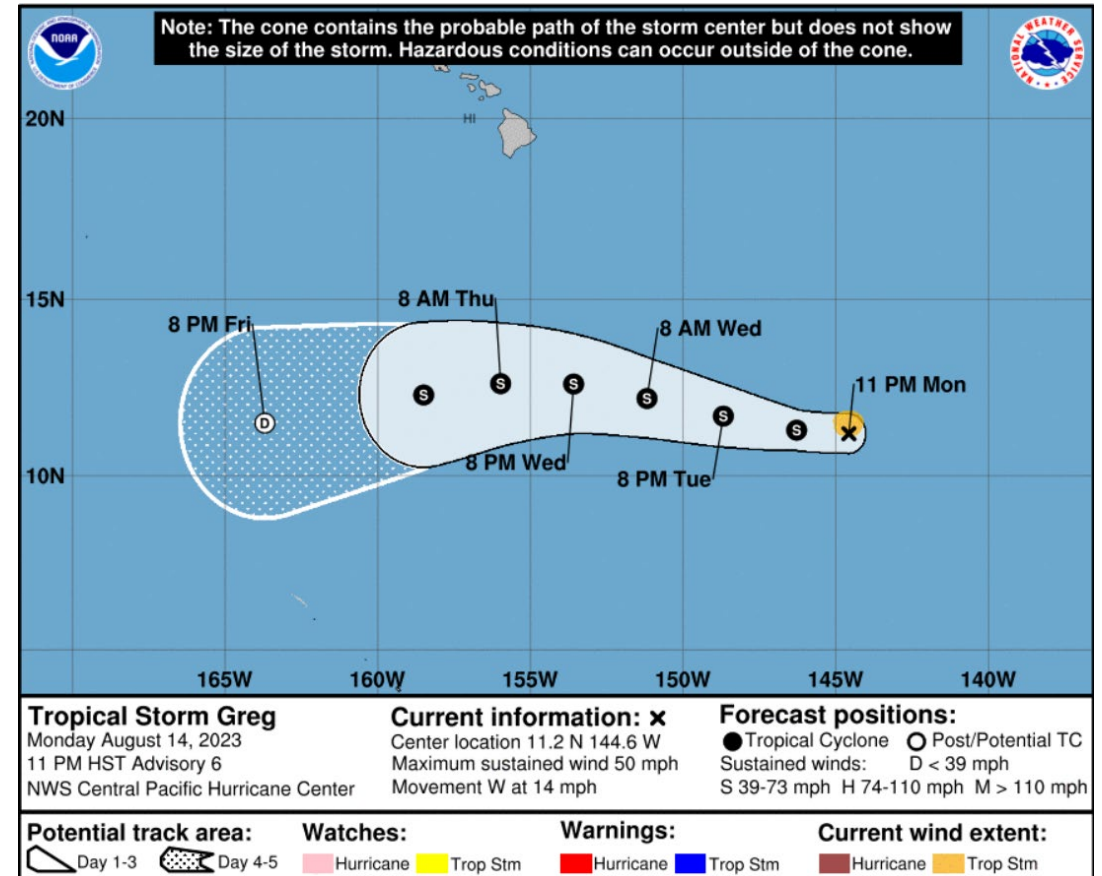


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Tropical Storm Greg – Central Pacific

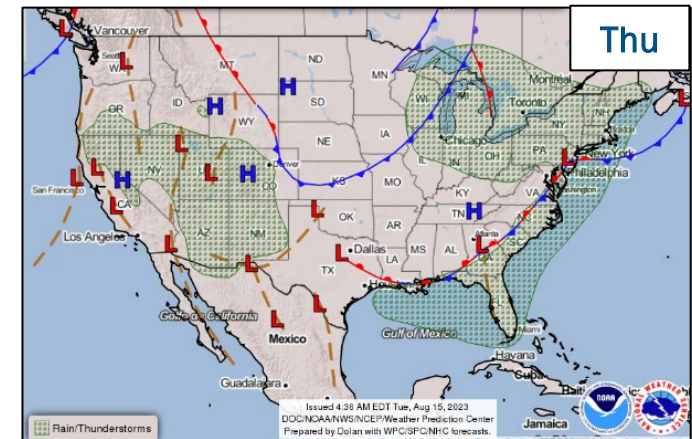
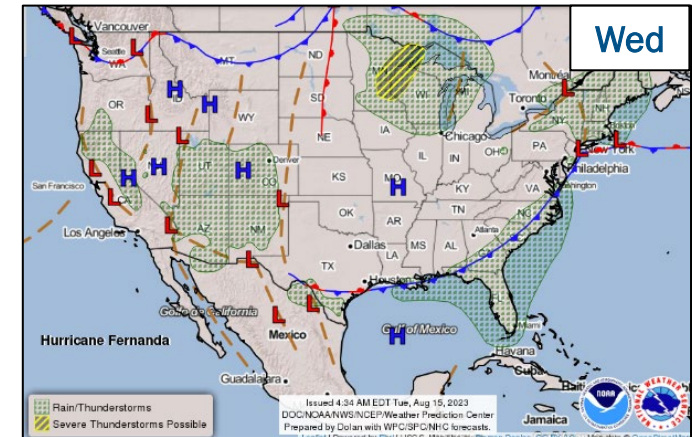
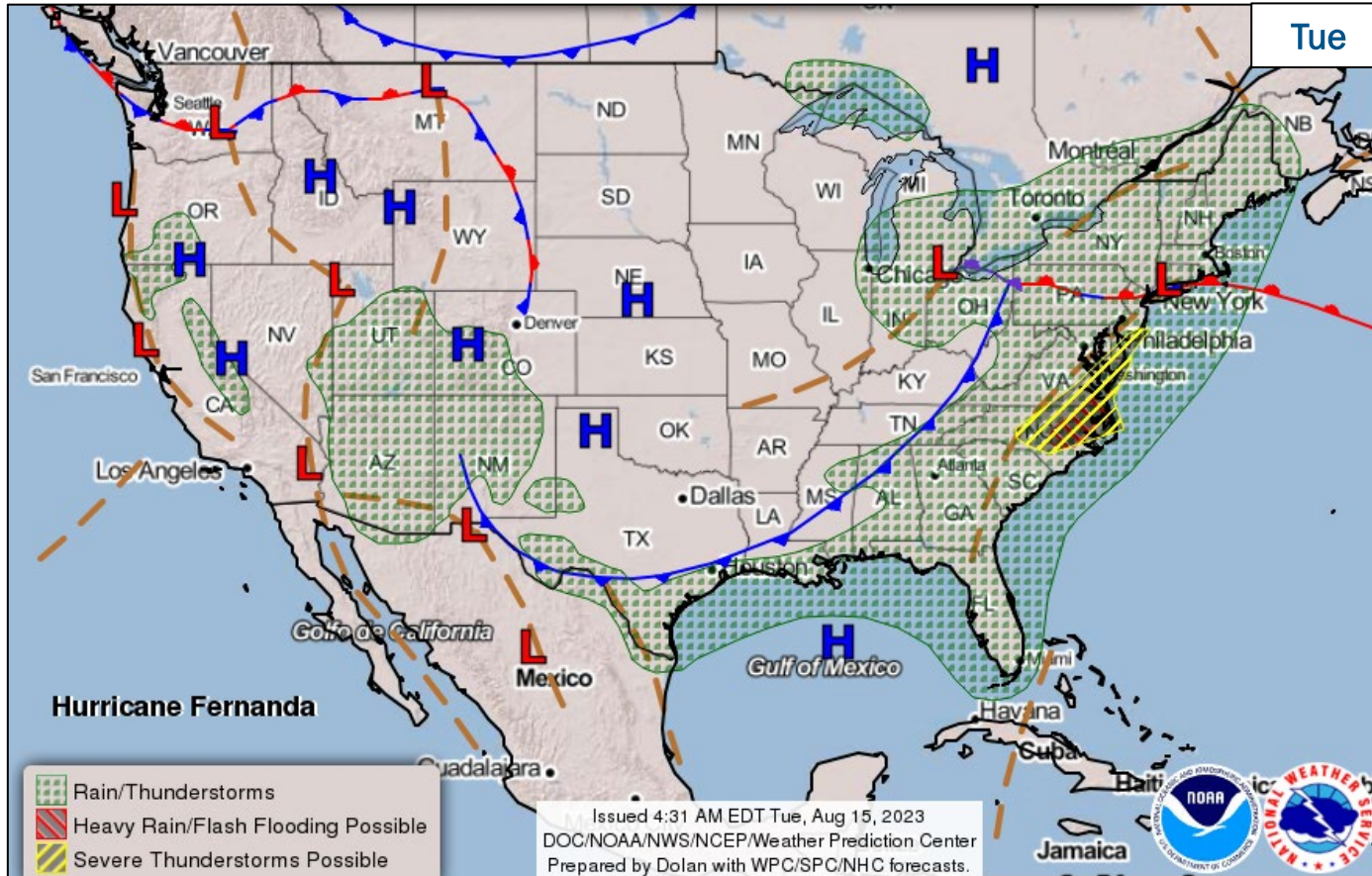
Tropical Storm Greg (Advisory #6 as of 5:00 a.m. ET)

- 910 miles SE of Hilo, HI
- Moving W at 14 mph
- Maximum sustained winds 50 mph
- Gradual turn toward the west-northwest is expected over the next couple of days
- Some strengthening is forecast over the next 24 hours
- Tropical-storm-force winds extend 45 miles
- Greg will pass well south of the Hawaiian Islands on a high confidence track from Wed through Thu



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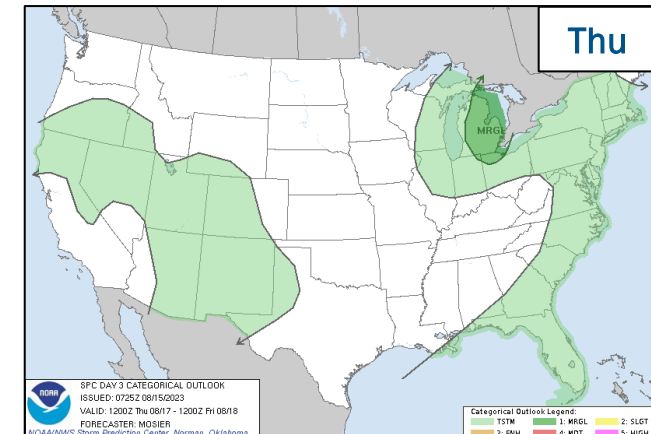
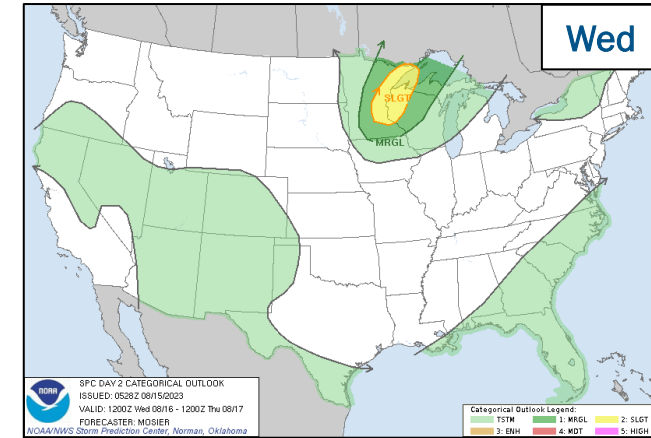
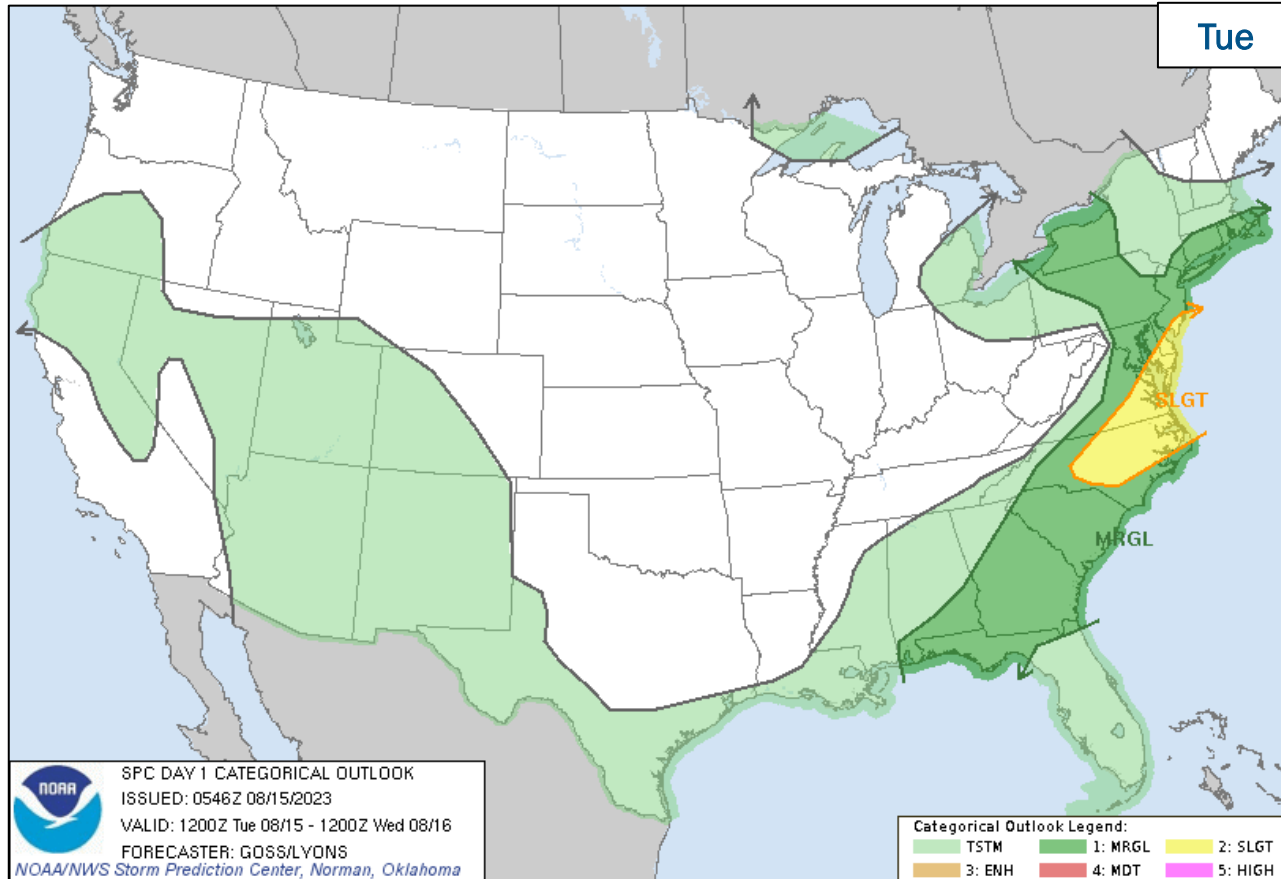
National Weather Forecast



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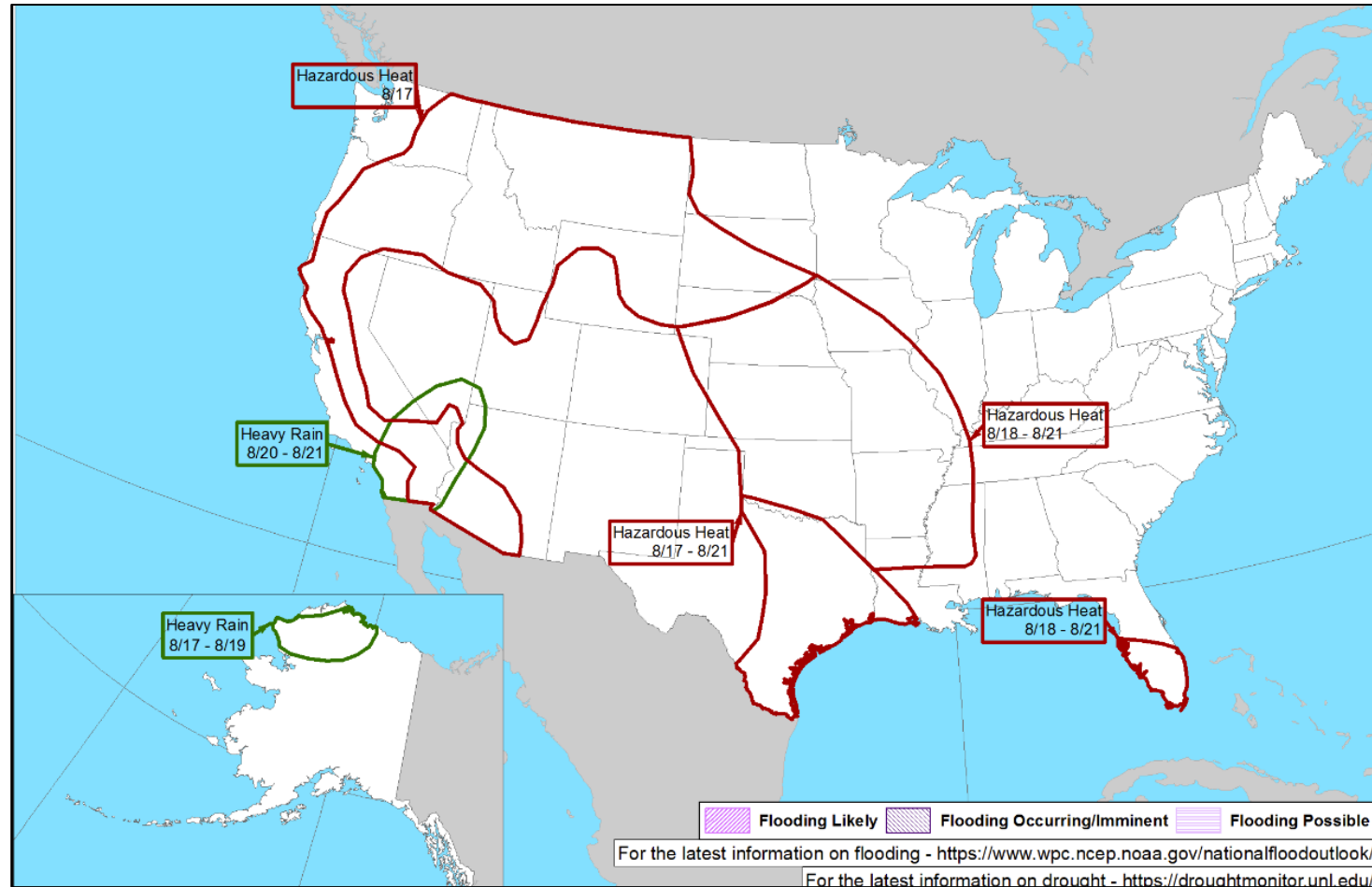
Severe Weather Outlook



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Hazards Outlook – Aug 17-21

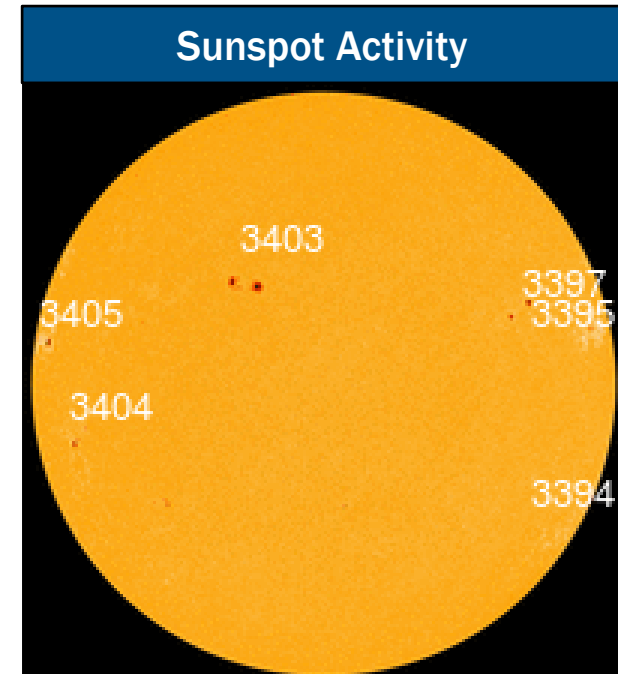
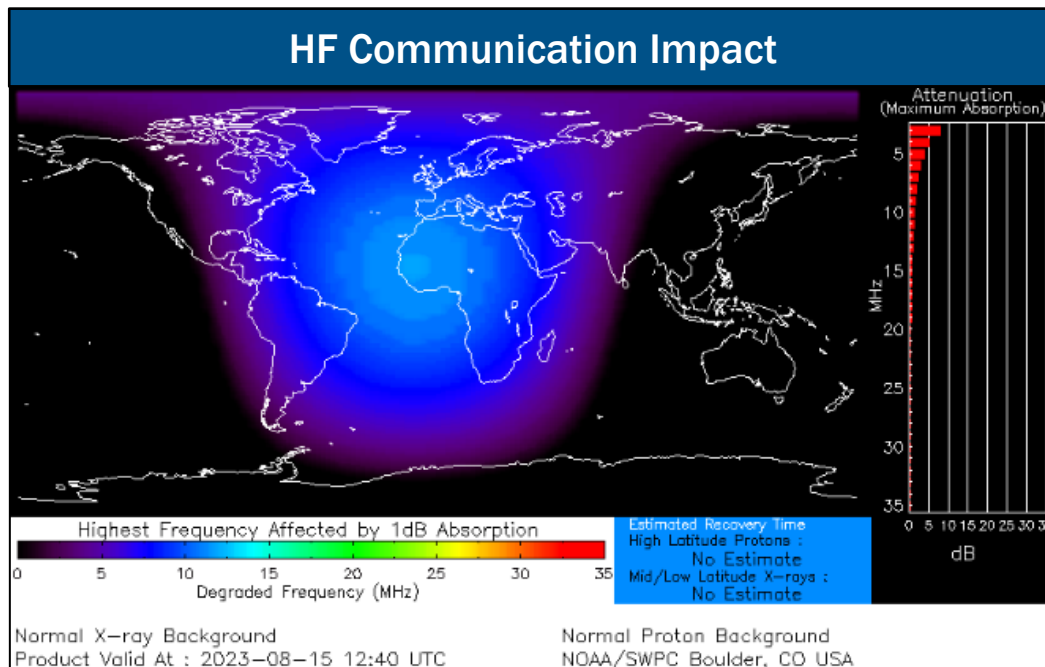


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Space Weather Outlook

Minor	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>
 For further information on Sunspot Activity refer to: <https://www.swpc.noaa.gov/phenomena/sunspotssolar-cycle>



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FEMA Common Operating Picture

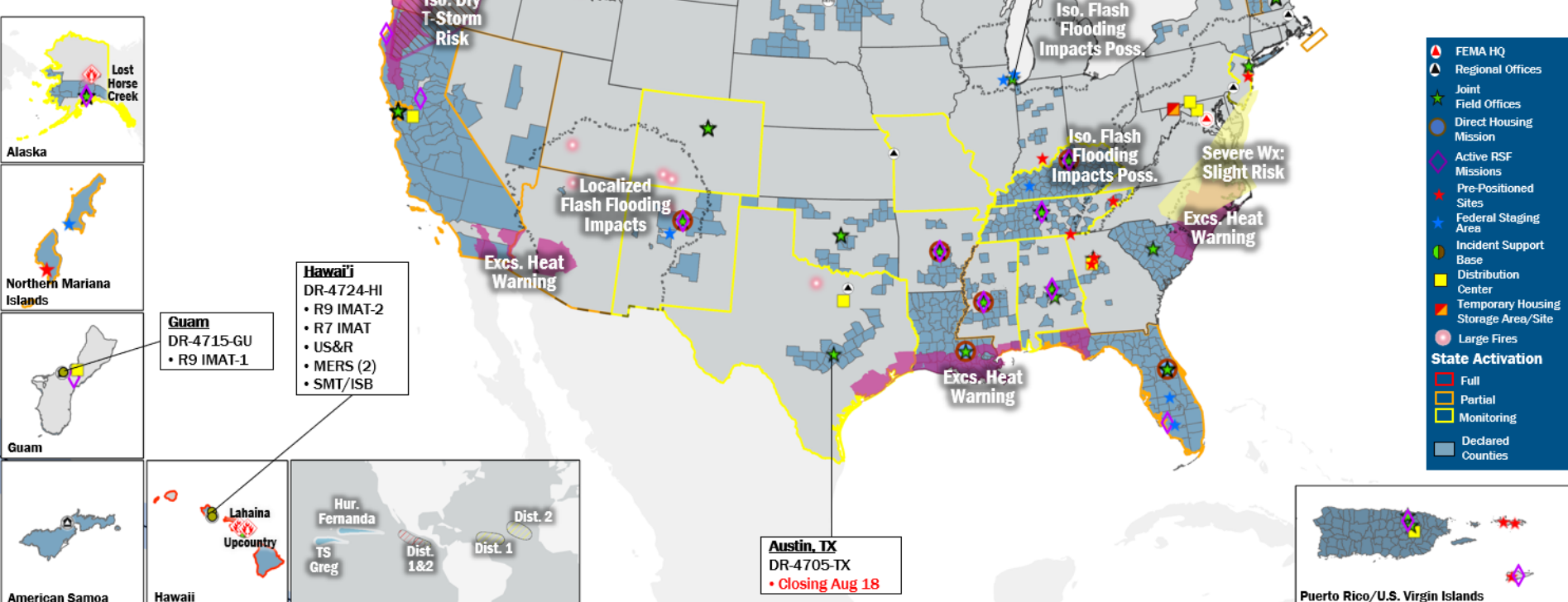
17 + **8** Supporting
 Joint Field Offices Virtual Joint Field Offices
70 + **0**
 Major Disasters Emergency Declarations
7 **18**
 Direct Housing Missions RSF-Supported Disasters

Tuesday
 August 15, 2023
 8:30 a.m. ET

FEMA HQ		
NWC	NRCC	
Monitoring	Rostered	
FEMA REGIONS		
Watch	RRCC	
Monitoring	I	Rostered
Monitoring	II	Rostered
Monitoring	III	Rostered
Monitoring	IV	Rostered
Monitoring	V	Rostered
Monitoring	VI	Rostered
Monitoring	VII	Rostered
Monitoring	VIII	Rostered
Monitoring	IX	Rostered
Monitoring	X	Rostered
Notes:		
RWC/RRCC: • All at Monitoring/Rostered	State EOCs: - AL/KY/MO/MS/TN/TX/ NJ: Severe Weather - FL: TC Ian - AK/CA/KY/NV/VT: Flooding - CO: Avian Influenza, Public Health Support, and Suncor Refinery - AZ/CO: SW Border Coordination - AK/HI/NM/WA: Wildfires - CNMI: Typhoon Mawar - CA: Excessive Heat	
Surge Capacity Force		
Rostered 7,217	Deployed 0	

N-IMATs	
2-5 Teams Available	
Red	
White	
Blue	
Gold	
HS	Training
R-IMATs	
≥ 7 Teams Available	
I	VT
II	
III	2 (Reconstituting)
IV-1	Personnel
IV-2	Personnel
V	3
VI-1	
VI-2	1
VII	HI
VIII	
IX-1	GU
IX-2	HI
X	Personnel
Fully Mission Capable (FMC)	
Partially Mission Capable (PMC)	
Not Mission Capable (NMC)	
Deployed	

REGIONAL BREAKDOWN			
	JFO/VJFO	DR	EM
I	3/0	8	0
II	1/2	5	0
III	0/0	0	0
IV	7/1	17	0
V	1/1	2	0
VI	4/1	7	0
VII	0/0	0	0
VIII	0/1	6	0
IX	0/1	16	0
X	1/1	9	0



IM Workforce

13,531 (+1) Assigned
 4,361 (-26) Unavailable
 5,857 (+93) Deployed

24% (-1) / 3,313 (-66) Available

IM Cadre Availability

15 Cadres ≤ 25% Availability

Civil Rights: 21% (29/141); Disability Integration: 5% (3/56); External Affairs: 18% (89/496); Environmental Planning and Historic Preservation: 19% (151/810); Field Leadership: 13% (18/136); Hazard Mitigation: 19% (236/1,248); Human Resources: 13% (22/165); Interagency Recovery Coordination: 22% (63/293); Information Technology: 25% (157/620); Logistics: 20% (296/1,511); Operations: 18% (61/345); Public Assistance: 7% (161/2,181); Planning: 12% (56/460); Safety: 8% (6/79); Security: 8% (11/138)

MERS

≥ 66%

36 Assigned
 0 Unavailable
 1 Deployed

35 Available

US&R

≥ 66%

28 Assigned
 2 Unavailable
 2 Deployed

24 Available

FCO

≤ 1 Type I

48 (+2) Assigned
 1 (-6) Unavailable
 37 (+4) (22 FCOR) Deployed

10 (+3) Available

Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties		Start – End
			PA	Requested	Complete	
I	ME	Flooding Jun 26	IA	0	0	N/A
			PA	1	0	7/21 – TBD
	NH	Flooding Jun 17 and continuing	IA	0	0	N/A
			PA	10	0	7/24 – TBD
	CT	Flooding Jul 9-10	IA	0	0	N/A
			PA	1	0	8/9 – TBD
	VT	Flooding Aug 3-8	IA	0	0	N/A
			PA	2	0	TBD
III	PA	Flooding Jul 15-16	IA	2	2	8/2 – 8/10
			PA	2	0	8/2 – TBD
V	IL	Severe Storms and Flash Flooding Jun 29 – Jul 2	IA	1	1	7/24 – 7/28
			PA	14	0	7/24 – TBD
VII	MO	Severe Storms and Flooding Jul 29 and continuing	IA	0	0	N/A
			PA	26	0	8/15 – TBD
	KS	Severe Storms and Flooding Jun 27 and continuing	IA	0	0	N/A
			PA	17	0	TBD



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Declaration Request – Utah

Declaration Type: Major Disaster – UT

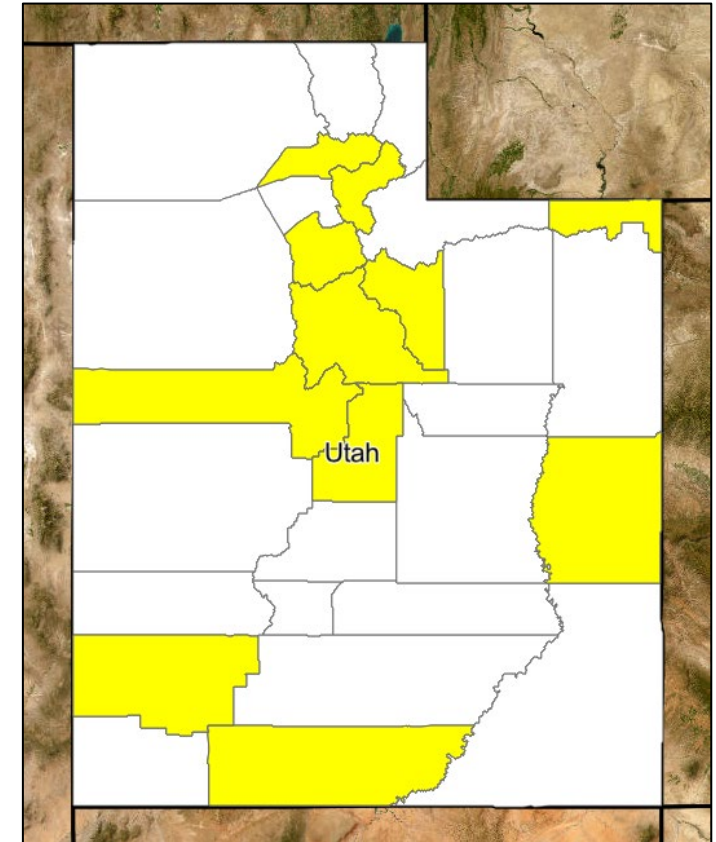
Requested: Aug 11

Incident: Flooding

Incident Period: Apr 9 – Jun 6

Requested:

- **PA:** 11 counties
- **Hazard Mitigation:** Statewide



■ PA



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Declaration Requests in Process – 11

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MI – Flooding	DR		X	X	Jun 15
OH – Train Derailment	DR	X	X	X	Jul 3
TN – Severe Storms and Straight-line Winds	DR	X	X	X	Jul 20
CO – Severe Storms, Tornadoes, and Flooding	DR		X	X	Jul 28
NH – Severe Storms, and Flooding	DR		X	X	Jul 28
PA – Severe Storms, Straight-line Winds, and Flooding	DR	X	X	X	Jul 31
WY – Flooding	DR	X	X	X	Aug 1
AK – Flooding	DR	X	X	X	Aug 2
IL – Severe Storms, and Flooding	DR	X		X	Aug 7
IA – Flooding	DR		X	X	Aug 7
UT – Flooding	DR		X	X	Aug 14



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Public Assistance (PA) Grant Program Activity

PA Activity Summary			
Projects	\$212,238,887 Obligated in the Past Week		
	699 Projects Created	325 Projects Obligated	
Applicants	270 Requests for PA Received in the Past Week		
	156 RPAs Approved	2 RPAs Denied/Withdrawn	
Timeliness	Median Days from RPA to Initial Project Obligation (Goal: 365 Days)		
	COVID-19 Declarations		Non-COVID-19 Declarations
	1182 Days In Past Month	761 Days In Past 2 Years	321 Days In Past Month 355 Days In Past 2 Years

This Week's Largest PA Obligations			
DR-4480-NY COVID-19	Region II	\$49.4M	OGS - Alternate Care Facility & Support
DR-4339-PR Maria	Region II	\$12.3M	MIPP003 - IPPR Permanent Work
DR-4489-IL COVID-19	Region V	\$12.0M	2022 Project 2
DR-4480-NY COVID-19	Region II	\$9.9M	COVID - Call Center (non-vaccine) - Statewide
DR-4671-PR Fiona	Region II	\$9.9M	Hacienda Santa Ana
DR-4559-LA Hurricane	Region VI	\$8.9M	Interest Expenditures for Disaster recovery related loans

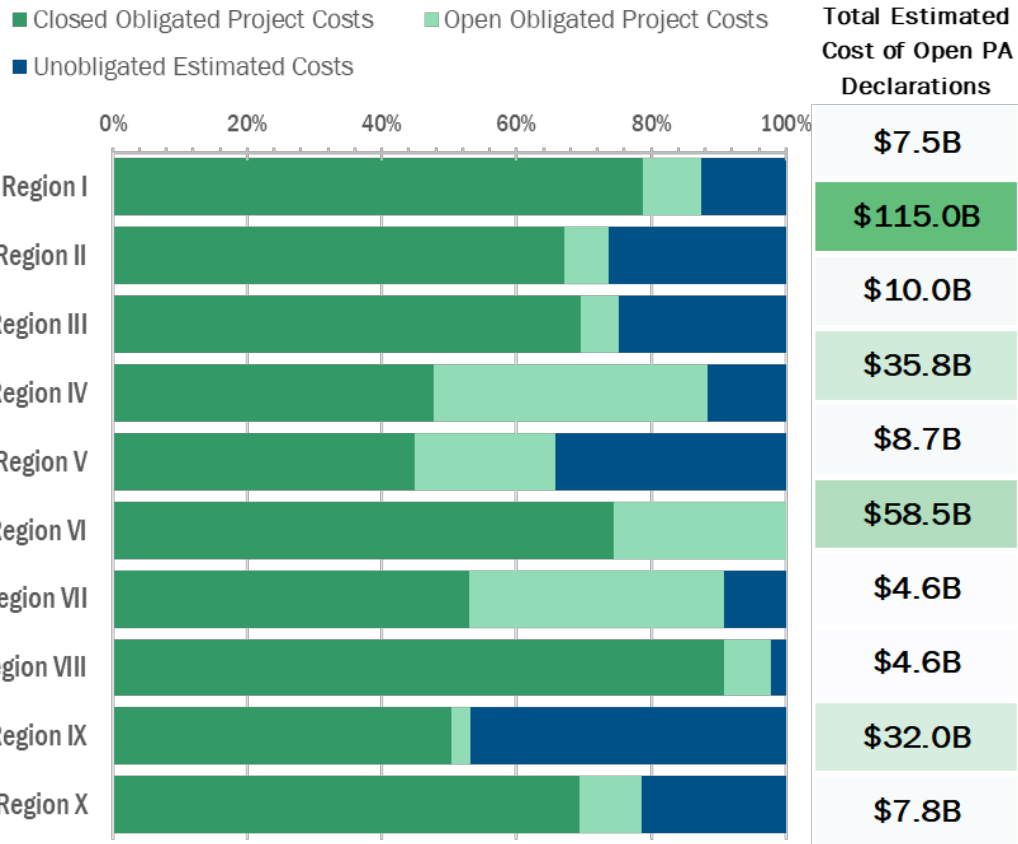
Most Active Declarations Per Amount Obligated in Past Week			
Declaration	Region	Obligated Last Week	Total Obligated
DR-4480-NY COVID-19	Region II	\$65.6M	\$12.8B
DR-4339-PR Maria	Region II	\$30.7M	\$31.0B
DR-4671-PR Fiona	Region II	\$23.7M	\$307.2M
DR-4489-IL COVID-19	Region V	\$12.6M	\$1.3B
DR-4559-LA Hurricane	Region VI	\$11.1M	\$2.4B
DR-4496-MA COVID-19	Region I	\$7.5M	\$2.4B
DR-4485-TX COVID-19	Region VI	\$7.0M	\$14.5B
DR-4611-LA Ida	Region VI	\$6.1M	\$2.1B
DR-4490-MO COVID-19	Region VII	\$4.2M	\$636.4M
DR-4655-MT Severe Storm(s)	Region VIII	\$4.1M	\$28.9M

8/15/2023

Public Assistance (PA) Grant Program Activity – per Region

Open Declaration Obligation Status

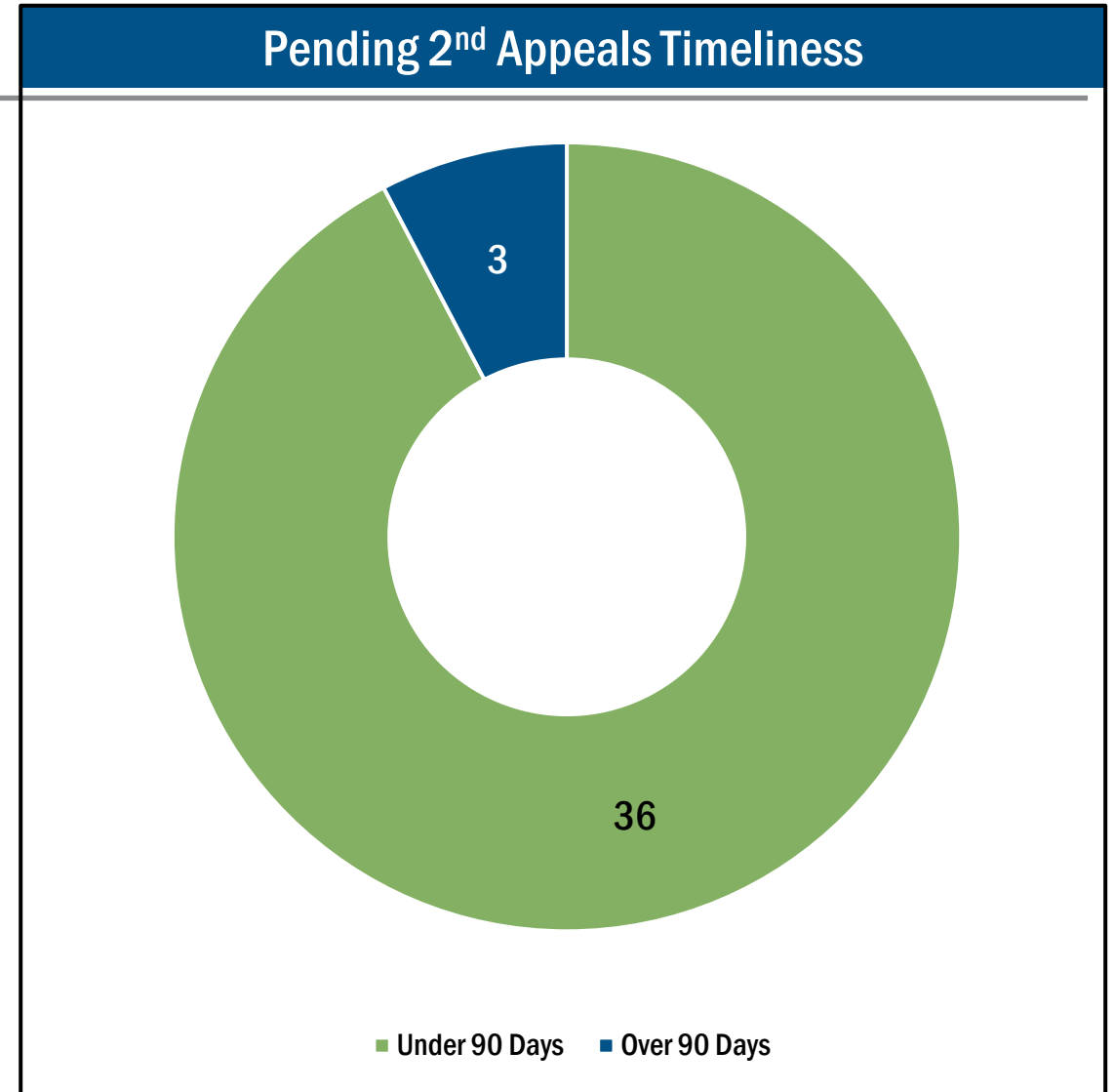
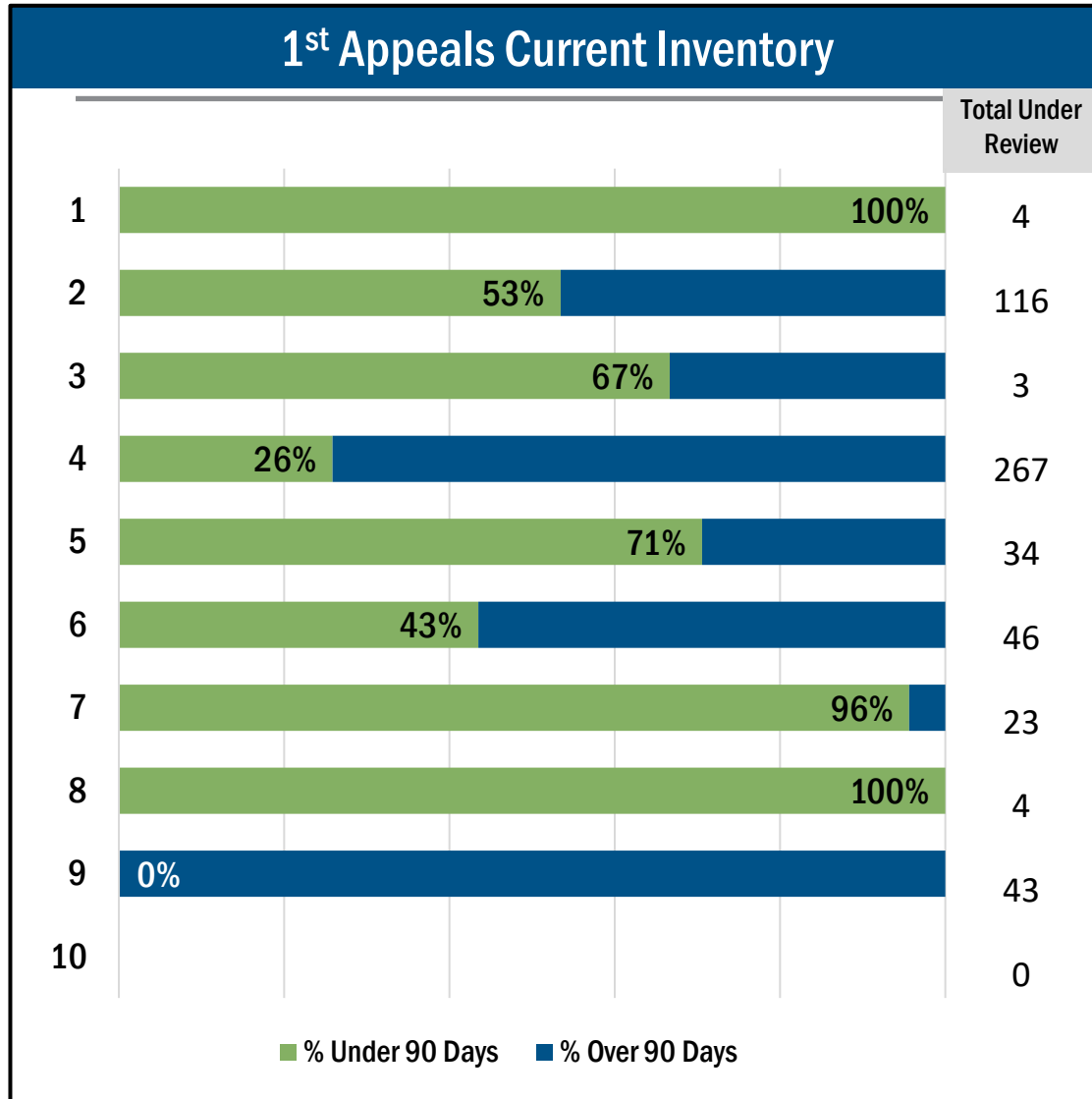
Percent of Total PA Estimate that has been Obligated or Closed – All Open PA Declarations



PA Activity and Mitigation Use per Region

Region	Public Assistance		PA Mitigation					
	Total		Mitigation Projects Obligated			Mitigation Amount		
	Last Week	Last 2 Years	Last Week	Last 2 Years	% of Perm. Work 2 Yr.	Last Week	Last 2 Years	% of Perm. Work 2 Yr.
Region I	\$11.6M	\$3.6B	1	125	26.0%	\$13.2K	\$9.9M	24.1%
Region II	\$128.8M	\$23.6B	47	4,036	62.6%	\$16.4M	\$2.5B	31.4%
Region III	\$3.0M	\$3.2B	0	82	12.7%	\$0.0K	\$4.0M	5.0%
Region IV	\$11.6M	\$5.6B	2	900	15.2%	\$20.3K	\$71.9M	9.2%
Region V	\$12.5M	\$2.4B	0	148	12.6%	\$0.0K	\$10.2M	16.7%
Region VI	\$26.5M	\$9.5B	4	280	10.1%	\$1.1M	\$46.6M	3.1%
Region VII	\$4.3M	\$1.4B	0	200	12.9%	\$0.0K	\$39.3M	14.7%
Region VIII	\$8.4M	\$1.8B	0	65	6.0%	\$0.0K	\$5.6M	4.8%
Region IX	\$2.0M	\$4.7B	0	89	19.6%	\$0.0K	\$2.6M	2.4%
Region X	\$3.4M	\$2.6B	1	98	10.1%	\$8.1K	\$35.4M	14.3%
Grand Total	\$212.2M	\$58.4B	55	6,023	28.0%	\$17.5M	\$2.7B	24.4%

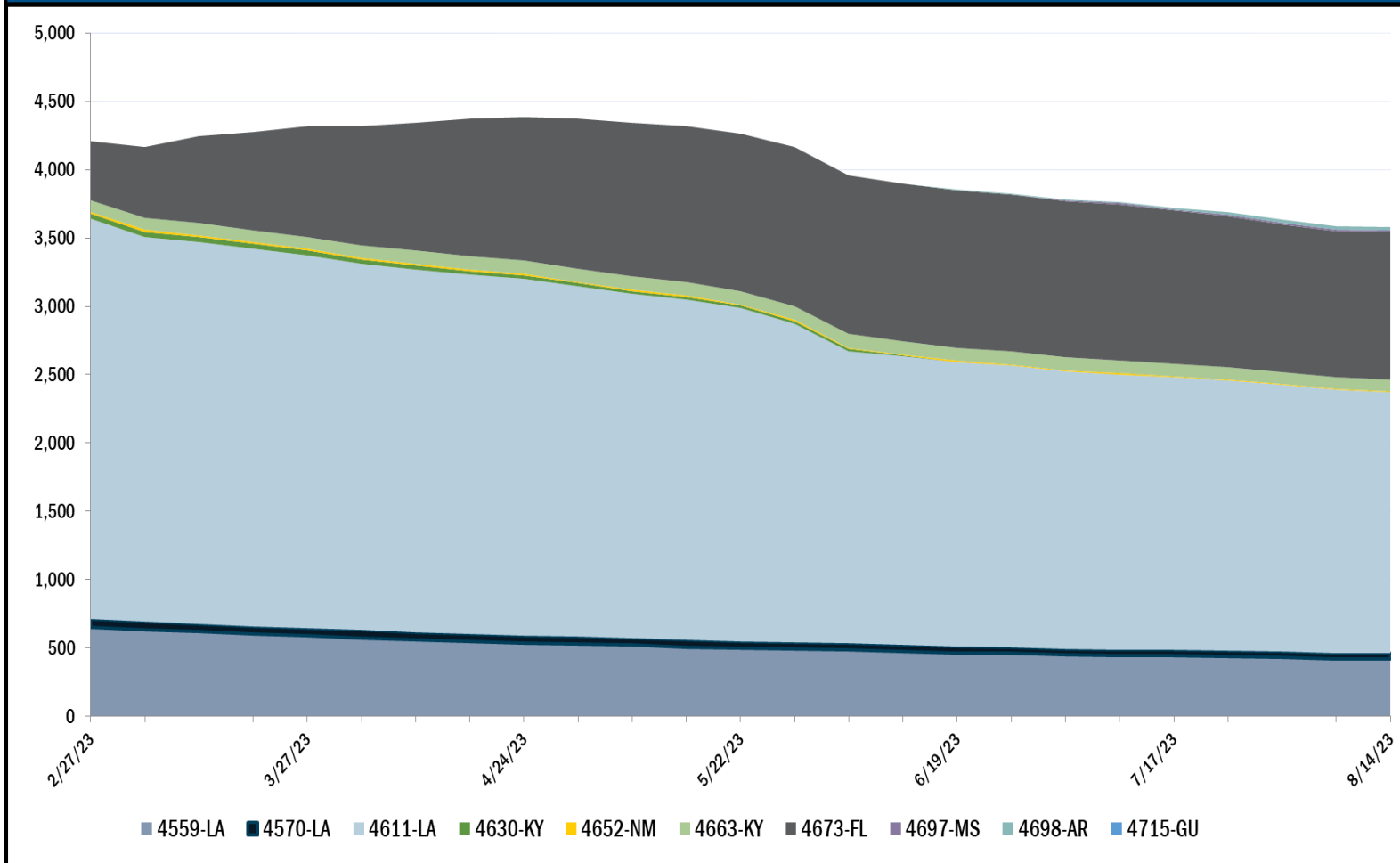
Public Assistance (PA) Appeals



Direct Housing

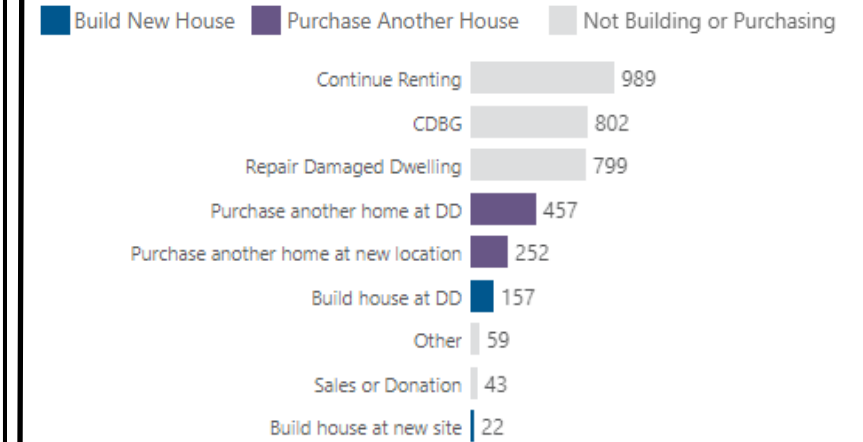
Total Households in FEMA Direct Housing per State

There are currently **3,580** Households Occupying **3,604** Temporary Units



DR	Declaration Date	Assistance End Date	Current # of Households in Direct Housing (Weekly Change)
4715-GU	5/25/2023	11/25/2024	0 (0)
4698-AR	4/2/2023	10/2/2024	26 (1)
4697-MS	3/26/2023	9/26/2024	13 (2)
4673-FL	9/29/2022	3/29/2024	1077 (12)
4663-KY	7/29/2022	1/29/2024	87 (0)
4652-NM	5/4/2022	11/4/2023	5 (0)
4630-KY	12/12/2021	6/12/2023	0 (0)
4611-LA	8/29/2021	6/1/2023	1912 (-16)
4570-LA	10/16/2020	4/16/2022	41 (-1)
4559-LA	8/28/2020	2/28/2022	2372 (-20)

Projected Housing Plans



DD- Damaged Dwelling

Survivor Engagement

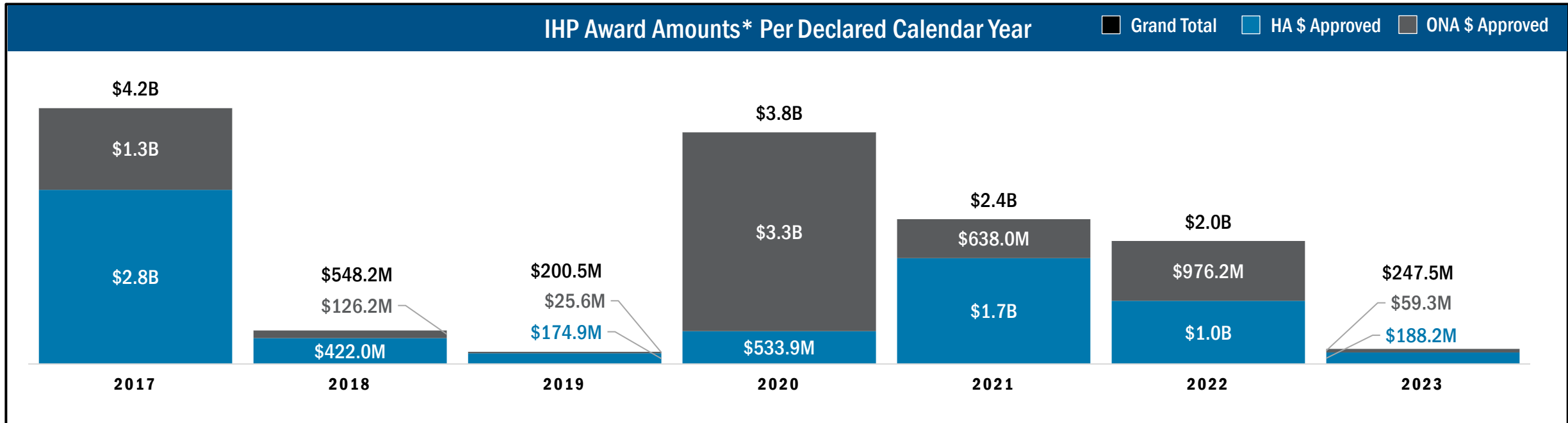
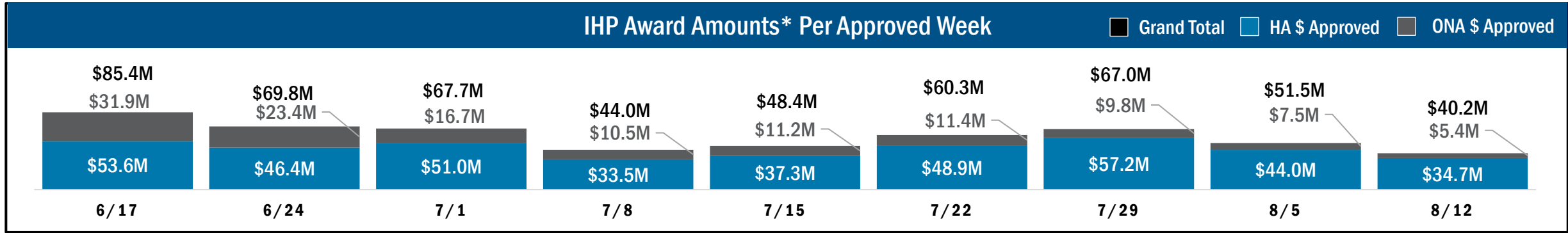
Weekly Call Center Activity			
15,279 (-1,277) Total Calls			
9 Seconds (1)	Average Speed of Answer	99.6% (-0.2%)	Answer Rate

Weekly Call Center Performance			
	Actual Calls	Average Handle Time	Targeted Handle Time
Registration Intake:	3,135 (415)	18:23 Minutes	20 Minutes
Helpline:	12,144 (-1692)	11:27 Minutes	10 Minutes

Total Inspections Reporting for DR with Open Registration							
DR	Declaration Date	Inspections Required	Assigned	Returned (Weekly Change)		Pending	Percentage Completed
4699-CA	4/3/2023	297	272	125	30	147	45.96%
4720-VT	7/14/2023	360	348	60	41	288	17.24%
4724-HI	8/10/2023	1,340	389	103	0	286	26.48%
TOTAL		1,967	1009	288	71	721	29.89%

DSA Deployed	
1,179	Registrations Taken In Current Week
337	Staff Deployed

Individual Assistance (IA) Activity



*IHP award amounts does not include covid dollars



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Helping people before, during, and after disasters.



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