

FEMA National Watch Center

Daily Operations Briefing

Tuesday, September 17, 2024

8:30 a.m. ET



FEMA

National Current Ops / Monitoring

New Significant Incidents / Ongoing Ops

- Space Weather – Geomagnetic Storm (G4)

Hazard Monitoring

- Severe Thunderstorms – Northern and Central Plains
- Heavy Rain / Flash Flooding – Mid-Atlantic
- Tropical Activity:
 - Atlantic:
 - Tropical Depression Gordon
 - Western Pacific:
 - Tropical Storm Pulasan

Disaster Declaration Activity

- Request: Major Disaster Declaration – Cheyenne River Sioux Tribe
- Approval: Major Disaster Declaration – LA
- Amendment No. 6 to FEMA-4798-DR-TX

Event Monitoring

- No significant events



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Space Weather – Geomagnetic Storm (G4)

	Space Weather Activity	Geomagnetic Storms	Solar Radiation	Radio Blackouts
Past 24 Hours	Severe	G4	None	None
Next 24 Hours	Strong	G3	None	R1

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>

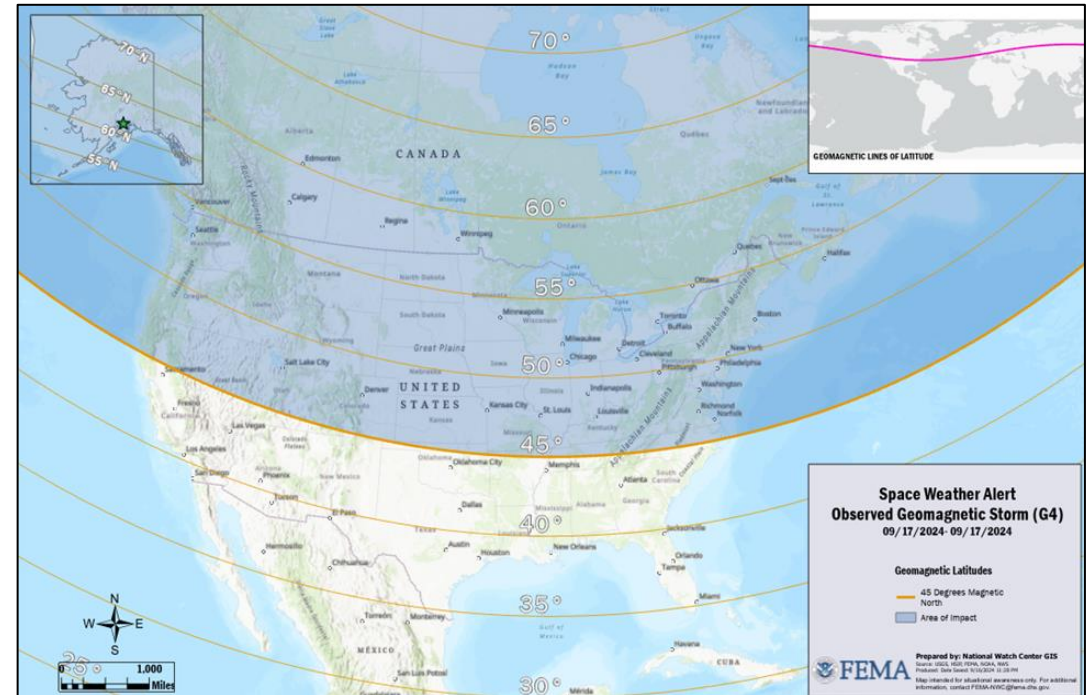
Situation: Overnight the Space Weather Prediction Center reported a G4 Geomagnetic Storm was observed. G4 conditions were severe over the past 24 hours and are predicted to be strong for the next 24 hours. The area for potential impacts includes all FEMA Regions.

Identified Impacts:

- No significant impacts were reported by any FEMA Region or other federal partners

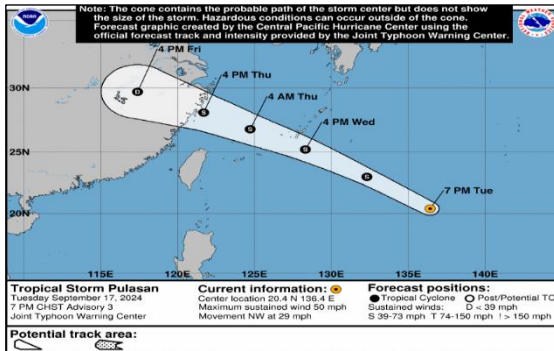
FEMA/Federal Response:

- All FEMA regions continue to monitor for potential impacts, and all RRCs are rostered
- FEMA National Watch Center will continue to monitor in coordination with our FEMA Regions and federal partners; however, barring significant new developments this is anticipated to be the final report



Tropical Outlook

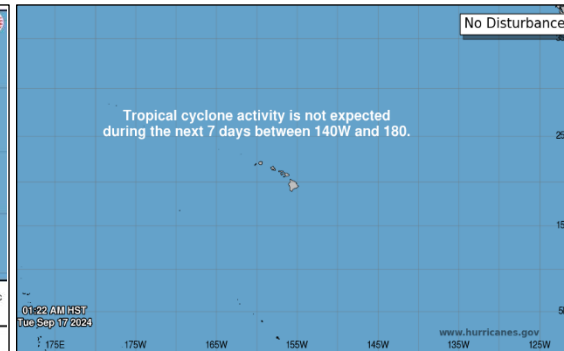
Western Pacific



Tropical Storm Pulasan: (Advisory #3, as of 5:00 a.m. ET)

- Located 688 miles SE of Kadena Air Base, Japan
- Moving NW at 29 mph
- Sustained winds are 50 mph
- TS Pulasan expected to continue northwestward and track S of Okinawa over the next 24-36 hours

Central Pacific



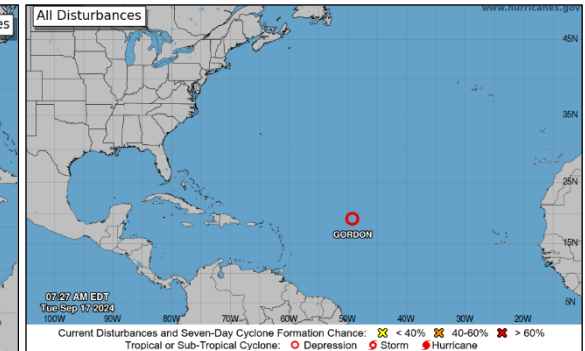
- No tropical cyclones expected during the next 7 days

Eastern Pacific



- No tropical cyclones expected during the next 7 days

Atlantic



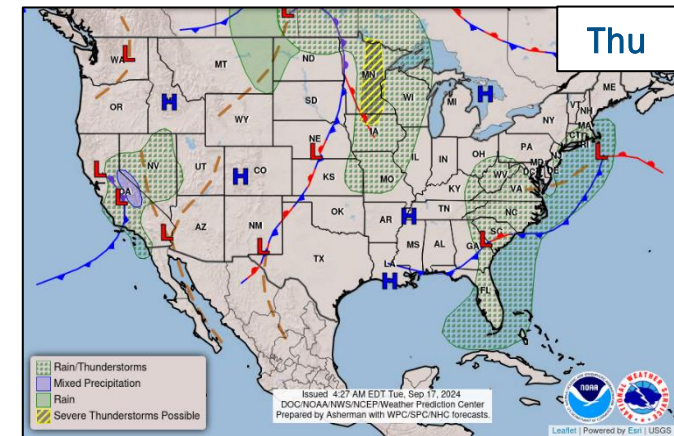
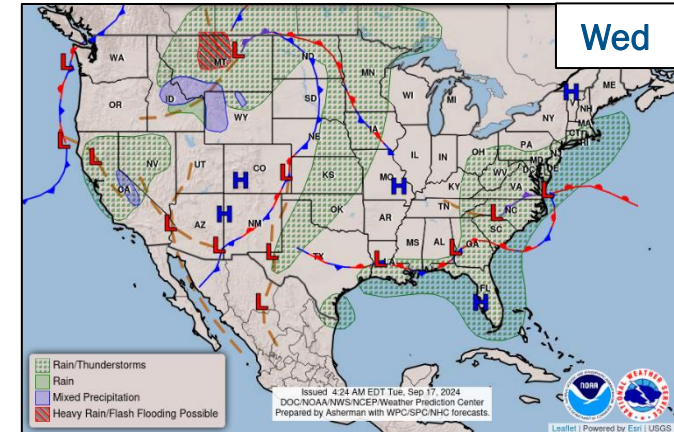
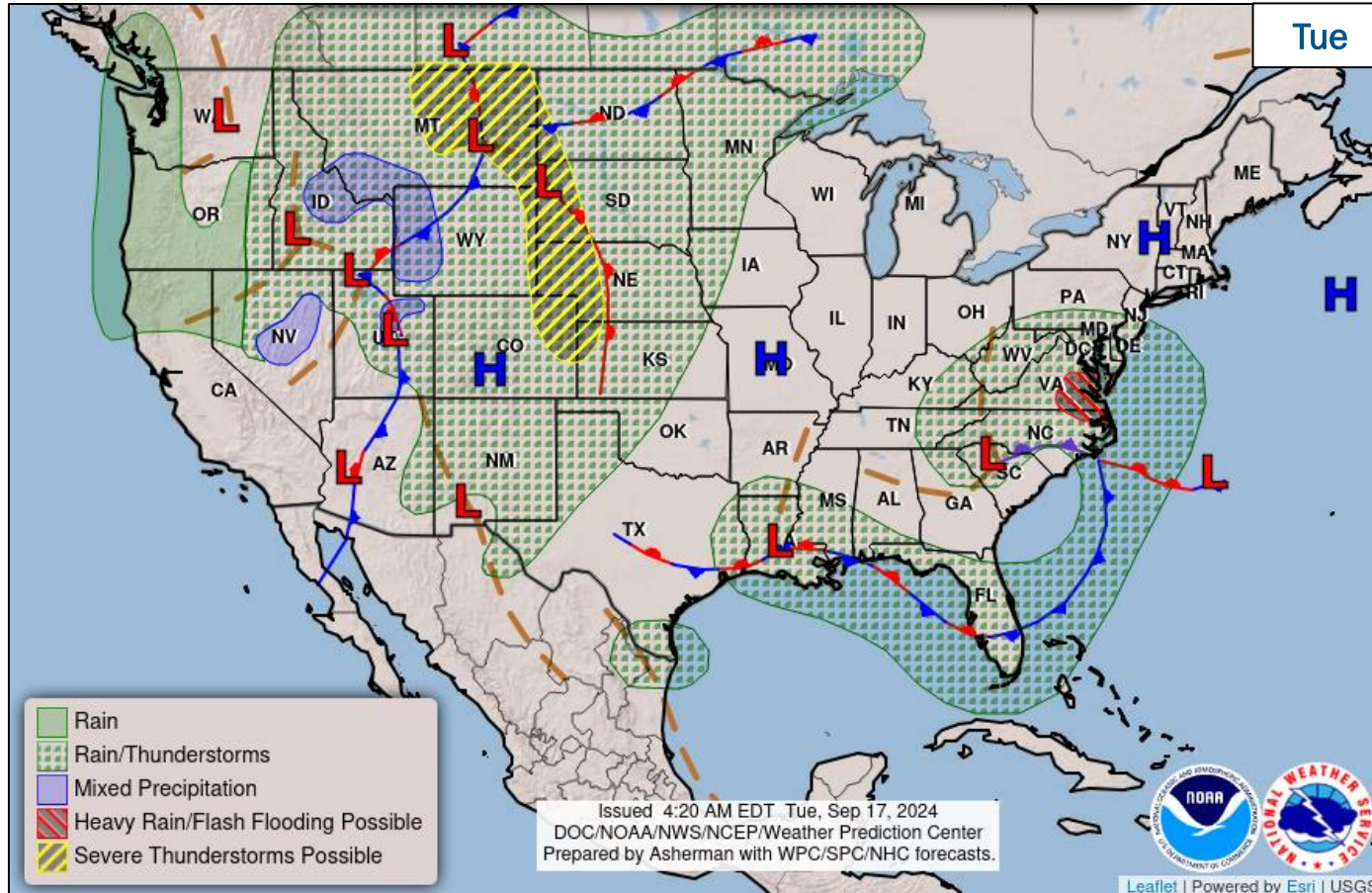
Tropical Depression Gordon: (Advisory #24, as of 5:00 a.m. ET)

- Located 925 miles E of the N Leeward Islands
- Moving W at 3 mph
- Maximum sustained winds 35 mph
- Gordon could gradually re-intensify and become a tropical storm again later this week.



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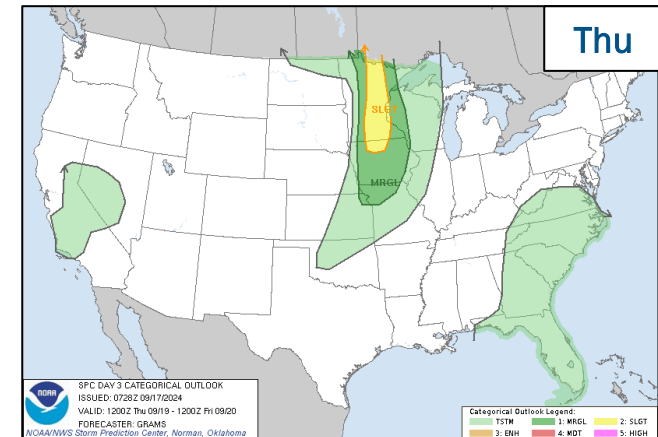
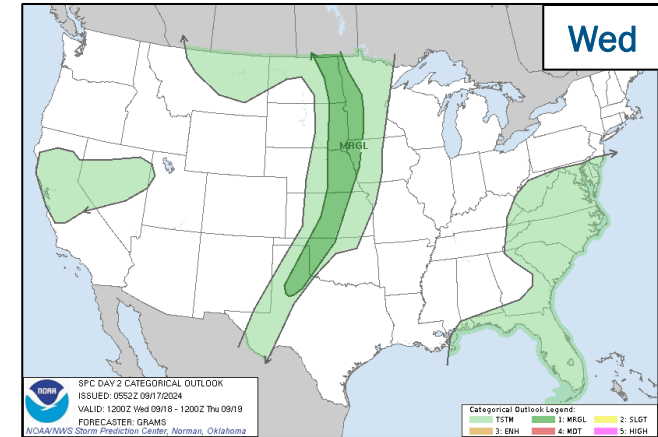
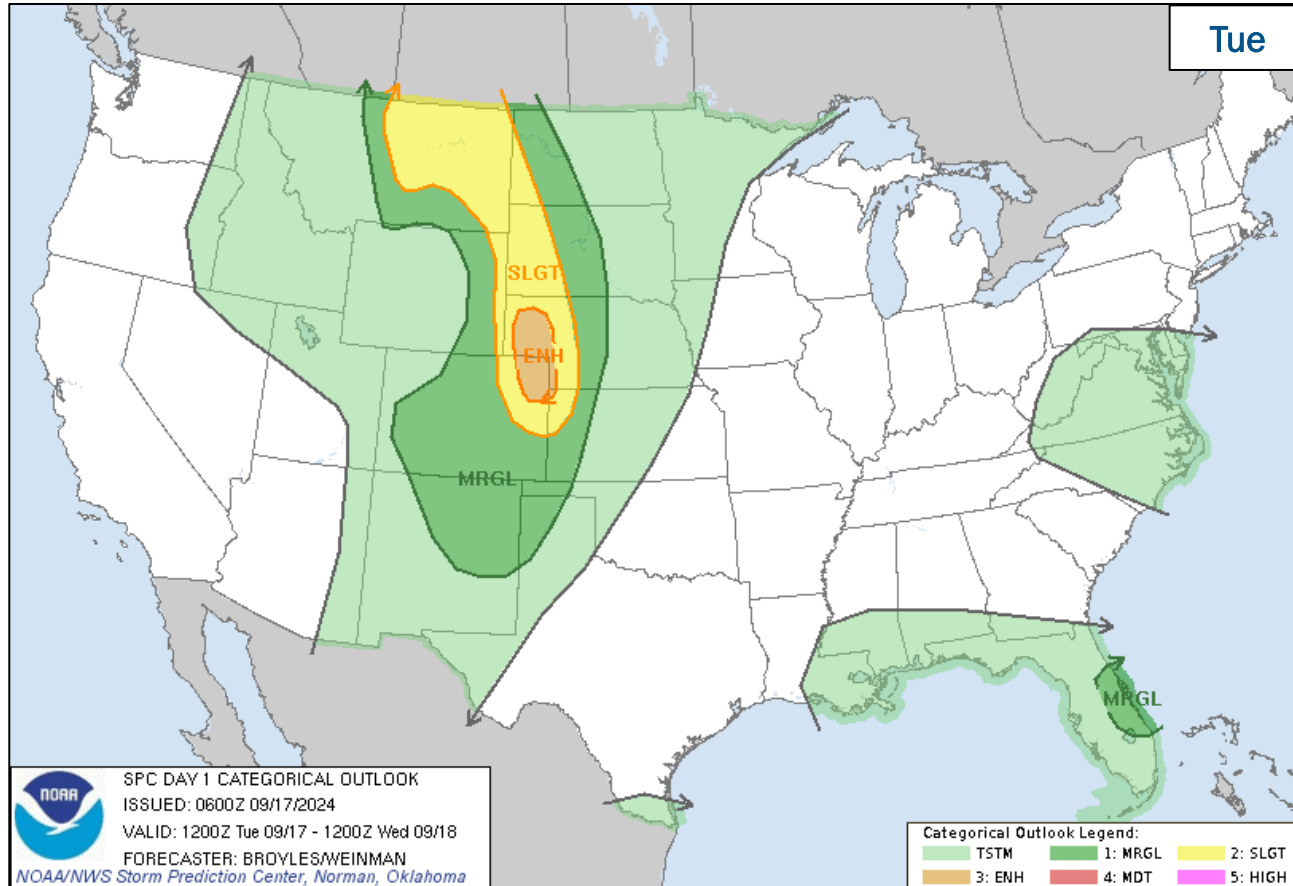
National Weather Forecast



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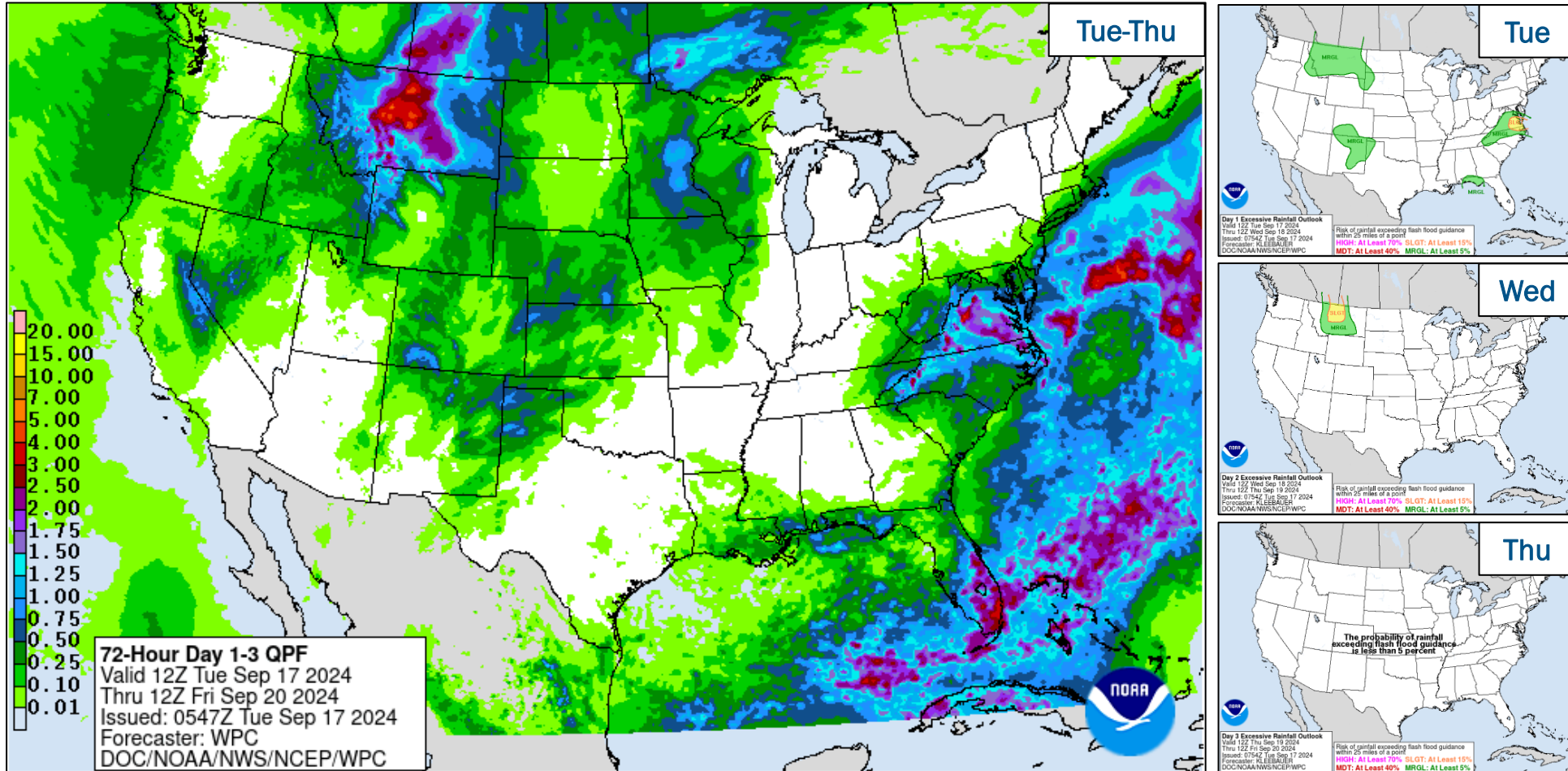
Severe Weather Outlook



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Precipitation & Excessive Rainfall



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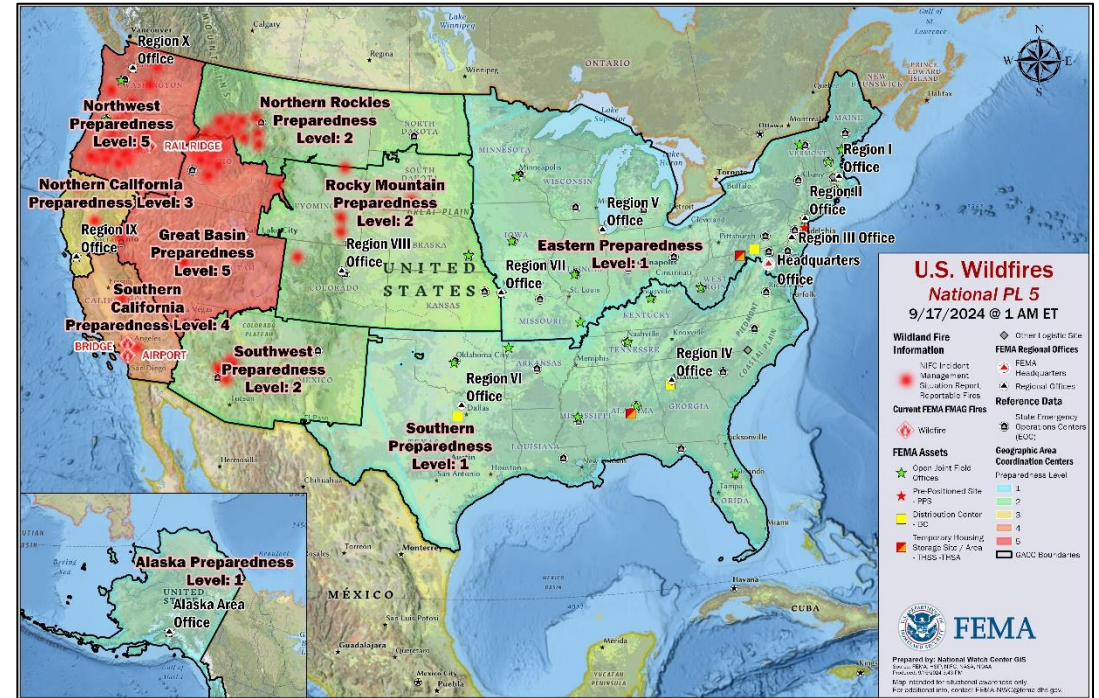
National Watch Center

National Fire Activity *(as of Sep 16)*

National Preparedness Level

PL 5

Initial Attack Activity (24-hour period)	Light (69 fires)
New large fires:	0
Large fires contained:	4
Uncontained large fires:	55
Cumulative Acres Burned	7,301,739
Total Responders	27,162
Type 1 IMTs deployed	2
Complex IMTs deployed	25 of 41



Preparedness Levels Legend

PL 1	Minimal fire activity; many resources available
PL 2	Large wildland fires burning throughout country; resources mobilized from other areas
PL 3	Wildfire activity ongoing throughout 25% of country; National Interagency Coordination Center (NICC) sets priorities, allocates resources, and mobilizes assets at national level
PL 4	High levels of fire activity and areas are competing for firefighting resources; 60% of the nation's wildland firefighting resources committed
PL 5	Extremely high levels of fire activity; 80% of nation's firefighting resources committed

Wildfire Summary

Fire Name (County, ST)	FMAG #	Acres Burned	Percent Contained	Evacuations	Structures (Homes / Other)			Fatalities / Injuries
					Threatened	Damaged	Destroyed	
Bridge (Los Angeles/San Bernadino, CA)	5537-FM-CA	54,774 (+123)	25% (+16)	M: 12,403 (-5,760)	H: 2,438 (-7,180)	H: 5	H: 40 (+7)	0 / 3
				V: 0	O: 502	O: 8	O: 21	
Airport (Riverside, CA)	5538-FM-CA	23,519	31% (+12)	M: 22,963 (+364)	H: 20,780	H: 11	H: 120	0 / 14
				V: 0	O: 0	O: 23	O: 40	
Rail Ridge (Grant/Crook/Wheeler, OR)	5534-FM-OR	162,278	33% (+3)	M: 19	H: 0 (-302)	H: 0	H: 0	0 / 0
				V: 0	O: 0 (-510)	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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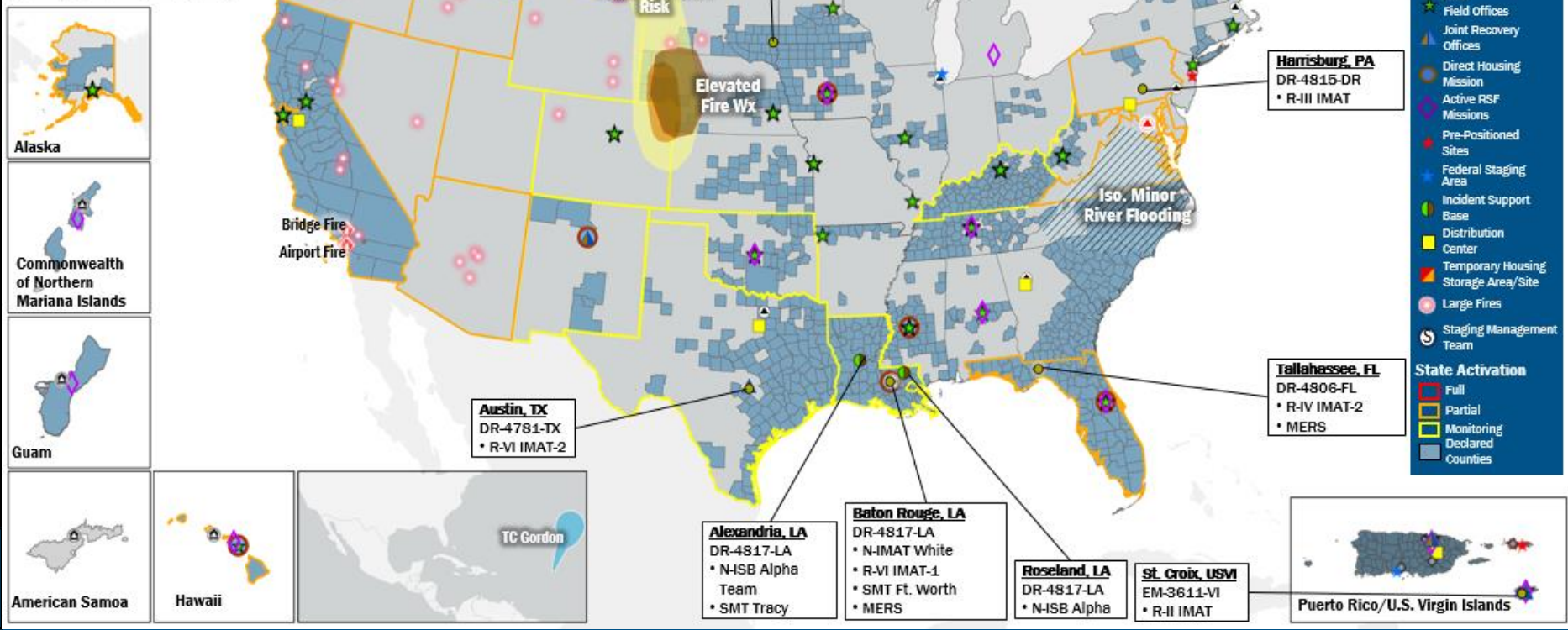
FEMA Common Operating Picture

23 + 5 Joint Field Offices Virtual Joint Field Offices Supporting
101 + 8 Major Disasters Emergency Declarations
11 Direct Housing Missions **17** RSF-Supported Disasters **5** Joint Recovery Offices

Tuesday
 September 17, 2024
 8:00 a.m. ET

FEMA HQ		N-IMATs 2-5 Teams Available	
NWC	NRCC	Red	
Monitoring	Steady State	White	LA (Sep 10)
FEMA REGIONS		Blue	
Watch	RRCC	Gold	
Monitoring	I	HS	
Monitoring	II	R-IMATs 4-6 Teams Available	
Monitoring	III	I	VT (Aug 19)
Monitoring	IV	II	VI (Aug 9)
Monitoring	V	III	PA (Sep 12)
Monitoring	VI	IV-1	2
Monitoring	VII	IV-2	FL (Aug 2)
Monitoring	VIII	V	1
Monitoring	IX	VI-1	LA (Sep 10)
Monitoring	X	VI-2	TX (May 17)
Notes:		VII	Reconstituting
NRCC/RWCs/RRCCs:	State EOCs:	VIII	SD (Aug 16)
• NSTR	• OK: Severe Weather	IX-1	Personnel
	• HI/OK/NM/NV/OR/WA/ID/WY/CA: Wildfires	IX-2	Personnel
	• AZ: SW Border	X	Personnel
	• CO: Hwy. 50 closure/Avian Flu		
	• AK/NM/AZ/UT: Flooding		
	• FL/PA: TC Debby		
	• WV: Drought		
	• KY: Active Shooter		
	• TX/LA: TC Francine		
	• VA: Operation FREE		
	• MD/VA: Waste Incident		
Volunteer Force			
Rostered 7,840	Deployed 12	Fully Mission Capable (FMC)	
Surge Capacity Force		Partially Mission Capable (PMC)	
Rostered 7,785	Deployed 0	Not Mission Capable (NMC)	
		Deployed	

REGIONAL BREAKDOWN				
	JFO/WFO	DR	EM	JRO
I	4/0	16	2	0
II	1/1	4	2	2
III	1/0	4	0	0
IV	5/0	25	4	0
V	2/0	3	0	0
VI	2/0	9	0	3
VII	3/1	10	0	0
VIII	0/1	4	0	0
IX	2/1	18	0	0
X	3/1	8	0	0



IM Workforce

13,669 (-12) Assigned
 4,858 (+2) Unavailable
 6,338 (-57) Deployed

18% / 2,388 (+43) Available

IM Cadre Availability

15 Cadres ≤ 25% Availability

Disability Integration: 16% (7/43); External Affairs: 22% (115/524); Environmental Planning and Historic Preservation: 14% (116/816); Field Leadership: 16% (23/147); Financial Management 22% (50/230); Hazard Mitigation: 10% (115/1,208); Human Resources: 5% (9/168); Individual Assistance: 15% (389/2,531); Information Technology: 21% (134/639); Logistics: 12% (189/1,585); Operations: 13% (43/343); Public Assistance: 12% (268/2,217); Planning: 5% (21/463); Safety: 3% (3/93); Security: 15% (21/139)

MERS

≥ 66%

36 Assigned
 0 Unavailable
 2 Deployed

34 Available

US&R

≥ 66%

28 Assigned
 1 Unavailable
 0 (-1) Deployed

27 (+1) Available

FCO

2 Type I

52 Assigned
 5 Unavailable
 43 (32 FCO) Deployed

4 Available

Joint Preliminary Damage Assessments

Region	State / Location	Incident	IA	Number of Counties/Jurisdictions		Start - End
			PA	Requested	Complete	
I	CT	Severe Storms & Flooding Aug 18-19	IA	3	3	8/29 - 9/5
			PA	3	0	9/13 - TBD
II	PR	Tropical Cyclone Ernesto Aug 13-15	IA	0	0	N/A
			PA	61	51	8/30 - TBD
III	PA	Tropical Storm Debby Aug 9-10	IA	4	0	9/16 - TBD
			PA	14	0	9/16 - TBD
IV	SC	Tropical Cyclone Debby Aug 3-22	IA	3	3	8/29 - 9/5
			PA	13	13 (+3)	8/27 - 9/13
IX	CA	Park Fire and Borel Fire Jul 24 and continuing	IA	3	2	8/28 - TBD
			PA	0	0	N/A
X	ID	Gwen Fire Jul 25 - Aug 9	IA	1	0	9/16 - TBD
			PA	0	0	N/A



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Declaration Request – Cheyenne River Sioux Tribe

Declaration Type: Major Disaster Declaration – CRST

Requested: Sep 9

Incident: Severe Storm, Straight-line Winds, and Flooding

Incident Period: Jul 13-14

Requested:

- **IA/PA:** All tribal lands
- **Hazard Mitigation:** All tribal lands



■ IA/PA



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Declaration Approval – Louisiana

Declaration: Major Disaster Declaration – FEMA-4817-DR-LA
Requested: Sep 12

Date Approved: Sep 16
Incident: Hurricane Francine
Incident Period: Sep 9-12, 2024

Provides:

- **IA/PA:** 9 parishes
- **Hazard Mitigation:** Statewide

FCO: Sandra L. Eslinger



■ IA/PA



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Declaration Requests in Process – 16

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
OH – Train Derailment	DR	X	X	X	Jul 3, 2023
NY – Severe Storms, Tornadoes, Straight-line Winds, and Flooding	EM		X		Jul 20
SCA* – Watch Fire	DR	X	X	X	Aug 16
CTBYN** – Wildfires	DR	X	X	X	Aug 23
SRMT*** – Severe Storm and Flooding	DR		X	X	Aug 26
IL – Severe Storms, Tornadoes, Straight-line Winds, and Flooding	DR	X		X	Aug 28
VT – Severe Storms, Flooding, Landslides, and Mudslides	DR	X	X	X	Aug 28
NE – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Aug 29
KS – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Sep 3
NE – Severe Storms, Straight-line Winds, Tornadoes, and Flooding	DR		X	X	Sep 6
NY – Remnants of Tropical Storm Debby	DR		X	X	Sep 6
CT – Severe Storms and Flooding	DR	X	X	X	Sep 9
GA – Hurricane Debby	EM	X	X	X	Sep 11

* San Carlos Apache Tribe, ** Confederated Tribes and Bands of the Yakama Nation, *** Saint Regis Mohawk Tribe



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Declaration Requests in Process – 16 (cont.)

State / Tribe / Territory – Incident Description	Type	IA	PA	HM	Requested
MI – Severe Storm and Tornadoes (APPEAL)	DR	X		X	Sep 11
LA – Hurricane Francine – APPROVED	DR	X	X	X	Sep 12
USVI – Tropical Storm Ernesto	DR		X	X	Sep 13
CRST**** – Severe Storms, Straight-line Winds, and Flooding	DR	X	X	X	Sep 12

****Cheyenne River Sioux Tribe



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Declaration Amendments

Declaration	Number	Issued	Action
FEMA-4798-DR-TX	6	Sep 16	Adds one county for Public Assistance



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Public Assistance (PA) Grant Program Activity

PA Activity Summary			
Projects	-\$2,054,853 Obligated in the Past Week		
	694 Projects Created	27 Projects Obligated	
Applicants	171 Requests for PA Received in the Past Week		
	164 RPAs Approved	0 RPAs Denied/Withdrawn	
Timeliness	Median Days from RPA to Initial Project Obligation (Goal: 365 Days)		
	COVID-19 Declarations		Non-COVID-19 Declarations
	0 Days In Past Month	1076 Days In Past 2 Years	2501 Days In Past Month 363 Days In Past 2 Years

Most Active Declarations Per Amount Obligated in Past Week			
Declaration	Region	Obligated Last Week	Total Obligated
DR-4359-WV Flood	Region III	-\$6.6K	\$35.5M
DR-4614-NJ Ida	Region II	-\$7.1K	\$313.3M
DR-4411-VA Other Hurricane/TS	Region III	-\$10.6K	\$44.3M
DR-4459-WI Severe Storm(s)	Region V	-\$32.6K	\$18.4M
DR-4408-PA Flood	Region III	-\$54.1K	\$81.2M
DR-4413-AK Earthquake	Region X	-\$59.4K	\$214.5M
DR-4339-PR Maria	Region II	-\$126.6K	\$36.1B
DR-4421-IA Severe Storm(s)	Region VII	-\$145.7K	\$183.9M
DR-4499-OR COVID-19	Region X	-\$282.0K	\$1.8B
DR-4512-VA COVID-19	Region III	-\$1330.2K	\$1.3B

This Week's Largest PA Obligations			
DR-4339-PR Maria	Region II	\$540.0K	Improved Recipient / Fund Sharing Project - MVIL011 Villalba Sports Complex
DR-4339-PR Maria	Region II	\$280.8K	Improved Recipient/Fund Sharing Project - MCOA143-Parcelas Viejas, Parcelas Nuevas Cuyon
DR-4339-PR Maria	Region II	-\$1.4K	MPEN258 - Caracoles 2 Basketball Court and Communal Center
DR-4339-PR Maria	Region II	-\$2.0K	MIMP034 Unida Isabel II Inc
DR-4499-OR COVID-19	Region X	-\$2.3K	Willamette
DR-4359-WV Flood	Region III	-\$6.6K	Ohio County PSD PAAP DAC



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9/17/2024

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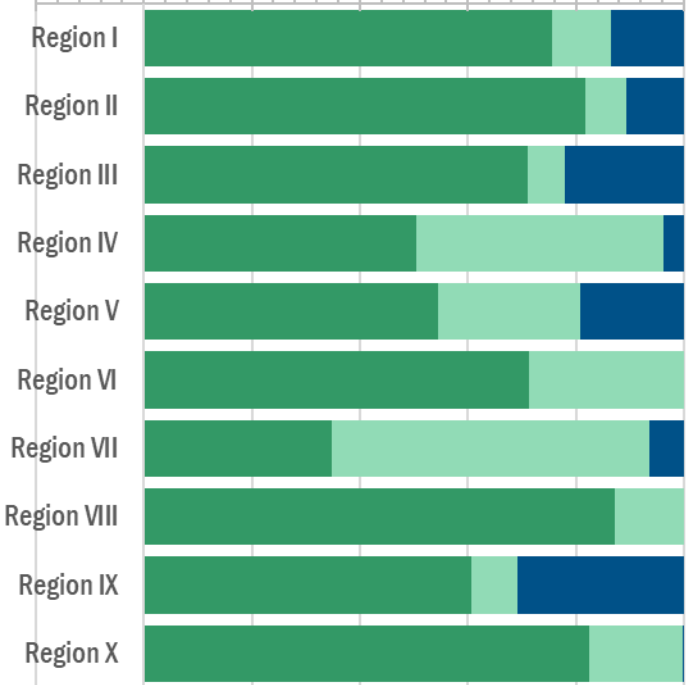
Public Assistance (PA) Grant Program Activity – per Region

Open Declaration Obligation Status

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

■ Closed Obligated Project Costs ■ Open Obligated Project Costs
■ Unobligated Estimated Costs

-20% 0% 20% 40% 60% 80% 100%



Total Estimated Cost of Open PA Declarations

Region I	\$8.7B
Region II	\$119.9B
Region III	\$10.9B
Region IV	\$37.1B
Region V	\$8.5B
Region VI	\$60.8B
Region VII	\$4.6B
Region VIII	\$4.8B
Region IX	\$32.9B
Region X	\$8.0B

PA Activity and Mitigation Use per Region

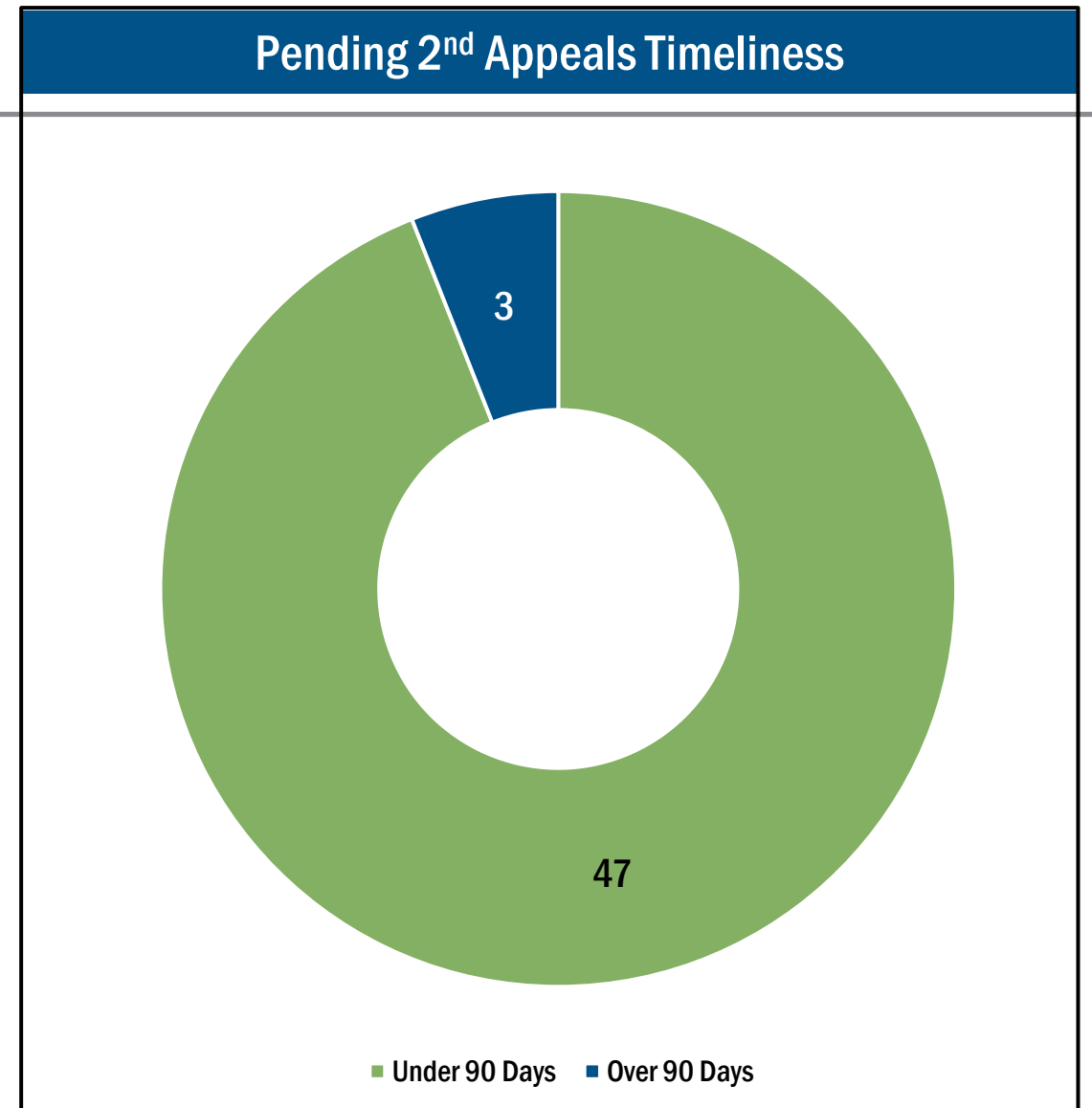
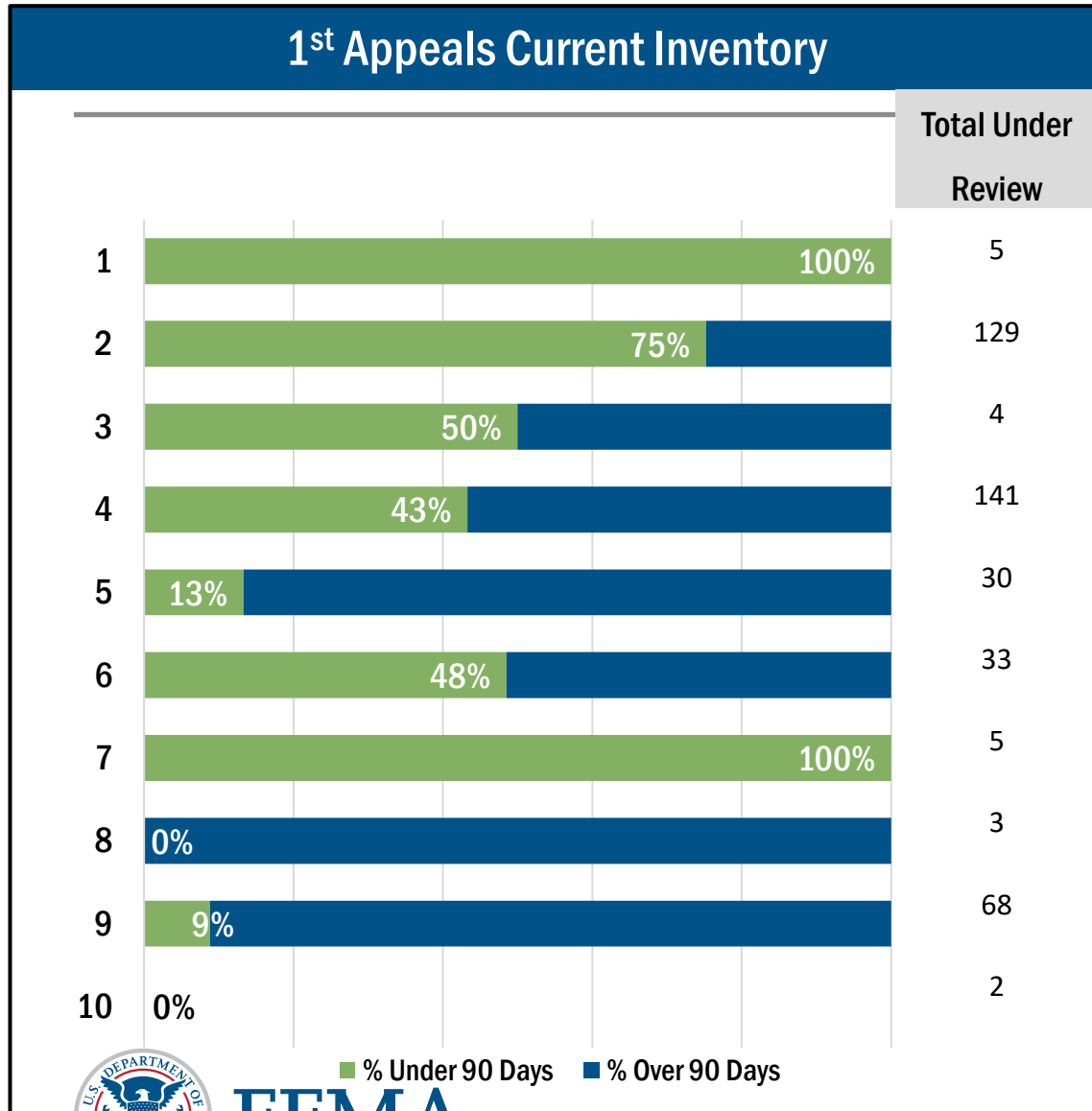
Region	Public Assistance		PA Mitigation					
	Total		Mitigation Projects Obligated			Mitigation Amount		
	Last Week	Last 2 Years	Last Week	Last 2 Years	% of Perm. Work 2 Yr.	Last Week	Last 2 Years	% of Perm. Work 2 Yr.
Region I	\$0.0K	\$3.3B	0	204	20.2%	\$0.0K	\$8.8M	12.6%
Region II	-\$133.7K	\$24.4B	1	3,470	55.3%	\$73.6K	\$1.9B	13.3%
Region III	-\$1401.5K	\$2.6B	0	76	16.2%	\$0.0K	\$25.5M	27.5%
Region IV	\$0.0K	\$7.1B	0	882	16.8%	\$0.0K	\$53.9M	7.0%
Region V	-\$32.6K	\$2.3B	0	167	13.9%	\$0.0K	\$6.5M	7.5%
Region VI	\$0.0K	\$5.0B	0	296	12.0%	\$0.0K	\$34.0M	1.7%
Region VII	-\$145.7K	\$528.5M	0	161	18.8%	\$0.0K	\$7.8M	10.3%
Region VIII	\$0.0K	\$1.0B	0	109	10.9%	\$0.0K	\$6.0M	3.7%
Region IX	\$0.0K	\$7.2B	0	154	14.8%	\$0.0K	\$5.4M	2.2%
Region X	-\$341.4K	\$3.5B	0	74	9.4%	\$0.0K	\$11.7M	4.0%
Grand Total	-\$2054.9K	\$57.1B	1	5,593	27.5%	\$73.6K	\$2.1B	11.4%



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Public Assistance (PA) Appeals



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Survivor Engagement

Weekly Call Center Activity			
92,213 (-2,990) Total Answered Calls (Weekly Change)			
7 Seconds (0)	Average Speed of Answer	99.9 (0)%	Answer Rate

Weekly Call Center Performance			
	Offered Calls (Weekly Change)	Average Handle Time	Targeted Handle Time
Registration Intake:	11,124 (2,113)	11:57 Minutes	20 Minutes
Helpline:	81,094 (-5,230)	11:04 Minutes	10 Minutes

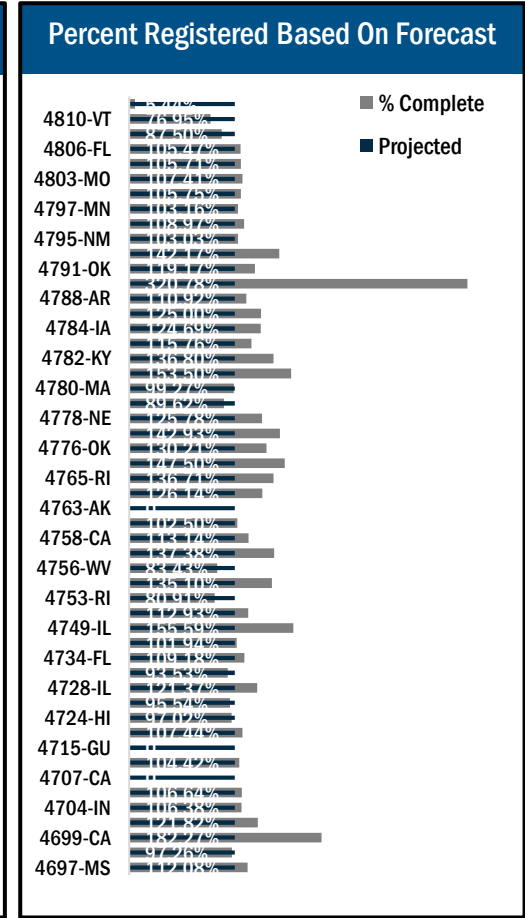
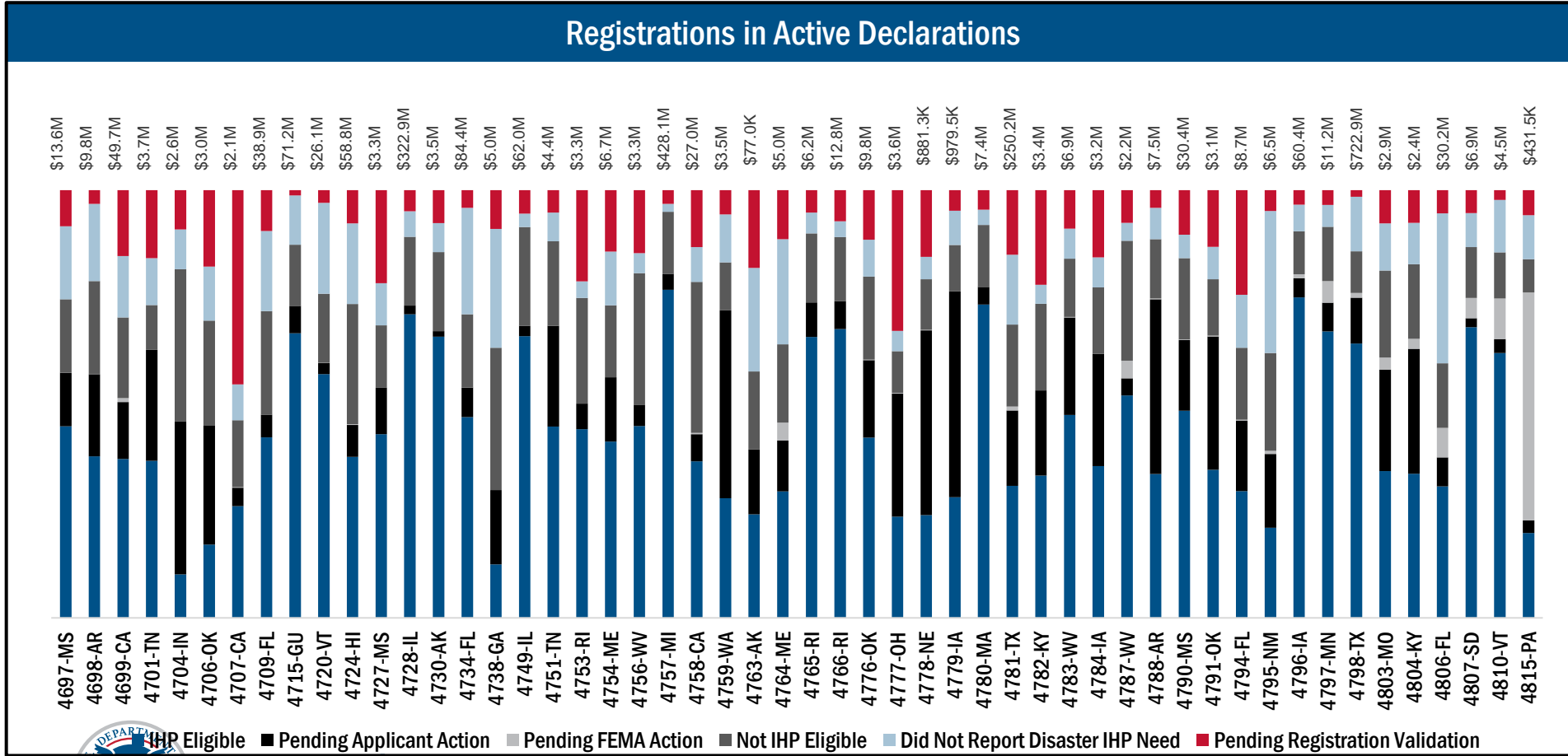
Total Inspections Reporting for DR with Open Registration (Weekly Change)						
DR	Declaration Date	Inspections Required	Assigned	Returned	Pending	% Completed
4787-WV	5/24/2024	556	555 (+29)	535 (+44)	20 (-15)	96% (+3%)
4795-NM	6/20/2024	1,447	1446 (+22)	1431 (+21)	15 (+1)	99% (+0%)
4796-IA	6/24/2024	7,173	7172 (+137)	7083 (+112)	89 (+25)	99% (+0%)
4797-MN	6/28/2024	2,953	2943 (+288)	2822 (+257)	121 (+31)	96% (-1%)
4798-TX	7/9/2024	184,163	180864 (+9668)	176177 (+7133)	4687 (+2535)	97% (-2%)
4803-MO	7/23/2024	1,073	1072 (+79)	1032 (+73)	40 (+6)	96% (-1%)
4804-KY	7/23/2024	832	828 (+49)	800 (+44)	28 (+5)	97% (+0%)
4806-FL	8/10/2024	15,900	15730 (+2653)	14455 (+1866)	1275 (+787)	92% (-4%)
4807-SD	8/15/2024	1,059	1053 (+128)	1008 (+164)	45 (-36)	96% (+5%)
4810-VT	8/20/2024	1,242	1224 (+292)	1152 (+310)	72 (-18)	94% (+4%)
4815-PA	9/11/2024	224	194 (+194)	87 (+87)	107 (+107)	45% (+%)
Totals:		216,622	213,081	206,582	6,499	96.95%

DSA Deployed	
7,710	Total Interactions In Current Week
486	Staff Deployed

Individual Assistance (IA) Activity

Assistance Overview			
Total Registrations: 2,028,280	Median Award: \$750	Applicants Paid: 1,139,131	Total Assistance Provided: \$2,446,634,215

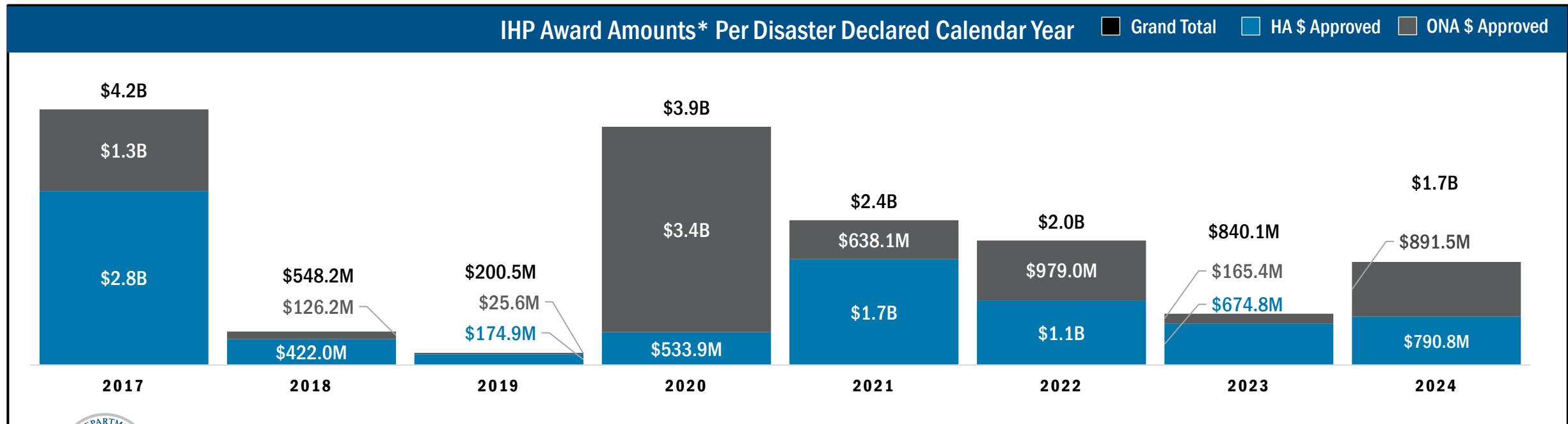
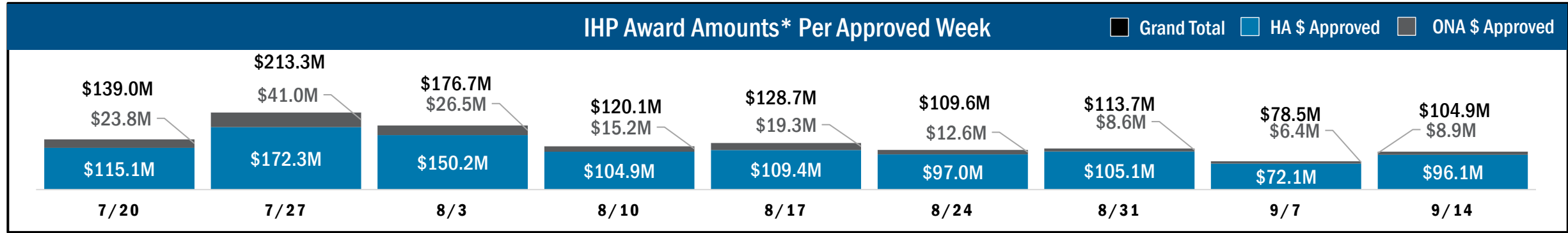
Transitional Sheltering Assistance (TSA)		
Eligible Disaster 4776, 4779, 4781, 4784, 4788, 4795, 4796, 4798	Cumulative Eligible for TSA: 614,130	Current Eligible in Extended Period: 19,987



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Individual Assistance (IA) Activity



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*IHP award amounts does not include covid dollars

National Watch Center

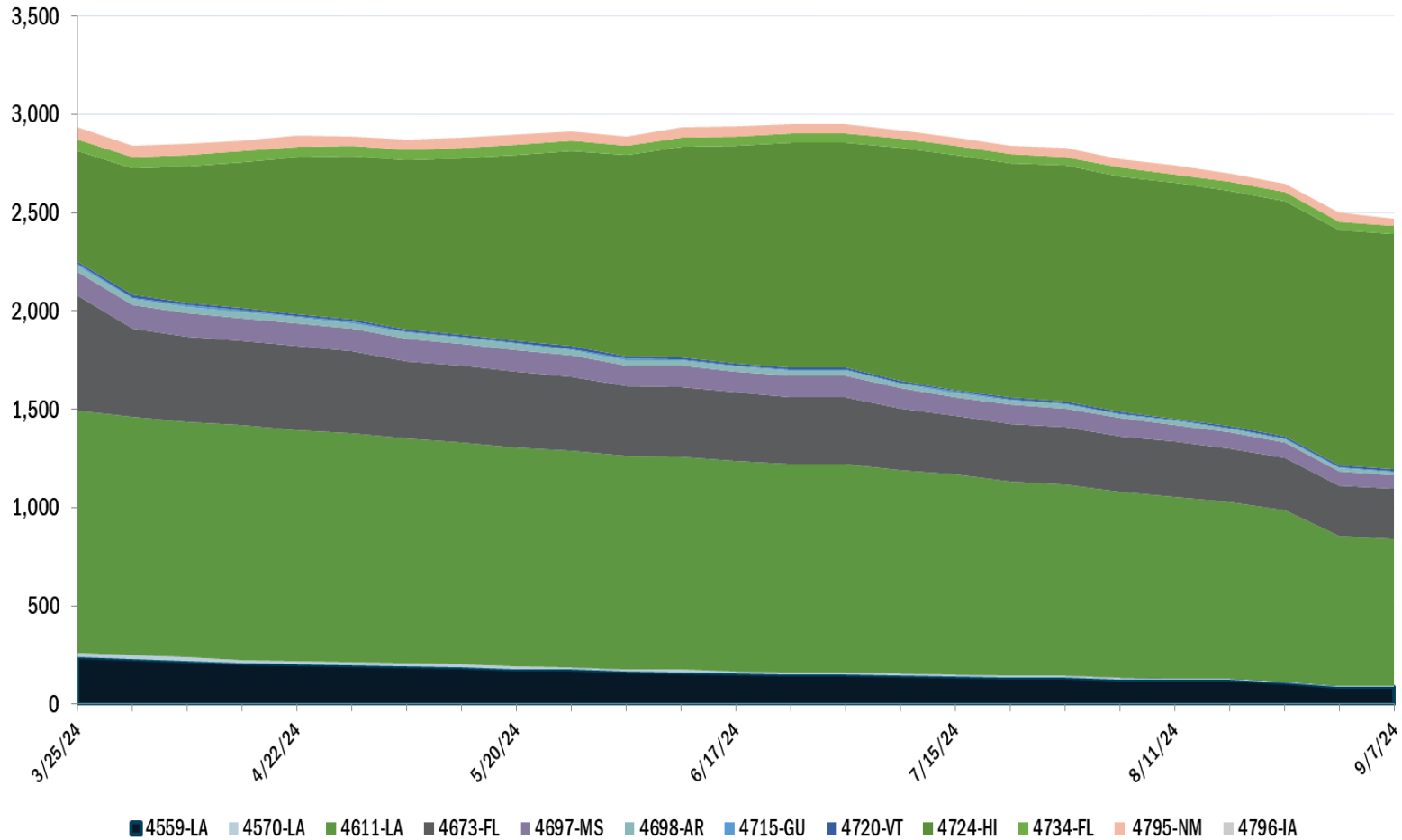


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Direct Housing

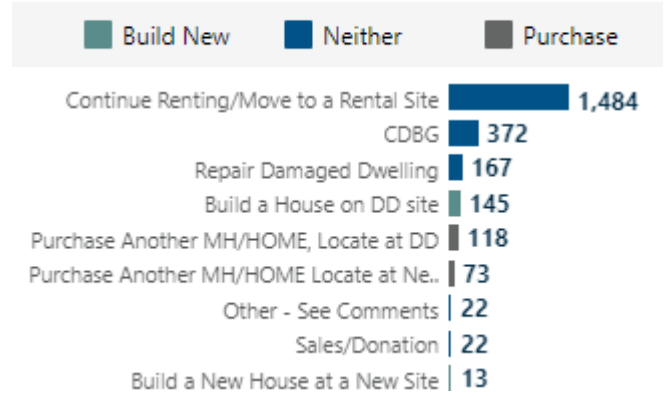
Total Households in FEMA Direct Housing per Disaster Declaration

There are currently **2,416** Households Occupying **2,429** Temporary Units



DR	Declaration Date	Assistance End Date	Current # of Households in Direct Housing (Weekly Change)
4796-IA	7/16/2024	12/26/2025	0 (0)
4795-NM	7/16/2024	12/21/2025	7 (7)
4734-FL	8/31/2023	2/28/2025	39 (-2)
4724-HI	8/10/2023	2/10/2025	1196 (-1)
4720-VT	7/14/2023	1/14/2025	8 (0)
4715-GU	5/25/2023	11/28/2024	4 (-1)
4698-AR	4/2/2023	10/2/2024	17 (0)
4697-MS	3/26/2023	9/26/2024	67 (-2)
4673-FL	9/29/2022	9/29/2024	250 (-4)
4611-LA	8/29/2021	8/29/2024	735 (-10)
4570-LA	10/16/2020	8/29/2024	6 (0)
4559-LA	8/28/2020	8/29/2024	89 (0)

Projected Housing Plans



DD- Damaged Dwelling



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National Watch Center



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Helping people before, during, and after disasters.



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